SLOVENSKÝ HYDROMETEOROLOGICKÝ ÚSTAV

VODOHOSPODÁRSKA BILANCIA SR

VODOHOSPODÁRSKA BILANCIA MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

BRATISLAVA 2024

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ZOZNAM SKRATIEK

ISŽP SR - Informačný systém o životnom prostredí Slovenskej republiky
MŽP SR - Ministerstvo životného prostredia Slovenskej republiky
SHMÚ - Slovenský hydrometeorologický ústav
VÚVH - Výskumný ústav vodného hospodárstva
BVS, a.s. - Bratislavská vodárenská spoločnosť, akciová spoločnosť
ZVS, a.s. - Západoslovenská vodárenská spoločnosť, akciová spoločnosť
SeVS, a.s. - Severoslovenská vodárenská spoločnosť, akciová spoločnosť
TVS, a.s. - Trenčianska vodárenská spoločnosť, akciová spoločnosť
StVS, a.s. - Stredoslovenská vodárenská spoločnosť, akciová spoločnosť
PVS, a.s. - Popradská vodárenská spoločnosť, akciová spoločnosť
BS - bilančný stav
BSC - bilančný stav prírodného vodného zdroja
BSENP - bilančný stav vodného zdroja
C - očistený prietok
ČS - čerpacia stanica
ČOV - čistička odpadových vôd
D - dlhodobý prietok (dlhodobý priemerný mesačný a ročný prietok za reprezentatívne obdobie)
E - ovplyvnený prietok
ENP - prietok ovplyvnený nádržami, prevodmi vody alebo rozdeľovacími objektmi
KV - koeficient vodnosti
KZC - kapacita prírodného vodného zdroja
KZENP - kapacita vodného zdroja
MP - maximálna potreba
MPP - minimálny potrebný prietok
MQ - minimálny bilančný prietok
N - vplyv nádrží
O - odber vody
P - vplyv prevodov vody a manipulácie na rozdeľovacích objektoch
PD - pôdohospodárske družstvo

PO - súčet odberov povrchovej vody
PZO - súčet odberov podzemnej vody
Q_a - priemerný dlhodobý ročný prietok
Q_{ma} - priemerný dlhodobý mesačný prietok
Q_{mes} - priemerný mesačný prietok
$Q_{min,a}$ - priemerný denný prietok dosiahnutý alebo nedostúpený priemerne raz za a rokov
SES - spoločný evidenčný súbor
SK - skupinový vodovod
VHB - vodohospodárska bilancia
V - vypúšťanie do toku
VK - verejná kanalizácia
VKZ - využiteľná kapacita vodného zdroja
VHB - vodohospodárska bilancia
VN - vodná nádrž
X - zmena prietoku
W - mesačne vyparené množstvo vody z nádrže

1. CIEĽ VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

1. CIEĽ VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

Vodohospodárska bilancia (VHB), v zmysle Zákona č. 364/2004 o vodách a o zmene a doplnení niektorých zákonov (vodný zákon) a Vyhlášky MP ŽP a RR SR č. 418/2010 o vykonaní niektorých ustanovení vodného zákona je podkladom na výhľadové bilancovanie vôd na účely zostavovania vodohospodárskych plánov. VHB množstva povrchových vôd je súčasťou vodohospodárskej bilancie množstva a kvality povrchových vôd. Hodnotí vzťah medzi požiadavkami na vodu s využiteľným množstvom vôd a ich kvalitou v uplynulom roku, pričom požiadavky na vodu reprezentujú uskutočnené odbery a vypúšťania odpadových vôd a osobitých vôd.

Dokument vodohospodárskej bilancie minulého roka obsahuje hodnotenie skutočne realizovaných požiadaviek na vodu a skutočného stavu vodných zdrojov v hodnotenom (predchádzajúcom) roku v profiloch štátnej vodohospodárskej bilancie.

Cieľom VHB množstva povrchových vôd za rok 2023 je objektívne, vecne a časovo aktuálne zhodnotiť a vyjadriť stav a možnosti využívania vodných zdrojov v roku 2023, a tak zabezpečiť záväzné podklady pre hospodárenie s vodami pre nasledujúce obdobie. Podstata VHB množstva povrchových vôd je založená na posudzovaní kvantitatívnych vzťahov medzi požiadavkami na vodu a zdrojmi vody (potreba verzus zdroje). Vo VHB množstva povrchových vôd uplynulého roka sa v súčasnosti využíva ako spôsob bilancovania, bilancovanie povrchových vôd spolu s odbermi podzemných vôd, ktoré sa uvažujú v sumárnych hodnotách ako možný vplyv na povrchový odtok.

Požiadavky na vodu sú reprezentované tzv. minimálnym potrebným prietokom, ktorý zabezpečuje krytie minimálneho bilančného prietoku a prietoku potrebného na vyrovnanie negatívneho vplyvu z užívania vody v dôsledku uskutočnených odberov a vypúšťaní. Na strane vodných zdrojov vystupujú charakteristiky priemerných mesačných prietokov, ktoré obsahujú ovplyvnené (skutočné) priemerné mesačné prietoky, priemerné mesačné prietoky ovplyvnené iba nádržami a prevodmi vody a očistené priemerné mesačné prietoky. Na posúdenie charakteru vodnosti sú očistené mesačné prietoky porovnávané s dlhodobými priemernými mesačnými prietokmi za reprezentatívne obdobie 1961 - 2000 (používané od roku 2006).

Profily VHB množstva povrchových vôd sú vybrané vzhľadom na rozhodujúce zdroje znečistenia, dosahované stupne bilančnej napätosti a dostupnosť hydrologických údajov.

Výsledkom bilančného hodnotenia je overenie, či sa v hodnotenom roku dosiahli predpokladané ciele hospodárenia s vodou (nadlepšovanie nádržami, poskytnutie potrieb vody ...).

Zároveň dokument VHB množstva povrchových vôd minulého roka je podkladom pre rozhodovaciu činnosť štátnej správy v oblasti životného prostredia. Dokument má nenahraditeľný význam v oblasti zhromažďovania údajov o vplyve ľudskej činnosti na zmenu prietokových pomerov slovenských tokov.

Dokument „Vodohospodárska bilancia množstva povrchových vôd za rok 2023“, okrem vstupných údajov zo SR, obsahuje aj údaje o užívaní a manipulácii na VN z ČR.

2. METODIKA SPRACOVANIA VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA UPLYNULÝ ROK

2. METODIKA SPRACOVANIA VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA UPLYNULÝ ROK

2.1 VSTUPNÉ ÚDAJE

2.1.1 Odber povrchovej vody a vypúšťanie odpadovej vody

Vo VHB sa evidujú všetci užívatelia povrchovej vody, ktorí odoberajú z povrchových vôd z jedného odberného miesta v množstve nad 15 000 m^3 ročne alebo nad 1250 m^3 mesačne na uspokojovanie potrieb domácností a tí, ktorí na podnikateľskú činnosť odoberajú povrchovú vodu. Pri vypúšťaní sa evidujú všetci užívatelia, ktorí vypúšťajú do povrchových vôd v množstve nad 10 000 m^3 ročne alebo nad 1000 m^3 mesačne z domácnosti alebo tí, ktorí pri podnikateľskej činnosti vypúšťajú odpadové vody do povrchových vôd.

Údaje o odberoch povrchovej vody a vypúšťaní do povrchovej vody za hodnotený rok 2023 boli získané v zmysle Vyhlášky 418/2010 §20 a §22 k Zákonu 364/2004 Z. z. §6 o vodách odsek 5 a 6 zo súhrnnej evidencie spracovávanej na SHMÚ.

2.1.2 Odber podzemnej vody

Všetky významné odbery podzemnej vody na Slovensku za hodnotený rok eviduje a zaraďuje do hydrologických rajónov Odbor kvantity a kvality podzemných vôd SHMÚ v zmysle Zákona 364/2004 Z. z. o vodách.

Vodohospodárska bilancia povrchovej vody spočíva v zisťovaní bilančnej situácie v dohodnutých profiloch na tokoch v tzv. bilančných profiloch, a tak odbery z podzemných vôd sa priraďujú kolmicou na príslušný tok a uvádzajú sumárne k najbližšiemu nižšie položenému bilančnému profilu. Údaje sa z objemových jednotiek prepočítavajú na prietokové [$m^3.s^{-1}$] obdobne ako údaje v 2.1.1.

Sumárne odbery podzemnej vody sa priraďujú k bilančným profilom rozdelené podľa odvetvového členenia organizácií, ktoré vodu odoberajú ako vodárenský odber, odber pre priemysel a pre poľnohospodárstvo. (Podrobnejšie rozčlenenie podľa účelu sa vykonáva v publikácii Vodohospodárska bilancia za rok. Časť Podzemné vody.).

2.1.3 Minimálny bilančný prietok (MQ)

Minimálny bilančný prietok (MQ) je bilančná hodnota, ktorá má charakter prednostne zabezpečovaného nároku na vodný zdroj z hľadiska ochrany prírodného prostredia. Reprezentuje zachovanie podmienok pre biologickú rovnováhu toku a jeho najbližšieho okolia a

umožňuje všeobecné užívanie vody, t. j. ktoré nevyžaduje povolenie z vodohospodárskych orgánov. Pre jednotlivé bilančné profily hodnoty MQ v $m^3.s^{-1}$ sú stanovené podľa postupu schváleného MŽP SR.

2.1.4 Mesačne vyparené množstvo vody z nádrže (W)

Mesačne vyparené množstvo vody z nádrže v hodnotenom roku sa vypočíta podľa vzorca:

$W = w . F$ (1)

W - mesačne vyparené množstvo [tis.m^3]
w - mesačný výpar [mm]
F - priemerná plocha [km^2] zatopeného územia v danom mesiaci

Mesačný výpar [mm] je odvodený ako mesačná suma výparu z voľnej hladiny v hodnotenom roku podľa meraní výparomermi GGI 3000. Výpar z hladiny vodnej nádrže je rovnaký alebo až o 20 % nižší ako z výparomeru GGI 3000 (v závislosti od veľkosti, tvaru, hĺbky a okolia vodnej nádrže). Výpar GGI 3000 sa meria iba v mesiacoch 4.-10., resp. 5.-9.

Priemerná plocha [km^2] zatopeného územia v mesiaci sa stanoví z krivky zatopených plôch nádrže ako priemer zatopených plôch v 1. dni príslušného a 1. dni nasledujúceho mesiaca podľa napozorovanej hladiny v príslušných dňoch.

Pri súvislej ľadovej pokrývke je výpar nepatrný, a preto v takýchto mesiacoch sa udávajú nulové hodnoty výparu.

2.1.5 Priemerné mesačné ovplyvnené (namerané) prietoky

Priemerné mesačné ovplyvnené prietoky v hodnotenom roku stanovuje SHMÚ v sieti bilančných profilov. Hlavné zásady rozmiestnenia siete bilančných profilov sú:

- plošné pokrytie územia Slovenska
- zachytenie významných lokalít z hľadiska koncentrácie užívania vody,
- zachytenie vplyvu nádrží a prevodov vody,
- maximálna väzba na jestvujúcu sieť vodomerných staníc SHMÚ.

Hodnoty priemerných mesačných prietokov v bilančných profiloch, kde nie sú vodomerné stanice, sa stanovujú hydrologickou analógiou. Prietoky sa uvádzajú v $m^3.s^{-1}$. Údaje o prietokoch v bilančných profiloch v zmysle normy STN 75 1400: "Hydrologické údaje povrchových vôd" sú zatriedené podľa predpokladanej spoľahlivosti do jednej zo štyroch tried. Zatriedenie údajov sa vykonáva

s prihliadnutím na všetky okolnosti, ktoré ovplyvňujú presnosť údajov (dĺžka pozorovania, typ stanice, kvalita pozorovania, vhodnosť analogónu, metódy odvodzovania, vplyv užívania a nádrží).

2.1.6 Dlhodobé priemerné mesačné neovplyvnené (prirodzené) prietoky

Dlhodobé priemerné mesačné neovplyvnené (prirodzené) prietoky v zmysle normy STN 75 1400: "Hydrologické údaje povrchových vôd" reprezentujú referenčné obdobie 1961-2000 (používané od roku 2006). Sú uvádzané v $m^3.s^{-1}$ a používajú sa na hodnotenie vodnosti jednotlivých mesiacov. Ich hodnoty stanovuje pre všetky bilančné profily SHMÚ na základe metodík v zmysle štúdií [10], [11], [12], [13]. Podkladovým materiálom riešenia týchto úloh boli homogénne, neovplyvnené prietokové rady.

2.1.7 Priemerné mesačné zmeny objemov vody v nádrži

Priemerná mesačná zmena objemu vody v nádrži v hodnotenom roku v tis. m^3 je rozdiel objemov medzi 1. dňom príslušného a 1. dňom nasledujúceho mesiaca zistený z objemovej krivky príslušnej vodnej nádrže podľa napozorovanej hladiny v príslušných dňoch.

Môžu nastať nasledujúce alternatívy činnosti nádrže:

1. Objem vody na konci mesiaca je väčší ako na začiatku mesiaca - akumulácia objemu VN - zmenšenie prietokov v toku. Ako vstupný údaj sa nahráva so znamienkom +.
2. Objem vody na konci mesiaca je menší ako na začiatku mesiaca - vyprázdňovanie objemu VN - nadlepšovanie prietokov v toku. Ako vstupný údaj sa nahráva so znamienkom -.
3. Objem vody na konci mesiaca sa rovná objemu na začiatku mesiaca - nádrž neovplyvnila prietoky. Vstupný údaj je nulový.

2.1.8 Prevody vody a manipulácia na rozdeľovacích objektoch

Prevody vody a manipulácia na rozdeľovacích objektoch v hodnotenom roku vstupujú do bilančného hodnotenia ako priemerné mesačné hodnoty množstiev vody v tis. m^3 odvedených vodohospodárskym zariadením do iného povodia. Vstupné údaje jednotlivých prevodov vody sa vyskytujú v spracovaní 2-krát:

1. V povodí, odkiaľ sa voda odvádza; vstupné údaje sa nahrávajú so znamienkom +.
2. V povodí, do ktorého sa voda privádza; vstupné hodnoty sa nahrávajú so znamienkom -.

2.2 BILANČNÝ VÝPOČET

Bilančný výpočet sa vykonáva v sieti bilančných profilov pre všetkých 12 mesiacov kalendárneho roka a ročný priemer v prietokových jednotkách [$m^3.s^{-1}$]. Pre každý bilančný profil sa určujú a uvádzajú nasledujúce bilančné charakteristiky:

2.2.1 Súčet odberov povrchovej vody (PO)

Pre každý bilančný profil sa spracováva súčet odberov povrchových vôd, ktorý vyjadruje sumu odberov povrchových vôd od ústia po daný bilančný profil.

2.2.2 Súčet odberov podzemnej vody (PZO)

Pre každý bilančný profil sa spracováva súčet odberov podzemných vôd, ktorý vyjadruje sumu odberov podzemných vôd od ústia po daný bilančný profil.

2.2.3 Súčet vypustení do tokov (V)

Pre každý bilančný profil sa spracováva vypúšťaní do povrchových vôd, ktorý vyjadruje sumu vypúšťaní do povrchových vôd od ústia po daný bilančný profil.

2.2.4 Zmena prietoku (X)

Vypočítané súčty odberov povrchových vôd a podzemných vôd a vypúšťaní sa použijú na zistenie zmeny prietoku, t. j. vplyvu užívania vody na tok. Od súčtu vypúšťaní sa odčíta súčet odberov povrchovej a podzemnej vody. Ak prevládajú v hodnotenom povodí (povodie k danému bilančnému profilu) odbery vody, výsledný vplyv užívania vody na tok je záporný (voda ubúda), ak prevládajú vypúšťania vody, výsledný vplyv užívania vody je kladný (voda pribúda).

$$X = V - (PO + PZO) \qquad (2)$$

2.2.5 Minimálny bilančný prietok (MQ)

Hodnoty MQ pre všetky bilančné profily sa prevezmú zo vstupných údajov (kap. 2.1.3).

2.2.6 Minimálny potrebný prietok (MPP)

Minimálny potrebný prietok je ukazovateľ, ktorý zahrňuje požiadavky na vodu zo strany užívania vody (reprezentované zmenou prietoku X), ako aj požiadavky z hľadiska zabezpečenia minimálneho bilančného prietoku MQ.

MPP sa vypočíta sčítaním hodnoty MQ a zmeny prietoku X nad hodnoteným bilančným profilom. Vzhľadom na znamienkovú konvenciu uvedenú v 2.2.4, sa počíta podľa vzorca:

$$MPP = MQ - X \quad (3)$$

2.2.7 Ovplyvnený prietok (E)

Ovplyvnený prietok je priemerný mesačný prietok nameraný v bilančnom profile (ak je totožný s vodomernou stanicou SHMÚ) alebo transformovaný do bilančného profilu pomocou analógie s prihliadnutím na užívanie. Údaje sa prepíšu zo vstupných údajov (kap.2.1.5)

2.2.8 Vplyv nádrží (N)

Ak sa nad bilančným profilom vyskytuje nádrž, resp. viac nádrží, ich účinok na tok v hodnotenom roku sa prejaví podľa konkrétnej manipulácie (súčet činností jednotlivých nádrží nad bilančným profilom) v jednotlivých mesiacoch hodnoteného roka. V prípade celkovej akumulácie je uvedený výsledný vplyv nádrží záporný. Ak nádrže celkove nadlepšovali, je ich výsledný vplyv kladný.

2.2.9 Vplyv prevodov vody a manipulácie v rozdeľovacích objektoch (P)

Ak sa nad bilančným profilom vyskytuje prevod vody alebo rozdeľovací objekt, resp. viac týchto objektov, ich účinok na tok sa prejaví podľa konkrétnej manipulácie (súčet jednotlivých prevodov, resp. rozdelení prietokov nad bilančným profilom) v jednotlivých mesiacoch hodnoteného roka. V prípade celkového odvádzania vody z povodia nad bilančným profilom je uvedený vplyv záporný, v prípade celkového privádzania vody do povodia nad bilančným profilom je uvedený vplyv kladný.

2.2.10 Prietok ovplyvnený nádržami, prevodom vody a rozdeľovacími objektami (ENP)

Prietok ovplyvnený nádržami, prevodom vody a rozdeľovacími objektami je prietok, ktorý by v danom profile tiekol za podmienok, že na toku by nebolo žiadne užívanie a bol by ovplyvnený iba manipuláciou nádrží, resp. prevodom vody.

$$ENP = C + N + P \quad (4) \text{ po úprave}$$

$$ENP = E - (V - O) - N - P + N + P \quad (5)$$

$$ENP = E - X \quad (6)$$

ENP sa vypočíta tak, že od ovplyvneného prietoku sa odpočíta zmena prietoku spôsobená vplyvom užívania vody.

2.2.11 Očistený prietok (C)

Očistený prietok je prietok očistený od užívania vody. To znamená, že je to prietok, ktorý by v danom profile tiekol za prirodzených podmienok. V povodiach, v ktorých nie sú VN, prevody vody, resp. iné vodohospodárske diela slúžiace na nadlepšovanie prietokov v toku alebo iné významné užívanie, tento prietok je neovplyvnený (prirodzený). V povodiach so slabým prirodzeným hydrologickým potenciálom, ktoré musia byť výrazne vodohospodársky nadlepšované (prevody vody, VN), aby bola zabezpečená potreba vody, hodnoty očistených prietokov sa blížia k nulovým hodnotám (povodie Malého Dunaja).

Súčty odberov, vypúšťaní a vplyv nádrží, prevodov a rozdeľovacích objektov počítané od prameňa k ústiu, sa použijú v každom bilančnom profile na výpočet očisteného priemerného mesačného prietoku. Očistený prietok sa vypočíta tak, že od ovplyvneného (nameraného) prietoku sa v zmysle znamienkovej konvencie odčítajú všetky vplyvy užívania vody nad uvedeným profilom. Vypočítajú sa teda podľa vzorca:

$$C = E - (V - O) - N - P \quad (7)$$

$$C = E - X - N - P \quad (8)$$

2.2.12 Dlhodobý prietok (D)

Hodnoty priemerných mesačných a ročných dlhodobých prietokov pre všetky bilančné profily sa prevezmú zo vstupných údajov (kap. 2.1.6).

2.2.13 Koeficient vodnosti (KV)

Koeficient vodnosti je pomocná bezrozmerná charakteristika. Porovnáva neovplyvnený prietok konkrétneho mesiaca v roku so zodpovedajúcim dlhodobým mesačným prietokom. Má význam predovšetkým pre analýzu vodnosti roka a hrubú kontrolu vstupných údajov (o prietokoch i užívaní). Vypočíta sa podľa vzorca:

$$KV = C/D \quad (9)$$

2.2.14 Bilančný stav (BSC, BSENP)

Bilančný stav je bezrozmerná charakteristika a vyhodnocuje sa v dvoch alternatívach:

1. kde sa hodnotí, aká by bola bilančná situácia za prirodzených prietokov pri uvažovaní zrealizovaných odberov a vypúšťaní vody v hodnotenom roku:

$$BSC = C / MPP , \quad (10)$$

2. kde sa hodnotí bilančná situácia na toku ovplyvnenom VN alebo prevodom vody. V bilančných profiloch bez vplyvu nádrže alebo prevodu sa BSC = BSENP:

$$BSENP = ENP / MPP , \quad (11)$$

Podľa veľkosti hodnoty bilančného stavu sa určujú jeho kategórie.

Ak je :

	BSC (BSENP)		>	1,1	- ide o kategóriu **A** - aktívny bilančný stav
1,1	>	BSC	>	0,9	- ide o kategóriu **B** - napätý bilančný stav
0,9	>	BSC	>	0	- ide o kategóriu **C** - pasívny bilančný stav

Ak je:

BSC	<	0	- je nutné testovať veľkosť MPP, resp. hodnotu C
MPP	<	0	- ide o kategóriu A - aktívny bilančný stav
C	<	0	- ide o kategóriu C - pasívny bilančný stav (tento prípad môže nastať len vo veľmi špeciálnych prípadoch, 2.2.11)

2.2.15 Kapacita zdroja (KZC, KZENP)

Táto charakteristika sa vyhodnocuje v dvoch alternatívach:

1. Kapacita prírodného zdroja, KZC, predstavuje prietok [$m^3.s^{-1}$], ktorý by bol v bilančnom profile pri uvažovaní prirodzených prietokov a zrealizovaných odberov a vypúšťaní vody v hodnotenom roku. Vypočíta sa podľa vzorca:

$$KZC = C - MPP \quad (12)$$

V prípade, že KZC nadobudne zápornú hodnotu, neboli by pokryté požiadavky na vodu, resp. požiadavky na MQ.

2. Kapacita zdroja ovplyvneného nádržami a prevodmi vody KZENP, predstavuje prietok [$m^3.s^{-1}$], ktorý by bol v bilančnom profile pri uvažovaní prietokov ovplyvnených iba činnosťou nádrží a prevodov vody a zrealizovaných odberov a vypúšťaní vody v hodnotenom roku. Vypočíta sa podľa vzorca:

$$KZENP = ENP - MPP \quad (13)$$

2.3 SPÔSOB BILANČNÉHO SPRACOVANIA

Systém spracovania VHB SR je od roku 2008 vytvorený v databáze systému ORACLE.

2.3.1 Vstupné databázy

Všetky vstupné údaje a informácie sú usporiadané do navzájom prepojených vstupných databáz:

2.3.1.1 Spoločný evidenčný súbor

2.3.1.2 Ročné údaje javov

2.3.1.3 Databáza dlhodobých prietokových údajov v bilančných profiloch

2.3.1.4 Databáza minimálnych bilančných prietokov v bilančných profiloch

2.3.1.1 Spoločný evidenčný súbor (SES)

Spoločný evidenčný súbor VHB SR slúži ako katalóg, resp. adresár všetkých spracovávaných javov vo VHB SR minulého roka.

V SES sú registrované nasledujúce údaje: odberatelia povrchovej a podzemnej vody, vypúšťania odpadovej vody, nádrže, výpar z vodných nádrží, prevody vody a bilančné profily na tokoch celého územia Slovenska. Za každý spracovávaný rok sa evidenčný súbor aktualizuje. Užívatelia, ktorým bolo zrušené užívanie vody zostávajú zaevidovaní v SES. Všetky javy sú v evidenčnom súbore usporiadané podľa nasledujúcich položiek:

a) evidenčné číslo

b) názov a miesto (napr. názov organizácie nakladajúcej s vodou, nádrže alebo profilu)
c) názov toku a úroveň vetvenia s označením strany prítoku
d) hydrografické číslo
e) plocha povodia [km^2] v bilančných profiloch

a) Evidenčné číslo

Evidenčné číslo je vytvorené šiestimi alfanumerickými znakmi.

- Na prvých štyroch miestach sú číslice. Ak niekoľko javov má rovnaký názov (napr. 1 užívateľ má viac odberov alebo vo vodnej nádrži sa hodnotí aj výpar...) prvé 4 číslice sú spravidla rovnaké.

- Na piatom mieste je písmeno, označujúce čiastkové povodie, v ktorých sa robí bilančné hodnotenie (A - Bodva, B - Bodrog, D - Dunaj, H - Hornád, I - Ipeľ, M - Morava, N - Nitra, P - Poprad, R - Hron, S - Slaná, V - Váh, W - Malý Dunaj, C - Dunajec, T - Tisa).

Poznámka: Povodie Tisy v bilančnom hodnotení je priradené k povodiu Bodrogu.
Povodie Dunajca je priradené k povodiu Popradu.

- Na šiestom je alfanumerický znak podľa nasledujúceho kľúča:

0	- bilančný profil
1,2 ... 8	- odbery povrchovej vody (1,2-vodovody, 3,4-priemysel, 5,6,7-závlahy, 8-poľnohospodárstvo)
9	- výpar z nádrží
V, X, Y	- odbery podzemnej vody (vodovody, priemysel, poľnohospodárstvo)
Z	- nádrže
P	- prevody
Q	- vodomerná stanica
U	- fiktívny profil
Ostatné písmená	- vypúšťanie odpadovej vody

Evidenčné čísla sú priraďované tak, aby vystihovali prirodzený pohyb vody v tokoch. Smerom dolu po toku majú evidenčné čísla spravidla stúpajúcu tendenciu.

b) Názov a miesto: organizácie nakladajúcej s vodou, nádrže alebo profilu

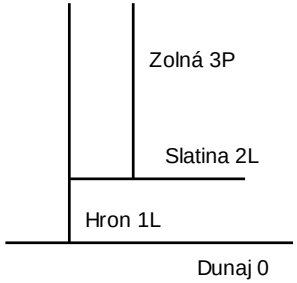
V indikačnej vete je pre túto indikáciu vymedzených 20 znakov. Ak počet písmen názvu organizácie a jej sídla, resp. nádrže, profilu je vyšší, sú použité skrátené alebo neúplné názvy.

c) Názov toku a úroveň vetvenia s označením strany prítoku

Názov toku je prevzatý z vodohospodárskej mapy SR, 3. vydanie, M 1 : 50 000.

Úroveň vetvenia s označením strany prítoku je informácia o tom, či predmetný tok vteká sprava (P) alebo zľava (Ľ) do toku s nižšou úrovňou vetvenia. Podľa nej sú jednotlivé položky zaradené k bilančným profilom.

Obr. 1 Úroveň vetvenia s označením strany prítoku

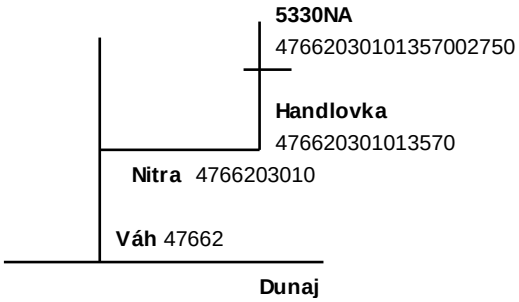


d) Hydrografické číslo

Hydrografické číslo spolu s úrovňou vetvenia sú veľmi dôležité pre bilančný výpočet. Podľa nich sú jednotlivé javy radené k bilančným profilom. Samotné hydrografické číslo slúži na lokalizáciu všetkých hodnotených javov vo VHB SR v sieti tokov Slovenska. Všetky javy sa triedia podľa hydrografického čísla zostupne. Hydrografické číslo sa skladá z pätíc.

Prvá pätica zľava predstavuje nultú úroveň (Dunaj, Visla), druhá prvú úroveň (Morava, Váh, Hron, Ipeľ, Slaná, Hornád, Bodrog, Poprad), atď. Hydrografické číslo môže byť maximálne 40-miestne, to znamená 7 úrovní. Všetky pätice číslic, okrem prvej, predstavujú kilometráž miesta na toku príslušnej úrovne vetvenia, pričom prvé tri číslice sú celé kilometre. Hydrografické číslo sa preberá z doteraz spracovávanej VHB SR [7] a zodpovedá poslednému platnému ISŽP SR, ktorý vychádza z vodohospodárskej mapy SR, 3. vydanie, M 1 : 50 000. Výnimku v štruktúre hydrografického čísla má Dunaj. Hydrografické číslo Dunaja je vytvorené päticou začínajúcou fiktívnou číslicou 4, ktorá reprezentuje, že prvé štyri číslice sú celé kilometre. Skutočná kilometráž na Dunaji sa získa zámenou číslice 4 za číslicu 1.

Obr. 2 Umiestnenie užívateľa na toku



e) Plocha povodia bilančného profilu

Plocha povodia v km^2 je stanovená z vodohospodárskej mapy SR, 3. vydanie, M 1 : 50 000.

2.3.1.2 Ročné údaje javov

Do databázy Ročné údaje javov, ktorá je rozdelená na databázu Ročné údaje členov (údaje o odberoch povrchovej a podzemnej vody, vypúšťaniach, vplyve nádrží, prevodov vody a rozdeľovacích objektov, výpare) a Ročné údaje bilančných profilov (údaje o ovplyvnených prietokoch) sa každoročne ukladajú vstupné údaje podľa rokov. Jednotlivé javy sú zoradené podľa evidenčného čísla (kap. 2.3.1.1a) a jednotlivých rokov. V databáze sa nachádzajú údaje od roku 1993.

2.3.1.3 Databáza dlhodobých prietokových údajov v bilančných profiloch

V databáze sú nahrané dlhodobé priemerné mesačné a ročné prietoky pre všetky bilančné profily.

2.3.1.4 Databáza minimálnych bilančných prietokov v bilančných profiloch

V databáze sú nahrané minimálne bilančné prietoky v bilančných profiloch.

Všetky databázy sú navzájom prepojené pomocou evidenčného čísla.

2.3.2 Výsledky vodohospodárskej bilancie množstva povrchových vôd za uplynulý rok

2.3.2.1 Zostava vstupných údajov (VYTVOR)
2.3.2.2 Očistené prietoky v bilančných profiloch
2.3.2.3 Základné charakteristiky a výsledky vodohospodárskej bilancie množstva povrchových vôd
2.3.2.4 Analýza a zhodnotenie vodohospodárskej bilancie množstva povrchových vôd
2.3.2.5 Významní užívatelia vody
2.3.2.6 Základná bilančná zostava

2.3.2.1 Zostava vstupných údajov (VYTVOR)

Prepojením databáz SES a Ročné údaje javov sa vytvára pre všetky hlavné povodia tzv. VYTVOR za hodnotený rok, ktorý je ucelenou zostavou všetkých vstupných údajov v tis. m^3 a $m^3.s^{-1}$ a ich indikácií v hodnotenom roku a zároveň obsahuje sumárne hodnoty

všetkých javov rozdelených podľa indikácií SES, počet spracovaných javov v hodnotenom roku s vymedzením tzv. pasívnych užívateľov v roku. Pasívny užívateľ má v hodnotenom roku nulové hodnoty, ale nebol aktívny a zrušený.

2.3.2.2 Očistené prietoky v bilančných profiloch

Zostava obsahuje rozdelenie prirodzeného odtoku v hodnotenom roku v pozdĺžnom profile jednotlivých bilančných profilov podľa hlavných povodí. Zostava slúži na zhodnotenie vodnosti roka a kvalitatívne posúdenie vstupných údajov.

2.3.2.3 Základné charakteristiky a výsledky vodohospodárskej bilancie množstva povrchových vôd

Zostava obsahuje bilančné vyhodnotenie vodohospodárskej bilancie minulého roka podľa hlavných povodí. Pre všetky bilančné profily sú spracované členy základnej bilančnej rovnice vodospodárskej bilancie (potreba versus zdroje) v hodnotenom roku z hľadiska minimálneho mesačného prietoku osobitne vo vegetačnej a mimovegetačnej sezóne hodnoteného roka. Je spracovaná v dvoch ukazovateľoch: KZENP a BSENP.

2.3.2.4 Analýza a zhodnotenie vodohospodárskej bilancie množstva povrchových vôd

Obsahuje zhodnotenie výsledkov vodohospodárskej bilancie v hodnotenom roku za jednotlivé čiastkové povodia.

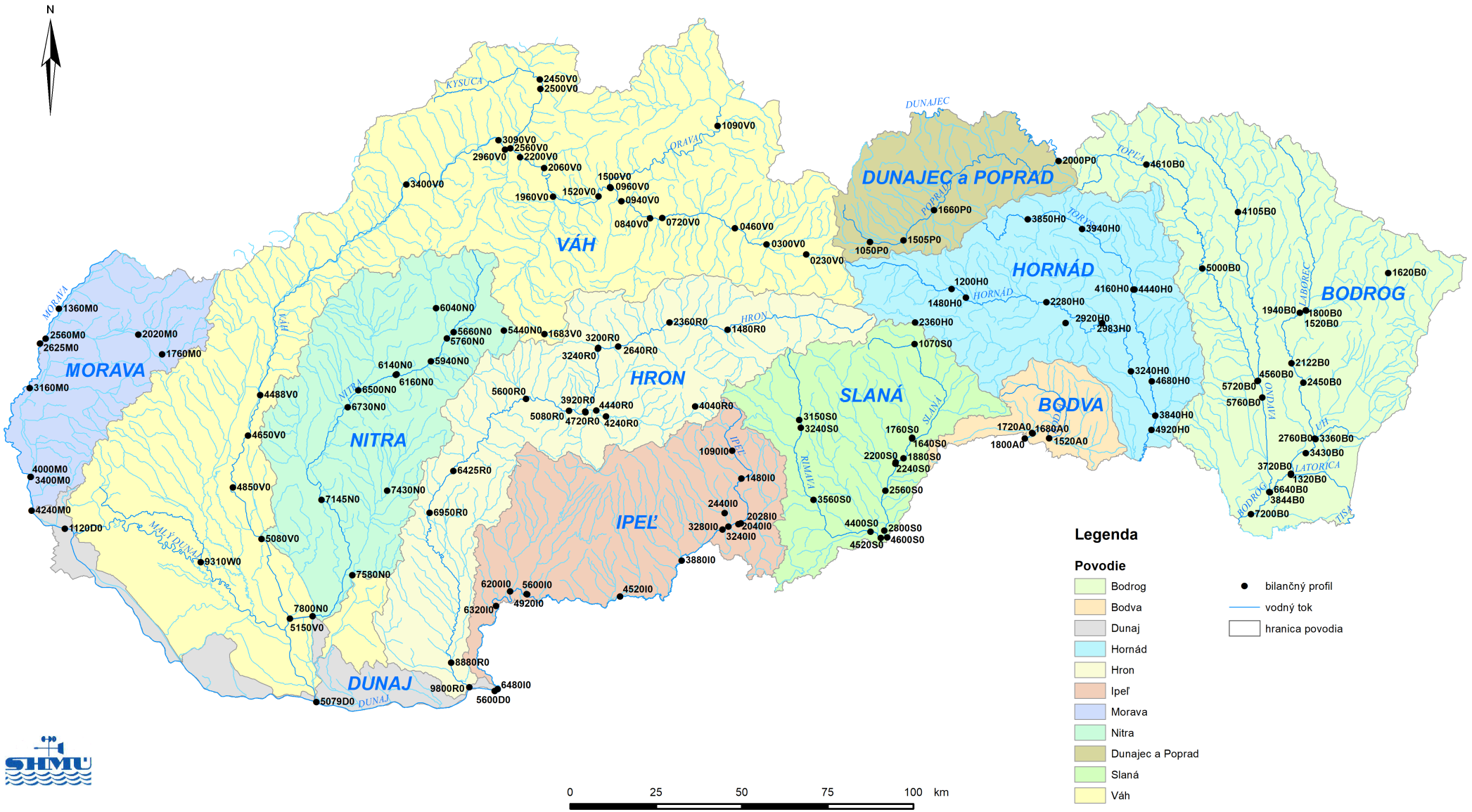
2.3.2.5 Významní užívatelia vody

Prehľad odberov povrchových vôd a vypúšťaní nad 400 000 m^3 za hodnotený a predchádzajúci rok v jednotlivých čiastkových povodiach.

2.3.2.6 Základná bilančná zostava

Základná bilančná zostava obsahuje všetky javy a ich indikácie podľa SES a hodnoty podľa VYTVOR-u spracované v hodnotenom roku pre všetky čiastkové povodia osobitne, usporiadané zostupne podľa hydrografického čísla. Pri každom bilančnom profile sú, okrem hodnôt prepísaných zo vstupných údajov, vypočítané bilančné charakteristiky a zaznamenané kategórie bilančného stavu (kap. 2.2). Ak pod posledným bilančným profilom sú odbery, vypúšťania alebo nádrže, zostava je ukončená piatimi riadkami s celkovými sumami odberov povrchovej a podzemnej vody, vypúšťaní, vplyvu nádrží a prevodov vody.

PROFILY VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023



3. ZÁKLADNÉ CHARAKTERISTIKY BP A VÝSLEDKY VHB MNOŽSTVA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH ZA ROK 2023

3. ZÁKLADNÉ CHARAKTERISTIKY BILANČNÝCH PROFILOV A VÝSLEDKY VHB MNOŽSTVA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH ZA ROK 2023

Vodohospodárska bilancia množstva povrchových vôd za rok 2023 je vyhodnotená v 137 bilančných profiloch.

V kap. 3.1 - „ZOZNAM BILANČNÝCH PROFILOV JEDNOTLIVÝCH POVODÍ“ je uvedené:

- **Evidenčné číslo BP** (vytvorené 6 znakmi)
  - Na prvých štyroch miestach sú číslice.
  - Na piatom mieste je písmeno, označujúce čiastkové povodie, v ktorých sa robí bilančné hodnotenie:

    A - Bodva, **B** - Bodrog, **D** - Dunaj, **H** - Hornád, **I** - Ipeľ, **M** - Morava, **N** - Nitra, **P** - Poprad, **R** - Hron, **S** - Slaná, **V** - Váh, **W** - Malý Dunaj,

    C - Dunajec (v bilančnom hodnotení je priradené k Popradu), **T** - Tisa (v bilančnom hodnotení je priradené k Bodrogu).
  - Na šiestom je alfanumerický znak:

    0 - označuje bilančný profil

  Evidenčné čísla sú priraďované tak, aby vystihovali prirodzený pohyb vody v tokoch. Smerom dolu po toku majú evidenčné čísla spravidla stúpajúcu tendenciu.

- **Riečny km**

  Udáva polohu vodomernej stanice na toku. Číselná hodnota staničenia začína v ústí a postupuje proti toku.

- **Plocha povodia**

  Plocha povodia prislúchajúca bilančnému profilu, ohraničená rozvodnicou, sa udáva v km^2. Údaje sú podľa 3. vydania Vodohospodárskej mapy v mierke 1:50 000.

- **Priemerný ročný prietok Q_a**

  Hodnota vyjadruje dlhodobý prietok v $m^3.s^{-1}$ za referenčné obdobie 1961-2000.

V kap. 3.2 - „VÝSLEDKY VHB MNOŽSTVA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH ZA ROK 2023“ sú uvedené údaje pre obdobie ***mimovegetačné*** (január až marec a október až december) a ***vegetačné*** (apríl až september):

- **Evidenčné číslo BP** (vytvorené 6 znakmi)
- **V skupine údajov „Požiadavky na vodu v $m^3.s^{-1}$“**
  - **MQ** - minimálny bilančný prietok
  - **O** - súčet odberov povrchovej a podzemnej vody k bilančnému profilu
  - **V** - súčet vypúšťaní do povrchových tokov k bilančnému profilu
  - **X** - zmena prietoku, t. j. vplyv užívania vody na tok
  - **MPP** - minimálny potrebný prietok
- **C** - priemerný mesačný očistený prietok: je prietok očistený od užívania vody.
- **ENP** - prietok ovplyvnený nádržami, prevodom vody a rozdeľovacími objektami je prietok, ktorý by v danom profile tiekol za podmienok, že na toku by nebolo žiadne užívanie a bol by ovplyvnený iba manipuláciou nádrží, resp. prevodom vody.
- **Kapacita zdroja** (KZC; KZENP): Q_{mes} - MPP
- **Bilančný stav** (BSC; BSENP) je bezrozmerná charakteristika a vyhodnocuje sa v dvoch alternatívach:
  - BSC = C / MPP
  - BSENP = ENP / MPP

  Podľa veľkosti hodnoty bilančného stavu sa určujú jeho kategórie.

  Ak je :

		BSC (BSENP)	>	1,1	- ide o kategóriu **A** - aktívny bilančný stav
1,1	>	BSC	>	0,9	- ide o kategóriu **B** - napätý bilančný stav
0,9	>	BSC	>	0	- ide o kategóriu **C** - pasívny bilančný stav

3. ZÁKLADNÉ CHARAKTERISTIKY BILANČNÝCH PROFILOV A VÝSLEDKY VHB MNOŽSTVA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH ZA ROK 2023

3.1 ZOZNAM BILANČNÝCH PROFILOV JEDNOTLIVÝCH POVODÍ

Por. číslo	Evid. číslo	Bilančný profil	Tok	Staničenie [rkm]	Plocha povodia [km^2]	Qa [$m^3.s^{-1}$]
Povodie Moravy						
1.	**1360 M0**	Brodské	Morava	81,00	9 821,93	63,130
2.	**1760 M0**	Jablonica	Myjava	39,20	238,45	1,284
3.	**2020 M0**	Teplica ústie	Teplica 3	0,03	152,84	0,710
4.	**2560 M0**	Myjava ústie	Myjava	0,03	745,12	3,000
5.	**2625 M0**	pod Dyjou	Morava	69,30	23 910,82	106,370
6.	**3160 M0**	Rudava ústie	Rudava	0,03	417,74	1,924
7.	**3400 M0**	nad Malinou	Morava	10,75	25 568,23	109,020
8.	**4000 M0**	Malina ústie	Malina	0,03	740,94	1,804
9.	**4240 M0**	Devínska Nová Ves	Morava	0,01	26 577,00	111,200
Povodie Dunaja a Malého Dunaja						
10.	**1120 D0**	Bratislava nad	Dunaj	1 868,80	131 331,10	2 060,990
11.	**5079 D0**	Komárno pod	Dunaj	1 765,40	171 622,60	2 248,270
12.	**5600 D0**	Dunaj štátna hranica	Dunaj	1 708,40	178 530,53	2 314,200
51.	**9310 W0**	pod preložkou Čiernej vody	Malý Dunaj	49,00	1 562,84	31,100 *
Povodie Váhu						
13.	**230 V0**	Čierny Váh	Čierny Váh	11,50	243,34	3,553
14.	**300 V0**	Liptovský Hrádok nad	Váh	364,00	622,68	8,678
15.	**460 V0**	Liptovský Mikuláš nad	Váh	351,20	1 025,65	18,358
16.	**720 V0**	Lisková	Váh	324,90	1 714,35	28,570
17.	**840 V0**	Revúca ústie	Revúca	0,03	265,73	5,330
18.	**940 V0**	Hubová	Váh	308,80	2 133,20	35,671
19.	**960 V0**	nad Oravou	Váh	301,95	2 276,00	38,280

* priemerný ročný prietok z napozorovaného radu ovplyvnených prietokov

Por. číslo	Evid. číslo	Bilančný profil	Tok	Staničenie [rkm]	Plocha povodia [km^2]	Qa [$m^3.s^{-1}$]
20.	**1090 V0**	Tvrdošín pod VN	Orava	57,70	1 199,50	18,484
21.	**1500 V0**	Orava ústie	Orava	0,03	1 991,77	33,550
22.	**1520 V0**	Krpeľany pod VN	Váh	294,20	4 303,50	72,302
23.	**1683 V0**	Turček	Turiec	68,80	44,90	0,314
24.	**1960 V0**	Turiec ústie	Turiec	0,03	930,70	11,040
25.	**2060 V0**	Váh nad Varínkou	Váh	264,80	5 460,51	86,610
26.	**2200 V0**	Žilina pod VN	Váh	256,70	5 703,40	91,411
27.	**2450 V0**	Čadca	Kysuca	25,30	504,24	8,670
28.	**2500 V0**	Bystrica ústie	Bystrica	0,03	242,09	4,570
29.	**2560 V0**	Kysuca ústie	Kysuca	0,03	1 037,67	17,600
30.	**2960 V0**	Rajčianka ústie	Rajčianka	0,03	359,06	4,800
31.	**3090 V0**	Hričov pod VN	Váh	247,00	7 153,15	114,400
32.	**3400 V0**	Púchov	Váh	204,25	7 912,60	123,595
33.	**4488 V0**	Drahovce pod VN	Váh	113,80	10 288,90	139,900
34.	**4650 V0**	Hlohovec	Váh	99,00	10 441,34	140,121
35.	**4850 V0**	Sereď	Váh	80,00	10 987,50	141,502
36.	**5080 V0**	Šaľa	Váh	58,50	11 217,56	141,962
37.	**5150 V0**	Komoča	Váh	30,20	11 377,62	142,055

Povodie Nitry

38.	**5440 N0**	Handlová pod	Handlovka	22,60	54,40	0,730
39.	**5660 N0**	Handlovka ústie	Handlovka	0,03	176,49	1,600
40.	**5760 N0**	Nováky nad	Nitra	133,00	467,21	4,490
41.	**5940 N0**	Chalmová	Nitra	123,90	601,08	6,075
42.	**6040 N0**	Nitrianske Rudno pod VN	Nitrica	28,20	160,20	2,150
43.	**6140 N0**	Nitrica ústie	Nitrica	0,03	319,07	2,658
44.	**6160 N0**	Nitra pod Nitricou	Nitra	111,90	1 100,73	10,033
45.	**6500 N0**	Bebrava ústie	Bebrava	0,03	630,54	3,700
46.	**6730 N0**	Nitrianska Streda	Nitra	91,10	2 093,71	15,427
47.	**7145 N0**	Nitra pod	Nitra	53,30	2 876,70	17,185
48.	**7430 N0**	Vieska nad Žitavou	Žitava	34,20	295,46	1,601
49.	**7580 N0**	Dolný Ohaj nad	Žitava	2,40	906,45	2,450
50.	**7800 N0**	Nové Zámky	Nitra	6,80	4 071,21	19,920

Por. číslo	Evid. číslo	Bilančný profil	Tok	Staničenie [rkm]	Plocha povodia [km^2]	Qa [$m^3.s^{-1}$]
Povodie Hrona						
52.	**1480 R0**	Brezno nad	Hron	223,30	582,08	7,416
53.	**2360 R0**	Nemecká	Hron	202,20	1 249,81	18,100
54.	**2640 R0**	Šalková	Hron	181,60	1 540,82	21,616
55.	**3200 R0**	Bystrica ústie	Bystrica	0,03	169,96	3,844
56.	**3240 R0**	Hron pod Bystricou	Hron	175,20	1 766,48	26,008
57.	**3920 R0**	Hron nad Slatinou	Hron	153,80	1 999,10	28,610
58.	**4040 R0**	Hriňová pod VN	Slatina	48,00	70,82	0,856
59.	**4240 R0**	Môťová nad VN	Slatina	8,10	411,02	3,287
60.	**4440 R0**	Zolná ústie	Zolná	0,03	200,92	1,655
61.	**4720 R0**	Slatina ústie	Slatina	0,03	792,58	6,120
62.	**5080 R0**	Budča	Hron	148,20	2 844,57	35,306
63.	**5600 R0**	Žiar nad Hronom	Hron	131,50	3 310,62	40,398
64.	**6425 R0**	Tekovská Breznica	Hron	88,90	3 900,62	46,580
65.	**6950 R0**	Kozmálovce pod VN	Hron	73,40	4 015,67	47,160
66.	**8880 R0**	Kamenín	Hron	10,70	5 149,80	49,626
67.	**9800 R0**	Hron ústie	Hron	0,03	5 464,56	50,080
Povodie Ipľa						
68.	**1090 I0**	Málinec pod VN	Ipeľ	190,20	97,38	1,032
69.	**1480 I0**	Breznička	Ipeľ	176,50	279,03	1,840
70.	**2028 I0**	Suchá ústie	Suchá	0,03	331,52	0,888
71.	**2040 I0**	Holiša	Ipeľ	157,20	685,67	2,905
72.	**2440 I0**	Tuhársky p. ústie	Tuhársky p.	0,03	60,58	0,372
73.	**3240 I0**	Krivánsky p. ústie	Krivánsky p.	0,03	328,52	1,908
74.	**3280 I0**	Rapovce	Ipeľ	151,90	1 105,40	4,978
75.	**3880 I0**	Muľa pod Tisovníkom	Ipeľ	134,40	1 848,10	8,136
76.	**4520 I0**	Slovenské Ďarmoty	Ipeľ	94,60	2 768,00	10,216
77.	**4920 I0**	Ipeľ nad Krupinicou	Ipeľ	54,30	3 557,71	12,544
78.	**5600 I0**	Krupinica ústie	Krupinica	0,03	564,39	2,634
79.	**6200 I0**	Štiavnica ústie	Štiavnica	0,03	443,40	2,255
80.	**6320 I0**	Ipeľský Sokolec	Ipeľ	35,20	4 838,37	17,852
81.	**6480 I0**	Ipeľ ústie	Ipeľ	0,03	5 151,04	18,100

Por. číslo	Evid. číslo	Bilančný profil	Tok	Staničenie [rkm]	Plocha povodia [km^2]	Qa [$m^3.s^{-1}$]
Povodie Slanej						
82.	**1070 S0**	Slaná pod Dobšinským p.	Slaná	75,10	123,16	1,781
83.	**1640 S0**	Slaná nad Štítnikom	Slaná	35,50	600,08	5,297
84.	**1760 S0**	Štítnik ústie	Štítnik	0,03	225,47	1,668
85.	**1880 S0**	Čoltovo	Slaná	28,10	876,46	7,281
86.	**2200 S0**	Muráň ústie	Muráň	0,03	386,58	3,305
87.	**2240 S0**	Slaná pod Muráňom	Slaná	25,40	1 276,01	10,622
88.	**2560 S0**	Turiec 2 ústie	Turiec 2	0,03	305,19	1,456
89.	**2800 S0**	Lenartovce	Slaná	3,60	1 829,65	12,693
90.	**3150 S0**	Klenov. Rimava ústie	Klenov. Rimava	0,03	115,82	1,074
91.	**3240 S0**	Hnúšťa-Likier	Rimava	58,00	275,64	2,449
92.	**3560 S0**	Rimavská Sobota	Rimava	31,30	594,30	4,526
93.	**4400 S0**	Blh ústie	Blh	0,03	270,66	1,064
94.	**4520 S0**	Vlkyňa	Rimava	1,60	1 377,41	6,658
95.	**4600 S0**	Slaná štátna hranica	Slaná	0,03	3 225,10	19,360
Povodie Bodvy						
96.	**1520 A0**	Ida ústie	Ida	0,03	380,65	1,560
97.	**1680 A0**	Bodva nad Turňou	Bodva	2,75	663,88	3,225
98.	**1720 A0**	Turňa ústie	Turňa	0,03	179,34	1,022
99.	**1800 A0**	Hosťovce	Bodva	0,03	865,52	4,500
Povodie Hornádu						
100.	**1200 H0**	Smižany	Hornád	135,20	333,90	2,747
101.	**1480 H0**	Spišská Nová Ves pod	Hornád	128,50	443,10	3,371
102.	**2280 H0**	Krompachy pod	Hornád	95,80	1 054,38	6,563
103.	**2360 H0**	Palcmanská Maša pod VN	Hnilec	71,20	84,50	1,268
104.	**2920 H0**	Hnilec ústie	Hnilec	0,03	654,90	7,200
105.	**2983 H0**	Ružín pod VN	Hornád	70,60	1 907,50	15,461
106.	**3240 H0**	Košice	Hornád	38,80	2 403,00	17,902
107.	**3840 H0**	Hornád nad Torysou	Hornád	22,20	2 536,04	18,532
108.	**3850 H0**	Brezovica	Torysa	105,70	134,16	1,163
109.	**3940 H0**	Torysa pod Lutinkou	Torysa	85,60	461,23	3,259
110.	**4160 H0**	Torysa nad Sekčovom	Torysa	56,50	675,99	4,143

Por. číslo	Evid. číslo	Bilančný profil	Tok	Staničenie [rkm]	Plocha povodia [km^2]	Qa [$m^3.s^{-1}$]
111.	**4440 H0**	Sekčov ústie	Sekčov	0,03	355,43	2,044
112.	**4680 H0**	Košické Olšany	Torysa	13,00	1 298,30	7,623
113.	**4920 H0**	Ždaňa	Hornád	17,20	4 232,20	28,367

Povodie Bodrogu

114.	**1320 B0**	Latorica nad Laborcom	Latorica	9,40	3 099,62	35,742
115.	**1520 B0**	Laborec nad Cirochou	Laborec	68,80	728,24	7,760
116.	**1620 B0**	pod VN Starina	Cirocha	37,20	130,67	2,000
117.	**1800 B0**	Cirocha ústie	Cirocha	0,03	499,81	5,850
118.	**1940 B0**	Humenné	Laborec	66,60	1 272,40	13,720
119.	**2122 B0**	Petrovce	Laborec	45,30	1 386,02	14,600
120.	**2450 B0**	Michalovce	Laborec	36,90	1 629,36	17,000
121.	**2760 B0**	Laborec nad Uhom	Laborec	16,35	1 708,00	17,200
122.	**3360 B0**	Uh ústie	Uh	0,03	2 640,58	34,590
123.	**3430 B0**	Vojany - Ižkovce	Laborec	10,30	4 364,18	51,800
124.	**3720 B0**	ústie do Latorice	Laborec	0,03	4 522,50	52,130
125.	**3844 B0**	Latorica nad Ondavou	Latorica	15,10	7 740,49	88,400
126.	**4105 B0**	Stropkov	Ondava	100,00	587,70	5,880
127.	**4560 B0**	Ondava nad Topľou	Ondava	34,15	1 340,89	10,545
128.	**4610 B0**	Bardejov	Topľa	103,50	325,80	2,978
129.	**5000 B0**	Hanušovce	Topľa	47,70	1 050,05	8,182
130.	**5720 B0**	Topľa ústie	Topľa	0,03	1 544,01	9,975
131.	**5760 B0**	Horovce	Ondava	29,20	2 885,80	20,524
132.	**6640 B0**	Ondava ústie	Ondava	0,03	3 354,73	21,766
133.	**7200 B0**	Streda nad Bodrogom	Bodrog	5,20	11 474,25	110,510

Povodie Popradu

134.	**1050 P0**	Svit nad	Poprad	126,30	52,73	1,265
135.	**1505 P0**	Poprad pod	Poprad	115,00	235,41	3,260
136.	**1660 P0**	Kežmarok pod	Poprad	99,50	646,67	7,672
137.	**2000 P0**	Poprad štátna hranica	Poprad	38,30	1 473,30	16,655

3.2 VÝSLEDKY VHB MNOŽSTVA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH ZA ROK 2023

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
3.2.1 POVODIE MORAVY											
1360M0	**MORAVA**	Mimovegetačné	3,94	4,78	3,82	-0,96	4,90	16,24	16,37	11,47	3,34 A
	BRODSKÉ	Vegetačné	3,94	4,82	3,96	-0,86	4,80	21,15	21,38	16,58	4,45 A
1760M0	**MYJAVA**	Mimovegetačné	0,06	0,04	0,12	0,08	-0,02	2,15	2,15	2,17	-102,29 A
	JABLONICA	Vegetačné	0,06	0,04	0,05	0,01	0,05	0,21	0,21	0,16	4,06 A
2020M0	**TEPLICA 3**	Mimovegetačné	0,04	0,00	0,07	0,06	-0,03	0,85	0,83	0,86	-32,04 A
	ÚSTIE	Vegetačné	0,04	0,00	0,08	0,08	-0,04	0,04	0,11	0,15	-2,90 A
2560M0	**MYJAVA**	Mimovegetačné	0,18	0,09	0,15	0,06	0,13	0,52	0,59	0,46	4,63 A
	ÚSTIE	Vegetačné	0,18	0,09	0,15	0,06	0,12	0,66	0,73	0,61	6,06 A
2625M0	**MORAVA**	Mimovegetačné	9,79	11,42	9,63	-1,79	11,58	28,46	32,04	20,46	2,77 A
	POD DYJOU	Vegetačné	9,79	11,77	9,70	-2,06	11,85	34,48	41,19	29,34	3,48 A
3160M0	**RUDAVA**	Mimovegetačné	0,10	0,16	0,03	-0,13	0,23	0,64	0,66	0,43	2,84 A
	ÚSTIE	Vegetačné	0,10	0,18	0,02	-0,16	0,26	0,63	0,64	0,38	2,44 A
3400M0	**MORAVA**	Mimovegetačné	10,47	11,58	9,67	-1,91	12,38	29,53	33,14	20,76	2,68 A
	NAD MALINOU	Vegetačné	10,47	11,95	9,74	-2,21	12,68	37,41	44,13	31,45	3,48 A
4000M0	**MALINA**	Mimovegetačné	0,09	0,04	0,09	0,05	0,04	1,09	1,09	1,04	24,75 A
	ÚSTIE	Vegetačné	0,09	0,04	0,09	0,05	0,04	1,04	1,04	0,99	23,57 A
4240M0	**MORAVA**	Mimovegetačné	10,68	11,65	9,89	-1,76	12,44	30,58	34,18	21,75	2,75 A
	DEVÍNSKA NOVÁ VES	Vegetačné	10,68	12,02	9,96	-2,06	12,74	38,43	45,15	32,41	3,54 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
3.2.2 POVODIE DUNAJA A MALÉHO DUNAJA											
1120D0	**DUNAJ**	Mimovegetačné	574,50	12,24	9,90	-2,34	576,84	943,94	943,94	367,10	1,64 A
	BRATISLAVA	Vegetačné	574,50	12,51	9,96	-2,55	577,05	1557,55	1557,55	980,50	2,70 A
5079D0	**DUNAJ**	Mimovegetačné	612,00	23,24	20,76	-2,48	614,48	1076,58	1073,48	459,00	1,75 A
	KOMÁRNO POD	Vegetačné	612,00	23,69	20,18	-3,51	615,51	1773,35	1795,51	1180,00	2,92 A
5600D0	**DUNAJ**	Mimovegetačné	623,80	25,86	23,49	-2,37	626,17	1099,79	1096,90	470,73	1,75 A
	ŠTÁTNA HRANICA	Vegetačné	623,80	25,97	22,46	-3,51	627,31	1833,50	1855,91	1228,60	2,96 A
9310W0	**MALÝ DUNAJ**	Mimovegetačné	25,00	1,87	3,02	1,15	23,85	2,16	27,63	3,78	1,16 A
	POD PREL. ČIER. VODY	Vegetačné	25,00	2,13	3,12	0,99	24,01	-0,09	26,65	2,64	1,11 A
3.2.3 POVODIE VÁHU											
0230V0	**ČIERNY VÁH**	Mimovegetačné	0,80	0,24	0,00	-0,23	1,04	2,44	2,44	1,40	2,35 A
	ČIERNY VÁH	Vegetačné	0,80	0,24	0,00	-0,24	1,04	2,86	2,86	1,82	2,74 A
0300V0	**VÁH**	Mimovegetačné	2,04	0,26	0,03	-0,23	2,27	6,35	6,35	4,08	2,79 A
	LIPT.HRÁDOK NAD	Vegetačné	2,04	0,28	0,02	-0,25	2,29	5,60	5,60	3,31	2,44 A
0460V0	**VÁH**	Mimovegetačné	3,83	0,32	0,04	-0,28	4,11	11,83	11,83	7,72	2,88 A
	LIPT. MIKULÁŠ NAD	Vegetačné	3,83	0,34	0,04	-0,30	4,13	10,77	10,77	6,64	2,61 A
0720V0	**VÁH**	Mimovegetačné	6,10	0,52	0,53	0,02	6,08	21,01	20,20	14,12	3,32 A
	LISKOVÁ	Vegetačné	6,10	0,55	0,52	-0,03	6,12	14,95	27,45	21,33	4,48 A
0840V0	**REVÚCA**	Mimovegetačné	1,12	0,08	0,01	-0,07	1,19	2,71	2,71	1,52	2,28 A
	ÚSTIE	Vegetačné	1,12	0,08	0,01	-0,07	1,19	1,94	1,94	0,75	1,63 A
0940V0	**VÁH**	Mimovegetačné	7,74	1,53	1,70	0,17	7,57	24,32	23,51	15,94	3,10 A
	HUBOVÁ	Vegetačné	7,74	1,33	1,46	0,13	7,61	17,46	29,96	22,35	3,94 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
0960V0	**VÁH**	Mimovegetačné	8,24	1,54	1,70	0,16	8,08	25,51	24,70	16,62	3,06 A
	NAD ORAVOU	Vegetačné	8,24	1,34	1,46	0,12	8,12	18,32	30,82	22,70	3,80 A
1090V0	**ORAVA**	Mimovegetačné	2,05	0,04	0,09	0,04	2,01	17,92	15,23	13,22	7,58 A
	POD VN TVRDOŠÍN	Vegetačné	2,05	0,04	0,09	0,05	2,00	17,10	25,43	23,43	12,72 A
1500V0	**ORAVA**	Mimovegetačné	4,43	0,20	0,25	0,05	4,38	28,11	25,42	21,04	5,81 A
	ÚSTIE	Vegetačné	4,43	0,19	0,25	0,05	4,38	25,08	33,41	29,03	7,63 A
1520V0	**VÁH**	Mimovegetačné	14,35	1,74	1,95	0,21	14,14	53,98	50,73	36,59	3,59 A
	KRPEĽANY POD VN	Vegetačné	14,35	1,53	1,71	0,18	14,18	43,40	64,30	50,12	4,54 A
1683V0	**TURIEC 1**	Mimovegetačné	0,10	0,16	0,00	-0,16	0,26	0,66	0,45	0,20	1,76 A
	TURČEK	Vegetačné	0,10	0,15	0,00	-0,15	0,25	0,45	0,45	0,20	1,82 A
1960V0	**TURIEC 1**	Mimovegetačné	2,40	0,56	0,08	-0,48	2,88	7,33	7,30	4,42	2,54 A
	ÚSTIE	Vegetačné	2,40	0,58	0,06	-0,51	2,91	4,76	4,76	1,85	1,64 A
2060V0	**VÁH**	Mimovegetačné	15,65	2,33	2,40	0,07	15,58	61,88	58,60	43,02	3,76 A
	NAD VARINKOU	Vegetačné	15,65	2,14	2,12	-0,02	15,67	49,51	70,40	54,73	4,49 A
2200V0	**VÁH**	Mimovegetačné	16,60	2,39	2,40	0,00	16,60	64,40	60,48	43,88	3,64 A
	ŽILINA NAD	Vegetačné	16,60	2,21	2,12	-0,08	16,68	51,14	72,64	55,96	4,35 A
2450V0	**KYSUCA**	Mimovegetačné	0,36	0,01	0,12	0,11	0,25	4,29	4,29	4,05	17,46 A
	ČADCA	Vegetačné	0,36	0,01	0,10	0,08	0,28	1,14	1,14	0,86	4,14 A
2500V0	**BYSTRICA 2**	Mimovegetačné	0,28	0,23	0,00	-0,23	0,51	3,16	2,94	2,43	5,77 A
	ÚSTIE	Vegetačné	0,28	0,23	0,00	-0,23	0,50	1,44	1,80	1,30	3,58 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
2560V0	**KYSUCA**	Mimovegetačné	0,80	0,26	0,19	-0,07	0,86	8,92	8,70	7,83	10,07 A
	ÚSTIE	Vegetačné	0,80	0,25	0,15	-0,10	0,90	2,97	3,33	2,43	3,70 A
2960V0	**RAJČIANKA**	Mimovegetačné	0,47	0,16	0,03	-0,13	0,60	1,62	1,62	1,03	2,72 A
	ÚSTIE	Vegetačné	0,47	0,15	0,03	-0,13	0,60	0,98	0,98	0,39	1,65 A
3090V0	**VÁH**	Mimovegetačné	19,50	2,83	2,62	-0,21	19,71	75,12	71,75	52,04	3,64 A
	POD VN HRIČOV	Vegetačné	19,50	2,64	2,30	-0,34	19,84	55,30	76,95	57,11	3,88 A
3400V0	**VÁH**	Mimovegetačné	21,20	2,96	3,46	0,50	20,70	78,25	74,10	53,40	3,58 A
	PUCHOV	Vegetačné	21,20	2,77	3,02	0,25	20,95	56,99	78,42	57,48	3,74 A
4488V0	**VÁH**	Mimovegetačné	23,30	4,50	4,32	-0,18	23,48	83,80	79,53	56,05	3,39 A
	POD VN DRAHOVCE	Vegetačné	23,30	4,33	3,81	-0,52	23,82	61,09	82,64	58,82	3,47 A
4650V0	**VÁH**	Mimovegetačné	23,40	4,59	4,46	-0,13	23,53	83,82	79,55	56,02	3,38 A
	HLOHOVEC	Vegetačné	23,40	4,43	3,96	-0,47	23,87	61,12	82,67	58,80	3,46 A
4850V0	**VÁH**	Mimovegetačné	23,50	4,86	4,57	-0,30	23,80	84,26	79,99	56,20	3,36 A
	SEREĎ	Vegetačné	23,50	4,70	4,07	-0,63	24,13	61,56	83,11	58,98	3,44 A
5080V0	**VÁH**	Mimovegetačné	23,80	4,89	4,68	-0,21	24,01	84,27	80,78	56,77	3,36 A
	ŠAĽA	Vegetačné	23,80	4,73	4,18	-0,55	24,35	61,56	83,61	59,26	3,43 A
5150V0	**VÁH**	Mimovegetačné	23,80	5,16	4,90	-0,26	24,06	85,52	82,03	57,97	3,41 A
	KOMOČA	Vegetačné	23,80	4,85	4,35	-0,50	24,30	62,76	84,80	60,50	3,49 A

3.2.4 POVODIE NITRY

5440N0	**HANDLOVKA**	Mimovegetačné	0,07	0,00	0,23	0,22	-0,16	1,52	1,52	1,68	-9,58 A
	HANDLOVÁ POD	Vegetačné	0,07	0,00	0,20	0,20	-0,13	0,18	0,18	0,31	-1,32 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
5660N0	**HANDLOVKA**	Mimovegetačné	0,17	0,02	0,73	0,70	-0,54	4,44	4,44	4,98	-8,25 A
	ÚSTIE	Vegetačné	0,17	0,02	0,46	0,44	-0,27	0,54	0,54	0,81	-1,99 A
5760N0	**NITRA**	Mimovegetačné	0,47	0,11	0,69	0,58	-0,11	7,97	7,97	8,08	-75,20 A
	NOVÁKY	Vegetačné	0,47	0,10	0,50	0,40	0,07	1,09	1,09	1,02	16,46 A
5940N0	**NITRA**	Mimovegetačné	0,53	0,15	1,05	0,91	-0,38	16,29	16,29	16,67	-43,22 A
	CHALMOVÁ	Vegetačné	0,53	0,12	0,69	0,56	-0,03	1,03	1,03	1,06	-30,32 A
6040N0	**NITRICA**	Mimovegetačné	0,17	0,19	0,00	-0,19	0,36	0,67	0,59	0,23	1,63 A
	NITRIANSKE RUDNO	Vegetačné	0,17	0,21	0,00	-0,21	0,38	0,46	0,56	0,18	1,46 A
6140N0	**NITRICA**	Mimovegetačné	0,19	0,27	0,02	-0,25	0,45	1,06	0,98	0,53	2,19 A
	ÚSTIE	Vegetačné	0,19	0,28	0,02	-0,27	0,46	0,66	0,75	0,29	1,64 A
6160N0	**NITRA**	Mimovegetačné	0,85	0,43	0,80	0,37	0,48	3,62	3,54	3,06	7,35 A
	POD NITRICOU	Vegetačné	0,85	0,42	0,72	0,30	0,55	1,78	1,87	1,32	3,38 A
6500N0	**BEBRAVA 1**	Mimovegetačné	0,39	0,39	0,09	-0,30	0,69	0,93	0,93	0,24	1,35 A
	ÚSTIE	Vegetačné	0,39	0,40	0,08	-0,32	0,70	0,82	0,82	0,11	1,16 A
6730N0	**NITRA**	Mimovegetačné	1,54	0,85	1,11	0,26	1,27	6,04	5,96	4,68	4,68 A
	NITR.STREDA	Vegetačné	1,54	0,84	1,00	0,16	1,38	4,20	4,30	2,92	3,12 A
7145N0	**NITRA**	Mimovegetačné	1,78	0,96	1,13	0,17	1,61	6,49	6,40	4,79	3,97 A
	NITRA NAD M. NITROU	Vegetačné	1,78	0,97	1,02	0,04	1,74	4,67	4,76	3,02	2,74 A
7430N0	**ŽITAVA**	Mimovegetačné	0,09	0,03	0,15	0,12	-0,02	9,64	9,64	9,67	-385,72 A
	VIESKA NAD ŽITAVOU	Vegetačné	0,09	0,02	0,08	0,05	0,04	0,37	0,37	0,32	8,93 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
7580N0	**ŽITAVA**	Mimovegetačné	0,19	0,05	0,14	0,09	0,10	1,83	1,83	1,72	17,74 A
	DOLNY OHAJ NAD	Vegetačné	0,19	0,05	0,13	0,08	0,11	0,59	0,59	0,49	5,50 A
7800N0	**NITRA**	Mimovegetačné	2,02	1,02	1,70	0,68	1,34	8,26	8,12	6,77	6,05 A
	NOVÉ ZÁMKY POD	Vegetačné	2,02	1,04	1,58	0,55	1,47	5,42	5,42	3,94	3,67 A

3.2.5 POVODIE HRONA

1480R0	**HRON**	Mimovegetačné	1,08	0.03	0.03	-0.01	1.09	5.52	5.52	4.43	5.06 A
	BREZNO NAD	Vegetačné	1,08	0.04	0.03	-0.00	1.09	4.65	4.65	3.56	4.26 A
2360R0	**HRON**	Mimovegetačné	2,70	0,18	0,22	0,03	2,67	12,01	12,01	9,34	4,50 A
	NEMECKÁ	Vegetačné	2,70	0,20	0,19	0,00	2,70	8,88	8,88	6,18	3,29 A
2640R0	**HRON**	Mimovegetačné	3,32	0,26	0,39	0,13	3,19	12,98	12,98	9,80	4,07 A
	ŠALKOVÁ	Vegetačné	3,32	0,26	0,30	0,04	3,28	9,55	9,55	6,27	2,91 A
3200R0	**BYSTRICA 1**	Mimovegetačné	1,18	0,42	0,05	-0,37	1,55	2,21	2,21	0,66	1,42 A
	ÚSTIE	Vegetačné	1,18	0,44	0,05	-0,39	1,57	1,86	1,86	0,29	1,19 A
3240R0	**HRON**	Mimovegetačné	4,76	0,68	0,45	-0,23	4,98	15,36	15,36	10,38	3,08 A
	POD BYSTRICOU	Vegetačné	4,76	0,70	0,37	-0,34	5,09	11,52	11,52	6,42	2,26 A
3920R0	**HRON**	Mimovegetačné	5,32	0,71	1,09	0,38	4,93	16,40	16,40	11,46	3,32 A
	NAD SLATINOU	Vegetačné	5,32	0,74	1,01	0,27	5,04	12,11	12,11	7,06	2,40 A
4040R0	**SLATINA**	Mimovegetačné	0,07	0,13	0,00	-0,13	0,20	0,50	0,50	0,30	2,47 A
	HRIŇOVÁ	Vegetačné	0,07	0,14	0,00	-0,14	0,20	0,27	0,41	0,20	1,99 A
4240R0	**SLATINA**	Mimovegetačné	0,16	0,15	0,09	-0,06	0,22	1,29	1,29	1,06	5,75 A
	MÔŤOVÁ	Vegetačné	0,16	0,15	0,07	-0,08	0,24	0,64	0,78	0,54	3,25 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
4440R0	**ZOLNÁ**	Mimovegetačné	0,08	0,01	0,01	0,00	0,08	0,84	0,84	0,76	10,60 A
	ÚSTIE	Vegetačné	0,08	0,01	0,01	0,00	0,08	0,31	0,31	0,22	3,70 A
4720R0	**SLATINA**	Mimovegetačné	0,40	0,17	0,10	-0,07	0,47	2,53	2,62	2,15	5,57 A
	ÚSTIE	Vegetačné	0,40	0,17	0,08	-0,09	0,49	1,24	1,37	0,88	2,79 A
5080R0	**HRON**	Mimovegetačné	6,12	0,88	1,39	0,51	5,61	19,25	19,34	13,73	3,45 A
	BUDČA	Vegetačné	6,12	0,91	1,26	0,35	5,77	13,57	13,70	7,93	2,38 A
5600R0	**HRON**	Mimovegetačné	7,02	1.24	1.85	0.61	6.41	20.75	20.97	14.56	3.27 A
	ŽIAR NAD HRONOM	Vegetačné	7,02	1.10	1.55	0.44	6.58	14.24	14.48	7.90	2.20 A
6425R0	**HRON**	Mimovegetačné	7,75	1,36	2,06	0,70	7,05	22,74	22,96	15,90	3,26 A
	TEKOVSKÁ BREZNICA	Vegetačné	7,75	1,22	1,71	0,49	7,26	15,41	15,65	8,39	2,16 A
6950R0	**HRON**	Mimovegetačné	7,90	2,52	2,07	-0,45	8,36	23,06	20,07	11,71	2,40 A
	KOZMÁLOVCE	Vegetačné	7,90	2,16	1,71	-0,45	8,35	15,63	12,95	4,60	1,55 A
8880R0	**HRON**	Mimovegetačné	8,47	2,56	2,68	0,12	8,35	22,00	22,21	13,86	2,66 A
	KAMENÍN	Vegetačné	8,47	2,22	2,23	0,01	8,46	14,01	14,26	5,80	1,69 A
9800R0	**HRON**	Mimovegetačné	8,56	2,57	2,69	0,11	8,45	22,20	22,42	13,97	2,65 A
	ÚSTIE	Vegetačné	8,56	2,24	2,24	0,00	8,56	14,15	14,40	5,84	1,68 A

3.2.6 POVODIE IPĽA

1090I0	**IPEĽ**	Mimovegetačné	0,01	0,08	0,02	-0,06	0,08	1,16	0,51	0,43	6,58 A
	MÁLINEC	Vegetačné	0,01	0,09	0,02	-0,07	0,08	0,27	0,80	0,72	9,46 A
1480I0	**IPEĽ**	Mimovegetačné	0,03	0,10	0,02	-0,07	0,10	1,67	1,30	1,20	12,88 A
	BREZNIČKA	Vegetačné	0,03	0,09	0,02	-0,06	0,09	0,46	1,00	0,90	10,63 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
2028I0	**SUCHÁ**	Mimovegetačné	0,02	0,00	0,03	0,03	-0,01	4,23	4,23	4,24	-423,00 A
	ÚSTIE	Vegetačné	0,02	0,00	0,02	0,02	0,00	0,09	0,09	0,08	21,50 A
2040I0	**IPEĽ**	Mimovegetačné	0,05	0,10	0,06	-0,04	0,09	2,81	2,45	2,36	26,33 A
	HOLIŠA	Vegetačné	0,05	0,09	0,04	-0,05	0,10	0,66	1,20	1,10	12,24 A
2440I0	**TUHÁRSKY P.**	Mimovegetačné	0,01	0,00	0,02	0,02	0,00	1,87	1,87	1,87	-1870,00 A
	ÚSTIE	Vegetačné	0,01	0,00	0,00	0,00	0,01	0,06	0,06	0,04	5,09 A
3240I0	**KRIVÁNSKY P.**	Mimovegetačné	0,07	0,00	0,11	0,11	-0,04	2,24	2,12	2,16	-55,76 A
	ÚSTIE	Vegetačné	0,07	0,00	0,10	0,10	-0,03	0,27	0,28	0,31	-9,69 A
3280I0	**IPEĽ**	Mimovegetačné	0,12	0,09	0,29	0,21	-0,09	15,33	14,54	14,63	-161,60 A
	RAPOVCE	Vegetačné	0,12	0,10	0,14	0,05	0,07	0,94	1,49	1,42	21,24 A
3880I0	**IPEĽ**	Mimovegetačné	0,18	0,10	0,30	0,21	-0,03	23,60	22,82	22,85	-815,00 A
	MUĽA	Vegetačné	0,18	0,11	0,16	0,05	0,13	1,17	1,72	1,58	12,99 A
4520I0	**IPEĽ**	Mimovegetačné	0,24	0,11	0,53	0,41	-0,18	32,34	31,56	31,73	-177,28 A
	SLOV. ĎARMOTY	Vegetačné	0,24	0,13	0,21	0,08	0,16	1,46	2,01	1,85	12,96 A
4920I0	**IPEĽ**	Mimovegetačné	0,25	0,14	0,46	0,32	-0,07	15,46	14,97	15,03	-223,39 A
	NAD KRUPINICOU	Vegetačné	0,25	0,15	0,22	0,08	0,18	1,58	2,12	1,94	12,04 A
5600I0	**KRUPINICA**	Mimovegetačné	0,07	0,04	0,02	-0,02	0,09	1,02	1,02	0,92	10,81 A
	ÚSTIE	Vegetačné	0,07	0,04	0,02	-0,02	0,10	0,43	0,43	0,33	4,46 A
6200I0	**ŠTIAVNICA 2**	Mimovegetačné	0,10	0,02	0,05	0,03	0,07	0,74	0,74	0,68	10,96 A
	ÚSTIE	Vegetačné	0,10	0,02	0,04	0,02	0,08	0,18	0,18	0,10	2,17 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
6320I0	**IPEĽ**	Mimovegetačné	0,43	0,18	0,66	0,48	-0,05	54,68	53,90	53,95	-1036,50 A
	IPEĽSKÝ SOKOLEC	Vegetačné	0,43	0,21	0,28	0,07	0,36	2,20	2,74	2,38	7,65 A
6480I0	**IPEĽ**	Mimovegetačné	0,44	0,18	0,66	0,48	-0,04	55,44	54,65	54,70	-1271,00 A
	ÚSTIE	Vegetačné	0,44	0,21	0,28	0,07	0,37	2,23	2,78	2,41	7,55 A
3.2.7 POVODIE SLANEJ											
1070S0	**SLANÁ**	Mimovegetačné	0,27	0,01	0,03	0,02	0,24	1,44	1,83	1,59	7,54 A
	POD DOBŠINSKÝM P.	Vegetačné	0,27	0,00	0,02	0,02	0,25	1,17	1,50	1,25	6,01 A
1640S0	**SLANÁ**	Mimovegetačné	0,65	0,05	0,15	0,09	0,56	4,37	4,76	4,20	8,56 A
	NAD ŠTÍTNIKOM	Vegetačné	0,65	0,06	0,13	0,08	0,57	3,48	3,81	3,24	6,66 A
1760S0	**ŠTÍTNIK**	Mimovegetačné	0,12	0,02	0,00	-0,01	0,13	1,51	1,51	1,37	11,33 A
	ÚSTIE	Vegetačné	0,12	0,02	0,00	-0,01	0,13	1,28	1,28	1,14	9,54 A
1880S0	**SLANÁ**	Mimovegetačné	0,82	0,07	0,16	0,08	0,74	6,20	6,59	5,86	8,97 A
	ČOLTOVO	Vegetačné	0,82	0,07	0,14	0,07	0,75	5,00	5,32	4,57	7,08 A
2200S0	**MURÁŇ**	Mimovegetačné	0,32	0,03	0,06	0,04	0,29	1,64	1,64	1,35	5,68 A
	ÚSTIE	Vegetačné	0,32	0,04	0,06	0,03	0,30	1,46	1,46	1,16	4,92 A
2240S0	**SLANÁ**	Mimovegetačné	1,09	0,10	0,22	0,12	0,96	7,93	8,31	7,35	8,62 A
	POD MURÁŇOM	Vegetačné	1,09	0,11	0,21	0,10	0,99	6,51	6,84	5,85	6,91 A
2560S0	**TURIEC 2**	Mimovegetačné	0,08	0,00	0,00	0,00	0,09	1,29	1,29	1,20	14,98 A
	ÚSTIE	Vegetačné	0,08	0,00	0,00	0,00	0,09	0,47	0,47	0,38	5,37 A
2800S0	**SLANÁ**	Mimovegetačné	1,46	0,12	0,26	0,13	1,33	9,80	10,19	8,86	7,67 A
	LENARTOVCE	Vegetačné	1,46	0,13	0,24	0,11	1,35	7,64	7,97	6,62	5,90 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
3150S0	**KLENOVSKÁ RIMAVA**	Mimovegetačné	0,05	0,08	0,02	-0,07	0,12	0,62	0,66	0,55	5,64 A
	ÚSTIE	Vegetačné	0,05	0,08	0,01	-0,08	0,13	0,36	0,45	0,33	3,60 A
3240S0	**RIMAVA**	Mimovegetačné	0,13	0,09	0,03	-0,06	0,19	1,27	1,32	1,13	7,00 A
	HNÚŠTA-LIKIER	Vegetačné	0,13	0,09	0,02	-0,07	0,20	0,81	0,91	0,71	4,59 A
3560S0	**RIMAVA**	Mimovegetačné	0,42	0,10	0,06	-0,05	0,47	2,45	2,50	2,03	5,36 A
	RIMAVSKÁ SOBOTA	Vegetačné	0,42	0,10	0,04	-0,05	0,47	1,39	1,49	1,02	3,18 A
4400S0	**BLH**	Mimovegetačné	0,04	0,00	0,00	0,00	0,04	0,64	0,48	0,44	11,66 A
	ÚSTIE	Vegetačné	0,04	0,00	0,00	0,00	0,04	0,30	0,62	0,58	15,07 A
4520S0	**RIMAVA**	Mimovegetačné	0,57	0,11	0,14	0,03	0,55	3,76	3,65	3,10	6,66 A
	VLKYŇA	Vegetačné	0,57	0,11	0,12	0,02	0,56	1,86	2,28	1,72	4,08 A
4600S0	**SLANÁ**	Mimovegetačné	2,15	0,24	0,40	0,16	1,99	13,61	13,88	11,89	6,97 A
	ŠTÁTNA HRANICA	Vegetačné	2,15	0,24	0,36	0,13	2,02	9,61	10,35	8,33	5,12 A

3.2.8 POVODIE BODVY

1520A0	**IDA**	Mimovegetačné	0,08	0,33	0,04	-0,30	0,38	1,19	1,16	0,79	3,10 A
	ÚSTIE	Vegetačné	0,08	0,27	0,03	-0,24	0,32	0,90	0,92	0,60	2,89 A
1680A0	**BODVA**	Mimovegetačné	0,22	0,41	0,08	-0,33	0,55	2,41	2,39	1,84	4,37 A
	NAD TURŇOU	Vegetačné	0,22	0,36	0,07	-0,28	0,50	2,09	2,11	1,61	4,19 A
1720A0	**TURŇA**	Mimovegetačné	0,06	0,05	0,01	-0,05	0,10	0,67	0,67	0,57	6,62 A
	ÚSTIE	Vegetačné	0,06	0,05	0,01	-0,04	0,09	0,44	0,44	0,35	4,74 A
1800A0	**BODVA**	Mimovegetačné	0,28	0,46	0,09	-0,38	0,65	3,35	3,33	2,68	5,13 A
	HOSŤOVCE	Vegetačné	0,28	0,40	0,08	-0,32	0,60	2,75	2,77	2,17	4,64 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
3.2.9 POVODIE HORNÁDU											
1200H0	**HORNÁD**	Mimovegetačné	0,31	0,01	0,07	0,06	0,24	2,43	2,43	2,18	9,91 A
	SMIŽANY	Vegetačné	0,31	0,00	0,08	0,08	0,23	2,50	2,50	2,27	10,86 A
1480H0	**HORNÁD**	Mimovegetačné	0,39	0,02	0,08	0,06	0,33	2,75	2,75	2,42	8,37 A
	SPIŠ. NOVÁ VES POD	Vegetačné	0,39	0,02	0,09	0,07	0,31	2,78	2,78	2,47	8,92 A
2280H0	**HORNÁD**	Mimovegetačné	0,86	0,09	0,40	0,31	0,55	4,64	4,64	4,09	8,47 A
	KROMPACHY POD	Vegetačné	0,86	0,08	0,44	0,36	0,50	5,38	5,38	4,88	10,80 A
2360H0	**HNILEC**	Mimovegetačné	0,01	0,00	0,00	0,00	0,02	0,90	0,02	0,00	1,00 B
	PALCMANSKÁ MAŠA	Vegetačné	0,01	0,00	0,00	0,00	0,01	0,48	0,01	0,00	1,00 B
2920H0	**HNILEC**	Mimovegetačné	0,67	0,02	0,06	0,04	0,63	4,41	3,92	3,30	6,26 A
	ÚSTIE	Vegetačné	0,67	0,02	0,08	0,05	0,62	3,95	3,48	2,87	5,66 A
2983H0	**HORNÁD**	Mimovegetačné	2,19	0,12	0,47	0,35	1,84	10,20	9,55	7,70	5,18 A
	POD NÁDRŽOU RUŽÍN	Vegetačné	2,19	0,11	0,52	0,41	1,78	11,17	11,04	9,25	6,19 A
3240H0	**HORNÁD**	Mimovegetačné	2,53	0,17	0,52	0,35	2,18	11,90	11,25	9,08	5,17 A
	KOŠICE	Vegetačné	2,53	0,16	0,58	0,42	2,11	12,98	12,84	10,73	6,09 A
3840H0	**HORNÁD**	Mimovegetačné	2,65	0,88	1,28	0,40	2,26	12,33	11,68	9,42	5,18 A
	NAD TORYSOU	Vegetačné	2,65	1,01	1,35	0,34	2,31	13,87	13,74	11,43	5,95 A
3850H0	**TORYSA**	Mimovegetačné	0,08	0,05	0,00	-0,05	0,13	0,47	0,47	0,35	3,70 A
	BREZOVICA	Vegetačné	0,08	0,04	0,00	-0,04	0,12	0,60	0,60	0,48	5,07 A
3940H0	**TORYSA**	Mimovegetačné	0,23	0,20	0,04	-0,16	0,39	2,14	2,14	1,75	5,48 A
	POD LUTINKOU	Vegetačné	0,23	0,20	0,04	-0,16	0,39	2,30	2,30	1,91	5,95 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
4160H0	**TORYSA**	Mimovegetačné	0,35	0,23	0,08	-0,15	0,50	3,02	3,02	2,52	6,05 A
	NAD SEKČOVOM	Vegetačné	0,35	0,23	0,09	-0,14	0,49	3,20	3,20	2,72	6,55 A
4440H0	**SEKČOV**	Mimovegetačné	0,20	0,02	0,02	0,00	0,20	0,93	0,93	0,73	4,57 A
	ÚSTIE	Vegetačné	0,20	0,02	0,02	0,00	0,20	1,27	1,27	1,07	6,27 A
4680H0	**TORYSA**	Mimovegetačné	0,66	0,26	0,41	0,15	0,51	4,30	4,30	3,79	8,42 A
	KOŠICKÉ OLŠANY	Vegetačné	0,66	0,26	0,44	0,18	0,48	4,99	4,99	4,51	10,36 A
4920H0	**HORNÁD**	Mimovegetačné	4,01	1,16	1,71	0,55	3,46	17,38	16,73	13,28	4,84 A
	ŽDAŇA	Vegetačné	4,01	1,29	1,81	0,52	3,49	19,52	19,38	15,90	5,56 A

3.2.10 POVODIE BODROGU

1320B0	**LATORICA**	Mimovegetačné	2,73	0,00	0,00	0,00	2,73	14,21	14,21	11,48	5,20 A
	NAD LABORCOM	Vegetačné	2,73	0,00	0,00	0,00	2,73	6,91	6,91	4,18	2,53 A
1520B0	**LABOREC**	Mimovegetačné	0,32	0,01	0,01	0,00	0,32	2,94	2,94	2,61	9,06 A
	NAD CIROCHOU	Vegetačné	0,32	0,01	0,01	0,00	0,32	1,24	1,24	0,91	3,81 A
1620B0	**CIROCHA**	Mimovegetačné	0,06	0,49	0,00	-0,49	0,55	0,78	1,10	0,55	2,01 A
	POD VN STARINA	Vegetačné	0,06	0,46	0,00	-0,46	0,52	0,08	1,15	0,63	2,22 A
1800B0	**CIROCHA**	Mimovegetačné	0,21	0,54	0,06	-0,48	0,69	2,51	2,83	2,14	4,11 A
	ÚSTIE	Vegetačné	0,21	0,52	0,05	-0,46	0,67	1,14	2,21	1,54	3,28 A
1940B0	**LABOREC**	Mimovegetačné	0,55	0,58	0,07	-0,51	1,05	6,32	6,64	5,59	6,31 A
	HUMENNÉ	Vegetačné	0,55	0,56	0,06	-0,49	1,04	2,89	3,96	2,92	3,81 A
2122B0	**LABOREC**	Mimovegetačné	0,62	0,58	0,2	-0,38	1	6,6	6,92	5,92	6,91 A
	PETROVCE	Vegetačné	0,62	0,56	0,19	-0,37	0,99	3,00	4,07	3,08	4,12 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
2450B0	**LABOREC**	Mimovegetačné	1,32	0,63	0,20	-0,43	1,75	6,79	8,94	7,19	5,11 A
	MICHALOVCE	Vegetačné	1,32	0,60	0,19	-0,41	1,73	3,41	8,84	7,11	5,10 A
2760B0	**LABOREC**	Mimovegetačné	0,69	0,64	0,32	-0,32	1,01	6,94	9,09	8,08	8,99 A
	NAD UHOM	Vegetačné	0,69	0,62	0,31	-0,30	1,00	3,56	9,00	8,00	9,04 A
3360B0	**UH**	Mimovegetačné	1,39	0,07	0,04	-0,03	1,42	22,04	22,04	20,62	15,53 A
	ÚSTIE	Vegetačné	1,39	0,06	0,04	-0,02	1,41	7,12	7,12	5,71	5,05 A
3430B0	**LABOREC**	Mimovegetačné	2,26	0,77	0,38	-0,39	2,64	29,13	31,28	28,64	11,84 A
	VOJANY (IŽKOVCE)	Vegetačné	2,26	0,68	0,36	-0,32	2,58	10,74	16,17	13,60	6,28 A
3720B0	**LABOREC**	Mimovegetačné	2,26	0,77	0,39	-0,38	2,64	29,35	31,50	28,85	11,91 A
	ÚSTIE DO LATORICE	Vegetačné	2,26	0,68	0,36	-0,32	2,58	10,85	16,28	13,70	6,31 A
3844B0	**LATORICA**	Mimovegetačné	7,37	0,78	0,39	-0,39	7,76	43,73	45,88	38,12	5,91 A
	NAD ONDAVOU	Vegetačné	7,37	0,69	0,36	-0,33	7,70	17,85	23,29	15,59	3,02 A
4105B0	**ONDAVA**	Mimovegetačné	0,24	0,02	0,04	0,02	0,22	2,9	2,9	2,68	13,47 A
	STROPKOV	Vegetačné	0,24	0,02	0,05	0,03	0,20	2,24	2,24	2,04	11,00 A
4560B0	**ONDAVA**	Mimovegetačné	0,41	0,19	0,21	0,02	0,39	4,87	6,19	5,8	16,04 A
	NAD TOPĽOU	Vegetačné	0,41	0,08	0,14	0,05	0,36	3,63	5,72	5,37	15,99 A
4610B0	**TOPĽA**	Mimovegetačné	0,20	0,05	0,00	-0,05	0,25	1,22	1,22	0,97	4,89 A
	BARDEJOV	Vegetačné	0,20	0,04	0,00	-0,04	0,25	1,32	1,32	1,07	5,37 A
5000B0	**TOPĽA**	Mimovegetačné	0,61	0,08	0,09	0,01	0,60	3,56	3,56	2,96	5,97 A
	HANUŠOVCE	Vegetačné	0,61	0,08	0,10	0,02	0,59	3,90	3,90	3,32	6,66 A

Evidenčné číslo	Bilančný profil	Obdobie	Požiadavky na vodu [m3,s-1]					Qmes [m3,s-1]		Kapacita zdroja	Bilančný stav
			MQ	O	V	X	MPP	C	ENP		
5720B0	**TOPĽA**	Mimovegetačné	0,78	0,09	0,18	0,09	0,69	4,74	4,72	4,03	6,81 A
	TOPĽA-ÚSTIE	Vegetačné	0,78	0,08	0,18	0,10	0,68	5,34	5,32	4,63	7,78 A
5760B0	**ONDAVA**	Mimovegetačné	1,23	0,28	0,39	0,11	1,12	9,61	10,91	9,79	9,74 A
	HOROVCE	Vegetačné	1,23	0,17	0,32	0,15	1,08	8,97	11,04	9,96	10,20 A
6640B0	**ONDAVA**	Mimovegetačné	1,35	0,28	0,45	0,17	1,18	9,98	11,3	10,12	9,58 A
	ÚSTIE	Vegetačné	1,35	0,17	0,38	0,21	1,14	8,98	11,07	9,93	9,73 A
7200B0	**BODROG**	Mimovegetačné	9,40	1,06	0,85	-0,21	9,61	49,60	53,06	43,45	5,52 A
	STREDA N.BODROGOM	Vegetačné	9,40	0,86	0,75	-0,11	9,51	25,40	32,92	23,41	3,46 A

3.2.11 POVODIE POPRADU

1050P0	**POPRAD**	Mimovegetačné	0,21	0,00	0,06	0,05	0,16	0,43	0,43	0,27	2,73 A
	SVIT NAD	Vegetačné	0,21	0,00	0,05	0,05	0,16	1,24	1,24	1,08	7,90 A
1505P0	**POPRAD**	Mimovegetačné	0,57	0,11	0,12	0,01	0,56	2,36	2,36	1,80	4,22 A
	POPRAD POD	Vegetačné	0,57	0,11	0,11	0,00	0,57	3,78	3,78	3,21	6,66 A
1660P0	**POPRAD**	Mimovegetačné	1,37	0,21	0,71	0,50	0,87	5,74	5,74	4,88	6,60 A
	KEŽMAROK POD	Vegetačné	1,37	0,20	0,65	0,45	0,92	6,88	6,88	5,96	7,50 A
2000P0	**POPRAD**	Mimovegetačné	2,89	0,30	0,90	0,60	2,29	12,80	12,80	10,52	5,60 A
	ŠTÁTNA HRANICA	Vegetačné	2,89	0,29	0,96	0,66	2,23	13,06	13,06	10,83	5,86 A

4. ANALÝZA A ZHODNOTENIE VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

4. ANALÝZA A ZHODNOTENIE VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

4.1 ZHODNOTENIE VODNOSTI ROKA

Zrážkový úhrn na území SR dosiahol v roku 2023 hodnotu 1003 mm, čo predstavuje 132 % normálu a je hodnotený ako zrážkovo veľmi vlhký rok. Zrážkové úhrny v jednotlivých mesiacoch kalendárneho roka 2023 dokumentuje **Tab. 1**.

Tab.1 Priemerné úhrny zrážok na území SR v roku 2023

Mesiac	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	Rok
mm	103	57	45	54	87	91	68	120	57	96	120	105	1003
% normálu	224	136	96	98	114	106	76	148	90	157	194	198	132
Nadbytok(+)/Deficit(-)	57	15	-2	-1	11	5	-22	39	-6	35	58	52	241
Charakter zrážkového obdobia	MV	V	N	N	N	N	S	V	N	VV	MV	MV	VV

S - suchý, VS - veľmi suchý, N - normálny, V - vlhký, VV - veľmi vlhký, MV - mimoriadne vlhký Zdroj: SHMÚ

Rok 2023 je hodnotený ako zrážkovo veľmi vlhký rok. Jednotlivé mesiace mali rozličný charakter. V januári spadlo na územie SR 103 mm zrážok, čo predstavuje 224 % normálu a klasifikujeme ho ako zrážkovo mimoriadne vlhký mesiac s druhým najvyšším nadbytkom v roku (57 mm). Vystriedal ho zrážkovo vlhký február, kedy spadlo 57 mm zrážok, čo predstavuje 136 % normálu. Nasledovali zrážkovo normálne mesiace marec až jún (96 až 114 % normálu). Júl bol najsuchším mesiacom, kedy pri 68 mm zrážok dosiahol zrážkový deficit hodnotu 22 mm a hodnotíme ho ako suchý. Vystriedal ho zrážkovo vlhký mesiac august (120 mm,148 % normálu) a zrážkovo normálny september (57 mm, 90 % normálu). Nasledoval zrážkovo veľmi vlhký október (157 % normálu). Rok ukončili zrážkovo mimoriadne vlhké mesiace november a december (194 až 198 % normálu), v novembri dosiahol zrážkový nadbytok najvyššiu hodnotu v roku (58 mm). Pri celkovom hodnotení roka 2023 došlo k nadbytku zrážok 241 mm.

Ročné zrážkové úhrny v jednotlivých povodiach SR dokumentuje **Tab. 2**. Zrážkovo mimoriadne vlhké bolo povodie Bodrogu a Popradu (143 až 153 % príslušného normálu), zrážkovo vlhké bolo povodie Moravy a Slanej (114 až 115 % príslušného normálu), ostatné povodia boli zrážkovo veľmi vlhké (122 až 137 % príslušného normálu).

Zrážkový úhrn v jednotlivých povodiach a jeho rozdelenie v roku sa prejavilo v ročnom odtečenom množstve z hlavných povodí nasledovne: hodnoty odtečeného množstva sa pohybovali v rozpätí 67 až 216 % normálu, odtečené množstvo vo všetkých povodiach okrem povodia Moravy a Dunaja predstavovalo viac ako 100% dlhodobého priemeru. Ročné odtečené množstvo v SR v roku 2023 dosiahlo 114 % dlhodobého priemeru.

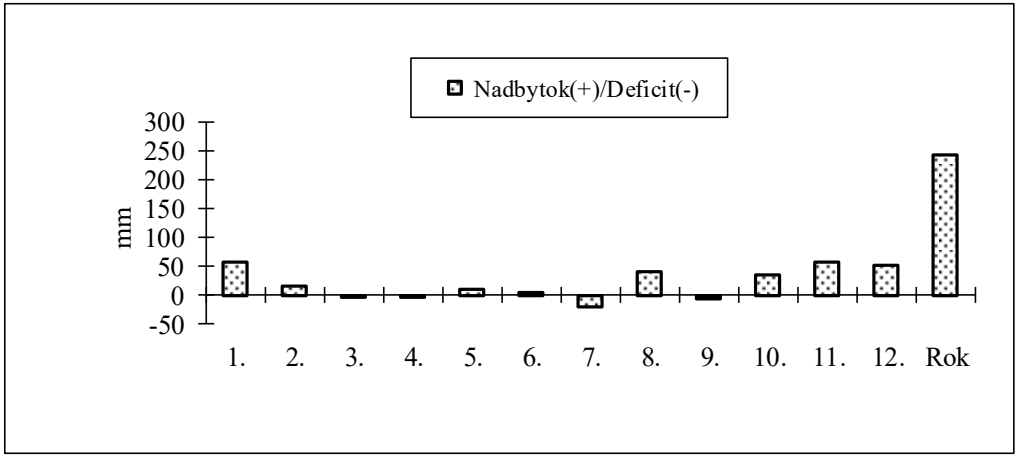
Tab. 2 Priemerné výšky zrážok a odtoku v jednotlivých povodiach SR v roku 2023

Povodie	**Dunaj**		**Váh**		**Hron**			**Bodrog a Hornád**			**Poprad**	**SR**
Čiastkové povodie	*** Morava**	***Dunaj**	**Váh**	**Nitra**	**Hron**	***Ipeľ**	**Slaná**	**Bodva**	**Hornád**	*** Bodrog**	*** Poprad Dunajec**	**SR**
Plocha povodia [km^2]	2282	1138	14268	4501	5465	3649	3217	858	4414	7272	1950	49014
Priemerný úhrn zrážok [mm]	786	763	1088	921	1058	839	897	930	931	1079	1199	1003
% normálu	115	122	129	133	134	123	114	127	137	153	143	132
Charakter zrážk. obdobia	**V**	**VV**	**VV**	**VV**	**VV**	**VV**	**V**	**VV**	**VV**	**MV**	**MV**	**VV**
Ročný odtok [mm]	67	36	316	153	317	180	311	270	255	273	501	268
% normálu	67	95	103	107	110	134	164	216	126	123	117	114

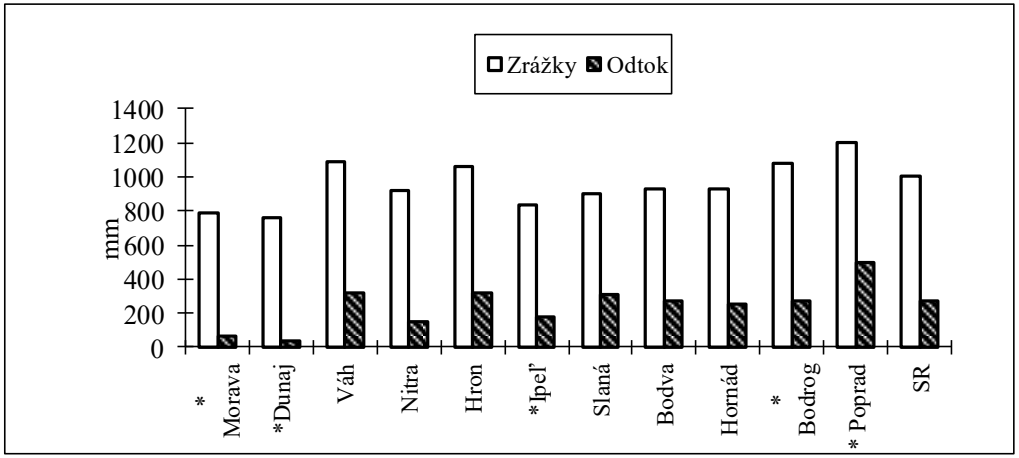
* toky a im zodpovedajúce údaje len zo slovenskej časti povodia Zdroj: SHMÚ

Priemerné ročné prietoky sa v jednotlivých povodiach pohybovali v rozpätí 33 až 272 % Q_a (dlhodobého prietoku) - Morava (40 až 102 % Q_a), Dunaj (86 až 98 % Q_a), Malý Dunaj (33 až 79 % Q_a), Váh (55 až 139 % Q_a), Nitra (42 až 162 % Q_a), Hron (83 až 272 % Q_a),

Ipeľ (53 až 200 % Q_a), Slaná (177 až 231 % Q_a), Bodva (136 až 175 % Q_a), Hornád (80 až 186 % Q_a), Bodrog (91 až 192 % Q_a) a Poprad (119 až 145 % Q_a).



Obr. 4 Výška nadbytku (resp. deficitu) mesačných úhrnov zrážok v roku 2023



Obr. 5 Priemerné výšky zrážok a odtoku v jednotlivých povodiach SR v roku 2023

Tab. 3 Ovplyvnené priemerné mesačné prietoky v $m^3.s^{-1}$ a v % dlhodobých priemerov vo vybraných vodomerných staniciach SR v roku 2023

Vodom. stanica	Tok		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	Rok
Bratislava	**Dunaj**	**Q**	1363	1631	1490	2427	3029	1732	1360	2210	1555	941,6	2357	3495	**1968**
		%	*85,8*	*91,5*	*70,9*	*97,5*	*110,1*	*61,4*	*52,2*	*102,1*	*88,8*	*63,3*	*159,1*	*206,3*	*95,5*
Moravský Ján	**Morava**	**Q**	100,4	118,9	96,64	147,3	113,4	44,12	23,24	52,54	39,13	30,25	90,43	179,5	**86,120**
		%	*95,8*	*88,4*	*51,7*	*78,4*	*92,2*	*42,1*	*27,1*	*77,4*	*71,6*	*51,3*	*123,4*	*186,1*	*81,0*
Liptovský Mikuláš	**Váh**	**Q**	12,580	21,990	23,520	22,600	45,000	24,020	14,420	27,540	11,420	15,360	31,060	23,380	**22,752**
		%	*125,6*	*224,9*	*140,0*	*68,4*	*106,4*	*80,8*	*63,7*	*158,6*	*75,7*	*92,1*	*209,7*	*181,9*	*113,0*
Nitrianska Streda	**Nitra**	**Q**	21,760	25,950	17,880	10,160	15,940	6,897	3,653	6,705	4,452	6,217	22,950	44,060	**15,515**
		%	*144,3*	*123,4*	*61,9*	*37,8*	*93,1*	*48,0*	*36,6*	*77,7*	*60,8*	*67,5*	*203,1*	*278,7*	*100,6*
Šaľa	**Váh**	**Q**	151,000	224,800	171,100	123,700	160,400	110,000	77,870	115,900	83,060	80,570	165,400	251,700	**142,531**
		%	*148,2*	*185,6*	*83,8*	*49,8*	*82,3*	*69,3*	*55,4*	*108,2*	*85,2*	*80,6*	*152,6*	*209,0*	*100,4*
Banská Bystrica	**Hron**	**Q**	26,46	31,83	40,53	28,94	45,61	29,77	15,06	21,590	11,180	15,13	41,68	34,65	**28,52**
		%	*170,6*	*175,7*	*120,5*	*52,9*	*108,9*	*96,5*	*70,5*	*130,3*	*71,9*	*72,6*	*185,1*	*169,0*	*109,6*
Brehy	**Hron**	**Q**	65,54	69,68	66,75	42,31	74,68	43,55	21,26	27,60	15,99	23,43	73,49	97,84	**51,78**
		%	*207,9*	*160,4*	*88,2*	*45,4*	*117,1*	*91,7*	*66,6*	*111,3*	*66,0*	*68,5*	*186,0*	*236,1*	*112,8*
Salka	**Ipeľ**	**Q**	54,95	24,73	18,91	12,50	22,98	19,130	4,195	5,90	2,84	5,98	32,10	83,64	**24,06**
		%	*340,9*	*92,9*	*45,7*	*36,6*	*118,9*	*118,2*	*53,8*	*97,0*	*51,2*	*60,0*	*230,3*	*417,3*	*133,4*
Lenartovce	**Slaná**	**Q**	33,44	14,09	16,95	19,62	26,77	30,770	11,180	28,850	8,080	10,320	35,940	33,330	**22,501**
		%	*418,3*	*125,7*	*86,8*	*77,1*	*137,9*	*212,4*	*116,3*	*412,7*	*135,2*	*103,6*	*332,4*	*304,5*	*177,3*
Košické Oľšany	**Torysa**	**Q**	14,730	12,910	11,810	12,820	10,360	7,623	4,643	5,985	5,175	4,457	11,050	14,190	**9,625**
		%	*340,1*	*203,4*	*80,5*	*85,3*	*103,3*	*88,3*	*60,6*	*101,6*	*125,9*	*86,2*	*239,7*	*286,4*	*126,3*
Hanušovce	**Topľa**	**Q**	15,090	18,350	11,050	11,460	9,160	9,629	5,749	5,952	3,929	3,573	9,245	12,360	**9,569**
		%	*291,3*	*230,6*	*62,0*	*75,3*	*93,6*	*116,8*	*76,7*	*103,6*	*96,4*	*68,3*	*173,8*	*202,2*	*117,0*
Streda n. Bodrogom	**Bodrog**	**Q**	290,600	182,700	208,300	194,700	74,820	58,130	45,040	65,520	32,810	52,850	196,100	307,200	**142,307**
		%	*299,1*	*146,1*	*98,3*	*95,3*	*66,1*	*63,2*	*51,2*	*107,7*	*59,1*	*71,5*	*213,0*	*270,7*	*128,8*
Chmeľnica	**Poprad**	**Q**	12,520	22,400	17,270	18,390	24,230	19,240	10,410	25,990	12,170	11,890	18,690	18,380	**17,598**
		%	*169,2*	*271,1*	*100,8*	*75,7*	*102,2*	*83,5*	*53,8*	*179,3*	*110,7*	*110,3*	*204,9*	*221,1*	*119,2*

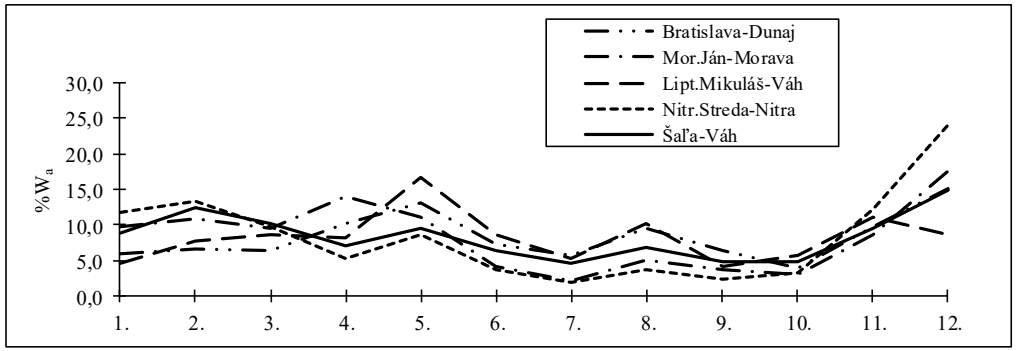
Rozdelenie zrážok v roku a v jednotlivých povodiach sa prejavilo v rozdelení odtoku v roku nasledovne.

Maximálne priemerné mesačné prietoky sa vyskytovali najmä v decembri, máji a auguste, pričom percentuálne rozpätie maximálnych relatívnych hodnôt sa v jednotlivých povodiach pohybovalo od 69 do 798 % príslušných $Q_{ma/1961-2000}$, na Podlužianke v Hronských Kľačanoch sa vyskytla v decembri najvyššia hodnota 1058 %.

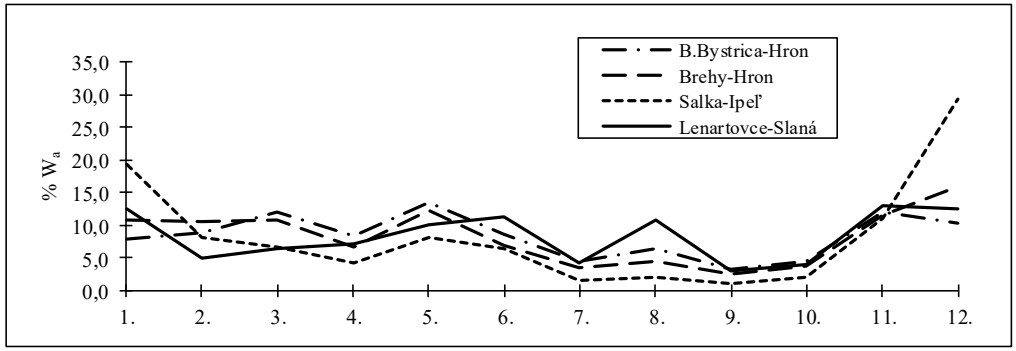
Minimálne priemerné mesačné prietoky boli zaznamenané najmä v septembri, v júli a v októbri, pričom percentuálne rozpätie minimálních relatívnych hodnôt sa v jednotlivých povodiach pohybovali od 3 do 175 % príslušného dlhodobého priemerného mesačného prietoku.

Maximálne kulminačné prietoky sa vyskytli prevažne v máji, v auguste a v decembri. Najvýznamnejšie kulminácie dosiahli v povodí Moravy 20-ročný prietok (Chvojnica – Lopašov), 10-ročný prietok (Teplica - Sobotište) a 5 až 10 ročný prietok (Teplica – Vrbovce, Myjava – Podbranč, Močiarka – Láb), v povodí Dunaja 5-ročný prietok (na Dunaji v Štúrove a Iži) a 2 ročný prietok (na Dunaji v Devíne, Bratislave, Medveďove a Komárne), v povodí Váhu 5-ročný prietok (Kráľová Lehota – Hybica, Oravská Jasenica – Veselianka), v povodí Malého Dunaja 2-5-ročný prietok (Bohdanovce nad Trnavou – Trnávka, Horné Orešany – Parná), v povodí Nitry 20-ročný prietok (Nováky – Lehotský potok), 10-ročný prietok (na Nitre v Chalmovej, Chynoranoch a Nových Zámkoch a na Žitave vo Vieske nad Žitavou) a 5-ročný prietok (na Nitre v Nitrianskej Strede a na Hostianskom potoku v Zlatých Moravciach), v povodí Hrona 50-ročný prietok (Pečenice – Jabloňovka) a 10 – ročný prietok (Kalinčiakovo - Sikenica), v povodí Ipľa 20-50-ročný prietok (Horné Semerovce – Štiavnica), v povodí Slanej 100-ročný prietok (Plešivec – Štítnik) a 20-ročný prietok (Dobšiná – Dobšinský potok, Gemerská Ves – Turiec), v povodí Bodvy 2-5-ročný prietok (Hýľov - Ida, Turňa nad Bodvou – Bodva, Hosťovce - Turňa), v povodí Hornádu 10-20-ročný prietok (Hrabušice – Podlesok – Veľká Biela voda, Stratená – Hnilec) a 10 ročný prietok (Hrabušice - Hranovnica), v povodí Bodrogu 10-20-ročný prietok (Svidník – Ondava, Zemplínsky Branč – Chlmec) a v povodí Popradu 10-ročný prietok (Svit – Mlynica) a 5 až 10 ročný prietok (Poprad-Matejovce).

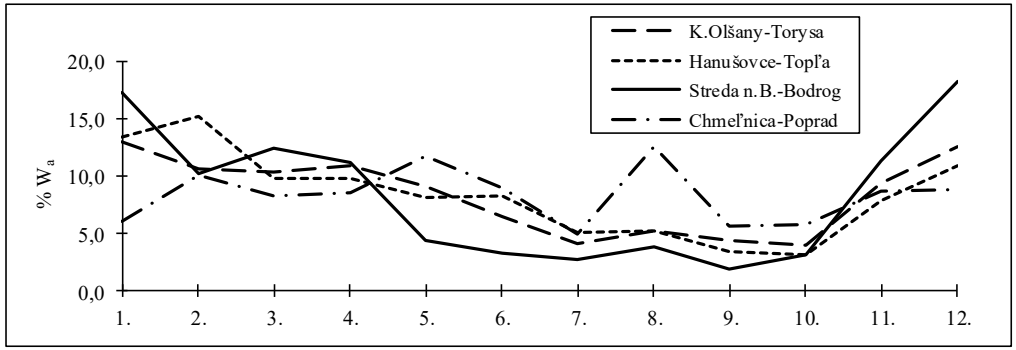
Minimálne priemerné denné prietoky sa vyskytli najmä v septembri až októbri a v letných mesiacoch. Pohybovali sa v rozpätí Q_{180d} až Q_{364d} dlhodobých hodnôt. Vo väčšine povodí vo viacerých vodomerných staniciach klesli pod hodnotu Q_{364d}.



Obr. 6 Rozdelenie odtoku v povodí Dunaja, Moravy, Váhu a Nitry v roku 2023



Obr. 7 Rozdelenie odtoku v povodí Hrona, Ipľa a Slanej v roku 2023



Obr. 8 Rozdelenie odtoku v povodí Hornádu, Bodrogu a Popradu v roku 2023

4.2. ANALÝZA A ZHODNOTENIE VÝSLEDKOV V JEDNOTLIVÝCH POVODIACH 2023

4.2.1 Povodie Moravy

V povodí Moravy hodnoty priemerných ročných prietokov dosahovali 40 až 102 % dlhodobých hodnôt $Q_{a1961-2000}$. Na hlavnom toku Morava dosahovali hodnoty 79 – 83 % $Q_{a1961-2000.}$

Maximálne priemerné mesačné prietoky v povodí boli zaznamenané najmä v mesiacoch december a máj, pomenej v apríli, ojedinele v januári. Pohybovali sa od 69 do 355 % príslušných dlhodobých hodnôt. Na hlavnom toku dosahovali maximálne priemerné mesačné prietoky 176 až 230 % príslušných dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky boli vyhodnotené najmä v mesiaci júl, pomenej v septembri, októbri a novembri. Ich hodnoty sa pohybovali v rozmedzí 4 až 51 % príslušných dlhodobých hodnôt, a na hlavnom toku dosahovali 19 až 27 % $Q_{a1961-2000.}$

Maximálne kulminačné prietoky boli zaznamenané najmä v máji, pomenej v apríli a decembri. Najvýznamnejšia kulminácia bola dosiahnutá v máji na Chvojnici v Lopašove s významnosťou 20 –ročného prietoku a na Teplici v Sobotišti s významnosťou 10 -ročného prietoku. 5 až 10 ročné prietoky sa vyskytli na Teplici vo Vrbovciach, na Myjave v Podbranči a na Močiarke v Lábe. Na Teplici v Senici sa vyskytol 5 – ročný prietok, 2 až 5 ročný prietok bol dosiahnutý na Myjave v Jablonici, na Teplici v Kunove, na Sološnickom potoku v Sološnici a na Suchom potoku v Zohore. 2 –ročný prietok bol na Brezovskom potoku v Brezovej pod Bradlom, 1 až 2 – ročný prietok sa vyskytol na Svacenickom potoku v Turej Lúke, na Brestovskom potoku v Brestovci, na Myjave v Šaštíne Stráže, na Morave v Záhorskej Vsi, na Maline v Kuchyni a Jakubove. 1- ročný prietok bol dosiahnutý na Morave v Brodskom a v Moravskom Sv. Jáne, na Rudávke v Rohožníku, na Rudave v Studienke, na Olive v Lábe a na Stupavke v Borinke. V ostatných hodnotených vodomerných staniciach nebol dosiahnutý ani 1 – ročný prietok.

Minimálne priemerné denné prietoky sa vyskytovali v júli, v septembri a októbri, ojedinele aj v mesiacoch január, august a november. Ich hodnoty sa pohybovali medzi Q_{270d} - Q_{364d}.. Prietoky nižšie ako Q_{364d} sa vyskytli na hlavnom toku v Brodskom, na Brestoveckom potoku v Brestovci, na Brezovskom potoku v Brezovej pod Bradlom a na Myjave v Jablonici..

Prirodzený odtokový režim v povodí ovplyvňujú 2 akumulačné vodné nádrže VN Kunov a VN Buková.

Akumulačná vodná nádrž VN Kunov ovplyvňuje hydrologický režim toku Teplica. K 1.1.2023 bola VN naplnená na 51,2 % svojho zásobného objemu. V období od mája do júla a od septembra do októbra VN nadlepšovala prietoky, v ostatných mesiacoch akumulovala. Maximálna akumulácia bola v januári (0,317 $m^3.s^{-1}$) a nadlepšovanie bolo maximálne v októbri (0,071 $m^3.s^{-1}$). Maximálna

hladina v nádrži (228,32 m n. m.) bola dosiahnutá v máji a minimálna hladina (226,5 m n. m.) v januári. K 1.1.2024 bola VN naplnená na 88,0 % svojho zásobného objemu.

Najmenšia akumulačná nádrž v SR s celkovým objemom len 1,42 mil.m^3 hodnotená vo VHB je VN Buková. Svojou činnosťou ovplyvňuje hydrologický režim toku Hrudky. K 1.1.2023 bola naplnená len na 32,8 % zásobného objemu. V období od júna do novembra VN nadlepšovala prietoky a v ostatných mesiacoch akumulovala. Maximálna akumulácia bola v máji (0,049 $m^3.s^{-1}$) a nadlepšovanie bolo maximálne v júli (0,050 $m^3.s^{-1}$), Maximálna hladina v nádrži (289,20 m n.m.) bola dosiahnutá v júni a minimálna hladina (288,00 m n. m.) v januári. K 1.1.2024 bola VN naplnená len na 72,8 % svojho zásobného objemu.

V povodí Moravy je 9 bilančných profilov. Vo všetkých bilančných profiloch povodia bol počas celého roka 2023 zaznamenaný aktívny bilančný stav.

Celkové odbery vody (0,385 $m^3.s^{-1}$) v roku 2023 v povodí mierne vzrástli o 0,8 % oproti predchádzajúcemu roku (0,382 $m^3.s^{-1}$). Odbery povrchových vôd (0,017 $m^3.s^{-1}$) klesli o 10,5 %. V povodí sa povrchová voda nevyužíva na vodárenské účely. Odbery z podzemných vôd oproti predchádzajúcemu roku mierne vzrástli o 1,4 %. Vypúšťania vzrástli o 18,2 % (z 0,478 $m^3.s^{-1}$ na 0,565 $m^3.s^{-1}$).

V roku 2023 bolo v povodí 70 aktívnych užívateľov a 6 pasívnych užívateľov povrchovej vody. Najvýznamnejším odberateľom povrchovej vody v povodí Moravy je ČS Malé Leváre (0,006 $m^3.s^{-1}$). Najvýznamnejšími vypúšťateľmi sú Bratislavská Vodárenská Spoločnosť (BVS) a.s., cez jej mestské ČOV miest Devínska Nová Ves (0,077 $m^3.s^{-1}$), Senica (0,068 $m^3.s^{-1}$), Malacky (0,058 $m^3.s^{-1}$), Myjava (0,053 $m^3.s^{-1}$) a Skalica (0,039 $m^3.s^{-1}$). Tieto vypúšťania predstavujú 51,9 % z celého množstva realizovaných vypúšťaní v povodí.

Do hodnotenia povodia Moravy je v sumárnych hodnotách zahrnutý aj vplyv užívania a nádrží z Českej republiky.

4.2.2 Povodie Dunaja

Priemerné ročné prietoky na hlavnom toku Dunaja dosahovali 95 - 98 % dlhodobého priemeru $Q_{a1961-2000}$, na Vydrici 86 – 91 % $Q_{a1961-2000}$.

Maximálne priemerné mesačné prietoky sa vyskytli na Dunaji v decembri, kedy dosiahli 206 - 214 % príslušných dlhodobých hodnôt $Q_{ma1961-2000}$ a na Vydrici v máji a dosiahli 201 - 371 % príslušných dlhodobých mesačných hodnôt $Q_{ma1961-2000}$.

Minimálne priemerné mesačné prietoky sa na hlavnom toku Dunaja vyskytli v októbri a dosiahli 62 - 69 % príslušných dlhodobých hodnôt a na Vydrici v júli a v septembri a dosiahli 20 - 22 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky boli zaznamenané na Dunaji v decembri, v Štúrove a Iži dosiahli hodnoty 5 – ročného prietoku, hodnoty s významnosťou 2 ročného prietoku boli dosiahnuté v Devíne, Bratislave, Medveďove a Komárne.

Minimálne priemerné denné prietoky sa na Vydrici vyskytli v júli a októbri a pohybovali sa v rozpätí dlhodobých hodnôt Q_{355d} - Q_{364d}. Na Dunaji sa vyskytli v októbri a pohybovali sa v rozpätí dlhodobých hodnôt Q_{355d} – Q_{364d} okrem Medveďova, kde podkročili Q_{364d}.

Užívanie vody na hlavnom toku Dunaja má nepatrný vplyv na odtokový režim Dunaja. Okrem užívania na hlavnom toku sú v bilančných profiloch na Dunaji zohľadnené sumárne hodnoty užívania, vplyvu nádrží a prevodov vody z povodí Moravy, Váhu, Nitry, Malého Dunaja a Hrona, ktoré sú vo VHB SR hodnotené aj samostatne. Ich sumárny vplyv na prietokový režim Dunaja nie je výrazný.

V povodí Dunaja sú 3 bilančné profily. Bilančný stav v povodí bol počas celého roku 2023 aktívny.

V roku 2023 celkové odbery vody v povodí dosiahli 3,928 $m^3.s^{-1}$, čo predstavuje nárast oproti predchádzajúcemu roku o 8,1 %. Z toho odbery povrchových vôd (0,890 $m^3.s^{-1}$) vzrástli o 12,2 % a odbery z podzemných vôd (2,913 $m^3.s^{-1}$) vzrástli o 0,9 %. Odbery z povrchových vôd pre priemysel vzrástli z 0,670 $m^3.s^{-1}$ na 0,956 $m^3.s^{-1}$, čo predstavuje nárast o 42,7 %. Odbery pre závlahy klesli z 0,079 $m^3.s^{-1}$ na 0,059 $m^3.s^{-1}$, čo je 25,3 %. V povodí sa povrchová voda nevyužíva na vodárenské účely. Vypúšťania vzrástli z 0,793 $m^3.s^{-1}$ na 0,890 $m^3.s^{-1}$, čo predstavuje nárast o 12,2 %.

V roku 2023 bolo v povodí 43 aktívnych užívateľov a 6 pasívnych užívateľov povrchovej vody. Najvýznamnejším užívateľom je Slovnaft, a.s. Bratislava, ktorý odoberal 0,954 $m^3.s^{-1}$, čo reprezentuje 89,1 % z celého množstva realizovaných odberov v povodí. Odbery Slovnaftu, a. s. Bratislava vzrástli oproti minulému roku (0,668 $m^3.s^{-1}$) o 42,8 %. Najvýznamnejšími vypúšťaniami boli Slovnaft, a. s. Bratislava (0,356 $m^3.s^{-1}$) a BVS a. s., Kanalizácia Petržalka (0,322 $m^3.s^{-1}$). Tieto dve vypúšťania predstavujú 74,2 % z celého množstva realizovaných vypúšťaní v povodí.

4.2.3 Povodie Malého Dunaja

Prirodzený odtok tejto oblasti tvorí hydrologický režim tokov s relatívne malou vodnosťou, stekajúcich z východných svahov Malých Karpát. Hodnoty priemerných ročných prietokov na týchto tokoch sa pohybovali v rozpätí 33 až 79 % dlhodobých hodnôt $Q_{a1961-2000}$.

Maximálne priemerné mesačné prietoky sa na tokoch danej oblasti vyskytli v mesiaci december a pohybovali sa v rozpätí od 106 až do 250 % príslušných dlhodobých mesačných hodnôt $Q_{ma1961-2000}$.

Minimálne priemerné mesačné prietoky sa vyskytli v povodí Malého Dunaja v mesiacoch júl a september ojedinele v októbri a dosiahli hodnoty 3 až 38 % príslušných dlhodobých mesačných hodnôt $Q_{ma1961-2000}$.

Maximálne kulminačné prietoky boli zaznamenané najmä v decembri, máji a auguste. 2 až 5 – ročný prietok bol dosiahnutý v máji na Trnávke v Bohdanovciach nad Trnavou a na Parnej v Horných Orešanoch. V decembri boli dosiahnuté 1 až 2 ročné prietoky na Vištuckom potoku v Modre a 1 až 2 ročný prietok bol dosiahnutý na Šúrskom kanáli vo Svätom Jure. V ostatných hodnotených vodomerných staniciach nedosiahli významnosť ani 1 – ročného prietoku.

Minimálne priemerné denné prietoky boli zaznamenané v januári, júli, auguste, septembri a ojedinele v júni a októbri a pohybovali sa v rozpätí dlhodobých hodnôt Q_{330d} -Q_{364d}. Pod hodnotu Q_{364d} poklesli na Šúrskom kanáli vo Sv. Juri, na Čiernej vode v Bernolákove a na Trnávke v Bohdanovciach nad Trnavou.

Požiadavky na vodu v povodí Malého Dunaja sú riešené nadlepšovaním prietoku, prevodom vody z Dunaja cez objekt v Malom Pálenisku. V hodnotenom roku bolo do povodia Malého Dunaja cez tento objekt prevedené 842,0 mil.m^3 vody, čo zodpovedá priemernému ročnému prietoku 26,7 $m^3.s^{-1}$. Prevod vody dosiahol najväčšiu hodnotu v mesiaci november 29,04 $m^3.s^{-1}$ a najmenšiu vo februári 24,11 $m^3.s^{-1}$.

Hydrologický režim povodia ovplyvňuje okrem prevodu vody aj akumulačná nádrž VN Boleráz, nachádzajúca sa na toku Trnávka. K 1.1.2023 bola VN len na 19,8 % svojho zásobného objemu. VN nadlepšovala prietoky v období od júla do novembra, v ostatných mesiacoch akumulovala. Nadlepšovanie bolo najväčšie v októbri (0,473 $m^3.s^{-1}$) a akumulácia v decembri (0,439 $m^3.s^1$). Minimálna hladina bola dosiahnutá v decembri (183,59 m n. m.) a maximálna v máji (196,94 m n. m.). K 1.1.2024 bola VN Boleráz naplnená vplyvom celoročnej manipulácie na 70,3 % svojho zásobného objemu.

V povodí Malého Dunaja je 1 bilančný profil. Vplyv prevodu vody z Dunaja sa prejavil v bilančnom profile Malý Dunaj pod preložkou Čiernej vody počas celého roka okrem mesiaca júl zmenou pasívneho bilančného stavu na aktívny bilančný stav, v júli zmenou pasívneho bilančného stavu na napätý bilančný stav.

Celkové odbery vody v povodí Malého Dunaja v roku 2023 dosiahli 2,186 $m^3.s^{-1}$, čo predstavuje pokles oproti predchádzajúcemu roku o 13,3 % (z 2,521 $m^3.s^{-1}$). Z toho odbery povrchových vôd klesli o 27,1 % z 0,321 $m^3.s^{-1}$ na 0,234 $m^3.s^{-1}$ a odbery z podzemných vôd klesli z 2,200 na 1,952 $m^3.s^{-1}$, t. j. o 11,3 %. Odbery z povrchových vôd pre závlahy klesli o 27,3 % (z 0,300 $m^3.s^{-1}$ na 0,218 $m^3.s^{-1}$) a odbery pre priemysel klesli o 23,8 % (z 0,021 $m^3.s^{-1}$ na 0,016 $m^3.s^{-1}$). Vypúšťania vzrástli z 3,252 $m^3.s^{-1}$ na 3,903 $m^3.s^{-1}$, čo predstavuje 20,0 %.

V povodí Malého Dunaja bolo v hodnotenom roku 99 aktívnych a 20 pasívnych užívateľov povrchovej vody. Najvýznamnejšími odberateľmi v roku 2023 boli odbery pre poľnohospodárske využitie, hlavne závlahy, prostredníctvom kanálovej sústavy HŽO (0,042 $m^3.s^{-1}$), ktoré predstavujú 18,2 % všetkých odberov povrchových vôd, ČS Kráľova pri Senci (0,026 $m^3.s^{-1}$), ČS Lúčny Dvor (0,024 m3.s-1), ZP Tomášov (0,017 m3.s-1) a ČS Hrubý Šúr (0,016 $m^3.s^{-1}$). Ďalšie významné odbery reprezentujú čerpacie stanice v jednotlivých

obciach (napr. Nový Svet, Jánovce,....). Najvýznamnejšími vypúšťateľmi boli Slovnaft, a.s. Bratislava (1,614 $m^3.s^{-1}$) a BVS - ČOV Vrakuňa s hodnotou 1,394 $m^3.s^{-1}$ a, predstavujúce spolu 77,1 % všetkých zrealizovaných vypúšťaní.

4.2.4 Povodie Váhu

Hodnoty priemerných ročných prietokov v povodí Váhu sa pohybovali v rozpätí 55 až 139 % dlhodobých hodnôt $Q_{a1961-2000}$, na hlavnom toku povodia dosahovali hodnoty od 96 do 119 % $Q_{a1961-2000}$.

Maximálne priemerné mesačné prietoky boli zaznamenané v hornej časti povodia najmä vo februári, máji a decembri, pomenej v marci, auguste a novembri, v dolnej časti povodia v decembri. Pohybovali sa od 75 do 421 % príslušných dlhodobých hodnôt. Na hlavnom toku dosahovali maximálne priemerné mesačné prietoky 75 až 230 % príslušných dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky boli vyhodnotené najmä v septembri, pomenej v júni a júli a ojedinele v januári, februári, máji a októbri. Ich hodnoty sa pohybovali od 7 do 136 % príslušných dlhodobých hodnôt, na hlavnom toku dosahovali 55 až 125 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky boli zaznamenané najmä vo februári, auguste a decembri, pomenej v máji a novembri, ojedinele v júli a októbri. Najvýznamnejšie kulminácie boli dosiahnuté vo februári na Hybici v Kráľovej Lehote a v auguste na Veselianke v Oravskej Jasenici s významnosťou 5 – ročného prietoku. Kulminácie s významnosťou 2 až 5 – ročného prietoku boli dosiahnuté vo februári na Donovalovci v Donovalove, na Bielej Orave v Lokci, na Chlebnickom potoku v Chlebnici, v máji na Demänovke v Demänovej a na Petrovičke v Bytči, v auguste na Čiernom Váhu v Čiernom Váhu, na Bielom Váhu vo Východnej, na Váhu v Liptovskom Hrádku, na Kvačianke v Liptovskej Sielnici, na Polhoranke v Zubrohlave, na Čiernej Orave v Jablonke, na Oravici v Trstenej a na Studenom potoku v Oravskom Bielom Potoku a v decembri na Lietavke v Lietave-Majer.

Minimálne priemerné denné prietoky sa vyskytovali najmä v októbri, ďalej vo februári, júli a septembri, ojedinele v januári, júni, auguste, novembri a decembri. Hodnoty priemerných denných prietokov sa pohybovali medzi Q_{180d} – Q_{364d}, ale v mnohých staniciach klesli aj pod Q_{364d}. V stanici Jablonka na Piekelniku bol vyhodnotený najnižší priemerný denný prietok od začiatku pozorovania.

Prietokový režim Váhu je významne ovplyvnený vodnými nádržami. Vo VHB SR sa v povodí Váhu hodnotí 15 vodných nádrží, z ktorých najvýznamnejší vplyv na prietokový režim majú akumulačné nádrže VN Liptovská Mara, VN Orava, vodárenská VN Turček a VN Nová Bystrica.

K 1.1.2023 bola VN Liptovská Mara naplnená na 55,7 % svojho zásobného objemu. V období od júna do júla a v septembri nádrž nadlepšovala prietoky a to s maximálnou hodnotou 13,805 $m^3.s^{-1}$ v júli, v ostatných mesiacoch VN akumulovala s maximálnou hodnotou

21,345 $m^3.s^{-1}$ v novembri. Minimálna hladina (555,88 m n. m.) bola zaznamenaná vo februári a maximálna hladina (564,24 m n. m.) v máji. K 1.1.2024 bola VN Liptovská Mara naplnená na 92,4 % svojho zásobného objemu.

VN Orava bola k 1.1.2023 naplnená na 60,9 % svojho zásobného objemu. V mesiacoch apríl, jún, júl a september nádrž nadlepšovala prietoky a v ostatných mesiacoch akumulovala. Akumulácia bola najväčšia vo februári (22,175 $m^3.s^{-1}$) a nadlepšovanie v júni (9,746 $m^3.s^{-1}$). Minimálna hladina (596,71 m. n. m.) bola zaznamenaná vo februári a maximálna (601,15 m n. m.) v decembri. K 1.1.2024 bola VN naplnená na 90,5 % svojho zásobného objemu.

VN Turček bola k 1.1.2023 naplnená na 79,9 % svojho zásobného objemu. V období od júla do októbra nádrž akumulovala, v júni nemanipulovala a v ostatných mesiacoch nadlepšovala prietoky. Akumulácia bola maximálna v novembri (0,216 $m^3.s^{-1}$) a nadlepšovanie v septembri (0,119 $m^3.s^{-1}$). Minimálna hladina (772,75 m. n. m.) bola dosiahnutá v januári a maximálna (774,99 m. n. m.) v mesiaci jún. K 1.1.2024 bola VN Turček naplnená na 88,6 % svojho zásobného objemu.

VN Nová Bystrica bola k 1.1.2023 naplnená na 78,0 % svojho zásobného objemu. V období od januára do marca, v auguste a od októbra do novembra nádrž akumulovala a v ostatných mesiacoch nadlepšovala. Akumulácia bola maximálna v novembri (0,997 $m^3.s^{-1}$) a nadlepšovanie v júni (0,595 $m^3.s^{-1}$). Minimálna hladina (595,39 m n.m.) bola dosiahnutá v októbri a maximálna hladina (598,05 m n. m.) vo februári. K 1.1.2024 bola VN naplnená na 83,9 % svojho zásobného objemu.

V povodí Váhu sa na 7 vodných nádržiach hodnotí aj výpar z vodnej hladiny. Priemerná ročná hodnota výparu z VN Liptovská Mara bola 0,106 $m^3.s^{-1}$, s najväčšou hodnotou v júli (0,243 $m^3.s^{-1}$). Z VN Orava bol priemerný ročný výpar 0,302 $m^3.s^{-1}$, pričom maximálna hodnota bola dosiahnutá v júli (0,718 $m^3.s^{-1}$) a na VN Nová Bystrica bola hodnota ročného výparu 0,017 $m^3.s^{-1}$ s najväčšou hodnotou 0,041 $m^3.s^{-1}$ taktiež v júli.

V roku 2023 bolo do povodia Hrona z toku Turiec odvedené množstvo 7,44 mil. m^3 vody, čo zodpovedá priemernému ročnému prietoku 0,236 $m^3.s^{-1}$. Prevod vody dosiahol najväčšiu hodnotu v marci (0,405 $m^3.s^{-1}$) a najmenšiu v septembri (0,113 $m^3.s^{-1}$).

V povodí Váhu je 25 bilančných profilov. Bilančný stav v povodí bol počas celého roku 2023 aktívny.

Celkové odbery vody (5,185 $m^3.s^{-1}$) v povodí vzrástli oproti predchádzajúcemu roku (5,163 $m^3.s^{-1}$) o 0,4 %. Z toho celkové odbery povrchových vôd (2,421 $m^3.s^{-1}$) klesli o 4,2 % a odbery z podzemných vôd (2,764 $m^3.s^{-1}$) vzrástli o 4,9 %. Odbery z povrchových tokov pre vodovody vzrástli o 4,2 % oproti predchádzajúcemu roku 2022 (z 0,385 $m^3.s^{-1}$ na 0,369 $m^3.s^{-1}$). Odbery pre závlahy klesli oproti predchádzajúcemu roku o 52,0 % (z 0,152 $m^3.s^{-1}$ na 0,093 $m^3.s^{-1}$), odbery pre priemysel klesli o 1,6 % oproti predchádzajúcemu roku (z 1,990 $m^3.s^{-1}$ na 1,959 $m^3.s^{-1}$). Vypúšťania vzrástli o 14,7 % (z 4,766 $m^3.s^{-1}$ na 5,467 $m^3.s^{-1}$).

V roku 2023 bolo v povodí Váhu 462 aktívnych a 49 pasívnych užívateľov povrchovej vody. Najvýznamnejšími odberateľmi povrchovej vody v povodí Váhu boli SCP a.s. Ružomberok (0,846 $m^3.s^{-1}$) a SE, Jaslovské Bohunice (0,697 $m^3.s^{-1}$), ktorí spolu tvoria 63,7

% celého množstva odberov povrchových vôd v povodí. Medzi najvýznamnejších vypúšťateľov v povodí zaraďujeme vypúšťania SCP, a.s. ČOV Ružomberok (1,138 $m^3.s^{-1}$), vypúšťania SeVS a. s., - Kanalizácia miest Žilina, Liptovský Mikuláš a Martin - Vrútky (0,622 $m^3.s^{-1}$, 0,458 $m^3.s^{-1}$, 0,247 $m^3.s^{-1}$), ktorí spolu tvoria 44,1 % všetkých vypúšťaní do povrchových vôd.

4.2.5 Povodie Nitry

Priemerné ročné prietoky v povodí Nitry dosahovali hodnoty 42 až 162 % dlhodobých hodnôt $Q_{a1961-2000}$, na hlavnom toku povodia dosahovali hodnoty priemerných ročných prietokov od 92 do 110 % $Q_{a1961-2000}$.

Maximálne priemerné mesačné prietoky v povodí boli zaznamenané prevažne v decembri, ojedinele v novembri. Pohybovali sa od 138 do 584 % príslušných dlhodobých hodnôt. Na hlavnom toku dosahovali maximálne priemerné mesačné prietoky 189 až 321 % príslušných dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky boli vyhodnotené v mesiacoch júl a september. Ich hodnoty sa pohybovali v rozmedzí 13 až 175 % príslušných dlhodobých hodnôt, na hlavnom toku dosahovali 37 až 60 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky boli zaznamenané v decembri. Najvýznamnejšia kulminácia bola dosiahnutá na Lehotskom potoku v Novákoch s významnosťou 20 -ročného prietoku. Kulminácie dosiahli hodnotu 10-ročného prietoku na Nitre v Chalmovej, Chynoranoch a Nových Zámkoch a na Žitave vo Vieske nad Žitavou. 5-ročný prietok sa vyskytol na Nitre v Nitrianskej Strede a na Hostianskom potoku v Zlatých Moravciach. 2 až 5-ročný prietok bol zaznamenaný na Nitre v Nedožeroch a Prievidzi, na Handlovke v Handlovej a Prievidzi a na Žitave v Obyciach. 2-ročný prietok bol dosiahnutý na Tužine v Tužine, na Oslianskom potoku v Osľanoch, na Bebrave v Krásnej Vsi a na Chocine v Nemečkoch. 1 až 2-ročný prietok bol zaznamenaný na Nitre v Nitrianskom Pravne, na Chvojnici v Chvojnici, na Nitrici v Liešťanoch, Nitrianskom Rudne a Veľkých Bieliciach, na Bebrave v Biskupiciach a v Nadliciach a na Žitave vo Vlkase. V ostatných vodomerných staniciach nebol dosiahnutý ani 1 – ročný prietok.

Minimálne priemerné denné prietoky sa vyskytovali v najmä v septembri a októbri, ďalej v júli a ojedinele v januári a auguste. Ich hodnoty sa pohybovali medzi Q_{180d} - Q_{364d}. Prietoky nižšie ako Q_{364d} sa vyskytli na hlavnom toku v Chynoranoch a Nových Zámkoch, na Bebrave v Krásnej Vsi, v Biskupiciach a Nadliciach a na Andači v Zbehoch).

Hydrologický režim toku Nitrica ovplyvňuje VN Nitrianske Rudno, ktorá bola k 1.1.2023 naplnená na 100,0 % svojho zásobného objemu. Počas mesiacov január, február, august, október a december VN akumulovala s maximálnou hodnotou v decembri (0,167 $m^3.s^{-1}$), počas júna VN nemanipulovala a vo všetkých ostatných mesiacoch VN nadlepšovala prietoky, a to s maximálnou hodnotou 0,093 $m^3.s^{-1}$ v septembri. Maximálna hladina (324,82 m n. m.) v nádrži bola zaznamenaná vo februári, kedy došlo k presiahnutiu maximálnej

prevádzkovej hladiny o 3,22 m. Minimálna hladina (320,8 m n. m.) bola zaznamenaná v októbri. VN Nitrianske Rudno bola naplnená vplyvom celoročnej manipulácie na 100 % svojho zásobného objemu.

Na VN Nitrianske Rudno sa hodnotí aj výpar z vodnej hladiny, ktorého priemerná hodnota bola v hodnotenom roku 0,011 $m^3.s^{-1}$ a maximálna hodnota bola zaznamenaná v júni (0,029 $m^3.s^{-1}$).

V povodí Nitry je 13 bilančných profilov. Vo všetkých bilančných profiloch bol počas celého roka 2023 zaznamenaný aktívny bilančný stav.

Celkové odbery vody v povodí vzrástli oproti predchádzajúcemu roku o 3,6 % (z 1,007 $m^3.s^{-1}$ na 1,043 $m^3.s^{-1}$). Z toho celkové odbery povrchových vôd (0,209 $m^3.s^{-1}$) klesli o 6,7 % a odbery z podzemných vôd (0,834 $m^3.s^{-1}$) vzrástli o 6,5 %. Odbery povrchových vôd pre závlahy klesli o 33,3 % (z 0,018 $m^3.s^{-1}$ na 0,012 $m^3.s^{-1}$). Odbery povrchových vôd pre priemysel klesli o 3,9 % oproti predchádzajúcemu roku (z 0,205 $m^3.s^{-1}$ na 0,197 $m^3.s^{-1}$). Vypúšťania vzrástli o 16,6 %, z 1,597 $m^3.s^{-1}$ na 1,862 $m^3.s^{-1}$.

V hodnotenom povodí bolo 167 aktívnych a 21 pasívnych užívateľov povrchovej vody. K najvýznamnejším odberateľom povrchovej vody v povodí patria SE, VN Nitrianske Rudno (0,145 $m^3.s^{-1}$) a Novácke chemické závody Nováky (0,043 $m^3.s^{-1}$), ktorých odbery spolu predstavujú 89,6 % celého množstva realizovaných odberov povrchových vôd v povodí. Najvýznamnejšími vypúšťaniami sú vypúšťania cez kanalizácie miest Nitra, Prievidza, Partizánske, Nové Zámky a Baňa Handlová (0,344 $m^3.s^{-1}$, 0,227 $m^3.s^{-1}$, 0,158 $m^3.s^{-1}$, 0,094 $m^3.s^{-1}$, 0,166 $m^3.s^{-1}$) z celkového množstva to predstavuje 52,9 % zo všetkých vypúšťaní v povodí.

4.2.6 Povodie Hrona

Priemerné ročné prietoky vo vodomerných staniciach v povodí sa pohybovali v rozpätí 104 – 124 % dlhodobých hodnôt. Na prítokoch dosahovali 83 - 272 % dlhodobých hodnôt.

Maximálne priemerné mesačné prietoky boli väčšinou v decembri (všetky toky od Slatiny v Môťovej po Hron v Kameníne) a máji (povodie Čierneho Hrona, prítoky z Nízkych Tatier, hlavný tok Hrona od Dubovej po Zvolen), ojedinele sa vyskytli vo februári, marci, júni, auguste a novembri. Percentuálne rozpätie sa na hlavnom toku pohybovalo od 109 do 255 % príslušných dlhodobých hodnôt, na prítokoch od 98 do 1058 %. Najvyššia hodnota 1058 % sa vyskytla na Podlužianke v Hronských Kľačanoch a je v decembri najvyššou za obdobie pozorovania od roku 1992.

Minimálne priemerné mesačné prietoky sa vyskytli na hlavnom toku v septembri. Na prítokoch boli v septembri, ojedinele v júli a októbri. Hodnoty minimálnych mesačných prietokov na hlavnom toku sa pohybovali od 51 do 107 %, na prítokoch od 8 do 75 % príslušných dlhodobých hodnôt.

Kulminačné prietoky sa vyskytli väčšinou v máji a decembri. Menej častý bol výskyt vo februári, júni a auguste, iba ojedinelý v januári, marci, októbri a novembri. V júni 2023 bol na Jabloňovke v Pečeniciach dosiahnutý 50 – ročný prietok a Sikenici v Kalinčiakove 10 – ročný prietok. Na Havraníku v Zlatne sa vyskytol 5 – ročný prietok, Na Hrone v Telgárte, Zlatne, Bystrianke v Bystrej a Podlužianke v Hronských Kľačanoch bol vyhodnotený 2 – 5 - ročný prietok. 2 - ročný prietok bol na Hrone v Polomke, Kamenistom potoku v Hrončeku, Čiernom Hrone v Hronci, Osrblianke v Osrblí, Štiavničke v Mýte pod Ďumbierom, Bystrici v Harmanci - Papierni,Tajovskom potoku v Banskej Bystrici. 1 – 2 - ročný prietok sa vyskytol na Hrone v Brezne, Dubovej a Kameníne, Čiernom Hrone v Čiernom Balogu, Bystrianke v Bystrej – Táloch, Vajskovskom potoku v Dolnej Lehote, Jasenianskom potoku v Jasení, Hutnej v Ľubietovej, Starohorskom potoku na Starých Horách, Kocanskom potoku vo Vígľaši – Pstruši, Vyhnianskom potoku v Bzenici a Kľaku v Žarnovici. 1 - ročný prietok bol na Vydrove v Čiernom Balogu, Ramžinej na Starých Horách, Zolnej vo Zvolene, Hrone v Brehoch a Veľkých Kozmálovciach. V ostatných staniciach bol prietok nižší ako 1 – ročný prietok.

Minimálne denné prietoky boli na hlavnom toku v októbri, výnimočne v auguste. Na prítokoch sa vyskytovali hlavne v októbri a septembri, iba ojedinele v septembri, júli a auguste. Ich hodnoty boli na hlavnom toku od Telgártu po Dubovú od Q_{270d} do Q_{330d}, od Banskej Bystrice po Brehy od Q_{330d} do Q_{355d} , vo Veľkých Kozmálovciach a Kameníne nižšie ako Q_{364d}. Na prítokoch boli od Q_{270d} až nižšie ako Q_{364d} . Prietoky nižšie ako Q_{364d} sa vyskytli na Tajovskom potoku v Banskej Bystrici, Hukave v Hriňovej, Zolnej v Zolnej a Zvolene, Slatine vo Zvolene, Lutilskom potoku v Žiari nad Hronom a Vyhnianskom potoku v Bzenici. Suchý bol Kocanský potok v Pstruši.

Hydrologický režim Slatiny v povodí Hrona ovplyvňujú akumulačné vodné nádrže VN Hriňová a VN Môťová.

VN Hriňová bola k 1.1.2023 naplnená na 72,4 % svojho zásobného objemu. Vodná nádrž nadlepšovala prietoky v období od júna do septembra a v decembri s maximálnou hodnotou 0,204 $m^3.s^{-1}$, v ostatných mesiacoch roka akumulovala. Nadlepšovanie bolo najväčšie v septembri (0,137 $m^3.s^{-1}$). Minimálna hladina (561,03 m n. m.) v nádrži bola zaznamenaná v januári a maximálna (565,08 m n. m.) v máji. K 1.1.2024 bola VN Hriňová naplnená na 83,0 % svojho zásobného objemu.

VN Môťová bola k 1.1.2023 naplnená na 99,5 % svojho zásobného objemu. Vodná nádrž nadlepšovala prietoky v mesiacoch január, február, júl, august a október s maximálnou hodnotou 0,106 $m^3.s^{-1}$ vo februári. V júni nádrž nemanipulovala a v ostatných mesiacoch nadlepšovala prietoky. Nadlepšovanie bolo najväčšie v apríli (0,068 $m^3.s^{-1}$). Minimálna hladina (301,97 m n.m.) bola vo vodnej nádrži zaznamenaná v apríli. Maximálna hladina (302,92 m n. m.) vo vodnej nádrži bola zaznamenaná v máji, kedy došlo k prekročeniu maximálnej prevádzkovej hladiny o 32 cm. K 1.1.2024 bola VN Môťová naplnená na 100,0 % svojho zásobného objemu.

Na oboch uvedených VN sa hodnotí aj výpar z vodnej hladiny. Priemerná ročná hodnota výparu z VN Hriňová bola 0,006 $m^3.s^{-1}$, s maximálnou hodnotou v júli (0,017 $m^3.s^{1}$) a z VN Môťová je priemerná ročná hodnota výparu 0,010 $m^3.s^{-1}$ s maximom 0,028 $m^3.s^{-1}$ taktiež v júli.

V povodí Hrona je 16 bilančných profilov. Vo všetkých bilančných profiloch povodia bol počas celého roka aktívny bilančný stav.

Celkové odbery vody (2,581 $m^3.s^{-1}$) v povodí vzrástli oproti predchádzajúcemu roku (2,286 $m^3.s^{-1}$) o 12,9 %. Z toho celkové odbery povrchových vôd (1,819 $m^3.s^{-1}$) vzrástli o 19,4 % a odbery z podzemných vôd (0,762 $m^3.s^{-1}$) sa oproti predchádzajúcemu roku nezmenili. Odbery z povrchových tokov pre vodovody vzrástli o 4,3 % (z 0,141 $m^3.s^{-1}$ na 0,147 $m^3.s^{-1}$). Odbery povrchových vôd pre závlahy výrazne klesli oproti predchádzajúcemu roku o 60,4 % (z 0,048 $m^3.s^{-1}$ na 0,019 $m^3.s^{-1}$) a odbery pre priemysel vzrástli o 23,8 % oproti predchádzajúcemu roku (z 1,335 $m^3.s^{-1}$ na 1,653 $m^3.s^{-1}$). Vypúšťania vzrástli o 26,7 % (z 2,372 $m^3.s^{-1}$ na 3,006 $m^3.s^{-1}$).

V hodnotenom roku bolo v povodí Hrona 311 aktívnych užívateľov povrchovej vody a 20 pasívnych užívateľov. Medzi najvýznamnejších odberateľov patria Slovenské elektrárne, AE Mochovce, ktoré odoberali v hodnotenom roku 0,920 $m^3.s^{-1}$. Odbery z povrchových vôd pre užívateľa Kremnické bane, š. p. z Kremnického potoka vzrástli z 0,189 $m^3.s^{-1}$ na 0,334 $m^{3.}s^{-1}$, z Dedičnej štôlne vzrástli z 0,140 $m^3.s^{-1}$ na 0,203 $m^3.s^{-1}$. Odber pre skupinový vodovod Hriňová (0,139 $m^3.s^{-1}$) vzrástol v hodnotenom roku o 4,5 %. Uvedení významní užívatelia spolu tvoria 87,5 % z celého množstva realizovaných odberov povrchových vôd v povodí.

Medzi najvýznamnejších vypúšťateľov v povodí patria: Kremnická elektráreň (0,612 $m^3.s^{-1}$), StVS, a. s., ČOV Banská Bystrica, ktorá zvýšila vypúšťanie do povrchových vôd o35,4 % (z 0,413 $m^3.s^{-1}$ na 0,559 $m^3.s^{-1}$), ZVS, a. s. Levice, ČOV znížila vypúšťanie v roku 2023 do povrchových vôd o 34,9 % (z 0,269 $m^3.s^{-1}$ na 0,363 $m^3.s^{-1}$) a ČOV Zvolen, ktorá vypúšťala 0,262 $m^3.s^{-1}$. Uvedení významní užívatelia spolu reprezentujú 59,6 % všetkých realizovaných vypúšťaní.

4.2.7 Povodie Ipľa

Priemerné ročné prietoky sa pohybovali v rozpätí 116 až 142 % dlhodobých hodnôt, na hlavnom toku dosiahli 21 až 38 %, na prítokoch s prirodzeným režimom odtoku 53 do 200 %.

Maximálne priemerné mesačné prietoky boli v decembri, ojedinele v hornej časti povodia v marci a júni. Ich hodnoty sa pohybovali v rozpätí 127 až 798 % dlhodobých priemerov, na hlavnom toku od 173 do 417 %, na prítokoch s prirodzeným režimom odtoku od 127 do 798 %.

Minimálne priemerné mesačné prietoky sa vyskytli väčšinou v júli a septembri, výnimočne na tokoch pod vodnými dielami v januári a máji. Hodnoty minimálnych mesačných prietokov sa pohybovali v rozpätí 16 až 130 % dlhodobých priemerov, na hlavnom toku od 51 do 130 %, na prítokoch s prirodzeným režimom odtoku od 16 do 72 %.

Ročné kulminačné prietoky sa vyskytli hlavne v decembri, novembri a januári, ojedinele v máji, júni a auguste. Ich hodnoty na hlavnom toku boli nižšie ako 1 - ročný prietok až 2 – ročný prietok. Na prítoku Štiavnica v Horných Semerovciach sa vyskytol 20 – 50 - ročný prietok, na Krtíši v Želovciach a Búri v Sazdiciach 2 – 5 - ročný prietok, Tuhárskom potoku v Lučenci, na Veľkom potoku

v Kosihách nad Ipľom 2 - ročný prietok, na Suchej v Prši, Budínskom potoku v Divíne, Krivánskom potoku v Lučenci 1 – 2 - ročný prietok, v ostatných staniciach na prítokoch bol prietok nižší ako 1 – ročný prietok.

Minimálne denné prietoky boli vyhodnotené hlavne v septembri, ojedinele v júli, auguste a októbri. Pod vodnými dielami sa minimá vyskytli vo februári a decembri. Ich hodnoty na hlavnom toku boli v rozpätí Q_{180d} až Q_{355d}, na prítokoch s prirodzeným režimom odtoku Q_{270d} až Q_{364d} . Prietoky nižšie ako Q_{364d} boli iba na Búri v Sazdiciach.

VN Málinec, ovplyvňujúca prirodzený hydrologický režim Ipľa, bola k 1.1.2023 naplnená na 85,4 % svojho zásobného objemu. VN nadlepšovala prietoky v apríli a v období od júna do októbra, v ostatných mesiacoch nadlepšovala prietoky. Maximálna hodnota akumulácie bola zaznamenaná v januári (0,655 $m^3.s^{1}$), maximálna hodnota nadlepšovania v septembri (0,535 $m^3.s^{-1}$). Minimálna hladina v nádrži (342,53 m n. m.) bola zaznamenaná v októbri a maximálna hladina (345,62 m n. m.) v júni. K 1.1.2024 bola VN naplnená na 96,6 % svojho zásobného objemu.

Hydrologický režim Budínskeho potoka ovplyvňuje VN Ružiná, ktorá bola k 1.1.2023 bola naplnená len na 18,0 % svojho zásobného objemu. VN nadlepšovala prietoky v júli a septembri s rovnakou hodnotou 0,008 $m^3.s^{-1}$, v ostatných mesiacoch akumulovala. Akumulácia bola najväčšia v decembri (0,194 $m^3.s^{1}$). Minimálna hladina vo vodnej nádrži (246,58 m n. m.) bola zaznamenaná v januári a maximálna (250,64 m n. m.) v decembri. K 1.1.2024 bola naplnená na 50,1 % svojho zásobného objemu.

Na VN Málinec sa hodnotí aj výpar z vodnej hladiny. Priemerná ročná hodnota výparu vo VN bola 0,024 $m^3.s^{-1}$ a najväčšia hodnota výparu bola dosiahnutá v júli (0,065 $m^3.s^{-1}$).

Povodie Ipľa sa hodnotilo v 14 bilančných profiloch. Vo všetkých bilančných profiloch povodia bol počas celého roka aktívny bilančný stav.

Celkové odbery vody v povodí vzrástli z 0,191 $m^3.s^{-1}$ na 0,204 $m^3.s^{-1}$, čo predstavuje mierny nárast o 6,8 %. Odbery povrchových vôd (0,095 $m^3.s^{-1}$) sa oproti predchádzajúcemu roku nezmenili a odbery z podzemných vôd (0,109 $m^3.s^{-1}$) vzrástli o 13,5 %. Odbery pre vodovody (0,093 $m^3.s^{-1}$) oproti predchádzajúcemu roku klesli o 6,5 %. Odbery pre priemysel vzrástli o 237,2 % a odbery pre závlahy klesli oproti predchádzajúcemu roku o 64,5 %. Vypúšťania vzrástli o 61,4 % (z 0,311 $m^3.s^{-1}$ na 0,502 $m^3.s^{-1}$).

V roku 2023 bolo v povodí Ipľa 107 aktívnych a 9 pasívnych užívateľov povrchovej vody. Najvýznamnejším odberateľom v povodí je StVaK pre vodovod Lučenec, ktorého odoberané množstvo v hodnotenom roku (0,087 $m^3.s^{-1}$) predstavuje 90,7 % z celkového množstva odberov povrchových vôd v povodí. Najvýznamnejšie vypúšťania v povodí sú vypúšťania StVaK cez kanalizácie miest Lučenec, Banská Štiavnica a Veľký Krtíš (0,124 $m^3.s^{-1}$, 0,056 $m^3.s^{-1}$ a 0,048 $m^3.s^{-1}$) a pre Lapače olejov Vododrom (0,112 $m^3.s^{-1}$). Uvedení vypúšťatelia spolu predstavujú 66,9 % z celého množstva vypúšťaní v povodí.

4.2.8 Povodie Slanej

Na hlavnom toku Slaná sa priemerné ročné prietoky pohybovali od 177 do 231 % dlhodobého priemeru. V staniciach, ktoré sú ovplyvnené prevodom vody z Hnilca po jeho odčítaní 168 - 180 %. Prevod vody z Hnilca v roku 2023 bol 0,904 $m^3.s^{-1}$.

Maximálne priemerné mesačné prietoky boli vyhodnotené v máji a novembri, ojedinele v januári, júni a decembri. Percentuálne rozpätie k príslušným dlhodobým hodnotám sa na hlavnom toku Slanej pohybovalo od 332 % do 422 %, na prítokoch od 136 % do 524 %.

Minimálne priemerné mesačné prietoky sa vyskytli väčšinou v septembri, iba výnimočne v marci a októbri. Hodnoty sa na hlavnom toku pohybovali od 89 do 154 % príslušných dlhodobých hodnôt, na prítokoch od 9 do 141 %.

Ročné kulminačné prietoky sa vyskytli väčšinou v auguste, v menšom počte staníc v máji, júni a novembri, iba pod vodným dielom Teplý Vrch v januári. Na hlavnom toku sa vplyvom intenzívnej búrkovej činnosti vyskytli kulminácie v auguste v rozpätí 2 až 20 – ročného prietoku. Na prítoku Štítnik v Plešivci bol v auguste vyhodnotený 100 – ročný prietok, na Dobšinskom potoku v Dobšinej v auguste 20 – ročný prietok, na Turci v Gemerskej Vsi v novembri 20 – ročný prietok, na Muráni v Bretke v auguste 10 – ročný prietok a Turci v Behynciach v novembri 10 – ročný prietok. Na Blhu v Drienčanoch bol 5 – 10 – ročný prietok. Na Štítniku v Štítniku, Gortve v Jesenskom, Blhu v Rimavskej Seči a Rimave vo Vlkyni sa vyskytol 5 – ročný prietok. 2 – 5 – ročný prietok bol na Zdychave v Revúcej, Rimavici v Lehote nad Rimavicou, Blhu v Teplom Vrchu. 2 – ročný prietok sa vyskytol na Súľovskom potoku v Gemerskej Polome, Klenovskej Rimave v Ráztočnom, 1 – 2 ročný prietok na Klenovskej Rimave v Hnúšti a Rimave v Rimavskej Sobote, Sobôtke. 1 – ročný prietok bol na Hrdzavom potoku v Muráni, Rimave v Tisovci a Hnúšti, Likier.

Minimálne denné prietoky boli vyhodnotené hlavne v októbri, ojedinele v auguste a septembri, iba na Blhu v Teplom Vrchu pod nádržou v novembri. Ich hodnoty dosiahli Q_{180d} až Q_{364d}.

V povodí sa hodnotí vplyv dvoch akumulačných vodných nádrží, VN Klenovec a VN Teplý vrch.

VN Klenovec ovplyvňuje prirodzený hydrologický režim Klenovskej Rimavy. Nádrž bola k 1.1.2023 naplnená na 90,3 % svojho zásobného objemu. VN Klenovec akumulovala v období od januára do marca, v máji a novembri, s maximálnou hodnotou 0,227 $m^3.s^{-1}$ v novembri a v ostatných mesiacoch roka nadlepšovala prietoky, s maximálnou hodnotou 0,104 $m^3.s^{-1}$ v júli. Minimálna hladina v nádrži (375,66 m n. m.) bola zaznamenaná v októbri a maximálna (377,83 m n. m.) v auguste, kedy došlo k prekročeniu maximálnej prevádzkovej hladiny o 58 cm. K 1.1.2024 bola VN naplnená na 95,8 % svojho zásobného objemu.

Prirodzený vodný režim Blhu ovplyvňuje VN Teplý Vrch, ktorá bola naplnená k 1.1.2023 na 82,3 % svojho zásobného objemu. VN Teplý Vrch v období od mája do júla a počas mesiaca september nadlepšovala prietoky a počas zvyšných mesiacov akumulovala. Nadlepšovanie bolo najväčšie v septembri (0,317 $m^3.s^{-1}$), akumulácia v apríli (0,164 $m^3.s^{-1}$). Minimálna hladina v nádrži (219,11 m n. m.) bola dosiahnutá v mesiaci október, maximálna (220,81 m n. m.) v júni. K 1.1.2024 bola VN Teplý Vrch naplnená na 87,6 % svojho

zásobného objemu.

V povodí sa hodnotí aj výpar z vodnej hladiny na obidvoch vodných nádržiach. Priemerná ročná hodnota výparu z VN Klenovec bola 0,011 $m^3.s^{-1}$ a z VN Teplý Vrch 0,015 $m^3.s^{-1}$. Maximálna hodnota bola na VN Klenovec (0,028 $m^3.s^{-1}$) a na VN Teplý Vrch (0,039 $m^3.s^{-1}$) dosiahnutá v júli.

Povodie Slanej je nadlepšované aj prevodom vody z VN Palcmanská Maša na Hnilci v povodí Hornádu. V hodnotenom roku 2023 priemerná hodnota prevodu bola 0,904 $m^3.s^{-1}$. Najväčšie priemerné množstvo prevedenej vody do povodia Slanej za mesiac bolo zaznamenané v novembri (1,289 $m^3.s^{-1}$) a najmenšie v septembri (0,325 $m^3.s^{-1}$).

Povodie Slanej sa hodnotilo v 14 bilančných profiloch. Vo všetkých bilančných profiloch povodia bol počas celého roka aktívny bilančný stav.

Celkové odbery vody v povodí (0,241 $m^3.s^{-1}$) oproti predchádzajúcemu roku (0,256 $m^3.s^{-1}$) klesli o 5,9 %. Z toho odbery povrchových vôd (0,102 $m^3.s^{-1}$) klesli o 2,9 % a odbery z podzemných vôd (0,139 $m^3.s^{-1}$) klesli o 7,9 %. Odbery pre vodovody sa nezmenili a odbery pre priemysel (0,006 $m^3.s^{-1}$) oproti predchádzajúcemu roku 2022 klesli o 40,0 %. Vypúšťanie vzrástlo o 49,7 % (z 0,302 $m^3.s^{-1}$ na 0,452 $m^3.s^{-1}$).

V roku 2023 bolo v povodí Slanej 86 aktívnych a 6 pasívnych užívateľov povrchovej vody. Najvýznamnejším odberom vody v povodí je odber pre skupinový vodovod Rimavská Sobota (0,082 $m^3.s^{-1}$), ktorý predstavuje 79,6 % celého množstva odberov povrchových vôd v povodí a oproti predchádzajúcemu roku klesol o 3,8 %. K najvýznamnejším vypúšťaniam patria StVS a VVS cez kanalizácie miest Rimavská Sobota, Rožňava, a Revúca (0,087 $m^3.s^{-1}$, 0,077 $m^3.s^{1}$, 0,036 $m^3.s^{1}$). Uvedení vypúšťatelia predstavujú 44,0 % z celkového množstva všetkých realizovaných vypúšťaní v povodí.

4.2.9 Povodie Bodvy

Priemerné ročné prietoky dosahovali hodnoty 136 až 175 % príslušných dlhodobých hodnôt $Q_{a1961-2000}$.

Maximálne priemerné mesačné prietoky boli zaznamenané v novembri a v decembri. Ich percentuálne rozpätie sa pohybovalo od 377 do 479 % príslušných dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky boli zaznamenané v septembri, ich hodnoty sa pohybovali od 74 do 130 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky v povodí Bodvy sa vyskytli v novembri, na Turni v auguste. 2 až 5 ročný prietok bol dosiahnutý na Ide (Hýľov), na Bodve (Turňa nad Bodvou) a na Turni (Hosťovce). 2 ročný prietok bol dosiahnutý na Bodve (Moldava nad Bodvou) a na ostatných tokoch bol dosahovaný 1 až 2 ročný prietok.

Minimálne priemerné denné prietoky sa vyskytovali v októbri a prietoky dosahovali hodnoty dlhodobých $Q_{270\text{-}330d}$.

Prietokový režim v povodí ovplyvňuje na toku Ida VN Bukovec. K 1.1.2023 bola VN naplnená na 88,7 % svojho zásobného objemu. V mesiacoch január, marec, máj, august a október VN akumulovala a vo zvyšných mesiacoch roka nadlepšovala prietoky. Najviac vody sa akumulovalo v januári (0,861 $m^3.s^{-1}$) a nadlepšovanie bolo maximálne v decembri (0,359 $m^3.s^{-1}$). Minimálna hladina (413,43 m. n. m.) bola dosiahnutá v januári a maximálna hladina (416,79 m. n. m.) v nádrži bola zaznamenaná v máji, kedy došlo k prekročeniu maximálnej prevádzkovej hladiny o 104 cm. K 1.1.2024 bola VN Bukovec naplnená na 94,6 % svojho zásobného objemu.

Na VN Bukovec sa hodnotí aj výpar z vodnej hladiny, ktorého priemerná hodnota bola v hodnotenom roku 0,017 $m^3.s^{-1}$ a maximálna hodnota bola zaznamenaná v júli (0,040 $m^3.s^{-1}$).

Povodie Bodvy sa hodnotilo v 4 bilančných profiloch. Vo všetkých bilančných profiloch povodia bol počas celého roka aktívny bilančný stav.

Celkové odbery vody v povodí vzrástli z 0,374 $m^3.s^{-1}$ na 0,383 $m^3.s^{-1}$, čo predstavuje oproti predchádzajúcemu roku nárast o 2,4 %. Odbery povrchových vôd zaznamenali nárast o 14,8 % (z 0,210 $m^3.s^{-1}$ na 0,263 $m^3.s^{-1}$). Odbery z podzemných vôd (0,120 $m^3.s^{-1}$) klesli o 7,9 %. Odbery z povrchovej vody pre vodovody (0,220 $m^3.s^{-1}$) vzrástli o 16,4 % a odbery pre priemysel vzrástli z 0,021 $m^3.s^{-1}$ na 0,043 $m^3.s^{-1}$, čo predstavuje 104,8 %. Vypúšťanie vzrástlo z 0,070 $m^3.s^{-1}$ na 0,098 $m^3.s^{-1}$, čo predstavuje 40,0 %.

V roku 2023 bolo v povodí Bodvy 30 aktívnych užívateľov povrchových vôd a jeden pasívny užívateľ. K najvýznamnejším odberateľom patrili VVS - VN Bukovec s odberom 0,168 $m^3.s^{-1}$, VVS, skup. vod. Košice s odberom 0,051 $m^3.s^{-1}$ a U.S.STEEL, a.s. s odberom 0,038 $m^3.s^{-1}$, ktorý znížil odber o 123,0 %. Najvýznamnejší odberatelia reprezentujú 97,9 % z celkového množstva odberov z povrchových vôd v povodí. K najvýznamnejším vypúšťaniam v povodí patria VVS, a. s. - Medzev (0,022 $m^3.s^{-1}$) a VVS, a. s.- Šaca (0,023 $m^3.s^{-1}$), z celkového množstva to predstavuje 44,5 % zo všetkých vypúšťaní v povodí.

4.2.10 Povodie Hornádu

Priemerné ročné prietoky v povodí Hornádu dosahovali hodnoty 80 až 186 % príslušných dlhodobých hodnôt $Q_{a/1961\text{-}2000}$. Na hlavnom toku dosahovali hodnoty 119 až 173 % $Q_{a/1961\text{-}2000}$.

Maximálne priemerné mesačné prietoky boli zaznamenané v rôznych mesiacoch, väčšinou vo februári, máji, auguste a novembri, niekde aj v januári a ich percentuálne rozpätie sa pohybovalo od 69 do 648 % príslušných dlhodobých hodnôt. Na hlavnom toku maximálne priemerné mesačné prietoky dosahovali 120 až 429 % dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky sa vyskytovali v júli, septembri a v októbri. Pohybovali sa v rozpätí 19 až 109 % príslušných dlhodobých hodnôt, na hlavnom toku od 52 do 67 %.

Maximálne kulminačné prietoky boli v povodí Hornádu zaznamenané väčšinou v auguste, na niektorých tokoch aj v januári, júni, júli a decembri. 10 až 20 ročný prietok bol dosiahnutý na Veľkej Bielej vode (Hrabušice), Hnilci (Stratená). 10 ročný prietok bol dosiahnutý na Hornáde (Hranovnica, Hrabušice). 2 až 5 ročný prietok bol dosiahnutý na Hornáde (Spišská Nová Ves), Hnilci (Švedlár), Olšave (Bohdanovce). 2 ročný prietok bol dosiahnutý na Sekčove (Demjata) a Delni (Kokošovce). Na ostatných tokoch bol dosiahnutý 1 až 2 ročný prietok.

Minimálne priemerne denné prietoky sa vyskytovali väčšinou v letných mesiacoch, v októbri a na niektorých tokoch aj v januári, februári a máji. Pohybovali sa v rozpätí dlhodobých hodnôt Q_{180d} až Q_{364d}.

Prietokový režim v povodí ovplyvňujú dve vodné nádrže: VN Palcmanská Maša a VN Ružín.

VN Palcmanská Maša ovplyvňuje hydrologický režim toku Hnilec a zároveň aj povodie Slanej prevodom vody z vodnej nádrže. K 1.1.2023 bola naplnená na 85,4 % svojho zásobného objemu. VN nadlepšovala prietoky v mesiacoch január, marec, apríl, júl a december, v ostatných mesiacoch VN akumulovala. Najviac vody sa akumulovalo v septembri (0,145 $m^3.s^{-1}$) a nadlepšovanie bolo maximálne v júli (0,345 $m^3.s^{1}$). Minimálna hladina (784,04 m n. m.) bola dosiahnutá v októbri a maximálna hladina (786,05 m n. m.) v nádrži bola zaznamenaná v novembri. K 1.1.2024 bola VN Palcmanská Maša naplnená na 88,0 % svojho zásobného objemu.

VN Ružín ovplyvňuje hydrologický režim toku Hornád. K 1.1.2023 bola VN naplnená na 70,3 % svojho zásobného objemu. V mesiacoch február, apríl, jún, september a december VN nadlepšovala prietoky a vo zvyšných mesiacoch roka akumulovala. Najviac vody sa akumulovalo v januári (2,631 $m^3.s^{-1}$) a nadlepšovanie bolo maximálne vo februári (1,584 $m^3.s^{-1}$). Minimálna hladina (323,10 m n. m.) bola dosiahnutá v januári a maximálna hladina (326,43 m n. m.) v nádrži bola zaznamenaná v marci. K 1.1.2024 bola VN Ružín naplnená na 84,5 % svojho zásobného objemu.

Povodie Hornádu sa hodnotilo v 14 bilančných profiloch. V bilančnom profile Hnilec – pod VN Palcmanská Maša bol počas celého roka okrem mesiaca november zaznamenaný napätý bilančný stav. V ostatných bilančných profiloch povodia bol počas celého roka 2023 zaznamenaný aktívny bilančný stav.

Celkové odbery vody (1,346 $m^3.s^{-1}$) v povodí klesli oproti predchádzajúcemu roku (1,478 $m^3.s^{-1}$) o 8,9 %. Odbery z povrchových vôd (0,809 $m^3.s^{-1}$) klesli o 12,1 % a odbery z podzemných vôd (0,537 $m^3.s^{-1}$) klesli o 3,8 %. Počas roka 2023 došlo k poklesu odberov

z povrchových vôd pre priemysel (0,733 $m^3.s^{-1}$) o 11,9 % a k poklesu odberov pre vodovody (0,076 $m^3.s^{-1}$) o 13,6 %. Vypúšťania vzrástli, a to z 2,166 $m^3.s^{-1}$ na 2,601 $m^3.s^{-1}$, čo predstavuje nárast o 20,1 %.

V roku 2023 bolo v povodí Hornádu 199 aktívnych užívateľov povrchovej vody a 7 pasívnych užívateľov. Najvýznamnejším odberateľom povrchovej vody v povodí je U.S.STEEL Košice, s.r.o. (0,712 $m^3.s^1$), tvorí 87,5 % z celého množstva realizovaných odberov. Jeho odber oproti minulému roku klesol o 11,7 %. Medzi najvýznamnejšie vypúšťania v povodí patria VVS Košice a.s. (0,787 $m^3.s^{-1}$), U.S.STEEL Košice, s.r.o. (0,775 $m^3.s^{-1}$), VVS Prešov - Kendice a.s. (0,292 $m^3.s^{-1}$), VVS Spišská Nová Ves a.s. (0,178 $m^3.s^{-1}$), ktoré spolu reprezentujú 70,0 % všetkých realizovaných vypúšťaní v povodí.

4.2.11 Povodie Bodrogu

Priemerné ročné prietoky sa pohybovali v rozpätí 91 až 192 % dlhodobého priemeru $Q_{a/1961-2000}$. V povodí Tople a Ondavy od 107 do 192 %, v povodí Laborca, Uhu, Latorice a Bodrogu od 91 do 150 % príslušných dlhodobých hodnôt.

Maximálne priemerné mesačné prietoky boli zaznamenané v januári, februári a decembri. Ich hodnoty sa pohybovali v rozpätí 126 až 655 % príslušných dlhodobých hodnôt. V povodí Tople a Ondavy od 204 do 452 % príslušných dlhodobých hodnôt.

Minimálne priemerné mesačné prietoky sa vyskytovali väčšinou v septembri a októbri. Ich hodnoty sa pohybovali od 17 do 111 % príslušných dlhodobých hodnôt. V povodí Tople a Ondavy od 45 do 111%, v povodí Laborca, Uhu, Latorice a Bodrogu od 17 do 92 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky boli zaznamenané väčšinou v januári, júni a v decembri. 10 až 20 ročný prietok bol zaznamenaný na Ondave (Svidník) a Chlmci (Zemplínsky Branč). 5 ročný prietok bol na Roňave (Michaľany), 2 až 5 ročný prietok bol zaznamenaný na Ciroche (Snina), Ulič (Ulička), Okne (Remetské Hámre), Latorici (Veľké Kapušany) a Šibskej vode (Kľušovská Zábava). Na ostatných tokoch bol dosiahnutý 1 až 2 ročný prietok.

Minimálne priemerné denné prietoky boli zaznamenané väčšinou v septembri, októbri a v niektorých vodomerných staniciach aj v letných mesiacoch. Ich hodnoty sa pohybovali medzi dlhodobými hodnotami Q_{270d} až Q_{364d}.

Prirodzený hydrologický režim v povodí Bodrogu, okrem prevodu vody do Manovho kanála, ovplyvňujú tri akumulačné vodné nádrže: VN Starina na Ciroche, VN Zemplínska Šírava na Laborci a VN Veľká Domaša na Ondave.

VN Starina bola k 1.1.2023 naplnená na 88,1 % svojho zásobného objemu. Nádrž nadlepšovala prietoky vo februári a v období od apríla do októbra s maximálnou hodnotou v septembri (1,069 $m^3.s^{-1}$), v ostatných mesiacoch akumulovala. Akumulácia bola najväčšia v decembri (2,777 $m^3.s^{-1}$). Minimálna hladina (334,64 m n. m.) bola zaznamenaná v októbri a maximálna hladina v nádrži (340,34 m n.

m.) bola zaznamenaná v januári, kedy došlo k prekročeniu maximálnej prevádzkovej hladiny o 34 cm. K 1.1.2024 bola VN Starina naplnená na 100,0 % svojho zásobného objemu.

VN Zemplínska Šírava bola k 1.1.2023 naplnená na 88,9 % svojho zásobného objemu. Nádrž nadlepšovala prietoky v období od apríla do októbra s výnimkou mesiaca jún s maximálnou hodnotou v septembri (4,363 $m^3.s^{-1}$), v ostatných mesiacoch akumulovala. Akumulácia bola najväčšia v decembri (5,232 $m^3.s^{-1}$). Maximálna hladina vody v nádrži Zemplínska Šírava (114,53 m n. m.) bola zaznamenaná v januári, kedy došlo k prekročeniu maximálnej prevádzkovej hladiny o 58 cm. Minimálna hladina vody (112,47 m n. m) bola zaznamenaná v októbri. K 1.1.2024 bola VN Zemplínska Šírava naplnená na 88,5 % svojho zásobného objemu.

VN Veľká Domaša bola k 1.1.2023 naplnená na 37,0 % svojho zásobného objemu. Nádrž nadlepšovala prietoky v období od apríla do októbra a v decembri s maximálnou hodnotou v septembri (2,092 $m^3.s^{-1}$), v ostatných mesiacoch akumulovala. Akumulácia bola najväčšia v novembri (7,168 $m^3.s^{-1}$). Minimálna hladina vody (153,77 m n. m.) v nádrži bola zaznamenaná v januári a maximálna (161,77 m n. m.) v decembri. K 1.1.2024 bola vodná nádrž naplnená na 90,7 % svojho zásobného objemu.

Na uvedených troch nádržiach sa hodnotí aj výpar z vodnej hladiny. Priemerný ročný výpar z VN Starina bol 0,037 $m^3.s^{-1}$, z VN Zemplínska Šírava 0,432 $m^3.s^{-1}$ a z VN Veľká Domaša 0,181 $m^3.s^{-1}$. Maximálna hodnota výparu z vodnej hladiny bola zaznamenaná z nádrží v júli, z VN Starina bola 0,086 $m^3.s^{-1}$, z VN Zemplínska Šírava 0,942 $m^3.s^{-1}$ a z VN Veľká Domaša 0,401 $m^3.s^{-1}$.

Povodie Bodrogu sa hodnotilo v 20 bilančných profiloch. Manipuláciou na VN Starina bol v bilančnom profile Cirocha – pod VN Starina počas mesiacov júl a september zmenený pasívny bilančný stav na aktívny. V ostatných bilančných profiloch povodia bol počas celého roka 2023 zaznamenaný aktívny bilančný stav.

Celkové odbery vody v povodí klesli z 1,138 $m^3.s^{-1}$ na 1,036 $m^3.s^{-1}$, čo predstavuje 9,0 %. Odbery povrchových vôd (0,710 $m^3.s^{-1}$) klesli oproti minulému roku (0,802 $m^3.s^{-1}$) o 11,5 % a odbery z podzemných vôd (0,326 $m^3.s^{-1}$) klesli oproti minulému roku (0,336 $m^3.s^{-1}$) o 3,0 %. Odbery povrchových vôd pre priemysel klesli o 30,5 % (z 0,269 $m^3.s^{-1}$ na 0,187 $m^3.s^{-1}$), odbery z povrchových vôd pre vodovody mierne klesli o 1,7 % (z 0,532 $m^3.s^{-1}$ na 0,523 $m^3.s^{-1}$). Vypúšťania vzrástli oproti minulému roku z 0,942 $m^3.s^{-1}$ na 1,064 $m^3.s^{-1}$, čo predstavuje nárast o 13,0 %.

V roku 2023 bolo v povodí Bodrogu 155 aktívnych a 9 pasívnych užívateľov povrchovej vody. Najvýznamnejšími odberateľmi povrchovej vody sú VVS, a.s. Humenné - Snina (0,482 $m^3.s^{-1}$), Bukocel, a. s. Hencovce (0,187 $m^3.s^{-1}$), Elektráreň Vojany (0,057 $m^3.s^{-1}$) a VVS, a. s. Humenné (0,031 $m^3.s^{-1}$), ktorí spolu predstavujú 94,5 % z celého množstva odberov. Medzi najvýznamnejšie vypúšťania patria VVS, a.s., Michalovce (0,142 $m^3.s^{-1}$), VVS, a.s., Humenné (0,129 $m^3.s^{-1}$), Bukocel, a.s. Hencovce (0,113 $m^3.s^{-1}$), VVS, a.s., Bardejov (0,094 $m^3.s^{-1}$). Spolu tvoria 44,9 % z celého množstva vypúšťaní v povodí.

4.2.12 Povodie Popradu

Hodnoty priemerných ročných prietokov v povodí Popradu dosahovali 119 až 145 %, v povodí Dunajca 109 až 120 % príslušného dlhodobého priemeru $Q_{a1961-2000.}$

Maximálne priemerné mesačné prietoky boli zaznamenané v povodí Dunajca a Popradu v auguste, v niektorých staniciach aj vo februári, apríli a máji., dosahovali hodnoty 102 až 446 % príslušných dlhodobých hodnôt.

Výskyt minimálnych priemerných mesačných prietokov v povodí Popradu a Dunajca bol zaznamenaný v rôznych mesiacoch, v januári, februári, v júli a októbri. Prietoky sa pohybovali od 41 až 170 % príslušných dlhodobých hodnôt.

Maximálne kulminačné prietoky v povodí Dunajca a Popradu sa vyskytli v auguste. 10 ročný prietok bol dosiahnutý na Mlynici (Svit), 5 až 10 ročný prietok bol dosiahnutý na Slavkovskom potoku (Poprad-Matejovce), 5 ročný prietok bol dosiahnutý na Velickom potoku (Poprad) a 2 až 5 ročný prietok bol dosiahnutý na Poprade (Matejovce, Kežmarok, Nižné Ružbachy). Na ostatných tokoch bol dosiahnutý 1 až 2 ročný prietok.

Minimálne priemerné denné prietoky sa vyskytli v januári, februári, v letných mesiacoch a v októbri. Prietoky sa pohybovali v rozpätí dlhodobých hodnôt $Q_{180-330d.}$.

V povodí nie je žiadna akumulačná ani vodárenská nádrž.

Povodie Popradu sa hodnotilo v 4 bilančných profiloch. V povodí Dunajca nie je bilančný profil. Bilančný stav počas roka 2023 bol v celom povodí aktívny.

Celkové odbery vody v povodí dosiahli 0,290 $m^3.s^{-1}$, čo predstavuje mierny pokles o 1,7 % oproti predchádzajúcemu roku. Odbery z povrchových vôd (0,085 $m^3.s^{-1}$) vzrástli oproti predchádzajúcemu roku o 9,0 % a odbery z podzemných vôd (0,205 $m^3.s^{-1}$) klesli o 5,5 %. Odbery z povrchových vôd pre vodovody (0,080 $m^3.s^{-1}$) v roku 2023 vzrástli o 12,7 % a pre priemysel klesli o 15,3 %. Vypúšťania vzrástli z 0,811 $m^3.s^{-1}$ na 0,966 $m^3.s^{-1}$, čo predstavuje nárast o 19,1 %.

V hodnotenom roku bolo v povodí Popradu 132 aktívnych užívateľov a 5 pasívnych užívateľov povrchovej vody. Najvýznamnejšími odberateľmi boli PVS, a.s. Stará Ľubovňa (0,035 $m^3.s^{-1}$) a PVS, a. s. Biela Voda (0,015 $m^3.s^{-1}$). Tieto odbery spolu predstavujú 66,2 % z celého množstva realizovaných odberov v povodí v roku 2023. Medzi najvýznamnejšie vypúšťania patria vypúšťania PVS, a.s. cez kanalizácie miest Poprad, Kežmarok a Stará Ľubovňa (0,489 $m^3.s^{-1}$, 0,108 $m^3.s^{-1}$, 0,092 $m^3.s^{-1}$), tvoriacich 70,8 % z celého množstva vypúšťaní v povodí.

4.3. HODNOTENIE VODNÝCH NÁDRŽÍ A PREVODOV VODY

4.3.1 Nádrže

Vo vodohospodárskej bilancii množstva povrchových vôd za rok 2023 je hodnotených 32 nádrží (**Tab. 4**), z čoho je 20 akumulačných. Ich celkový využiteľný objem je asi 1 300 mil. m^3.

Celkové zásoby vody k 1.1.2023 v akumulačných nádržiach hodnotených vo VHB SR za rok 2022 predstavovali 742,8 mil. m^3, čo reprezentuje 64,0 % celkového využiteľného objemu vody v akumulačných nádržiach. Najnepriaznivejšia východisková situácia pre rok 2023 z hľadiska zásob vody bola na VN Ružiná (18,0 % zásobného objemu), na VN Boleráz (19,75 % zásobného objemu), na VN Buková (32,8 % zásobného objemu) a na VN Veľká Domaša (37,0 % zásobného objemu). Všetky ostatné VN boli naplnené na 50 až 100 % svojho zásobného objemu.

Tab. 4 Zoznam vodných nádrží bilancovaných vo VHB SR za rok 2023 a ich parametre

Povodie	Indikatív	Nádrž	Tok	Výpar	Plocha A	Staničenie	Objem [mil.m^3]		
					[km^2]	[km]	stály	zásobný	celkový
Morava	**1920MZ**	Kunov	Teplica	-	93,6	9,65	0,53	2,17	3,14
	2720MZ	Buková	Hrudky	-	10,8	6,85	0,6	0,635	1,42
Váh	**0710VZ**	Liptovská Mara	Váh	áno	1266	338,4	25	320	361,9
	0715VZ	Bešeňová	Váh	-	1493	335,2	2,45	7,33	10,73
	1086VZ	Orava	Orava	áno	1181,7	63,5	36,2	300	367,2
	1088VZ	Tvrdošín	Orava	-	1200,9	57,9	1,2	2,9	4,14
	1520VZ	Krpeľany	Váh	-	4303,6	294,31	3,93	4,4	8,33
	1680VZ	Turček	Turiec		29,85	69,4	0,3	9,9	10,6
	2190VZ	Žilina	Váh	-	5677,0	256,8	14,23	3,92	18,15
	2488VZ	Nová Bystrica	Bystrica	áno	59,5	20,7	0,99	32,8	37

	3040VZ	Hričov	Váh	áno	7148,5	247,05	2,07	6,39	8,467
	3320VZ	Nosice	Váh	áno	7896,6	209,23	12	23,9	35,9
	3940VZ	Trenčianske Biskupice	Váh	-	9267	163,1	1,2	1,813	3,013
	4488VZ	Sĺňava	Váh	áno	10289	113,4	8,6	3,9	12,5
	4980VZ	Kráľová	Váh	áno	11002	63,15	45,02	20,45	65,5
Nitra	**6030NZ**	Nitrianske Rudno	Nitrica	áno	160,7	28,3	0,45	3,19	4,41
Malý Dunaj	**8990WZ**	Boleráz	Trnávka	-	87,05	27,3	0,08	1,995	2,46
Hron	**4035RZ**	Hriňová	Slatina	áno	70,8	47,85	0,226	7,052	7,38
	4330RZ	Môťová	Slatina	áno	411,0	4,923	0,218	2,13	2,933
	6944RZ	Kozmálovce	Hron	-	4015,7	73,5	0,576	1,998	3,23
	7698RZ	Bátovce	Jablonka	-	51,4	1,11	0,15	0,71	1,044
Ipeľ	**1020IZ**	Málinec	Ipeľ	áno	84	193,85	1,405	23,708	26,621
	2450IZ	Mýtna	Krivánsky p.	-	57,7	29,8	0,007	0,117	0,184
	2560IZ	Ružiná	Budínsky p.	-	31,3	1,77	0,577	13,921	15,549
Slaná	**3110SZ**	Klenovec	Klenovská Rimava	áno	88,7	7,25	0,79	6,68	8,43
	4248SZ	Teplý Vrch	Blh	áno	104,5	24,26	0,07	4,69	5,282
Bodva	**1360AZ**	Bukovec	Ida	áno	47,3	37,675	0,75	19,08	21,76
Hornád	**2350HZ**	Palcmanská Maša	Hnilec	-	84,5	71,4	0,77	10,29	11,063
	2980HZ	Ružín	Hornád	-	1907	70,9	4,92	43,53	51,95
Bodrog	**1616BZ**	Starina	Cirocha	áno	131	37,2	3,76	45,03	56,95
	2130BZ	Zemplínska Šírava	Laborec	áno	1567,28	37,1	57	177	334
	4260BZ	Veľká Domaša	Ondava	áno	827,19	71,565	16,6	136,6	172,5

Hydrologická situácia v priebehu roka sa odrazila aj v činnosti vodných nádrží. Väčšina nádrží nadlepšovala prietoky najmä v apríli a v období od júna do septembra a akumulácia prietokov bola zaznamenaná najmä v období od januára do marca, v máji, v novembri a v decembri. Maximálna hladina vyššia ako maximálna prevádzková hladina bola v roku 2023 zaznamenaná vo VN

Starina a VN Zemplínska Šírava v januári, vo VN Nitrianske Rudno vo februári, vo VN Boleráz, VN Môťová, VN Bukovec v máji, vo VN Málinec a VN Teplý Vrch v júni, vo VN Klenovec v auguste.

K 1.1.2024 celkový využiteľný objem hodnotených akumulačných nádrží oproti 1.1.2023 vzrástol z 742,8 mil.m^3 na 1048,4 mil.m^3, čo predstavuje nárast o 41,1 %. Najnepriaznivejšia východisková situácia pre rok 2024 z hľadiska zásob vody bola na VN Ružiná (51,0 % zásobného objemu). Všetky ostatné VN boli naplnené nad 70 % svojho zásobného objemu, VN Nitrianske Rudno, VN Môťová a VN Starina na 100 % svojho zásobného objemu.

Vo VHB za rok 2023 bol hodnotený výpar v 17 vodných nádržiach, z toho v 13 akumulačných. Celkový priemerný výpar z vodných nádrží oproti roku 2022 vzrástol z 1,312 $m^3.s^{-1}$ na 1,423 $m^3.s^{-1}$ v roku 2023.

Tab. 5 Akumulačné nádrže SR v roku 2023

Povodie	Nádrž	Hladina stáleho objemu [m n.m.] [mil. m^3]	Maximálna prevádzková hladina [m n.m.] [mil. m^3]	Maximálna retenčná hladina [m n.m.] [mil. m^3]	Stav k 1.1.2023 [m n.m.] [mil. m^3]	Stav k 1.1.2024 [m n.m.] [mil. m^3]	Minimálna hladina v r. 2023 [m n.m.] [mil. m^3]	Mesiac	Maximálna hladina v r. 2023 [m n.m.] [mil. m^3]	Mesiac	Zásoba [mil.m^3] k 1.1.2024 % zásob. objemu
Morava	**Buková**	287,29 0,60	289,29 1,24	289,79 1,42	288,00 0,808	288,84 1,06	288,00 0,81	1	289,20 1,20	6	0,46 72,8
	Kunov	223,50 0,53	228,45 2,70	229,07 3,14	226,50 1,64	227,94 2,44	226,50 1,64	1	228,32 2,63	5	1,91 88,0
Morava - spolu		**1,1**	**3,9**	**4,6**	**2,4**	**3,5**					**2,4**
Váh	**Liptovská Mara**	539,60 25,00	564,89 345,00	565,69 361,90	563,68 320,54	563,68 320,54	555,88 182,84	2	564,24 332,02	5	295,54 92,4
	Orava	586,44 36,20	601,84 336,20	602,94 367,20	600,96 307,84	600,96 307,84	596,71 190,66	2	601,15 313,82	12	271,64 90,5
	Nová Bystrica	560,40 0,99	598,50 33,79	600,21 37,01	597,68 28,52	597,68 28,52	595,39 24,93	10	598,05 29,13	2	27,53 83,9
Turiec	**Turček**	736,50 0,30	777,30 10,20	778,10 10,60	774,66 9,07	774,66 9,07	772,75 8,19	1	774,99 9,23	6	8,77 88,6
Váh - spolu		**62,49**	**725,19**	**776,708**	**486,784**	**665,963**					**603,5** **84,5**
Nitra	**Nitrianske Rudno**	314,60 0,45	321,60 3,64	322,60 4,41	321,65 3,790	321,66 3,80	320,80 3,14	10	324,82 4,50	2	3,19 **100,0**
Nitra - spolu		**0,45**	**3,64**	**4,41**	**3,79**	**3,80**					
M. Dunaj	**Boleráz**	182,30 0,08	187,10 2,08	188,00 2,46	184,20 0,47	186,26 1,48	183,59 0,30	12	196,94 2,46	5	1,40 70,33
M. Dunaj - spolu		**0,08**	**2,08**	**2,46**	**0,47**	**1,48**	**0,30**		**2,46**		**70,33**
Hron	**Hriňová**	539,60 0,23	565,20 7,28	565,40 7,38	561,03 5,33	562,72 6,08	561,03 5,33	1	565,08 7,22	5	5,85 83,0
	Môťová	296,60 0,22	302,60 2,35	303,60 2,93	302,58 2,34	302,60 2,35	301,97 1,98	4	302,92 2,54	5	2,13 100,0
Hron - spolu		**0,444**	**9,626**	**10,313**	**7,669**	**8,428**					**8,0** **80,9**

Povodie	Nádrž	Hladina stáleho objemu [m n.m.] [mil. m^3]	Maximálna prevádzková hladina [m n.m.] [mil. m^3]	Maximálna retenčná hladina [m n.m.] [mil. m^3]	Stav k 1.1.2023 [m n.m.] [mil. m^3]	Stav k 1.1.2024 [m n.m.] [mil. m^3]	Minimálna hladina v r. 2023 [m n.m.] [mil. m^3]	Mesiac	Maximálna hladina v r. 2023 [m n.m.] [mil. m^3]	Mesiac	Zásoba [mil.m^3] k 1.1.2024 % zásob. objemu
Ipeľ	**Málinec**	315,00 1,41	345,50 25,11	346,50 26,62	343,05 21,66	344,95 24,31	342,53 20,97	10	345,62 25,29	6	22,90 96,6
	Ružiná*	242,00 0,58	255,00 14,50	255,60 15,55	246,58 3,08	250,68 7,56	246,58 3,08	1	250,64 7,50	12	6,98 50,1
Ipeľ - spolu		**1,985**	**39,611**	**42,17**	**24,743**	**31,865**					**29,9** **74,4**
Slaná	**Klenovec**	361,00 0,79	377,25 7,47	378,80 8,43	376,22 6,82	376,79 7,19	375,66 6,46	10	377,83 7,21	8	6,40 95,8
	Teplý Vrch	212,00 0,07	220,70 4,76	221,20 5,28	219,84 3,93	220,11 4,18	219,11 3,29	10	220,81 4,87	6	4,11 87,6
Slaná - spolu		**0,860**	**12,230**	**13,712**	**10,752**	**11,367**					**10,5** **81,75**
Bodva	**Bukovec**	380,00 0,75	415,75 19,83	417,75 21,76	413,43 17,68	415,39 18,80	413,43 17,68	1	416,79 20,82	5	18,05 94,62
Bodva - spolu		**0,75**	**19,83**	**21,76**	**17,68**	**18,80**	**17,68**		**20,82**		**94,62**
Hornád	**Palcmanská Maša**	769,60 0,77	786,10 11,06	786,10 11,06	785,19 9,56	785,52 9,82	786,05 9,44	10	785,86 10,25	11	9,05 88,0
	Ružín	298,00 4,92	326,60 48,45	327,60 51,95	323,10 35,51	325,30 41,71	323,10 35,51	1	326,43 45,38	3	36,79 84,5
Hornád - spolu		**5,69**	**59,51**	**63,01**	**45,061**	**51,531**					**45,8** **85,2**
Bodrog	**Starina**	315,00 3,76	340,00 48,79	343,00 56,95	337,89 43,45	340,04 48,82	334,64 36,03	10	340,34 49,59	1	45,03 100,0
	Zemplínska Šírava	107,39 57,00	113,95 234,00	116,19 304,00	113,44 214,32	113,42 213,73	112,47 186,17	10	114,53 246,65	1	156,73 88,5
	Veľká Domaša	146,20 16,60	162,00 153,20	163,50 172,50	153,77 67,08	161,03 140,55	153,77 67,08	1	161,77 150,02	12	123,95 90,7
Bodrog - spolu		**77,4**	**436,0**	**533,5**	**324,8**	**403,1**					**325,7** **90,8**
SR		**151,2**	**1311,6**	**1472,5**	**894,2**	**1199,8**					**1048,4** **90**

4.3.2 Prevody vody

Vo VHB povrchových vôd sa hodnotil v roku 2023 vplyv 7 prevodov vody (**Tab. 6**).

Z hodnotených prevodov vody iba 3 prevody prevádzajú vodu do iného hlavného povodia (prevod Turiec - Hron, prevod Hnilec - Slaná a prevod Žitava - Stará Žitava). Najvýraznejší vplyv na hydrologický režim má prevod vody do Malého Dunaja, ktorý je množstvom najväčší prevod a nadlepšuje odtokový režim kanálovej sústavy Žitného ostrova.

Vplyvom hydrologickej situácie v roku 2023, množstvo prevedenej vody vzrástlo na prevode Turiec - Hron, Hron – Perec a Hnilec - Slaná. Na ostatných prevodoch bolo zaznamenané zníženie množstva prevedenej vody.

Tab. 6 Hodnotené prevody povrchovej vody

Evidenčné číslo	**Z toku (povodie)**	**Do toku (povodie)**	**Množstvo** [tis.m^3]		**Prietok** [$m^3.s^{-1}$]	
			2022	**2023**	**2022**	**2023**
1165DP **8010WP**	Dunaj (Dunaj)	Malý Dunaj (Malý Dunaj)	**881582,400**	**841968,864**	**27,955**	**26,699**
1660VP **5580RP**	Turiec (Váh)	Hron (Hron)	**5074,099**	**7440,768**	**0,161**	**0,236**
7582NP **9745VP**	Žitava (Nitra)	Stará Žitava (Váh)	**7259,069**	**3789,072**	**0,230**	**0,120**
6775RP **8600RP**	Hron (Hron)	Perec (Hron)	**77580,374**	**84893,616**	**2,460**	**2,692**
2450IP **2555IP**	Krivánsky p. (Ipeľ)	Budínsky p. (Ipeľ)	**545,875**	**175,997**	**0,017**	**0,006**
2355HP **1060SP**	Hnilec (Hornád)	Slaná (Slaná)	**12618,979**	**28493,165**	**0,400**	**0,904**
5680BP **6010BP**	Topľa (Bodrog)	Manov k. (Bodrog)	**3392,410**	**3308,774**	**0,108**	**0,105**

5. ZÁVER

5. ZÁVER

Zrážkový úhrn na území SR dosiahol v roku 2023 hodnotu 1003 mm, čo predstavuje 132 % normálu a je hodnotený ako zrážkovo veľmi vlhký rok. V januári spadlo na územie SR 103 mm zrážok, čo predstavuje 224 % normálu a klasifikujeme ho ako zrážkovo mimoriadne vlhký mesiac s druhým najvyšším nadbytkom v roku (57 mm). Vystriedal ho zrážkovo vlhký február, kedy spadlo 57 mm zrážok, čo predstavuje 136 % normálu. Nasledovali zrážkovo normálne mesiace marec až jún (96 až 114 % normálu). Júl bol najsuchším mesiacom, kedy pri 68 mm zrážok dosiahol zrážkový deficit hodnotu 22 mm a hodnotíme ho ako suchý. Vystriedal ho zrážkovo vlhký mesiac august (120 mm,148 % normálu) a zrážkovo normálny september (57 mm, 90 % normálu). Nasledoval zrážkovo veľmi vlhký október (157 % normálu). Rok ukončili zrážkovo mimoriadne vlhké mesiace november a december (194 až 198 % normálu), v novembri dosiahol zrážkový nadbytok najvyššiu hodnotu v roku (58 mm). Pri celkovom hodnotení roka 2023 došlo k nadbytku zrážok 241 mm.

Zrážkovo mimoriadne vlhké bolo povodie Bodrogu a Popradu (143 až 153 % príslušného normálu), zrážkovo vlhké bolo povodie Moravy a Slanej (114 až 115 % príslušného normálu), ostatné povodia boli zrážkovo veľmi vlhké (122 až 137 % príslušného normálu).

Zrážkový úhrn v jednotlivých povodiach a jeho rozdelenie v roku sa prejavilo v ročnom odtečenom množstve z hlavných povodí nasledovne: hodnoty odtečeného množstva sa pohybovali v rozpätí 67 až 216 % normálu, odtečené množstvo vo všetkých povodiach okrem povodia Moravy a Dunaja predstavovalo viac ako 100% dlhodobého priemeru. Ročné odtečené množstvo v SR v roku 2023 dosiahlo 114 % dlhodobého priemeru.

Maximálne priemerné mesačné prietoky sa vyskytovali najmä v decembri, máji a auguste a percentuálne rozpätie sa pohybovalo od 69 až do 798 % príslušných $Q_{ma/1961-2000}$, v povodí Hrona sa najvyššia hodnota 1058 % vyskytla v decembri na Podlužianke v Hronských Kľačanoch a je v decembri najvyššou za obdobie pozorovania od roku 1992. Na hlavnom toku Dunaja bol výskyt maximálnych priemerných mesačných prietokov zaznamenaný v decembri s relatívnymi hodnotami 206 až 214 % príslušného dlhodobého priemerného mesačného prietoku.

Minimálne priemerné mesačné prietoky boli zaznamenané najmä v septembri, v júli a v októbri. Ich hodnoty dosahovali 3 až 175 % príslušného dlhodobého priemerného mesačného prietoku.

Maximálne kulminačné prietoky sa vyskytli prevažne v máji, v auguste a v decembri. Najvýznamnejšie kulminácie dosiahli v povodí Moravy 20-ročný prietok (Chvojnica – Lopašov), 10-ročný prietok (Teplica - Sobotište) a 5 až 10 ročný prietok (Teplica – Vrbovce, Myjava – Podbranč, Močiarka – Láb), v povodí Dunaja 5-ročný prietok (na Dunaji v Štúrove a Iži) a 2 ročný prietok (na Dunaji v Devíne, Bratislave, Medveďove a Komárne), v povodí Váhu 5-ročný prietok (Kráľová Lehota – Hybica, Oravská Jasenica – Veselianka), v povodí Malého Dunaja 2-5-ročný prietok (Bohdanovce nad Trnavou – Trnávka, Horné Orešany – Parná), v povodí Nitry 20-ročný prietok (Nováky – Lehotský potok), 10-ročný prietok (na Nitre v Chalmovej, Chynoranoch a Nových Zámkoch a na Žitave vo Vieske nad Žitavou) a 5-ročný prietok (na Nitre v Nitrianskej Strede a na Hostianskom potoku v Zlatých Moravciach), v povodí Hrona 50-ročný

prietok (Pečenice – Jabloňovka) a 10 – ročný prietok (Kalinčiakovo - Sikenica), v povodí Ipľa 20-50-ročný prietok (Horné Semerovce – Štiavnica), v povodí Slanej 100-ročný prietok (Plešivec – Štítnik) a 20-ročný prietok (Dobšiná – Dobšinský potok, Gemerská Ves – Turiec), v povodí Bodvy 2-5-ročný prietok (Hýľov - Ida, Turňa nad Bodvou – Bodva, Hosťovce - Turňa), v povodí Hornádu 10-20-ročný prietok (Hrabušice – Podlesok – Veľká Biela voda, Stratená – Hnilec) a 10 ročný prietok (Hrabušice - Hranovnica), v povodí Bodrogu 10-20-ročný prietok (Svidník – Ondava, Zemplínsky Branč – Chlmec) a v povodí Popradu 10-ročný prietok (Svit – Mlynica) a 5 až 10 ročný prietok (Poprad-Matejovce).

Minimálne priemerné denné prietoky sa vyskytli najmä v septembri až októbri a v letných mesiacoch. Pohybovali sa v rozpätí Q_{180d} až Q_{364d} dlhodobých hodnôt. Vo väčšine povodí vo viacerých vodomerných staniciach klesli pod hodnotu Q_{364d}.

Vo vodohospodárskej bilancii množstva povrchových vôd za rok 2023 je hodnotených 32 nádrží, z čoho je 20 akumulačných. Ich celkový využiteľný objem je asi 1 300 mil. m^3. Celkové zásoby vody k 1.1.2023 v akumulačných nádržiach hodnotených vo VHB SR za rok 2022 predstavovali 742,8 mil. m3, čo reprezentuje 64,0 % celkového využiteľného objemu vody v akumulačných nádržiach.

Najnepriaznivejšia východisková situácia pre rok 2023 z hľadiska zásob vody bola na VN Ružiná (18,0 % zásobného objemu), na VN Boleráz (19,75 % zásobného objemu), na VN Buková (32,8 % zásobného objemu) a na VN Veľká Domaša (37,0 % zásobného objemu). Všetky ostatné VN boli naplnené na 50 až 100 % svojho zásobného objemu.

K 1.1.2024 celkový využiteľný objem hodnotených akumulačných nádrží oproti 1.1.2023 vzrástol z 742,8 mil.m3 na 1048,4 mil.m^3, čo predstavuje nárast o 41,1%.

Vo VHB za rok 2023 bol hodnotený výpar v 17 vodných nádržiach, z toho v 13 akumulačných. Celkový priemerný výpar z vodných nádrží oproti roku 2022 vzrástol z 1,312 $m^3.s^{-1}$ na 1,423 $m^3.s^{-1}$ v roku 2023.

Vo VHB povrchových vôd za rok 2023 sa hodnotil vplyv 7 prevodov vody.

Vplyv vodných nádrží a prevodov vody ovplyvnil hydrologickú situáciu v jednotlivých povodiach. Vplyv prevodu vody z Dunaja sa prejavil v bilančnom profile Malý Dunaj pod preložkou Čiernej vody počas celého roka okrem mesiaca júl zmenou pasívneho bilančného stavu na aktívny bilančný stav, v júli zmenou pasívneho bilančného stavu na napätý bilančný stav. V bilančnom profile Hnilec – pod VN Palcmanská Maša bol počas celého roka okrem mesiaca november zaznamenaný napätý bilančný stav Manipuláciou na VN Starina bol v bilančnom profile Cirocha – pod VN Starina počas mesiacov júl a september zmenený pasívny bilančný stav na aktívny.

Vo VHB za rok 2023 bolo spracovaných 2020 položiek o užívaní povrchovej vody (**Tab. 7**) k 137 bilančným profilom. Okrem toho v povodí Moravy a Váhu bol v sumárnych hodnotách zohľadnený vplyv užívania a nádrží z českej časti povodia Moravy a Dyje. V povodí Váhu bol v sumárnych hodnotách zohľadnený aj vplyv užívania a nádrží povodí Nitry a Malého Dunaja a následne v povodí Dunaja bol zohľadnený vplyv Moravy, Váhu a Hrona.

V celkovom užívaní vody (**Tab. 8**) bol zaznamenaný nárast v celkových odberoch vody a aj vo vypúšťaní do povrchových vôd. Odbery vzrástli z 18,726 $m^3.s^{-1}$ na 18,808 $m^3.s^{-1}$. Odbery povrchových vôd vzrástli o 5,5 % (z 7,574 $m^3.s^{-1}$ na 7,779 $m^3.s^{-1}$) a odbery podzemných vôd klesli o 1,1 % (z 11,152 $m^3.s^{-1}$ na 11,029 $m^3.s^{-1}$). Nárast odberov z povrchových vôd bol zaznamenaný v povodí Dunaja, Hrona, Bodvy a Popradu. Vypúšťania do povrchových vôd v roku 2023 oproti predchádzajúcemu roku 2022 vzrástli o 19,7 %. Nárast vypúšťania bol zaznamenaný vo všetkých povodiach.

Údaje o užívaní povrchovej vody za rok 2023 boli spracované na základe údajov zo súhrnnej evidencie, ktorá sa v zmysle Zákona č. 364/2004 o vodách a o zmene a doplnení niektorých zákonov (vodný zákon) a Vyhlášky MP ŽP a RR SR č. 418/2010 o vykonaní niektorých ustanovení vodného zákona buduje na Slovenskom hydrometeorologickom ústave.

Počet užívateľov povrchových vôd za rok 2023 (2020) vzrástol oproti predchádzajúcemu roku o 104 užívateľov. Z toho počet skutočne realizovaných užívaní, tzv. aktívnych užívateľov bol 1861 a počet pasívnych užívateľov 159.

Tab. 7 Počet jednotlivých bilancovaných položiek v roku 2023

Povodie		Odbery PV										Spolu odbery PV		Vypúšťanie		Spolu uzívatelia PV		Nádrže	Prevody	Výpar	Bilančné profily
		Vodovody		Priemysel		Závlahy		Polnohos-podárstvo		Spolu zavl.+poln.											
		A	N	A	N	A	N	A	N	A	N	A	N	A	N	A	N				
Morava	**2023**	**0**	**0**	**3**	**0**	**9**	**2**	**0**	**0**	**9**	**2**	**12**	**2**	**58**	**4**	**70**	**6**	**2**	**0**	**0**	**9**
	2022	*0*	*0*	*2*	*1*	*9*	*2*	*0*	*0*	*9*	*2*	*11*	*3*	*57*	*1*	*68*	*4*	*2*	*0*	*0*	*9*
Dunaj	**2023**	**0**	**0**	**3**	**0**	**12**	**4**	**2**	**1**	**14**	**5**	**17**	**5**	**26**	**1**	**43**	**6**	**0**	**1**	**0**	**3**
	2022	*0*	*0*	*3*	*0*	*11*	*3*	*2*	*1*	*13*	*4*	*16*	*4*	*28*	*0*	*44*	*4*	*0*	*1*	*0*	*3*
Malý Dunaj	**2023**	**0**	**0**	**1**	**1**	**25**	**13**	**3**	**5**	**28**	**18**	**29**	**19**	**70**	**1**	**99**	**20**	**1**	**1**	**0**	**1**
	2022	*0*	*0*	*2*	*0*	*20*	*6*	*4*	*4*	*24*	*10*	*26*	*10*	*64*	*2*	*90*	*12*	*1*	*1*	*0*	*1*
Váh	**2023**	**11**	**0**	**55**	**2**	**19**	**17**	**2**	**3**	**21**	**20**	**87**	**22**	**375**	**27**	**462**	**49**	**13**	**2**	**7**	**25**
	2022	*10*	*0*	*52*	*3*	*20*	*15*	*1*	*1*	*21*	*16*	*83*	*19*	*372*	*27*	*455*	*46*	*13*	*2*	*7*	*25*
Nitra	**2023**	**0**	**0**	**10**	**1**	**13**	**7**	**0**	**1**	**13**	**8**	**23**	**9**	**144**	**12**	**167**	**21**	**1**	**1**	**1**	**13**
	2022	*0*	*0*	*10*	*1*	*13*	*8*	*1*	*0*	*14*	*8*	*24*	*9*	*141*	*3*	*165*	*12*	*1*	*1*	*1*	*13*
Hron	**2023**	**5**	**2**	**32**	**6**	**14**	**0**	**0**	**0**	**14**	**0**	**51**	**8**	**260**	**12**	**311**	**20**	**4**	**3**	**2**	**16**
	2022	*5*	*2*	*32*	*6*	*13*	*0*	*0*	*0*	*13*	*0*	*50*	*8*	*246*	*12*	*296*	*20*	*4*	*3*	*2*	*16*
Ipeľ	**2023**	**1**	**0**	**11**	**4**	**2**	**3**	**2**	**0**	**4**	**3**	**16**	**7**	**91**	**2**	**107**	**9**	**3**	**2**	**1**	**14**
	2022	*1*	*0*	*8*	*2*	*2*	*2*	*2*	*0*	*4*	*2*	*13*	*4*	*90*	*4*	*103*	*8*	*3*	*2*	*1*	*14*
Slaná	**2023**	**3**	**0**	**9**	**1**	**3**	**1**	**0**	**0**	**3**	**1**	**15**	**2**	**71**	**4**	**86**	**6**	**2**	**1**	**2**	**14**
	2022	*3*	*0*	*8*	*1*	*3*	*1*	*0*	*0*	*3*	*1*	*14*	*2*	*73*	*2*	*87*	*4*	*2*	*1*	*2*	*14*
Bodva	**2023**	**3**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**25**	**1**	**30**	**1**	**1**	**0**	**1**	**4**
	2022	*3*	*0*	*2*	*0*	*0*	*0*	*0*	*0*	*0*	*0*	*5*	*0*	*22*	*1*	*27*	*1*	*1*	*0*	*1*	*4*
Hornád	**2023**	**15**	**1**	**13**	**2**	**2**	**0**	**0**	**0**	**2**	**0**	**30**	**3**	**169**	**4**	**199**	**7**	**2**	**1**	**0**	**14**
	2022	*16*	*0*	*13*	*3*	*1*	*0*	*0*	*0*	*1*	*0*	*30*	*3*	*156*	*7*	*186*	*10*	*2*	*1*	*0*	*14*
Bodrog	**2023**	**10**	**2**	**8**	**0**	**4**	**1**	**6**	**5**	**10**	**6**	**28**	**8**	**127**	**1**	**155**	**9**	**3**	**2**	**3**	**20**
	2022	*10*	*2*	*7*	*0*	*3*	*0*	*3*	*2*	*6*	*2*	*23*	*4*	*121*	*1*	*144*	*5*	*3*	*2*	*3*	*20*
Poprad	**2023**	**13**	**1**	**11**	**2**	**1**	**0**	**0**	**0**	**1**	**0**	**25**	**3**	**107**	**2**	**132**	**5**	**0**	**0**	**0**	**4**
	2022	*13*	*1*	*11*	*1*	*1*	*0*	*0*	*0*	*1*	*0*	*25*	*2*	*97*	*1*	*122*	*3*	*0*	*0*	*0*	*4*
S p o l u 2023		**61**	**6**	**158**	**19**	**104**	**48**	**15**	**15**	**119**	**63**	**338**	**88**	**1523**	**71**	**1861**	**159**	**32**	**7**	**17**	**137**
		67		**177**		**152**		**30**		**182**		**426**		**1594**		**2020**					
S p o l u 2022		*61*	*5*	*150*	*18*	*96*	*37*	*13*	*8*	*109*	*45*	*320*	*68*	*1467*	*61*	*1787*	*129*	32	7	17	137
		66		*168*		*133*		*21*		*154*		*388*		*1528*		*1916*					

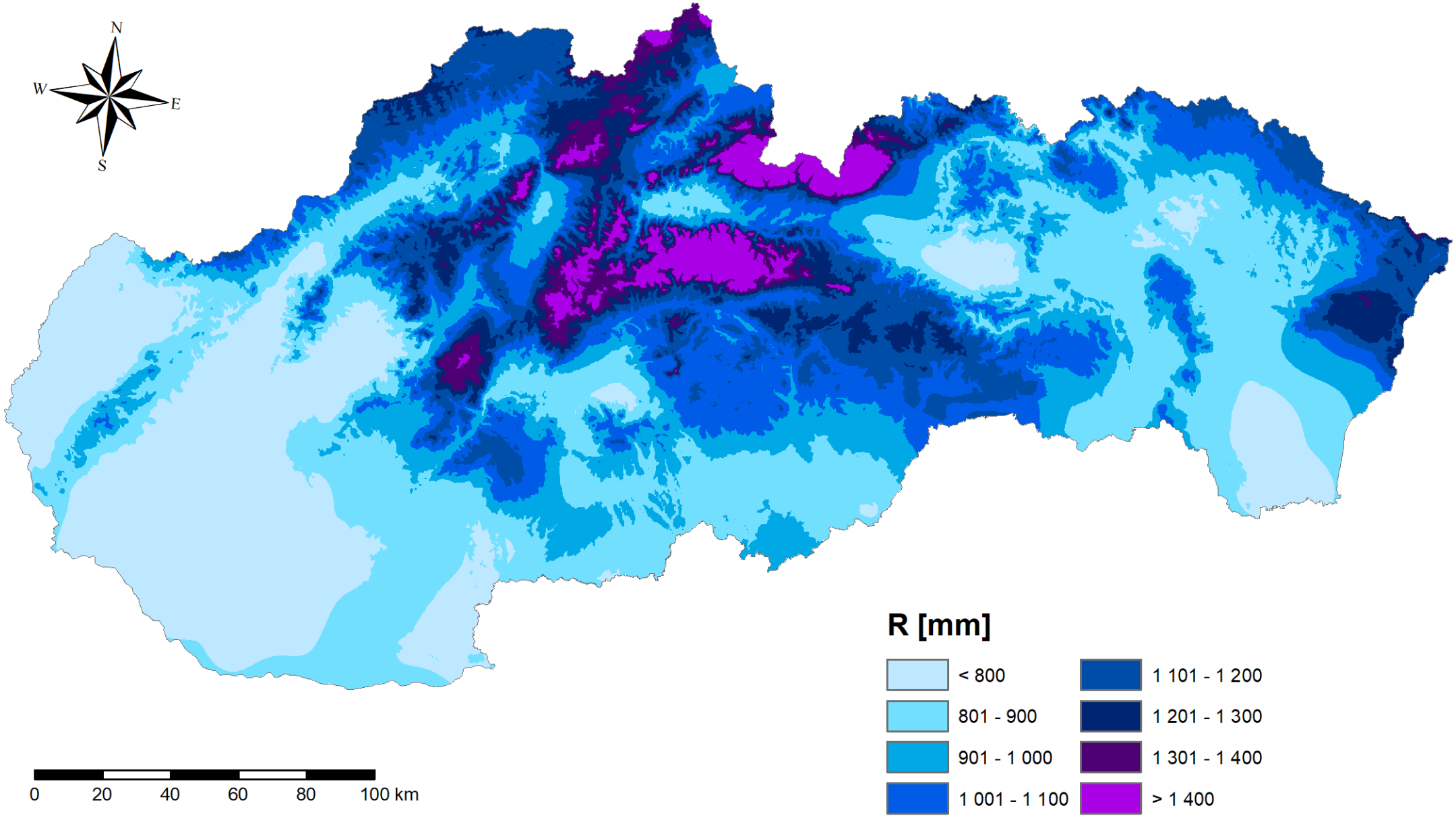
Poznámka: **A -** *počet užívateľov, ktorí v roku užívali vodu*

N - *počet užívateľov, ktorí v roku vodu neužívali alebo nie sú o nich údaje (v bilančnej zostave sú nulové hodnoty)*

Tab. 8 Užívanie vody v roku 2023

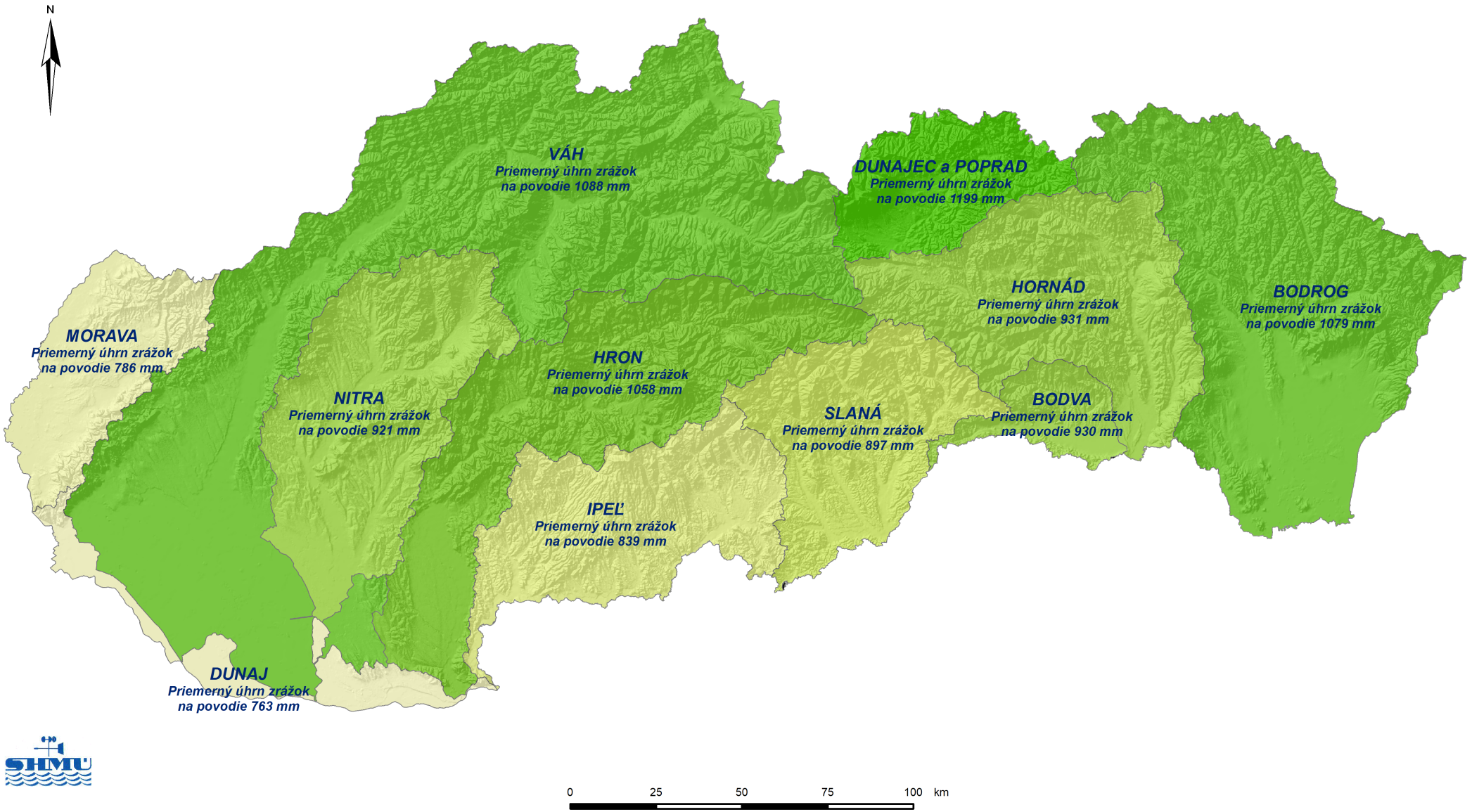
Povodie		Odbery z povrchových vôd [$m^3.s^{-1}$]					Spolu	Vypúšťanie	Odbery z podzem. vôd [$m^3.s^{-1}$]			Spolu	Nádrže	Prevody	Výpar
		Vodovody	Priemysel	Závlahy	Poľnoh.	Poľn.spolu			Vodovody	Priemysel	Poľnohosp.				
Morava	**2023**	**0,000**	**0,000**	**0,017**	**0,000**	**0,017**	**0,017**	**0,565**	**0,297**	**0,052**	**0,019**	**0,368**	**0,03**	**0**	**0**
	2022	*0,000*	*0,000*	*0,019*	*0,000*	*0,019*	*0,019*	*0,478*	*0,295*	*0,054*	*0,014*	*0,363*	*-0,016*	*0*	*0*
Dunaj	**2023**	**0,000**	**0,956**	**0,059**	**0,000**	**0,059**	**1,015**	**0,890**	**2,549**	**0,282**	**0,082**	**2,913**	**0**	**26,699**	**0**
	2022	*0,000*	*0,670*	*0,079*	*0,000*	*0,079*	*0,749*	*0,793*	*2,535*	*0,270*	*0,081*	*2,886*	*0*	*27,955*	*0*
Malý Dunaj	**2023**	**0,000**	**0,016**	**0,218**	**0,000**	**0,218**	**0,234**	**3,903**	**0,689**	**1,124**	**0,139**	**1,952**	**0,032**	**-26,699**	**0**
	2022	*0,000*	*0,021*	*0,300*	*0,000*	*0,300*	*0,321*	*3,252*	*0,898*	*1,126*	*0,176*	*2,200*	*-0,007*	*-27,955*	*0*
Váh	**2023**	**0,369**	**1,959**	**0,093**	**0,000**	**0,093**	**2,421**	**5,465**	**2,043**	**0,643**	**0,078**	**2,764**	**6,839**	**0,116**	**0,678**
	2022	*0,385*	*1,990*	*0,152*	*0,000*	*0,152*	*2,527*	*4,766*	*1,915*	*0,607*	*0,114*	*2,636*	*-0,913*	*-0,069*	*0,696*
Nitra	**2023**	**0,000**	**0,197**	**0,012**	**0,000**	**0,012**	**0,209**	**1,862**	**0,667**	**0,120**	**0,047**	**0,834**	**0,003**	**0,12**	**0,011**
	2022	*0,000*	*0,205*	*0,018*	*0,001*	*0,019*	*0,224*	*1,597*	*0,662*	*0,066*	*0,055*	*0,783*	*-0,001*	*0,23*	*0,012*
Hron	**2023**	**0,147**	**1,653**	**0,019**	**0,000**	**0,019**	**1,819**	**3,006**	**0,649**	**0,077**	**0,036**	**0,762**	**0,025**	**-0,236**	**0,016**
	2022	*0,141*	*1,335*	*0,048*	*0,000*	*0,048*	*1,524*	*2,372*	*0,675*	*0,058*	*0,029*	*0,762*	*0,017*	*-0,161*	*0,02*
Ipel	**2023**	**0,087**	**0,008**	**0,000**	**0,000**	**0,000**	**0,095**	**0,502**	**0,073**	**0,019**	**0,017**	**0,109**	**0,161**	**0**	**0,024**
	2022	*0,093*	*0,002*	*0,000*	*0,000*	*0,000*	*0,095*	*0,311*	*0,064*	*0,014*	*0,018*	*0,096*	*0,094*	*0*	*0,028*
Slaná	**2023**	**0,095**	**0,006**	**0,001**	**0,000**	**0,001**	**0,102**	**0,452**	**0,124**	**0,011**	**0,004**	**0,139**	**0,02**	**-0,904**	**0,026**
	2022	*0,095*	*0,010*	*0,000*	*0,000*	*0,000*	*0,105*	*0,302*	*0,135*	*0,013*	*0,003*	*0,151*	*-0,007*	*-0,4*	*0,03*
Bodva	**2023**	**0,220**	**0,043**	**0,000**	**0,000**	**0,000**	**0,263**	**0,098**	**0,076**	**0,038**	**0,006**	**0,120**	**0,036**	**0**	**0,017**
	2022	*0,189*	*0,021*	*0,000*	*0,000*	*0,000*	*0,210*	*0,070*	*0,131*	*0,026*	*0,007*	*0,164*	*-0,054*	*0*	*0,023*
Hornád	**2023**	**0,076**	**0,733**	**0,000**	**0,000**	**0,000**	**0,809**	**2,601**	**0,411**	**0,113**	**0,013**	**0,537**	**0,205**	**0,904**	**0**
	2022	*0,088*	*0,832*	*0,000*	*0,000*	*0,000*	*0,920*	*2,166*	*0,403*	*0,142*	*0,013*	*0,558*	*-0,113*	*0,4*	*0*
Bodrog	**2023**	**0,523**	**0,187**	**0,000**	**0,000**	**0,000**	**0,710**	**1,064**	**0,267**	**0,045**	**0,014**	**0,326**	**2,481**	**0**	**0,651**
	2022	*0,532*	*0,269*	*0,001*	*0,000*	*0,001*	*0,802*	*0,924*	*0,277*	*0,045*	*0,014*	*0,336*	*1,011*	*0*	*0,504*
Poprad	**2023**	**0,080**	**0,005**	**0,000**	**0,000**	**0,000**	**0,085**	**0,966**	**0,144**	**0,054**	**0,007**	**0,205**	**0**	**0**	**0**
	2022	*0,071*	*0,007*	*0,000*	*0,000*	*0,000*	*0,078*	*0,811*	*0,154*	*0,056*	*0,007*	*0,217*	*0*	*0*	*0*
SR 2023		**1,520**	**5,719**	**0,470**	**0,001**	**0,471**	**7,710**	**20,091**	**8,086**	**2,266**	**0,509**	**10,861**	**-5,648**	**0,000**	**1,215**
%		**19,7**	**74,2**	**6,1**		**6,1**	**100**		**74,4**	**20,9**	**4,7**	**100**			
%		**8,2**	**30,8**	**2,5**		**2,5**	**41,5**		**43,5**	**12,2**	**2,7**	**58,5**			
SR 2022		*1,545*	*5,590*	*0,469*	*0,003*	*0,472*	*7,607*	*20,070*	*7,883*	*2,209*	*0,484*	*10,576*	*0,878*	*0,000*	*1,633*
%		*20,3*	*73,5*	*6,2*		*6,2*	*100*		*74,5*	*20,9*	*4,6*	*100*			
%		*8,5*	*30,7*	*2,6*		*2,6*	*41,8*		*43,4*	*12,1*	*2,7*	*58,2*			

Ročný úhrn atmosférických zrážok na Slovensku za rok 2023
Annual precipitation total in Slovakia in 2023

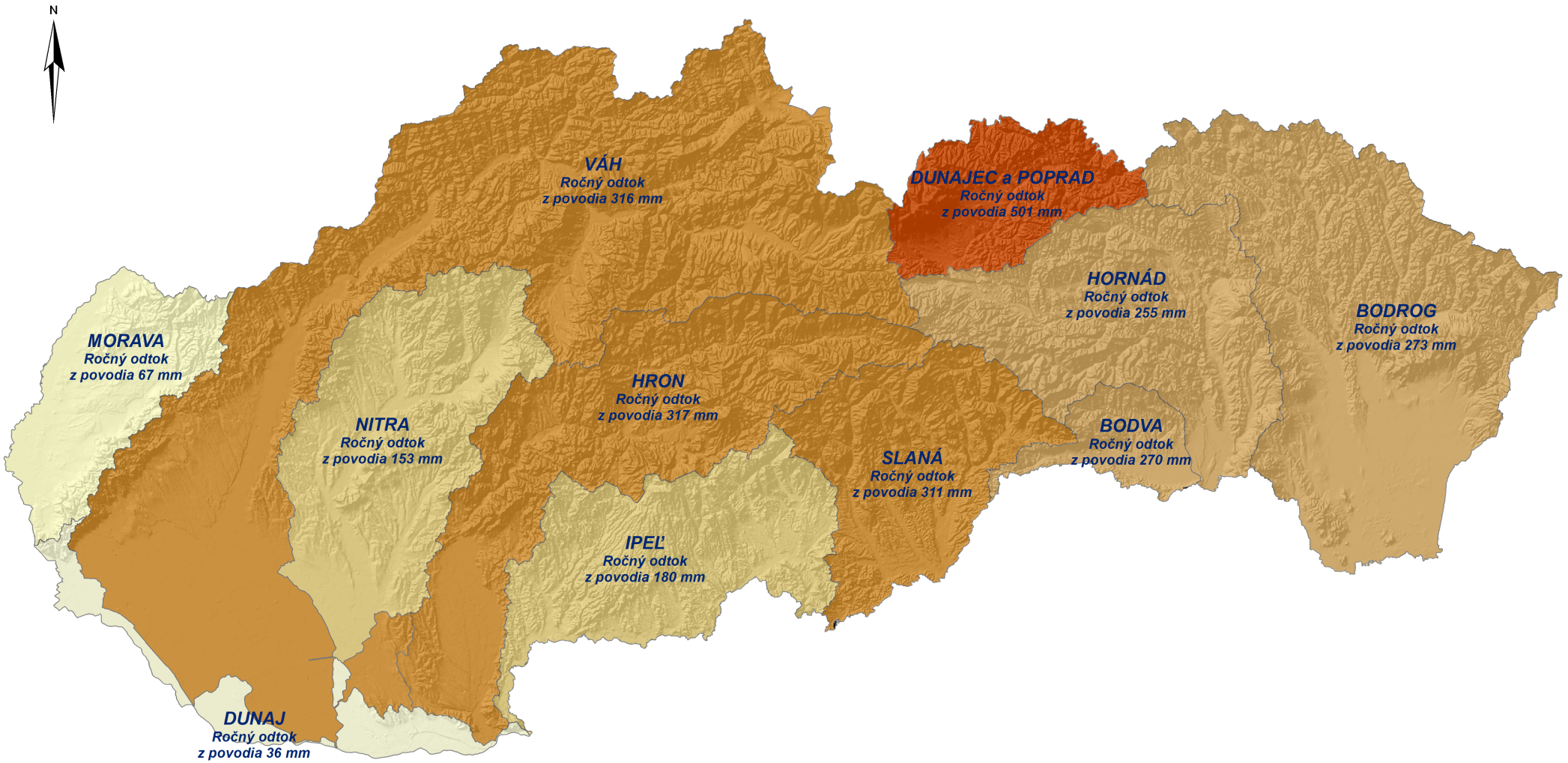


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© Slovak hydrometeorological institute, Climatological service, 2024

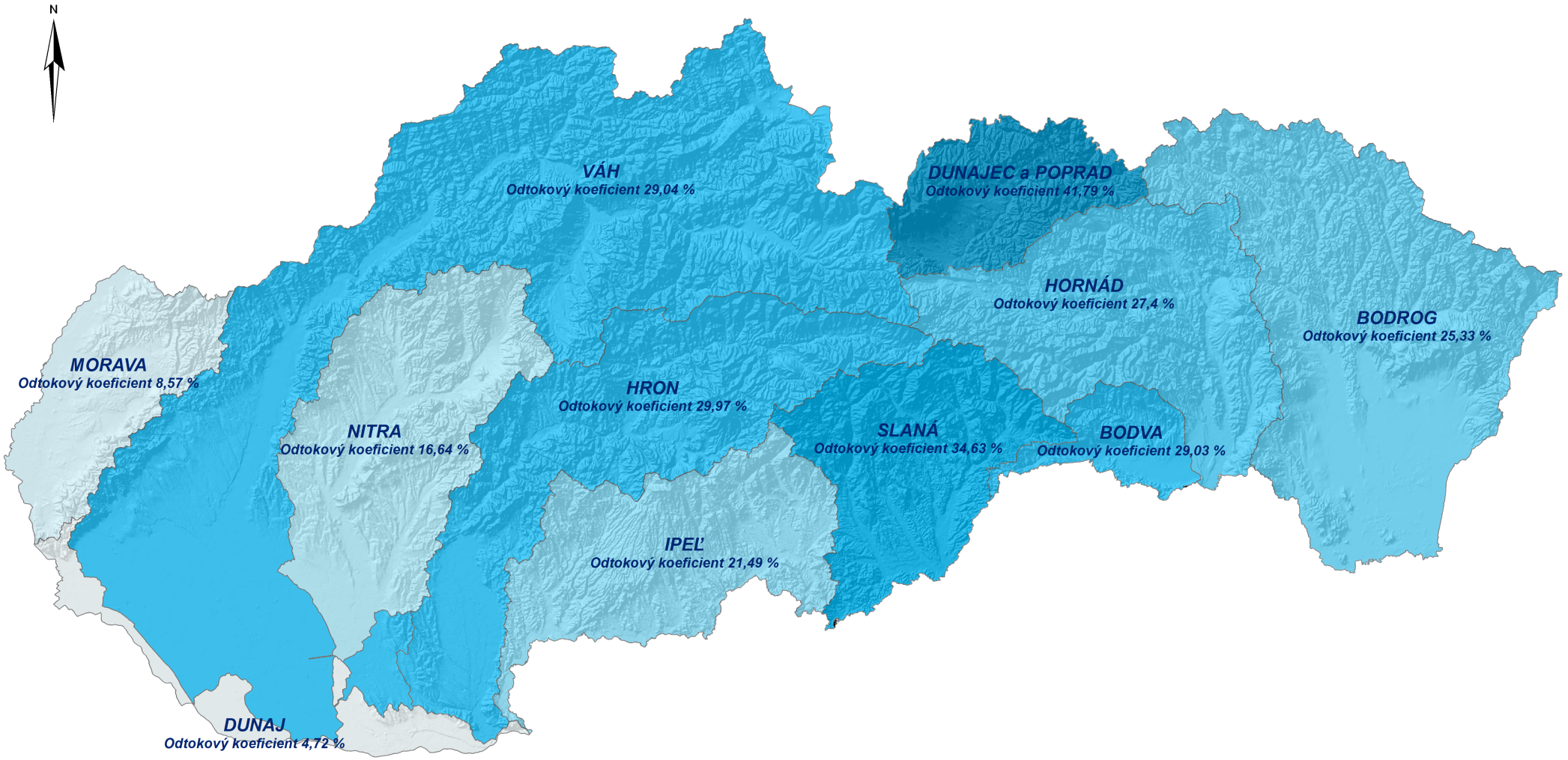
PRIEMERNÝ ÚHRN ZRÁŽOK NA POVODIE [mm] V JEDNOTLIVÝCH POVODIACH SR V ROKU 2023



PRIEMERNÁ VÝŠKA ODTOKU Z POVODIA [mm] V JEDNOTLIVÝCH POVODIACH SR V ROKU 2023



ODTOKOVÝ KOEFICIENT (% PRIEMERNÉHO ROČNÉHO ODTOKU Z PRIEMERNÉHO ROČNÉHO ÚHRNU ZRÁŽOK) V JEDNOTLIVÝCH POVODIACH SR V ROKU 2023



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6. LITERATÚRA

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7. VÝZNAMNÍ UŽÍVATELIA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH V ROKU 2023

7. VÝZNAMNÍ UŽÍVATELIA POVRCHOVÝCH VÔD V JEDNOTLIVÝCH POVODIACH V ROKU 2023

V tejto kapitole sú uvedení len významní užívatelia povrchových vôd, ktorí v roku 2023 odoberali viac ako 400 tis. m^3 povrchovej vody, resp. vypúšťali viac ako 400 tis. m^3 vody do povrchových tokov.

V kap. 7.1 „ODBERY“ sú podľa jednotlivých čiastkových povodí uvedené:

- **Indikatív -** evidenčné číslo užívateľa na príslušnom toku (vytvorené 6 znakmi).
  - Na prvých štyroch miestach sú číslice.
  - Na piatom mieste je písmeno, označujúce čiastkové povodie, v ktorých sa robí bilančné hodnotenie:

    A - Bodva, **B** - Bodrog, **D** - Dunaj, **H** - Hornád, **I** - Ipeľ, **M** - Morava, **N** - Nitra, **P** - Poprad, **R** - Hron, **S** - Slaná, **V** - Váh, **W** - Malý Dunaj,

    C - Dunajec (v bilančnom hodnotení je priradené k Popradu), **T** - Tisa (v bilančnom hodnotení je priradené k Bodrogu).
  - Na šiestom je alfanumerický znak podľa nasledujúceho kľúča:

    0 - označuje bilančný profil
    1, 2 ... 8 - odbery povrchovej vody: **1, 2** - vodovody,
    3, 4 - priemysel,
    5, 6, 7 - závlahy,
    8 - poľnohospodárstvo

- **Názov užívateľa a názov toku.**
- **Odbery povrchových vôd** v tis. m^3 a v $m^3.s^{-1}$ za hodnotený rok a rok predchádzajúci.
- **% z množstva** - vyjadruje podiel významného užívateľa z celkového užívania na príslušnom povodí.
- **Porovnanie s predchádzajúcim rokom v %**.

V kap. 7.2 „VYPÚŠŤANIA“ sú podľa jednotlivých čiastkových povodí uvedené:

- **Indikatív -** evidenčné číslo užívateľa na príslušnom toku (vytvorené 6 znakmi).
  - Na prvých štyroch miestach sú číslice.
  - Na piatom mieste je písmeno, označujúce čiastkové povodie, v ktorých sa robí bilančné hodnotenie:

    A - Bodva, **B** - Bodrog, **D** - Dunaj, **H** - Hornád, **I** - Ipeľ, **M** - Morava, **N** - Nitra, **P** - Poprad, **R** - Hron, **S** - Slaná, **V** - Váh, **W** - Malý Dunaj,

    C - Dunajec (v bilančnom hodnotení je priradené k Popradu), **T** - Tisa (v bilančnom hodnotení je priradené k Bodrogu).
  - Na šiestom je alfanumerický znak :
    A, B, C, D - vypúšťanie odpadovej vody
- **Názov užívateľa a názov toku.**
- **Vypúšťania do povrchových tokov** v tis. m^3 a v $m^3.s^{-1}$ za hodnotený rok a rok predchádzajúci.
- **% z množstva** - vyjadruje podiel významného užívateľa z celkového užívania na príslušnom povodí.
- **Porovnanie s predchádzajúcim rokom v %**.

VÝZNAMNÍ UŽÍVATELIA POVRCHOVÝCH VOD V JEDNOTLIVÝCH POVODIACH V ROKU 2023

ODBERY

Indikatív	Názov užívateľa	Názov toku	Odber 2022	Odber 2023		% z množstva 2023	Porovnanie s r, 2022 [%]
			tis,m3	tis,m3	m3,s-1		
Povodie Dunaja							
1400D3	Slovnaft Bratislava	Dunaj	21050,997	30089,188	0,954	94	42,9
5097D5	ČS Iža-Marcelová	Patinský kanál	916,402	794,956	0,025	2,5	-13,3
5095D5	ČS Ďulov Dvor	Patinský kanál	1021,938	607,61	0,019	1,9	-40,5
	Významní spolu	**3**	**22989,337**	**31491,754**	**0,998**	**98,4**	**37**
	Ostatní	**19**	**630,598**	**523,256**	**0,017**	**1,6**	**-17**
	Užívanie spolu	**22**	**23619,935**	**32015,01**	**1,015**	**100**	**35,5**
Povodie Malého Dunaja							
8060W6	HŽO I, HŽO II	K. Malinovo - Bláhová	2930,447	1325,717	0,042	18,2	-54,8
8791W5	ČS Kráľova pri Senci	Čierna Voda -5	585,23	809,218	0,026	11,1	38,3
8794W5	ČS Lučný Dvor	Čierna Voda -5	697,385	758,17	0,024	10,4	8,7
8257W5	ZP Tomášov	Malý Dunaj	615,378	522,128	0,017	7,2	-15,2
8262W5	ČS Hrubý Šúr	Malý Dunaj	935,805	505,616	0,016	7	-46
9000W3	Amylum s r.o.	Trnávka -2	664,795	494,885	0,016	6,8	-25,6
8792W5	ČS Nový Svet	Čierna Voda -5	448,596	332,054	0,011	4,6	-26
8793W5	ČS Jánovce	Čierna Voda -5	591,67	319,81	0,01	4,4	-45,9
	Významní spolu	**6**	**7469,306**	**4415,734**	**0,141**	**60,7**	**-40,9**
	Ostatní	**42**	**2620,285**	**2863,968**	**0,093**	**39,3**	**9,3**
	Užívanie spolu	**48**	**10089,591**	**7279,702**	**0,234**	**100**	**-27,8**

Indikatív	Názov užívateľa	Názov toku	Odber 2022	Odber 2023		% z množstva 2023	Porovnanie s r, 2022 [%]
			tis,m3	tis,m3	m3,s-1		
Povodie Váhu							
0730V3	SCP a.s. Ružomberok	Váh	27296	26681	0,846	34,9	-2,3
4520V3	SE J. Bohunice	VN Slnava (Váh)	22009,145	21983,417	0,697	28,8	-0,1
2469V1	SeVS Pr. Žilina	VN Nová Bystrica (Bystric	7272,4	7129	0,226	9,3	-2
5060V3	Duslo Šaľa	Váh	7069,355	6884,953	0,218	9	-2,6
1675V1	ÚV Turček	VN Turcek (Turiec)	4546,646	4231,469	0,134	5,5	-6,9
4743V3	Odber elektráreň Malženic	Horný Dudváh	375,598	1062,86	0,034	1,4	183
1800V3	Mart. Teplárenská	Turiec -1	1471,713	955,081	0,03	1,2	-35,1
4690V5	Agrostav Trnava	Horný Dudváh	1755,521	940,764	0,03	1,2	-46,4
2220V3	Metsa Tissue (Tento a.s.)	Váh	763,023	793,94	0,025	1	4,1
9767V7	ZP Zelený háj - GAMOTA 6	Stará Nitra	1196,004	626,36	0,02	0,8	-47,6
2180V3	Žilinská tepláreň	Váh	576,739	570,248	0,018	0,8	-1,1
3290V3	Tepláreň-Pov.Bystr.	Váh	581,704	365,042	0,012	0,5	-37,2
0500V3	SA - Invest	Váh	415,012	352,935	0,011	0,5	-15
4405V5	ČS Bašovce	Dubová	409,808	329,893	0,01	0,4	-19,5
1320V3	OFZ Široká	Orava	429,149	188,468	0,006	0,2	-56,1
	Významní spolu	**11**	**75792,219**	**71859,092**	**2,278**	**94**	**-5,2**
	Ostatní	**98**	**3866,904**	**4564,448**	**0,143**	**6**	**18**
	Užívanie spolu	**109**	**79659,123**	**76423,54**	**2,421**	**100**	**-4,1**
Povodie Nitry							
6028N3	VN SE Nitrianske Rudno	VN Nitrianske Rudno (Nitr	4568,906	4565,202	0,145	68,9	-0,1
6025N3	Nov.Chem.Závody	VN Nitrianske Rudno (Nitr	1575,96	1370,723	0,043	20,7	-13

Indikatív	Názov užívateľa	Názov toku	Odber 2022	Odber 2023		% z množstva 2023	Porovnanie s r, 2022 [%]
			tis,m3	tis,m3	m3,s-1		
Povodie Nitry							
	Významní spolu	**2**	**6144,866**	**5935,925**	**0,188**	**89,6**	**-3,4**
	Ostatní	**30**	**945,822**	**688,1**	**0,021**	**10,4**	**-27,2**
	Užívanie spolu	**32**	**7090,688**	**6624,025**	**0,209**	**100**	**-6,6**
Povodie Hrona							
6771R3	SE Mochovce	VN Velké Kozmálovce (Hron	24872,719	29020	0,92	50,5	16,7
5590R4	KBS Kremnica	Kremnický potok	5958	10518	0,334	18,3	76,5
5590R3	KBS Kremnica	Dedicná Štôlna	4412	6402	0,203	11,1	45,1
4000R1	ÚV Hriňová	VN Hriňová (Slatina)	4189,1	4375,7	0,139	7,6	4,5
1800R3	Želez.Nov.Zav.Piesok	Bystrianka	1645,369	1820,342	0,058	3,2	10,6
2960R3	SHP Harmanec	Bystrica -1	1510,399	1376,041	0,044	2,4	-8,9
5700R3	ZSNP Žiar/Hronom	Hron	1649,882	1181,78	0,037	2,1	-28,4
2600R4	Biotika 1	Ľupčica	289	488	0,015	0,8	68,9
8250R5	ČS Železovce	Hron	459,737	283,081	0,009	0,5	-38,4
8110R5	ČS Mikula	Hron	460,2	127,7	0,004	0,2	-72,3
	Významní spolu	**8**	**45157,406**	**55181,863**	**1,75**	**96**	**22,2**
	Ostatní	**51**	**2885,941**	**2269,231**	**0,069**	**4**	**-21,4**
	Užívanie spolu	**59**	**48043,347**	**57451,094**	**1,819**	**100**	**19,6**
Povodie Ipľa							
1030I1	ÚV Málinec	VN Málinec (Ipeľ)	2936,95	2747	0,087	90,7	-6,5
	Významní spolu	**1**	**2936,95**	**2747**	**0,087**	**90,7**	**-6,5**

Indikatív	Názov užívateľa	Názov toku	Odber 2022	Odber 2023		% z množstva 2023	Porovnanie s r, 2022 [%]
			tis,m3	tis,m3	m3,s-1		
Povodie Ipľa							
	Ostatní	**22**	**97,767**	**282,601**	**0,008**	**9,3**	**189,1**
	Užívanie spolu	**23**	**3034,717**	**3029,601**	**0,095**	**100**	**-0,2**
Povodie Slanej							
3100S1	ÚV Klenovec	Klenovská Rimava	2491,47	2592,96	0,082	79,6	4,1
1095S1	Vod. Rožňava	Súľovský potok -1	465,649	394,631	0,013	12,1	-15,3
	Významní spolu	**1**	**2957,119**	**2592,96**	**0,082**	**79,6**	**-12,3**
	Ostatní	**16**	**422,877**	**665,484**	**0,02**	**20,4**	**57,4**
	Užívanie spolu	**17**	**3379,996**	**3258,444**	**0,102**	**100**	**-3,6**
Povodie Bodvy							
1350A1	VVS -VN Bukovec	VN Bukovec (Ida)	5103,042	5305,197	0,168	64,1	4
1100A2	Vod. Košice	Bodva	732,464	1594,763	0,051	19,3	117,7
1370A3	US STEEL pod VN Bukovec	VN Bukovec (Ida)	520,643	1200,285	0,038	14,5	130,5
	Významní spolu	**3**	**6356,149**	**8100,245**	**0,257**	**97,9**	**27,4**
	Ostatní	**2**	**245,982**	**175,068**	**0,006**	**2,1**	**-28,8**
	Užívanie spolu	**5**	**6602,131**	**8275,313**	**0,263**	**100**	**25,3**
Povodie Hornádu							
3560H3	US STEEL	Hornád	25411,746	22442,884	0,712	87,5	-11,7
3845H1	MO - vod. Prešov	Torysa	1513,28	1446,3	0,046	5,6	-4,4
3520H3	Tepláreň-Košice	Hornád	554,265	478,721	0,015	1,9	-13,6
	Významní spolu	**3**	**27479,291**	**24367,905**	**0,773**	**95**	**-11,3**
	Ostatní	**30**	**1602,903**	**1271,415**	**0,036**	**5**	**-20,7**

Indikatív	Názov užívateľa	Názov toku	Odber 2022	Odber 2023		% z množstva 2023	Porovnanie s r, 2022 [%]
			tis,m3	tis,m3	m3,s-1		
Povodie Hornádu							
	Užívanie spolu	**33**	**29082,194**	**25639,32**	**0,809**	**100**	**-11,8**
Povodie Bodrogu							
1570B2	Snina VS Starina Ke	VN Starina (Cirocha)	15209,894	15182,219	0,481	67,7	-0,2
4480B3	Bukocel	Ondava	5894,859	4096,914	0,13	18,3	-30,5
3560B3	SE - Vojany	Laborec	1792,195	989,621	0,031	4,4	-44,8
1740B1	Vod. Humenné	Kamenica	979,66	946,78	0,03	4,2	-3,4
	Významní spolu	**5**	**24284,86**	**21679,785**	**0,687**	**96,6**	**-10,7**
	Ostatní	**31**	**1019,277**	**752,382**	**0,023**	**3,4**	**-26,2**
	Užívanie spolu	**36**	**25304,137**	**22432,167**	**0,71**	**100**	**-11,3**
Povodie Popradu							
1890P1	SV Stará Ľubovňa	Jakubianka	1098,664	1358,937	0,043	49,3	23,7
1652P1	PVS vod. Biela Voda	Kežmar.Biela Voda	462,16	465,928	0,015	16,9	0,8
	Významní spolu	**2**	**1560,824**	**1824,865**	**0,058**	**66,2**	**16,9**
	Ostatní	**26**	**948,224**	**932,829**	**0,027**	**33,8**	**-1,6**
	Užívanie spolu	**28**	**2509,048**	**2757,694**	**0,085**	**100**	**9,9**

VYPÚŠŤANIA

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Moravy							
4210MA	ČOV Devínska Nová Ves	Mláka	1774.212	2435.105	0.077	13.6	37.2
2000MA	ČOV Senica	Teplica -3	1760.049	2155.592	0.068	12.0	22.5
3730MA	ČOV Malacky	Bahno	1750.089	1831.745	0.058	10.2	4.7
1607MA	ČOV Myjava-Turá Lúka	Myjava	1096.330	1656.565	0.053	9.2	51.1
1320MA	ČOV Skalica	Kopčiansky kanál	1080.689	1237.341	0.039	6.9	14.5
4090MA	ČOV Stupava	Mláka	1066.815	1173.387	0.037	6.6	10.0
1340MB	ČOV Holíč nová	Morava	1011.365	1153.399	0.037	6.4	14.0
1740MA	ČOV Brezová pod Bradlom	Brezovský potok-1	604.706	793.214	0.025	4.4	31.2
3810MA	ČOV Plavecký Štvrtok	Oliva	648.401	696.378	0.022	3.9	7.4
4140MA	ČOV Volkswagen	Mláka	354.190	662.902	0.021	3.7	87.2
1335MA	ČOV Gbely	Gbelský P.-1	317.865	432.446	0.014	2.4	36.0
2430MA	ČOV Baňa Záhorie -Haďmaš	Dúbrava-3 (Hadmáš) nový	566.031	0.000	0.000	0.0	-100.0
	Významní spolu	**11**	**11358.687**	**14228.074**	**0.451**	**79.4**	**25.3**
	Ostatní	**51**	**3805.745**	**3681.406**	**0.114**	**20.6**	**-3.3**
	Užívanie spolu	**62**	**15164.432**	**17909.480**	**0.565**	**100.0**	**18.1**
Povodie Dunaja							
1400DA	ČOV Slovnaft BA Blok 126	Dunaj	10496.595	11215.804	0.356	40.0	6.9

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Dunaja							
1160DD	ČOV Petržalka	Dunaj	8141.176	10149.643	0.322	36.2	24.7
1580DA	ČOV Šamorín	Dunaj	1233.800	1445.450	0.046	5.2	17.2
1566DA	ČOV Hamuliakovo	Dunaj	1328.580	1406.408	0.045	5.0	5.9
1630DA	ČOV Veľký Meder	KANAL V.MEDER-HOLIARE	604.905	783.355	0.025	2.8	29.5
5490DB	ČOV Štúrovo	Dunaj	631.486	722.035	0.023	2.6	14.3
1480DA	ČOV Istrochem	Dunaj	776.391	670.990	0.021	2.4	-13.6
1648DA	TERMAL VELKY MEDER	Ižopský K.	549.706	523.703	0.017	1.9	-4.7
	Významní spolu	**8**	**23762.639**	**26917.388**	**0.855**	**96.0**	**13.3**
	Ostatní	**19**	**1126.278**	**1107.881**	**0.035**	**4.0**	**-1.6**
	Užívanie spolu	**27**	**24888.917**	**28025.269**	**0.890**	**100.0**	**12.6**
Povodie Malého Dunaja							
8040WC	ČOV Slovnaft BA Blok 17-1	Malý Dunaj	42485.538	50914.120	1.614	41.4	19.8
8020WB	ČOV Vrakuňa	Malý Dunaj	33575.570	43947.420	1.394	35.7	30.9
9140WA	ČOV Trnava-Zeleneč	Trnávka -2	8857.713	9061.004	0.287	7.4	2.3
9380WA	ČOV D.Streda-Kútniky	K. Gabcíkovo-Topolníky	5865.000	5916.405	0.188	4.8	0.9
8860WA	ČOV Modra	Stolicný P.-1	1298.977	1822.140	0.058	1.5	40.3
8040WB	ČOV Slovnaft BA bl.11	Malý Dunaj	1414.794	1722.324	0.055	1.4	21.7
9460WA	ČOV Galanta	Šárd	1384.884	1508.048	0.048	1.2	8.9
8761WA	ČOV Senec	Čierna Voda -5	1330.465	1325.538	0.042	1.1	-0.4
9300WA	ČOV Enviral	Dolný Dudváh	581.428	620.242	0.020	0.5	6.7

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Malého Dunaja							
9180WA	ČOV Comax	Parná	591.018	382.577	0.012	0.3	-35.3
8790WA	Bez ČOV Aquathermal	Čierna Voda -5	498.374	368.449	0.012	0.3	-26.1
	Významní spolu	**9**	**97883.761**	**116837.241**	**3.706**	**94.9**	**19.4**
	Ostatní	**62**	**4777.940**	**6283.791**	**0.197**	**5.1**	**31.5**
	Užívanie spolu	**71**	**102661.701**	**123121.032**	**3.903**	**100.0**	**19.9**
Povodie Váhu							
0900VA	ČOV SCP Ružomberok Hrbolt	Váh	36103.976	35884.451	1.138	20.8	-0.6
3100VA	SČOV Žilina	Váh	17068.592	19619.420	0.622	11.4	14.9
0560VA	ČOV Liptovský Mikuláš	Váh	12454.180	14449.190	0.458	8.4	16.0
1640VA	ČOV Martin - Vrútky	Váh	5985.320	7788.216	0.247	4.5	30.1
3960VA	ČOV Trenčín-ľavý breh	Váh	5734.940	6327.780	0.201	3.7	10.3
2001VA	NDS a.s. razenie tunela V	Váh	0.000	5981.067	0.190	3.5	
5060VA	ČOV Duslo	Váh	4963.671	5293.369	0.168	3.1	6.6
4420VA	ČOV Piešťany	Dubová	3481.016	4056.167	0.129	2.4	16.5
3280VA	ČOV Považská Bystrica	Váh	3633.130	3936.010	0.125	2.3	8.3
2440VA	ČOV Čadca	Kysuca	3363.440	3862.959	0.122	2.2	14.9
4520VB	ČOV AE J.Bohunice V2	Drahovský K.	3435.944	3653.488	0.116	2.1	6.3
3440VA	ČOV Púchov	Váh	2706.072	3239.210	0.103	1.9	19.7
4900VA	ČOV Sereď	Váh	2859.506	3228.789	0.102	1.9	12.9
9790VA	ČOV Komárno	Váh	2828.139	3216.566	0.102	1.9	13.7

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Váhu							
3800VA	ČOV Dubnica nad Váhom	Nosický kanál	2574.971	2906.254	0.092	1.7	12.9
1060VA	ČOV Námestovo	VN Orava (Orava)	2587.269	2509.278	0.080	1.4	-3.0
3960VB	ČOV Trenčín-pravý breh	Zlatovský P.	1947.359	2500.710	0.079	1.4	28.4
1240VA	ČOV Nižná	Orava	1989.327	2058.229	0.065	1.2	3.5
3865VA	ČOV Trenčianska Teplá	Teplička -3	1409.470	1878.120	0.060	1.1	33.3
1440VA	ČOV Dolný Kubín	Orava	1715.156	1801.305	0.057	1.0	5.0
4140VA	ČOV Nové Mesto Nad Váhom	Biskupický K.	1451.220	1731.070	0.055	1.0	19.3
0714VA	Bez ČOV Eurocom	Holubí p.	1502.947	1700.806	0.054	1.0	13.2
4640VA	ČOV Hlohovec	Váh	1464.027	1616.083	0.051	0.9	10.4
1750VA	ČOV Turčianske Teplice	Teplica -4	1145.277	1566.848	0.050	0.9	36.8
3180VA	ČOV Bytča	Váh	1136.013	1434.174	0.045	0.8	26.2
9490VA	ČOV Šaľa	Váh	1199.990	1309.394	0.042	0.8	9.1
2540VA	ČOV Kysucké Nové Mesto	Kysuca	1126.799	1253.763	0.040	0.7	11.3
3570VD	ČOV Matador nova	BP Kočkovského kan s VN D	751.693	1002.476	0.032	0.6	33.4
9550VA	Bez ČOV Kolárovo	Váh	618.612	869.539	0.028	0.5	40.6
4380VA	ČOV Stará Turá	Trstie	617.713	862.797	0.027	0.5	39.7
1860VA	ČOV MT Energetika	Turiec -1	511.950	857.298	0.027	0.5	67.5
3770VA	ČOV Nemšová	Váh	678.677	849.978	0.027	0.5	25.2
2370VA	ČOV Turzovka	Kysuca	702.242	787.251	0.025	0.5	12.1
2680VA	ČOV Rajec	Rajčanka	827.899	718.237	0.023	0.4	-13.2
2522VA	ČOV Krásno nad Kysucou	Kysuca	407.431	662.494	0.021	0.4	62.6

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Váhu							
5100VA	pivovar v Hurbanove -ČOV	Stará Žitava	664.592	661.473	0.021	0.4	-0.5
3290VA	ČOV Tepláreň Považká B.	Váh	432.319	647.062	0.021	0.4	49.7
1320VA	ČOV OFZ Široká	Orava	883.025	629.902	0.020	0.4	-28.7
0591VA	Bez ČOV Tatralandia Lipt.	BP Váhu (Ráztocký p)	551.227	604.660	0.019	0.4	9.7
4391VA	Výusť Bez ČOV Eva + Daž.k	Obtokové rameno Váhu	368.819	583.731	0.019	0.3	58.3
5065VA	ČOV Šaľa Veča	Váh	571.169	579.202	0.018	0.3	1.4
0718VA	ČOV Liptovská Teplá	Váh	479.124	557.826	0.018	0.3	16.4
3827VA	bez ČOV Kúpele Trenčiansk	Teplička -3	575.354	543.746	0.017	0.3	-5.5
3972VA	ČOV Trenčianske Stankovce	Váh	439.460	524.820	0.017	0.3	19.4
4744VB	ČOV Javys	Drahovský K.	433.132	440.393	0.014	0.3	1.7
9684VA	Bez ČOV Thermalpark Nitra	Cabajský potok	425.488	430.307	0.014	0.2	1.1
4944VB	Bez ČOV Galantaterm	Váh	412.217	407.575	0.013	0.2	-1.1
1800VA	ČOV Martinská teplárenská	Krásny P.	591.333	6.500	0.000	0.0	-98.9
	Významní spolu	**47**	**137442.408**	**158023.483**	**5.014**	**91.6**	**15.0**
	Ostatní	**355**	**13132.667**	**14551.000**	**0.451**	**8.4**	**10.8**
	Užívanie spolu	**402**	**150575.075**	**172574.483**	**5.465**	**100.0**	**14.6**
Povodie Nitry							
7160NA	ČOV Nitra	Nitra	9169.092	10834.997	0.344	18.4	18.2
5540NA	ČOV Prievidza	Handlovka	5594.467	7149.673	0.227	12.1	27.8
5330NB	ČOV Baňa Handlová Pri pek	Handlovka	5435.949	5225.007	0.166	8.9	-3.9

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Nitry							
6100NA	ČOV Partizánske	Nitra	4327.107	4984.141	0.158	8.5	15.2
7720NA	ČOV Nové Zámky	Nitra	2528.577	2974.278	0.094	5.0	17.6
5600NC	Baňa Cígeľ bez ČOV-hlav.š	BP Moštenice-1 (Hlinky)	2327.745	2611.856	0.083	4.4	12.2
5820NA	Výusť ČOV NCHZ	Nitra	2238.590	2545.620	0.081	4.3	13.7
7270NA	ČOV Zlaté Moravce	Žitava	1926.990	2536.810	0.080	4.3	31.6
6580NA	ČOV Topoľčany	Nitra	2411.605	2479.822	0.079	4.2	2.8
6340NA	ČOV Bánovce nad Bebravou	Bebrava -1	2070.319	2056.383	0.065	3.5	-0.7
5430NA	ČOV Handlová	Handlovka	1353.588	1983.331	0.063	3.4	46.5
5930NA	bez ČOV SE Zemianske Kost	Nitra	1492.125	1831.389	0.058	3.1	22.7
7670NA	ČOV Šurany	Malá Nitra	1185.065	1357.216	0.043	2.3	14.5
5650NA	Baňa Nováky ČOV jama AB	Takov	1039.496	989.996	0.031	1.7	-4.8
5785NA	ČOV Lehota pod Vtáčnikom	Lehotský p.-6	494.471	791.357	0.025	1.3	60.0
7490NA	ČOV Vráble	Žitava	465.907	752.489	0.024	1.3	61.5
6400NB	ČOV Kord Sipox (Tanax)	Radiša	589.015	743.176	0.024	1.3	26.2
5775NC	Severná jama-Baňa Mládež	Lehotský p.-6	507.713	627.359	0.020	1.1	23.6
6060NB	ČOV Dolné Vestenice	Nitrica	587.265	609.979	0.019	1.0	3.9
5600NE	Baňa Cígeľ bez ČOV-odv.št	Krivý potok-2	526.716	573.034	0.018	1.0	8.8
5260NA	Bez ČOV Kúpele1	BP Nitry (Minerálny p.)	438.226	534.517	0.017	0.9	22.0
	Významní spolu	**21**	**46710.028**	**54192.430**	**1.719**	**92.0**	**16.0**
	Ostatní	**135**	**3815.722**	**4714.461**	**0.143**	**8.0**	**23.6**
	Užívanie spolu	**156**	**50525.750**	**58906.891**	**1.862**	**100.0**	**16.6**

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Hrona							
5590RA	Bez ČOV Elektráreň Kremni	Hron	12742.000	19291.000	0.612	20.3	51.4
3540RA	ČOV Banská Bystrica	Hron	13016.178	17641.316	0.559	18.6	35.5
7540RA	ČOV Levice	Podlužianka	8471.929	11445.767	0.363	12.0	35.1
5040RA	ČOV Zvolen	Hron	6839.579	8264.440	0.262	8.7	20.8
6771RA	ČOV AE Mochovce	Hron	7860.415	6586.676	0.209	6.9	-16.2
2600RA	Výusť Biotika	BP Hrona (Dúbrava)	2647.000	3449.000	0.109	3.6	30.3
5700RB	ČOV ZNSP výusť B	Hron	2037.500	3257.200	0.103	3.4	59.9
1720RB	ČOV Brezno	Hron	2485.609	2888.797	0.092	3.0	16.2
5800RA	ČOV Žiar nad Hronom	Hron	2153.551	2220.612	0.070	2.3	3.1
4120RA	ČOV Detva	Slatina -1	1373.244	1858.623	0.059	2.0	35.3
1800RA	ČOV Železiarne Nový záv.	Hron	1474.770	1527.084	0.048	1.6	3.5
2960RA	ČOV SHP	Bystrica -1	1497.042	1489.842	0.047	1.6	-0.5
6400RA	ČOV Nová Baňa	Hron	901.182	1176.970	0.037	1.2	30.6
5700RA	ČOV ZNSP výusť A	Hron	628.130	851.480	0.027	0.9	35.6
5400RA	Bez ČOV Kremnica-Továrens	Kremnický potok	801.653	836.240	0.027	0.9	4.3
4090RA	ČOV Hriňová	Slatina -1	516.221	827.089	0.026	0.9	60.2
2605RA	Výusť Biotika ČOV	BP Hrona (Dúbrava)	785.000	727.000	0.023	0.8	-7.4
6280RA	ČOV Auqavita - Žarnovica	Hron	345.789	434.951	0.014	0.5	25.8
	Významní spolu	**18**	**66231.003**	**84774.087**	**2.687**	**89.2**	**28.0**
	Ostatní	**254**	**8975.363**	**10322.364**	**0.319**	**10.8**	**15.0**
	Užívanie spolu	**272**	**75206.366**	**95096.451**	**3.006**	**100.0**	**26.4**

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Ipľa							
3100IA	ČOV Lučenec	Krivánsky potok	2163.119	3916.645	0.124	24.4	81.1
4245IB	Lapače olejov Vododrom a	Plachtinský potok	1380.900	3530.000	0.112	22.0	155.6
5920IA	ČOV Banská Štiavnica	Štiavnica -2	1290.279	1777.453	0.056	11.1	37.8
4210IA	ČOV Veľký Krtíš-Nová Ves	Krtíš	1085.122	1517.801	0.048	9.4	39.9
2020IA	ČOV Fiľakovo	Belina	477.660	913.633	0.029	5.7	91.3
5000IE	ČOV Krupina nová	Krupinica	508.193	641.348	0.020	4.0	26.2
	Významní spolu	**6**	**6905.273**	**12296.880**	**0.389**	**76.6**	**78.1**
	Ostatní	**87**	**3047.055**	**3757.507**	**0.113**	**23.4**	**23.3**
	Užívanie spolu	**93**	**9952.328**	**16054.387**	**0.502**	**100.0**	**61.3**
Povodie Slanej							
3700SA	ČOV Rimavská Sobota	Rimava	1953.588	2752.428	0.087	19.2	40.9
1410SA	ČOV Rožňava	Slaná -1	1460.980	2432.194	0.077	16.9	66.5
2060SA	ČOV Revúca	Muráň	903.332	1134.767	0.036	7.9	25.6
2625SA	ČOV Tornaľa a Starňa	Slaná -1	44.301	950.834	0.030	6.6	2046.3
1093SA	Bez ČOV Rudné Bane N. Sla	Slaná -1	610.945	872.443	0.028	6.1	42.8
3000SA	ČOV Tisovec	Rimava	285.645	548.320	0.017	3.8	92.0
1069SA	ČOV Dobšiná	Dobšinský potok	430.920	532.843	0.017	3.7	23.7
2160SC	ČOV SMZ Jelšava-odkalisko	Jordán	257.867	514.961	0.016	3.6	99.7
3130SA	ČOV Klenovec	Klenovská Rimava	314.552	502.699	0.016	3.5	59.8
	Významní spolu	**9**	**5359.765**	**10241.489**	**0.324**	**71.3**	**91.1**

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Slanej							
	Ostatní	**66**	**4303.129**	**4113.550**	**0.128**	**28.7**	**-4.4**
	Užívanie spolu	**75**	**9662.894**	**14355.039**	**0.452**	**100.0**	**48.6**
Povodie Bodvy							
1431AA	ČOV Šaca	Ida	475.242	710.524	0.023	22.7	49.5
1140AA	ČOV Medzev	Bodva	519.112	682.779	0.022	21.8	31.5
1261AA	ČOV Moldava/Bodvou	Bodva	419.361	678.578	0.022	21.7	61.8
	Významní spolu	**3**	**1413.715**	**2071.881**	**0.067**	**66.2**	**46.6**
	Ostatní	**23**	**825.278**	**1056.080**	**0.031**	**33.8**	**28.0**
	Užívanie spolu	**26**	**2238.993**	**3127.961**	**0.098**	**100.0**	**39.7**
Povodie Hornádu							
3301HA	ČOV Košice	Hornád	21376.750	24831.652	0.787	30.2	16.2
5010HA	Výusť ČOV U. S. Steel	Sokoliansky P.	22219.470	24439.761	0.775	29.8	10.0
4485HA	ČOV Prešov-Kendice, výusť	Torysa	7795.860	9196.444	0.292	11.2	18.0
1485HA	ČOV Spišská Nová Ves	Hornád	4639.620	5622.586	0.178	6.8	21.2
1270HA	ČOV Rudné bane	Rudniansky potok-1	464.121	1387.326	0.044	1.7	198.9
2081HA	ČOV Krompachy	Hornád	840.573	1325.045	0.042	1.6	57.6
1560HA	ČOV Levoča	Levočský potok	1078.002	1298.722	0.041	1.6	20.5
3944HB	ČOV Sabinov	Torysa	860.311	1273.559	0.040	1.6	48.0
2520HA	Bez ČOV RB odkalisko Smol	Smolník -1	378.068	997.666	0.032	1.2	163.9

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Hornádu							
2985HA	ČOV PVE Ružín I výusť 1	Hornád	386.511	985.470	0.031	1.2	155.0
1040HA	ČOV Hôrka	Tarnovský P.	372.354	802.760	0.025	1.0	115.6
3903HC	ČOV Lipany	Torysa	575.727	796.978	0.025	1.0	38.4
3900HA	ČOV Torysa	Torysa	321.230	477.385	0.015	0.6	48.6
	Významní spolu	**13**	**59850.434**	**73435.354**	**2.327**	**89.4**	**22.7**
	Ostatní	**160**	**8594.910**	**8714.553**	**0.274**	**10.6**	**1.4**
	Užívanie spolu	**173**	**68445.344**	**82149.907**	**2.601**	**100.0**	**20.0**
Povodie Bodrogu							
2481BA	ČOV Michalovce	Laborec	3449.411	4490.794	0.142	13.4	30.2
1960BA	ČOV Humenné	Laborec	3502.520	4057.772	0.129	12.1	15.9
4480BA	Výusť ČOV Bukocel	Ondava	5621.080	3557.540	0.113	10.6	-36.7
4800BA	ČOV Bardejov	Topľa	2042.640	2960.473	0.094	8.8	44.9
5450BA	ČOV Vranov-Lomnica	Topľa	1315.489	1861.294	0.059	5.6	41.5
1721BA	ČOV Snina	Cirocha	1444.369	1792.644	0.057	5.4	24.1
6200BB	ČOV Trebišov nová	Trnávka -1	1190.454	1566.675	0.050	4.7	31.6
2040BA	ČOV Chemko Laborec	Laborec	1032.615	1491.274	0.047	4.4	44.4
4051BA	ČOV Svidník	Ondava	915.941	1326.007	0.042	4.0	44.8
7755TA	ŠZTS-OSB Čierna/Tisou	Tisa	946.080	946.080	0.030	2.8	0.0
4105BA	ČOV Stropkov-nová	Ondava	631.489	753.218	0.024	2.2	19.3
3230BA	ČOV Pavlovce nad Uhom	Uh	500.388	728.434	0.023	2.2	45.6

Indikatív	Názov užívateľa	Názov toku	Vypúšťanie 2022	Vypúšťanie 2023		% z množstva 2023	Porovnanie s r. 2022 [%]
			tis.m3	tis.m3	m3.s-1		
Povodie Bodrogu							
3221BA	ČOV Sobrance	K. Revištia-Bežovce	436.209	653.673	0.021	2.0	49.9
5170BA	ČOV Bystré - Nová	Topľa	463.390	530.341	0.017	1.6	14.4
6041BA	ČOV Sečovce	Trnávka -1	360.538	515.654	0.016	1.5	43.0
1381BA	ČOV Medzilaborce	Laborec	353.954	458.982	0.015	1.4	29.7
3560BA	Bez ČOV SE Vojany	Laborec	753.670	429.260	0.014	1.3	-43.0
	Významní spolu	**17**	**24245.745**	**28120.115**	**0.893**	**83.9**	**16.0**
	Ostatní	**111**	**5026.072**	**5410.846**	**0.171**	**16.1**	**7.7**
	Užívanie spolu	**128**	**29271.817**	**33530.961**	**1.064**	**100.0**	**14.6**
Povodie Popradu							
1506PA	ČOV Poprad 2 po biol	Poprad	13424.335	15409.778	0.489	50.3	14.8
1653PA	ČOV Kežmarok	Poprad	2579.230	3392.383	0.108	11.1	31.5
1891PA	ČOV Stará Ľubovňa	Poprad	2274.783	2888.233	0.092	9.4	27.0
1530PA	Bez ČOV Salmotherm bazény	Vrbovský P.-2	1338.944	1203.409	0.038	3.9	-10.1
1250PA	bez ČOV Aquapark Poprad	Poprad	468.938	888.938	0.028	2.9	89.6
1703PA	ČOV Mesto Spišská Belá	Beliansky potok -1	548.398	789.951	0.025	2.6	44.0
1521PA	ČOV Stará Lesná	Studený P.	592.300	681.900	0.022	2.2	15.1
1120PA	ČOV Chemosvit	Poprad	407.709	504.614	0.016	1.6	23.8
1731PA	ČOV Podolínec	Poprad	322.853	418.785	0.013	1.4	29.7
	Významní spolu	**9**	**21634.637**	**26177.991**	**0.831**	**85.4**	**21.0**
	Ostatní	**100**	**4026.840**	**4472.208**	**0.135**	**14.6**	**11.1**
	Užívanie spolu	**109**	**25661.477**	**30650.199**	**0.966**	**100.0**	**19.4**

8. BILANČNÉ ZOSTAVY VHB MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023 PODĽA JEDNOTLIVÝCH POVODÍ

8. BILANČNÉ ZOSTAVY VODOHOSPODÁRSKEJ BILANCIE MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023 PODĽA JEDNOTLIVÝCH POVODÍ

V tejto kapitole uvádzame základné bilančné zostavy, obsahujúce všetky javy (***za jednotlivé mesiace a rok***) a ich indikácie spracované v hodnotenom roku pre všetky čiastkové povodia osobitne, usporiadané zostupne podľa hydrografického čísla.

Pri každom bilančnom profile sú, okrem hodnôt (***za jednotlivé mesiace a rok***) prepísaných zo vstupných údajov, vypočítané bilančné charakteristiky a zaznamenané kategórie bilančného stavu.

V základných bilančných zostavách je uvedené:

- **Evidenčné číslo** (vytvorené 6 znakmi)
  - Na prvých štyroch miestach sú číslice.
  - Na piatom mieste je písmeno, označujúce čiastkové povodie, v ktorých sa robí bilančné hodnotenie

    A - Bodva, **B** - Bodrog, **D** - Dunaj, **H** - Hornád, **I** - Ipeľ, **M** - Morava, **N** - Nitra, **P** - Poprad, **R** - Hron, **S** - Slaná, **V** - Váh, **W** - Malý Dunaj,

    C - Dunajec (v bilančnom hodnotení je priradené k Popradu), **T** - Tisa (v bilančnom hodnotení je priradené k Bodrogu).
  - Na šiestom je alfanumerický znak podľa nasledujúceho kľúča:

    0 - bilančný profil
    1,2 ... 8 - odbery povrchovej vody (**1,2** - vodovody, **3,4** - priemysel, **5,6,7** - závlahy, **8** - poľnohospodárstvo)
    9 - výpar z nádrží
    V, X, Y - odbery podzemnej vody (vodovody, priemysel, poľnohospodárstvo)
    Z - nádrže
    P - prevody
    Q - vodomerná stanica
    U - fiktívny profil
    Ostatné písmená - vypúšťanie odpadovej vody

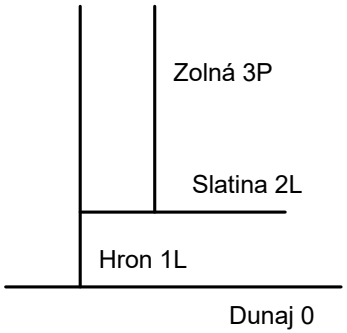
Evidenčné čísla sú priraďované tak, aby vystihovali prirodzený pohyb vody v tokoch. Smerom dolu po toku majú evidenčné čísla spravidla stúpajúcu tendenciu.

- **Názov a miesto: organizácie nakladajúcej s vodou, nádrže alebo profilu**

- **Názov toku a úroveň vetvenia s označením strany prítoku**

Názov toku je prevzatý z vodohospodárskej mapy SR, 3. vydanie, M 1 : 50 000.

Úroveň vetvenia s označením strany prítoku je informácia o tom, či predmetný tok vteká sprava (P) alebo zľava (Ľ) do toku s nižšou úrovňou vetvenia. Podľa nej sú jednotlivé položky zaradené k bilančným profilom.



Obr. 1 Úroveň vetvenia s označením strany prítoku

- **Plocha povodia bilančného profilu**

Plocha povodia v km^2 je stanovená z vodohospodárskej mapy SR, 3. vydanie, M 1 : 50 000.

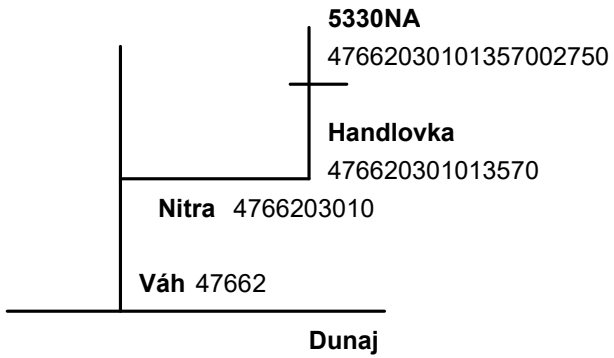
➢ **Hydrografické číslo**

Hydrografické číslo spolu s úrovňou vetvenia sú veľmi dôležité pre bilančný výpočet. Podľa nich sú jednotlivé javy radené k bilančným profilom. Samotné hydrografické číslo slúži na lokalizáciu všetkých hodnotených javov vo VHB SR v sieti tokov Slovenska. Všetky javy sa triedia podľa hydrografického čísla zostupne. Hydrografické číslo sa skladá z pätíc.

- prvá pätica zľava predstavuje nultú úroveň (Dunaj, Visla),
- druhá prvú úroveň (Morava, Váh, Hron, Ipeľ, Slaná, Hornád, Bodrog, Poprad), atď.

Hydrografické číslo môže byť maximálne 40-miestne, to znamená 7 úrovní. Všetky pätice číslic, okrem prvej, predstavujú kilometráž miesta na toku príslušnej úrovne vetvenia, pričom prvé tri číslice sú celé kilometre.

Výnimku v štruktúre hydrografického čísla má Dunaj. Hydrografické číslo Dunaja je vytvorené päticou začínajúcou fiktívnou číslicou 4, ktorá reprezentuje, že prvé štyri číslice sú celé kilometre. Skutočná kilometráž na Dunaji sa získa zámenou číslice 4 za číslicu 1.



Obr. 2 Umiestnenie užívateľa na toku

8.1 POVODIE MORAVY

Vodohospodárska bilancia povrchovej vody v povodí Moravy za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1020M3	SKAL+CO Skalica					Morava			1L	4880010700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1310MA	Výusť ČOV Skalica					Morava			1L	4880010640				
		0.004	0.004	0.004	0.004	0.002	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003
1040M1	**CR:SUM.PV-MORAVA**					**Morava**			**1L**	**4880010200**				
		0.883	**0.881**	**0.837**	**0.770**	**0.834**	**0.937**	**0.839**	**0.845**	**0.849**	**0.915**	**0.905**	**0.876**	**0.864**
1040MA	**CR:SUM.VYP.PV-MORAVA**					**Morava**			**1L**	**4880010200**				
		4.372	**4.271**	**3.837**	**4.310**	**4.462**	**3.678**	**3.392**	**4.706**	**3.725**	**3.616**	**4.763**	**5.709**	**4.238**
1040MV	**CR:SUM.PZV-VOD.MORAV**					**Morava**			**1L**	**4880010200**				
		1.581	**1.726**	**1.586**	**1.672**	**1.713**	**1.799**	**1.772**	**1.684**	**1.706**	**1.568**	**1.616**	**1.576**	**1.666**
1040MX	**CR:SUM.PZV-MORAVA**					**Morava**			**1L**	**4880010200**				
		0.216	**0.223**	**0.220**	**0.209**	**0.223**	**0.231**	**0.213**	**0.212**	**0.220**	**0.218**	**0.225**	**0.194**	**0.217**
1040MY	**CR:SUM.PZV-POLN.MORA**					**Morava**			**1L**	**4880010200**				
		0.068	**0.074**	**0.073**	**0.076**	**0.084**	**0.090**	**0.095**	**0.093**	**0.098**	**0.085**	**0.077**	**0.072**	**0.082**
1040MZ	**CR:SUM.VPL.VN-MORAVA**					**Morava**			**1L**	**4880010200**				
		0.540	**0.398**	**0.135**	**0.082**	**-0.048**	**-0.179**	**-0.236**	**-0.030**	**-0.230**	**-0.130**	**0.164**	**0.375**	**0.069**
1060M3	**CR:ELEKTRAR. HODONIN**					**Morava**			**1L**	**4880010140**				
		1.233	**1.695**	**1.577**	**1.520**	**1.552**	**1.573**	**1.037**	**1.096**	**1.879**	**1.926**	**1.928**	**1.819**	**1.567**
1080MA	ČOV ČS PL PUMPA Holíč					Morava			1L	4880010030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1306MA	**CR: SUMA VAK-HODONIN**					**Morava**			**1L**	**4880009840**				
		0.431	**0.801**	**0.688**	**0.577**	**0.663**	**0.633**	**0.478**	**0.171**	**0.143**	**0.119**	**0.163**	**0.211**	**0.421**
1308MV	**CR: ODB.PZV HODONIN**					**Morava**			**1L**	**4880009840**				
		0.013	**0.014**	**0.014**	**0.015**	**0.016**	**0.016**	**0.015**	**0.014**	**0.014**	**0.013**	**0.014**	**0.013**	**0.014**
1315MA	ČOV rekračné zar. Zlatníc					Zlatnický potok-1			3L	48800096400093000904				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1320MA	ČOV Skalica					Kopčiansky kanál		2L	488000964000730					
		0.039	0.037	0.035	0.038	0.047	0.041	0.035	0.039	0.038	0.035	0.040	0.047	0.039
1340MB	ČOV Holíč nová					Morava		1L	4880009640					
		0.037	0.032	0.027	0.038	0.042	0.036	0.030	0.043	0.036	0.033	0.039	0.045	0.037
1330MA	ČOV Kopčany					Morava		1L	4880009300					
		0.003	0.003	0.002	0.004	0.004	0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.003
1345M5	PD Petrova Ves					VN Petrova Ves (Unínsky p		2L	488000889000841					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1335MA	ČOV Gbely					Gbelský P.-1		3L	48800088900037000426					
		0.015	0.013	0.011	0.013	0.015	0.013	0.012	0.015	0.014	0.012	0.013	0.018	0.014
1335M5	Záhorie Farms - Unínsky p					Unínsky potok		2L	488000889000350					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1355M6	Záhorie Farms - K. Tvrdon					K. Tvrdonice-Holíc		2L	488000854000790					
		0.000	0.000	0.000	0.000	0.000	0.003	0.006	0.005	0.000	0.000	0.000	0.000	0.001
1360MV	ODB.PZV BRODSKE					Morava		1L	4880008105					
		0.056	0.055	0.056	0.056	0.056	0.060	0.059	0.055	0.054	0.057	0.055	0.056	0.056
1360MX	ODB.PZV BRODSKE					Morava		1L	4880008105					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
1360MY	ODB.PZV BRODSKE					Morava		1L	4880008105					
		0.001	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002
1360M0	***BRODSKE***			***9821.93 km2***		***Morava***		***1L***	***4880008100***					
Súčet odberov z PV	***PO***	***2.116***	***2.576***	***2.414***	***2.290***	***2.386***	***2.513***	***1.882***	***1.946***	***2.728***	***2.841***	***2.833***	***2.695***	***2.432***
Súčet odberov z PZV	***PZO***	***1.935***	***2.094***	***1.950***	***2.030***	***2.094***	***2.198***	***2.156***	***2.061***	***2.094***	***1.943***	***1.989***	***1.912***	***2.037***
Súčet vypust. do tokov	***V***	***4.901***	***5.161***	***4.604***	***4.984***	***5.235***	***4.408***	***3.955***	***4.980***	***3.962***	***3.821***	***5.024***	***6.036***	***4.755***
Zmena prietoku	***X=V-PZO-PO***	***0.850***	***0.491***	***0.240***	***0.664***	***0.755***	***-0.303***	***-0.083***	***0.973***	***-0.860***	***-0.963***	***0.202***	***1.429***	***0.286***
Minimálny bil. prietok	***MQ***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***	***3.940***
Min. potrebný prietok	***MPP***	***3.090***	***3.449***	***3.700***	***3.276***	***3.185***	***4.243***	***4.023***	***2.967***	***4.800***	***4.903***	***3.738***	***2.511***	***3.654***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***65.960***	***76.600***	***59.870***	***64.470***	***60.730***	***20.160***	***9.584***	***37.790***	***20.520***	***15.410***	***64.880***	***131.500***	***52.197***
Vplyv nádrží	***N=WZ-WK***	***-0.540***	***-0.398***	***-0.135***	***-0.082***	***0.048***	***0.179***	***0.236***	***0.030***	***0.230***	***0.130***	***-0.164***	***-0.375***	***-0.069***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***65.110***	***76.109***	***59.630***	***63.806***	***59.975***	***20.463***	***9.667***	***36.817***	***21.380***	***16.373***	***64.678***	***130.071***	***51.911***
Očistený priet.	***C=E-X-N-P***	***65.650***	***76.507***	***59.765***	***63.888***	***59.927***	***20.284***	***9.431***	***36.787***	***21.150***	***16.243***	***64.842***	***130.446***	***51.980***
Priem. mes. dlhod. priet.	***D***	***52.880***	***72.980***	***120.400***	***103.000***	***65.230***	***42.300***	***47.020***	***37.800***	***36.440***	***32.460***	***59.370***	***56.020***	***60.391***
Koef. vodnosti	***KV=C/D***	***1.241***	***1.048***	***0.496***	***0.620***	***0.919***	***0.480***	***0.201***	***0.973***	***0.580***	***0.500***	***1.092***	***2.329***	***0.861***
Bilančný stav	***BSC=C/MPP***	***21.246 A***	***22.182 A***	***16.153 A***	***19.502 A***	***18.815 A***	***4.781 A***	***2.344 A***	***12.399 A***	***4.406 A***	***3.313 A***	***17.347 A***	***51.950 A***	***14.226 A***
Bilanč. stav	***BSENP=ENP/MPP***	***21.071 A***	***22.067 A***	***16.116 A***	***19.477 A***	***18.830 A***	***4.823 A***	***2.403 A***	***12.409 A***	***4.454 A***	***3.339 A***	***17.303 A***	***51.800 A***	***14.207 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***62.560***	***73.058***	***56.065***	***60.612***	***56.742***	***16.041***	***5.408***	***33.820***	***16.350***	***11.340***	***61.104***	***127.935***	***48.326***
Kapac. zdr.	***KZENP=ENP-MPP***	***62.020***	***72.660***	***55.930***	***60.530***	***56.790***	***16.220***	***5.644***	***33.850***	***16.580***	***11.470***	***60.940***	***127.560***	***48.257***

1406MA	ČOV Brodské					Morava			1L	4880007950				
		0.003	0.003	0.002	0.003	0.004	0.003	0.003	0.004	0.005	0.003	0.003	0.004	0.003
1608MA	ČOV rek.o. Stará Myjava					Myjava			2L	488000715007405				
		0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001
1607MA	ČOV Myjava-Turá Lúka					Myjava			2L	488000715006230				
		0.061	0.059	0.044	0.056	0.068	0.046	0.034	0.051	0.032	0.035	0.060	0.084	0.053
1720MA	Výusť - ČOV Energoblok					Brezovský potok-1			3L	48800071500394000780				
		0.004	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.003	0.002	0.002	0.002	0.003
1740MA	ČOV Brezová pod Bradlom					Brezovský potok-1			3L	48800071500394000770				
		0.032	0.035	0.024	0.030	0.030	0.022	0.016	0.020	0.016	0.016	0.027	0.036	0.025
1760MV	ODB.PZV JABLONICA					Myjava			2L	488000715003910				
		0.042	0.042	0.041	0.036	0.041	0.043	0.043	0.042	0.042	0.043	0.040	0.039	0.041
1760MX	ODB.PZV JABLONICA					Myjava			2L	488000715003910				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1760M0	***JABLONICA***				***238.45 km2***		***Myjava***			***2L***	***488000715003900***				
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV		***PZO***	***0.043***	***0.043***	***0.042***	***0.037***	***0.042***	***0.044***	***0.044***	***0.043***	***0.043***	***0.044***	***0.041***	***0.040***	***0.042***
Súčet vypust. do tokov		***V***	***0.098***	***0.098***	***0.072***	***0.090***	***0.102***	***0.070***	***0.053***	***0.074***	***0.052***	***0.054***	***0.090***	***0.122***	***0.082***
Zmena prietoku		***X=V-PZO-PO***	***0.055***	***0.055***	***0.030***	***0.053***	***0.060***	***0.026***	***0.009***	***0.031***	***0.009***	***0.010***	***0.049***	***0.082***	***0.040***
Minimálny bil. prietok		***MQ***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***	***0.061***
Min. potrebný prietok		***MPP***	***0.006***	***0.006***	***0.031***	***0.008***	***0.001***	***0.035***	***0.052***	***0.030***	***0.052***	***0.051***	***0.012***	***-0.021***	***0.021***
Ovplyvnený prietok		***E***	***1.254***	***1.614***	***1.004***	***1.211***	***1.620***	***0.630***	***0.269***	***0.433***	***0.220***	***0.192***	***0.662***	***2.230***	***0.942***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***1.199***	***1.559***	***0.974***	***1.158***	***1.560***	***0.604***	***0.260***	***0.402***	***0.211***	***0.182***	***0.613***	***2.148***	***0.902***
Očistený priet.		***C=E-X-N-P***	***1.199***	***1.559***	***0.974***	***1.158***	***1.560***	***0.604***	***0.260***	***0.402***	***0.211***	***0.182***	***0.613***	***2.148***	***0.902***
Priem. mes. dlhod. priet.		***D***	***1.340***	***1.891***	***2.311***	***2.002***	***1.538***	***1.511***	***1.025***	***0.635***	***0.565***	***0.643***	***0.806***	***1.183***	***1.284***
Koef. vodnosti		***KV=C/D***	***0.895***	***0.824***	***0.421***	***0.578***	***1.014***	***0.400***	***0.254***	***0.633***	***0.373***	***0.283***	***0.761***	***1.816***	***0.702***
Bilančný stav		***BSC=C/MPP***	***199.833 A***	***259.833 A***	***31.419 A***	***144.750 A***	***1560.00 A***	***17.257 A***	***5.000 A***	***13.400 A***	***4.058 A***	***3.569 A***	***51.083 A***	***-102.286 A***	***42.952 A***
Bilanč. stav		***BSENP=ENP/MPP***	***199.833 A***	***259.833 A***	***31.419 A***	***144.750 A***	***1560.00 A 0***	***17.257 A***	***5.000 A***	***13.400 A***	***4.058 A***	***3.569 A***	***51.083 A***	***-102.286 A***	***42.952 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***1.193***	***1.553***	***0.943***	***1.150***	***1.559***	***0.569***	***0.208***	***0.372***	***0.159***	***0.131***	***0.601***	***2.169***	***0.881***
Kapac. zdr.		***KZENP=ENP-MPP***	***1.193***	***1.553***	***0.943***	***1.150***	***1.559***	***0.569***	***0.208***	***0.372***	***0.159***	***0.131***	***0.601***	***2.169***	***0.881***
1810MA	ČOV Jablonica						Myjava			2L	488000715003780				
			0.003	0.003	0.002	0.004	0.004	0.003	0.002	0.002	0.002	0.003	0.004	0.007	0.003
1900M5	SANAGRO Senica - Myjava 1						Myjava			2L	488000715002955				
			0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.002	0.000	0.000	0.000	0.000
1900M6	SANAGRO Senica - Myjava 2						Myjava			2L	488000715002900				
			0.000	0.000	0.000	0.000	0.000	0.002	0.003	0.002	0.000	0.000	0.000	0.000	0.001
1920MZ	**VN KUNOV**						**Teplica -3**			**3P**	**48800071500286000860**				
			0.317	**0.017**	**0.015**	**0.004**	**-0.011**	**-0.004**	**-0.045**	**0.004**	**-0.069**	**-0.071**	**0.069**	**0.075**	**0.025**
1945MA	ČOV ČS PHM OMV Slovensko						Rovenský p.			4P	48800071500286000440000 90				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1950MA	ČOV Obec Častkov					Pasecký potok			4P	48800071500286000380009 20				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1951MA	ČOV CSS Rohov					Pasecký potok			4P	48800071500286000380005 70				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1960MA	ČOV Slovenský hodváb					Teplica -3			3P	4880007150028600017 0				
		0.012	0.011	0.008	0.010	0.013	0.010	0.006	0.007	0.005	0.005	0.011	0.009	0.009
2000MA	ČOV Senica					Teplica -3			3P	4880007150028600013 8				
		0.062	0.055	0.049	0.063	0.075	0.076	0.070	0.079	0.074	0.066	0.071	0.080	0.068
2020MV	ODB.PZV TEPLICA USTIE					Teplica -3			3P	4880007150028600000 5				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2020MX	ODB.PZV TEPLICA USTIE					Teplica -3			3P	4880007150028600000 5				
		0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.002	0.000	0.000	0.000	0.000	0.001
2020MY	ODB.PZV TEPLICA USTIE					Teplica -3			3P	4880007150028600000 5				
		0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2020M0	***TEPLICA USTIE***			***152.84 km2***		***Teplica -3***			***3P***	***48800071500286000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.002***	***0.002***	***0.002***	***0.002***	***0.003***	***0.004***	***0.004***	***0.004***	***0.002***	***0.002***	***0.002***	***0.002***	***0.003***
Súčet vypust. do tokov	***V***	***0.075***	***0.067***	***0.058***	***0.074***	***0.089***	***0.087***	***0.077***	***0.087***	***0.080***	***0.072***	***0.083***	***0.090***	***0.078***
Zmena prietoku	***X=V-PZO-PO***	***0.073***	***0.065***	***0.056***	***0.072***	***0.086***	***0.083***	***0.073***	***0.083***	***0.078***	***0.070***	***0.081***	***0.088***	***0.075***
Minimálny bil. prietok	***MQ***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***	***0.039***
Min. potrebný prietok	***MPP***	***-0.034***	***-0.026***	***-0.017***	***-0.033***	***-0.047***	***-0.044***	***-0.034***	***-0.044***	***-0.039***	***-0.031***	***-0.042***	***-0.049***	***-0.036***
Ovplyvnený prietok	***E***	***0.698***	***0.898***	***0.478***	***0.681***	***1.253***	***0.474***	***0.234***	***0.279***	***0.191***	***0.184***	***0.167***	***1.018***	***0.545***
Vplyv nádrží	***N=WZ-WK***	***-0.317***	***-0.017***	***-0.015***	***-0.004***	***0.011***	***0.004***	***0.045***	***-0.004***	***0.069***	***0.071***	***-0.069***	***-0.075***	***-0.025***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***0.625***	***0.833***	***0.422***	***0.609***	***1.167***	***0.391***	***0.161***	***0.196***	***0.113***	***0.114***	***0.086***	***0.930***	***0.470***
Očistený priet.	***C=E-X-N-P***	***0.942***	***0.850***	***0.437***	***0.613***	***1.156***	***0.387***	***0.116***	***0.200***	***0.044***	***0.043***	***0.155***	***1.005***	***0.495***
Priem. mes. dlhod. priet.	***D***	***0.803***	***1.241***	***1.556***	***1.256***	***0.847***	***0.622***	***0.578***	***0.236***	***0.215***	***0.287***	***0.393***	***0.521***	***0.710***
Koef. vodnosti	***KV=C/D***	***1.173***	***0.685***	***0.281***	***0.488***	***1.365***	***0.622***	***0.201***	***0.847***	***0.205***	***0.150***	***0.394***	***1.929***	***0.697***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***-27.706 A***	***-32.692 A***	***-25.706 A***	***-18.576 A***	***-24.596 A***	***-8.795 A***	***-3.412 A***	***-4.545 A***	***-1.128 A***	***-1.387 A***	***-3.690 A***	***-20.510 A***	***-13.750 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-18.382 A***	***-32.038 A***	***-24.824 A***	***-18.455 A***	***-24.830 A***	***-8.886 A***	***-4.735 A***	***-4.455 A***	***-2.897 A***	***-3.677 A***	***-2.048 A***	***-18.980 A***	***-13.056 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***0.976***	***0.876***	***0.454***	***0.646***	***1.203***	***0.431***	***0.150***	***0.244***	***0.083***	***0.074***	***0.197***	***1.054***	***0.531***
Kapac. zdr.	***KZENP=ENP-MPP***	***0.659***	***0.859***	***0.439***	***0.642***	***1.214***	***0.435***	***0.195***	***0.240***	***0.152***	***0.145***	***0.128***	***0.979***	***0.506***
2015MA	ČOV Vojenský útvar Záhori					Zacharka			4L	48800071500273000460000 50				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2180MA	ČOV Obec Cerová ZŠ					Myjavská Rudava			3L	48800071500273000240				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2300MA	ČOV Smrdáky					Smrdácky potok			4L	48800071500243000420002 20				
		0.004	0.004	0.003	0.003	0.006	0.004	0.003	0.003	0.003	0.002	0.003	0.005	0.003
2100MA	ČOV Kúpele Smrdáky					Smrdácky potok			4L	48800071500243000420002 10				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2210MA	ČOV OMS a.s.Dojč					Koválovský potok			3P	48800071500243000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2220MA	ČOV Šajdlíkove Humence					Myjava			2L	488000715002360				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.003
2400MA	ČOV Xella Pórobetón					Šaštínsky potok			3L	48800071500144000200				
		0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000
2410MA	ČOV Šaštín-Stráže					Myjava			2L	488000715001380				
		0.007	0.006	0.005	0.007	0.006	0.005	0.005	0.005	0.005	0.005	0.006	0.007	0.006
2500MA	ČOV Kúty					Myjava			2L	488000715000560				
		0.007	0.007	0.006	0.008	0.009	0.007	0.007	0.006	0.006	0.006	0.007	0.008	0.007
2430MB	ČOV Baňa Záhorie -Čársky					Cársky P.			3P	48800071500031000705				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2560MV	ODB.PZV MYJAVA USTIE					Myjava			2L	488000715000005				
		0.043	0.044	0.047	0.044	0.047	0.054	0.057	0.049	0.044	0.045	0.043	0.046	0.047
2560MY	ODB.PZV MYJAVA USTIE					Myjava			2L	488000715000005				
		0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2560M0	*MYJAVA USTIE*				*745.12 km2*		*Myjava*			*2L*	*488000715000003*				
Súčet odberov z PV		*PO*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.002*	*0.005*	*0.004*	*0.002*	*0.000*	*0.000*	*0.000*	*0.001*
Súčet odberov z PZV		*PZO*	*0.088*	*0.089*	*0.091*	*0.084*	*0.093*	*0.103*	*0.106*	*0.097*	*0.089*	*0.091*	*0.087*	*0.088*	*0.092*
Súčet vypust. do tokov		*V*	*0.199*	*0.190*	*0.151*	*0.191*	*0.220*	*0.180*	*0.152*	*0.181*	*0.153*	*0.146*	*0.197*	*0.244*	*0.183*
Zmena prietoku	*X=V-PZO-PO*		*0.111*	*0.101*	*0.060*	*0.107*	*0.127*	*0.075*	*0.041*	*0.080*	*0.062*	*0.055*	*0.110*	*0.156*	*0.090*
Minimálny bil. prietok		*MQ*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*	*0.183*
Min. potrebný prietok		*MPP*	*0.072*	*0.082*	*0.123*	*0.076*	*0.056*	*0.108*	*0.142*	*0.103*	*0.121*	*0.128*	*0.073*	*0.027*	*0.093*
Ovplyvnený prietok		*E*	*2.854*	*3.733*	*1.756*	*2.988*	*3.627*	*1.285*	*0.948*	*1.173*	*0.795*	*0.648*	*0.956*	*5.123*	*2.151*
Vplyv nádrží	*N=WZ-WK*		*-0.317*	*-0.017*	*-0.015*	*-0.004*	*0.011*	*0.004*	*0.045*	*-0.004*	*0.069*	*0.071*	*-0.069*	*-0.075*	*-0.025*
Vplyv prevodov		*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*		*2.743*	*3.632*	*1.696*	*2.881*	*3.500*	*1.210*	*0.907*	*1.093*	*0.733*	*0.593*	*0.846*	*4.967*	*2.061*
Očistený priet.	*C=E-X-N-P*		*3.060*	*3.649*	*1.711*	*2.885*	*3.489*	*1.206*	*0.862*	*1.097*	*0.664*	*0.522*	*0.915*	*5.042*	*2.086*
Priem. mes. dlhod. priet.		*D*	*3.014*	*4.450*	*5.112*	*4.318*	*3.502*	*3.513*	*2.780*	*1.806*	*1.428*	*1.561*	*1.935*	*2.687*	*3.000*
Koef. vodnosti		*KV=C/D*	*1.015*	*0.820*	*0.335*	*0.668*	*0.996*	*0.343*	*0.310*	*0.607*	*0.465*	*0.334*	*0.473*	*1.876*	*0.695*
Bilančný stav		*BSC=C/MPP*	*42.500 A*	*44.500 A*	*13.911 A*	*37.961 A*	*62.304 A*	*11.167 A*	*6.070 A*	*10.650 A*	*5.488 A*	*4.078 A*	*12.534 A*	*186.741 A*	*22.430 A*
Bilanč. stav	*BSENP=ENP/MPP*		*38.097 A*	*44.293 A*	*13.789 A*	*37.908 A*	*62.500 A*	*11.204 A*	*6.387 A*	*10.612 A*	*6.058 A*	*4.633 A*	*11.589 A*	*183.963 A*	*22.161 A*
Kapac. prír. zdr.	*KZC=C-MPP*		*2.988*	*3.567*	*1.588*	*2.809*	*3.433*	*1.098*	*0.720*	*0.994*	*0.543*	*0.394*	*0.842*	*5.015*	*1.993*
Kapac. zdr.	*KZENP=ENP-MPP*		*2.671*	*3.550*	*1.573*	*2.805*	*3.444*	*1.102*	*0.765*	*0.990*	*0.612*	*0.465*	*0.773*	*4.940*	*1.968*
2620M1	**CR:SUM.PV-DYJE**						**Dyje**			**2P**	**488000693000003**				
			3.459	**3.211**	**3.096**	**3.557**	**3.911**	**4.611**	**4.171**	**4.298**	**4.899**	**4.663**	**4.314**	**3.704**	**3.994**
2620MA	**CR:SUM.VYP.PV-DYJE**						**Dyje**			**2P**	**488000693000003**				
			4.912	**5.046**	**4.560**	**5.668**	**5.384**	**4.933**	**4.044**	**5.392**	**5.584**	**5.660**	**6.042**	**6.498**	**5.310**
2620MV	**CR:SUM.PZV-VOD. DYJE**						**Dyje**			**2P**	**488000693000003**				
			1.580	**1.643**	**1.572**	**1.589**	**1.657**	**1.856**	**1.815**	**1.702**	**1.740**	**1.690**	**1.515**	**1.607**	**1.664**
2620MX	**CR:SUM.PZV-PR.DYJE**						**Dyje**			**2P**	**488000693000003**				
			0.080	**0.086**	**0.086**	**0.084**	**0.092**	**0.103**	**0.092**	**0.084**	**0.086**	**0.082**	**0.080**	**0.069**	**0.085**

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2620MY	**CR:SUM.PZV-POLN.DYJE**						**Dyje**			**2P**	**488000693000003**				
		0.101	**0.104**	**0.109**	**0.115**	**0.119**	**0.131**	**0.131**	**0.131**	**0.128**	**0.114**	**0.106**	**0.103**	**0.116**
2620MZ	**CR:SUM.VPLYV VN DYJE**						**Dyje**			**2P**	**488000693000003**				
		-3.346	**5.964**	**-1.321**	**-7.293**	**-5.443**	**-2.368**	**-7.288**	**1.308**	**-6.409**	**-3.387**	**-3.998**	**12.689**	**-1.768**
2625M0	***MORAVA POD DYJOU***			***23910.82 km2***			***Morava***			***1L***	***4880006910***				
Súčet odberov z PV	***PO***	***5.575***	***5.787***	***5.510***	***5.847***	***6.297***	***7.126***	***6.058***	***6.248***	***7.629***	***7.504***	***7.147***	***6.399***	***6.427***
Súčet odberov z PZV	***PZO***	***3.784***	***4.016***	***3.808***	***3.902***	***4.055***	***4.391***	***4.300***	***4.075***	***4.137***	***3.920***	***3.777***	***3.779***	***3.994***
Súčet vypust. do tokov	***V***	***10.015***	***10.400***	***9.317***	***10.846***	***10.843***	***9.524***	***8.154***	***10.557***	***9.704***	***9.630***	***11.266***	***12.782***	***10.251***
Zmena prietoku	***X=V-PZO-PO***	***0.656***	***0.597***	***-0.001***	***1.097***	***0.491***	***-1.993***	***-2.204***	***0.234***	***-2.062***	***-1.794***	***0.342***	***2.604***	***-0.170***
Minimálny bil. prietok	***MQ***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***	***9.790***
Min. potrebný prietok	***MPP***	***9.134***	***9.193***	***9.791***	***8.693***	***9.299***	***11.783***	***11.994***	***9.556***	***11.852***	***11.584***	***9.448***	***7.186***	***9.960***
Ovplyvnený prietok	***E***	***100.400***	***118.900***	***96.640***	***147.300***	***113.400***	***44.120***	***23.240***	***52.540***	***39.130***	***30.250***	***90.430***	***179.500***	***86.120***
Vplyv nádrží	***N=WZ-WK***	***2.489***	***-6.379***	***1.171***	***7.207***	***5.502***	***2.551***	***7.569***	***-1.282***	***6.708***	***3.588***	***3.765***	***-13.139***	***1.674***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***99.744***	***118.303***	***96.641***	***146.203***	***112.909***	***46.113***	***25.444***	***52.306***	***41.192***	***32.044***	***90.088***	***176.896***	***86.290***
Očistený priet.	***C=E-X-N-P***	***97.255***	***124.682***	***95.470***	***138.996***	***107.407***	***43.562***	***17.875***	***53.588***	***34.484***	***28.456***	***86.323***	***190.035***	***84.616***
Priem. mes. dlhod. priet.	***D***	***104.842***	***134.505***	***186.783***	***187.862***	***122.945***	***104.828***	***85.866***	***67.895***	***54.641***	***58.910***	***73.263***	***96.437***	***106.370***
Koef. vodnosti	***KV=C/D***	***0.928***	***0.927***	***0.511***	***0.740***	***0.874***	***0.416***	***0.208***	***0.789***	***0.631***	***0.483***	***1.178***	***1.971***	***0.795***
Bilančný stav	***BSC=C/MPP***	***10.648 A***	***13.563 A***	***9.751 A***	***15.989 A***	***11.550 A***	***3.697 A***	***1.490 A***	***5.608 A***	***2.910 A***	***2.456 A***	***9.137 A***	***26.445 A***	***8.496 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.920 A***	***12.869 A***	***9.870 A***	***16.818 A***	***12.142 A***	***3.914 A***	***2.121 A***	***5.474 A***	***3.476 A***	***2.766 A***	***9.535 A***	***24.617 A***	***8.664 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***88.121***	***115.489***	***85.679***	***130.303***	***98.108***	***31.779***	***5.881***	***44.032***	***22.632***	***16.872***	***76.875***	***182.849***	***74.656***
Kapac. zdr.	***KZENP=ENP-MPP***	***90.610***	***109.110***	***86.850***	***137.510***	***103.610***	***34.330***	***13.450***	***42.750***	***29.340***	***20.460***	***80.640***	***169.710***	***76.330***
2430MA	ČOV Baňa Záhorie -Haďmaš						Dúbrava-3 (Hadmáš) nový			4P	488000563001530006300083 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2635M3	Kovotvar v.d.						Dúbrava -3 (Hadmaš)			4P	488000563001530006300050 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2636M3	IV ICM VÁHOSTAV ŽSR DNV š					K. Brodské-Gbely		4S	488000563001495017000010					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1408M5	ČS V2N1 Kúty					K. Kúty-Brodské		3S	48800056300149500010					
		0.000	0.000	0.001	0.002	0.007	0.006	0.003	0.003	0.002	0.000	0.000	0.000	0.002
2980MA	ČOV Prievaly Nová					Rudava		2P	488000512003650					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2720MZ	**VN BUKOVA**					**Hrudky**		**3L**	**48800051200336000620**					
		0.016	**0.036**	**0.009**	**0.034**	**0.049**	**-0.004**	**-0.050**	**-0.014**	**-0.011**	**-0.020**	**-0.005**	**0.022**	**0.005**
2767MA	ČOV SPP Plavecký Peter					Hrudky		3L	48800051200336000210					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2769MA	ČOV Obec Plavecký Peter					Hrudky		3L	48800051200336000210					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000
2760M5	Agropartner-Pl.Peter					VN Buková (Trnávka)		3L	48800051200318000685					
		0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.003	0.000	0.000	0.000	0.000	0.001
2764MA	ČOV Plavecké Podhradie					Králov p.		3L	48800051200257000270					
		0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.001	0.001
2830MA	ČOV Rohožník					Rudavka -2		3L	48800051200212000570					
		0.006	0.006	0.004	0.008	0.006	0.007	0.003	0.006	0.005	0.005	0.006	0.008	0.006
2840MA	ČOV Holcim					Vajar		4P	4880005120021200034000260					
		0.014	0.016	0.011	0.010	0.009	0.011	0.009	0.009	0.009	0.013	0.017	0.024	0.012
2860MA	ČOV Sološnica					Sološnický P.		4P	4880005120021200024000350					
		0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
2963MA	ČOV Združenie obcí Studie					Rudava		2P	488000512000880					
		0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.002
3015MA	ČOV Moravský Svätý Ján					Lakšársky P.		3P	48800051200025000925					
		0.004	0.004	0.004	0.005	0.005	0.005	0.004	0.005	0.005	0.004	0.005	0.005	0.005
3010M5	ČS V4N2 Závod					Náhon Ceker		5P	4880005120002500068000680					
		0.000	0.000	0.000	0.000	0.007	0.011	0.016	0.008	0.007	0.005	0.000	0.000	0.005

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3013MA	ČOV výcvik psov MV SR					Lakšársky P.			3P	48800051200025000560				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3020M5	ČS V5 Malé Leváre					Lakšársky P.			3P	48800051200025000250				
		0.000	0.000	0.000	0.000	0.009	0.017	0.020	0.008	0.013	0.006	0.000	0.000	0.006
3160MV	ODB.PZV USTIE RUDAVY					Rudava			2P	488000512000010				
		0.107	0.102	0.106	0.093	0.122	0.128	0.133	0.116	0.109	0.112	0.105	0.101	0.111
3160MX	ODB.PZV USTIE RUDAVY					Rudava			2P	488000512000010				
		0.020	0.009	0.031	0.036	0.044	0.038	0.034	0.041	0.045	0.029	0.025	0.029	0.032
3160MY	ODB.PZV USTIE RUDAVY					Rudava			2P	488000512000010				
		0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.007	0.008	0.008	0.008
3160M0	***RUDAVA USTIE***			***417.74 km2***		***Rudava***			***2P***	***488000512000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.016***	***0.028***	***0.042***	***0.019***	***0.020***	***0.011***	***0.000***	***0.000***	***0.012***
Súčet odberov z PZV	***PZO***	***0.135***	***0.119***	***0.145***	***0.137***	***0.174***	***0.174***	***0.175***	***0.165***	***0.162***	***0.148***	***0.138***	***0.138***	***0.151***
Súčet vypust. do tokov	***V***	***0.029***	***0.030***	***0.023***	***0.029***	***0.026***	***0.028***	***0.020***	***0.024***	***0.023***	***0.028***	***0.033***	***0.045***	***0.028***
Zmena prietoku	***X=V-PZO-PO***	***-0.106***	***-0.089***	***-0.122***	***-0.108***	***-0.164***	***-0.174***	***-0.197***	***-0.160***	***-0.159***	***-0.131***	***-0.105***	***-0.093***	***-0.135***
Minimálny bil. prietok	***MQ***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***	***0.102***
Min. potrebný prietok	***MPP***	***0.208***	***0.191***	***0.224***	***0.210***	***0.266***	***0.276***	***0.299***	***0.262***	***0.261***	***0.233***	***0.207***	***0.195***	***0.237***
Ovplyvnený prietok	***E***	***2.490***	***2.346***	***1.809***	***2.670***	***2.513***	***0.911***	***0.517***	***0.656***	***0.478***	***0.530***	***1.173***	***2.642***	***1.558***
Vplyv nádrží	***N=WZ-WK***	***-0.016***	***-0.036***	***-0.009***	***-0.034***	***-0.049***	***0.004***	***0.050***	***0.014***	***0.011***	***0.020***	***0.005***	***-0.022***	***-0.005***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***2.596***	***2.435***	***1.931***	***2.778***	***2.677***	***1.085***	***0.714***	***0.816***	***0.637***	***0.661***	***1.278***	***2.735***	***1.693***
Očistený priet.	***C=E-X-N-P***	***2.612***	***2.471***	***1.940***	***2.812***	***2.726***	***1.081***	***0.664***	***0.802***	***0.626***	***0.641***	***1.273***	***2.757***	***1.698***
Priem. mes. dlhod. priet.	***D***	***2.219***	***2.540***	***2.708***	***2.520***	***2.170***	***1.860***	***1.492***	***1.286***	***1.198***	***1.360***	***1.775***	***2.007***	***1.924***
Koef. vodnosti	***KV=C/D***	***1.177***	***0.973***	***0.716***	***1.116***	***1.256***	***0.581***	***0.445***	***0.624***	***0.523***	***0.471***	***0.717***	***1.374***	***0.883***
Bilančný stav	***BSC=C/MPP***	***12.558 A***	***12.937 A***	***8.661 A***	***13.390 A***	***10.248 A***	***3.917 A***	***2.221 A***	***3.061 A***	***2.398 A***	***2.751 A***	***6.150 A***	***14.138 A***	***7.165 A***
Bilanč. stav	***BSENP=ENP/MPP***	***12.481 A***	***12.749 A***	***8.621 A***	***13.229 A***	***10.064 A***	***3.931 A***	***2.388 A***	***3.115 A***	***2.441 A***	***2.837 A***	***6.174 A***	***14.026 A***	***7.143 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***2.404***	***2.280***	***1.716***	***2.602***	***2.460***	***0.805***	***0.365***	***0.540***	***0.365***	***0.408***	***1.066***	***2.562***	***1.461***
Kapac. zdr.	***KZENP=ENP-MPP***	***2.388***	***2.244***	***1.707***	***2.568***	***2.411***	***0.809***	***0.415***	***0.554***	***0.376***	***0.428***	***1.071***	***2.540***	***1.456***

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2765M5	2-ČS Dolečky						Morava			1L	4880005120				
			0.000	0.000	0.000	0.000	0.001	0.002	0.003	0.001	0.001	0.000	0.000	0.000	0.001
3726M6	ZP Kostolište						Morava			1L	4880005120				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3236MA	ČOV Gajary						Morava			1L	4880004450				
			0.012	0.012	0.011	0.013	0.015	0.012	0.011	0.013	0.012	0.011	0.013	0.014	0.013
3237MA	ČOV Bioclar Záhorská Ves						Morava			1L	4880003170				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3820MA	Výusť ČOV Vysoká pri Mora						Morava			1L	4880002080				
			0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
3400MX	ODB.PZV NAD MALINOU						Morava			1L	4880001080				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3400MY	ODB.PZV NAD MALINOU						Morava			1L	4880001080				
			0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
3400M0	***MORAVA NAD MALINOU***				***25568.23***	***km2***	***Morava***			***1L***	***4880001075***				
Súčet odberov z PV		***PO***	***5.575***	***5.787***	***5.511***	***5.849***	***6.321***	***7.162***	***6.106***	***6.271***	***7.652***	***7.515***	***7.147***	***6.399***	***6.442***
Súčet odberov z PZV		***PZO***	***3.919***	***4.135***	***3.954***	***4.039***	***4.230***	***4.566***	***4.476***	***4.241***	***4.300***	***4.068***	***3.915***	***3.917***	***4.146***
Súčet vypust. do tokov		***V***	***10.060***	***10.446***	***9.355***	***10.892***	***10.888***	***9.568***	***8.189***	***10.598***	***9.743***	***9.673***	***11.316***	***12.845***	***10.296***
Zmena prietoku	***X=V-PZO-PO***		***0.566***	***0.524***	***-0.110***	***1.004***	***0.337***	***-2.160***	***-2.393***	***0.086***	***-2.209***	***-1.910***	***0.254***	***2.529***	***-0.292***
Minimálny bil. prietok		***MQ***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***	***10.470***
Min. potrebný prietok		***MPP***	***9.904***	***9.946***	***10.580***	***9.466***	***10.133***	***12.630***	***12.863***	***10.384***	***12.679***	***12.380***	***10.216***	***7.941***	***10.762***
Ovplyvnený prietok		***E***	***100.737***	***118.960***	***98.160***	***147.057***	***116.938***	***47.806***	***24.024***	***52.334***	***41.924***	***31.231***	***90.822***	***176.671***	***87.020***
Vplyv nádrží	***N=WZ-WK***		***2.473***	***-6.415***	***1.162***	***7.173***	***5.453***	***2.555***	***7.619***	***-1.268***	***6.719***	***3.608***	***3.770***	***-13.161***	***1.669***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***100.171***	***118.436***	***98.270***	***146.053***	***116.601***	***49.966***	***26.417***	***52.248***	***44.133***	***33.141***	***90.568***	***174.142***	***87.312***
Očistený priet.	***C=E-X-N-P***		***97.698***	***124.851***	***97.108***	***138.880***	***111.148***	***47.411***	***18.798***	***53.516***	***37.414***	***29.533***	***86.798***	***187.303***	***85.643***
Priem. mes. dlhod. priet.		***D***	***107.767***	***136.156***	***188.132***	***193.892***	***127.111***	***108.618***	***87.983***	***69.863***	***56.901***	***60.379***	***75.579***	***98.238***	***109.020***
Koef. vodnosti	***KV=C/D***		***0.907***	***0.917***	***0.516***	***0.716***	***0.874***	***0.436***	***0.214***	***0.766***	***0.658***	***0.489***	***1.148***	***1.907***	***0.786***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***9.864 A***	***12.553 A***	***9.178 A***	***14.671 A***	***10.969 A***	***3.754 A***	***1.461 A***	***5.154 A***	***2.951 A***	***2.386 A***	***8.496 A***	***23.587 A***	***7.958 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.114 A***	***11.908 A***	***9.288 A***	***15.429 A***	***11.507 A***	***3.956 A***	***2.054 A***	***5.032 A***	***3.481 A***	***2.677 A***	***8.865 A***	***21.929 A***	***8.113 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***87.794***	***114.905***	***86.528***	***129.414***	***101.015***	***34.781***	***5.935***	***43.132***	***24.735***	***17.153***	***76.582***	***179.362***	***74.881***
Kapac. zdr.	***KZENP=ENP-MPP***	***90.267***	***108.490***	***87.690***	***136.587***	***106.468***	***37.336***	***13.554***	***41.864***	***31.454***	***20.761***	***80.352***	***166.201***	***76.550***
3460MA	ČOV Kuchyňa					Malina			2L	488000107003850				
		0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001
3480MA	ČOV VÚ Kuchyňa					Pernecká Malina			3L	48800010700325000540				
		0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3510MA	ČOV NDS SSUD1 Malacky					Malina			2L	488000107002950				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3600MA	ČOV Swedwood					Malina			2L	488000107002800				
		0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.001
3650MA	ČOV Tower					Malina			2L	488000107002780				
		0.003	0.002	0.002	0.002	0.003	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003
3640MA	ČOV VÚ Malacky					Malina			2L	488000107002710				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3730MA	ČOV Malacky					Bahno			4L	48800010700236000230000160				
		0.060	0.056	0.055	0.058	0.064	0.058	0.051	0.056	0.053	0.051	0.060	0.072	0.058
3750MA	ČOV Vampíl „Pekyma“ ELISI					Tancibok			3L	48800010700232000320				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3795MA	ČOV Turecký Vrch					Jablonovský P.			4L	48800010700097000980005000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3810MA	ČOV Plavecký Štvrtok					Oliva			4P	48800010700097000050000275				
		0.027	0.027	0.022	0.025	0.027	0.021	0.014	0.017	0.017	0.016	0.026	0.027	0.022
3824MA	ČOV Láb					Oliva			4P	48800010700097000050000190				
		0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
3833MA	AUTO PRIEM.P.LOZORNO					Ondriašov P.			4P	48800010700083000430000010				
		0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3831MA	ČOV Lozorno						Suchý potok-1		3L	48800010700082000140					
			0.006	0.005	0.006	0.007	0.007	0.007	0.006	0.007	0.007	0.006	0.007	0.007	0.006
3835MA	ČOV Zohor						Malina		2L	488000107000630					
			0.005	0.005	0.005	0.006	0.006	0.005	0.005	0.005	0.005	0.005	0.006	0.006	0.005
3837MA	ČOV logistický park Lozor						Matejkov kanál		5P	48800010700046000150001500035					
			0.000	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001
3855MA	ČOV Borinka						Stupavský potok		3L	48800010700020000850					
			0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
4000MV	ODB.PZV USTIE MALINY						Malina		2L	488000107000005					
			0.014	0.015	0.016	0.014	0.016	0.019	0.020	0.017	0.017	0.015	0.013	0.014	0.016
4000MX	ODB.PZV USTIE MALINY						Malina		2L	488000107000005					
			0.011	0.020	0.020	0.020	0.019	0.021	0.017	0.019	0.019	0.019	0.018	0.016	0.018
4000MY	ODB.PZV USTIE MALINY						Malina		2L	488000107000005					
			0.004	0.005	0.004	0.004	0.005	0.005	0.005	0.007	0.008	0.007	0.007	0.007	0.006
4000M0	***MALINA USTIE***				***740.94 km2***		***Malina***		***2L***	***488000107000003***					
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV		***PZO***	***0.029***	***0.040***	***0.040***	***0.038***	***0.040***	***0.045***	***0.042***	***0.043***	***0.044***	***0.041***	***0.038***	***0.037***	***0.040***
Súčet vypust. do tokov		***V***	***0.108***	***0.104***	***0.098***	***0.108***	***0.116***	***0.101***	***0.087***	***0.095***	***0.093***	***0.090***	***0.112***	***0.121***	***0.103***
Zmena prietoku	***X=V-PZO-PO***		***0.079***	***0.064***	***0.058***	***0.070***	***0.076***	***0.056***	***0.045***	***0.052***	***0.049***	***0.049***	***0.074***	***0.084***	***0.063***
Minimálny bil. prietok		***MQ***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.093***	***0.090***
Min. potrebný prietok		***MPP***	***0.014***	***0.029***	***0.035***	***0.023***	***0.017***	***0.037***	***0.048***	***0.041***	***0.044***	***0.044***	***0.019***	***0.009***	***0.027***
Ovplyvnený prietok		***E***	***3.324***	***3.768***	***2.654***	***4.539***	***3.603***	***1.337***	***0.873***	***1.235***	***1.086***	***1.138***	***1.067***	***2.058***	***2.213***
Vplyv nádrží	***N=WZ-WK***		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***3.245***	***3.704***	***2.596***	***4.469***	***3.527***	***1.281***	***0.828***	***1.183***	***1.037***	***1.089***	***0.993***	***1.974***	***2.150***
Očistený priet.	***C=E-X-N-P***		***3.245***	***3.704***	***2.596***	***4.469***	***3.527***	***1.281***	***0.828***	***1.183***	***1.037***	***1.089***	***0.993***	***1.974***	***2.150***
Priem. mes. dlhod. priet.		***D***	***1.700***	***2.140***	***2.620***	***2.206***	***1.790***	***1.980***	***1.635***	***1.484***	***1.480***	***1.420***	***1.550***	***1.670***	***1.804***
Koef. vodnosti	***KV=C/D***		***1.909***	***1.731***	***0.991***	***2.026***	***1.970***	***0.647***	***0.506***	***0.797***	***0.701***	***0.767***	***0.641***	***1.182***	***1.192***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***231.786 A***	***127.724 A***	***74.171 A***	***194.304 A***	***207.471 A***	***34.622 A***	***17.250 A***	***28.854 A***	***23.568 A***	***24.750 A***	***52.263 A***	***219.333 A***	***79.630 A***
Bilanč. stav	***BSENP=ENP/MPP***	***231.786 A***	***127.724 A***	***74.171 A***	***194.304 A***	***207.471 A***	***34.622 A***	***17.250 A***	***28.854 A***	***23.568 A***	***24.750 A***	***52.263 A***	***219.333 A***	***79.630 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.231***	***3.675***	***2.561***	***4.446***	***3.510***	***1.244***	***0.780***	***1.142***	***0.993***	***1.045***	***0.974***	***1.965***	***2.123***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.231***	***3.675***	***2.561***	***4.446***	***3.510***	***1.244***	***0.780***	***1.142***	***0.993***	***1.045***	***0.974***	***1.965***	***2.123***
4090MA	ČOV Stupava					Mláka			2L	488000042000910				
		0.043	0.041	0.035	0.040	0.041	0.038	0.033	0.035	0.032	0.032	0.036	0.041	0.037
4145MA	ČOV Franco + TAM					Lamacský P.			4L	488000042000350000300				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4210MA	ČOV Devínska Nová Ves					Mláka			2L	488000042000100				
		0.065	0.062	0.057	0.079	0.094	0.080	0.061	0.078	0.067	0.075	0.092	0.116	0.077
4140MA	ČOV Volkswagen					Mláka			2L	488000042000055				
		0.010	0.017	0.021	0.024	0.024	0.024	0.021	0.022	0.021	0.023	0.023	0.022	0.021
4240MV	ODB.PZV DEV.NOVA VES					Morava			1L	4880000155				
		0.026	0.023	0.026	0.020	0.026	0.029	0.030	0.028	0.023	0.026	0.018	0.023	0.025
4240MX	ODB.PZV DEV.NOVA VES					Morava			1L	4880000155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000
4240MY	ODB.PZV DEV.NOVA VES					Morava			1L	4880000155				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001
4240M0	***DEVINSKA NOVA VES***			***26577.77 km2***		***Morava***			***1L***	***4880000003***				
Súčet odberov z PV	***PO***	***5.575***	***5.787***	***5.511***	***5.849***	***6.321***	***7.162***	***6.106***	***6.271***	***7.652***	***7.515***	***7.147***	***6.399***	***6.442***
Súčet odberov z PZV	***PZO***	***3.975***	***4.199***	***4.021***	***4.098***	***4.297***	***4.641***	***4.550***	***4.313***	***4.369***	***4.136***	***3.972***	***3.978***	***4.212***
Súčet vypust. do tokov	***V***	***10.286***	***10.670***	***9.566***	***11.143***	***11.163***	***9.811***	***8.391***	***10.828***	***9.956***	***9.893***	***11.579***	***13.145***	***10.534***
Zmena prietoku	***X=V-PZO-PO***	***0.736***	***0.684***	***0.034***	***1.196***	***0.545***	***-1.992***	***-2.265***	***0.244***	***-2.065***	***-1.758***	***0.460***	***2.768***	***-0.120***
Minimálny bil. prietok	***MQ***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***	***10.680***
Min. potrebný prietok	***MPP***	***9.944***	***9.996***	***10.646***	***9.484***	***10.135***	***12.672***	***12.945***	***10.436***	***12.745***	***12.438***	***10.220***	***7.912***	***10.800***
Ovplyvnený prietok	***E***	***104.246***	***122.947***	***100.993***	***151.867***	***120.756***	***49.230***	***24.942***	***53.664***	***43.086***	***32.426***	***92.052***	***179.047***	***89.391***
Vplyv nádrží	***N=WZ-WK***	***2.473***	***-6.415***	***1.162***	***7.173***	***5.453***	***2.555***	***7.619***	***-1.268***	***6.719***	***3.608***	***3.770***	***-13.161***	***1.669***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	*ENP=E-X*	*103.510*	*122.263*	*100.959*	*150.671*	*120.211*	*51.222*	*27.207*	*53.420*	*45.151*	*34.184*	*91.592*	*176.279*	*89.511*
Očistený priet.	*C=E-X-N-P*	*101.037*	*128.678*	*99.797*	*143.498*	*114.758*	*48.667*	*19.588*	*54.688*	*38.432*	*30.576*	*87.822*	*189.440*	*87.842*
Priem. mes. dlhod. priet.	*D*	*110.190*	*139.183*	*192.156*	*198.040*	*129.814*	*110.927*	*89.922*	*71.317*	*58.125*	*61.776*	*77.309*	*100.462*	*111.200*
Koef. vodnosti	*KV=C/D*	*0.917*	*0.925*	*0.519*	*0.725*	*0.884*	*0.439*	*0.218*	*0.767*	*0.661*	*0.495*	*1.136*	*1.886*	*0.790*
Bilančný stav	*BSC=C/MPP*	*10.161 A*	*12.873 A*	*9.374 A*	*15.131 A*	*11.323 A*	*3.841 A*	*1.513 A*	*5.240 A*	*3.015 A*	*2.458 A*	*8.593 A*	*23.943 A*	*8.134 A*
Bilanč. stav	*BSENP=ENP/MPP*	*10.409 A*	*12.231 A*	*9.483 A*	*15.887 A*	*11.861 A*	*4.042 A*	*2.102 A*	*5.119 A*	*3.543 A*	*2.748 A*	*8.962 A*	*22.280 A*	*8.288 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*91.093*	*118.682*	*89.151*	*134.014*	*104.623*	*35.995*	*6.643*	*44.252*	*25.687*	*18.138*	*77.602*	*181.528*	*77.042*
Kapac. zdr.	*KZENP=ENP-MPP*	*93.566*	*112.267*	*90.313*	*141.187*	*110.076*	*38.550*	*14.262*	*42.984*	*32.406*	*21.746*	*81.372*	*168.367*	*78.711*

8.2 POVODIE DUNAJA

Vodohospodárska bilancia povrchovej vody v povodí Dunaja za rok 2023 v m3/s

1020D1	**SUM.PV-VODOV-MORAVA**				**Dunaj**			**0P**	**48800**					
	4.342	**4.092**	**3.933**	**4.327**	**4.745**	**5.548**	**5.010**	**5.144**	**5.748**	**5.577**	**5.220**	**4.580**	**4.858**
1020D3	**SUM.PV-PRIEM-MORAVA**				**Dunaj**			**0P**	**48800**					
	1.233	**1.695**	**1.577**	**1.521**	**1.553**	**1.573**	**1.038**	**1.096**	**1.880**	**1.926**	**1.929**	**1.819**	**1.567**
1020D5	**SUM.PV-ZAVL.-MORAVA**				**Dunaj**			**0P**	**48800**					
	0.000	**0.000**	**0.001**	**0.002**	**0.025**	**0.042**	**0.059**	**0.033**	**0.025**	**0.012**	**0.000**	**0.000**	**0.017**
1020D8	**SUM.PV-POLNO-MORAVA**				**Dunaj**			**0P**	**48800**					
	0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
1020DA	**CEL.VYP.DO PV MORAVY**				**Dunaj**			**0P**	**48800**					
	10.288	**10.673**	**9.567**	**11.142**	**11.165**	**9.812**	**8.392**	**10.834**	**9.957**	**9.895**	**11.581**	**13.150**	**10.536**
1020DP	**SUM-PREVODY-MORAVA**				**Dunaj**			**0P**	**48800**					
	0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
1020DV	**SUMARNY VPLYV**				**Dunaj**			**0P**	**48800**					
	3.463	**3.664**	**3.464**	**3.539**	**3.696**	**4.004**	**3.945**	**3.709**	**3.750**	**3.569**	**3.420**	**3.477**	**3.641**
1020DX	**SUMARNY VPLYV**				**Dunaj**			**0P**	**48800**					
	0.329	**0.340**	**0.358**	**0.350**	**0.379**	**0.396**	**0.358**	**0.359**	**0.371**	**0.349**	**0.349**	**0.309**	**0.354**
1020DY	**SUMARNY VPLYV**				**Dunaj**			**0P**	**48800**					
	0.186	**0.196**	**0.199**	**0.208**	**0.221**	**0.239**	**0.246**	**0.245**	**0.248**	**0.217**	**0.204**	**0.194**	**0.217**
1105D5	Botanická záhrada UK				Vydrica			1L	4871300020					
	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000
1115DA	tep.čerp.Allianz				Dunaj			0P	48700					
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1120DV	ODB.PZV BRATISLAVA				Dunaj			0P	48690					
	0.376	0.327	0.314	0.324	0.366	0.390	0.386	0.483	0.424	0.534	0.476	0.459	0.405
1120DX	ODB.PZV BRATISLAVA				Dunaj			0P	48690					
	0.018	0.019	0.025	0.024	0.041	0.041	0.070	0.066	0.065	0.051	0.048	0.038	0.042

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1120D0	***BRATISLAVA***				***131331.0 km2***		***Dunaj***			***0P***	***48688***				
Súčet odberov z PV		***PO***	***5.575***	***5.787***	***5.511***	***5.850***	***6.323***	***7.163***	***6.107***	***6.273***	***7.653***	***7.515***	***7.149***	***6.399***	***6.442***
Súčet odberov z PZV		***PZO***	***4.372***	***4.546***	***4.360***	***4.445***	***4.703***	***5.070***	***5.005***	***4.862***	***4.858***	***4.720***	***4.497***	***4.477***	***4.659***
Súčet vypust. do tokov		***V***	***10.288***	***10.673***	***9.567***	***11.142***	***11.165***	***9.812***	***8.392***	***10.834***	***9.957***	***9.895***	***11.581***	***13.150***	***10.536***
Zmena prietoku		***X=V-PZO-PO***	***0.341***	***0.340***	***-0.304***	***0.847***	***0.139***	***-2.421***	***-2.720***	***-0.301***	***-2.554***	***-2.340***	***-0.065***	***2.274***	***-0.565***
Minimálny bil. prietok		***MQ***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***	***574.500***
Min. potrebný prietok		***MPP***	***574.159***	***574.160***	***574.804***	***573.653***	***574.361***	***576.921***	***577.220***	***574.801***	***577.054***	***576.840***	***574.565***	***572.226***	***575.065***
Ovplyvnený prietok		***E***	***1363.000***	***1631.000***	***1490.000***	***2427.000***	***3029.000***	***1732.000***	***1360.000***	***2210.000***	***1555.000***	***941.600***	***2357.000***	***3495.000***	***1968.067***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***1362.659***	***1630.660***	***1490.304***	***2426.153***	***3028.861***	***1734.421***	***1362.720***	***2210.301***	***1557.554***	***943.940***	***2357.065***	***3492.726***	***1968.632***
Očistený priet.		***C=E-X-N-P***	***1362.659***	***1630.660***	***1490.304***	***2426.153***	***3028.861***	***1734.421***	***1362.720***	***2210.301***	***1557.554***	***943.940***	***2357.065***	***3492.726***	***1968.632***
Priem. mes. dlhod. priet.		***D***	***1588.000***	***1783.000***	***2103.000***	***2488.000***	***2750.000***	***2823.000***	***2605.000***	***2165.000***	***1751.000***	***1487.000***	***1481.000***	***1694.000***	***2061.000***
Koef. vodnosti		***KV=C/D***	***0.858***	***0.915***	***0.709***	***0.975***	***1.101***	***0.614***	***0.523***	***1.021***	***0.890***	***0.635***	***1.592***	***2.062***	***0.955***
Bilančný stav		***BSC=C/MPP***	***2.373 A***	***2.840 A***	***2.593 A***	***4.229 A***	***5.273 A***	***3.006 A***	***2.361 A***	***3.845 A***	***2.699 A***	***1.636 A***	***4.102 A***	***6.104 A***	***3.423 A***
Bilanč. stav		***BSENP=ENP/MPP***	***2.373 A***	***2.840 A***	***2.593 A***	***4.229 A***	***5.273 A***	***3.006 A***	***2.361 A***	***3.845 A***	***2.699 A***	***1.636 A***	***4.102 A***	***6.104 A***	***3.423 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***788.500***	***1056.500***	***915.500***	***1852.500***	***2454.500***	***1157.500***	***785.500***	***1635.500***	***980.500***	***367.100***	***1782.500***	***2920.500***	***1393.567***
Kapac. zdr.		***KZENP=ENP-MPP***	***788.500***	***1056.500***	***915.500***	***1852.500***	***2454.500***	***1157.500***	***785.500***	***1635.500***	***980.500***	***367.100***	***1782.500***	***2920.500***	***1393.567***
1270DA	ČOV Slovenská plavba						Dunaj			0P	48670				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1165DP	**PREVOD DUNAJ-M.DUNAJ**						**Dunaj**			**0P**	**48656**				
			25.430	**24.110**	**25.540**	**27.860**	**27.700**	**26.480**	**26.140**	**26.140**	**26.720**	**27.060**	**29.040**	**28.020**	**26.699**
1400DA	ČOV Slovnaft BA Blok 126						Dunaj			0P	48637				
			0.349	0.351	0.333	0.337	0.331	0.349	0.335	0.362	0.363	0.380	0.381	0.396	0.356
1480DA	ČOV Istrochem						Dunaj			0P	48636				
			0.024	0.025	0.024	0.013	0.011	0.032	0.024	0.011	0.009	0.027	0.025	0.030	0.021
1400D3	Slovnaft Bratislava						Dunaj			0P	48630				
			0.645	0.753	0.697	0.716	0.800	0.788	1.879	1.885	0.837	0.702	0.783	0.922	0.954

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1160DD	ČOV Petržalka					Dunaj			0P	48625				
		0.287	0.257	0.231	0.325	0.365	0.287	0.256	0.341	0.233	0.289	0.336	0.642	0.322
1488D5	ČS Jarovce - Rusovce I, I					Dunaj			0P	48590				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1566DA	ČOV Hamuliakovo					Dunaj			0P	48516				
		0.043	0.042	0.042	0.044	0.045	0.044	0.043	0.045	0.043	0.047	0.048	0.049	0.045
1580DA	ČOV Šamorín					Dunaj			0P	48430				
		0.043	0.045	0.042	0.047	0.044	0.045	0.047	0.046	0.046	0.047	0.048	0.049	0.046
1583D8	Odbery priepustný kanál					Šulianske rameno			2L	4825000700760				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1590DA	ČOV Nemocnica D.Bar					Ľavostranný pries. kan. (			1L	4821000800				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1595D8	Donau farm Padáň - 1					Ľavostranný pries. kan. (			1L	4821000400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1596D8	Odbery ľavostr. pries.kan					Ľavostranný pries. kan. (			1L	4821000400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1598DA	ČOV účelové zariadenie MV					Dunaj			0P	48196				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1587DA	ČOV Vod.Hos.Výst. Vojka n					Dunajský kanál			1L	4811000205				
		0.003	0.003	0.002	0.003	0.004	0.003	0.003	0.004	0.004	0.003	0.003	0.004	0.003
1610D7	CARROT SK - Lyonský kanál					Lyonský K.			1L	4800000170				
		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
1610D6	CARROT SK - Lyonský kanál					Lyonský K.			1L	4800000160				
		0.000	0.000	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
1648DA	TERMAL VELKY MEDER					Ižopský K.			4L	47880011600031000040004400				
		0.016	0.014	0.013	0.011	0.015	0.019	0.020	0.022	0.018	0.015	0.017	0.018	0.017
1644DA	Bez ČOV HPBHVM geotermáln					Ižopský K.			4L	47880011600031000040004100				
		0.011	0.011	0.010	0.009	0.006	0.003	0.003	0.003	0.003	0.004	0.006	0.009	0.007

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1646D5	CARROT SK - k. Vrbina-Hol					K. Vrbina-Holiare			3P	47880011590071000000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1630DA	ČOV Veľký Meder					KANAL V.MEDER-HOLIARE			2L	478760116000280				
		0.023	0.027	0.026	0.025	0.027	0.026	0.025	0.024	0.022	0.021	0.027	0.027	0.025
1750DA	ČOV Zlatná na Ostrove					Dunaj			0P	47791				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002
1760D3	Slov. Lodenice					Dunaj			0P	47680				
		0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001
2060DB	ČOV pobočka colného úradu					Dunaj			0P	47662				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2090D1	**SUM.PV-VODOV-VAH**					**Dunaj**			**0P**	**47662**				
		0.400	**0.405**	**0.371**	**0.379**	**0.376**	**0.387**	**0.387**	**0.390**	**0.398**	**0.395**	**0.390**	**0.377**	**0.388**
2090D3	**SUM.PV-PRIEM.-VAH**					**Dunaj**			**0P**	**47662**				
		2.002	**2.205**	**2.213**	**2.140**	**1.932**	**2.116**	**2.395**	**2.321**	**1.970**	**2.305**	**2.305**	**2.161**	**2.172**
2090D5	**SUM.PV-ZAVL.-VAH**					**Dunaj**			**0P**	**47662**				
		0.000	**0.000**	**0.026**	**0.060**	**0.318**	**0.902**	**1.928**	**0.335**	**0.183**	**0.055**	**0.012**	**0.009**	**0.322**
2090D8	**SUM.PV-POLNOH.-VAH**					**Dunaj**			**0P**	**47662**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
2090D9	**CELK.VPLYV VN VAH**					**Dunaj**			**0P**	**47662**				
		0.000	**0.000**	**0.000**	**0.753**	**1.120**	**1.594**	**1.707**	**1.250**	**1.084**	**0.720**	**0.000**	**0.000**	**0.689**
2090DA	**SUM.PV-VYPUST.-VAH**					**Dunaj**			**0P**	**47662**				
		11.396	**11.762**	**10.853**	**10.697**	**11.765**	**10.731**	**10.845**	**12.323**	**9.528**	**10.073**	**12.266**	**13.729**	**11.333**
2090DP	**SUM.PREVODY-VAH**					**Dunaj**			**0P**	**47662**				
		-25.256	**-23.834**	**-25.135**	**-27.537**	**-27.365**	**-26.297**	**-26.022**	**-26.023**	**-26.607**	**-26.935**	**-28.691**	**-27.702**	**-26.463**
2090DV	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47662**				
		3.264	**3.473**	**3.396**	**3.371**	**3.532**	**3.571**	**3.541**	**3.392**	**3.305**	**3.261**	**3.304**	**3.444**	**3.404**
2090DX	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47662**				
		1.827	**1.885**	**1.873**	**1.898**	**1.888**	**1.937**	**1.928**	**1.919**	**1.917**	**1.877**	**1.816**	**1.889**	**1.888**

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2090DY	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47662**				
		0.132	**0.136**	**0.145**	**0.153**	**0.192**	**0.539**	**0.703**	**0.391**	**0.289**	**0.177**	**0.159**	**0.152**	**0.265**
2090DZ	**CELK.VPLYV VN VAH**					**Dunaj**			**0P**	**47662**				
		6.608	**35.774**	**14.635**	**-1.614**	**22.879**	**-19.702**	**-15.679**	**16.142**	**-22.275**	**2.973**	**35.826**	**8.601**	**6.876**
5079DV	ODB.PZV KOMARNO POD					Dunaj			0P	47652				
		1.985	2.193	2.131	2.109	2.229	2.331	2.360	2.228	2.023	1.984	1.930	1.958	2.121
5079DX	ODB.PZV KOMARNO POD					Dunaj			0P	47652				
		0.252	0.238	0.240	0.186	0.190	0.214	0.233	0.205	0.203	0.199	0.208	0.196	0.214
5079DY	ODB.PZV KOMARNO POD					Dunaj			0P	47652				
		0.064	0.075	0.074	0.065	0.067	0.117	0.185	0.081	0.053	0.053	0.063	0.076	0.081
5079D0	***KOMARNO POD VAHOM***			***171624.0 km2***		***Dunaj***			***0P***	***47650***				
Súčet odberov z PV	***PO***	***8.623***	***9.151***	***8.819***	***9.146***	***9.749***	***11.356***	***12.697***	***11.204***	***11.041***	***10.972***	***10.639***	***9.869***	***10.279***
Súčet odberov z PZV	***PZO***	***11.896***	***12.546***	***12.219***	***12.227***	***12.801***	***13.779***	***13.955***	***13.078***	***12.648***	***12.271***	***11.977***	***12.192***	***12.632***
Súčet vypust. do tokov	***V***	***22.432***	***23.157***	***21.094***	***22.607***	***23.728***	***21.302***	***19.944***	***23.964***	***20.181***	***20.760***	***24.687***	***28.048***	***22.661***
Zmena prietoku	***X=V-PZO-PO***	***1.913***	***1.460***	***0.056***	***1.234***	***1.178***	***-3.833***	***-6.708***	***-0.318***	***-3.508***	***-2.483***	***2.071***	***5.987***	***-0.250***
Minimálny bil. prietok	***MQ***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***	***612.000***
Min. potrebný prietok	***MPP***	***610.087***	***610.540***	***611.944***	***610.766***	***610.822***	***615.833***	***618.708***	***612.318***	***615.508***	***614.483***	***609.929***	***606.013***	***612.250***
Ovplyvnený prietok	***E***	***1672.000***	***1933.000***	***1766.000***	***2587.000***	***3281.000***	***1958.000***	***1466.000***	***2260.000***	***1792.000***	***1071.000***	***2614.000***	***3932.000***	***2196.005***
Vplyv nádrží	***N=WZ-WK***	***-6.608***	***-35.774***	***-14.635***	***1.614***	***-22.879***	***19.702***	***15.679***	***-16.142***	***22.275***	***-2.973***	***-35.826***	***-8.601***	***-6.876***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***1670.087***	***1931.540***	***1765.944***	***2585.766***	***3279.822***	***1961.833***	***1472.708***	***2260.318***	***1795.508***	***1073.483***	***2611.929***	***3926.013***	***2196.255***
Očistený priet.	***C=E-X-N-P***	***1676.869***	***1967.590***	***1780.984***	***2584.475***	***3303.036***	***1942.314***	***1457.147***	***2276.577***	***1773.346***	***1076.581***	***2648.104***	***3934.932***	***2203.367***
Priem. mes. dlhod. priet.	***D***	***1826.000***	***2027.000***	***2328.000***	***2802.000***	***2938.000***	***3064.000***	***2742.000***	***2346.000***	***1862.000***	***1579.000***	***1591.000***	***1863.000***	***2248.000***
Koef. vodnosti	***KV=C/D***	***0.918***	***0.971***	***0.765***	***0.922***	***1.124***	***0.634***	***0.531***	***0.970***	***0.952***	***0.682***	***1.664***	***2.112***	***0.980***
Bilančný stav	***BSC=C/MPP***	***2.749 A***	***3.223 A***	***2.910 A***	***4.232 A***	***5.408 A***	***3.154 A***	***2.355 A***	***3.718 A***	***2.881 A***	***1.752 A***	***4.342 A***	***6.493 A***	***3.599 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.737 A***	***3.164 A***	***2.886 A***	***4.234 A***	***5.370 A***	***3.186 A***	***2.380 A***	***3.691 A***	***2.917 A***	***1.747 A***	***4.282 A***	***6.478 A***	***3.587 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***1066.782***	***1357.050***	***1169.040***	***1973.709***	***2692.214***	***1326.481***	***838.439***	***1664.259***	***1157.838***	***462.098***	***2038.175***	***3328.919***	***1591.117***
Kapac. zdr.	***KZENP=ENP-MPP***	***1060.000***	***1321.000***	***1154.000***	***1975.000***	***2669.000***	***1346.000***	***854.000***	***1648.000***	***1180.000***	***459.000***	***2002.000***	***3320.000***	***1584.005***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5082DA	ČOV Obec Ižа					Dunaj			0P	47587				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5090D5	ČS Dolný Peter (Svätý Pet					Patinský kanál			1L	4751001510				
		0.000	0.000	0.000	0.000	0.004	0.006	0.026	0.022	0.008	0.000	0.000	0.000	0.006
5095D5	ČS Ďulov Dvor					Patinský kanál			1L	4751001330				
		0.000	0.000	0.000	0.000	0.016	0.071	0.085	0.049	0.007	0.000	0.000	0.000	0.019
5088D5	ČS Hurbanovo I.					Patinský kanál			1L	4751001285				
		0.000	0.000	0.000	0.000	0.000	0.022	0.020	0.000	0.001	0.000	0.000	0.000	0.004
5097D5	ČS Ižа-Marcelová					Patinský kanál			1L	4751001160				
		0.000	0.000	0.000	0.009	0.019	0.068	0.100	0.066	0.033	0.006	0.000	0.000	0.025
5098DA	ČOV Hurbanovo					Hurbanovský kanál			2L	475100100001425				
		0.007	0.006	0.006	0.006	0.008	0.006	0.007	0.007	0.007	0.007	0.008	0.009	0.007
5101DA	ČOV Svätý Peter					Hurbanovský kanál			2L	475100100000600				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.001	0.002	0.002	0.002	0.002
5103D5	Paulis Tibor - Záhradkárs					Oblúk			3S	475100077000060001000000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5106DA	ČOV Marcelová					Chotínsky kanál			2L	475100038000120				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.000	0.000	0.000	0.000	0.001
5108D5	DUMET - závlahy					Ižiansky k.			2P	475100021000540				
		0.000	0.000	0.000	0.000	0.003	0.009	0.006	0.004	0.004	0.000	0.000	0.000	0.002
5103DA	Bez ČOV Wellnes hotel Pat					Patinský kanál			1L	4751000160				
		0.000	0.000	0.000	0.000	0.001	0.001	0.002	0.002	0.001	0.000	0.001	0.000	0.001
5107D5	ČS Virt II.					Patinský kanál			1L	4751000100				
		0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5110DA	ČOV Obec Patince					Patinský kanál			1L	4751000047				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.003	0.001
5280D5	PČS Radvaň nad Dun.					Dunaj			0P	47485				
		0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.000	0.000	0.000	0.000	0.000	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5290D5	ČS Marcelová nádrž					Dunaj			0P	47483				
		0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000
5298DA	ČOV Búč "DUCI"					Vojnický P.-1			2L	474300023000300				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001
6320D5	Družstvo Mužla					Obidský K.			1L	4726000500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5325D5	Agrovaria1					Obidský K.			1L	4726000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.001	0.000	0.000	0.000	0.000
5400D3	Kappa Štúrovo					Dunaj			0P	47220				
		0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.001	0.001	0.001	0.001
5400DA	ČOV Kappa-výusť A					Dunaj			0P	47220				
		0.012	0.006	0.005	0.004	0.006	0.006	0.006	0.006	0.004	0.008	0.008	0.013	0.007
5485DA	Bez ČOV Vadaš Štúrovo 2					Dunaj			0P	47182				
		0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.004	0.000	0.000	0.000	0.000	0.001
5490DB	ČOV Štúrovo					Dunaj			0P	47173				
		0.024	0.016	0.016	0.018	0.021	0.023	0.023	0.025	0.020	0.020	0.022	0.046	0.023
5540D1	**SUM.PV-VODOV.-HRON**					**Dunaj**			**0P**	**47160**				
		0.129	**0.133**	**0.146**	**0.152**	**0.153**	**0.155**	**0.157**	**0.151**	**0.146**	**0.143**	**0.144**	**0.150**	**0.147**
5540D3	**SUM.PV-PRIEM.-HRON**					**Dunaj**			**0P**	**47160**				
		1.411	**1.840**	**1.863**	**1.469**	**1.539**	**1.522**	**1.904**	**1.511**	**1.305**	**1.695**	**1.997**	**1.798**	**1.654**
5540D5	**SUM.PV-ZAVLAHY-HRON**					**Dunaj**			**0P**	**47160**				
		0.000	**0.000**	**0.000**	**0.013**	**0.026**	**0.072**	**0.127**	**0.006**	**0.010**	**0.000**	**0.000**	**0.000**	**0.021**
5540D8	**SUM.PV-POLNOHOS-HRON**					**Dunaj**			**0P**	**47160**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
5540D9	**SUM.VPLYV VN HRON**					**Dunaj**			**0P**	**47160**				
		0.000	**0.000**	**0.000**	**0.016**	**0.028**	**0.035**	**0.044**	**0.032**	**0.024**	**0.011**	**0.000**	**0.000**	**0.016**
5540DA	**SUM.PV-VYPUST.-HRON**					**Dunaj**			**0P**	**47160**				
		3.281	**3.608**	**3.330**	**2.831**	**3.123**	**2.676**	**2.610**	**2.137**	**2.257**	**2.698**	**3.697**	**3.972**	**3.015**

		1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Rok**
5540DP	**SUM.-PREVODY-HRON**					**Dunaj**			**0P**	**47160**				
		-0.174	**-0.276**	**-0.405**	**-0.323**	**-0.335**	**-0.183**	**-0.118**	**-0.117**	**-0.113**	**-0.125**	**-0.349**	**-0.318**	**-0.236**
5540DV	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47160**				
		0.646	**0.696**	**0.648**	**0.648**	**0.643**	**0.665**	**0.647**	**0.649**	**0.651**	**0.623**	**0.636**	**0.642**	**0.649**
5540DX	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47160**				
		0.057	**0.066**	**0.068**	**0.068**	**0.076**	**0.101**	**0.116**	**0.114**	**0.083**	**0.070**	**0.067**	**0.060**	**0.079**
5540DY	**SUMARNY VPLYV**					**Dunaj**			**0P**	**47160**				
		0.035	**0.040**	**0.037**	**0.040**	**0.036**	**0.040**	**0.033**	**0.033**	**0.034**	**0.031**	**0.032**	**0.034**	**0.035**
5540DZ	**SUM.VPLYV VN HRON**					**Dunaj**			**0P**	**47160**				
		0.275	**0.167**	**0.249**	**0.106**	**0.039**	**-0.144**	**-0.036**	**-0.052**	**-0.136**	**-0.090**	**0.090**	**-0.162**	**0.025**
5570DA	ČOV DSS Chľaba					Dunaj			0P	47120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5600DV	ODB.PZV STAT.HRANICA					Dunaj			0P	47085				
		0.018	0.019	0.018	0.022	0.022	0.030	0.033	0.028	0.024	0.023	0.019	0.022	0.023
5600DX	ODB.PZV STAT.HRANICA					Dunaj			0P	47085				
		0.022	0.025	0.028	0.026	0.031	0.035	0.028	0.030	0.027	0.027	0.022	0.013	0.026
5600DY	ODB.PZV STAT.HRANICA					Dunaj			0P	47085				
		0.000	0.000	0.000	0.002	0.002	0.002	0.003	0.002	0.001	0.000	0.000	0.000	0.001
5600D0	***DUNAJ STAT.HRANICA***			***178530.5 km2***		***Dunaj***			***0P***	***47083***				
Súčet odberov z PV	***PO***	***10.164***	***11.125***	***10.829***	***10.781***	***11.468***	***13.106***	***14.898***	***12.873***	***12.504***	***12.811***	***12.781***	***11.818***	***12.103***
Súčet odberov z PZV	***PZO***	***12.674***	***13.392***	***13.018***	***13.033***	***13.611***	***14.652***	***14.815***	***13.934***	***13.468***	***13.045***	***12.753***	***12.963***	***13.445***
Súčet vypust. do tokov	***V***	***25.749***	***26.787***	***24.445***	***25.460***	***26.878***	***24.007***	***22.587***	***26.136***	***22.462***	***23.486***	***28.414***	***32.079***	***25.707***
Zmena prietoku	***X=V-PZO-PO***	***2.911***	***2.270***	***0.598***	***1.646***	***1.799***	***-3.751***	***-7.126***	***-0.671***	***-3.510***	***-2.370***	***2.880***	***7.298***	***0.159***
Minimálny bil. prietok	***MQ***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***	***623.800***
Min. potrebný prietok	***MPP***	***620.889***	***621.530***	***623.202***	***622.154***	***622.001***	***627.551***	***630.926***	***624.471***	***627.310***	***626.170***	***620.920***	***616.502***	***623.641***
Ovplyvnený prietok	***E***	***1786.564***	***2017.504***	***1851.730***	***2633.048***	***3384.320***	***2032.382***	***1485.478***	***2286.399***	***1852.401***	***1094.534***	***2707.676***	***4085.309***	***2269.753***
Vplyv nádrží	***N=WZ-WK***	***-6.883***	***-35.941***	***-14.884***	***1.508***	***-22.918***	***19.846***	***15.715***	***-16.090***	***22.411***	***-2.883***	***-35.916***	***-8.439***	***-6.901***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	*ENP=E-X*	*1783.653*	*2015.234*	*1851.132*	*2631.402*	*3382.521*	*2036.133*	*1492.604*	*2287.070*	*1855.911*	*1096.904*	*2704.796*	*4078.011*	*2269.594*
Očistený priet.	*C=E-X-N-P*	*1790.536*	*2051.175*	*1866.016*	*2629.894*	*3405.439*	*2016.287*	*1476.889*	*2303.160*	*1833.500*	*1099.787*	*2740.712*	*4086.450*	*2276.495*
Priem. mes. dlhod. priet.	*D*	*1840.000*	*2079.000*	*2470.000*	*2916.000*	*3041.000*	*3057.000*	*2808.000*	*2340.000*	*1918.000*	*1678.000*	*1694.000*	*1920.000*	*2314.000*
Koef. vodnosti	*KV=C/D*	*0.973*	*0.987*	*0.755*	*0.902*	*1.120*	*0.660*	*0.526*	*0.984*	*0.956*	*0.655*	*1.618*	*2.128*	*0.984*
Bilančný stav	*BSC=C/MPP*	*2.884 A*	*3.300 A*	*2.994 A*	*4.227 A*	*5.475 A*	*3.213 A*	*2.341 A*	*3.688 A*	*2.923 A*	*1.756 A*	*4.414 A*	*6.628 A*	*3.650 A*
Bilanč. stav	*BSENP=ENP/MPP*	*2.873 A*	*3.242 A*	*2.970 A*	*4.230 A*	*5.438 A*	*3.245 A*	*2.366 A*	*3.662 A*	*2.959 A*	*1.752 A*	*4.356 A*	*6.615 A*	*3.639 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*1169.647*	*1429.645*	*1242.814*	*2007.740*	*2783.438*	*1388.736*	*845.963*	*1678.689*	*1206.190*	*473.617*	*2119.792*	*3469.948*	*1652.854*
Kapac. zdr.	*KZENP=ENP-MPP*	*1162.764*	*1393.704*	*1227.930*	*2009.248*	*2760.520*	*1408.582*	*861.678*	*1662.599*	*1228.601*	*470.734*	*2083.876*	*3461.509*	*1645.953*

8.3 POVODIE MALÉHO DUNAJA

Vodohospodárska bilancia povrchovej vody v povodí Malého Dunaja za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8010WP	**PREVOD DUNAJ-M.DUNAJ**					**Malý Dunaj**			**2L**	**476620261012600**				
		-25.430	**-24.110**	**-25.540**	**-27.860**	**-27.700**	**-26.480**	**-26.140**	**-26.140**	**-26.720**	**-27.060**	**-29.040**	**-28.020**	**-26.699**
8040WB	ČOV Slovnaft BA bl.11					Malý Dunaj			2L	476620261012500				
		0.046	0.044	0.044	0.047	0.056	0.055	0.057	0.060	0.060	0.063	0.056	0.065	0.055
8050WA	ČOV Hydrostav					Malý Dunaj			2L	476620261012450				
		0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001
8015WA	ČOV Hard Nové Záhrady-Pri					Malý Dunaj			2L	476620261012440				
		0.002	0.003	0.002	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002
8040WC	ČOV Slovnaft BA Blok 17-1					Malý Dunaj			2L	476620261012400				
		1.337	1.412	1.369	1.389	1.566	1.465	2.486	2.539	1.516	1.334	1.379	1.539	1.614
8020WB	ČOV Vrakuňa					Malý Dunaj			2L	476620261012340				
		1.393	1.283	1.107	1.680	1.632	1.484	1.159	1.450	1.017	1.104	1.462	1.944	1.394
8150WA	Odkalisko PK Rudné Bane					Blatina -2			4L	476620261011750015200084 0				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
8203WA	ČOV Limbach					Račí potok -3			5P	476620261011750013400043000280				
		0.020	0.015	0.008	0.007	0.007	0.007	0.009	0.008	0.006	0.008	0.010	0.011	0.009
8216WB	ŽSR BA východ					Raciansky p.			4P	476620261011750007500045 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
8195WA	ČOV Čierna voda					Šúrský Kanál			3L	476620261011750006 00				
		0.006	0.005	0.005	0.004	0.006	0.006	0.005	0.005	0.006	0.006	0.008	0.008	0.006
8193WA	ČOV Metro Properties Slov					Šúrský Kanál			3L	476620261011750004 80				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8219WA	ČOV Most pri Bratislave V					Malý Dunaj			2L	476620261011550				
		0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.008	0.007	0.007	0.007	0.007	0.007
8220W8	Donau farm Padáň - 7					Malý Dunaj			2L	476620261011420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8256W5	ČS Bernolákovo					Malý Dunaj		2L		476620261011100				
		0.000	0.000	0.000	0.000	0.000	0.009	0.049	0.022	0.000	0.000	0.000	0.000	0.007
8257W5	ZP Tomášov					Malý Dunaj		2L		476620261010420				
		0.000	0.000	0.000	0.000	0.018	0.041	0.091	0.017	0.023	0.007	0.000	0.000	0.017
8261WA	ČOV Tomášov					Malý Dunaj		2L		476620261010350				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.002	0.003	0.003
8262W5	ČS Hrubý Šúr					Malý Dunaj		2L		476620261009470				
		0.000	0.000	0.004	0.011	0.031	0.031	0.094	0.012	0.006	0.004	0.000	0.000	0.016
8266WA	ČOV Obec Hurbanova Ves					Malý Dunaj		2L		476620261009100				
		0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
8270WA	ČOV Zlaté Klasy					Malý Dunaj		2L		476620261008990				
		0.009	0.009	0.009	0.009	0.010	0.010	0.009	0.010	0.009	0.010	0.010	0.010	0.010
8275WA	ČOV Hubice					Malý Dunaj		2L		476620261008988				
		0.012	0.011	0.011	0.012	0.012	0.012	0.012	0.012	0.012	0.012	0.013	0.013	0.012
8285W5	ČS Jelka-Oriola					Malý Dunaj		2L		476620261008690				
		0.000	0.000	0.005	0.007	0.019	0.023	0.068	0.009	0.005	0.002	0.000	0.000	0.012
8286WA	ČOV Nový Život					Malý Dunaj		2L		476620261008140				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
8285WA	ČOV Jelka					Malý Dunaj		2L		476620261007540				
		0.005	0.005	0.005	0.005	0.005	0.006	0.004	0.006	0.005	0.005	0.005	0.005	0.005
8060W6	HŽO I, HŽO II					K. Malinovo - Bláhová		3P		47662026100631002180				
		0.000	0.000	0.000	0.000	0.008	0.090	0.340	0.024	0.035	0.002	0.000	0.000	0.042
8305W5	ČS Šorjákoš					Malý Dunaj		2L		476620261005460				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8195WB	ČOV Chorvátsky Grob					Mlynský P.-5		4L		476620261005000060200010				
		0.004	0.005	0.005	0.005	0.005	0.005	0.004	0.005	0.005	0.005	0.006	0.005	0.005
8650WA	ČOV Logistické centrum Me					Vajnorský k. II		5P		476620261005000047700019000380				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8705W8	Donau farm Padáň - 6					Čierna Voda -5		3L		47662026100500004750				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8770W5	ČS Nová Dedinka					Čierna Voda -5		3L		47662026100500003720				
		0.000	0.000	0.000	0.000	0.015	0.049	0.043	0.011	0.012	0.007	0.000	0.000	0.011
8785WA	ČOV Veľký Biel					Čierna Voda -5		3L		47662026100500003580				
		0.004	0.004	0.003	0.004	0.004	0.004	0.004	0.003	0.004	0.004	0.006	0.006	0.004
8771W5	ČS Tureň					Čierna Voda -5		3L		47662026100500003390				
		0.000	0.000	0.000	0.001	0.003	0.006	0.010	0.004	0.005	0.003	0.000	0.000	0.003
8761WA	ČOV Senec					Čierna Voda -5		3L		47662026100500003070				
		0.039	0.037	0.039	0.043	0.044	0.041	0.041	0.048	0.039	0.040	0.046	0.047	0.042
8791W5	ČS Kráľova pri Senci					Čierna Voda -5		3L		47662026100500002920				
		0.000	0.000	0.005	0.014	0.043	0.060	0.127	0.036	0.015	0.005	0.000	0.000	0.026
8790WA	Bez ČOV Aquathermal					Čierna Voda -5		3L		47662026100500002750				
		0.011	0.010	0.011	0.012	0.012	0.013	0.012	0.012	0.012	0.012	0.012	0.011	0.012
8792W5	ČS Nový Svet					Čierna Voda -5		3L		47662026100500002650				
		0.000	0.000	0.000	0.001	0.013	0.028	0.074	0.007	0.002	0.000	0.000	0.000	0.011
8793W5	ČS Jánovce					Čierna Voda -5		3L		47662026100500002270				
		0.000	0.000	0.004	0.002	0.018	0.016	0.057	0.013	0.010	0.001	0.000	0.000	0.010
8794W5	ČS Lučný Dvor					Čierna Voda -5		3L		47662026100500002050				
		0.000	0.000	0.006	0.009	0.018	0.081	0.131	0.033	0.002	0.006	0.000	0.000	0.024
8795W5	ČS Jurajov Dvor					Čierna Voda -5		3L		47662026100500001760				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8800W5	ČS Veľké Uľany					Čierna Voda -5		3L		47662026100500001750				
		0.000	0.000	0.000	0.000	0.000	0.025	0.039	0.003	0.000	0.000	0.000	0.000	0.006
8860WA	ČOV Modra					Stolicný P.-1		4L		476620261005000012800293O				
		0.068	0.071	0.048	0.061	0.063	0.049	0.039	0.055	0.048	0.043	0.065	0.083	0.058
8832WA	ČOV Vinosady					Trniansky P.		5P		476620261005000012800290000100				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8880WA	ČOV Šenkvice					Stolicný P.-1			4L	476620261005000012800250				
		0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008
8833W5	ZP z VN Blatné					VN Blatné (Stolicný -1)			4L	476620261005000012800231	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8838WB	ČOV Obec Blatné					Stolicný P.-1			4L	476620261005000012800188	0			
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
8858WA	ČOV Báhoň					Vištucký P.			5L	476620261005000012800120000950				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
8813WA	ČOV Pusté Úľany					Stolicný P.-1			4L	476620261005000012800060	0			
		0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001
8885WB	ČOV BIOCOMPACT Bekaert Sl					Stolicný P.-1			4L	476620261005000012800024	2			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8885WA	ČOV Bekaert Slovakia NS					Stolicný P.-1			4L	476620261005000012800019	2			
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
8899WB	ČOV Menzolit					Stolicný P.-1			4L	476620261005000012800019	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9298WA	ČOV Veľké Úľany					Čierna Voda -5			3L	47662026100500001180				
		0.008	0.008	0.008	0.008	0.009	0.009	0.007	0.009	0.007	0.008	0.009	0.010	0.008
8955W8	PD Zavar					Blava			5P	476620261005000005200271000450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8975WA	ČOV Trstín					BP Trnavky -2 (z Trstína)			6L	476620261005000005200208003170000	50			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8980WB	Chemolak-V-Chlad.V.					Luhový P.			6P	476620261005000005200208002910002	00			
		0.003	0.001	0.001	0.002	0.003	0.002	0.002	0.003	0.002	0.002	0.004	0.003	0.002
8990WZ	**VN BOLERAZ**					**Trnávka -2**			**5P**	**476620261005000005200208002740**				
		0.219	**0.018**	**0.071**	**0.198**	**0.040**	**0.015**	**-0.063**	**-0.023**	**-0.024**	**-0.473**	**-0.034**	**0.439**	**0.032**
9000W3	Amylum s r.o.					Trnávka -2			5P	476620261005000005200208002740				
		0.013	0.014	0.017	0.018	0.016	0.017	0.018	0.018	0.014	0.015	0.015	0.014	0.016

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8980WA	Chemolak-Výusť ČOV					Rakyta 2		6P		476620261005000005200208002500003000				
		0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.003	0.002
9005WA	ČOV Elektronika Robertsha					Trnávka -2		5P		476620261005000005200208001477				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9110WA	ČOV Agropodnik a.s. TT					Trnávka -2		5P		476620261005000005200208001470				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9145WA	ČOV BetónRacio					Trnávka -2		5P		476620261005000005200208001230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9144WA	ČOV Peugeot Citroen					Trnávka -2		5P		476620261005000005200208000690				
		0.004	0.006	0.005	0.003	0.004	0.005	0.004	0.004	0.004	0.004	0.004	0.003	0.004
9140WA	ČOV Trnava-Zeleneč					Trnávka -2		5P		476620261005000005200208000484				
		0.269	0.275	0.274	0.308	0.283	0.291	0.274	0.306	0.280	0.264	0.315	0.308	0.287
9175W5	ŠM Farský Mlyn					Parná		6P		476620261005000005200208000380010	10			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9180WA	ČOV Comax					Parná		6P		476620261005000005200208000380007	20			
		0.014	0.011	0.010	0.013	0.014	0.011	0.012	0.014	0.012	0.011	0.014	0.011	0.012
9220W3	Johns Manville					Parná		6P		476620261005000005200208000380006	60			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9920WA	Bez ČOV Johns Manville					Parná		6P		476620261005000005200208000380005	70			
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9229WA	ČOV Farma Majcichov					Dolný Dudváh		4L		476620261005000005200192	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
9230WA	ČOV Papiernička					Kamenný potok -5		6P		476620261005000005200126003360001	30			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
9228WA	ČOV Obec Píla					Gidra		5P		476620261005000005200126003315				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9235WA	ČOV Častá					Štefanovský P.-2		6L		476620261005000005200126002520005	70			
		0.009	0.009	0.005	0.007	0.006	0.004	0.003	0.004	0.004	0.005	0.009	0.011	0.006

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
9237WA	ČOV IBV Obec Budmerice						Gidra			5P	476620261005000005200126002429				
			0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
9285WA	ČOV Vincov Les						Dolný Dudváh			4L	476620261005000005200837				
			0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
9292WA	ČOV Sládkovičovo						Dolný Dudváh			4L	476620261005000005200834				
			0.008	0.008	0.007	0.008	0.007	0.008	0.008	0.009	0.009	0.008	0.009	0.010	0.008
9300WA	ČOV Enviral						Dolný Dudváh			4L	476620261005000005200770				
			0.018	0.020	0.012	0.021	0.022	0.023	0.022	0.020	0.021	0.017	0.022	0.019	0.020
9300W5	ZČV III./1-Mostová						Dolný Dudváh			4L	476620261005000005200160				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9310WV	ODB.PZV P/PREL. C.V.						Malý Dunaj			2L	476620261004990				
			0.653	0.704	0.688	0.678	0.733	0.734	0.742	0.703	0.679	0.635	0.625	0.696	0.689
9310WX	ODB.PZV P/PREL. C.V.						Malý Dunaj			2L	476620261004990				
			1.128	1.102	1.116	1.119	1.134	1.140	1.123	1.113	1.150	1.138	1.087	1.133	1.124
9310WY	ODB.PZV P/PREL. C.V.						Malý Dunaj			2L	476620261004990				
			0.019	0.020	0.027	0.027	0.062	0.401	0.569	0.263	0.169	0.062	0.020	0.020	0.139
9310W0	***POD CIERNOU VODOU***				***1561.55 km2***		***Malý Dunaj***			***2L***	***476620261004980***				
Súčet odberov z PV		***PO***	***0.013***	***0.014***	***0.041***	***0.063***	***0.202***	***0.476***	***1.141***	***0.209***	***0.129***	***0.052***	***0.015***	***0.014***	***0.201***
Súčet odberov z PZV		***PZO***	***1.800***	***1.826***	***1.831***	***1.824***	***1.929***	***2.275***	***2.434***	***2.079***	***1.998***	***1.835***	***1.732***	***1.849***	***1.952***
Súčet vypust. do tokov		***V***	***3.325***	***3.289***	***3.024***	***3.687***	***3.806***	***3.549***	***4.210***	***4.621***	***3.116***	***3.001***	***3.501***	***4.163***	***3.611***
Zmena prietoku	***X=V-PZO-PO***		***1.512***	***1.449***	***1.152***	***1.800***	***1.675***	***0.798***	***0.635***	***2.333***	***0.989***	***1.114***	***1.754***	***2.300***	***1.458***
Minimálny bil. prietok		***MQ***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***	***25.000***
Min. potrebný prietok		***MPP***	***23.488***	***23.551***	***23.848***	***23.200***	***23.325***	***24.202***	***24.365***	***22.667***	***24.011***	***23.886***	***23.246***	***22.700***	***23.542***
Ovplyvnený prietok		***E***	***31.180***	***30.650***	***28.780***	***33.700***	***33.340***	***29.460***	***26.620***	***29.240***	***27.640***	***28.910***	***35.190***	***40.840***	***31.299***
Vplyv nádrží	***N=WZ-WK***		***-0.219***	***-0.018***	***-0.071***	***-0.198***	***-0.040***	***-0.015***	***0.063***	***0.023***	***0.024***	***0.473***	***0.034***	***-0.439***	***-0.032***
Vplyv prevodov		***P***	***25.430***	***24.110***	***25.540***	***27.860***	***27.700***	***26.480***	***26.140***	***26.140***	***26.720***	***27.060***	***29.040***	***28.020***	***26.699***
Priet. ovpl. N+P	***ENP=E-X***		***29.668***	***29.201***	***27.628***	***31.900***	***31.665***	***28.662***	***25.985***	***26.907***	***26.651***	***27.796***	***33.436***	***38.540***	***29.841***
Očistený priet.	***C=E-X-N-P***		***4.457***	***5.109***	***2.159***	***4.238***	***4.005***	***2.197***	***-0.218***	***0.744***	***-0.093***	***0.263***	***4.362***	***10.959***	***3.174***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***28.664***	***27.733***	***30.297***	***37.305***	***35.569***	***34.063***	***31.757***	***30.727***	***28.867***	***27.614***	***26.270***	***27.424***	***31.100***
Koef. vodnosti	***KV=C/D***	***0.155***	***0.184***	***0.071***	***0.114***	***0.113***	***0.064***	***-0.007***	***0.024***	***-0.003***	***0.010***	***0.166***	***0.400***	***0.102***
Bilančný stav	***BSC=C/MPP***	***0.190 C***	***0.217 C***	***0.091 C***	***0.183 C***	***0.172 C***	***0.091 C***	***-0.009 C***	***0.033 C***	***-0.004 C***	***0.011 C***	***0.188 C***	***0.483 C***	***0.135 C***
Bilanč. stav	***BSENP=ENP/MPP***	***1.263 A***	***1.240 A***	***1.159 A***	***1.375 A***	***1.358 A***	***1.184 A***	***1.066 B***	***1.187 A***	***1.110 A***	***1.164 A***	***1.438 A***	***1.698 A***	***1.268 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***-19.031***	***-18.442***	***-21.689***	***-18.962***	***-19.320***	***-22.005***	***-24.583***	***-21.923***	***-24.104***	***-23.623***	***-18.884***	***-11.741***	***-20.368***
Kapac. zdr.	***KZENP=ENP-MPP***	***6.180***	***5.650***	***3.780***	***8.700***	***8.340***	***4.460***	***1.620***	***4.240***	***2.640***	***3.910***	***10.190***	***15.840***	***6.299***
9313WA	ČOV Jahodná					Malý Dunaj			2L	476620261003900				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
9322W5	ČS Trstice II.					Malý Dunaj			2L	476620261002540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9322W6	ZP JRD Trstice					Malý Dunaj			2L	476620261002140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9331W8	Donau farm Padáň - 2					Klátovský kanál			4P	476620261001950014100116 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9330W8	Odber Klátovský kanál					Klátovský kanál			4P	476620261001950014100111 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9334WA	tep.č. SUFIZA					Starý Klatovský K.			5P	476620261001950014100016001150				
		0.002	0.002	0.002	0.001	0.000	0.002	0.003	0.002	0.001	0.000	0.000	0.000	0.001
9335W5	ZP Orechová Potôň -Veľké					Starý Klatovský K.			5P	476620261001950014100016001150				
		0.000	0.000	0.000	0.000	0.000	0.015	0.029	0.012	0.009	0.003	0.000	0.000	0.006
9338WA	ČOV, Orechová Potôň					Starý Klatovský K.			5P	476620261001950014100016001080				
		0.003	0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.002
9332W8	Donau farm Padáň - 3					Starý Klatovský K.			5P	476620261001950014100016000680				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9340WA	ČOV Gabčíkovo					K. Gabcíkovo-Topolníky			4P	476620261001950004100216 0				
		0.009	0.008	0.007	0.008	0.013	0.012	0.010	0.013	0.011	0.011	0.013	0.019	0.011
9353W5	AGROSIL 5					K. Gabcíkovo-Topolníky			4P	476620261001950004100180 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9373W8	Donau farm Padáň - 4					K. Vojka-Kracany		5L	476620261001950004100166000140					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9380WA	ČOV D.Streda-Kútniky					K. Gabcíkovo-Topolníky		4P	476620261001950004100115 0					
		0.179	0.180	0.185	0.186	0.192	0.194	0.189	0.197	0.189	0.188	0.191	0.182	0.188
9395W5	Topoľníky ČS 1, 2, 3					K. Gabcíkovo-Topolníky		4P	476620261001950004100005 0					
		0.000	0.000	0.000	0.001	0.000	0.001	0.004	0.001	0.001	0.000	0.000	0.000	0.001
9396WA	Bez ČOV Agrotop					Klatovské Rameno		3P	47662026100195000208					
		0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9401WA	ČOV Obec Topoľníky					Malý Dunaj		2L	476620261001880					
		0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.002	0.003	0.004	0.007	0.003
9405W5	ČS Topoľníky					Malý Dunaj		2L	476620261001790					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9355W6	AGROSIL 4					K. Gabcíkovo-Topol./S VII		4L	476620261001470025000 2553					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9400W5	K. Gabčíkovo - Topol./SVI					K. Gabcíkovo-Topol./S VII		4L	476620261001470025000 0134					
		0.000	0.000	0.000	0.000	0.011	0.011	0.011	0.004	0.010	0.000	0.000	0.000	0.004
9406W5	Chotárny kanál - závlahy					Chotárny K. /S IV/		3P	47662026100147002367					
		0.000	0.000	0.000	0.000	0.006	0.003	0.008	0.001	0.000	0.000	0.000	0.000	0.002
9406W6	Chotárny kanál - závlahy					Chotárny K. /S IV/		3P	47662026100147002259					
		0.000	0.000	0.000	0.000	0.004	0.007	0.009	0.006	0.000	0.000	0.000	0.000	0.002
9406W7	Chotárny kanál - závlahy					Chotárny K. /S IV/		3P	47662026100147002114					
		0.000	0.000	0.000	0.001	0.005	0.005	0.008	0.001	0.000	0.000	0.000	0.000	0.002
9404W5	K. Milinovice - Vrbina -					K. Milinovice-Vrbina		4P	476620261001470021100 0366					
		0.000	0.000	0.000	0.000	0.002	0.002	0.009	0.004	0.000	0.000	0.000	0.000	0.001
9412W5	K. Nárad - Vrbina - závla					K. Milinovice-Vrbina		4P	476620261001470021100 0314					
		0.000	0.000	0.000	0.000	0.005	0.007	0.009	0.007	0.003	0.000	0.000	0.000	0.003
9409WA	Zahradníctvo Čil.R.					K. Milinovice-Vrbina		4P	476620261001470021100 0200					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9412W6	K. Milinovice - Vrbina -					K. Milinovice-Vrbina		4P	476620261001470021100006 1					
		0.000	0.000	0.000	0.000	0.003	0.005	0.004	0.004	0.001	0.000	0.000	0.000	0.001
9407W7	Chotárny kanál - závlahy					Chotárny K. /S IV/		3P	47662026100147002063					
		0.000	0.000	0.000	0.000	0.002	0.006	0.007	0.007	0.002	0.000	0.000	0.000	0.002
9353W6	AGROSIL 1					K. Jurová-Calovo (Velký M		4S	476620261001470016400072 9					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9353W7	AGROSIL 2					K. Jurová-Calovo (Velký M		4S	476620261001470016400054 8					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9354W5	AGROSIL 3					K. Jurová-Calovo (Velký M		4S	476620261001470016400039 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9355W5	PD Dolný Štál					K. Jurová-Calovo (Velký M		4S	476620261001470016400020 4					
		0.000	0.000	0.000	0.000	0.000	0.005	0.016	0.002	0.000	0.000	0.000	0.000	0.002
9412WA	ČOV Elekrosvit Vrakún					Biely k.		4L	476620261001470015800020 0					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9413W8	Donau farm Padáň - 5					Boheľovský kanál		5L	476620261001470015800011000800260					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9416WA	ČOV Dolný Štál					Chotárny K. /S IV/		3P	47662026100147001400					
		0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.003
1625WA	MV ČOV Euromilk					Chotárny K. /S IV/		3P	47662026100147001240					
		0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.006	0.009	0.004
9414W5	CS D.STAL-JANOSIKOVO					Chotárny K. /S IV/		3P	47662026100147001220					
		0.000	0.000	0.000	0.000	0.000	0.010	0.011	0.004	0.003	0.000	0.000	0.000	0.002
9430W5	ZP ČV III/2 Vozokany					St. Čierna Voda		3L	47662026100134004080					
		0.000	0.000	0.000	0.000	0.000	0.026	0.022	0.000	0.007	0.000	0.000	0.000	0.005
9435WA	Bez ČOV Vincov Les					Šárd		5L	476620261001340022100110001546					
		0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.005	0.005	0.005	0.006
9460WA	ČOV Galanta					Šárd		5L	476620261001340022100110001040					
		0.053	0.056	0.046	0.049	0.054	0.046	0.039	0.046	0.038	0.042	0.049	0.056	0.048

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9503WA	ČOV DUCCI d. Saliby					Salibský Dudváh		4L		476620261001340022100071 3				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
9470WA	ČOV VÚ Sereď					Derna		5L		476620261001340022100019003345				
		0.004	0.003	0.004	0.004	0.004	0.004	0.003	0.003	0.003	0.003	0.005	0.005	0.004
9472WA	ČOV Veľká Mača					Derna		5L		476620261001340022100019002778				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9500WA	Bez ČOV Kúpalisko Diakovc					Derna		5L		476620261001340022100019001130				
		0.004	0.005	0.005	0.006	0.008	0.007	0.010	0.010	0.007	0.009	0.004	0.003	0.007
9500WB	Bez ČOV termálne kúpalisk					Derna		5L		476620261001340022100019001130				
		0.005	0.005	0.005	0.004	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
9500WC	ČOV Kúpalisko Diakovce					Derna		5L		476620261001340022100019000540				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
9466WA	ČOV Horné Saliby					Salibský Dudváh		4L		476620261001340022100007 0				
		0.004	0.004	0.004	0.004	0.005	0.005	0.004	0.004	0.005	0.005	0.005	0.005	0.005
9455WA	ČOV Kráľov Brod					St. Čierna Voda		3L		47662026100134001530				
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Súčty (m3.s-1)														
Odbery z PZV-polnohosp		**0.019**	**0.020**	**0.027**	**0.027**	**0.062**	**0.401**	**0.569**	**0.263**	**0.169**	**0.062**	**0.020**	**0.020**	**0.139**
Nadrze		**0.219**	**0.018**	**0.071**	**0.198**	**0.040**	**0.015**	**-0.063**	**-0.023**	**-0.024**	**-0.473**	**-0.034**	**0.439**	**0.032**
Odbery z PZV-vodovody		**0.653**	**0.704**	**0.688**	**0.678**	**0.733**	**0.734**	**0.742**	**0.703**	**0.679**	**0.635**	**0.625**	**0.696**	**0.689**
Vypustania do tokov		**3.607**	**3.574**	**3.305**	**3.970**	**4.108**	**3.847**	**4.497**	**4.925**	**3.396**	**3.285**	**3.798**	**4.471**	**3.903**
Odbery z PV-polnohosp		**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Odbery z PZV-priemysel		**1.128**	**1.102**	**1.116**	**1.119**	**1.134**	**1.140**	**1.123**	**1.113**	**1.150**	**1.138**	**1.087**	**1.133**	**1.124**
Odbery z PV-zavlahy		**0.000**	**0.000**	**0.024**	**0.047**	**0.224**	**0.562**	**1.270**	**0.244**	**0.151**	**0.040**	**0.000**	**0.000**	**0.218**
Odbery z PV-priemysel		**0.013**	**0.014**	**0.017**	**0.018**	**0.016**	**0.017**	**0.018**	**0.018**	**0.014**	**0.015**	**0.015**	**0.014**	**0.016**
Prevody		**-25.430**	**-24.110**	**-25.540**	**-27.860**	**-27.700**	**-26.480**	**-26.140**	**-26.140**	**-26.720**	**-27.060**	**-29.040**	**-28.020**	**-26.699**

8.4 POVODIE VÁHU

Vodohospodárska bilancia povrchovej vody v povodí Váhu za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0195VA	ČOV Lesy SR O.Z. Liptovsk					Čierny Váh			2L	476623672003370				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0200VA	ČOV Liptovská Teplička					Čierny Váh			2L	476623672002580				
		0.005	0.004	0.004	0.005	0.005	0.005	0.004	0.005	0.005	0.004	0.004	0.004	0.004
0230VV	ODB. PZV CIERNY VAH					Čierny Váh			2L	476623672002580				
		0.238	0.232	0.262	0.267	0.266	0.279	0.266	0.234	0.245	0.231	0.267	0.272	0.255
0230V0	***CIERNY VAH NAD VN***			***243.06 km2***		***Čierny Váh***			***2L***	***476623672001150***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.238***	***0.232***	***0.262***	***0.267***	***0.266***	***0.279***	***0.266***	***0.234***	***0.245***	***0.231***	***0.267***	***0.272***	***0.255***
Súčet vypust. do tokov	***V***	***0.005***	***0.004***	***0.004***	***0.005***	***0.005***	***0.005***	***0.004***	***0.005***	***0.005***	***0.004***	***0.004***	***0.004***	***0.004***
Zmena prietoku	***X=V-PZO-PO***	***-0.233***	***-0.228***	***-0.258***	***-0.262***	***-0.261***	***-0.274***	***-0.262***	***-0.229***	***-0.240***	***-0.227***	***-0.263***	***-0.268***	***-0.251***
Minimálny bil. prietok	***MQ***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***	***0.805***
Min. potrebný prietok	***MPP***	***1.038***	***1.033***	***1.063***	***1.067***	***1.066***	***1.079***	***1.067***	***1.034***	***1.045***	***1.032***	***1.068***	***1.073***	***1.056***
Ovplyvnený prietok	***E***	***2.208***	***2.973***	***4.531***	***4.344***	***5.871***	***3.903***	***2.520***	***4.954***	***2.624***	***3.144***	***5.936***	***3.804***	***3.905***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***2.441***	***3.201***	***4.789***	***4.606***	***6.132***	***4.177***	***2.782***	***5.183***	***2.864***	***3.371***	***6.199***	***4.072***	***4.156***
Očistený priet.	***C=E-X-N-P***	***2.441***	***3.201***	***4.789***	***4.606***	***6.132***	***4.177***	***2.782***	***5.183***	***2.864***	***3.371***	***6.199***	***4.072***	***4.156***
Priem. mes. dlhod. priet.	***D***	***1.931***	***1.877***	***2.875***	***6.418***	***7.061***	***4.868***	***3.582***	***2.806***	***2.657***	***3.164***	***2.893***	***2.436***	***3.553***
Koef. vodnosti	***KV=C/D***	***1.264***	***1.705***	***1.666***	***0.718***	***0.868***	***0.858***	***0.777***	***1.847***	***1.078***	***1.065***	***2.143***	***1.672***	***1.170***
Bilančný stav	***BSC=C/MPP***	***2.352 A***	***3.099 A***	***4.505 A***	***4.317 A***	***5.752 A***	***3.871 A***	***2.607 A***	***5.013 A***	***2.741 A***	***3.266 A***	***5.804 A***	***3.795 A***	***3.936 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.352 A***	***3.099 A***	***4.505 A***	***4.317 A***	***5.752 A***	***3.871 A***	***2.607 A***	***5.013 A***	***2.741 A***	***3.266 A***	***5.804 A***	***3.795 A***	***3.936 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***1.403***	***2.168***	***3.726***	***3.539***	***5.066***	***3.098***	***1.715***	***4.149***	***1.819***	***2.339***	***5.131***	***2.999***	***3.100***
Kapac. zdr.	***KZENP=ENP-MPP***	***1.403***	***2.168***	***3.726***	***3.539***	***5.066***	***3.098***	***1.715***	***4.149***	***1.819***	***2.339***	***5.131***	***2.999***	***3.100***
0235VA	ČOV VE Čierny Váh,výusť 1					Čierny Váh			2L	476623672000900				
		0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.003	0.007	0.007	0.007	0.005

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0235VB	ČOV VE Čierny Váh,výusť 2					Čierny Váh		2L	476623672000871					
		0.006	0.007	0.006	0.006	0.006	0.006	0.003	0.003	0.003	0.009	0.009	0.009	0.006
0236V3	Vodná plocha Kriváň					Mlynicná Voda		3P	47662367100162000116					
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
0245VA	ČOV Važec					Biely Váh		2P	476623671001381					
		0.005	0.004	0.005	0.004	0.004	0.004	0.003	0.003	0.004	0.004	0.005	0.004	0.004
0238V3	Chata Veronika kaďa					Biely Váh		2P	476623671000200					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0237V3	HBP a.s.-Hotel Barbora Vy					Boca		2L	476623649001400					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.003	0.001
0239VA	ČOV Vyšná Boca					Boca		2L	476623649001350					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0241VA	ČOV Spoločenstvo vlastník					Boca		2L	476623649000610					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5337V3	Kameňolom Malužiná - odbe					Svidovský P.		3P	47662364900056000084					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0243VA	ČOV Kameňolom Malužiná					Svidovský P.		3P	47662364900056000001					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0252VA	ČOV Kráľová Lehota					Boca		2L	476623649000003					
		0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.000	0.001	0.001	0.001	0.001
0256VA	ČOV ČS PHM OMV Slovensko					Brtáňov potok		3P	47662364400035000185					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0257VA	ČOV ČS PHM OMV Slovensko					Brtáňov potok		3P	47662364400035000175					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0270VA	ČOV Hybe					Hybica		2P	476623644000192					
		0.007	0.008	0.008	0.005	0.006	0.006	0.006	0.007	0.006	0.006	0.008	0.006	0.006
0300VV	ODB.PZV LIPT.HRADOK					Váh		1L	4766236405					
		0.019	0.020	0.021	0.021	0.020	0.023	0.025	0.020	0.027	0.023	0.025	0.022	0.022

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0300VX	ODB.PZV LIPT.HRADOK					Váh			1L	4766236405				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0300VY	ODB.PZV LIPT.HRADOK					Váh			1L	4766236405				
		0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001
0300V0	***LIPT.HRADOK NAD***			***622.68 km2***		***Váh***			***1L***	***4766236400***				
Súčet odberov z PV	***PO***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.003***	***0.007***	***0.006***	***0.004***
Súčet odberov z PZV	***PZO***	***0.258***	***0.252***	***0.283***	***0.289***	***0.287***	***0.303***	***0.292***	***0.255***	***0.272***	***0.255***	***0.293***	***0.295***	***0.278***
Súčet vypust. do tokov	***V***	***0.028***	***0.028***	***0.028***	***0.025***	***0.026***	***0.027***	***0.020***	***0.022***	***0.021***	***0.031***	***0.034***	***0.031***	***0.026***
Zmena prietoku	***X=V-PZO-PO***	***-0.233***	***-0.227***	***-0.258***	***-0.267***	***-0.264***	***-0.279***	***-0.275***	***-0.236***	***-0.254***	***-0.227***	***-0.266***	***-0.270***	***-0.256***
Minimálny bil. prietok	***MQ***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***	***2.040***
Min. potrebný prietok	***MPP***	***2.273***	***2.267***	***2.298***	***2.307***	***2.304***	***2.319***	***2.315***	***2.276***	***2.294***	***2.267***	***2.306***	***2.310***	***2.296***
Ovplyvnený prietok	***E***	***6.118***	***10.793***	***13.504***	***10.258***	***14.505***	***9.308***	***5.444***	***11.922***	***5.349***	***7.049***	***15.916***	***11.010***	***10.091***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***6.351***	***11.020***	***13.762***	***10.525***	***14.769***	***9.587***	***5.719***	***12.158***	***5.603***	***7.276***	***16.182***	***11.280***	***10.347***
Očistený priet.	***C=E-X-N-P***	***6.351***	***11.020***	***13.762***	***10.525***	***14.769***	***9.587***	***5.719***	***12.158***	***5.603***	***7.276***	***16.182***	***11.280***	***10.347***
Priem. mes. dlhod. priet.	***D***	***4.844***	***4.940***	***8.735***	***16.401***	***15.782***	***11.292***	***8.461***	***6.785***	***5.888***	***7.507***	***7.137***	***6.231***	***8.678***
Koef. vodnosti	***KV=C/D***	***1.311***	***2.231***	***1.576***	***0.642***	***0.936***	***0.849***	***0.676***	***1.792***	***0.952***	***0.969***	***2.267***	***1.810***	***1.192***
Bilančný stav	***BSC=C/MPP***	***2.794 A***	***4.861 A***	***5.989 A***	***4.562 A***	***6.410 A***	***4.134 A***	***2.470 A***	***5.342 A***	***2.442 A***	***3.210 A***	***7.017 A***	***4.883 A***	***4.507 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.794 A***	***4.861 A***	***5.989 A***	***4.562 A***	***6.410 A***	***4.134 A***	***2.470 A***	***5.342 A***	***2.442 A***	***3.210 A***	***7.017 A***	***4.883 A***	***4.507 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***4.078***	***8.753***	***11.464***	***8.218***	***12.465***	***7.268***	***3.404***	***9.882***	***3.309***	***5.009***	***13.876***	***8.970***	***8.051***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.078***	***8.753***	***11.464***	***8.218***	***12.465***	***7.268***	***3.404***	***9.882***	***3.309***	***5.009***	***13.876***	***8.970***	***8.051***
0308VA	ČOV Tesla Lip. Hrádok					Váh			1L	4766236060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0306V3	Rettenmeier elekráreň					Váh			1L	4766236054				
		0.003	0.004	0.003	0.003	0.004	0.004	0.003	0.004	0.004	0.003	0.002	0.003	0.003
0344V1	PVS Podbanské (Kamenistá)					Kamenistý potok -1			3P	47662358500199000150				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0351VA	ČOV Podbanské					Belá -1			2P	476623585001980				
		0.003	0.004	0.010	0.012	0.012	0.009	0.006	0.012	0.005	0.004	0.009	0.004	0.007
0353VA	ČOV Tatrica Tri vody Prib					Belá -1			2P	476623585000964				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0260VA	ČOV Liptovská Kokava					Dovalovec			3P	47662358500036000650				
		0.001	0.002	0.001	0.002	0.002	0.001	0.002	0.003	0.002	0.003	0.002	0.002	0.002
0355VA	ČOV Pribylina					Mlynský P.-1			3P	47662358500029000440				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
0697VA	ČOV Obec Vavrišovo					Mlynský P.-1			3P	47662358500029000260				
		0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.002	0.001
0358VA	ČOV SVP Liptovský Hrádok					Belá -1			2P	476623585000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0400VA	bez ČOV VE Podtureň 1					Váh			1L	4766235699				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0400VB	bez ČOV VE Podtureň 2					Váh			1L	4766235699				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0458VA	ČOV Jamník					Jamnícek -1			2P	476623553000300				
		0.002	0.003	0.002	0.003	0.003	0.003	0.002	0.001	0.002	0.003	0.004	0.004	0.003
0459VA	ČOV Liptovský Ondrej					Trnovec -1			2P	476623532000470				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
0460VV	ODB.PZV L.MIKULAS					Váh			1L	4766235125				
		0.052	0.058	0.052	0.051	0.055	0.058	0.060	0.059	0.056	0.051	0.054	0.049	0.055
0460VX	ODB.PZV L.MIKULAS					Váh			1L	4766235125				
		0.001	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0460VY	ODB.PZV L.MIKULAS					Váh			1L	4766235125				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001
0460V0	***L.MIKULAS NAD***			***1025.65 km2***		***Váh***			***1L***	***4766235120***				
Súčet odberov z PV	***PO***	***0.007***	***0.008***	***0.007***	***0.007***	***0.008***	***0.008***	***0.007***	***0.008***	***0.008***	***0.007***	***0.010***	***0.010***	***0.008***
Súčet odberov z PZV	***PZO***	***0.312***	***0.313***	***0.338***	***0.343***	***0.345***	***0.363***	***0.354***	***0.317***	***0.330***	***0.308***	***0.349***	***0.346***	***0.335***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	***V***	***0.040***	***0.043***	***0.047***	***0.049***	***0.050***	***0.047***	***0.036***	***0.044***	***0.037***	***0.047***	***0.055***	***0.048***	***0.044***
Zmena prietoku	***X=V-PZO-PO***	***-0.279***	***-0.278***	***-0.298***	***-0.301***	***-0.303***	***-0.324***	***-0.325***	***-0.281***	***-0.301***	***-0.268***	***-0.304***	***-0.308***	***-0.299***
Minimálny bil. prietok	***MQ***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***	***3.830***
Min. potrebný prietok	***MPP***	***4.109***	***4.108***	***4.128***	***4.131***	***4.133***	***4.154***	***4.155***	***4.111***	***4.131***	***4.098***	***4.134***	***4.138***	***4.129***
Ovplyvnený prietok	***E***	***11.551***	***19.437***	***21.831***	***20.557***	***39.861***	***21.576***	***12.754***	***25.120***	***10.468***	***14.046***	***28.396***	***20.483***	***20.518***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***11.830***	***19.715***	***22.129***	***20.858***	***40.164***	***21.900***	***13.079***	***25.401***	***10.769***	***14.314***	***28.700***	***20.791***	***20.817***
Očistený priet.	***C=E-X-N-P***	***11.830***	***19.715***	***22.129***	***20.858***	***40.164***	***21.900***	***13.079***	***25.401***	***10.769***	***14.314***	***28.700***	***20.791***	***20.817***
Priem. mes. dlhod. priet.	***D***	***9.110***	***8.975***	***15.182***	***30.113***	***38.575***	***27.090***	***20.686***	***15.870***	***13.544***	***15.318***	***13.661***	***11.699***	***18.358***
Koef. vodnosti	***KV=C/D***	***1.299***	***2.197***	***1.458***	***0.693***	***1.041***	***0.808***	***0.632***	***1.601***	***0.795***	***0.934***	***2.101***	***1.777***	***1.134***
Bilančný stav	***BSC=C/MPP***	***2.879 A***	***4.799 A***	***5.361 A***	***5.049 A***	***9.718 A***	***5.272 A***	***3.148 A***	***6.179 A***	***2.607 A***	***3.493 A***	***6.942 A***	***5.024 A***	***5.042 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.879 A***	***4.799 A***	***5.361 A***	***5.049 A***	***9.718 A***	***5.272 A***	***3.148 A***	***6.179 A***	***2.607 A***	***3.493 A***	***6.942 A***	***5.024 A***	***5.042 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***7.721***	***15.607***	***18.001***	***16.727***	***36.031***	***17.746***	***8.924***	***21.290***	***6.638***	***10.216***	***24.566***	***16.653***	***16.688***
Kapac. zdr.	***KZENP=ENP-MPP***	***7.721***	***15.607***	***18.001***	***16.727***	***36.031***	***17.746***	***8.924***	***21.290***	***6.638***	***10.216***	***24.566***	***16.653***	***16.688***
0484VA	ČOV Stredisko detskej rek					Smrecianka			2P	476623506001025				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0487VA	ČOV Hotel Spojár					Smrecianka			2P	476623506000865				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4930VA	ČOV Okoličné					Váh			1L	4766235000				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0494V3	zasnežovanie Ski Opalisko					Lažtek			3P	47662349700002000500				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.001	0.000
0600VA	ČOV Ploštín					Ploštínka			2L	476623485000160				
		0.002	0.007	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
0500V3	SA - Invest					Váh			1L	4766234700				
		0.011	0.019	0.015	0.010	0.010	0.011	0.007	0.011	0.012	0.011	0.010	0.008	0.011

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0610V3	LD Lúčky - Vyhliadka					Luková			3L	47662345500153000180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0620V1	SeVS Liptovský Mik.					Zadná Voda			3L	47662345500115000520				
		0.006	0.006	0.005	0.003	0.003	0.003	0.004	0.004	0.003	0.003	0.003	0.005	0.004
0520V3	Chopok sever					Zadná Voda			3L	47662345500115000400				
		0.018	0.006	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.061	0.049	0.011
0540V3	TMR lanovka Brhliská					Otupianka			4P	476623455001150001500040 7				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0550V1	Demänovská dolina - Welln					BP Zadnej vody (Jazvečí p			4L	476623455001150001000013000045				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0580V3	LS - Pavčina Lehota - Pod					BP Demänovky (Podjavorovi			3L	47662345500076000250002 00				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0590VA	ČOV Demänovská Dolina					Demänovka			2L	476623455000650				
		0.010	0.009	0.009	0.009	0.010	0.013	0.009	0.010	0.007	0.008	0.013	0.008	0.010
0560VA	ČOV Liptovský Mikuláš					Váh			1L	4766234500				
		0.487	0.504	0.528	0.431	0.504	0.439	0.408	0.462	0.370	0.377	0.478	0.511	0.458
0591VA	Bez ČOV Tatralandia Lipt.					BP Váhu (Ráztocký p)			2P	47662343000018000012				
		0.018	0.020	0.018	0.019	0.019	0.020	0.021	0.021	0.019	0.018	0.019	0.019	0.019
5920VA	ČOV Svätý Kríž					Paludžanka			2L	476623410000305				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0640VA	ČOV Liptovský Trnovec					VN Liptovská Mara (Váh)			1L	4766234000				
		0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.002	0.002	0.002	0.002	0.002	0.001
0649VA	ČOV SVP prečerpávacia sta					VN Liptovská Mara (Váh)			1L	4766234000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0650VA	ČOV PROX Liptovký Trnovec					Petruška			2P	476623397000010				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
0651VA	ČOV VE L.Mara výusť 3					Váh			1L	4766233842				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0651VB	ČOV VE L.Mara výusť 4					Váh			1L	4766233842				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0651VC	ČOV VE L.Mara výusť 5					Váh			1L	4766233842				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0651VD	ČOV VE L.Mara výusť 6					Váh			1L	4766233842				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0651VE	ČOV VE L.Mara výusť 2					Váh			1L	4766233841				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0651VF	ČOV VE L.Mara výusť 1					Váh			1L	4766233840				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0670VA	ČOV Liptovské Matiašovce					Kvacianka			2P	476623378000460				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0690VA	ČOV Liptovská Sielnica					Kvacianka			2P	476623378000040				
		0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.002	0.002	0.002
0696VA	ČOV Dúbrava					Dúbravka			2L	476623369000410				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0710V9	VN LIPTOVSKA MARA					Váh			1L	4766233630				
		0.000	0.000	0.000	0.174	0.170	0.242	0.244	0.163	0.159	0.122	0.000	0.000	0.107
0710VZ	**VN LIPTOVSKA MARA**					**Váh**			**1L**	**4766233630**				
		1.962	**9.154**	**14.826**	**4.322**	**16.819**	**-8.396**	**-13.805**	**9.485**	**-13.627**	**0.953**	**21.345**	**1.813**	**3.724**
0711VA	ČOV SVP VD L.Mara					Váh			1L	4766233630				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0713V3	Štrkovňa Liptovská Mara					VN Liptovská Mara (Váh)			1L	4766233600				
		0.011	0.001	0.002	0.004	0.005	0.019	0.013	0.007	0.007	0.001	0.002	0.000	0.006
0713VA	Bez ČOV Kameňolomy					VN Liptovská Mara (Váh)			1L	4766233600				
		0.010	0.001	0.002	0.004	0.004	0.017	0.011	0.006	0.006	0.001	0.002	0.000	0.005
0712VA	ČOV VE Bešeňová					Váh			1L	4766233522				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0715VZ	**VN BESENOVA**					**Váh**			**1L**	**4766233320**				
		-0.088	**0.675**	**-0.628**	**-0.653**	**0.918**	**0.293**	**-0.258**	**-0.789**	**1.128**	**-0.148**	**-0.851**	**0.038**	**-0.036**
0711V3	Eurocom GINO PARADISE Beš					Váh			1L	4766233300				
		0.004	0.004	0.005	0.005	0.005	0.008	0.008	0.008	0.007	0.006	0.005	0.005	0.006
0709VA	ČOV SVP objekt Bešeňová					Váh			1L	4766233295				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0714VA	Bez ČOV Eurocom					Holubí p.			2P	476623328000010				
		0.053	0.057	0.057	0.059	0.054	0.054	0.054	0.052	0.049	0.050	0.051	0.055	0.054
0716VA	Kúpele Lúčky bez ČOV-vane					Teplianka			2P	476623301000440				
		0.004	0.004	0.004	0.005	0.005	0.005	0.006	0.005	0.005	0.004	0.004	0.004	0.005
0717VA	ČOV Lúčky					Teplianka			2P	476623301000280				
		0.009	0.011	0.011	0.008	0.008	0.007	0.006	0.007	0.005	0.006	0.008	0.010	0.008
0718VA	ČOV Liptovská Teplá					Váh			1L	4766232980				
		0.020	0.021	0.024	0.019	0.015	0.029	0.013	0.018	0.014	0.013	0.014	0.013	0.018
0719V3	Diaľnica D1 Hubová - Ivac					Váh			1L	4766232695				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0720VV	ODB.PZV LISKOVA					Váh			1L	4766232495				
		0.085	0.084	0.081	0.083	0.083	0.083	0.086	0.088	0.087	0.085	0.086	0.088	0.085
0720VX	ODB.PZV LISKOVA					Váh			1L	4766232495				
		0.099	0.105	0.104	0.102	0.101	0.095	0.089	0.075	0.090	0.093	0.091	0.091	0.095
0720VY	ODB.PZV LISKOVA					Váh			1L	4766232495				
		0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
0720V0	***LISKOVA***			***1714.35 km2***		***Váh***			***1L***	***4766232490***				
Súčet odberov z PV	***PO***	***0.059***	***0.045***	***0.037***	***0.029***	***0.031***	***0.049***	***0.039***	***0.038***	***0.037***	***0.028***	***0.093***	***0.078***	***0.046***
Súčet odberov z PZV	***PZO***	***0.500***	***0.506***	***0.527***	***0.532***	***0.533***	***0.545***	***0.533***	***0.484***	***0.511***	***0.490***	***0.530***	***0.529***	***0.519***
Súčet vypust. do tokov	***V***	***0.661***	***0.685***	***0.710***	***0.612***	***0.678***	***0.639***	***0.573***	***0.636***	***0.522***	***0.534***	***0.655***	***0.679***	***0.631***
Zmena prietoku	***X=V-PZO-PO***	***0.102***	***0.134***	***0.146***	***0.051***	***0.114***	***0.045***	***0.001***	***0.114***	***-0.026***	***0.016***	***0.032***	***0.072***	***0.066***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***	***6.095***
Min. potrebný prietok	***MPP***	***5.993***	***5.961***	***5.949***	***6.044***	***5.981***	***6.050***	***6.094***	***5.981***	***6.121***	***6.079***	***6.063***	***6.023***	***6.029***
Ovplyvnený prietok	***E***	***20.325***	***28.408***	***23.301***	***27.113***	***48.437***	***41.585***	***32.536***	***26.075***	***27.426***	***20.218***	***21.797***	***35.578***	***29.407***
Vplyv nádrží	***N=WZ-WK***	***-1.874***	***-9.829***	***-14.198***	***-3.669***	***-17.737***	***8.103***	***14.063***	***-8.696***	***12.499***	***-0.805***	***-20.494***	***-1.851***	***-3.688***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***20.223***	***28.274***	***23.155***	***27.062***	***48.323***	***41.540***	***32.535***	***25.961***	***27.452***	***20.202***	***21.765***	***35.506***	***29.341***
Očistený priet.	***C=E-X-N-P***	***22.097***	***38.103***	***37.353***	***30.731***	***66.060***	***33.437***	***18.472***	***34.657***	***14.953***	***21.007***	***42.259***	***37.357***	***33.029***
Priem. mes. dlhod. priet.	***D***	***14.321***	***13.917***	***23.386***	***46.548***	***58.771***	***41.819***	***32.400***	***25.204***	***22.471***	***23.835***	***21.208***	***18.237***	***28.570***
Koef. vodnosti	***KV=C/D***	***1.543***	***2.738***	***1.597***	***0.660***	***1.124***	***0.800***	***0.570***	***1.375***	***0.665***	***0.881***	***1.993***	***2.048***	***1.156***
Bilančný stav	***BSC=C/MPP***	***3.687 A***	***6.392 A***	***6.279 A***	***5.085 A***	***11.045 A***	***5.527 A***	***3.031 A***	***5.795 A***	***2.443 A***	***3.456 A***	***6.970 A***	***6.202 A***	***5.478 A***
Bilanč. stav	***BSENP=ENP/MPP***	***3.374 A***	***4.743 A***	***3.892 A***	***4.477 A***	***8.079 A***	***6.866 A***	***5.339 A***	***4.341 A***	***4.485 A***	***3.323 A***	***3.590 A***	***5.895 A***	***4.867 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***16.104***	***32.142***	***31.404***	***24.687***	***60.079***	***27.387***	***12.378***	***28.676***	***8.832***	***14.928***	***36.196***	***31.334***	***27.000***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.230***	***22.313***	***17.206***	***21.018***	***42.342***	***35.490***	***26.441***	***19.980***	***21.331***	***14.123***	***15.702***	***29.483***	***23.312***

0730V3	SCP a.s. Ružomberok					Váh			1L	4766232290				
		0.778	0.930	0.863	0.786	0.818	0.805	0.928	0.948	0.675	0.905	0.884	0.833	0.846
0736VA	ČOV ŽST Ružomberok					Váh			1L	4766232160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0760VA	ČOV Donovaly					Korytnica			3P	47662320900168001100				
		0.006	0.009	0.011	0.006	0.007	0.007	0.007	0.008	0.006	0.006	0.010	0.011	0.008
0762V3	PARK SNOW Donovaly					Korytnica			3P	47662320900168000855				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
0765VA	ČOV Plnička vody Korytnic					Korytnica			3P	47662320900168000750				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0764VA	ČOV Jánošíkova Koliba					Korytnica			3P	47662320900168000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0830VA	ČOV Liptovská Osada					Revúca			2L	476623209001532				
		0.008	0.009	0.009	0.007	0.009	0.006	0.006	0.004	0.003	0.004	0.010	0.009	0.007

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0769VA	ČOV Peter Pápež - PETREX					Revúca			2L	476623209001150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0770VA	ČOV Horský hotel Granit S					Vyšný Matejkov			3L	47662320900113000670				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0774VA	bez ČOV Jazierce - bazény					BP Revúcej (Bukoviná)			3L	476623209000770001900051				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0774VB	ČOV Jazierce s.r.o.					BP Revúcej (Bukoviná)			3L	476623209000770001900050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0773VA	ČOV Centrum soc. zariaden					BP Trlenského p. (Vlkolin			4P	476623209000710003000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0840VV	ODB.PZV REVUCA USTIE					Revúca			2L	476623209000050				
		0.045	0.050	0.045	0.046	0.044	0.045	0.045	0.042	0.048	0.044	0.049	0.043	0.045
0840VX	ODB.PZV REVUCA USTIE					Revúca			2L	476623209000050				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0840VY	ODB.PZV REVUCA USTIE					Revúca			2L	476623209000050				
		0.025	0.023	0.026	0.029	0.037	0.039	0.036	0.034	0.027	0.030	0.043	0.045	0.033
0840V0	***REVUCA USTIE***			***265.73 km2***		***Revúca***			***2L***	***476623209000003***				
Súčet odberov z PV	***PO***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.000***
Súčet odberov z PZV	***PZO***	***0.072***	***0.075***	***0.073***	***0.077***	***0.083***	***0.086***	***0.083***	***0.078***	***0.077***	***0.076***	***0.094***	***0.090***	***0.080***
Súčet vypust. do tokov	***V***	***0.014***	***0.018***	***0.020***	***0.013***	***0.016***	***0.013***	***0.013***	***0.012***	***0.009***	***0.010***	***0.020***	***0.020***	***0.015***
Zmena prietoku	***X=V-PZO-PO***	***-0.059***	***-0.057***	***-0.053***	***-0.064***	***-0.067***	***-0.073***	***-0.070***	***-0.066***	***-0.068***	***-0.066***	***-0.075***	***-0.071***	***-0.065***
Minimálny bil. prietok	***MQ***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***	***1.120***
Min. potrebný prietok	***MPP***	***1.179***	***1.177***	***1.173***	***1.184***	***1.187***	***1.193***	***1.190***	***1.186***	***1.188***	***1.186***	***1.195***	***1.191***	***1.185***
Ovplyvnený prietok	***E***	***4.966***	***7.471***	***9.310***	***6.722***	***8.954***	***4.093***	***2.319***	***2.538***	***1.872***	***2.640***	***8.515***	***6.534***	***5.480***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.025***	***7.528***	***9.363***	***6.786***	***9.021***	***4.166***	***2.389***	***2.604***	***1.940***	***2.706***	***8.590***	***6.605***	***5.545***
Očistený priet.	***C=E-X-N-P***	***5.025***	***7.528***	***9.363***	***6.786***	***9.021***	***4.166***	***2.389***	***2.604***	***1.940***	***2.706***	***8.590***	***6.605***	***5.545***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***3.209***	***3.165***	***5.958***	***10.772***	***8.713***	***5.871***	***4.780***	***3.797***	***3.932***	***4.372***	***5.001***	***4.337***	***5.330***
Koef. vodnosti	***KV=C/D***	***1.566***	***2.379***	***1.572***	***0.630***	***1.035***	***0.710***	***0.500***	***0.686***	***0.493***	***0.619***	***1.718***	***1.523***	***1.040***
Bilančný stav	***BSC=C/MPP***	***4.262 A***	***6.396 A***	***7.982 A***	***5.731 A***	***7.600 A***	***3.492 A***	***2.008 A***	***2.196 A***	***1.633 A***	***2.282 A***	***7.188 A***	***5.546 A***	***4.679 A***
Bilanč. stav	***BSENP=ENP/MPP***	***4.262 A***	***6.396 A***	***7.982 A***	***5.731 A***	***7.600 A***	***3.492 A***	***2.008 A***	***2.196 A***	***1.633 A***	***2.282 A***	***7.188 A***	***5.546 A***	***4.679 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.846***	***6.351***	***8.190***	***5.602***	***7.834***	***2.973***	***1.199***	***1.418***	***0.752***	***1.520***	***7.395***	***5.414***	***4.360***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.846***	***6.351***	***8.190***	***5.602***	***7.834***	***2.973***	***1.199***	***1.418***	***0.752***	***1.520***	***7.395***	***5.414***	***4.360***
0842VA	ČOV Centrum nájd. zvierat					Revúca			2L	476623209000001				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0845V3	Diaľnica D1 Hubová - Ivac					Likavka			2P	476623208000333				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0850VA	ČOV Razenie Tunela D1 Hub					Likavka			2P	476623208000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0860V3	Mesto Ružomberok					VN Hrabovo (Hrabovský p.)			2L	476623187000150				
		0.002	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.010	0.002
0900VA	ČOV SCP Ružomberok Hrbolt					Váh			1L	4766231480				
		1.088	1.261	1.155	1.028	1.171	1.132	1.153	1.220	0.926	1.147	1.186	1.189	1.138
0915V3	Diaľnica D1 Hubová - Ivac					Váh			1L	4766231250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0930VA	ČOV Stankovany - Rojkov					Váh			1L	4766230950				
		0.008	0.009	0.010	0.007	0.006	0.005	0.005	0.007	0.005	0.005	0.007	0.010	0.007
0940VV	ODB.PZV HUBOVA					Váh			1L	4766230885				
		0.031	0.034	0.031	0.032	0.031	0.032	0.031	0.031	0.031	0.030	0.030	0.031	0.031
0940VX	ODB.PZV HUBOVA					Váh			1L	4766230885				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0940VY	ODB.PZV HUBOVA					Váh			1L	4766230885				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0940V0 HUBOVA				***2133.20 km2***		***Váh***			***1L***	***4766230880***				
Súčet odberov z PV	***PO***	***0.840***	***0.976***	***0.900***	***0.815***	***0.849***	***0.854***	***0.967***	***0.986***	***0.712***	***0.933***	***0.985***	***0.922***	***0.894***
Súčet odberov z PZV	***PZO***	***0.604***	***0.616***	***0.632***	***0.642***	***0.648***	***0.664***	***0.648***	***0.594***	***0.620***	***0.597***	***0.655***	***0.651***	***0.631***
Súčet vypust. do tokov	***V***	***1.771***	***1.973***	***1.895***	***1.660***	***1.871***	***1.789***	***1.744***	***1.875***	***1.462***	***1.696***	***1.868***	***1.898***	***1.791***
Zmena prietoku	***X=V-PZO-PO***	***0.327***	***0.381***	***0.363***	***0.203***	***0.374***	***0.271***	***0.129***	***0.295***	***0.130***	***0.166***	***0.228***	***0.325***	***0.266***
Minimálny bil. prietok	***MQ***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***	***7.740***
Min. potrebný prietok	***MPP***	***7.413***	***7.359***	***7.377***	***7.537***	***7.366***	***7.469***	***7.611***	***7.445***	***7.610***	***7.574***	***7.512***	***7.415***	***7.474***
Ovplyvnený prietok	***E***	***26.660***	***37.800***	***33.660***	***34.900***	***59.830***	***46.450***	***35.540***	***29.380***	***30.090***	***23.680***	***31.600***	***44.360***	***36.153***
Vplyv nádrží	***N=WZ-WK***	***-1.874***	***-9.829***	***-14.198***	***-3.669***	***-17.737***	***8.103***	***14.063***	***-8.696***	***12.499***	***-0.805***	***-20.494***	***-1.851***	***-3.688***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***26.333***	***37.419***	***33.297***	***34.697***	***59.456***	***46.179***	***35.411***	***29.085***	***29.960***	***23.514***	***31.372***	***44.035***	***35.887***
Očistený priet.	***C=E-X-N-P***	***28.207***	***47.248***	***47.495***	***38.366***	***77.193***	***38.076***	***21.348***	***37.781***	***17.461***	***24.319***	***51.866***	***45.886***	***39.575***
Priem. mes. dlhod. priet.	***D***	***18.490***	***18.033***	***30.978***	***60.415***	***70.763***	***50.099***	***39.143***	***30.533***	***27.750***	***29.644***	***27.589***	***23.800***	***35.670***
Koef. vodnosti	***KV=C/D***	***1.526***	***2.620***	***1.533***	***0.635***	***1.091***	***0.760***	***0.545***	***1.237***	***0.629***	***0.820***	***1.880***	***1.928***	***1.109***
Bilančný stav	***BSC=C/MPP***	***3.805 A***	***6.420 A***	***6.438 A***	***5.090 A***	***10.480 A***	***5.098 A***	***2.805 A***	***5.075 A***	***2.294 A***	***3.211 A***	***6.904 A***	***6.188 A***	***5.295 A***
Bilanč. stav	***BSENP=ENP/MPP***	***3.552 A***	***5.085 A***	***4.514 A***	***4.604 A***	***8.072 A***	***6.183 A***	***4.653 A***	***3.907 A***	***3.937 A***	***3.105 A***	***4.176 A***	***5.939 A***	***4.802 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***20.794***	***39.889***	***40.118***	***30.829***	***69.827***	***30.607***	***13.737***	***30.336***	***9.851***	***16.745***	***44.354***	***38.471***	***32.101***
Kapac. zdr.	***KZENP=ENP-MPP***	***18.920***	***30.060***	***25.920***	***27.160***	***52.090***	***38.710***	***27.800***	***21.640***	***22.350***	***15.940***	***23.860***	***36.620***	***28.413***
0945VA	ČOV Lesy SR O.Z. Liptovsk					Lubochnianka			2L	476623071002120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0960VV	ODB.PZV NAD ORAVOU					Váh			1L	4766230200				
		0.007	0.008	0.007	0.008	0.008	0.009	0.008	0.009	0.008	0.008	0.008	0.009	0.008
0960V0 VAH NAD ORAVOU				***2276.55 km2***		***Váh***			***1L***	***4766230195***				
Súčet odberov z PV	***PO***	***0.840***	***0.976***	***0.900***	***0.815***	***0.849***	***0.854***	***0.967***	***0.986***	***0.712***	***0.933***	***0.985***	***0.922***	***0.894***
Súčet odberov z PZV	***PZO***	***0.611***	***0.624***	***0.639***	***0.650***	***0.656***	***0.673***	***0.656***	***0.603***	***0.628***	***0.605***	***0.663***	***0.660***	***0.639***
Súčet vypust. do tokov	***V***	***1.771***	***1.973***	***1.895***	***1.660***	***1.871***	***1.789***	***1.744***	***1.875***	***1.462***	***1.696***	***1.868***	***1.898***	***1.791***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	***X=V-PZO-PO***	***0.320***	***0.373***	***0.356***	***0.195***	***0.366***	***0.262***	***0.121***	***0.286***	***0.122***	***0.158***	***0.220***	***0.316***	***0.258***
Minimálny bil. prietok	***MQ***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***	***8.240***
Min. potrebný prietok	***MPP***	***7.920***	***7.867***	***7.884***	***8.045***	***7.874***	***7.978***	***8.119***	***7.954***	***8.118***	***8.082***	***8.020***	***7.924***	***7.982***
Ovplyvnený prietok	***E***	***28.730***	***41.383***	***37.442***	***37.492***	***62.339***	***48.306***	***37.068***	***30.636***	***30.939***	***24.862***	***34.681***	***47.822***	***38.458***
Vplyv nádrží	***N=WZ-WK***	***-1.874***	***-9.829***	***-14.198***	***-3.669***	***-17.737***	***8.103***	***14.063***	***-8.696***	***12.499***	***-0.805***	***-20.494***	***-1.851***	***-3.688***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***28.410***	***41.010***	***37.086***	***37.297***	***61.973***	***48.044***	***36.947***	***30.350***	***30.817***	***24.704***	***34.461***	***47.506***	***38.200***
Očistený priet.	***C=E-X-N-P***	***30.284***	***50.839***	***51.284***	***40.966***	***79.710***	***39.941***	***22.884***	***39.046***	***18.318***	***25.509***	***54.955***	***49.357***	***41.888***
Priem. mes. dlhod. priet.	***D***	***20.216***	***19.871***	***33.964***	***65.283***	***74.555***	***53.074***	***41.686***	***32.670***	***29.748***	***31.774***	***29.813***	***25.875***	***38.280***
Koef. vodnosti	***KV=C/D***	***1.498***	***2.558***	***1.510***	***0.628***	***1.069***	***0.753***	***0.549***	***1.195***	***0.616***	***0.803***	***1.843***	***1.908***	***1.094***
Bilančný stav	***BSC=C/MPP***	***3.824 A***	***6.462 A***	***6.505 A***	***5.092 A***	***10.123 A***	***5.006 A***	***2.819 A***	***4.909 A***	***2.256 A***	***3.156 A***	***6.852 A***	***6.229 A***	***5.248 A***
Bilanč. stav	***BSENP=ENP/MPP***	***3.587 A***	***5.213 A***	***4.704 A***	***4.636 A***	***7.871 A***	***6.022 A***	***4.551 A***	***3.816 A***	***3.796 A***	***3.057 A***	***4.297 A***	***5.995 A***	***4.786 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***22.364***	***42.972***	***43.400***	***32.921***	***71.836***	***31.963***	***14.765***	***31.092***	***10.200***	***17.427***	***46.935***	***41.433***	***33.906***
Kapac. zdr.	***KZENP=ENP-MPP***	***20.490***	***33.143***	***29.202***	***29.252***	***54.099***	***40.066***	***28.828***	***22.396***	***22.699***	***16.622***	***26.441***	***39.582***	***30.218***
0980V1	Obec Zákamenné					Riečka - 6			6P	476623019007405010900035000780000080				
		0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.001	0.002	0.002	0.002
0965VA	ČOV CRT ELECTRONIC					Biela Orava			3P	47662301900740002590				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0970VA	ČOV Oravská Lesná					Biela Orava			3P	47662301900740002220				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
0980VA	ČOV Lomná Turbo 2*50 KS					Biela Orava			3P	47662301900740001400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1003V1	Obec Oravská Polhora - pi					Hlasná Rieka			4L	476623019006900024900045 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1020V3	ZŤS Námestovo					Michalovka			4P	476623019006900001000008 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1005V5	BERRYS - závlahy					Mlynský potok -9			4L	476623019006800002000008 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1070VA	ČOV Oravská Priehrada					Zadný Kriván (do Oravskej		3P	47662301900645006350					
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1007VA	ČOV Obec Hladovka					Jelešna		4L	476623019006400050001715					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1008VA	ČOV HP Trstená					Jelešna		4L	476623019006400050000520					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1075VA	ČOV Nové Ústie					VN Orava (Orava)		2P	476623019006400					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1015VA	ČOV VE Orava					Orava		2P	476623019006357					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1016VA	ČOV SVP Oravská priehrada					Orava		2P	476623019006357					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1016VB	ČOV SVP OZ Piešťany, Orav					Orava		2P	476623019006357					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1020VA	ČOV ZŤS Námestovo					VN Orava (Orava)		2P	476623019006355					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1060VA	ČOV Námestovo					VN Orava (Orava)		2P	476623019006350					
		0.100	0.090	0.087	0.083	0.076	0.062	0.074	0.103	0.088	0.081	0.061	0.051	0.080
1061VA	ČOV Accentis Námestovo					Orava		2P	476623019006350					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1080VA	ČOV Ústie nad Priehradou					Orava		2P	476623019006350					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1086V9	VN ORAVA					Orava		2P	476623019006350					
		0.000	0.000	0.000	0.274	0.505	0.678	0.718	0.575	0.492	0.374	0.000	0.000	0.303
1086VZ	**VN ORAVA**					**Orava**		**2P**	**476623019006350**					
		5.916	**22.175**	**3.762**	**-4.932**	**3.052**	**-9.746**	**-0.324**	**6.815**	**-8.705**	**2.691**	**12.175**	**2.100**	**2.819**
1087VA	ČOV Obec Štefanov nad Ora					Orava		2P	476623019006085					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1088VA	ČOV VE Tvrdošín					Orava			2P	476623019005792				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
1088VZ	**VN TVRDOSIN**					**Orava**			**2P**	**476623019005790**				
		-0.120	**0.042**	**-0.164**	**0.050**	**-0.032**	**0.097**	**0.003**	**-0.395**	**0.380**	**0.005**	**-0.358**	**-0.155**	**-0.056**
1090VV	ODB.PZV POD VN TVRDO					Orava			2P	476623019005775				
		0.039	0.041	0.038	0.039	0.040	0.040	0.042	0.041	0.039	0.039	0.038	0.037	0.039
1090VX	ODB.PZV POD VN TVRDOSIN					Orava			2P	476623019005775				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1090VY	ODB.PZV POD VN TVRDO					Orava			2P	476623019005775				
		0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
1090V0	***TVRDOSIN POD VN***			***1199.50 km2***		***Orava***			***2P***	***476623019005770***				
Súčet odberov z PV	***PO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.002***	***0.002***	***0.002***	***0.001***	***0.001***	***0.001***	***0.002***	***0.002***	***0.002***
Súčet odberov z PZV	***PZO***	***0.044***	***0.046***	***0.042***	***0.043***	***0.044***	***0.044***	***0.046***	***0.045***	***0.043***	***0.043***	***0.042***	***0.041***	***0.043***
Súčet vypust. do tokov	***V***	***0.106***	***0.097***	***0.093***	***0.089***	***0.082***	***0.068***	***0.080***	***0.109***	***0.094***	***0.086***	***0.066***	***0.056***	***0.086***
Zmena prietoku	***X=V-PZO-PO***	***0.061***	***0.050***	***0.050***	***0.045***	***0.036***	***0.022***	***0.032***	***0.063***	***0.050***	***0.042***	***0.022***	***0.013***	***0.041***
Minimálny bil. prietok	***MQ***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***	***2.050***
Min. potrebný prietok	***MPP***	***1.989***	***2.000***	***2.000***	***2.005***	***2.014***	***2.028***	***2.018***	***1.987***	***2.000***	***2.008***	***2.028***	***2.037***	***2.009***
Ovplyvnený prietok	***E***	***15.880***	***22.950***	***26.080***	***25.950***	***13.790***	***18.550***	***10.840***	***20.090***	***25.480***	***15.270***	***18.360***	***38.250***	***20.929***
Vplyv nádrží	***N=WZ-WK***	***-5.796***	***-22.217***	***-3.598***	***4.882***	***-3.020***	***9.649***	***0.321***	***-6.420***	***8.325***	***-2.696***	***-11.817***	***-1.945***	***-2.763***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***15.819***	***22.900***	***26.030***	***25.905***	***13.754***	***18.528***	***10.808***	***20.027***	***25.430***	***15.228***	***18.338***	***38.237***	***20.888***
Očistený priet.	***C=E-X-N-P***	***21.615***	***45.117***	***29.628***	***21.023***	***16.774***	***8.879***	***10.487***	***26.447***	***17.105***	***17.924***	***30.155***	***40.182***	***23.651***
Priem. mes. dlhod. priet.	***D***	***29.999***	***32.980***	***18.839***	***18.477***	***15.685***	***19.313***	***17.041***	***16.016***	***11.023***	***12.263***	***12.200***	***18.845***	***18.484***
Koef. vodnosti	***KV=C/D***	***0.721***	***1.368***	***1.573***	***1.138***	***1.069***	***0.460***	***0.615***	***1.651***	***1.552***	***1.462***	***2.472***	***2.132***	***1.280***
Bilančný stav	***BSC=C/MPP***	***10.867 A***	***22.559 A***	***14.814 A***	***10.485 A***	***8.329 A***	***4.378 A***	***5.197 A***	***13.310 A***	***8.553 A***	***8.926 A***	***14.869 A***	***19.726 A***	***11.773 A***
Bilanč. stav	***BSENP=ENP/MPP***	***7.953 A***	***11.450 A***	***13.015 A***	***12.920 A***	***6.829 A***	***9.136 A***	***5.356 A***	***10.079 A***	***12.715 A***	***7.584 A***	***9.042 A***	***18.771 A***	***10.397 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***19.626***	***43.117***	***27.628***	***19.018***	***14.760***	***6.851***	***8.469***	***24.460***	***15.105***	***15.916***	***28.127***	***38.145***	***21.642***
Kapac. zdr.	***KZENP=ENP-MPP***	***13.830***	***20.900***	***24.030***	***23.900***	***11.740***	***16.500***	***8.790***	***18.040***	***23.430***	***13.220***	***16.310***	***36.200***	***18.879***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1100VA	ČOV Poštové stredisko Bob					Bobrovecký P.			4P	476623019005710025200010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1005VA	Bez ČOV 1 Hotel Meander T					Oravica			3L	47662301900571002500				
		0.006	0.006	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.005	0.001	0.003	0.004
1005VB	Bez ČOV 2 Hotel Meander T					Oravica			3L	47662301900571002480				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1005VC	Bez ČOV 3 Hotel Meander T					Oravica			3L	47662301900571002460				
		0.006	0.006	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.005	0.001	0.003	0.004
1003V3	Meander Oravice - zasnežo					Oravica			3L	47662301900571002408				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000
1110VA	ČOV Mesto Tvrdošín					Oravica			3L	47662301900571002360				
		0.002	0.003	0.004	0.003	0.001	0.001	0.002	0.003	0.002	0.002	0.002	0.002	0.002
1120VA	ČOV Liesek					Oravica			3L	47662301900571001100				
		0.002	0.002	0.002	0.003	0.002	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
1140VA	Bez ČOV krytá plaváreň Ži					Všivák -1			4L	476623019005710005300027 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1145VA	ČOV Slovnaft ČS PHM ZA Ky					Všivák -1			4L	476623019005710005300010 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1180V3	Združenie R3HTA - Oravica					Oravica			3L	47662301900571000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1195V3	Združenie R3HTA - Orava					Orava			2P	476623019005450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1220VA	PLASTKOVO NIZNA N/O					Orava			2P	476623019005260				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1240VA	ČOV Nižná					Orava			2P	476623019005020				
		0.067	0.067	0.064	0.070	0.066	0.061	0.065	0.067	0.062	0.054	0.068	0.073	0.065
1238VA	ČOV Slovnaft ČS PHM Nižná					Orava			2P	476623019005000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1235VA	ČOV Chata pri Ťatliakovom					Studený P.-1			3L	47662301900492002500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1236V3	Tatrawest zasnežovanie					Studený P.-1			3L	47662301900492002150				
		0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.002	0.001
1235VB	ČOV Chata Zverovka					Studený P.-1			3L	47662301900492001985				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1244VA	ČOV Habovka					Studený P.-1			3L	47662301900492001000				
		0.004	0.004	0.004	0.004	0.004	0.003	0.004	0.004	0.004	0.005	0.005	0.005	0.004
1237VA	ČOV EnMAN s.r.o. EDM s.r.					Studený P.-1			3L	47662301900492000155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1239VA	ČOV Poppe+Potthoff Slovak					Studený P.-1			3L	47662301900492000155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1247VA	ČOV Podbiel-Zámostie					Orava			2P	476623019004750				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1246VA	ČOV Krivá					Orava			2P	476623019004420				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1243VA	ČOV Dlhá nad Oravou					Orava			2P	476623019003750				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1250VA	ČOV Horná Lehota					Orava			2P	476623019003320				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1260VA	ČOV Oravský Podzámok					Orava			2P	476623019003180				
		0.001	0.002	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.002	0.002	0.001
1290VA	ČOV- parkovisko - Oravský					Orava			2P	476623019002950				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1320VA	ČOV OFZ Široká					Orava			2P	476623019002750				
		0.015	0.018	0.024	0.027	0.025	0.016	0.014	0.013	0.013	0.020	0.025	0.030	0.020
1321VA	ČOV Medzibrodie nad Oravo					Orava			2P	476623019002490				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.000	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1320V3	OFZ Široká					Orava			2P	476623019002335				
		0.005	0.000	0.004	0.013	0.012	0.006	0.000	0.000	0.000	0.007	0.012	0.013	0.006
1330VA	ČOV Bziny					Orava			2P	476623019002230				
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.000	0.004	0.001
1345VA	ČOV NS UTILUX, s.r.o.					Orava			2P	476623019002110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1360VA	ČOV Tribometal					Orava			2P	476623019001980				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.001	0.002
1370VA	ČOV SAD D.K. umyvárka					Orava			2P	476623019001980				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1350VA	ČOV WWT -Mokraď					Orava			2P	476623019001976				
		0.004	0.005	0.004	0.002	0.004	0.004	0.004	0.004	0.004	0.004	0.006	0.006	0.004
1360V3	Glacier Tribometal					Orava			2P	476623019001976				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1370VB	ČOV SAD Liorbus, a.s., Do					Orava			2P	476623019001970				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1400VA	ČOV SEZ DK					Orava			2P	476623019001820				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1440VA	ČOV Dolný Kubín					Orava			2P	476623019001560				
		0.061	0.070	0.057	0.043	0.051	0.049	0.049	0.058	0.048	0.055	0.074	0.071	0.057
1445V3	SKIPARK Kubínska hoľa zas					Lehotský P.-2			3P	47662301900154000550				
		0.003	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.001
1455V3	Štrkáreň Za vodou					Orava			2P	476623019001140				
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1460VA	ČOV OFZ Istebné					Orava			2P	476623019001130				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1463VA	ČOV Istebné					Istebnianka			3P	47662301900110000110				
		0.006	0.004	0.003	0.002	0.002	0.000	0.001	0.003	0.001	0.003	0.003	0.001	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1469VA	ČOV Obec Žaškov					Žaškovský P.			3L	47662301900085000350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480VA	ČOV Zázrivá					Zázrivka			3P	47662301900075001110				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1485VA	ČOV Salaš Rovná Hora					Petrovský P.-2			4P	476623019000750010900361				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1004VA	ČOV +pov.odt. Orava Snow					Juríkov P.			4L	476623019000740021400370				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1490VA	ČOV GOOL Accentis Námesto					Jelení potok -2 (do VN Or			4L	476623019000740012000015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1495V3	MIRO TOURS - zasnežovanie					Hruštínka			4P	476623019000740004200178				
		0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.004	0.001
1500VV	ODB.PZV ORAVA USTIE					Orava			2P	476623019000013				
		0.129	0.134	0.126	0.124	0.135	0.132	0.140	0.133	0.132	0.128	0.132	0.123	0.131
1500VX	ODB.PZV ORAVA USTIE					Orava			2P	476623019000013				
		0.023	0.024	0.019	0.018	0.016	0.016	0.016	0.015	0.015	0.017	0.008	0.015	0.017
1500VY	ODB.PZV ORAVA USTIE					Orava			2P	476623019000013				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1500V0	***ORAVA USTIE***			***1991.77 km2***		***Orava***			***2P***	***476623019000003***				
Súčet odberov z PV	***PO***	***0.016***	***0.005***	***0.006***	***0.015***	***0.015***	***0.010***	***0.003***	***0.002***	***0.002***	***0.009***	***0.021***	***0.027***	***0.012***
Súčet odberov z PZV	***PZO***	***0.197***	***0.205***	***0.188***	***0.186***	***0.196***	***0.193***	***0.203***	***0.194***	***0.191***	***0.189***	***0.183***	***0.180***	***0.192***
Súčet vypust. do tokov	***V***	***0.287***	***0.292***	***0.274***	***0.262***	***0.254***	***0.222***	***0.237***	***0.279***	***0.247***	***0.250***	***0.262***	***0.264***	***0.261***
Zmena prietoku	***X=V-PZO-PO***	***0.074***	***0.082***	***0.080***	***0.061***	***0.043***	***0.019***	***0.031***	***0.083***	***0.054***	***0.052***	***0.058***	***0.057***	***0.057***
Minimálny bil. prietok	***MQ***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***	***4.430***
Min. potrebný prietok	***MPP***	***4.356***	***4.348***	***4.350***	***4.369***	***4.387***	***4.411***	***4.399***	***4.347***	***4.376***	***4.378***	***4.372***	***4.373***	***4.373***
Ovplyvnený prietok	***E***	***31.891***	***55.052***	***46.514***	***39.790***	***29.906***	***30.736***	***20.822***	***42.281***	***33.460***	***25.470***	***38.838***	***64.358***	***38.150***
Vplyv nádrží	***N=WZ-WK***	***-5.796***	***-22.217***	***-3.598***	***4.882***	***-3.020***	***9.649***	***0.321***	***-6.420***	***8.325***	***-2.696***	***-11.817***	***-1.945***	***-2.763***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***31.817***	***54.970***	***46.434***	***39.729***	***29.863***	***30.717***	***20.791***	***42.198***	***33.406***	***25.418***	***38.780***	***64.301***	***38.093***
Očistený priet.	***C=E-X-N-P***	***37.613***	***77.187***	***50.032***	***34.847***	***32.883***	***21.068***	***20.470***	***48.618***	***25.081***	***28.114***	***50.597***	***66.246***	***40.856***
Priem. mes. dlhod. priet.	***D***	***21.891***	***24.544***	***46.290***	***61.256***	***40.646***	***38.715***	***38.694***	***28.955***	***26.886***	***24.176***	***23.775***	***26.510***	***33.550***
Koef. vodnosti	***KV=C/D***	***1.718***	***3.145***	***1.081***	***0.569***	***0.809***	***0.544***	***0.529***	***1.679***	***0.933***	***1.163***	***2.128***	***2.499***	***1.218***
Bilančný stav	***BSC=C/MPP***	***8.635 A***	***17.752 A***	***11.502 A***	***7.976 A***	***7.496 A***	***4.776 A***	***4.653 A***	***11.184 A***	***5.731 A***	***6.422 A***	***11.573 A***	***15.149 A***	***9.343 A***
Bilanč. stav	***BSENP=ENP/MPP***	***7.304 A***	***12.643 A***	***10.674 A***	***9.093 A***	***6.807 A***	***6.964 A***	***4.726 A***	***9.707 A***	***7.634 A***	***5.806 A***	***8.870 A***	***14.704 A***	***8.711 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***33.257***	***72.839***	***45.682***	***30.478***	***28.496***	***16.657***	***16.071***	***44.271***	***20.705***	***23.736***	***46.225***	***61.873***	***36.483***
Kapac. zdr.	***KZENP=ENP-MPP***	***27.461***	***50.622***	***42.084***	***35.360***	***25.476***	***26.306***	***16.392***	***37.851***	***29.030***	***21.040***	***34.408***	***59.928***	***33.720***
1515VA	ČOV Kraľovany					Váh			1L	4766230015				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000
1520VZ	**VN KRPELANY**					**Váh**			**1L**	**4766229840**				
		0.079	**-0.119**	**-0.043**	**-0.187**	**0.267**	**-0.281**	**0.068**	**0.257**	**-0.066**	**-0.247**	**0.477**	**-0.172**	**0.004**
1519VA	ČOV SVP VD Krpeľany					Váh			1L	4766229800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1519VB	ČOV SVP, VS Krpeľany - ha					Váh			1L	4766229800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1520VV	ODB.PZV P/VN KRPELAN					Váh			1L	4766229440				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001
1520V0	***KRPELANY POD VN***			***4303.50 km2***		***Váh***			***1L***	***4766229420***				
Súčet odberov z PV	***PO***	***0.856***	***0.981***	***0.906***	***0.830***	***0.864***	***0.864***	***0.970***	***0.988***	***0.714***	***0.942***	***1.006***	***0.949***	***0.906***
Súčet odberov z PZV	***PZO***	***0.809***	***0.830***	***0.828***	***0.837***	***0.853***	***0.867***	***0.860***	***0.798***	***0.820***	***0.795***	***0.848***	***0.841***	***0.832***
Súčet vypust. do tokov	***V***	***2.058***	***2.265***	***2.169***	***1.922***	***2.125***	***2.012***	***1.982***	***2.154***	***1.709***	***1.946***	***2.130***	***2.162***	***2.052***
Zmena prietoku	***X=V-PZO-PO***	***0.393***	***0.454***	***0.435***	***0.255***	***0.408***	***0.281***	***0.152***	***0.368***	***0.175***	***0.209***	***0.276***	***0.372***	***0.314***
Minimálny bil. prietok	***MQ***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***	***14.350***
Min. potrebný prietok	***MPP***	***13.957***	***13.896***	***13.915***	***14.095***	***13.942***	***14.069***	***14.198***	***13.982***	***14.175***	***14.141***	***14.074***	***13.978***	***14.036***
Ovplyvnený prietok	***E***	***61.670***	***97.390***	***84.770***	***77.820***	***92.420***	***79.670***	***58.160***	***73.260***	***64.470***	***50.940***	***73.570***	***112.900***	***77.125***

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
Vplyv nádrží	***N=WZ-WK***		***-7.749***	***-31.927***	***-17.753***	***1.400***	***-21.024***	***18.033***	***14.316***	***-15.373***	***20.890***	***-3.254***	***-32.788***	***-3.624***	***-6.455***
Vplyv prevodov	***P***		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***61.277***	***96.936***	***84.335***	***77.565***	***92.012***	***79.389***	***58.008***	***72.892***	***64.295***	***50.731***	***73.294***	***112.528***	***76.811***
Očistený priet.	***C=E-X-N-P***		***69.026***	***128.863***	***102.088***	***76.165***	***113.036***	***61.356***	***43.692***	***88.265***	***43.405***	***53.985***	***106.082***	***116.152***	***83.266***
Priem. mes. dlhod. priet.	***D***		***42.383***	***44.705***	***80.780***	***127.368***	***115.957***	***92.391***	***80.907***	***62.029***	***57.005***	***56.317***	***53.939***	***52.728***	***72.302***
Koef. vodnosti	***KV=C/D***		***1.629***	***2.883***	***1.264***	***0.598***	***0.975***	***0.664***	***0.540***	***1.423***	***0.761***	***0.959***	***1.967***	***2.203***	***1.152***
Bilančný stav	***BSC=C/MPP***		***4.946 A***	***9.273 A***	***7.337 A***	***5.404 A***	***8.108 A***	***4.361 A***	***3.077 A***	***6.313 A***	***3.062 A***	***3.818 A***	***7.537 A***	***8.310 A***	***5.932 A***
Bilanč. stav	***BSENP=ENP/MPP***		***4.390 A***	***6.976 A***	***6.061 A***	***5.503 A***	***6.600 A***	***5.643 A***	***4.086 A***	***5.213 A***	***4.536 A***	***3.588 A***	***5.208 A***	***8.050 A***	***5.472 A***
Kapac. prír. zdr.	***KZC=C-MPP***		***55.069***	***114.967***	***88.173***	***62.070***	***99.094***	***47.287***	***29.494***	***74.283***	***29.230***	***39.844***	***92.008***	***102.174***	***69.230***
Kapac. zdr.	***KZENP=ENP-MPP***		***47.320***	***83.040***	***70.420***	***63.470***	***78.070***	***65.320***	***43.810***	***58.910***	***50.120***	***36.590***	***59.220***	***98.550***	***62.775***
1563VA	ČOV Autocamping Trusalová						Studenec -1			2P	476622867000550				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1564VA	ČOV Team Industries						Malý Studenec			3P	47662286700037000375				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1566VA	ČOV Tankodrom Sučany-Tura						Kubalov P.			3L	47662285500007000125				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1566VB	ČOV Barierová strelnica S						Kubalov P.			3L	47662285500007000125				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1612VB	ČOV Prefa Sučany 2						Váh			1L	4766228210				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1620V3	ŽOS Vrútky						Mníšia			2L	476622812000100				
			0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1616VA	ČOV ÚVTOS Sučany						Váh			1L	4766228120				
			0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1660VP	**PREVOD TURIEC-HRON**						**Turiec -1**			**2L**	**476622783007310**				
			0.174	**0.276**	**0.405**	**0.323**	**0.335**	**0.183**	**0.118**	**0.117**	**0.113**	**0.125**	**0.349**	**0.318**	**0.236**
1675V1	ÚV Turček						VN Turcek (Turiec)			3L	476622783006940				
			0.157	0.142	0.120	0.124	0.123	0.127	0.134	0.138	0.146	0.137	0.143	0.121	0.134

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1680VZ	**VN TURCEK**						**Turiec -1**			**2L**	**476622783006940**				
			0.032	**0.062**	**0.182**	**0.037**	**0.063**	**0.000**	**-0.036**	**-0.020**	**-0.115**	**-0.095**	**0.216**	**0.005**	**0.027**
1683VV	ODB.PZV VN TURCEK						Turiec -1			2L	476622783006890				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1965VA	ÚV Turček						Turcek			3L	47662278300688000070				
			0.004	0.002	0.002	0.001	0.001	0.004	0.002	0.001	0.002	0.001	0.001	0.001	0.002
1683V0	***TURCEK***				***44.90 km2***		***Turiec -1***			***2L***	***476622783006880***				
Súčet odberov z PV		***PO***	***0.157***	***0.142***	***0.120***	***0.124***	***0.123***	***0.127***	***0.134***	***0.138***	***0.146***	***0.137***	***0.143***	***0.121***	***0.134***
Súčet odberov z PZV		***PZO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov		***V***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku		***X=V-PZO-PO***	***-0.158***	***-0.143***	***-0.121***	***-0.125***	***-0.124***	***-0.128***	***-0.135***	***-0.139***	***-0.147***	***-0.138***	***-0.144***	***-0.122***	***-0.135***
Minimálny bil. prietok		***MQ***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***	***0.100***
Min. potrebný prietok		***MPP***	***0.258***	***0.243***	***0.221***	***0.225***	***0.224***	***0.228***	***0.235***	***0.239***	***0.247***	***0.238***	***0.244***	***0.222***	***0.235***
Ovplyvnený prietok		***E***	***0.295***	***0.430***	***0.386***	***0.402***	***0.472***	***0.358***	***0.229***	***0.277***	***0.303***	***0.303***	***0.413***	***0.571***	***0.369***
Vplyv nádrží		***N=WZ-WK***	***-0.032***	***-0.062***	***-0.182***	***-0.037***	***-0.063***	***0.000***	***0.036***	***0.020***	***0.115***	***0.095***	***-0.216***	***-0.005***	***-0.027***
Vplyv prevodov		***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P		***ENP=E-X***	***0.453***	***0.573***	***0.507***	***0.527***	***0.596***	***0.486***	***0.364***	***0.416***	***0.450***	***0.441***	***0.557***	***0.693***	***0.504***
Očistený priet.		***C=E-X-N-P***	***0.659***	***0.911***	***1.094***	***0.887***	***0.994***	***0.669***	***0.446***	***0.513***	***0.448***	***0.471***	***1.122***	***1.016***	***0.767***
Priem. mes. dlhod. priet.		***D***	***0.186***	***0.214***	***0.364***	***0.813***	***0.436***	***0.264***	***0.208***	***0.221***	***0.218***	***0.316***	***0.275***	***0.247***	***0.314***
Koef. vodnosti		***KV=C/D***	***3.543***	***4.257***	***3.005***	***1.091***	***2.280***	***2.534***	***2.144***	***2.321***	***2.055***	***1.491***	***4.080***	***4.113***	***2.443***
Bilančný stav		***BSC=C/MPP***	***2.554 A***	***3.749 A***	***4.950 A***	***3.942 A***	***4.438 A***	***2.934 A***	***1.898 A***	***2.146 A***	***1.814 A***	***1.979 A***	***4.598 A***	***4.577 A***	***3.264 A***
Bilanč. stav		***BSENP=ENP/MPP***	***1.756 A***	***2.358 A***	***2.294 A***	***2.342 A***	***2.661 A***	***2.132 A***	***1.549 A***	***1.741 A***	***1.822 A***	***1.853 A***	***2.283 A***	***3.122 A***	***2.145 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***0.401***	***0.668***	***0.873***	***0.662***	***0.770***	***0.441***	***0.211***	***0.274***	***0.201***	***0.233***	***0.878***	***0.794***	***0.532***
Kapac. zdr.		***KZENP=ENP-MPP***	***0.195***	***0.330***	***0.286***	***0.302***	***0.372***	***0.258***	***0.129***	***0.177***	***0.203***	***0.203***	***0.313***	***0.471***	***0.269***
1688VA	ČOV Obec Turček						Turiec -1			2L	476622783006600				
			0.004	0.007	0.006	0.004	0.005	0.004	0.002	0.003	0.002	0.003	0.004	0.003	0.004
1690VC	ČOV 3 VÚ Sklené						Kozí P.-1			3L	47662278300607000122				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1690VB	ČOV 1 VÚ Sklenné					Kozí P.-1			3L	47662278300607000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1696VA	ČOV Budiš					Jasenica -2			3L	47662278300385000410				
		0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.000
5109VA	ČOV AFG Dolná Štubňa					Melioracný kanál (Teplica			4L	476622783003190013200528O				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.002	0.001
1740VA	Bez ČOV výusť 4					Teplica -4			3P	47662278300319000940				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1740VB	Bez ČOV výusť 2					Teplica -4			3P	47662278300319000630				
		0.001	0.000	0.001	0.001	0.001	0.001	0.000	0.001	0.003	0.001	0.001	0.001	0.001
1763VA	Bez ČOV Kúpele					Teplica -4			3P	47662278300319000630				
		0.007	0.009	0.008	0.008	0.008	0.008	0.009	0.008	0.008	0.009	0.011	0.012	0.009
1750VA	ČOV Turčianske Teplice					Teplica -4			3P	47662278300319000600				
		0.059	0.062	0.054	0.041	0.048	0.045	0.037	0.047	0.032	0.039	0.065	0.068	0.050
1764VA	ČOV Mošovce					Čierna Voda -2			4P	476622783002780001600040O				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1777VA	ČOV Obec Kláštor pod Znie					Znievsky P.			3L	47662278300264000310				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1785VA	ČOV Kofola Kláštor pod Zn					Znievsky P.			3L	47662278300264000050				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1790VA	ČOV Vrícko					Vríca			3L	47662278300246001320				
		0.003	0.003	0.003	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002
1795V4	zasnežovanie Yeti					Valčiansky P.			3L	47662278300185000551				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1875VA	ČOV ČS PHM VOMS Rakovo					Blatnický potok			3P	47662278300181001594				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1885VA	ČOV Blatnica					Blatnický potok			3P	47662278300181000820				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1792V3	LS Jasenská dolina					Vodky			4P	476622783001070009600020				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1794VA	ČOV ČS PHM OMV Slovensko					Beliansky potok -3			3P	47662278300107000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1860V3	MT Energetika 2					Bystricka -2			3L	47662278300099000550				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1796VA	ČOV Colný úrad Martin					Turiec -1			2L	476622783000900				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1800VA	ČOV Martinská teplárenská					Krásny P.			3L	47662278300078000002				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
1810VA	ČOV ČS PHM OMV Slovensko					Turiec -1			2L	476622783000780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1850V3	Bratner Fatra - odbery					Turiec -1			2L	476622783000774				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1800V3	Mart. Teplárenská					Turiec -1			2L	476622783000764				
		0.045	0.045	0.045	0.031	0.030	0.019	0.018	0.017	0.018	0.029	0.034	0.033	0.030
1868VA	ČOV Wellness Penzión Ferr					Pivovarský potok			3L	47662278300064000415				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1870VA	ČOV Martinské Hole					Malý potok -1			4L	476622783000640003500030				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.001
1860VA	ČOV MT Energetika					Turiec -1			2L	476622783000440				
		0.030	0.046	0.034	0.019	0.026	0.017	0.010	0.015	0.011	0.018	0.044	0.058	0.027
1890V3	zasnežovanie Winter park					Zázrivá			3L	47662278300020000300				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.000
1950VA	Bez ČOV tunel Čebrať ZP					Kamenný potok -1			3L	47662278300002000035				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.005	0.006	0.001
1960VV	ODB.PZV TURIEC USTIE					Turiec -1			2L	476622783000005				
		0.180	0.190	0.180	0.175	0.196	0.190	0.190	0.181	0.176	0.175	0.176	0.168	0.181

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1960VX	ODB.PZV TURIEC USTIE					Turiec -1			2L	476622783000005				
		0.196	0.223	0.244	0.226	0.216	0.249	0.248	0.263	0.230	0.209	0.218	0.236	0.230
1960VY	ODB.PZV TURIEC USTIE					Turiec -1			2L	476622783000005				
		0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.004	0.004	0.003	0.004
1960V0	***TURIEC USTIE***			***933.88 km2***		***Turiec -1***			***2L***	***476622783000003***				
Súčet odberov z PV	***PO***	***0.204***	***0.189***	***0.166***	***0.156***	***0.154***	***0.147***	***0.153***	***0.156***	***0.165***	***0.167***	***0.180***	***0.158***	***0.165***
Súčet odberov z PZV	***PZO***	***0.381***	***0.418***	***0.429***	***0.406***	***0.417***	***0.444***	***0.443***	***0.449***	***0.410***	***0.389***	***0.399***	***0.408***	***0.416***
Súčet vypust. do tokov	***V***	***0.114***	***0.135***	***0.114***	***0.081***	***0.098***	***0.086***	***0.066***	***0.080***	***0.065***	***0.079***	***0.140***	***0.160***	***0.102***
Zmena prietoku	***X=V-PZO-PO***	***-0.471***	***-0.472***	***-0.481***	***-0.481***	***-0.473***	***-0.505***	***-0.530***	***-0.525***	***-0.510***	***-0.477***	***-0.439***	***-0.406***	***-0.479***
Minimálny bil. prietok	***MQ***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***	***2.400***
Min. potrebný prietok	***MPP***	***2.871***	***2.872***	***2.881***	***2.881***	***2.873***	***2.905***	***2.930***	***2.925***	***2.910***	***2.877***	***2.839***	***2.806***	***2.879***
Ovplyvnený prietok	***E***	***15.566***	***21.644***	***17.499***	***10.319***	***12.877***	***7.281***	***4.285***	***6.304***	***4.251***	***6.819***	***22.078***	***27.749***	***13.008***
Vplyv nádrží	***N=WZ-WK***	***-0.032***	***-0.062***	***-0.182***	***-0.037***	***-0.063***	***0.000***	***0.036***	***0.020***	***0.115***	***0.095***	***-0.216***	***-0.005***	***-0.027***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***16.037***	***22.116***	***17.980***	***10.800***	***13.350***	***7.786***	***4.815***	***6.829***	***4.761***	***7.296***	***22.517***	***28.155***	***13.487***
Očistený priet.	***C=E-X-N-P***	***16.243***	***22.454***	***18.567***	***11.160***	***13.748***	***7.969***	***4.897***	***6.926***	***4.759***	***7.326***	***23.082***	***28.478***	***13.750***
Priem. mes. dlhod. priet.	***D***	***8.569***	***10.865***	***17.121***	***20.437***	***13.604***	***10.589***	***8.660***	***7.487***	***7.405***	***8.459***	***9.437***	***9.957***	***11.040***
Koef. vodnosti	***KV=C/D***	***1.896***	***2.067***	***1.084***	***0.546***	***1.011***	***0.753***	***0.565***	***0.925***	***0.643***	***0.866***	***2.446***	***2.860***	***1.245***
Bilančný stav	***BSC=C/MPP***	***5.658 A***	***7.818 A***	***6.445 A***	***3.874 A***	***4.785 A***	***2.743 A***	***1.671 A***	***2.368 A***	***1.635 A***	***2.546 A***	***8.130 A***	***10.149 A***	***4.776 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.586 A***	***7.701 A***	***6.241 A***	***3.749 A***	***4.647 A***	***2.680 A***	***1.643 A***	***2.335 A***	***1.636 A***	***2.536 A***	***7.931 A***	***10.034 A***	***4.685 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***13.372***	***19.582***	***15.686***	***8.279***	***10.875***	***5.064***	***1.967***	***4.001***	***1.849***	***4.449***	***20.243***	***25.672***	***10.871***
Kapac. zdr.	***KZENP=ENP-MPP***	***13.166***	***19.244***	***15.099***	***7.919***	***10.477***	***4.881***	***1.885***	***3.904***	***1.851***	***4.419***	***19.678***	***25.349***	***10.608***
1640VA	ČOV Martin - Vrútky					Váh			1L	4766227830				
		0.264	0.284	0.284	0.218	0.254	0.208	0.172	0.216	0.169	0.196	0.341	0.360	0.247
1630VA	ČOV Bra-vur					Váh			1L	4766227790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1630VB	ČOV Štrkovňa Lipovec					Váh			1L	4766227790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1620VA	ČOV ŽOS Vrútky						Váh			1L	4766227680				
			0.001	0.002	0.001	0.001	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002
4240VA	ČOV VE Krpeľany						Krpeliansky kanál			2P	476622755001710				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4250VA	ČOV VE Sučany						Krpeliansky kanál			2P	476622755000820				
			0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000
1986VA	ČOV VE Lipovec						Krpeliansky kanál			2P	476622755000200				
			0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000
2001VA	NDS a.s. razenie tunela V						Váh			1L	4766227550				
			0.163	0.188	0.210	0.196	0.200	0.203	0.191	0.187	0.177	0.171	0.184	0.206	0.190
2060VV	ODB.PZV NAD VARINKOU						Váh			1L	4766226642				
			0.027	0.028	0.029	0.025	0.029	0.030	0.031	0.029	0.027	0.028	0.026	0.027	0.028
2060VX	ODB.PZV NAD VARINKOU						Váh			1L	4766226642				
			0.002	0.002	0.003	0.004	0.005	0.005	0.004	0.004	0.005	0.005	0.005	0.003	0.004
2060V0	***VAH NAD VARINKOU***				***5453.25***	***km2***	***Váh***			***1L***	***4766226640***				
Súčet odberov z PV		***PO***	***1.061***	***1.172***	***1.073***	***0.987***	***1.019***	***1.012***	***1.124***	***1.145***	***0.880***	***1.110***	***1.187***	***1.108***	***1.072***
Súčet odberov z PZV		***PZO***	***1.219***	***1.278***	***1.289***	***1.272***	***1.304***	***1.346***	***1.338***	***1.280***	***1.262***	***1.217***	***1.278***	***1.279***	***1.280***
Súčet vypust. do tokov		***V***	***2.603***	***2.877***	***2.780***	***2.421***	***2.682***	***2.514***	***2.415***	***2.641***	***2.123***	***2.398***	***2.801***	***2.894***	***2.595***
Zmena prietoku	***X=V-PZO-PO***		***0.323***	***0.427***	***0.418***	***0.162***	***0.359***	***0.156***	***-0.047***	***0.216***	***-0.019***	***0.071***	***0.336***	***0.507***	***0.243***
Minimálny bil. prietok		***MQ***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***	***15.650***
Min. potrebný prietok		***MPP***	***15.327***	***15.223***	***15.232***	***15.488***	***15.291***	***15.494***	***15.697***	***15.434***	***15.669***	***15.579***	***15.314***	***15.143***	***15.407***
Ovplyvnený prietok		***E***	***81.460***	***124.800***	***106.300***	***90.000***	***107.100***	***87.180***	***63.030***	***81.170***	***70.380***	***58.670***	***99.460***	***142.500***	***92.472***
Vplyv nádrží	***N=WZ-WK***		***-7.781***	***-31.989***	***-17.935***	***1.363***	***-21.087***	***18.033***	***14.352***	***-15.353***	***21.005***	***-3.159***	***-33.004***	***-3.629***	***-6.482***
Vplyv prevodov		***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***		***81.137***	***124.373***	***105.882***	***89.838***	***106.741***	***87.024***	***63.077***	***80.954***	***70.399***	***58.599***	***99.124***	***141.993***	***92.229***
Očistený priet.	***C=E-X-N-P***		***89.092***	***156.638***	***124.222***	***88.798***	***128.163***	***69.174***	***48.843***	***96.424***	***49.507***	***61.883***	***132.477***	***145.940***	***98.947***
Priem. mes. dlhod. priet.		***D***	***52.801***	***57.560***	***101.476***	***153.395***	***134.873***	***107.234***	***93.331***	***72.420***	***67.063***	***67.371***	***65.742***	***64.999***	***86.610***
Koef. vodnosti	***KV=C/D***		***1.687***	***2.721***	***1.224***	***0.579***	***0.950***	***0.645***	***0.523***	***1.331***	***0.738***	***0.919***	***2.015***	***2.245***	***1.142***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***5.813 A***	***10.290 A***	***8.155 A***	***5.733 A***	***8.382 A***	***4.465 A***	***3.112 A***	***6.248 A***	***3.160 A***	***3.972 A***	***8.651 A***	***9.637 A***	***6.422 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.294 A***	***8.170 A***	***6.951 A***	***5.800 A***	***6.981 A***	***5.617 A***	***4.018 A***	***5.245 A***	***4.493 A***	***3.761 A***	***6.473 A***	***9.377 A***	***5.986 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***73.765***	***141.415***	***108.990***	***73.310***	***112.872***	***53.680***	***33.146***	***80.990***	***33.838***	***46.304***	***117.163***	***130.797***	***83.540***
Kapac. zdr.	***KZENP=ENP-MPP***	***65.810***	***109.150***	***90.650***	***74.350***	***91.450***	***71.530***	***47.380***	***65.520***	***54.730***	***43.020***	***83.810***	***126.850***	***76.822***
2062VA	ČOV P3 ZA Point park Stre					BP Váhu (Strečnianský p)			2L	4766226605002000090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2070VB	ČOV Dolná stanica KLD Chl					Varínka			2P	476622645002270				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2067V3	zasnežovanie Vrátna - Pas					Varínka			2P	476622645001977				
		0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.001
2070VC	ČOV Hotel Boboty, OMNITRA					Stohový P.			3P	47662264500185000170				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2076VA	ČOV Coba					Varínka			2P	476622645001500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2078VA	ČOV lyžiar. stredisko OMN					Varínka			2P	476622645001490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2085VA	ČOV MIROD s.r.o.					Bránica			3L	47662264500114000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2110VA	ČOV FRANKE SLOVAKIA					Váh			1L	4766226370				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2130VA	ČOV Dolvap					BP Váhu (pri Varíne)			1P	4766226280004400002				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2160VA	ČOV VAS Mojšova Lúčka					Váh			1L	4766226100				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001
2180V3	Žilinská tepláreň					Váh			1L	4766225760				
		0.019	0.020	0.027	0.015	0.015	0.018	0.024	0.015	0.016	0.016	0.017	0.014	0.018
2184VA	ČOV Pekáreň Ďuroška s.r.o					BP Rosinky (z vrchu Bukov			3L	476622568000560002500560				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2186VA	ČOV Anti AQUA s.r.o.					Rosinka			2L	476622568000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2189VA	ČOV Martimex Martin					Rosinka			2L	476622568000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190VZ	**VN ZILINA**					**Váh**			**1L**	**4766225680**				
		0.534	**-0.610**	**0.301**	**-0.284**	**0.379**	**-0.471**	**0.327**	**0.215**	**-0.614**	**0.637**	**0.080**	**-0.345**	**0.021**
2200VV	ODB.PZV ZILINA P/VN					Váh			1L	4766225675				
		0.056	0.067	0.058	0.055	0.057	0.061	0.056	0.056	0.048	0.049	0.052	0.070	0.057
2200VX	ODB.PZV ZILINA P/VN					Váh			1L	4766225675				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002
2200VY	ODB.PZV ZILINA P/VN					Váh			1L	4766225675				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2200V0	***ZILINA POD VN***			***5703.84 km2***		***Váh***			***1L***	***4766225670***				
Súčet odberov z PV	***PO***	***1.082***	***1.192***	***1.100***	***1.002***	***1.034***	***1.030***	***1.148***	***1.160***	***0.896***	***1.126***	***1.206***	***1.124***	***1.091***
Súčet odberov z PZV	***PZO***	***1.277***	***1.347***	***1.349***	***1.329***	***1.363***	***1.409***	***1.396***	***1.338***	***1.312***	***1.268***	***1.332***	***1.350***	***1.339***
Súčet vypust. do tokov	***V***	***2.604***	***2.878***	***2.781***	***2.422***	***2.683***	***2.515***	***2.415***	***2.642***	***2.124***	***2.399***	***2.802***	***2.895***	***2.596***
Zmena prietoku	***X=V-PZO-PO***	***0.245***	***0.339***	***0.332***	***0.091***	***0.286***	***0.076***	***-0.129***	***0.144***	***-0.084***	***0.005***	***0.264***	***0.421***	***0.166***
Minimálny bil. prietok	***MQ***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***	***16.600***
Min. potrebný prietok	***MPP***	***16.355***	***16.261***	***16.268***	***16.509***	***16.314***	***16.524***	***16.729***	***16.456***	***16.684***	***16.595***	***16.336***	***16.179***	***16.434***
Ovplyvnený prietok	***E***	***85.373***	***133.317***	***111.031***	***93.409***	***110.865***	***89.122***	***64.072***	***85.223***	***72.559***	***60.482***	***105.848***	***150.518***	***96.590***
Vplyv nádrží	***N=WZ-WK***	***-8.315***	***-31.379***	***-18.236***	***1.647***	***-21.466***	***18.504***	***14.025***	***-15.568***	***21.619***	***-3.796***	***-33.084***	***-3.284***	***-6.503***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***85.128***	***132.978***	***110.699***	***93.318***	***110.579***	***89.046***	***64.201***	***85.079***	***72.643***	***60.477***	***105.584***	***150.097***	***96.424***
Očistený priet.	***C=E-X-N-P***	***93.617***	***164.633***	***129.340***	***91.994***	***132.380***	***70.725***	***50.294***	***100.764***	***51.137***	***64.398***	***139.017***	***153.699***	***103.163***
Priem. mes. dlhod. priet.	***D***	***56.144***	***61.479***	***107.902***	***161.828***	***141.563***	***112.360***	***98.203***	***76.238***	***70.473***	***70.843***	***69.623***	***69.184***	***91.411***
Koef. vodnosti	***KV=C/D***	***1.667***	***2.678***	***1.199***	***0.568***	***0.935***	***0.629***	***0.512***	***1.322***	***0.726***	***0.909***	***1.997***	***2.222***	***1.129***
Bilančný stav	***BSC=C/MPP***	***5.724 A***	***10.124 A***	***7.951 A***	***5.572 A***	***8.115 A***	***4.280 A***	***3.006 A***	***6.123 A***	***3.065 A***	***3.881 A***	***8.510 A***	***9.500 A***	***6.277 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.205 A***	***8.178 A***	***6.805 A***	***5.653 A***	***6.778 A***	***5.389 A***	***3.838 A***	***5.170 A***	***4.354 A***	***3.644 A***	***6.463 A***	***9.277 A***	***5.867 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***77.262***	***148.372***	***113.072***	***75.485***	***116.066***	***54.201***	***33.565***	***84.308***	***34.453***	***47.803***	***122.681***	***137.520***	***86.729***
Kapac. zdr.	***KZENP=ENP-MPP***	***68.773***	***116.717***	***94.431***	***76.809***	***94.265***	***72.522***	***47.472***	***68.623***	***55.959***	***43.882***	***89.248***	***133.918***	***79.990***
2180VB	Bez ČOV Tepláreň Žilina					Váh			1L	4766225650				
		0.003	0.003	0.002	0.001	0.001	0.001	0.002	0.022	0.000	0.001	0.001	0.001	0.003
2190VA	ČOV ŽSR ŽST Teplička POLI					Váh			1L	4766225615				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190VB	ČOV ŽSR ŽST Teplička POLI					Váh			1L	4766225615				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190VC	ČOV ŽSR ŽST Teplička POLI					Váh			1L	4766225615				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190VD	ČOV ŽSR ŽST Teplička POLI					Váh			1L	4766225615				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190VE	ČOV ŽSR TIP Teplička nad					Váh			1L	4766225615				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2220V3	Metsa Tissue (Tento a.s.)					Váh			1L	4766225490				
		0.024	0.024	0.020	0.024	0.021	0.025	0.024	0.027	0.025	0.022	0.026	0.040	0.025
2210VA	ČOV Volvo Center ZA					Váh			1L	4766225461				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2250VA	ČOV Rušňové depo					Váh			1L	4766225400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2300V1	úpravňa Makov-Kopanice					Papajovský p.			3P	47662252200610000150				
		0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2310V3	SKI MAKOV - LS					Makovský potok			3P	47662252200563000190				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
2330V1	Obec Klokočov - vodovod					Predmieranka			3L	47662252200447000705				
		0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2370VA	ČOV Turzovka					Kysuca			2P	476622522004190				
		0.029	0.031	0.025	0.019	0.028	0.019	0.021	0.023	0.016	0.019	0.036	0.034	0.025

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2373VA	ČOV AVC prevádzka Raková					Kysuca			2P	476622522003650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2372VA	ČOV Hotel Severka					Raková -2			3P	47662252200340000890				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2374V1	IBV Raková - Korcháň					Trstená			3L	47662252200339500695				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000
2379VA	Bez ČOV ÚV Raková - Korch					Trstená			3L	47662252200339500100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2535VA	ČOV Kotolňa Sihly					BP Črchľového potoka (Kri			4L	476622522003220001600008 5				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2383VA	ČOV NDS D3 Svrčinovec Ska					BP Čierňanky			4P	476622522002990020200009000 10				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2385VB	ČOV ŽSR Skalité					Čierňanka -1			3L	47662252200299001460				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440V3	SeVS Čadca-Benčík					Stankovský P.			4L	476622522002990010400005 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2382VA	ČOV Čierne (Združenie D3					Čierny potok-10			4P	476622522002990008200002 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2441VA	ČOV HP Svrčinovec					Šlahorov P.			4P	476622522002990004600016 1				
		0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2700VA	ČOV Galmm, s.r.o. Čadca					Čierňanka -1			3L	47662252200299000236				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2442VA	ČOV SVP Povodie Váhu Čadc					Čierňanka -1			3L	47662252200299000036				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440VA	ČOV Čadca					Kysuca			2P	476622522002810				
		0.139	0.158	0.113	0.087	0.130	0.110	0.111	0.109	0.080	0.105	0.165	0.166	0.122
2443VA	ČOV ČS PHM OMV Slovensko					Kysuca			2P	476622522002775				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2444VA	ČOV Moget Horelica						Kysuca			2P	476622522002700				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2450VV	ODB.PZV CADCA						Kysuca			2P	476622522002535				
			0.009	0.010	0.009	0.010	0.009	0.009	0.010	0.007	0.009	0.007	0.008	0.009	0.009
2450VX	ODB.PZV CADCA						Kysuca			2P	476622522002535				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2450V0	***CADCA***				***504.24 km2***		***Kysuca***			***2P***	***476622522002530***				
Súčet odberov z PV		***PO***	***0.002***	***0.003***	***0.002***	***0.003***	***0.002***	***0.003***	***0.002***	***0.002***	***0.002***	***0.003***	***0.003***	***0.004***	***0.002***
Súčet odberov z PZV		***PZO***	***0.009***	***0.010***	***0.009***	***0.010***	***0.009***	***0.009***	***0.010***	***0.007***	***0.009***	***0.007***	***0.008***	***0.009***	***0.009***
Súčet vypust. do tokov		***V***	***0.169***	***0.190***	***0.139***	***0.107***	***0.158***	***0.130***	***0.132***	***0.132***	***0.096***	***0.124***	***0.201***	***0.200***	***0.147***
Zmena prietoku		***X=V-PZO-PO***	***0.158***	***0.177***	***0.128***	***0.094***	***0.147***	***0.118***	***0.120***	***0.123***	***0.085***	***0.114***	***0.190***	***0.187***	***0.136***
Minimálny bil. prietok		***MQ***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***	***0.360***
Min. potrebný prietok		***MPP***	***0.202***	***0.183***	***0.232***	***0.266***	***0.213***	***0.242***	***0.240***	***0.237***	***0.275***	***0.246***	***0.170***	***0.173***	***0.224***
Ovplyvnený prietok		***E***	***9.605***	***19.625***	***7.717***	***3.682***	***11.026***	***2.590***	***2.377***	***4.836***	***1.224***	***4.408***	***13.411***	***19.799***	***8.300***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***9.447***	***19.448***	***7.589***	***3.588***	***10.879***	***2.472***	***2.257***	***4.713***	***1.139***	***4.294***	***13.221***	***19.612***	***8.164***
Očistený priet.		***C=E-X-N-P***	***9.447***	***19.448***	***7.589***	***3.588***	***10.879***	***2.472***	***2.257***	***4.713***	***1.139***	***4.294***	***13.221***	***19.612***	***8.164***
Priem. mes. dlhod. priet.		***D***	***6.868***	***8.457***	***17.129***	***15.589***	***8.122***	***7.901***	***8.666***	***5.963***	***5.312***	***4.811***	***6.551***	***8.674***	***8.670***
Koef. vodnosti		***KV=C/D***	***1.376***	***2.300***	***0.443***	***0.230***	***1.339***	***0.313***	***0.260***	***0.790***	***0.214***	***0.893***	***2.018***	***2.261***	***0.942***
Bilančný stav		***BSC=C/MPP***	***46.767 A***	***106.273 A***	***32.711 A***	***13.489 A***	***51.075 A***	***10.215 A***	***9.404 A***	***19.886 A***	***4.142 A***	***17.455 A***	***77.771 A***	***113.364 A***	***36.446 A***
Bilanč. stav		***BSENP=ENP/MPP***	***46.767 A***	***106.273 A***	***32.711 A***	***13.489 A***	***51.075 A***	***10.215 A***	***9.404 A***	***19.886 A***	***4.142 A***	***17.455 A***	***77.771 A***	***113.364 A***	***36.446 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***9.245***	***19.265***	***7.357***	***3.322***	***10.666***	***2.230***	***2.017***	***4.476***	***0.864***	***4.048***	***13.051***	***19.439***	***7.940***
Kapac. zdr.		***KZENP=ENP-MPP***	***9.245***	***19.265***	***7.357***	***3.322***	***10.666***	***2.230***	***2.017***	***4.476***	***0.864***	***4.048***	***13.051***	***19.439***	***7.940***
2202V3	Stredisko cest. ruchu - V						Lalikov potok			4L	476622522002420009200008O				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2455VA	ČOV Oščadnica						Oščadnica			3L	47662252200242000440				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2203V3	zasnežovanie Veľká Rača O					Dedovka			4L	476622522002420004300047O				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
2469V1	SeVS Pr. Žilina					VN Nová Bystrica (Bystric			3L	47662252200211002170				
		0.217	0.234	0.226	0.229	0.225	0.231	0.226	0.223	0.226	0.231	0.220	0.226	0.226
2488V9	VN NOVA BYSTRICA					Bystrica -2			3L	47662252200211002080				
		0.000	0.000	0.000	0.015	0.028	0.038	0.041	0.032	0.028	0.021	0.000	0.000	0.017
2488VZ	**VN NOVA BYSTRICA**					**Bystrica -2**			**3L**	**47662252200211002080**				
		0.432	**0.173**	**0.127**	**-0.250**	**-0.102**	**-0.595**	**-0.269**	**0.437**	**-0.358**	**0.224**	**0.997**	**-0.085**	**0.061**
2489VA	ČOV Lesy SR O.Z. Čadca 2					Brhlov potok			5P	476622522002110019500066O002700011				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2500VV	ODB.PZV BYSTR.USTIE					Bystrica -2			3L	47662252200211000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2500V0	***BYSTRICA USTIE***			***242.09 km2***		***Bystrica -2***			***3L***	***47662252200211000003***				
Súčet odberov z PV	***PO***	***0.217***	***0.234***	***0.226***	***0.229***	***0.225***	***0.231***	***0.226***	***0.223***	***0.226***	***0.231***	***0.220***	***0.226***	***0.226***
Súčet odberov z PZV	***PZO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov	***V***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku	***X=V-PZO-PO***	***-0.218***	***-0.235***	***-0.227***	***-0.230***	***-0.226***	***-0.232***	***-0.227***	***-0.224***	***-0.227***	***-0.232***	***-0.221***	***-0.227***	***-0.227***
Minimálny bil. prietok	***MQ***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***	***0.277***
Min. potrebný prietok	***MPP***	***0.495***	***0.512***	***0.504***	***0.507***	***0.503***	***0.509***	***0.504***	***0.501***	***0.504***	***0.509***	***0.498***	***0.504***	***0.504***
Ovplyvnený prietok	***E***	***5.198***	***11.058***	***9.264***	***4.354***	***4.740***	***1.717***	***1.683***	***4.206***	***1.575***	***2.707***	***7.469***	***10.531***	***5.346***
Vplyv nádrží	***N=WZ-WK***	***-0.432***	***-0.173***	***-0.127***	***0.250***	***0.102***	***0.595***	***0.269***	***-0.437***	***0.358***	***-0.224***	***-0.997***	***0.085***	***-0.061***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.416***	***11.293***	***9.491***	***4.584***	***4.966***	***1.949***	***1.910***	***4.430***	***1.802***	***2.939***	***7.690***	***10.758***	***5.573***
Očistený priet.	***C=E-X-N-P***	***5.848***	***11.466***	***9.618***	***4.334***	***4.864***	***1.354***	***1.641***	***4.867***	***1.444***	***3.163***	***8.687***	***10.673***	***5.634***
Priem. mes. dlhod. priet.	***D***	***3.273***	***4.337***	***8.427***	***9.055***	***4.244***	***4.293***	***4.532***	***3.148***	***3.035***	***2.741***	***3.494***	***4.294***	***4.570***
Koef. vodnosti	***KV=C/D***	***1.787***	***2.644***	***1.141***	***0.479***	***1.146***	***0.315***	***0.362***	***1.546***	***0.476***	***1.154***	***2.486***	***2.486***	***1.233***
Bilančný stav	***BSC=C/MPP***	***11.814 A***	***22.395 A***	***19.083 A***	***8.548 A***	***9.670 A***	***2.660 A***	***3.256 A***	***9.715 A***	***2.865 A***	***6.214 A***	***17.444 A***	***21.177 A***	***11.179 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.941 A***	***22.057 A***	***18.831 A***	***9.041 A***	***9.873 A***	***3.829 A***	***3.790 A***	***8.842 A***	***3.575 A***	***5.774 A***	***15.442 A***	***21.345 A***	***11.058 A***

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***		***5.353***	***10.954***	***9.114***	***3.827***	***4.361***	***0.845***	***1.137***	***4.366***	***0.940***	***2.654***	***8.189***	***10.169***	***5.130***
Kapac. zdr.	***KZENP=ENP-MPP***		***4.921***	***10.781***	***8.987***	***4.077***	***4.463***	***1.440***	***1.406***	***3.929***	***1.298***	***2.430***	***7.192***	***10.254***	***5.069***
2522VA	ČOV Krásno nad Kysucou						Kysuca			2P		476622522001860			
			0.022	0.029	0.021	0.015	0.019	0.015	0.016	0.019	0.016	0.020	0.029	0.031	0.021
2205VA	ČOV ŽSR Zastávka Ochodnic						Ochodničanka			3P		47662252200142000021			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2533VA	ČOV Obec Kysucký Lieskove						Kysuca			2P		476622522001250			
			0.006	0.009	0.006	0.005	0.007	0.005	0.004	0.007	0.007	0.010	0.013	0.015	0.008
2532VA	ČOV Lesy SR O.Z. Čadca LS						Povinský potok			3L		47662252200104000020			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2534VA	ČOV ŽST KNM Trakčná menia						BP Kysuce (Vejár)			3P		47662252200093000120			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2540VA	ČOV Kysucké Nové Mesto						Kysuca			2P		476622522000710			
			0.051	0.057	0.039	0.030	0.036	0.029	0.029	0.035	0.030	0.035	0.051	0.056	0.040
2544VA	MB ČOV Snežnica						Snežnica			3L		47662252200052000150			
			0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2206VA	ČOV ŽSR Zástavka Rudina						Rudinský potok			4P		47662252200044000100			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2550VA	ČOV NDS Portálová budova						Kysuca			2P		476622522000125			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2560VV	ODB.PZV KYSUCA USTIE						Kysuca			2P		476622522000005			
			0.014	0.015	0.015	0.014	0.016	0.016	0.014	0.014	0.014	0.013	0.014	0.017	0.015
2560VX	ODB.PZV KYSUCA USTIE						Kysuca			2P		476622522000005			
			0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.002	0.002	0.002
2560V0	***KYSUCA USTIE***				***1037.67 km2***		***Kysuca***			***2P***		***476622522000003***			
Súčet odberov z PV		***PO***	***0.219***	***0.238***	***0.228***	***0.232***	***0.227***	***0.234***	***0.228***	***0.225***	***0.228***	***0.234***	***0.223***	***0.231***	***0.228***
Súčet odberov z PZV		***PZO***	***0.025***	***0.028***	***0.027***	***0.027***	***0.028***	***0.028***	***0.027***	***0.025***	***0.026***	***0.023***	***0.025***	***0.029***	***0.027***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	***V***	***0.250***	***0.287***	***0.207***	***0.159***	***0.222***	***0.181***	***0.183***	***0.195***	***0.151***	***0.191***	***0.296***	***0.304***	***0.218***
Zmena prietoku	***X=V-PZO-PO***	***0.006***	***0.021***	***-0.048***	***-0.100***	***-0.033***	***-0.081***	***-0.072***	***-0.055***	***-0.103***	***-0.066***	***0.048***	***0.044***	***-0.037***
Minimálny bil. prietok	***MQ***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***	***0.798***
Min. potrebný prietok	***MPP***	***0.792***	***0.777***	***0.846***	***0.898***	***0.831***	***0.879***	***0.870***	***0.853***	***0.901***	***0.864***	***0.750***	***0.754***	***0.835***
Ovplyvnený prietok	***E***	***19.954***	***41.144***	***22.148***	***10.023***	***20.391***	***5.703***	***5.366***	***10.861***	***3.229***	***8.632***	***25.217***	***38.365***	***17.464***
Vplyv nádrží	***N=WZ-WK***	***-0.432***	***-0.173***	***-0.127***	***0.250***	***0.102***	***0.595***	***0.269***	***-0.437***	***0.358***	***-0.224***	***-0.997***	***0.085***	***-0.061***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***19.948***	***41.123***	***22.196***	***10.123***	***20.424***	***5.784***	***5.438***	***10.916***	***3.332***	***8.698***	***25.169***	***38.321***	***17.501***
Očistený priet.	***C=E-X-N-P***	***20.380***	***41.296***	***22.323***	***9.873***	***20.322***	***5.189***	***5.169***	***11.353***	***2.974***	***8.922***	***26.166***	***38.236***	***17.562***
Priem. mes. dlhod. priet.	***D***	***13.627***	***17.545***	***34.318***	***32.430***	***16.455***	***16.070***	***17.612***	***11.981***	***10.922***	***9.815***	***13.150***	***17.347***	***17.600***
Koef. vodnosti	***KV=C/D***	***1.496***	***2.354***	***0.650***	***0.304***	***1.235***	***0.323***	***0.293***	***0.948***	***0.272***	***0.909***	***1.990***	***2.204***	***0.998***
Bilančný stav	***BSC=C/MPP***	***25.732 A***	***53.148 A***	***26.387 A***	***10.994 A***	***24.455 A***	***5.903 A***	***5.941 A***	***13.309 A***	***3.301 A***	***10.326 A***	***34.888 A***	***50.711 A***	***21.032 A***
Bilanč. stav	***BSENP=ENP/MPP***	***25.187 A***	***52.925 A***	***26.236 A***	***11.273 A***	***24.578 A***	***6.580 A***	***6.251 A***	***12.797 A***	***3.698 A***	***10.067 A***	***33.559 A***	***50.824 A***	***20.959 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***19.588***	***40.519***	***21.477***	***8.975***	***19.491***	***4.310***	***4.299***	***10.500***	***2.073***	***8.058***	***25.416***	***37.482***	***16.727***
Kapac. zdr.	***KZENP=ENP-MPP***	***19.156***	***40.346***	***21.350***	***9.225***	***19.593***	***4.905***	***4.568***	***10.063***	***2.431***	***7.834***	***24.419***	***37.567***	***16.666***
2585V3	STRABAG ŽSR ZA Teplička					Váh			1L	4766225050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2600VA	Bez ČOV Kofola					Rajčanka			2L	476622504002707				
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2610VA	ČOV Slovnaft ČS PHM Rajec					Rajčanka			2L	476622504002400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2688VA	ČOV KFTS s.r.o.					Rajčanka			2L	476622504002160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2690VA	Kúpalisko Veronika					Rajčanka			2L	476622504002150				
		0.000	0.000	0.000	0.000	0.000	0.001	0.003	0.003	0.000	0.000	0.000	0.000	0.001
2680VA	ČOV Rajec					Rajčanka			2L	476622504002130				
		0.030	0.031	0.026	0.017	0.023	0.019	0.016	0.022	0.015	0.017	0.029	0.030	0.023

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2730V5	Obec Kamenná Poruba - fut					Porubský potok-1			3P	47662250400165000347				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2740VA	ČOV Drevomax s.r.o., Raje					Rajčanka			2L	476622504001600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2750VA	ČOV Lieč. dom Kunerad Raj					Kuneradský P.			3P	47662250400157000470				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2780VB	Bez ČOV Raj.Te.Balneo.					Rajčanka			2L	476622504001550				
		0.002	0.004	0.004	0.005	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
2780VC	Bez ČOV kúpalisko Laura					Rajčanka			2L	476622504001480				
		0.004	0.005	0.005	0.005	0.005	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.008
2787V5	LESOENVIRO					Polomec (v obci Turie)			4L	476622504001120000800022 5				
		0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000
2787VA	ČOV COOP Jednota ZA Babko					BP Svinianky			4P	476622504000940007000010000 35				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2910VA	ČOV Autoumyváreň, STAVZA					Bitarovský potok			3L	47662250400045000410				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2920VA	ČOV COOP Jednota ZA Hôrky					BP Bitarovského potoka (H			4L	476622504000450002800023 00100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2908VA	ČOV Prístavba adm. budovy					Rajčanka			2L	476622504000450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2940VA	ČOV KRAJSPOL					Rajčanka			2L	476622504000320				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2950VA	ČOV DP Žilina, Umývareň					Rajčanka			2L	476622504000155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2960VV	ODB.PZV RAJCANKA-UST					Rajčanka			2L	476622504000005				
		0.164	0.179	0.156	0.164	0.160	0.162	0.123	0.125	0.116	0.120	0.121	0.138	0.144
2960VX	ODB.PZV RAJCANKA-UST					Rajčanka			2L	476622504000005				
		0.031	0.031	0.035	0.033	0.037	0.040	0.040	0.040	0.036	0.036	0.034	0.034	0.036

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2960VY	ODB.PZV RAJCANKA-UST					Rajčanka			2L	476622504000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2960V0	***RAJCANKA USTIE***			***359.06 km2***		***Rajčanka***			***2L***	***476622504000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.001***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.195***	***0.210***	***0.191***	***0.197***	***0.197***	***0.202***	***0.163***	***0.165***	***0.152***	***0.156***	***0.155***	***0.172***	***0.180***
Súčet vypust. do tokov	***V***	***0.036***	***0.041***	***0.036***	***0.028***	***0.033***	***0.032***	***0.031***	***0.037***	***0.027***	***0.029***	***0.041***	***0.042***	***0.035***
Zmena prietoku	***X=V-PZO-PO***	***-0.159***	***-0.169***	***-0.155***	***-0.170***	***-0.165***	***-0.170***	***-0.132***	***-0.128***	***-0.126***	***-0.128***	***-0.115***	***-0.130***	***-0.145***
Minimálny bil. prietok	***MQ***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***	***0.470***
Min. potrebný prietok	***MPP***	***0.629***	***0.639***	***0.625***	***0.640***	***0.635***	***0.640***	***0.602***	***0.598***	***0.596***	***0.598***	***0.585***	***0.600***	***0.615***
Ovplyvnený prietok	***E***	***6.119***	***9.347***	***5.504***	***2.506***	***5.547***	***1.860***	***1.126***	***3.287***	***0.858***	***1.497***	***6.338***	***9.060***	***4.397***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***6.278***	***9.516***	***5.659***	***2.676***	***5.712***	***2.030***	***1.258***	***3.415***	***0.984***	***1.625***	***6.453***	***9.190***	***4.542***
Očistený priet.	***C=E-X-N-P***	***6.278***	***9.516***	***5.659***	***2.676***	***5.712***	***2.030***	***1.258***	***3.415***	***0.984***	***1.625***	***6.453***	***9.190***	***4.542***
Priem. mes. dlhod. priet.	***D***	***4.136***	***4.691***	***7.121***	***8.230***	***5.824***	***5.047***	***4.198***	***3.425***	***3.070***	***3.265***	***3.954***	***4.664***	***4.800***
Koef. vodnosti	***KV=C/D***	***1.518***	***2.029***	***0.795***	***0.325***	***0.981***	***0.402***	***0.300***	***0.997***	***0.321***	***0.498***	***1.632***	***1.970***	***0.946***
Bilančný stav	***BSC=C/MPP***	***9.981 A***	***14.892 A***	***9.054 A***	***4.181 A***	***8.995 A***	***3.172 A***	***2.090 A***	***5.711 A***	***1.651 A***	***2.717 A***	***11.031 A***	***15.317 A***	***7.385 A***
Bilanč. stav	***BSENP=ENP/MPP***	***9.981 A***	***14.892 A***	***9.054 A***	***4.181 A***	***8.995 A***	***3.172 A***	***2.090 A***	***5.711 A***	***1.651 A***	***2.717 A***	***11.031 A***	***15.317 A***	***7.385 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***5.649***	***8.877***	***5.034***	***2.036***	***5.077***	***1.390***	***0.656***	***2.817***	***0.388***	***1.027***	***5.868***	***8.590***	***3.927***
Kapac. zdr.	***KZENP=ENP-MPP***	***5.649***	***8.877***	***5.034***	***2.036***	***5.077***	***1.390***	***0.656***	***2.817***	***0.388***	***1.027***	***5.868***	***8.590***	***3.927***
3010V3	D.A.L. Žilina					VN Hricov (Váh)			1L	4766224990				
		0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
2990VA	ČOV HASTA					Váh			1L	4766224885				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2993VA	ČOV Centrum podpory Za SŠ					Váh			1L	4766224885				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2995VA	ČOV Stavebná mechanizácia					Váh			1L	4766224885				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3005VA	ČOV Obec Divinka 16BJ+24B					Divina			2P	476622484000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3040V9	VN HRICOV					Váh			1L	4766224720				
		0.000	0.000	0.000	0.031	0.049	0.069	0.071	0.058	0.052	0.026	0.000	0.000	0.030
3040VZ	**VN HRICOV**					**Váh**			**1L**	**4766224720**				
		-0.080	**0.467**	**-0.656**	**0.344**	**-0.222**	**-0.277**	**0.447**	**0.087**	**0.212**	**-0.781**	**0.493**	**0.254**	**0.018**
3090VV	ODB.PZV P/VN HRICOV					Váh			1L	4766224705				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3090VX	ODB. PZV P/VN HRICOV					Váh			1L	4766224705				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
3090V0	***HRICOV POD VN***			***7153.15 km2***		***Váh***			***1L***	***4766224700***				
Súčet odberov z PV	***PO***	***1.325***	***1.454***	***1.348***	***1.260***	***1.284***	***1.290***	***1.401***	***1.413***	***1.151***	***1.384***	***1.457***	***1.395***	***1.345***
Súčet odberov z PZV	***PZO***	***1.499***	***1.586***	***1.568***	***1.554***	***1.589***	***1.640***	***1.587***	***1.529***	***1.491***	***1.448***	***1.513***	***1.551***	***1.547***
Súčet vypust. do tokov	***V***	***2.893***	***3.209***	***3.026***	***2.610***	***2.939***	***2.729***	***2.631***	***2.896***	***2.302***	***2.620***	***3.140***	***3.242***	***2.852***
Zmena prietoku	***X=V-PZO-PO***	***0.069***	***0.169***	***0.110***	***-0.204***	***0.066***	***-0.201***	***-0.357***	***-0.046***	***-0.340***	***-0.212***	***0.170***	***0.296***	***-0.040***
Minimálny bil. prietok	***MQ***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***	***19.500***
Min. potrebný prietok	***MPP***	***19.431***	***19.331***	***19.390***	***19.704***	***19.434***	***19.701***	***19.857***	***19.546***	***19.840***	***19.712***	***19.330***	***19.204***	***19.540***
Ovplyvnený prietok	***E***	***112.600***	***183.800***	***139.900***	***106.100***	***136.800***	***96.990***	***70.120***	***99.660***	***76.610***	***71.540***	***137.200***	***197.100***	***118.665***
Vplyv nádrží	***N=WZ-WK***	***-8.667***	***-32.019***	***-17.707***	***1.553***	***-21.142***	***19.376***	***13.847***	***-16.092***	***21.765***	***-3.239***	***-34.574***	***-3.453***	***-6.582***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***112.531***	***183.631***	***139.790***	***106.304***	***136.734***	***97.191***	***70.477***	***99.706***	***76.950***	***71.752***	***137.030***	***196.804***	***118.705***
Očistený priet.	***C=E-X-N-P***	***121.372***	***215.926***	***157.902***	***105.074***	***158.211***	***77.998***	***56.748***	***115.915***	***55.298***	***75.116***	***171.953***	***200.575***	***125.523***
Priem. mes. dlhod. priet.	***D***	***74.299***	***84.273***	***150.245***	***203.854***	***164.989***	***134.160***	***120.312***	***91.888***	***84.663***	***84.292***	***87.158***	***91.682***	***114.400***
Koef. vodnosti	***KV=C/D***	***1.634***	***2.562***	***1.051***	***0.515***	***0.959***	***0.581***	***0.472***	***1.261***	***0.653***	***0.891***	***1.973***	***2.188***	***1.097***
Bilančný stav	***BSC=C/MPP***	***6.246 A***	***11.170 A***	***8.143 A***	***5.333 A***	***8.141 A***	***3.959 A***	***2.858 A***	***5.930 A***	***2.787 A***	***3.811 A***	***8.896 A***	***10.444 A***	***6.424 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.791 A***	***9.499 A***	***7.209 A***	***5.395 A***	***7.036 A***	***4.933 A***	***3.549 A***	***5.101 A***	***3.879 A***	***3.640 A***	***7.089 A***	***10.248 A***	***6.075 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***101.941***	***196.595***	***138.512***	***85.370***	***138.777***	***58.297***	***36.891***	***96.369***	***35.458***	***55.404***	***152.623***	***181.371***	***105.983***
Kapac. zdr.	***KZENP=ENP-MPP***	***93.100***	***164.300***	***120.400***	***86.600***	***117.300***	***77.490***	***50.620***	***80.160***	***57.110***	***52.040***	***117.700***	***177.600***	***99.165***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3000VB	ČOV NDS Portálová budova					Váh			1L	4766224560				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3105VA	ČOV Slovnaft Horný Hričov					Váh			1L	4766224490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3100VA	SČOV Žilina					Váh			1L	4766224280				
		0.631	0.754	0.600	0.543	0.640	0.521	0.498	0.658	0.521	0.591	0.691	0.823	0.622
3106VA	ČOV Slovnaft H. Hričov Le					Lehotský P.-1			2L	476622421000100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3140V3	SeVS Martin					Mlynský P.-3			3P	47662240100062000200				
		0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3150VA	ČOV Aksum (LS Intertank S					Závadský P.			2L	476622393000215				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3160VA	Výusť ČOV Kinex					Váh			1L	4766223500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3180VA	ČOV Bytča					Váh			1L	4766223200				
		0.050	0.055	0.045	0.035	0.046	0.035	0.035	0.047	0.032	0.042	0.061	0.064	0.045
3186VA	ČOV COOP Jednota ZA Súľov					Hradnianka			2L	476622312001110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3185VA	ČOV Dhollandia AS-Vario 3					Hradnianka			2L	476622312000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3185VB	ČOV Dhollandia AS-ANAcomb					Hradnianka			2L	476622312000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3184VA	ČOV MTAM KRUPA s.r.o.					Hradnianka			2L	476622312000170				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3187VA	ČOV Štiavnik 20b.j.					Štiavnik -1			2P	476622311001120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3191VA	ČOV VÚ Rašov					Váh			1L	4766222950				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3195VA	ČOV Obec Maršová-Rašov					Váh			1L	4766222900				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3210VA	ČOV Domaniža					Domanižanka			2L	476622197001100				
		0.006	0.007	0.007	0.003	0.005	0.003	0.002	0.002	0.002	0.002	0.005	0.005	0.004
3290VA	ČOV Tepláreň Považká B.					Váh			1L	4766221780				
		0.020	0.025	0.023	0.018	0.023	0.013	0.011	0.031	0.013	0.020	0.023	0.026	0.021
3290VB	NS tepláreň PB					Váh			1L	4766221780				
		0.001	0.001	0.001	0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
3280VA	ČOV Považská Bystrica					Váh			1L	4766221730				
		0.162	0.169	0.171	0.111	0.134	0.106	0.083	0.115	0.074	0.090	0.126	0.158	0.125
3265VA	bez ČOV SC TSK VOJ Považs					Hricovský kanál			2P	476622172002650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3240VA	ČOV Lesy SR PB					Hricovský kanál			2P	476622172002632				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3268VA	ČOV VE Považská Bystrica					Hricovský kanál			2P	476622172002484				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3263VA	ČOV Obec Svederník ČOV P					Dlhopolka			3P	47662217200235000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3170VA	ČOV VE Mikšová					Hricovský kanál			2P	476622172001160				
		0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.000
3180VB	ČOV Mikšová					Hricovský kanál			2P	476622172001100				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001
3269VA	ČOV Slovnaft ČS PHM Považ					Hricovský kanál			2P	476622172000150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3290V3	Tepláreň-Pov.Bystr.					Váh			1L	4766221615				
		0.015	0.010	0.011	0.012	0.017	0.011	0.005	0.015	0.013	0.013	0.012	0.008	0.012
3292V3	Štrkovňa Udiča					VN Nosice (Váh)			1L	4766221530				
		0.001	0.001	0.003	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.003	0.004

		1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Rok**
3250VA	ČOV Dolná Mariková					Marikovský P.			2P	476622144000530				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3295VB	ČOV Udiča II – Veľká Udič					Marikovský P.			2P	476622144000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3295VC	ČOV Udiča					Marikovský P.			2P	476622144000025				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3295VA	ČOV Udiča I – Malá Udiča					Váh			1L	4766221430				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3300VA	ČOV Milochov					VN Nosice (Váh)			1L	4766221100				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3340VA	ČOV Kúpele Nimnica					Váh			1L	4766220890				
		0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001
3320V9	VN NOSICE					Váh			1L	4766220500				
		0.000	0.000	0.000	0.070	0.114	0.179	0.173	0.126	0.105	0.059	0.000	0.000	0.069
3320VZ	**VN NOSICE**					**Váh**			**1L**	**4766220500**				
		-1.734	**2.202**	**-2.679**	**-0.633**	**2.397**	**-1.246**	**-0.256**	**-1.206**	**0.213**	**0.784**	**0.718**	**1.584**	**-0.003**
3800VA	ČOV Dubnica nad Váhom					Nosický kanál			2L	476622046001200				
		0.099	0.093	0.088	0.092	0.097	0.081	0.073	0.097	0.074	0.087	0.106	0.119	0.092
3850VA	ČOV VE Nosice					Nosický kanál			2L	476622046000240				
		0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001
3400VV	ODB. PZV PUCHOV					Váh			1L	4766220435				
		0.113	0.117	0.111	0.111	0.113	0.114	0.113	0.117	0.106	0.105	0.113	0.092	0.110
3400VX	ODB. PZV PUCHOV					Váh			1L	4766220435				
		0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.004	0.003	0.003	0.003
3400VY	ODB. PZV PUCHOV					Váh			1L	4766220435				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3400V0	***PUCHOV POD VN***			***7912.60 km2***		***Váh***			***1L***	***4766220430***				
Súčet odberov z PV	***PO***	***1.342***	***1.466***	***1.363***	***1.276***	***1.306***	***1.306***	***1.411***	***1.433***	***1.169***	***1.402***	***1.474***	***1.406***	***1.361***
Súčet odberov z PZV	***PZO***	***1.616***	***1.707***	***1.683***	***1.669***	***1.706***	***1.759***	***1.704***	***1.650***	***1.601***	***1.558***	***1.630***	***1.647***	***1.661***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	***V***	***3.868***	***4.320***	***3.967***	***3.418***	***3.891***	***3.494***	***3.338***	***3.853***	***3.024***	***3.459***	***4.159***	***4.444***	***3.767***
Zmena prietoku	***X=V-PZO-PO***	***0.910***	***1.147***	***0.921***	***0.473***	***0.879***	***0.429***	***0.223***	***0.770***	***0.254***	***0.499***	***1.055***	***1.391***	***0.745***
Minimálny bil. prietok	***MQ***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***	***21.200***
Min. potrebný prietok	***MPP***	***20.290***	***20.053***	***20.279***	***20.727***	***20.321***	***20.771***	***20.977***	***20.430***	***20.946***	***20.701***	***20.145***	***19.809***	***20.455***
Ovplyvnený prietok	***E***	***125.954***	***197.499***	***152.007***	***110.924***	***141.987***	***102.307***	***72.917***	***106.615***	***78.679***	***74.601***	***145.694***	***210.726***	***126.266***
Vplyv nádrží	***N=WZ-WK***	***-6.933***	***-34.221***	***-15.028***	***2.186***	***-23.539***	***20.622***	***14.103***	***-14.886***	***21.552***	***-4.023***	***-35.292***	***-5.037***	***-6.579***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***125.044***	***196.352***	***151.086***	***110.451***	***141.108***	***101.878***	***72.694***	***105.845***	***78.425***	***74.102***	***144.639***	***209.335***	***125.521***
Očistený priet.	***C=E-X-N-P***	***132.151***	***230.849***	***166.519***	***108.588***	***164.982***	***81.439***	***58.709***	***120.848***	***56.986***	***78.250***	***180.280***	***214.690***	***132.336***
Priem. mes. dlhod. priet.	***D***	***82.547***	***94.902***	***168.457***	***220.582***	***174.627***	***141.972***	***127.112***	***97.228***	***89.507***	***89.934***	***94.601***	***100.818***	***123.590***
Koef. vodnosti	***KV=C/D***	***1.601***	***2.432***	***0.988***	***0.492***	***0.945***	***0.574***	***0.462***	***1.243***	***0.637***	***0.870***	***1.906***	***2.129***	***1.071***
Bilančný stav	***BSC=C/MPP***	***6.513 A***	***11.512 A***	***8.211 A***	***5.239 A***	***8.119 A***	***3.921 A***	***2.799 A***	***5.915 A***	***2.721 A***	***3.780 A***	***8.949 A***	***10.838 A***	***6.470 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.163 A***	***9.792 A***	***7.450 A***	***5.329 A***	***6.944 A***	***4.905 A***	***3.465 A***	***5.181 A***	***3.744 A***	***3.580 A***	***7.180 A***	***10.568 A***	***6.136 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***111.861***	***210.796***	***146.240***	***87.861***	***144.661***	***60.668***	***37.732***	***100.418***	***36.040***	***57.549***	***160.135***	***194.881***	***111.881***
Kapac. zdr.	***KZENP=ENP-MPP***	***104.754***	***176.299***	***130.807***	***89.724***	***120.787***	***81.107***	***51.717***	***85.415***	***57.479***	***53.401***	***124.494***	***189.526***	***105.066***
3500VA	ČOV Goms					Váh			1L	4766220360				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3570VC	ČOV Hotel Matador Čertov					BP Bielej vody -1 (Dvoris			3P	47662203000221000055				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1699VA	ČOV VS Mont s.r.o.					Biela voda -1			2P	476622030001810				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3430V1	Lysá pod Makytou					BP Beňadína (Bačov potok)			4P	476622030001260002500022				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3380VA	ČOV Obec Lúky					Petrínovec			5L	476622030001040000005				
		0.007	0.007	0.005	0.004	0.005	0.003	0.002	0.004	0.003	0.005	0.007	0.007	0.005
1697VA	ČOV PD Mestečko					Biela voda -1			2P	476622030000760				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
0456VA	ČOV ČS PHM OMV Slovensko					Biela voda -1			2P	476622030000055				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3570V3	Matador-D.Kočkovce					Váh			1L	4766220190				
		0.012	0.012	0.012	0.012	0.011	0.010	0.005	0.008	0.007	0.008	0.010	0.009	0.010
3440VA	ČOV Púchov					Váh			1L	4766220110				
		0.109	0.109	0.103	0.083	0.099	0.082	0.079	0.121	0.082	0.094	0.124	0.148	0.103
3445VA	ČOV Galvanika					Váh			1L	4766220110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3573VA	ČOV Obec Pružina					Pružinka			2L	476621976001370				
		0.004	0.004	0.005	0.003	0.004	0.003	0.002	0.004	0.002	0.002	0.004	0.004	0.003
3560V3	Odb Biely potok					Strážovský P.			3L	47662197600116000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3568VA	ČOV DSS Dolný Lieskov					Pružinka			2L	476621976000935				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3561VA	ČOV VALÍČEK TRANSPORT, s.					Pružinka			2L	476621976000676				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3563VA	ČOV Slovnaft ČS PHM Svere					Sverepec			3P	47662197600065000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3577VA	ČOV Beluša					Kamenický potok -1			3L	47662197600028000015				
		0.004	0.003	0.004	0.004	0.004	0.003	0.003	0.004	0.003	0.003	0.004	0.006	0.004
3566VA	ČOV Enco PURECO SBR III S					Pružinka			2L	476621976000089				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3567VA	ČOV Beluša FOODS					Pružinka			2L	476621976000065				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3576VA	ČOV vzdelávacie str. pošt					Slatinský P.-1			2L	476621962000530				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3595VA	ČOV Hotel Slatina Beluš.S					Slatinský P.-1			2L	476621962000330				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3590VA	ČOV Lednické Rovne					Váh			1L	4766219480				
		0.012	0.012	0.011	0.008	0.011	0.010	0.010	0.013	0.009	0.010	0.014	0.018	0.011
3598VA	ČOV Dulov					Váh			1L	4766219400				
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.002	0.002	0.002	0.002
3580V3	Rona a.s.					Lednica			2P	476621900000775				
		0.004	0.005	0.004	0.004	0.003	0.002	0.003	0.003	0.006	0.002	0.001	0.001	0.003
3580VA	ČOV Rona Výusť 1					Lednica			2P	476621900000248				
		0.012	0.013	0.011	0.011	0.009	0.006	0.006	0.006	0.009	0.006	0.005	0.006	0.008
3583VA	ČOV Agrofarma 1					Tovársky P.			3P	47662190000011000899				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3584VA	ČOV ZŠ+b.j. obec Mikušovc					Tovársky P.			3P	47662190000011000710				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3588VA	ČOV odpočívadlo Prejta ND					Váh			1L	4766218120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3660VA	ČOV DNV daždové vody					Lieskovec -1			3P	47662180400009500180				
		0.010	0.008	0.008	0.004	0.009	0.006	0.003	0.011	0.002	0.007	0.012	0.019	0.008
3650VA	ZVS holding a.s.					Dubnický P.-1			2L	476621790000630				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3640VA	NS Temagal					Dubnický P.-1			2L	476621790000430				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3670VA	ČOV odpočívadlo Dubnica n					Dubnický P.-1			2L	476621790000055				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3770VA	ČOV Nemšová					Váh			1L	4766217650				
		0.031	0.027	0.025	0.025	0.027	0.023	0.021	0.029	0.021	0.024	0.030	0.040	0.027
3690V1	**CR:SUM.PV-VLARA**					**Vlára**			**2P**	**476621754001100**				
		0.016	**0.016**	**0.015**	**0.017**	**0.019**	**0.020**	**0.019**	**0.019**	**0.017**	**0.018**	**0.017**	**0.019**	**0.018**
3690VA	**CR:SUM.VYP.PV-VLARA**					**Vlára**			**2P**	**476621754001100**				
		0.107	**0.109**	**0.101**	**0.085**	**0.097**	**0.067**	**0.047**	**0.088**	**0.066**	**0.069**	**0.115**	**0.112**	**0.088**

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3690VV	**CR:SUM.PZV-VOD.VLARA**					**Vlára**			**2P**	**476621754001100**				
		0.004	**0.004**	**0.005**	**0.004**	**0.005**	**0.006**	**0.005**	**0.005**	**0.005**	**0.005**	**0.005**	**0.005**	**0.005**
3690VX	**CR:SUM.PZV-PRIEM.VLARA**					**Vlára**			**2P**	**476621754001100**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
3695VA	ČOV Horné Sŕnie					Vlára			2P	476621754001000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3700VA	ČOV Cemmac					Vlára			2P	476621754000790				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.002	0.001
3570VD	ČOV Matador nova					BP Kočkovského kan s VN D			3L	47662165700310000064				
		0.032	0.032	0.036	0.028	0.028	0.026	0.019	0.041	0.025	0.025	0.043	0.047	0.032
3750VA	ČOV VE Ladce					Kockovský K.			2L	476621657002575				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3775VB	ČOV Lom					Lúčkovský potok			3L	47662165700249000280				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3775VA	ČOV chladiace					Lúčkovský potok			3L	47662165700249000150				
		0.002	0.003	0.002	0.001	0.002	0.001	0.002	0.003	0.001	0.002	0.002	0.002	0.002
3775VC	areálová ČOV					Lúčkovský potok			3L	47662165700249000130				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3780VA	ČOV VE Ilava					Kockovský K.			2L	476621657001965				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3792VA	ČOV Nemocnica Ilava					Porubský potok-3			4P	476621657001810001100007 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3800V3	Kulminačná nádrž Šivarina					Podhradský P.-3			3L	47662165700179000550				
		0.004	0.004	0.004	0.004	0.004	0.003	0.002	0.003	0.003	0.003	0.003	0.003	0.003
3810VA	ČOV VE Dubnica nad Váhom					Kockovský K.			2L	476621657001210				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3840VA	ČOV Cukrovar					Kockovský K.			2L	476621657000870				
		0.010	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.028	0.036	0.027	0.009

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3825VA	ČOV VE Trenčín					Kockovský K.			2L	476621657000140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3827VA	bez ČOV Kúpele Trenčiansk					Teplička -3			3L	47662165700010001200				
		0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.018	0.017	0.017	0.017	0.017	0.017
3840V3	Považ. Cukrovar					Teplička -3			3L	47662165700010000600				
		0.002	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.006	0.004	0.004	0.002
3865VA	ČOV Trenčianska Teplá					Teplička -3			3L	47662165700010000530				
		0.064	0.062	0.065	0.056	0.065	0.053	0.042	0.060	0.038	0.047	0.073	0.090	0.060
3870VA	ČOV Slovnaft ČS PHM Trenč					Orechovský P.-1			2P	476621656000600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3960VA	ČOV Trenčín-ľavý breh					Váh			1L	4766216250				
		0.211	0.208	0.190	0.191	0.202	0.180	0.177	0.209	0.182	0.192	0.218	0.248	0.201
3940VZ	**HAT TRENC.BISKUPICE**					**Váh**			**1L**	**4766216190**				
		-0.092	**0.153**	**-0.125**	**0.026**	**0.007**	**0.016**	**0.009**	**-0.024**	**0.056**	**-0.015**	**0.000**	**0.069**	**0.005**
3950VA	bez ČOV VD Trenčianske Bi					Váh			1L	4766216141				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3960VB	ČOV Trenčín-pravý breh					Zlatovský P.			3L	47662159500004000280				
		0.082	0.089	0.083	0.074	0.085	0.074	0.063	0.087	0.064	0.067	0.090	0.095	0.079
3971VA	ČOV Soblahov					Soblahovský P.			3P	47662156200018000000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3972VA	ČOV Trenčianske Stankovce					Váh			1L	4766215420				
		0.017	0.017	0.015	0.015	0.017	0.018	0.014	0.018	0.015	0.016	0.019	0.020	0.017
3974VA	ČOV odpočívadlo Beckov +					Váh			1L	4766214700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3975VA	ČOV SEPS Bošáca					Bošácka			2P	476621451000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3976VA	ČOV Ivanovce					Chocholnica			3L	47662145100007000500				
		0.006	0.006	0.005	0.005	0.005	0.005	0.005	0.006	0.006	0.005	0.006	0.007	0.006

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4130VA	ČOV Zelená voda					Váh			1L	4766214300				
		0.000	0.001	0.000	0.000	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001
3979VA	ČOV Arete park, Nové Mest					Rybnický potok - 1			2I	476621420000250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3981VA	ČOV Tesco Beckov					Rybnický potok - 1			2I	476621420000127				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3982VA	ČOV Hella Slovakia					Rybnický potok - 1			2I	476621420000125				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
3983VA	ČOV Odpočívadlo Hrádok					Váh			1L	4766213350				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
3985VA	ČOV Priemyselný areál Lúk					Váh			1L	4766213030				
		0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.002	0.002
3987VA	ČOV NS Agroma					Z Lúky			2L	476621281000084				
		0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.001	0.000	0.000	0.000
3987VB	ČOV SX 25 Agroma					Z Lúky			2L	476621281000084				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3967VC	ČOV VE Horná Streda					Biskupický K.			2P	476621205003100				
		0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
4201VA	ČOV Obec Moravské Lieskov					Klanecnica			3P	47662120500194000636				
		0.003	0.003	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002	0.004	0.002
4202VA	ČOV Bzince pod Javorinou					Kamecnica			4P	476621205001940001700040				
		0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3967VB	ČOV VE Nové Mesto Nad Váh					Biskupický K.			2P	476621205001823				
		0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000
4135VA	ČOV EUROPUR s.r.o.					Biskupický K.			2P	476621205001800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4140VA	ČOV Nové Mesto Nad Váhom					Biskupický K.			2P	476621205001680				
		0.064	0.057	0.047	0.053	0.060	0.047	0.047	0.059	0.043	0.052	0.063	0.066	0.055

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4085V5	ZP Piešťany					Biskupický K.		2P	476621205001440					
		0.000	0.000	0.000	0.000	0.000	0.015	0.035	0.001	0.002	0.000	0.000	0.000	0.005
4220V5	ZP Melčice - Ivanovce					Biskupický K.		2P	476621205001080					
		0.000	0.000	0.000	0.000	0.000	0.000	0.017	0.004	0.000	0.000	0.000	0.000	0.002
4385VA	ČOV Krajné					Jablonka (Cachtický k.)		3P	47662120500075002120					
		0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.002	0.002	0.002
4340VA	ČOV Chirana					Trstie		4L	476621205000750017300074					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4380VA	ČOV Stará Turá					Trstie		4L	476621205000750017300071					
		0.029	0.027	0.023	0.025	0.032	0.025	0.020	0.026	0.025	0.022	0.033	0.041	0.027
4388VA	ČOV Čachtice					Jablonka (Cachtický k.)		3P	47662120500075000850					
		0.006	0.006	0.005	0.006	0.007	0.005	0.005	0.006	0.006	0.006	0.008	0.009	0.006
4230VA	ČOV Vacuumschmelze s.r.o.					Jablonka (Cachtický k.)		3P	47662120500075000030					
		0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.001
4241VA	ČOV Obec Brunovce					Biskupický K.		2P	476621205000750					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4387VA	ČOV NDS D61 NM Kostolná					Biskupický K.		2P	476621205000550					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3967VA	ČOV VE Kostolná					Biskupický K.		2P	476621205000480					
		0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4389VA	ČOV Araver					Biskupický K.		2P	476621205000210					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9786VA	Bez ČOV výusť cestná kana					Obtokové rameno Váhu		2L	476621197000086					
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
4391VA	Výusť Bez ČOV Eva + Daž.k					Obtokové rameno Váhu		2L	476621197000050					
		0.018	0.020	0.018	0.019	0.018	0.019	0.018	0.018	0.019	0.018	0.019	0.018	0.019
4390VA	Bez ČOV Irma-balm., Prop.					Obtokové rameno Váhu		2L	476621197000031					
		0.005	0.006	0.005	0.006	0.005	0.006	0.005	0.005	0.006	0.005	0.006	0.005	0.006

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4520V3	SE J. Bohunice					VN Slnava (Váh)			1L	4766211500				
		0.582	0.628	0.685	0.748	0.491	0.625	0.766	0.847	0.813	0.799	0.702	0.676	0.697
4400V5	ZP Čachtice - Sady					VN Cachtice (Podhajský p.			3P	47662114700198500200				
		0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.001	0.000	0.000	0.000	0.000	0.000
4401VA	ČOV Častkovce					Dubová			2P	476621147001820				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.002
4405V5	ČS Bašovce					Dubová			2P	476621147001210				
		0.000	0.000	0.000	0.000	0.000	0.033	0.085	0.005	0.002	0.000	0.000	0.000	0.010
4420VA	ČOV Piešťany					Dubová			2P	476621147000260				
		0.135	0.132	0.119	0.124	0.130	0.124	0.109	0.136	0.109	0.112	0.141	0.173	0.129
4486V5	ZP Sĺňava					VN Slnava (Váh)			1L	4766211470				
		0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.000	0.000	0.000	0.000	0.000	0.000
4488V9	VN SLNAVA					Váh			1L	4766211460				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4488VZ	**VN SLNAVA**					**Váh**			**1L**	**4766211460**				
		0.055	**0.000**	**-0.110**	**0.228**	**-0.469**	**0.285**	**-0.055**	**0.000**	**-0.171**	**0.138**	**0.314**	**-0.028**	**0.014**
4488VV	ODB.PZV DRAHOVCE POD					Váh			1L	4766211390				
		0.538	0.566	0.558	0.539	0.544	0.554	0.553	0.545	0.546	0.550	0.547	0.553	0.549
4488VX	ODB.PZV DRAHOVCE POD					Váh			1L	4766211390				
		0.103	0.125	0.121	0.133	0.139	0.147	0.142	0.144	0.138	0.130	0.108	0.103	0.128
4488VY	ODB.PZV DRAHOVCE POD					Váh			1L	4766211390				
		0.014	0.016	0.015	0.016	0.016	0.017	0.017	0.017	0.016	0.015	0.015	0.014	0.016
4488V0	***DRAHOVCE POD VN***			***10288.90 km2***		***Váh***			***1L***	***4766211380***				
Súčet odberov z PV	***PO***	***1.962***	***2.132***	***2.083***	***2.061***	***1.834***	***2.017***	***2.347***	***2.324***	***2.021***	***2.238***	***2.211***	***2.118***	***2.111***
Súčet odberov z PZV	***PZO***	***2.275***	***2.418***	***2.382***	***2.361***	***2.410***	***2.483***	***2.421***	***2.361***	***2.306***	***2.258***	***2.305***	***2.322***	***2.359***
Súčet vypust. do tokov	***V***	***4.889***	***5.327***	***4.895***	***4.286***	***4.855***	***4.321***	***4.076***	***4.851***	***3.806***	***4.318***	***5.275***	***5.698***	***4.715***
Zmena prietoku	***X=V-PZO-PO***	***0.652***	***0.777***	***0.430***	***-0.136***	***0.611***	***-0.179***	***-0.692***	***0.166***	***-0.521***	***-0.178***	***0.759***	***1.258***	***0.245***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***	***23.300***
Min. potrebný prietok	***MPP***	***22.648***	***22.523***	***22.870***	***23.436***	***22.689***	***23.479***	***23.992***	***23.134***	***23.821***	***23.478***	***22.541***	***22.042***	***23.055***
Ovplyvnený prietok	***E***	***147.800***	***223.100***	***168.200***	***121.100***	***157.400***	***109.200***	***76.000***	***116.300***	***82.120***	***79.350***	***164.000***	***250.100***	***140.792***
Vplyv nádrží	***N=WZ-WK***	***-6.896***	***-34.374***	***-14.793***	***1.932***	***-23.077***	***20.321***	***14.149***	***-14.862***	***21.667***	***-4.146***	***-35.606***	***-5.078***	***-6.598***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***147.148***	***222.323***	***167.770***	***121.236***	***156.789***	***109.379***	***76.692***	***116.134***	***82.641***	***79.528***	***163.241***	***248.842***	***140.547***
Očistený priet.	***C=E-X-N-P***	***154.218***	***256.973***	***182.968***	***119.627***	***180.201***	***89.241***	***62.661***	***131.113***	***61.087***	***83.799***	***199.196***	***254.238***	***147.381***
Priem. mes. dlhod. priet.	***D***	***99.781***	***118.141***	***200.269***	***244.952***	***192.474***	***156.784***	***139.215***	***106.084***	***96.606***	***98.763***	***106.824***	***118.444***	***139.900***
Koef. vodnosti	***KV=C/D***	***1.546***	***2.175***	***0.914***	***0.488***	***0.936***	***0.569***	***0.450***	***1.236***	***0.632***	***0.848***	***1.865***	***2.146***	***1.053***
Bilančný stav	***BSC=C/MPP***	***6.809 A***	***11.409 A***	***8.000 A***	***5.104 A***	***7.942 A***	***3.801 A***	***2.612 A***	***5.668 A***	***2.564 A***	***3.569 A***	***8.837 A***	***11.534 A***	***6.393 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.497 A***	***9.871 A***	***7.336 A***	***5.173 A***	***6.910 A***	***4.659 A***	***3.197 A***	***5.020 A***	***3.469 A***	***3.387 A***	***7.242 A***	***11.289 A***	***6.096 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***131.570***	***234.450***	***160.098***	***96.191***	***157.512***	***65.762***	***38.669***	***107.979***	***37.266***	***60.321***	***176.655***	***232.196***	***124.326***
Kapac. zdr.	***KZENP=ENP-MPP***	***124.500***	***199.800***	***144.900***	***97.800***	***134.100***	***85.900***	***52.700***	***93.000***	***58.820***	***56.050***	***140.700***	***226.800***	***117.492***
4500VA	ČOV VE Madunice					Váh			1L	4766211313				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4510VA	ČOV Sokolovce					Priesakový K. Slnavy			2L	476621131000060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4571VA	ČOV Madunice					Drahovský K.			2P	476621013000300				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4744VB	ČOV Javys					Drahovský K.			2P	476621013000220				
		0.010	0.014	0.016	0.015	0.014	0.014	0.012	0.014	0.013	0.015	0.014	0.016	0.014
4520VB	ČOV AE J.Bohunice V2					Drahovský K.			2P	476621013000040				
		0.107	0.124	0.131	0.084	0.119	0.130	0.088	0.121	0.127	0.114	0.127	0.118	0.116
4580VA	výusť ČOV Bekaert					Váh			1L	4766210080				
		0.007	0.008	0.007	0.007	0.006	0.007	0.005	0.006	0.007	0.007	0.007	0.006	0.007
4574VA	Bez ČOV Zentiva					Váh			1L	4766210065				
		0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4575VA	ČOV ÚVTOS a ÚVV					Váh			1L	4766209980				
		0.006	0.008	0.003	0.004	0.005	0.005	0.004	0.004	0.004	0.004	0.006	0.005	0.005
4650VV	ODB.PZV HLOHOVEC					Váh			1L	4766209955				
		0.022	0.024	0.025	0.023	0.025	0.027	0.026	0.024	0.022	0.023	0.022	0.024	0.024
4650VX	ODB.PZV HLOHOVEC					Váh			1L	4766209955				
		0.071	0.076	0.062	0.076	0.079	0.083	0.076	0.089	0.083	0.068	0.078	0.071	0.076
4650VY	ODB.PZV HLOHOVEC					Váh			1L	4766209955				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000
4650V0	***HLOHOVEC***			***10443.69***	***km2***	***Váh***			***1L***	***4766209950***				
Súčet odberov z PV	***PO***	***1.962***	***2.132***	***2.083***	***2.061***	***1.834***	***2.017***	***2.347***	***2.324***	***2.021***	***2.238***	***2.211***	***2.118***	***2.111***
Súčet odberov z PZV	***PZO***	***2.368***	***2.518***	***2.469***	***2.460***	***2.514***	***2.594***	***2.524***	***2.474***	***2.412***	***2.349***	***2.405***	***2.417***	***2.459***
Súčet vypust. do tokov	***V***	***5.021***	***5.484***	***5.055***	***4.399***	***5.002***	***4.479***	***4.187***	***4.998***	***3.959***	***4.460***	***5.431***	***5.845***	***4.859***
Zmena prietoku	***X=V-PZO-PO***	***0.691***	***0.834***	***0.503***	***-0.122***	***0.654***	***-0.132***	***-0.684***	***0.200***	***-0.474***	***-0.127***	***0.815***	***1.310***	***0.289***
Minimálny bil. prietok	***MQ***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***	***23.400***
Min. potrebný prietok	***MPP***	***22.709***	***22.566***	***22.897***	***23.522***	***22.746***	***23.532***	***24.084***	***23.200***	***23.874***	***23.527***	***22.585***	***22.090***	***23.111***
Ovplyvnený prietok	***E***	***148.200***	***223.600***	***168.600***	***121.500***	***157.900***	***109.400***	***76.090***	***116.500***	***82.200***	***79.420***	***164.300***	***250.800***	***141.111***
Vplyv nádrží	***N=WZ-WK***	***-6.896***	***-34.374***	***-14.793***	***1.932***	***-23.077***	***20.321***	***14.149***	***-14.862***	***21.667***	***-4.146***	***-35.606***	***-5.078***	***-6.598***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***147.509***	***222.766***	***168.097***	***121.622***	***157.246***	***109.532***	***76.774***	***116.300***	***82.674***	***79.547***	***163.485***	***249.490***	***140.822***
Očistený priet.	***C=E-X-N-P***	***154.579***	***257.416***	***183.295***	***120.013***	***180.658***	***89.394***	***62.743***	***131.279***	***61.120***	***83.818***	***199.440***	***254.886***	***147.656***
Priem. mes. dlhod. priet.	***D***	***100.029***	***118.489***	***200.705***	***245.280***	***192.714***	***156.987***	***139.377***	***106.196***	***96.693***	***98.873***	***106.977***	***118.684***	***140.121***
Koef. vodnosti	***KV=C/D***	***1.545***	***2.172***	***0.913***	***0.489***	***0.937***	***0.569***	***0.450***	***1.236***	***0.632***	***0.848***	***1.864***	***2.148***	***1.054***
Bilančný stav	***BSC=C/MPP***	***6.807 A***	***11.407 A***	***8.005 A***	***5.102 A***	***7.942 A***	***3.799 A***	***2.605 A***	***5.659 A***	***2.560 A***	***3.563 A***	***8.831 A***	***11.539 A***	***6.389 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.496 A***	***9.872 A***	***7.341 A***	***5.171 A***	***6.913 A***	***4.655 A***	***3.188 A***	***5.013 A***	***3.463 A***	***3.381 A***	***7.239 A***	***11.294 A***	***6.093 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***131.870***	***234.850***	***160.398***	***96.491***	***157.912***	***65.862***	***38.659***	***108.079***	***37.246***	***60.291***	***176.855***	***232.796***	***124.545***
Kapac. zdr.	***KZENP=ENP-MPP***	***124.800***	***200.200***	***145.200***	***98.100***	***134.500***	***86.000***	***52.690***	***93.100***	***58.800***	***56.020***	***140.900***	***227.400***	***117.711***
4640VA	ČOV Hlohovec					Váh			1L	4766209790				
		0.053	0.046	0.040	0.044	0.053	0.047	0.043	0.057	0.047	0.049	0.065	0.072	0.051

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4655V5	ZP Terezov II					Váh			1L	4766209620				
		0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.000	0.000	0.000	0.000	0.000	0.001
4660VA	ČOV Leopoldov-nová					Váh			1L	4766209397				
		0.007	0.006	0.006	0.007	0.008	0.008	0.011	0.007	0.008	0.008	0.009	0.009	0.008
4775VA	ČOV Liehovary					Horný Dudváh			2P	476620901003770				
		0.006	0.006	0.005	0.005	0.005	0.006	0.007	0.009	0.008	0.007	0.008	0.007	0.007
4699V5	Miezga Tomáš Ing. - závla					Holeška			3P	47662090100280000650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4696VA	ČOV Semikron					Cintorínsky P. -1			4P	476620901002800003900024	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000
4715VA	ČOV Vrbové-Krakovany					Holeška			3P	47662090100280000210				
		0.015	0.014	0.013	0.016	0.019	0.018	0.009	0.012	0.011	0.006	0.006	0.007	0.012
4720VA	ČOV OKE Plastic s.r.o.					Horný Dudváh			2P	476620901002780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4725VA	ČOV TSP					Horný Dudváh			2P	476620901002524				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4686V5	2 T, s.r.o. 2					Horný Dudváh			2P	476620901002150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4686V6	2 T, s.r.o. 1					Horný Dudváh			2P	476620901002100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4690V5	Agrostav Trnava					Horný Dudváh			2P	476620901002000				
		0.000	0.000	0.000	0.003	0.039	0.116	0.185	0.012	0.000	0.000	0.000	0.000	0.030
4730V5	ZP Chtelnica					VN Chtelnica (Chtelnička)			3P	47662090100184001630				
		0.000	0.000	0.000	0.000	0.004	0.020	0.045	0.015	0.003	0.000	0.000	0.000	0.007
4733VA	ČOV Veselé					Borovský k.			3P	47662090100184000200				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4742VA	ČOV Veľké Kostoľany					Borovský k.			3P	47662090100184000040				
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4770VA	ČOV Chtelnica					Chtelnička		4P	476620901001840000100126 7					
		0.006	0.006	0.005	0.006	0.005	0.005	0.004	0.005	0.004	0.004	0.007	0.009	0.005
4738VA	ČOV Obec Ratkovce a Obec					Horný Dudváh		2P	476620901001370					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4741VA	ČOV Pečeňady					Pečeňadský kanál		3P	476620901001350 00180					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4740V5	ZP Kostoľany-Žlkovce					Horný Dudváh		2P	476620901001350					
		0.000	0.000	0.000	0.000	0.000	0.026	0.026	0.002	0.000	0.000	0.000	0.000	0.005
4743VA	ČOV elektráreň Malženice					Horný Dudváh		2P	476620901001338					
		0.010	0.025	0.014	0.011	0.016	0.013	0.013	0.010	0.011	0.009	0.009	0.011	0.013
4743V3	Odber elektráreň Malženic					Horný Dudváh		2P	476620901001337					
		0.012	0.053	0.028	0.019	0.031	0.055	0.048	0.043	0.040	0.026	0.023	0.028	0.034
4744VA	ČOV AE J.Bohunice (Javys)					Manivier		3P	476620901001320 00400					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4773VA	ČOV Dechtice					Horná Blava		3P	476620901000750028 60					
		0.009	0.007	0.006	0.007	0.008	0.009	0.007	0.008	0.009	0.007	0.012	0.015	0.009
4778VA	ČOV Obec Jaslovské Bohuni					Horná Blava		3P	476620901000750018 50					
		0.009	0.010	0.008	0.009	0.009	0.011	0.010	0.010	0.010	0.010	0.011	0.011	0.010
8950VA	ČOV Transpetrol-Bučany					Horná Blava		3P	476620901000750012 50					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4800VA	ČOV ČS PL SHELL Červeník					Červenický kanál		3L	476620901000720003 00					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4850VV	ODB.PZV SERED					Váh		1L	4766208005					
		0.228	0.236	0.231	0.222	0.251	0.251	0.247	0.227	0.215	0.229	0.234	0.246	0.235
4850VX	ODB.PZV SERED					Váh		1L	4766208005					
		0.020	0.032	0.017	0.023	0.009	0.009	0.010	0.010	0.007	0.014	0.025	0.023	0.016
4850VY	ODB.PZV SERED					Váh		1L	4766208005					
		0.005	0.005	0.006	0.007	0.005	0.007	0.007	0.007	0.007	0.007	0.006	0.005	0.006

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4850V0 SERED				***10987.50 km2***		***Váh***			***1L***	***4766208000***				
Súčet odberov z PV	***PO***	***1.974***	***2.185***	***2.111***	***2.083***	***1.908***	***2.234***	***2.660***	***2.396***	***2.064***	***2.264***	***2.234***	***2.146***	***2.188***
Súčet odberov z PZV	***PZO***	***2.621***	***2.791***	***2.723***	***2.712***	***2.779***	***2.861***	***2.788***	***2.718***	***2.641***	***2.599***	***2.670***	***2.691***	***2.716***
Súčet vypust. do tokov	***V***	***5.142***	***5.610***	***5.158***	***4.510***	***5.131***	***4.602***	***4.296***	***5.121***	***4.073***	***4.567***	***5.565***	***5.992***	***4.980***
Zmena prietoku	***X=V-PZO-PO***	***0.547***	***0.634***	***0.324***	***-0.285***	***0.444***	***-0.493***	***-1.152***	***0.007***	***-0.632***	***-0.296***	***0.661***	***1.155***	***0.076***
Minimálny bil. prietok	***MQ***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***	***23.500***
Min. potrebný prietok	***MPP***	***22.953***	***22.866***	***23.176***	***23.785***	***23.056***	***23.993***	***24.652***	***23.493***	***24.132***	***23.796***	***22.839***	***22.345***	***23.424***
Ovplyvnený prietok	***E***	***149.892***	***225.448***	***170.302***	***123.223***	***159.563***	***110.256***	***76.371***	***117.060***	***82.478***	***79.696***	***165.323***	***253.514***	***142.327***
Vplyv nádrží	***N=WZ-WK***	***-6.896***	***-34.374***	***-14.793***	***1.932***	***-23.077***	***20.321***	***14.149***	***-14.862***	***21.667***	***-4.146***	***-35.606***	***-5.078***	***-6.598***
Vplyv prevodov	***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P	***ENP=E-X***	***149.345***	***224.814***	***169.978***	***123.508***	***159.119***	***110.749***	***77.523***	***117.053***	***83.110***	***79.992***	***164.662***	***252.359***	***142.251***
Očistený priet.	***C=E-X-N-P***	***156.415***	***259.464***	***185.176***	***121.899***	***182.531***	***90.611***	***63.492***	***132.032***	***61.556***	***84.263***	***200.617***	***257.755***	***149.085***
Priem. mes. dlhod. priet.	***D***	***101.434***	***120.450***	***203.410***	***247.915***	***194.446***	***158.165***	***140.180***	***106.802***	***97.210***	***99.563***	***108.020***	***120.018***	***141.502***
Koef. vodnosti	***KV=C/D***	***1.542***	***2.154***	***0.910***	***0.492***	***0.939***	***0.573***	***0.453***	***1.236***	***0.633***	***0.846***	***1.857***	***2.148***	***1.054***
Bilančný stav	***BSC=C/MPP***	***6.815 A***	***11.347 A***	***7.990 A***	***5.125 A***	***7.917 A***	***3.777 A***	***2.576 A***	***5.620 A***	***2.551 A***	***3.541 A***	***8.784 A***	***11.535 A***	***6.365 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.507 A***	***9.832 A***	***7.334 A***	***5.193 A***	***6.901 A***	***4.616 A***	***3.145 A***	***4.982 A***	***3.444 A***	***3.362 A***	***7.210 A***	***11.294 A***	***6.073 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***133.462***	***236.598***	***162.000***	***98.114***	***159.475***	***66.618***	***38.840***	***108.539***	***37.424***	***60.467***	***177.778***	***235.410***	***125.661***
Kapac. zdr.	***KZENP=ENP-MPP***	***126.392***	***201.948***	***146.802***	***99.723***	***136.063***	***86.756***	***52.871***	***93.560***	***58.978***	***56.196***	***141.823***	***230.014***	***118.827***
4880V3	Tepláreň Sereď					Váh			1L	4766207980				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4880VA	Výsť ČOV cukrovar Sereď					Váh			1L	4766207980				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.016	0.022	0.004
4880V5	Cukrovar Sereď					Váh			1L	4766207960				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.006	0.010	0.011	0.009	0.003
4885VA	ČOV Obec Šintava					Váh			1L	4766207800				
		0.003	0.002	0.002	0.003	0.003	0.003	0.002	0.003	0.002	0.002	0.003	0.003	0.003
4900VA	ČOV Sereď					Váh			1L	4766207570				
		0.109	0.104	0.099	0.108	0.113	0.107	0.094	0.098	0.088	0.086	0.100	0.122	0.102

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4890V5	ZP Šintava - Pata					VN Králová (Váh)			1L	4766207500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.012	0.000	0.000	0.000	0.000	0.000	0.001
4950VA	ČOV Šoporňa					VN Králová (Váh)			1L	4766207250				
		0.000	0.004	0.002	0.004	0.003	0.003	0.004	0.005	0.005	0.005	0.004	0.005	0.004
5000V5	ZP Šaľa - Kolárovo					VN Králová (Váh)			1L	4766206500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000
5010VA	ČOV Dvorníky					Jarčie			2L	476620642002000				
		0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4995VA	ČOV Zem.Sady					Jarčie			2L	476620642001420				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5052VA	ČOV Pata					Jarčie			2L	476620642001030				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4944VB	Bez ČOV Galantaterm					Váh			1L	4766206408				
		0.022	0.022	0.017	0.014	0.007	0.006	0.006	0.005	0.007	0.010	0.017	0.023	0.013
4980V9	VN KRALOVA					Váh			1L	4766206400				
		0.000	0.000	0.000	0.175	0.232	0.359	0.432	0.278	0.232	0.109	0.000	0.000	0.152
4980VZ	**VN KRALOVA**					**Váh**			**1L**	**4766206400**				
		-0.508	**1.348**	**-0.198**	**0.123**	**-0.237**	**0.656**	**-1.419**	**1.260**	**-0.492**	**-0.784**	**0.323**	**2.914**	**0.241**
5070VA	ČOV VE Kráľová nad Váhom					Váh			1L	4766206315				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5075VA	ČOV Peikko Slovakia					Gorazdovský kanál			2L	476620628000114				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5080VV	ODB.PZV SALA					Váh			1L	4766205860				
		0.011	0.011	0.012	0.013	0.014	0.016	0.016	0.015	0.012	0.011	0.013	0.013	0.013
5080VX	ODB.PZV SALA					Váh			1L	4766205860				
		0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.003
5080VY	ODB.PZV SALA					Váh			1L	4766205860				
		0.000	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.001

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
5080V0	***SALA***				***11217.61 km2***		***Váh***			***1L***	***4766205850***				
Súčet odberov z PV		***PO***	***1.974***	***2.185***	***2.111***	***2.083***	***1.908***	***2.234***	***2.677***	***2.398***	***2.070***	***2.274***	***2.245***	***2.155***	***2.192***
Súčet odberov z PZV		***PZO***	***2.635***	***2.806***	***2.739***	***2.729***	***2.797***	***2.881***	***2.807***	***2.736***	***2.657***	***2.615***	***2.687***	***2.708***	***2.733***
Súčet vypust. do tokov		***V***	***5.281***	***5.747***	***5.282***	***4.643***	***5.262***	***4.726***	***4.407***	***5.237***	***4.180***	***4.679***	***5.710***	***6.172***	***5.111***
Zmena prietoku		***X=V-PZO-PO***	***0.672***	***0.756***	***0.432***	***-0.169***	***0.557***	***-0.389***	***-1.077***	***0.103***	***-0.547***	***-0.210***	***0.778***	***1.309***	***0.186***
Minimálny bil. prietok		***MQ***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***
Min. potrebný prietok		***MPP***	***23.128***	***23.044***	***23.368***	***23.969***	***23.243***	***24.189***	***24.877***	***23.697***	***24.347***	***24.010***	***23.022***	***22.491***	***23.614***
Ovplyvnený prietok		***E***	***151.000***	***224.800***	***171.100***	***123.700***	***160.400***	***110.000***	***77.870***	***115.900***	***83.060***	***80.570***	***165.400***	***251.700***	***142.531***
Vplyv nádrží		***N=WZ-WK***	***-6.388***	***-35.722***	***-14.595***	***1.809***	***-22.840***	***19.665***	***15.568***	***-16.122***	***22.159***	***-3.362***	***-35.929***	***-7.992***	***-6.839***
Vplyv prevodov		***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***
Priet. ovpl. N+P		***ENP=E-X***	***150.328***	***224.044***	***170.668***	***123.869***	***159.843***	***110.389***	***78.947***	***115.797***	***83.607***	***80.780***	***164.622***	***250.391***	***142.345***
Očistený priet.		***C=E-X-N-P***	***156.890***	***260.042***	***185.668***	***122.383***	***183.018***	***90.907***	***63.497***	***132.036***	***61.561***	***84.267***	***200.900***	***258.701***	***149.420***
Priem. mes. dlhod. priet.		***D***	***101.901***	***121.090***	***204.112***	***248.480***	***194.944***	***158.663***	***14.572***	***107.140***	***97.502***	***99.918***	***108.395***	***120.431***	***141.962***
Koef. vodnosti		***KV=C/D***	***1.540***	***2.148***	***0.910***	***0.493***	***0.939***	***0.573***	***4.357***	***1.232***	***0.631***	***0.843***	***1.853***	***2.148***	***1.053***
Bilančný stav		***BSC=C/MPP***	***6.784 A***	***11.285 A***	***7.945 A***	***5.106 A***	***7.874 A***	***3.758 A***	***2.552 A***	***5.572 A***	***2.528 A***	***3.510 A***	***8.726 A***	***11.502 A***	***6.328 A***
Bilanč. stav		***BSENP=ENP/MPP***	***6.500 A***	***9.722 A***	***7.303 A***	***5.168 A***	***6.877 A***	***4.564 A***	***3.173 A***	***4.887 A***	***3.434 A***	***3.364 A***	***7.151 A***	***11.133 A***	***6.028 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***133.762***	***236.998***	***162.300***	***98.414***	***159.775***	***66.718***	***38.620***	***108.339***	***37.214***	***60.257***	***177.878***	***236.210***	***125.806***
Kapac. zdr.		***KZENP=ENP-MPP***	***127.200***	***201.000***	***147.300***	***99.900***	***136.600***	***86.200***	***54.070***	***92.100***	***59.260***	***56.770***	***141.600***	***227.900***	***118.731***
5040VA	Geot. Met Šaľa						Váh			1L	4766205790				
			0.014	0.014	0.014	0.014	0.014	0.014	0.013	0.012	0.013	0.012	0.010	0.000	0.012
5060V3	Duslo Šaľa						Váh			1L	4766205770				
			0.189	0.181	0.244	0.241	0.264	0.270	0.297	0.125	0.087	0.230	0.245	0.241	0.218
5065VA	ČOV Šaľa Veča						Váh			1L	4766205670				
			0.022	0.019	0.016	0.019	0.019	0.017	0.014	0.016	0.015	0.016	0.022	0.025	0.018
9490VA	ČOV Šaľa						Váh			1L	4766205470				
			0.041	0.038	0.037	0.041	0.045	0.043	0.037	0.042	0.038	0.039	0.044	0.053	0.042
5060VA	ČOV Duslo						Váh			1L	4766205390				
			0.180	0.162	0.163	0.164	0.192	0.183	0.193	0.140	0.091	0.143	0.209	0.192	0.168

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
5087VA	ČOV Selice						Váh			1L	4766204755				
			0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
5088VA	SVP O.Z. Piešťany VD Seli						Váh			1L	4766204390				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5100VB	ČOV Vlčany-Neded						Váh			1L	4766203700				
			0.006	0.005	0.005	0.005	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006
5120V5	ZČ II. Zemné						Váh			1L	4766203128				
			0.000	0.000	0.000	0.000	0.000	0.015	0.086	0.000	0.000	0.000	0.000	0.000	0.009
5125VA	ČOV Zemné						Váh			1L	4766203126				
			0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.004	0.004	0.002
5140V5	PD Komoča						Komočský K.			2P	476620307000250				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5150VV	ODB.PZV KOMOCA						Váh			1L	4766203025				
			0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.003	0.004
5150VX	ODB.PZV KOMOCA						Váh			1L	4766203025				
			0.027	0.029	0.027	0.025	0.025	0.027	0.027	0.029	0.027	0.029	0.022	0.025	0.027
5150VY	ODB.PZV KOMOCA						Váh			1L	4766203025				
			0.004	0.005	0.004	0.006	0.006	0.007	0.007	0.007	0.005	0.005	0.005	0.004	0.006
5150V0	***KOMOCA***				***11377.62***	***km2***	***Váh***			***1L***	***4766203020***				
Súčet odberov z PV		***PO***	***2.163***	***2.366***	***2.355***	***2.324***	***2.172***	***2.519***	***3.060***	***2.523***	***2.157***	***2.504***	***2.490***	***2.396***	***2.419***
Súčet odberov z PZV		***PZO***	***2.669***	***2.843***	***2.773***	***2.763***	***2.832***	***2.919***	***2.845***	***2.776***	***2.693***	***2.652***	***2.717***	***2.740***	***2.770***
Súčet vypust. do tokov		***V***	***5.547***	***5.988***	***5.520***	***4.890***	***5.542***	***4.993***	***4.674***	***5.457***	***4.347***	***4.899***	***6.007***	***6.454***	***5.361***
Zmena prietoku	***X=V-PZO-PO***		***0.715***	***0.779***	***0.392***	***-0.197***	***0.538***	***-0.445***	***-1.231***	***0.158***	***-0.503***	***-0.257***	***0.800***	***1.318***	***0.172***
Minimálny bil. prietok		***MQ***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***	***23.800***
Min. potrebný prietok		***MPP***	***23.085***	***23.021***	***23.408***	***23.997***	***23.262***	***24.245***	***25.031***	***23.642***	***24.303***	***24.057***	***23.000***	***22.482***	***23.628***
Ovplyvnený prietok		***E***	***153.255***	***228.157***	***173.655***	***125.547***	***162.795***	***111.643***	***79.033***	***117.631***	***84.300***	***81.773***	***167.870***	***255.459***	***144.660***
Vplyv nádrží	***N=WZ-WK***		***-6.388***	***-35.722***	***-14.595***	***1.809***	***-22.840***	***19.665***	***15.568***	***-16.122***	***22.159***	***-3.362***	***-35.929***	***-7.992***	***-6.839***
Vplyv prevodov		***P***	***-0.174***	***-0.276***	***-0.405***	***-0.323***	***-0.335***	***-0.183***	***-0.118***	***-0.117***	***-0.113***	***-0.125***	***-0.349***	***-0.318***	***-0.236***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	*ENP=E-X*	*152.540*	*227.378*	*173.263*	*125.744*	*162.257*	*112.088*	*80.264*	*117.473*	*84.803*	*82.030*	*167.070*	*254.141*	*144.488*
Očistený priet.	*C=E-X-N-P*	*159.102*	*263.376*	*188.263*	*124.258*	*185.432*	*92.606*	*64.814*	*133.712*	*62.757*	*85.517*	*203.348*	*262.451*	*151.563*
Priem. mes. dlhod. priet.	*D*	*101.967*	*121.170*	*204.246*	*248.643*	*195.072*	*158.767*	*140.665*	*107.210*	*97.566*	*99.983*	*108.466*	*120.510*	*142.055*
Koef. vodnosti	*KV=C/D*	*1.560*	*2.174*	*0.922*	*0.500*	*0.951*	*0.583*	*0.461*	*1.247*	*0.643*	*0.855*	*1.875*	*2.178*	*1.067*
Bilančný stav	*BSC=C/MPP*	*6.892 A*	*11.441 A*	*8.043 A*	*5.178 A*	*7.971 A*	*3.820 A*	*2.589 A*	*5.656 A*	*2.582 A*	*3.555 A*	*8.841 A*	*11.674 A*	*6.415 A*
Bilanč. stav	*BSENP=ENP/MPP*	*6.608 A*	*9.877 A*	*7.402 A*	*5.240 A*	*6.975 A*	*4.623 A*	*3.207 A*	*4.969 A*	*3.489 A*	*3.410 A*	*7.264 A*	*11.304 A*	*6.115 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*136.017*	*240.355*	*164.855*	*100.261*	*162.170*	*68.361*	*39.783*	*110.070*	*38.454*	*61.460*	*180.348*	*239.969*	*127.935*
Kapac. zdr.	*KZENP=ENP-MPP*	*129.455*	*204.357*	*149.855*	*101.747*	*138.995*	*87.843*	*55.233*	*93.831*	*60.500*	*57.973*	*144.070*	*231.659*	*120.860*

5200V1	**SUM.PV-VODOV-NITRA**					**Váh**			**1L**	**4766203010**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
5200V3	**SUM.PV-PRIEM-NITRA**					**Váh**			**1L**	**4766203010**				
		0.225	**0.229**	**0.212**	**0.178**	**0.164**	**0.196**	**0.213**	**0.212**	**0.209**	**0.190**	**0.200**	**0.137**	**0.197**
5200V5	**SUM.PV-ZAVL.-NITRA**					**Váh**			**1L**	**4766203010**				
		0.000	**0.000**	**0.001**	**0.010**	**0.010**	**0.032**	**0.051**	**0.037**	**0.013**	**0.003**	**0.000**	**0.000**	**0.013**
5200V8	**SUM.PV-POLNOH.-NITRA**					**Váh**			**1L**	**4766203010**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
5200V9	**SUM.VPLYV VN-NITRA**					**Váh**			**1L**	**4766203010**				
		0.000	**0.000**	**0.000**	**0.013**	**0.021**	**0.029**	**0.028**	**0.019**	**0.015**	**0.008**	**0.000**	**0.000**	**0.011**
5200VA	**SUM.VYP.PV-NITRA**					**Váh**			**1L**	**4766203010**				
		2.031	**2.002**	**1.844**	**1.642**	**1.896**	**1.683**	**1.484**	**1.738**	**1.591**	**1.705**	**2.251**	**2.550**	**1.868**
5200VP	**SUM.PREVODY PV-NITRA**					**Váh**			**1L**	**4766203010**				
		0.066	**0.020**	**0.019**	**0.150**	**0.281**	**0.215**	**0.120**	**0.127**	**0.101**	**0.062**	**0.104**	**0.170**	**0.120**
5200VV	**SUMARNY VPLYV**					**Váh**			**1L**	**4766203010**				
		0.593	**0.656**	**0.648**	**0.660**	**0.689**	**0.695**	**0.705**	**0.680**	**0.649**	**0.666**	**0.652**	**0.704**	**0.667**
5200VX	**SUMARNY VPLYV**					**Váh**			**1L**	**4766203010**				
		0.114	**0.121**	**0.109**	**0.124**	**0.115**	**0.109**	**0.137**	**0.121**	**0.121**	**0.123**	**0.125**	**0.141**	**0.122**
5200VY	**SUMARNY VPLYV**					**Váh**			**1L**	**4766203010**				
		0.047	**0.050**	**0.049**	**0.050**	**0.047**	**0.050**	**0.049**	**0.047**	**0.047**	**0.042**	**0.052**	**0.047**	**0.048**

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5200VZ	**SUM.VPLYV VN-NITRA**					**Váh**			**1L**	**4766203010**				
		0.003	**0.031**	**-0.031**	**-0.003**	**0.000**	**-0.051**	**-0.048**	**0.042**	**-0.093**	**0.084**	**-0.069**	**0.167**	**0.003**
5160VA	ČOV Komoča					Váh			1L	4766202900				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9530VA	ČOV Dedina Mládeže					Váh			1L	4766202890				
		0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.002	0.001
9544VA	bez ČOV Thorin Penzión Or					Viliamov kanál			6L	476620261001950014100099000080002 00				
		0.002	0.002	0.002	0.001	0.001	0.002	0.003	0.003	0.002	0.001	0.002	0.003	0.002
9540V5	Both Árpád					Farské			5L	476620261001470022100020000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9545V3	**SUM.PV-PRIEM-M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		0.013	**0.014**	**0.017**	**0.018**	**0.016**	**0.017**	**0.018**	**0.018**	**0.014**	**0.015**	**0.015**	**0.014**	**0.016**
9545V5	**SUM.PV-ZAVL.-M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		0.000	**0.000**	**0.024**	**0.046**	**0.223**	**0.563**	**1.267**	**0.241**	**0.152**	**0.041**	**0.000**	**0.000**	**0.215**
9545V9	**SUM.VPLYV VN-M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
9545VA	**SUM.VYP-PV M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		3.611	**3.578**	**3.303**	**3.973**	**4.111**	**3.845**	**4.497**	**4.925**	**3.398**	**3.289**	**3.796**	**4.472**	**3.904**
9545VP	**SUM.PREVODY M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		-25.430	**-24.110**	**-25.540**	**-27.860**	**-27.700**	**-26.480**	**-26.140**	**-26.140**	**-26.720**	**-27.060**	**-29.040**	**-28.020**	**-26.699**
9545VV	**SUMARNY VPLYV**					**Váh**			**1L**	**4766202610**				
		0.653	**0.704**	**0.688**	**0.678**	**0.733**	**0.734**	**0.742**	**0.703**	**0.679**	**0.635**	**0.625**	**0.696**	**0.689**
9545VX	**SUMARNY VPLYV**					**Váh**			**1L**	**4766202610**				
		1.128	**1.103**	**1.116**	**1.119**	**1.134**	**1.140**	**1.123**	**1.113**	**1.150**	**1.138**	**1.087**	**1.133**	**1.124**
9545VY	**SUMARNY VPLYV**					**Váh**			**1L**	**4766202610**				
		0.019	**0.020**	**0.027**	**0.027**	**0.062**	**0.401**	**0.569**	**0.263**	**0.169**	**0.062**	**0.020**	**0.020**	**0.139**
9545VZ	**SUM.VPLYV VN-M.DUNAJ**					**Váh**			**1L**	**4766202610**				
		0.219	**0.018**	**0.071**	**0.198**	**0.040**	**0.015**	**-0.063**	**-0.023**	**-0.024**	**-0.473**	**-0.034**	**0.439**	**0.032**

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9550VA	Bez ČOV Kolárovo					Váh			1L	4766202330				
		0.029	0.028	0.024	0.022	0.032	0.028	0.018	0.020	0.019	0.018	0.036	0.057	0.028
9551V6	JUVIMA 2					K. Asód-Čergov			2P	476620214001170				
		0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000
9579V8	Ing. Karel Čurda - TELLUS					K. Asód-Čergov			2P	476620214000053				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9587VA	ČOV Vrbová nad Váhom					Váh			1L	4766201412				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9788VA	ČOV Kameničná					Váh			1L	4766201200				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9595V5	PD Sokolce - Komárňanský					Komárňanský kanál			2P	476620064002500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9610V5	PD Sokolce - k. Holiare-L					K. Holiare-Lipové			3P	47662006400207000350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9642V5	MIKLOS FARM					Komárňanský kanál			2P	476620064001450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9660V5	BALSEED SRO BALVANY					K. Kolárovo-Kamenicná			3L	47662006400046000260				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9588VA	ČOV Okoč					Komárňanský kanál			2P	476620064000250				
		0.001	0.001	0.001	0.000	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9670VA	Psychiatrická nem.					BP BP Dlhého kanála (Čere			5L	476620037002300041600010000120				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
9673VA	ČOV Obec Jarok					Dlhý Kanál			3L	47662003700230004060				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001
9675VA	ČOV Cabaj-Čápor					Cabajský potok			4L	476620037002300020200220 0				
		0.004	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.006	0.004
9680VA	ČOV Mojmírovce					Cabajský potok			4L	476620037002300020200165 0				
		0.007	0.006	0.005	0.006	0.008	0.006	0.006	0.007	0.006	0.008	0.010	0.012	0.007

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9684VB	ČOV Thermalpark Nitrava P					Cabajský potok		4L	476620037002300020200115 2					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9684VA	Bez ČOV Thermalpark Nitra					Cabajský potok		4L	476620037002300020200110 0					
		0.014	0.013	0.013	0.011	0.014	0.017	0.018	0.018	0.014	0.012	0.008	0.012	0.014
9687VA	ČOV Tvrdošovce 2*12 b.j.					Tvrdošovský potok		4L	476620037002300016500034 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9699VA	Bez ČOV Thermál Nesvady					Stará Nitra		2L	476620037001734					
		0.006	0.009	0.005	0.005	0.005	0.004	0.005	0.006	0.005	0.005	0.005	0.005	0.005
9720VA	ČOV Obec Nesvady					Stará Nitra		2L	476620037001650					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.003	0.001
9723V8	BALLA - závlahy k. Hliník					Hliník- Martovce		3P	476620037000900000 30					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9724V8	Karel Čurda – TELLUS, SHR					Batoňa		6P	476620037000900000200109000300000007 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9741V8	BALLA - závlahy Stará Nit					Stará Nitra		2L	476620037000820					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9745VP	**PREVOD DO ST.ZITAVY**					**Stará Žitava**		**3L**	**476620037000790032 40**					
		-0.066	**-0.020**	**-0.019**	**-0.150**	**-0.281**	**-0.215**	**-0.120**	**-0.127**	**-0.101**	**-0.062**	**-0.104**	**-0.170**	**-0.120**
9758VA	ČOV Dvory Nad Žitavou					Stará Žitava		3L	476620037000790018 50					
		0.004	0.003	0.003	0.003	0.004	0.003	0.003	0.002	0.003	0.002	0.004	0.003	0.003
9754V8	Szárazová Magdaléna - SHR					Stará Žitava		3L	476620037000790012 70					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9754V7	Szárazová Magdaléna - SHR					Stará Žitava		3L	476620037000790012 30					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9754V6	Szárazová Magdaléna - SHR					Stará Žitava		3L	476620037000790011 90					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9754V5	Szárazová Magdaléna - SHR					Stará Žitava		3L	476620037000790011 30					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9768V5	AGRO-FOX - závlahy					Pribetský kanál			4L	476620037000790011200 1110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5100VA	pivovar v Hurbanove -ČOV					Stará Žitava			3L	47662003700079000458				
		0.019	0.019	0.020	0.020	0.022	0.025	0.020	0.026	0.022	0.023	0.021	0.014	0.021
9767V7	ZP Zelený háj - GAMOTA 6					Stará Nitra			2L	476620037000320				
		0.000	0.000	0.000	0.000	0.041	0.079	0.098	0.016	0.002	0.000	0.000	0.000	0.020
9784V5	RD Vrbová n/V 4					Lándorský K.			3P	47662003700016001100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9784V6	RD Vrbová n/V 5					Lándorský K.			3P	47662003700016000990				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9787V5	RD Vrbová n/V 3					Lándorský K.			3P	47662003700016000680				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9787V6	RD Vrbová n/V 2					Lándorský K.			3P	47662003700016000650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9787V7	RD Vrbová n/V 1					Lándorský K.			3P	47662003700016000600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9790VA	ČOV Komárno					Váh			1L	4766200170				
		0.103	0.094	0.095	0.100	0.108	0.105	0.096	0.102	0.098	0.095	0.104	0.124	0.102
Súčty (m3.s-1)														
Odbery z PZV-polnohosp		**0.131**	**0.135**	**0.143**	**0.152**	**0.190**	**0.539**	**0.702**	**0.392**	**0.287**	**0.178**	**0.157**	**0.150**	**0.265**
Nadrze		**6.610**	**35.771**	**14.635**	**-1.614**	**22.880**	**-19.701**	**-15.679**	**16.141**	**-22.276**	**2.973**	**35.826**	**8.598**	**6.874**
Vypar z VN		**0.000**	**0.000**	**0.000**	**0.752**	**1.119**	**1.594**	**1.707**	**1.251**	**1.083**	**0.719**	**0.000**	**0.000**	**0.689**
Odbery z PZV-vodovody		**3.264**	**3.474**	**3.394**	**3.370**	**3.530**	**3.573**	**3.541**	**3.392**	**3.304**	**3.261**	**3.304**	**3.442**	**3.404**
Vypustania do tokov		**11.384**	**11.751**	**10.843**	**10.680**	**11.754**	**10.720**	**10.831**	**12.313**	**9.513**	**10.066**	**12.255**	**13.721**	**11.325**
Odbery z PZV-priemysel		**1.827**	**1.887**	**1.872**	**1.898**	**1.891**	**1.935**	**1.926**	**1.918**	**1.916**	**1.878**	**1.816**	**1.888**	**1.889**
Odbery z PV-polnohosp		**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Odbery z PV-zavlahy		**0.000**	**0.000**	**0.025**	**0.060**	**0.319**	**0.903**	**1.926**	**0.336**	**0.181**	**0.055**	**0.012**	**0.009**	**0.321**
Odbery z PV-priemysel		**2.000**	**2.206**	**2.214**	**2.138**	**1.933**	**2.117**	**2.394**	**2.323**	**1.970**	**2.304**	**2.304**	**2.161**	**2.172**
Odbery z PV-vodovody		**0.401**	**0.403**	**0.370**	**0.378**	**0.375**	**0.387**	**0.388**	**0.388**	**0.396**	**0.394**	**0.389**	**0.377**	**0.387**
Prevody		**-25.256**	**-23.834**	**-25.135**	**-27.537**	**-27.365**	**-26.297**	**-26.022**	**-26.023**	**-26.607**	**-26.935**	**-28.691**	**-27.702**	**-26.463**

8.5 POVODIE NITRY

Vodohospodárska bilancia povrchovej vody v povodí Nitry za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5215NA	ČOV Coop PD Nitrianske Pr					Tužina			3P	47662030101538000215				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5217NA	ČOV Nitrianske Pravno					Tužina			3P	47662030101538000130				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
5220NA	ČOV DSS Nitrianske Pravno					Lubená			3L	47662030101525000380				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5235NA	ČOV Rialto s r.o. Nitrian					Kravska			3P	47662030101519000320				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5230N3	PASPOL SK, s.r.o.					Nitra			2L	476620301015100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5230NA	ČOV V.O.S.R. Pravenec					Nitra			2L	476620301015100				
		0.005	0.006	0.005	0.005	0.006	0.005	0.005	0.005	0.005	0.005	0.007	0.005	0.005
5234NA	ČOV Obec Lazany					Chvojnica -2			3L	47662030101499000095				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5236NA	ČOV Coop PD Nedožery Brez					Breziansky P.-1			3P	47662030101487000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5254NA	Bez ČOV Letné Kúpalisko P					Dubnicka -1			3L	47662030101419000090				
		0.000	0.000	0.000	0.000	0.000	0.003	0.004	0.004	0.000	0.000	0.000	0.000	0.001
5260NA	Bez ČOV Kúpele1					BP Nitry (Minerálny p.)			3P	47662030101418000050				
		0.018	0.019	0.018	0.019	0.017	0.013	0.014	0.013	0.014	0.018	0.020	0.020	0.017
5330NB	ČOV Baňa Handlová Pri pek					Handlovka			3P	47662030101357002750				
		0.182	0.149	0.242	0.146	0.134	0.148	0.149	0.163	0.150	0.163	0.169	0.190	0.166
5330NA	ČOV HPB Handlová Pri rybe					Handlovka			3P	47662030101357002700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5430NA	ČOV Handlová					Handlovka			3P	47662030101357002320				
		0.072	0.078	0.057	0.047	0.073	0.052	0.045	0.063	0.052	0.054	0.091	0.071	0.063
5440NV	ODB.PZV HANDLOVA					Handlovka			3P	47662030101357002265				
		0.003	0.003	0.004	0.005	0.005	0.004	0.003	0.003	0.004	0.005	0.005	0.006	0.004

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
5440N0	***HANDLOVA POD***				***54.40 km2***		***Handlovka***			***3P***	***47662030101357002260***				
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV		***PZO***	***0.003***	***0.003***	***0.004***	***0.005***	***0.005***	***0.004***	***0.003***	***0.003***	***0.004***	***0.005***	***0.005***	***0.006***	***0.004***
Súčet vypust. do tokov		***V***	***0.254***	***0.227***	***0.299***	***0.193***	***0.207***	***0.200***	***0.194***	***0.226***	***0.202***	***0.217***	***0.260***	***0.261***	***0.229***
Zmena prietoku		***X=V-PZO-PO***	***0.251***	***0.224***	***0.295***	***0.188***	***0.202***	***0.196***	***0.191***	***0.223***	***0.198***	***0.212***	***0.255***	***0.255***	***0.225***
Minimálny bil. prietok		***MQ***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***	***0.065***
Min. potrebný prietok		***MPP***	***-0.186***	***-0.159***	***-0.230***	***-0.123***	***-0.137***	***-0.131***	***-0.126***	***-0.158***	***-0.133***	***-0.147***	***-0.190***	***-0.190***	***-0.160***
Ovplyvnený prietok		***E***	***1.127***	***1.748***	***1.125***	***0.703***	***1.145***	***0.343***	***0.304***	***0.503***	***0.373***	***0.511***	***1.838***	***2.070***	***0.978***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***0.876***	***1.524***	***0.830***	***0.515***	***0.943***	***0.147***	***0.113***	***0.280***	***0.175***	***0.299***	***1.583***	***1.815***	***0.753***
Očistený priet.		***C=E-X-N-P***	***0.876***	***1.524***	***0.830***	***0.515***	***0.943***	***0.147***	***0.113***	***0.280***	***0.175***	***0.299***	***1.583***	***1.815***	***0.753***
Priem. mes. dlhod. priet.		***D***	***0.727***	***0.918***	***1.351***	***1.211***	***0.744***	***0.630***	***0.436***	***0.413***	***0.398***	***0.509***	***0.678***	***0.763***	***0.730***
Koef. vodnosti		***KV=C/D***	***1.205***	***1.660***	***0.614***	***0.425***	***1.267***	***0.233***	***0.259***	***0.678***	***0.440***	***0.587***	***2.335***	***2.379***	***1.032***
Bilančný stav		***BSC=C/MPP***	***-4.710 A***	***-9.585 A***	***-3.609 A***	***-4.187 A***	***-6.883 A***	***-1.122 A***	***-0.897 A***	***-1.772 A***	***-1.316 A***	***-2.034 A***	***-8.332 A***	***-9.553 A***	***-4.706 A***
Bilanč. stav		***BSENP=ENP/MPP***	***-4.710 A***	***-9.585 A***	***-3.609 A***	***-4.187 A***	***-6.883 A***	***-1.122 A***	***-0.897 A***	***-1.772 A***	***-1.316 A***	***-2.034 A***	***-8.332 A***	***-9.553 A***	***-4.706 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***1.062***	***1.683***	***1.060***	***0.638***	***1.080***	***0.278***	***0.239***	***0.438***	***0.308***	***0.446***	***1.773***	***2.005***	***0.913***
Kapac. zdr.		***KZENP=ENP-MPP***	***1.062***	***1.683***	***1.060***	***0.638***	***1.080***	***0.278***	***0.239***	***0.438***	***0.308***	***0.446***	***1.773***	***2.005***	***0.913***
5460NB	ČOV Coop PD Chrenovec - B						Jalovský P.-2			4P	476620301013570018100012				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5470NA	ČOV Coop PD Veľká Lehôtka						Mraznica			4L	476620301013570008600048003 30				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5600NA	Baňa Cígeľ ČOV						BP Moštenice-1 (Hlinky)			5L	476620301013570005600013000390				
			0.005	0.007	0.004	0.004	0.003	0.007	0.005	0.004	0.005	0.003	0.006	0.008	0.005
5600NC	Baňa Cígeľ bez ČOV-hlav.š						BP Moštenice-1 (Hlinky)			5L	476620301013570005600013000210				
			0.068	0.111	0.087	0.095	0.095	0.078	0.066	0.074	0.075	0.080	0.084	0.084	0.083
5540NA	ČOV Prievidza						Handlovka			3P	47662030101357000364				
			0.258	0.272	0.218	0.175	0.205	0.169	0.153	0.205	0.174	0.204	0.316	0.374	0.227

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5600N4	HBP a.s. Baňa Cígeľ-náhra					BP Ciglianky (Krištovcek)			5P	476620301013570001200062000620				
		0.003	0.005	0.006	0.003	0.004	0.006	0.004	0.005	0.004	0.003	0.003	0.003	0.004
5660NV	ODB.PZV HANDL.USTIE					Handlovka			3P	47662030101357000005				
		0.008	0.011	0.016	0.010	0.016	0.016	0.015	0.015	0.013	0.015	0.011	0.015	0.014
5660NX	ODB.PZV HANDL.USTIE					Handlovka			3P	47662030101357000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5660N0	***HANDLOVKA USTIE***			***160.24 km2***		***Handlovka***			***3P***	***47662030101357000003***				
Súčet odberov z PV	***PO***	***0.003***	***0.005***	***0.006***	***0.003***	***0.004***	***0.006***	***0.004***	***0.005***	***0.004***	***0.003***	***0.003***	***0.003***	***0.004***
Súčet odberov z PZV	***PZO***	***0.011***	***0.014***	***0.020***	***0.015***	***0.021***	***0.020***	***0.018***	***0.018***	***0.017***	***0.020***	***0.016***	***0.021***	***0.018***
Súčet vypust. do tokov	***V***	***0.585***	***0.617***	***0.608***	***0.467***	***0.510***	***0.454***	***0.418***	***0.509***	***0.456***	***0.504***	***0.666***	***0.727***	***0.544***
Zmena prietoku	***X=V-PZO-PO***	***0.571***	***0.598***	***0.582***	***0.449***	***0.485***	***0.428***	***0.396***	***0.486***	***0.435***	***0.481***	***0.647***	***0.703***	***0.522***
Minimálny bil. prietok	***MQ***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***	***0.165***
Min. potrebný prietok	***MPP***	***-0.406***	***-0.433***	***-0.417***	***-0.284***	***-0.320***	***-0.263***	***-0.231***	***-0.321***	***-0.270***	***-0.316***	***-0.482***	***-0.538***	***-0.357***
Ovplyvnený prietok	***E***	***2.086***	***3.203***	***1.843***	***1.143***	***1.980***	***0.992***	***0.902***	***1.292***	***0.973***	***1.287***	***3.770***	***5.140***	***2.045***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***1.515***	***2.605***	***1.261***	***0.694***	***1.495***	***0.564***	***0.506***	***0.806***	***0.538***	***0.806***	***3.123***	***4.437***	***1.523***
Očistený priet.	***C=E-X-N-P***	***1.515***	***2.605***	***1.261***	***0.694***	***1.495***	***0.564***	***0.506***	***0.806***	***0.538***	***0.806***	***3.123***	***4.437***	***1.523***
Priem. mes. dlhod. priet.	***D***	***1.525***	***2.053***	***2.720***	***2.673***	***1.781***	***1.465***	***0.992***	***0.965***	***0.861***	***1.066***	***1.387***	***1.748***	***1.600***
Koef. vodnosti	***KV=C/D***	***0.993***	***1.269***	***0.464***	***0.260***	***0.839***	***0.385***	***0.510***	***0.835***	***0.625***	***0.756***	***2.252***	***2.538***	***0.952***
Bilančný stav	***BSC=C/MPP***	***-3.732 A***	***-6.016 A***	***-3.024 A***	***-2.444 A***	***-4.672 A***	***-2.144 A***	***-2.190 A***	***-2.511 A***	***-1.993 A***	***-2.551 A***	***-6.479 A***	***-8.247 A***	***-4.266 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-3.732 A***	***-6.016 A***	***-3.024 A***	***-2.444 A***	***-4.672 A***	***-2.144 A***	***-2.190 A***	***-2.511 A***	***-1.993 A***	***-2.551 A***	***-6.479 A***	***-8.247 A***	***-4.266 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***1.921***	***3.038***	***1.678***	***0.978***	***1.815***	***0.827***	***0.737***	***1.127***	***0.808***	***1.122***	***3.605***	***4.975***	***1.880***
Kapac. zdr.	***KZENP=ENP-MPP***	***1.921***	***3.038***	***1.678***	***0.978***	***1.815***	***0.827***	***0.737***	***1.127***	***0.808***	***1.122***	***3.605***	***4.975***	***1.880***
5650NA	Baňa Nováky ČOV jama AB					Takov			3L	47662030101344000200				
		0.030	0.040	0.030	0.030	0.030	0.036	0.025	0.025	0.028	0.036	0.036	0.032	0.031
5670NA	ČOV NS VOP Nováky MSM Mar					Trebianka			3P	47662030101343000140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5720NA	ČOV VÚ Nováky					Trebianka			3P	47662030101343000007				
		0.003	0.003	0.003	0.002	0.003	0.002	0.001	0.002	0.001	0.002	0.002	0.007	0.003
5760NV	ODB.PZV NOVAKY NAD					Nitra			2L	476620301013305				
		0.064	0.075	0.081	0.092	0.079	0.073	0.072	0.071	0.067	0.080	0.074	0.088	0.076
5760NX	ODB.PZV NOVAKY NAD					Nitra			2L	476620301013305				
		0.014	0.015	0.014	0.016	0.009	0.004	0.010	0.008	0.012	0.019	0.016	0.013	0.012
5760NY	ODB.PZV NOVAKY NAD					Nitra			2L	476620301013305				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5760N0	***NOVAKY NAD***			***450.96 km2***		***Nitra***			***2L***	***476620301013300***				
Súčet odberov z PV	***PO***	***0.003***	***0.005***	***0.006***	***0.003***	***0.004***	***0.006***	***0.004***	***0.005***	***0.004***	***0.003***	***0.003***	***0.003***	***0.004***
Súčet odberov z PZV	***PZO***	***0.089***	***0.104***	***0.115***	***0.123***	***0.109***	***0.097***	***0.100***	***0.097***	***0.096***	***0.119***	***0.106***	***0.122***	***0.106***
Súčet vypust. do tokov	***V***	***0.642***	***0.686***	***0.665***	***0.524***	***0.567***	***0.514***	***0.468***	***0.559***	***0.505***	***0.566***	***0.733***	***0.793***	***0.602***
Zmena prietoku	***X=V-PZO-PO***	***0.550***	***0.577***	***0.544***	***0.398***	***0.454***	***0.411***	***0.364***	***0.457***	***0.405***	***0.444***	***0.624***	***0.668***	***0.492***
Minimálny bil. prietok	***MQ***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***	***0.471***
Min. potrebný prietok	***MPP***	***-0.079***	***-0.106***	***-0.073***	***0.073***	***0.017***	***0.060***	***0.107***	***0.014***	***0.066***	***0.027***	***-0.153***	***-0.197***	***-0.021***
Ovplyvnený prietok	***E***	***6.365***	***8.548***	***5.720***	***2.991***	***5.459***	***2.409***	***1.713***	***2.656***	***1.491***	***2.512***	***8.458***	***13.419***	***5.132***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.815***	***7.971***	***5.176***	***2.593***	***5.005***	***1.998***	***1.349***	***2.199***	***1.086***	***2.068***	***7.834***	***12.751***	***4.640***
Očistený priet.	***C=E-X-N-P***	***5.815***	***7.971***	***5.176***	***2.593***	***5.005***	***1.998***	***1.349***	***2.199***	***1.086***	***2.068***	***7.834***	***12.751***	***4.640***
Priem. mes. dlhod. priet.	***D***	***4.145***	***5.458***	***8.407***	***8.243***	***5.123***	***3.959***	***2.731***	***2.363***	***2.190***	***2.882***	***3.653***	***4.818***	***4.490***
Koef. vodnosti	***KV=C/D***	***1.403***	***1.460***	***0.616***	***0.315***	***0.977***	***0.505***	***0.494***	***0.931***	***0.496***	***0.718***	***2.145***	***2.647***	***1.033***
Bilančný stav	***BSC=C/MPP***	***-73.608 A***	***-75.198 A***	***-70.904 A***	***35.521 A***	***294.412 A***	***33.300 A***	***12.607 A***	***157.071 A***	***16.455 A***	***76.593 A***	***-51.203 A***	***-64.726 A***	***-220.952 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-73.608 A***	***-75.198 A***	***-70.904 A***	***35.521 A***	***294.412 A***	***33.300 A***	***12.607 A***	***157.071 A***	***16.455 A***	***76.593 A***	***-51.203 A***	***-64.726 A***	***-220.952 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***5.894***	***8.077***	***5.249***	***2.520***	***4.988***	***1.938***	***1.242***	***2.185***	***1.020***	***2.041***	***7.987***	***12.948***	***4.661***
Kapac. zdr.	***KZENP=ENP-MPP***	***5.894***	***8.077***	***5.249***	***2.520***	***4.988***	***1.938***	***1.242***	***2.185***	***1.020***	***2.041***	***7.987***	***12.948***	***4.661***
5785NA	ČOV Lehota pod Vtáčnikom					Lehotský p.-6			3L	47662030101323000620				
		0.032	0.031	0.021	0.016	0.026	0.018	0.013	0.020	0.017	0.020	0.042	0.046	0.025

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5775NB	Baňa Mládež ČOV					Lehotský p.-6		3L		47662030101323000611				
		0.005	0.004	0.003	0.002	0.004	0.003	0.002	0.001	0.003	0.003	0.006	0.006	0.003
5780NG	MBČOV BME výust 1					Lehotský p.-6		3L		47662030101323000540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5600NE	Baňa Cígeľ bez ČOV-odv.št					Krivý potok-2		6P		476620301013230002200030000320000 20				
		0.017	0.017	0.020	0.020	0.020	0.017	0.017	0.014	0.017	0.017	0.020	0.020	0.018
5600ND	Baňa Cígeľ bez ČOV-pom.št					Rakovec -7		7P		476620301013230002200030000250000 50001				
		0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
5460NA	ČOV Coop PD Koš PJ 017					Cigliansky K.		4P		476620301013230002200026 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5775NC	Severná jama-Baňa Mládež					Lehotský p.-6		3L		47662030101323000170				
		0.019	0.018	0.019	0.023	0.021	0.020	0.021	0.020	0.020	0.019	0.020	0.018	0.020
5820NA	Výusť ČOV NCHZ					Nitra		2L		476620301012970				
		0.104	0.106	0.081	0.059	0.078	0.056	0.054	0.068	0.056	0.079	0.105	0.123	0.081
5822NA	ČOV Ubytovňa 120					Zemiansky P.		3P		47662030101284000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5930NA	bez ČOV SE Zemianske Kost					Nitra		2L		476620301012840				
		0.058	0.062	0.062	0.050	0.050	0.056	0.056	0.074	0.061	0.058	0.076	0.034	0.058
5829NA	ČOV Zemianske Kostoľany					BP Lazného potoka (mlynsk		4L		476620301012830000500009000 25				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5830NA	ČOV VÚ Zemianske Kostoľan					Lelovský P.		3L		47662030101283000040				
		0.001	0.002	0.000	0.001	0.002	0.001	0.000	0.000	0.000	0.001	0.002	0.004	0.001
5900NA	ČOV Xella					Rohác		4P		476620301012830000100006 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5825NA	ČOV Porfix					Rohác		4P		476620301012830000100005 5				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5907NA	ČOV Coop PD Bystričany PJ					Bystrica -3		3L		47662030101247000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
5910NA	ČOV Bystričany						Bystrica -3			3L	47662030101247000110				
			0.002	0.002	0.002	0.001	0.002	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002
5940NV	ODB.PZV CHALMOVA						Nitra			2L	476620301012395				
			0.008	0.008	0.007	0.008	0.007	0.007	0.007	0.008	0.008	0.008	0.008	0.007	0.008
5940NX	ODB.PZV CHALMOVA						Nitra			2L	476620301012395				
			0.012	0.013	0.013	0.013	0.013	0.016	0.017	0.016	0.014	0.015	0.012	0.012	0.014
5940NY	ODB.PZV CHALMOVA						Nitra			2L	476620301012395				
			0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
5940N0	***CHALMOVA***				***601.08 km2***		***Nitra***			***2L***	***476620301012390***				
Súčet odberov z PV		***PO***	***0.003***	***0.005***	***0.006***	***0.003***	***0.004***	***0.006***	***0.004***	***0.005***	***0.004***	***0.003***	***0.003***	***0.003***	***0.004***
Súčet odberov z PZV		***PZO***	***0.111***	***0.127***	***0.137***	***0.146***	***0.131***	***0.122***	***0.126***	***0.123***	***0.120***	***0.144***	***0.128***	***0.143***	***0.130***
Súčet vypust. do tokov		***V***	***0.887***	***0.935***	***0.880***	***0.703***	***0.777***	***0.693***	***0.639***	***0.765***	***0.688***	***0.772***	***1.013***	***1.053***	***0.817***
Zmena prietoku		***X=V-PZO-PO***	***0.773***	***0.803***	***0.737***	***0.554***	***0.642***	***0.565***	***0.509***	***0.637***	***0.564***	***0.625***	***0.882***	***0.907***	***0.683***
Minimálny bil. prietok		***MQ***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***	***0.530***
Min. potrebný prietok		***MPP***	***-0.243***	***-0.273***	***-0.207***	***-0.024***	***-0.112***	***-0.035***	***0.021***	***-0.107***	***-0.034***	***-0.095***	***-0.352***	***-0.377***	***-0.153***
Ovplyvnený prietok		***E***	***8.572***	***10.450***	***6.678***	***3.395***	***6.701***	***2.879***	***1.972***	***3.289***	***1.595***	***3.014***	***10.010***	***17.200***	***6.299***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***7.799***	***9.647***	***5.941***	***2.841***	***6.059***	***2.314***	***1.463***	***2.652***	***1.031***	***2.389***	***9.128***	***16.293***	***5.616***
Očistený priet.		***C=E-X-N-P***	***7.799***	***9.647***	***5.941***	***2.841***	***6.059***	***2.314***	***1.463***	***2.652***	***1.031***	***2.389***	***9.128***	***16.293***	***5.616***
Priem. mes. dlhod. priet.		***D***	***5.675***	***7.727***	***10.910***	***10.556***	***6.726***	***5.611***	***3.933***	***3.510***	***3.207***	***3.931***	***4.884***	***6.381***	***6.075***
Koef. vodnosti		***KV=C/D***	***1.374***	***1.248***	***0.545***	***0.269***	***0.901***	***0.412***	***0.372***	***0.756***	***0.321***	***0.608***	***1.869***	***2.553***	***0.924***
Bilančný stav		***BSC=C/MPP***	***-32.095 A***	***-35.337 A***	***-28.700 A***	***-118.375 A***	***-54.098 A***	***-66.114 A***	***69.667 A***	***-24.785 A***	***-30.324 A***	***-25.147 A***	***-25.932 A***	***-43.218 A***	***-36.706 A***
Bilanč. stav		***BSENP=ENP/MPP***	***-32.095 A***	***-35.337 A***	***-28.700 A***	***-118.375 A***	***-54.098 A***	***-66.114 A***	***69.667 A***	***-24.785 A***	***-30.324 A***	***-25.147 A***	***-25.932 A***	***-43.218 A***	***-36.706 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***8.042***	***9.920***	***6.148***	***2.865***	***6.171***	***2.349***	***1.442***	***2.759***	***1.065***	***2.484***	***9.480***	***16.670***	***5.769***
Kapac. zdr.		***KZENP=ENP-MPP***	***8.042***	***9.920***	***6.148***	***2.865***	***6.171***	***2.349***	***1.442***	***2.759***	***1.065***	***2.484***	***9.480***	***16.670***	***5.769***
5942NA	Bez ČOV Kup. Chalmová						Nitra			2L	476620301012370				
			0.004	0.003	0.003	0.004	0.004	0.006	0.007	0.006	0.005	0.004	0.003	0.002	0.004

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5943NA	ČOV Obec Čereňany					Cereniansky p.		3L		47662030101219000100				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
5945NA	ČOV 42 Bytov Oslany					Nitra		2L		476620301012150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5945NB	ČOV Oslany bytové domy II					Nitra		2L		476620301012150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5948NA	ČOV Horná Ves b.j.					Osliansky potok		3L		47662030101203000500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5947NC	ČOV Oslany AQ 200, Družst					Osliansky potok		3L		47662030101203000175				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5947NA	ČOV Oslany Zdravotné stre					Osliansky potok		3L		47662030101203000150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5947ND	ČOV Oslany					Osliansky potok		3L		47662030101203000123				
		0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.003	0.004	0.004	0.003	0.001
6018NA	ČOV Coop PD Valaská Belá					Nitrica		3P		47662030101120004580				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6022N3	Porfix a.s.					VN Nitrianske Rudno (Nitr		3P		47662030101120003140				
		0.003	0.003	0.001	0.004	0.003	0.003	0.000	0.002	0.004	0.001	0.005	0.002	0.003
6024N3	Xella-Zem.Kostoľany					VN Nitrianske Rudno (Nitr		3P		47662030101120003104				
		0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.001	0.000	0.000	0.001
6025N3	Nov.Chem.Závody					VN Nitrianske Rudno (Nitr		3P		47662030101120003103				
		0.040	0.046	0.041	0.041	0.038	0.041	0.045	0.046	0.039	0.045	0.049	0.052	0.043
6028N3	VN SE Nitrianske Rudno					VN Nitrianske Rudno (Nitr		3P		47662030101120003101				
		0.177	0.170	0.162	0.127	0.117	0.144	0.161	0.158	0.160	0.140	0.143	0.081	0.145
6035NB	Hotel Baník a chatová osa					Nitrica		3P		47662030101120003055				
		0.002	0.002	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.002	0.001
6030N9	VN NITRIANSKE RUDNO					VN Nitrianske Rudno (Nitr		3P		47662030101120002820				
		0.000	0.000	0.000	0.013	0.021	0.029	0.028	0.019	0.015	0.008	0.000	0.000	0.011

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
6030NZ	**VN NITRIANSKE RUDNO**						**VN Nitrianske Rudno (Nitr**			**3P**	**47662030101120002820**				
			0.003	**0.031**	**-0.031**	**-0.003**	**0.000**	**-0.051**	**-0.048**	**0.042**	**-0.093**	**0.084**	**-0.069**	**0.167**	**0.003**
6040NV	ODB.PZV P/VN N.RUDNO						VN Nitrianske Rudno (Nitr			3P	47662030101120002813				
			0.005	0.006	0.005	0.005	0.005	0.005	0.006	0.006	0.005	0.006	0.005	0.005	0.005
6040NY	ODB.PZV P/VN N.RUDNO						VN Nitrianske Rudno (Nitr			3P	47662030101120002813				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6040N0	***NITRIAN.RUDNO POD VN***				***160.25 km2***		***Nitrica***			***3P***	***47662030101120002810***				
Súčet odberov z PV		***PO***	***0.221***	***0.221***	***0.205***	***0.173***	***0.159***	***0.189***	***0.208***	***0.207***	***0.205***	***0.187***	***0.197***	***0.135***	***0.192***
Súčet odberov z PZV		***PZO***	***0.005***	***0.006***	***0.005***	***0.005***	***0.005***	***0.005***	***0.006***	***0.006***	***0.005***	***0.006***	***0.005***	***0.005***	***0.005***
Súčet vypust. do tokov		***V***	***0.002***	***0.002***	***0.001***	***0.000***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.002***	***0.001***
Zmena prietoku		***X=V-PZO-PO***	***-0.224***	***-0.225***	***-0.209***	***-0.178***	***-0.163***	***-0.194***	***-0.214***	***-0.213***	***-0.210***	***-0.192***	***-0.201***	***-0.138***	***-0.196***
Minimálny bil. prietok		***MQ***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***	***0.170***
Min. potrebný prietok		***MPP***	***0.394***	***0.395***	***0.379***	***0.348***	***0.333***	***0.364***	***0.384***	***0.383***	***0.380***	***0.362***	***0.371***	***0.308***	***0.366***
Ovplyvnený prietok		***E***	***3.787***	***4.708***	***3.228***	***1.476***	***2.570***	***0.970***	***0.324***	***0.979***	***0.346***	***0.397***	***3.575***	***5.951***	***2.348***
Vplyv nádrží		***N=WZ-WK***	***-0.003***	***-0.031***	***0.031***	***0.003***	***0.000***	***0.051***	***0.048***	***-0.042***	***0.093***	***-0.084***	***0.069***	***-0.167***	***-0.003***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***4.011***	***4.933***	***3.437***	***1.654***	***2.733***	***1.164***	***0.538***	***1.192***	***0.556***	***0.589***	***3.776***	***6.089***	***2.544***
Očistený priet.		***C=E-X-N-P***	***4.014***	***4.964***	***3.406***	***1.651***	***2.733***	***1.113***	***0.490***	***1.234***	***0.463***	***0.673***	***3.707***	***6.256***	***2.547***
Priem. mes. dlhod. priet.		***D***	***2.054***	***2.879***	***4.472***	***4.046***	***2.318***	***1.767***	***1.229***	***1.007***	***0.845***	***1.181***	***1.615***	***2.440***	***2.150***
Koef. vodnosti		***KV=C/D***	***1.954***	***1.724***	***0.762***	***0.408***	***1.179***	***0.630***	***0.399***	***1.225***	***0.548***	***0.570***	***2.295***	***2.564***	***1.185***
Bilančný stav		***BSC=C/MPP***	***10.188 A***	***12.567 A***	***8.987 A***	***4.744 A***	***8.207 A***	***3.058 A***	***1.276 A***	***3.222 A***	***1.218 A***	***1.859 A***	***9.992 A***	***20.312 A***	***6.959 A***
Bilanč. stav		***BSENP=ENP/MPP***	***10.180 A***	***12.489 A***	***9.069 A***	***4.753 A***	***8.207 A***	***3.198 A***	***1.401 A***	***3.112 A***	***1.463 A***	***1.627 A***	***10.178 A***	***19.769 A***	***6.951 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***3.620***	***4.569***	***3.027***	***1.303***	***2.400***	***0.749***	***0.106***	***0.851***	***0.083***	***0.311***	***3.336***	***5.948***	***2.181***
Kapac. zdr.		***KZENP=ENP-MPP***	***3.617***	***4.538***	***3.058***	***1.306***	***2.400***	***0.800***	***0.154***	***0.809***	***0.176***	***0.227***	***3.405***	***5.781***	***2.178***
6050NA	ČOV Coop PD Diviaky/ Nitr						Diviacky P.			4P	476620301011200023900006O				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6045NA	ČOV Coop PD Nitrianske Su						Suciansky P.			4P	476620301011200016400017O				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6057NA	ČOV Saargumi Slovakia 2 B					Nitrica			3P	47662030101120001137				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6057NB	ČOV Saargumi Slovakia 1 P					Nitrica			3P	47662030101120001120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6060NA	Výusť 2 ČOV Vegum					Nitrica			3P	47662030101120001030				
		0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.003	0.002
6060NB	ČOV Dolné Vestenice					Nitrica			3P	47662030101120000980				
		0.020	0.020	0.020	0.020	0.020	0.020	0.016	0.020	0.017	0.018	0.020	0.020	0.019
6075N5	Fructop -Návojovce					Nitrica			3P	47662030101120000216				
		0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6140NV	ODB.PZV NITRIC.USTIE					Nitrica			3P	47662030101120000005				
		0.073	0.075	0.068	0.070	0.067	0.072	0.074	0.069	0.062	0.070	0.071	0.069	0.070
6140NX	ODB.PZV NITRIC.USTIE					Nitrica			3P	47662030101120000005				
		0.010	0.010	0.011	0.010	0.010	0.010	0.010	0.010	0.010	0.011	0.011	0.009	0.010
6140NY	ODB.PZV NITRIC.USTIE					Nitrica			3P	47662030101120000005				
		0.000	0.000	0.000	0.000	0.000	0.002	0.006	0.002	0.002	0.000	0.000	0.000	0.001
6140N0	***NITRICA USTIE***			***319.07 km2***		***Nitrica***			***3P***	***47662030101120000003***				
Súčet odberov z PV	***PO***	***0.221***	***0.221***	***0.205***	***0.173***	***0.160***	***0.190***	***0.208***	***0.207***	***0.205***	***0.187***	***0.197***	***0.135***	***0.192***
Súčet odberov z PZV	***PZO***	***0.088***	***0.091***	***0.084***	***0.085***	***0.082***	***0.089***	***0.096***	***0.087***	***0.079***	***0.087***	***0.087***	***0.083***	***0.086***
Súčet vypust. do tokov	***V***	***0.024***	***0.024***	***0.023***	***0.021***	***0.022***	***0.022***	***0.017***	***0.021***	***0.018***	***0.020***	***0.023***	***0.025***	***0.022***
Zmena prietoku	***X=V-PZO-PO***	***-0.285***	***-0.288***	***-0.266***	***-0.237***	***-0.220***	***-0.257***	***-0.287***	***-0.273***	***-0.266***	***-0.254***	***-0.261***	***-0.193***	***-0.256***
Minimálny bil. prietok	***MQ***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***	***0.193***
Min. potrebný prietok	***MPP***	***0.478***	***0.481***	***0.459***	***0.430***	***0.413***	***0.450***	***0.480***	***0.466***	***0.459***	***0.447***	***0.454***	***0.386***	***0.449***
Ovplyvnený prietok	***E***	***4.669***	***5.380***	***3.634***	***1.692***	***2.991***	***1.347***	***0.555***	***1.357***	***0.487***	***0.726***	***5.575***	***9.979***	***3.192***
Vplyv nádrží	***N=WZ-WK***	***-0.003***	***-0.031***	***0.031***	***0.003***	***0.000***	***0.051***	***0.048***	***-0.042***	***0.093***	***-0.084***	***0.069***	***-0.167***	***-0.003***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***4.954***	***5.668***	***3.900***	***1.929***	***3.211***	***1.604***	***0.842***	***1.630***	***0.753***	***0.980***	***5.836***	***10.172***	***3.448***
Očistený priet.	***C=E-X-N-P***	***4.957***	***5.699***	***3.869***	***1.926***	***3.211***	***1.553***	***0.794***	***1.672***	***0.660***	***1.064***	***5.767***	***10.339***	***3.451***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***2.540***	***3.559***	***5.529***	***5.003***	***2.866***	***2.184***	***1.520***	***1.245***	***1.045***	***1.460***	***1.996***	***3.016***	***2.658***
Koef. vodnosti	***KV=C/D***	***1.952***	***1.601***	***0.700***	***0.385***	***1.120***	***0.711***	***0.522***	***1.343***	***0.632***	***0.729***	***2.889***	***3.428***	***1.298***
Bilančný stav	***BSC=C/MPP***	***10.370 A***	***11.848 A***	***8.429 A***	***4.479 A***	***7.775 A***	***3.451 A***	***1.654 A***	***3.588 A***	***1.438 A***	***2.380 A***	***12.703 A***	***26.785 A***	***7.686 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.364 A***	***11.784 A***	***8.497 A***	***4.486 A***	***7.775 A***	***3.564 A***	***1.754 A***	***3.498 A***	***1.641 A***	***2.192 A***	***12.855 A***	***26.352 A***	***7.679 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***4.479***	***5.218***	***3.410***	***1.496***	***2.798***	***1.103***	***0.314***	***1.206***	***0.201***	***0.617***	***5.313***	***9.953***	***3.002***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.476***	***5.187***	***3.441***	***1.499***	***2.798***	***1.154***	***0.362***	***1.164***	***0.294***	***0.533***	***5.382***	***9.786***	***2.999***
6160NV	ODB.PZV POD NITRICOU					Nitra			2L	476620301011185				
		0.008	0.011	0.013	0.009	0.010	0.011	0.008	0.008	0.010	0.010	0.009	0.008	0.010
6160NX	ODB.PZV POD NITRICOU					Nitra			2L	476620301011185				
		0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6160NY	ODB.PZV POD NITRICOU					Nitra			2L	476620301011185				
		0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6160N0	***NITRA POD NITRICOU***			***1100.73 km2***		***Nitra***			***2L***	***476620301011180***				
Súčet odberov z PV	***PO***	***0.224***	***0.226***	***0.211***	***0.176***	***0.164***	***0.196***	***0.212***	***0.212***	***0.209***	***0.190***	***0.200***	***0.138***	***0.196***
Súčet odberov z PZV	***PZO***	***0.209***	***0.230***	***0.236***	***0.241***	***0.224***	***0.224***	***0.231***	***0.219***	***0.210***	***0.242***	***0.225***	***0.235***	***0.227***
Súčet vypust. do tokov	***V***	***0.916***	***0.963***	***0.907***	***0.729***	***0.805***	***0.723***	***0.665***	***0.794***	***0.715***	***0.801***	***1.045***	***1.085***	***0.845***
Zmena prietoku	***X=V-PZO-PO***	***0.483***	***0.507***	***0.460***	***0.312***	***0.417***	***0.303***	***0.222***	***0.363***	***0.296***	***0.369***	***0.620***	***0.712***	***0.422***
Minimálny bil. prietok	***MQ***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***	***0.850***
Min. potrebný prietok	***MPP***	***0.367***	***0.343***	***0.390***	***0.538***	***0.433***	***0.547***	***0.628***	***0.487***	***0.554***	***0.481***	***0.230***	***0.138***	***0.428***
Ovplyvnený prietok	***E***	***14.232***	***17.106***	***10.839***	***5.441***	***10.339***	***4.433***	***2.588***	***4.778***	***2.166***	***3.905***	***16.372***	***28.676***	***10.048***
Vplyv nádrží	***N=WZ-WK***	***-0.003***	***-0.031***	***0.031***	***0.003***	***0.000***	***0.051***	***0.048***	***-0.042***	***0.093***	***-0.084***	***0.069***	***-0.167***	***-0.003***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***13.749***	***16.599***	***10.379***	***5.129***	***9.922***	***4.130***	***2.366***	***4.415***	***1.870***	***3.536***	***15.752***	***27.964***	***9.626***
Očistený priet.	***C=E-X-N-P***	***13.752***	***16.630***	***10.348***	***5.126***	***9.922***	***4.079***	***2.318***	***4.457***	***1.777***	***3.620***	***15.683***	***28.131***	***9.629***
Priem. mes. dlhod. priet.	***D***	***9.419***	***12.925***	***18.730***	***17.961***	***11.134***	***8.976***	***6.322***	***5.438***	***4.889***	***6.164***	***7.977***	***10.706***	***10.033***
Koef. vodnosti	***KV=C/D***	***1.460***	***1.287***	***0.552***	***0.285***	***0.891***	***0.454***	***0.367***	***0.820***	***0.363***	***0.587***	***1.966***	***2.628***	***0.960***
Bilančný stav	***BSC=C/MPP***	***37.471 A***	***48.484 A***	***26.533 A***	***9.528 A***	***22.915 A***	***7.457 A***	***3.691 A***	***9.152 A***	***3.208 A***	***7.526 A***	***68.187 A***	***203.848 A***	***22.498 A***
Bilanč. stav	***BSENP=ENP/MPP***	***37.463 A***	***48.394 A***	***26.613 A***	***9.533 A***	***22.915 A***	***7.550 A***	***3.768 A***	***9.066 A***	***3.375 A***	***7.351 A***	***68.487 A***	***202.638 A***	***22.491 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***13.385***	***16.287***	***9.958***	***4.588***	***9.489***	***3.532***	***1.690***	***3.970***	***1.223***	***3.139***	***15.453***	***27.993***	***9.201***
Kapac. zdr.	***KZENP=ENP-MPP***	***13.382***	***16.256***	***9.989***	***4.591***	***9.489***	***3.583***	***1.738***	***3.928***	***1.316***	***3.055***	***15.522***	***27.826***	***9.198***
6100NA	ČOV Partizánske					Nitra			2L	476620301011120				
		0.184	0.178	0.158	0.136	0.192	0.122	0.112	0.142	0.119	0.130	0.189	0.234	0.158
6170NA	Bez ČOV Kúpele Malé Bieli					BP Nitry (Rašelinový p.)			3P	47662030101108000100				
		0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.002
6260NA	ČOV Vulkán Bošany					Nitra			2L	476620301010090				
		0.004	0.004	0.003	0.004	0.004	0.003	0.003	0.004	0.004	0.004	0.004	0.004	0.004
6270NA	ČOV Agro-coop a.s.					Turciansky P.			4P	476620301009910009200 0100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6290NA	ČOV Obec Timoradza					Bebrava -1			3P	47662030100983003060				
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6298NA	ČOV Stredisko prevádzky T					Machnáč			4P	476620301009830023600 1155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6300N3	Ludoprint a.s.					Machnáč			4P	476620301009830023600 0930				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6370NA	ČOV Obec Svinná					Svinica			4P	476620301009830020300 1000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6340NA	ČOV Bánovce nad Bebravou					Bebrava -1			3P	47662030100983001980				
		0.077	0.068	0.061	0.061	0.062	0.060	0.056	0.064	0.058	0.062	0.076	0.078	0.065
6396NA	Obec Uhrovec BC 65 60 b.j					Radiša			4L	476620301009830018000 1040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6397NA	ČOV Uhrovec ul.SNP					Radiša			4L	476620301009830018000 1010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6400NB	ČOV Kord Sipox (Tanax)					Radiša			4L	476620301009830018000 0386				
		0.027	0.025	0.020	0.018	0.022	0.018	0.015	0.020	0.014	0.020	0.029	0.055	0.024
6400N4	Kord Slovakia					Radiša			4L	476620301009830018000 0350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6405NA	Bez ČOV Krytá plaváreň Bá					Radiša		4L	476620301009830018000025 3					
		0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002
6405NB	Bez ČOV Kotolna Ban.					Radiša		4L	476620301009830018000024 0					
		0.002	0.002	0.002	0.002	0.002	0.001	0.000	0.001	0.002	0.001	0.002	0.002	0.001
6398N5	ZP ŠM Bánovce/Bebr.					Radiša		4L	476620301009830018000020 0					
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6407NA	ČOV Rybany					Bebrava -1		3P	476620301009830013 12					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6409NA	ČOV ZŠ+b.j. obec Šišov					Livina		4P	476620301009830010500070 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6412NA	ČOV Obec Chudá Lehota					Livina		4P	476620301009830010500050 5					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6418N5	Fructop -Nedašovce					VN Nedašovce (Hydina)		4L	476620301009830008400065 0					
		0.000	0.000	0.000	0.002	0.001	0.003	0.003	0.003	0.003	0.001	0.000	0.000	0.001
6480N5	ZP Chynorany					Bebrava -1		3P	476620301009830007 00					
		0.000	0.000	0.001	0.004	0.003	0.009	0.010	0.014	0.005	0.001	0.000	0.000	0.004
6490NA	ČOV Chynorany					Bebrava -1		3P	476620301009830006 68					
		0.004	0.005	0.004	0.004	0.005	0.004	0.003	0.004	0.003	0.004	0.004	0.005	0.004
6495NA	ČOV Fructop					BP Rybianskeho kanála (Os		5L	476620301009830004500045000100					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6500NV	ODB.PZV BEBRAVA USTIE					Bebrava -1		3P	476620301009830000 05					
		0.331	0.357	0.351	0.360	0.391	0.386	0.400	0.387	0.377	0.378	0.367	0.403	0.374
6500NX	ODB.PZV BEBRAVA USTIE					Bebrava -1		3P	476620301009830000 05					
		0.004	0.005	0.004	0.004	0.004	0.004	0.005	0.004	0.004	0.004	0.005	0.005	0.004
6500NY	ODB.PZV BEBRAVA USTIE					Bebrava -1		3P	476620301009830000 05					
		0.004	0.005	0.005	0.006	0.006	0.006	0.006	0.006	0.006	0.005	0.005	0.005	0.005

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
6500N0	***BEBRAVA USTIE***				***630.54 km2***		***Bebrava -1***			***3P***	***47662030100983000003***				
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.001***	***0.006***	***0.004***	***0.013***	***0.013***	***0.017***	***0.008***	***0.002***	***0.000***	***0.000***	***0.005***
Súčet odberov z PZV		***PZO***	***0.339***	***0.367***	***0.360***	***0.370***	***0.401***	***0.396***	***0.411***	***0.397***	***0.387***	***0.387***	***0.377***	***0.413***	***0.383***
Súčet vypust. do tokov		***V***	***0.113***	***0.104***	***0.090***	***0.088***	***0.094***	***0.085***	***0.076***	***0.091***	***0.080***	***0.090***	***0.114***	***0.143***	***0.097***
Zmena prietoku		***X=V-PZO-PO***	***-0.226***	***-0.263***	***-0.271***	***-0.288***	***-0.311***	***-0.324***	***-0.348***	***-0.323***	***-0.315***	***-0.299***	***-0.263***	***-0.270***	***-0.291***
Minimálny bil. prietok		***MQ***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***	***0.390***
Min. potrebný prietok		***MPP***	***0.616***	***0.653***	***0.661***	***0.678***	***0.701***	***0.714***	***0.738***	***0.713***	***0.705***	***0.689***	***0.653***	***0.660***	***0.681***
Ovplyvnený prietok		***E***	***3.849***	***4.192***	***2.972***	***1.972***	***2.366***	***1.169***	***0.564***	***0.912***	***0.500***	***0.632***	***4.185***	***8.937***	***2.683***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***4.075***	***4.455***	***3.243***	***2.260***	***2.677***	***1.493***	***0.912***	***1.235***	***0.815***	***0.931***	***4.448***	***9.207***	***2.974***
Očistený priet.		***C=E-X-N-P***	***4.075***	***4.455***	***3.243***	***2.260***	***2.677***	***1.493***	***0.912***	***1.235***	***0.815***	***0.931***	***4.448***	***9.207***	***2.974***
Priem. mes. dlhod. priet.		***D***	***3.860***	***5.585***	***6.945***	***5.885***	***4.020***	***3.665***	***2.487***	***2.040***	***1.695***	***2.071***	***2.457***	***3.824***	***3.700***
Koef. vodnosti		***KV=C/D***	***1.056***	***0.798***	***0.467***	***0.384***	***0.666***	***0.407***	***0.367***	***0.605***	***0.481***	***0.450***	***1.810***	***2.408***	***0.804***
Bilančný stav		***BSC=C/MPP***	***6.615 A***	***6.822 A***	***4.906 A***	***3.333 A***	***3.819 A***	***2.091 A***	***1.236 A***	***1.732 A***	***1.156 A***	***1.351 A***	***6.812 A***	***13.950 A***	***4.367 A***
Bilanč. stav		***BSENP=ENP/MPP***	***6.615 A***	***6.822 A***	***4.906 A***	***3.333 A***	***3.819 A***	***2.091 A***	***1.236 A***	***1.732 A***	***1.156 A***	***1.351 A***	***6.812 A***	***13.950 A***	***4.367 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***3.459***	***3.802***	***2.582***	***1.582***	***1.976***	***0.779***	***0.174***	***0.522***	***0.110***	***0.242***	***3.795***	***8.547***	***2.293***
Kapac. zdr.		***KZENP=ENP-MPP***	***3.459***	***3.802***	***2.582***	***1.582***	***1.976***	***0.779***	***0.174***	***0.522***	***0.110***	***0.242***	***3.795***	***8.547***	***2.293***
6502NA	ČOV + povrch. odtok BeSh						Bedziansky P.			3P	47662030100978000180				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6503NA	ČOV ZKW Slovakia s.r.o.						Bedziansky P.			3P	47662030100978000170				
			0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.000	0.000
6507NA	ČOV Suavinex						Bedziansky P.			3P	47662030100978000160				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6593NA	ČOV Prašice						Železnica			4P	476620301009400009200340				
			0.002	0.003	0.002	0.002	0.003	0.002	0.001	0.002	0.001	0.002	0.003	0.004	0.002
6630N3	TOPOS TOVARNÍKY						Chotina			3P	47662030100940000380				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6680NA	ČOV Elektrokarbon					Chotina			3P	47662030100940000160				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.002	0.002	0.001
6580NA	ČOV Topoľčany					Nitra			2L	476620301009340				
		0.079	0.083	0.080	0.074	0.084	0.078	0.069	0.068	0.073	0.077	0.088	0.091	0.079
6710NA	ČOV Brueckner					Dršna			3L	47662030100928000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6730NV	ODB.PZV NITR.STREDA					Nitra			2L	476620301009115				
		0.010	0.014	0.013	0.013	0.013	0.013	0.012	0.012	0.011	0.010	0.011	0.011	0.012
6730NX	ODB.PZV NITR.STREDA					Nitra			2L	476620301009115				
		0.013	0.013	0.012	0.011	0.011	0.013	0.012	0.013	0.014	0.016	0.016	0.012	0.013
6730NY	ODB.PZV NITR.STREDA					Nitra			2L	476620301009115				
		0.002	0.002	0.001	0.002	0.001	0.002	0.001	0.002	0.002	0.001	0.001	0.002	0.001
6730N0	***NITRIANSKA STREDA***			***2093.71 km2***		***Nitra***			***2L***	***476620301009110***				
Súčet odberov z PV	***PO***	***0.224***	***0.226***	***0.212***	***0.182***	***0.168***	***0.209***	***0.225***	***0.229***	***0.217***	***0.192***	***0.200***	***0.138***	***0.201***
Súčet odberov z PZV	***PZO***	***0.573***	***0.626***	***0.622***	***0.637***	***0.650***	***0.648***	***0.667***	***0.643***	***0.624***	***0.656***	***0.630***	***0.673***	***0.636***
Súčet vypust. do tokov	***V***	***1.301***	***1.338***	***1.243***	***1.036***	***1.185***	***1.017***	***0.930***	***1.104***	***0.998***	***1.110***	***1.449***	***1.565***	***1.188***
Zmena prietoku	***X=V-PZO-PO***	***0.504***	***0.486***	***0.409***	***0.217***	***0.367***	***0.160***	***0.038***	***0.232***	***0.157***	***0.262***	***0.619***	***0.754***	***0.351***
Minimálny bil. prietok	***MQ***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***	***1.535***
Min. potrebný prietok	***MPP***	***1.031***	***1.049***	***1.126***	***1.318***	***1.168***	***1.375***	***1.497***	***1.303***	***1.378***	***1.273***	***0.916***	***0.781***	***1.184***
Ovplyvnený prietok	***E***	***21.760***	***25.950***	***17.880***	***10.160***	***15.940***	***6.897***	***3.653***	***6.705***	***4.452***	***6.217***	***22.950***	***44.060***	***15.515***
Vplyv nádrží	***N=WZ-WK***	***-0.003***	***-0.031***	***0.031***	***0.003***	***0.000***	***0.051***	***0.048***	***-0.042***	***0.093***	***-0.084***	***0.069***	***-0.167***	***-0.003***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***21.256***	***25.464***	***17.471***	***9.943***	***15.573***	***6.737***	***3.615***	***6.473***	***4.295***	***5.955***	***22.331***	***43.306***	***15.164***
Očistený priet.	***C=E-X-N-P***	***21.259***	***25.495***	***17.440***	***9.940***	***15.573***	***6.686***	***3.567***	***6.515***	***4.202***	***6.039***	***22.262***	***43.473***	***15.167***
Priem. mes. dlhod. priet.	***D***	***15.075***	***21.021***	***28.873***	***26.851***	***17.126***	***14.362***	***9.981***	***8.631***	***7.325***	***9.205***	***11.302***	***15.810***	***15.427***
Koef. vodnosti	***KV=C/D***	***1.410***	***1.213***	***0.604***	***0.370***	***0.909***	***0.466***	***0.357***	***0.755***	***0.574***	***0.656***	***1.970***	***2.750***	***0.983***
Bilančný stav	***BSC=C/MPP***	***20.620 A***	***24.304 A***	***15.488 A***	***7.542 A***	***13.333 A***	***4.863 A***	***2.383 A***	***5.000 A***	***3.049 A***	***4.744 A***	***24.303 A***	***55.663 A***	***12.810 A***
Bilanč. stav	***BSENP=ENP/MPP***	***20.617 A***	***24.275 A***	***15.516 A***	***7.544 A***	***13.333 A***	***4.900 A***	***2.415 A***	***4.968 A***	***3.117 A***	***4.678 A***	***24.379 A***	***55.449 A***	***12.807 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***20.228***	***24.446***	***16.314***	***8.622***	***14.405***	***5.311***	***2.070***	***5.212***	***2.824***	***4.766***	***21.346***	***42.692***	***13.983***
Kapac. zdr.	***KZENP=ENP-MPP***	***20.225***	***24.415***	***16.345***	***8.625***	***14.405***	***5.362***	***2.118***	***5.170***	***2.917***	***4.682***	***21.415***	***42.525***	***13.980***
6731NA	ČOV Bojná - Veľké Dvora					Bojnianka		3P	476620301008980025100085					
		0.002	0.004	0.003	0.004	0.003	0.004	0.002	0.004	0.003	0.004	0.003	0.003	0.003
6740NA	ČOV Kovarce					Nitra		2L	476620301008760					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6950N5	ZP Preseľany,Chrab.					Nitra		2L	476620301008700					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6734NA	ČOV Preseľany, Hrušovany,					Nitra		2L	476620301008230					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6739NA	ČOV Obec Oponice					Oponický p.		3L	47662030100822000120					
		0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001
6788N5	ZP Ludanice-Preseľ.					Nitra		2L	476620301008040					
		0.000	0.000	0.000	0.000	0.001	0.001	0.011	0.000	0.000	0.000	0.000	0.000	0.001
6789NA	ČOV ŠÚ Lefantovce					Lefantovský p.		4L	476620301007600000300010					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6783NA	ČOV Calmit s.r.o.					Hunták		3L	47662030100738000670					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6786NA	ČOV Jelšovce					Nitra		2L	476620301007040					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
6850N5	PD Nitr. Blatnica					Blatnica		4L	476620301006620020000068					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6841NA	ČOV Biskupová					Radošinka		3P	47662030100662001400					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6844NA	ČOV Horné Trhovište					Trhovištský P.-2		4P	476620301006620012300114					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001
6835NA	ČOV bytový dom Obec Dolné					bp Trhovistkého p (z Jele		5P	476620301006620012300081000050					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6820NA	ČOV Nové Sady					Radošinka		3P		47662030100662000942				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6840NA	ČOV Ceram Čab					Radošinka		3P		47662030100662000513				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6843NA	ČOV Bio PPC					Radošinka		3P		47662030100662000513				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6848NA	ČOV BIA Plastic and Plati					Radošinka		3P		47662030100662000484				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6842NA	ČOV Kľačany					Andac		4P		476620301006620004700 1200				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
6849NA	ČOV Obec Rišňovce					Andac		4P		476620301006620004700 0915				
		0.004	0.003	0.003	0.004	0.004	0.004	0.003	0.003	0.003	0.003	0.000	0.005	0.003
6845NA	ČOV Vojenský obj. Fizardo					Genov		5P		476620301006620004700068000250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6847NA	ČOV Alekšince					Andac		4P		476620301006620004700 0564				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
6846NA	ČOV Šurianky					Perkovský P.		4L		476620301006620002400 0490				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
6858NA	ČOV Radošina					Radošinka		3P		47662030100662000170				
		0.002	0.003	0.003	0.002	0.003	0.002	0.002	0.002	0.001	0.002	0.004	0.004	0.002
6890N5	ZP Lužianky - Zbehy ČS zá					Nitra		2L		476620301006490				
		0.000	0.000	0.000	0.003	0.004	0.006	0.010	0.005	0.005	0.001	0.000	0.000	0.003
6895NA	ČOV Metro Properties S. N					Kynecký p.		3P		47662030100637000070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6940N3	Mestské služby Nitra					Nitra		2L		476620301006200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6990NA	ČOV VÚ 4405 Nitra Zobor					Nitra		2L		476620301005790				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.002	0.001

		1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Rok**
7000NA	ČOV SSÚR Selenec					Selenec -1			3L	47662030100557000300				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7145NV	ODB.PZV NITRA POD					Nitra			2L	476620301005335				
		0.053	0.059	0.060	0.056	0.058	0.066	0.064	0.061	0.058	0.056	0.058	0.056	0.059
7145NX	ODB.PZV NITRA POD					Nitra			2L	476620301005335				
		0.051	0.055	0.045	0.060	0.055	0.046	0.069	0.054	0.053	0.045	0.054	0.081	0.056
7145NY	ODB.PZV NITRA POD					Nitra			2L	476620301005335				
		0.008	0.009	0.010	0.009	0.011	0.012	0.011	0.011	0.013	0.011	0.012	0.010	0.011
7145N0	***NITRA NAD M.NITROU***			***2876.70 km2***		***Nitra***			***2L***	***476620301005330***				
Súčet odberov z PV	***PO***	***0.224***	***0.226***	***0.212***	***0.185***	***0.173***	***0.216***	***0.246***	***0.234***	***0.222***	***0.193***	***0.200***	***0.138***	***0.205***
Súčet odberov z PZV	***PZO***	***0.685***	***0.749***	***0.737***	***0.762***	***0.774***	***0.772***	***0.811***	***0.769***	***0.748***	***0.768***	***0.754***	***0.820***	***0.762***
Súčet vypust. do tokov	***V***	***1.320***	***1.358***	***1.263***	***1.056***	***1.206***	***1.038***	***0.948***	***1.124***	***1.015***	***1.130***	***1.467***	***1.589***	***1.207***
Zmena prietoku	***X=V-PZO-PO***	***0.411***	***0.383***	***0.314***	***0.109***	***0.259***	***0.050***	***-0.109***	***0.121***	***0.045***	***0.169***	***0.513***	***0.631***	***0.240***
Minimálny bil. prietok	***MQ***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***	***1.780***
Min. potrebný prietok	***MPP***	***1.369***	***1.397***	***1.466***	***1.671***	***1.521***	***1.730***	***1.889***	***1.659***	***1.735***	***1.611***	***1.267***	***1.149***	***1.540***
Ovplyvnený prietok	***E***	***22.279***	***26.743***	***19.292***	***11.763***	***17.150***	***8.806***	***3.981***	***7.001***	***4.805***	***6.571***	***23.666***	***46.736***	***16.530***
Vplyv nádrží	***N=WZ-WK***	***-0.003***	***-0.031***	***0.031***	***0.003***	***0.000***	***0.051***	***0.048***	***-0.042***	***0.093***	***-0.084***	***0.069***	***-0.167***	***-0.003***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***21.868***	***26.360***	***18.978***	***11.654***	***16.891***	***8.756***	***4.090***	***6.880***	***4.760***	***6.402***	***23.153***	***46.105***	***16.290***
Očistený priet.	***C=E-X-N-P***	***21.871***	***26.391***	***18.947***	***11.651***	***16.891***	***8.705***	***4.042***	***6.922***	***4.667***	***6.486***	***23.084***	***46.272***	***16.293***
Priem. mes. dlhod. priet.	***D***	***16.877***	***23.330***	***31.774***	***29.515***	***18.887***	***16.111***	***11.177***	***9.599***	***8.160***	***10.425***	***12.770***	***17.526***	***17.185***
Koef. vodnosti	***KV=C/D***	***1.296***	***1.131***	***0.596***	***0.395***	***0.894***	***0.540***	***0.362***	***0.721***	***0.572***	***0.622***	***1.808***	***2.640***	***0.948***
Bilančný stav	***BSC=C/MPP***	***15.976 A***	***18.891 A***	***12.924 A***	***6.972 A***	***11.105 A***	***5.032 A***	***2.140 A***	***4.172 A***	***2.690 A***	***4.026 A***	***18.219 A***	***40.272 A***	***10.580 A***
Bilanč. stav	***BSENP=ENP/MPP***	***15.974 A***	***18.869 A***	***12.945 A***	***6.974 A***	***11.105 A***	***5.061 A***	***2.165 A***	***4.147 A***	***2.744 A***	***3.974 A***	***18.274 A***	***40.126 A***	***10.578 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***20.502***	***24.994***	***17.481***	***9.980***	***15.370***	***6.975***	***2.153***	***5.263***	***2.932***	***4.875***	***21.817***	***45.123***	***14.753***
Kapac. zdr.	***KZENP=ENP-MPP***	***20.499***	***24.963***	***17.512***	***9.983***	***15.370***	***7.026***	***2.201***	***5.221***	***3.025***	***4.791***	***21.886***	***44.956***	***14.750***
7160NA	ČOV Nitra					Nitra			2L	476620301005250				
		0.377	0.340	0.311	0.303	0.366	0.328	0.269	0.319	0.297	0.300	0.418	0.495	0.344

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7170NA	ČOV Čechynce					Nitra		2L	476620301004700					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.004	0.005	0.003
7210NA	ČOV Pohranice					Kadan		3L	47662030100440001500					
		0.007	0.006	0.003	0.003	0.004	0.004	0.002	0.003	0.003	0.003	0.006	0.010	0.004
7220NA	ČOV Obec Malý Lapáš					Kadan		3L	47662030100440001215					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7225NA	ČOV IBV Veľký Lapáš					Kadan		3L	47662030100440001000					
		0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7234NA	ČOV Golianovo					Kadan		3L	47662030100440000505					
		0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001
7235NA	ČOV Veľký Cetín					Nitra		2L	476620301004186					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
7238NA	ČOV Komjatice					Nitra		2L	476620301003450					
		0.003	0.003	0.002	0.002	0.004	0.003	0.002	0.003	0.003	0.003	0.003	0.003	0.003
7246NA	ČOV Dominik					Žitava		3L	47662030100254006750					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7248NA	ČOV DDS Nová Jaďová ONLY					BP Sviniarskeho potoka (C		5P	476620301002540054700034000028					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7247NA	ČOV Machulince					Žitava		3L	47662030100254004800					
		0.006	0.004	0.005	0.006	0.004	0.002	0.002	0.002	0.002	0.002	0.002	0.005	0.003
7371NA	ČOV Hosťovce					Pelúsok		4P	476620301002540044900067 0					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7387NA	ČOV Mankovce					Stránka		4P	476620301002540043400082 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
7380N3	Rentals					Žitava		3L	47662030100254004242					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001
7270NA	ČOV Zlaté Moravce					Žitava		3L	47662030100254004090					
		0.090	0.076	0.064	0.064	0.082	0.079	0.062	0.067	0.068	0.077	0.102	0.133	0.080

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7363N5	Lesy SR, OZ Topoľčianky 2					Hostiansky P.			4P	476620301002540040600089	5			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7363NA	ČOV Lesy SR O.Z. Topoľčia					Hostiansky P.			4P	476620301002540040600088	5			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7364NA	ČOV Skýcov					Leveš			5P	476620301002540040600084000940				
		0.001	0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7275N5	Lesy SR, OZ Topoľčianky					Leveš			5P	476620301002540040600084000290				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7361NA	ČOV Vinárske závody a obe					Hostiansky P.			4P	476620301002540040600070	8			
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.001	0.001
7290NA	ČOV Žikava					Jarký P.			5P	476620301002540040600059000550				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
7362NA	NS Danfoss compressors					Hostiansky P.			4P	476620301002540040600049	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7330NA	NS INALFA KTL ZM					Hostiansky P.			4P	476620301002540040600048	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7352NA	ČOV Reala autoum.					Hostiansky P.			4P	476620301002540040600030	0			
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7390NA	ČOV Tesárske Mlyňany					Žitava			3L	47662030100254003535				
		0.002	0.002	0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.003	0.002
7425N5	Arborétum Mlyňany					Žitava			3L	47662030100254003505				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7427NA	ČOV ČS PHM Fontee Tesársk					Žitava			3L	47662030100254003446				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7430NV	ODB.PZV VIESKA N/ZIT					Žitava			3L	47662030100254003425				
		0.019	0.023	0.021	0.022	0.025	0.022	0.021	0.020	0.022	0.019	0.023	0.027	0.022
7430NX	ODB.PZV VIESKA N/ZIT					Žitava			3L	47662030100254003425				
		0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
7430NY	ODB.PZV VIESKA N/ZIT						Žitava			3L	47662030100254003425				
			0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7430N0	***VIESKA NAD ZITAVOU***				***295.46 km2***		***Žitava***			***3L***	***47662030100254003420***				
Súčet odberov z PV		***PO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***
Súčet odberov z PZV		***PZO***	***0.019***	***0.024***	***0.022***	***0.024***	***0.027***	***0.023***	***0.023***	***0.021***	***0.023***	***0.020***	***0.024***	***0.028***	***0.023***
Súčet vypust. do tokov		***V***	***0.103***	***0.087***	***0.074***	***0.076***	***0.093***	***0.087***	***0.069***	***0.074***	***0.076***	***0.084***	***0.110***	***0.147***	***0.089***
Zmena prietoku	***X=V-PZO-PO***		***0.083***	***0.062***	***0.051***	***0.051***	***0.065***	***0.063***	***0.045***	***0.053***	***0.053***	***0.064***	***0.086***	***0.119***	***0.065***
Minimálny bil. prietok		***MQ***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***	***0.094***
Min. potrebný prietok		***MPP***	***0.011***	***0.032***	***0.043***	***0.043***	***0.029***	***0.031***	***0.049***	***0.041***	***0.041***	***0.030***	***0.008***	***-0.025***	***0.029***
Ovplyvnený prietok		***E***	***3.629***	***3.036***	***1.507***	***0.989***	***2.113***	***0.688***	***0.254***	***0.349***	***0.419***	***1.044***	***5.011***	***9.762***	***2.402***
Vplyv nádrží	***N=WZ-WK***		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***3.546***	***2.974***	***1.456***	***0.938***	***2.048***	***0.625***	***0.209***	***0.296***	***0.366***	***0.980***	***4.925***	***9.643***	***2.337***
Očistený priet.	***C=E-X-N-P***		***3.546***	***2.974***	***1.456***	***0.938***	***2.048***	***0.625***	***0.209***	***0.296***	***0.366***	***0.980***	***4.925***	***9.643***	***2.337***
Priem. mes. dlhod. priet.		***D***	***1.706***	***2.572***	***3.382***	***2.709***	***1.715***	***1.448***	***0.790***	***0.659***	***0.609***	***0.806***	***1.212***	***1.671***	***1.601***
Koef. vodnosti		***KV=C/D***	***2.079***	***1.156***	***0.431***	***0.346***	***1.194***	***0.432***	***0.265***	***0.449***	***0.601***	***1.216***	***4.064***	***5.771***	***1.460***
Bilančný stav	***BSC=C/MPP***		***322.364 A***	***92.938 A***	***33.860 A***	***21.814 A***	***70.621 A***	***20.161 A***	***4.265 A***	***7.220 A***	***8.927 A***	***32.667 A***	***615.625 A***	***-385.720 A***	***80.586 A***
Bilanč. stav	***BSENP=ENP/MPP***		***322.364 A***	***92.938 A***	***33.860 A***	***21.814 A***	***70.621 A***	***20.161 A***	***4.265 A***	***7.220 A***	***8.927 A***	***32.667 A***	***615.625 A***	***-385.720 A***	***80.586 A***
Kapac. prír. zdr.	***KZC=C-MPP***		***3.535***	***2.942***	***1.413***	***0.895***	***2.019***	***0.594***	***0.160***	***0.255***	***0.325***	***0.950***	***4.917***	***9.668***	***2.308***
Kapac. zdr.	***KZENP=ENP-MPP***		***3.535***	***2.942***	***1.413***	***0.895***	***2.019***	***0.594***	***0.160***	***0.255***	***0.325***	***0.950***	***4.917***	***9.668***	***2.308***
7437NA	ČOV Obec Velčice						Čerešňový potok-1			4P	476620301002540029900134 5				
			0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.002	0.001
7394NA	ČOV Obec Slažany						Čerešňový potok-1			4P	476620301002540029900098 5				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7395NA	ČOV Choča						Čerešňový potok-1			4P	476620301002540029900075 0				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7435NA	ČOV EUROVIA Obaľovňa Bela						Čakyn			5L	476620301002540026500063000165				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7441NA	ČOV Kolíňany					Bocegaj		5P	476620301002540026500054000865					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.005	0.005	0.003	0.003	0.002
7431NA	ČOV Obec Beladice					Drevenica		4P	47662030100254002650005 00					
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.002
7432NA	ČOV Obec Čierne Kľačany					Širočina		4L	476620301002540022800167 5					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7429NA	ČOV ČS PHM OMV Slovensko					BP Bocovky (Vratic)		6L	476620301002540022800153000500001 25					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7434NA	ČOV DSS Olichov					BP Bocovky (Vratic)		6L	476620301002540022800153000500001 25					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7436NA	ČOV Volkovce					Bocovka		5L	476620301002540022800153000276					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001
7470NA	ČOV Združenie Trniny					Širočina		4L	476620301002540022800105 0					
		0.002	0.001	0.001	0.001	0.003	0.001	0.001	0.002	0.003	0.001	0.002	0.003	0.002
7445NA	Bez ČOV ÚV Červený Hrádok					Širočina		4L	476620301002540022800100 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7460NA	ČOV Nevidzany					Širočina		4L	476620301002540022800068 5					
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
7459NA	ČOV Tesgal NS					Žitava		3L	476620301002540022 21					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7459NB	ČOV Tesgal NS Hlavná					Žitava		3L	476620301002540022 10					
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
7458NA	ČOV Klasov					Klasovský potok		7L	476620301002540022000160000130000800 00					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
6855NA	ČOV Dolné Obdokovce					Obdokovský p.		5P	476620301002540022000090000192					
		0.003	0.004	0.004	0.003	0.004	0.003	0.002	0.002	0.002	0.002	0.003	0.004	0.003
7505NA	ČOV Matador Aut					Hostovský P.		4P	476620301002540022000011 0					
		0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7506NA	ČOV Saker s.r.o.					Hostovský P.		4P	47662030100254002200001 10					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7514NB	ČOV MO34 AE Mochovce					Telinský p.		4L	47662030100254002050014 30					
		0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001
7514NA	SE Odkalisko Čifáre					Telinský p.		4L	47662030100254002050010 60					
		0.013	0.012	0.005	0.007	0.008	0.008	0.008	0.007	0.007	0.006	0.012	0.012	0.009
7490NA	ČOV Vráble					Žitava		3L	47662030100254001927					
		0.025	0.024	0.019	0.020	0.025	0.021	0.018	0.020	0.019	0.020	0.033	0.042	0.024
7528NC	Bez ČOV TK Podhájska 3					Liska		4L	47662030100254000380007 04					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7528NA	Bez ČOV kúp. Podhájska 2					Liska		4L	47662030100254000380006 89					
		0.006	0.006	0.006	0.003	0.006	0.006	0.005	0.006	0.006	0.001	0.004	0.004	0.005
7528NB	Bez ČOV kúp. Podhájska 1					Liska		4L	47662030100254000380006 81					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7527NA	ČOV Podhájska					Liska		4L	47662030100254000380006 30					
		0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.001	0.002	0.002	0.002
7529N5	PD Podhájska					Liska		4L	47662030100254000380006 00					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7580NV	ODB.PZV DOL.OHAJ NAD					Žitava		3L	47662030100254000245					
		0.006	0.008	0.006	0.006	0.007	0.007	0.007	0.007	0.005	0.005	0.004	0.005	0.006
7580NX	ODB.PZV DOL.OHAJ NAD					Žitava		3L	47662030100254000245					
		0.006	0.006	0.007	0.007	0.007	0.007	0.007	0.007	0.008	0.009	0.008	0.007	0.007
7580NY	ODB.PZV DOL.OHAJ NAD					Žitava		3L	47662030100254000245					
		0.025	0.024	0.022	0.020	0.015	0.014	0.012	0.013	0.013	0.014	0.024	0.021	0.018
7580N0	***DOL.OHAJ NAD PRELOZK***			***906.75 km2***		***Žitava***		***3L***	***47662030100254000240***					
Súčet odberov z PV	***PO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***
Súčet odberov z PZV	***PZO***	***0.056***	***0.062***	***0.057***	***0.057***	***0.056***	***0.051***	***0.049***	***0.048***	***0.049***	***0.048***	***0.060***	***0.061***	***0.054***
Súčet vypust. do tokov	***V***	***0.167***	***0.149***	***0.124***	***0.125***	***0.155***	***0.142***	***0.116***	***0.131***	***0.131***	***0.135***	***0.184***	***0.232***	***0.149***
Zmena prietoku	***X=V-PZO-PO***	***0.110***	***0.086***	***0.066***	***0.067***	***0.098***	***0.090***	***0.066***	***0.083***	***0.082***	***0.087***	***0.124***	***0.171***	***0.094***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	*MQ*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*	*0.190*
Min. potrebný prietok	*MPP*	*0.080*	*0.104*	*0.124*	*0.123*	*0.092*	*0.100*	*0.124*	*0.107*	*0.108*	*0.103*	*0.066*	*0.019*	*0.096*
Ovplyvnený prietok	*E*	*7.503*	*5.474*	*2.757*	*1.827*	*3.587*	*1.426*	*0.639*	*0.720*	*0.676*	*1.914*	*5.946*	*13.443*	*3.827*
Vplyv nádrží	*N=WZ-WK*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Vplyv prevodov	*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*	*7.393*	*5.388*	*2.691*	*1.760*	*3.489*	*1.336*	*0.573*	*0.637*	*0.594*	*1.827*	*5.822*	*13.272*	*3.733*
Očistený priet.	*C=E-X-N-P*	*7.393*	*5.388*	*2.691*	*1.760*	*3.489*	*1.336*	*0.573*	*0.637*	*0.594*	*1.827*	*5.822*	*13.272*	*3.733*
Priem. mes. dlhod. priet.	*D*	*2.696*	*3.891*	*4.969*	*3.969*	*2.829*	*2.311*	*1.270*	*1.051*	*1.005*	*1.373*	*1.741*	*2.403*	*2.450*
Koef. vodnosti	*KV=C/D*	*2.742*	*1.385*	*0.542*	*0.443*	*1.233*	*0.578*	*0.451*	*0.606*	*0.591*	*1.331*	*3.344*	*5.523*	*1.524*
Bilančný stav	*BSC=C/MPP*	*92.413 A*	*51.808 A*	*21.702 A*	*14.309 A*	*37.924 A*	*13.360 A*	*4.621 A*	*5.953 A*	*5.500 A*	*17.738 A*	*88.212 A*	*698.526 A*	*38.885 A*
Bilanč. stav	*BSENP=ENP/MPP*	*92.413 A*	*51.808 A*	*21.702 A*	*14.309 A*	*37.924 A*	*13.360 A*	*4.621 A*	*5.953 A*	*5.500 A*	*17.738 A*	*88.212 A*	*698.526 A*	*38.885 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*7.313*	*5.284*	*2.567*	*1.637*	*3.397*	*1.236*	*0.449*	*0.530*	*0.486*	*1.724*	*5.756*	*13.253*	*3.637*
Kapac. zdr.	*KZENP=ENP-MPP*	*7.313*	*5.284*	*2.567*	*1.637*	*3.397*	*1.236*	*0.449*	*0.530*	*0.486*	*1.724*	*5.756*	*13.253*	*3.637*

7582NP	**PREVOD DO ST.ZITAVY**					**Žitava**			**3L**	**47662030100254000170**				
		0.066	**0.020**	**0.019**	**0.150**	**0.281**	**0.215**	**0.120**	**0.127**	**0.101**	**0.062**	**0.104**	**0.170**	**0.120**
7587NA	ČOV ESO-VIS s.r.o. (Plast					Malá Nitra			3P	47662030100226002880				
		0.001	0.002	0.005	0.001	0.008	0.001	0.003	0.002	0.001	0.001	0.002	0.002	0.002
7588NA	ČOV Nitrianske strojárne					Malá Nitra			3P	47662030100226002880				
		0.001	0.001	0.001	0.002	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.001	0.002
7593NA	ČOV SPP Ivanka pri Nitre					Malá Nitra			3P	47662030100226002580				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
7595NA	ČOV Obec Branč					Malá Nitra			3P	47662030100226002280				
		0.006	0.006	0.005	0.006	0.006	0.006	0.006	0.006	0.006	0.007	0.007	0.007	0.006
7670NA	ČOV Šurany					Malá Nitra			3P	47662030100226000230				
		0.042	0.044	0.042	0.044	0.045	0.053	0.041	0.040	0.036	0.036	0.042	0.051	0.043
7675N7	Poľnohospodár N. Zámky 8					Malá Nitra			3P	47662030100226000120				
		0.000	0.000	0.000	0.000	0.000	0.006	0.008	0.011	0.000	0.000	0.000	0.000	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7675N5	Poľnohospodár N. Zámky 7					BP Nitry (mrtvé rameno pr		3P		47662030100208000445				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7675N6	Poľnohospodár N. Zámky 6					BP Nitry (mrtvé rameno pr		3P		47662030100208000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7710N7	Poľnohospodár N. Zámky 3					Nitra		2L		476620301001938				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7710N6	Poľnohospodár N. Zámky 2					Nitra		2L		476620301001858				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7711N5	Poľnohospodár N. Zámky 5					Nitra		2L		476620301001850				
		0.000	0.000	0.000	0.000	0.000	0.006	0.007	0.003	0.000	0.000	0.000	0.000	0.001
7710N8	Poľnohospodár N. Zámky 4					Nitra		2L		476620301001739				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7710N5	Poľnohospodár N. Zámky 1					Nitra		2L		476620301001530				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7690N5	Združ. agropodnikateľov 4					Nitra		2L		476620301001500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7700NA	Bez ČOV Kúpalisko N.Z.					Nitra		2L		476620301001470				
		0.000	0.000	0.000	0.000	0.000	0.006	0.007	0.008	0.003	0.000	0.000	0.000	0.002
7720NA	ČOV Nové Zámky					Nitra		2L		476620301000880				
		0.094	0.085	0.081	0.089	0.093	0.097	0.081	0.095	0.082	0.080	0.110	0.144	0.094
7800NV	ODB.PZV NOVE ZAMKY					Nitra		2L		476620301000685				
		0.004	0.004	0.003	0.004	0.007	0.013	0.015	0.014	0.007	0.005	0.004	0.003	0.007
7800NX	ODB.PZV NOVE ZAMKY					Nitra		2L		476620301000685				
		0.003	0.002	0.002	0.002	0.004	0.006	0.007	0.007	0.004	0.003	0.002	0.002	0.004
7800NY	ODB.PZV NOVE ZAMKY					Nitra		2L		476620301000685				
		0.005	0.006	0.006	0.009	0.008	0.009	0.009	0.008	0.007	0.006	0.006	0.006	0.007
7800N0	***NOVE ZAMKY POD***			***4072.09 km2***		***Nitra***		***2L***		***476620301000680***				
Súčet odberov z PV	***PO***	***0.225***	***0.227***	***0.213***	***0.186***	***0.174***	***0.229***	***0.262***	***0.248***	***0.222***	***0.193***	***0.200***	***0.138***	***0.209***
Súčet odberov z PZV	***PZO***	***0.753***	***0.823***	***0.805***	***0.834***	***0.849***	***0.851***	***0.891***	***0.846***	***0.815***	***0.830***	***0.826***	***0.892***	***0.834***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	*V*	*2.024*	*1.999*	*1.841*	*1.636*	*1.894*	*1.685*	*1.483*	*1.740*	*1.585*	*1.703*	*2.250*	*2.544*	*1.862*
Zmena prietoku	*X=V-PZO-PO*	*1.046*	*0.949*	*0.823*	*0.616*	*0.871*	*0.605*	*0.330*	*0.646*	*0.548*	*0.680*	*1.224*	*1.514*	*0.819*
Minimálny bil. prietok	*MQ*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*	*2.022*
Min. potrebný prietok	*MPP*	*0.976*	*1.073*	*1.199*	*1.406*	*1.151*	*1.417*	*1.692*	*1.376*	*1.474*	*1.342*	*0.798*	*0.508*	*1.203*
Ovplyvnený prietok	*E*	*30.240*	*32.870*	*23.290*	*15.000*	*21.810*	*11.930*	*5.046*	*8.157*	*5.963*	*8.795*	*30.302*	*62.040*	*21.252*
Vplyv nádrží	*N=WZ-WK*	*-0.003*	*-0.031*	*0.031*	*0.003*	*0.000*	*0.051*	*0.048*	*-0.042*	*0.093*	*-0.084*	*0.069*	*-0.167*	*-0.003*
Vplyv prevodov	*P*	*-0.066*	*-0.020*	*-0.019*	*-0.150*	*-0.281*	*-0.215*	*-0.120*	*-0.127*	*-0.101*	*-0.062*	*-0.104*	*-0.170*	*-0.120*
Priet. ovpl. N+P	*ENP=E-X*	*29.194*	*31.921*	*22.467*	*14.384*	*20.939*	*11.325*	*4.716*	*7.511*	*5.415*	*8.115*	*29.078*	*60.526*	*20.433*
Očistený priet.	*C=E-X-N-P*	*29.263*	*31.972*	*22.455*	*14.531*	*21.220*	*11.489*	*4.788*	*7.680*	*5.423*	*8.261*	*29.113*	*60.863*	*20.556*
Priem. mes. dlhod. priet.	*D*	*19.906*	*27.686*	*37.368*	*34.047*	*22.085*	*18.733*	*12.655*	*10.828*	*9.319*	*11.996*	*14.755*	*20.266*	*19.920*
Koef. vodnosti	*KV=C/D*	*1.470*	*1.155*	*0.601*	*0.427*	*0.961*	*0.613*	*0.378*	*0.709*	*0.582*	*0.689*	*1.973*	*3.003*	*1.032*
Bilančný stav	*BSC=C/MPP*	*29.983 A*	*29.797 A*	*18.728 A*	*10.335 A*	*18.436 A*	*8.108 A*	*2.830 A*	*5.581 A*	*3.679 A*	*6.156 A*	*36.482 A*	*119.809 A*	*17.087 A*
Bilanč. stav	*BSENP=ENP/MPP*	*29.912 A*	*29.749 A*	*18.738 A*	*10.230 A*	*18.192 A*	*7.992 A*	*2.787 A*	*5.459 A*	*3.674 A*	*6.047 A*	*36.439 A*	*119.146 A*	*16.985 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*28.287*	*30.899*	*21.256*	*13.125*	*20.069*	*10.072*	*3.096*	*6.304*	*3.949*	*6.919*	*28.315*	*60.355*	*19.353*
Kapac. zdr.	*KZENP=ENP-MPP*	*28.218*	*30.848*	*21.268*	*12.978*	*19.788*	*9.908*	*3.024*	*6.135*	*3.941*	*6.773*	*28.280*	*60.018*	*19.230*

8.6 POVODIE HRONA

Vodohospodárska bilancia povrchovej vody v povodí Hrona za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1025RA	ČOV Telgárt					Hron			1L	4716027490				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1045RA	ČOV Obec Šumiac					Havraník			2L	471602629000105				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001
1125RA	ČOV Obec Pohorelá					Hron			1L	4716025640				
		0.001	0.005	0.005	0.004	0.003	0.005	0.004	0.006	0.005	0.005	0.006	0.005	0.004
1140RA	ČOV Heľpa					Hron			1L	4716025310				
		0.005	0.005	0.005	0.005	0.005	0.005	0.006	0.006	0.005	0.006	0.006	0.007	0.006
1150RA	ČOV Penzión Zlatá Rybka B					Veľký potok -1			2P	471602499000140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1163RA	ČOV Obec Závadka nad Hron					Hron			1L	4716024743				
		0.005	0.006	0.006	0.005	0.005	0.006	0.005	0.005	0.005	0.004	0.004	0.006	0.005
1162RA	ČOV BDČ 6 Polomka Hámor					Čierny potok-1			2P	471602463000030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1165R3	Obec Polomka - zasnežovan					Hron			1L	4716024434				
		0.001	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.001
1167RA	ČOV Polomka Hámor Bučník					Hron			1L	4716024429				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1200RA	ČOV Hydrotech Polomka					Hron			1L	4716024300				
		0.011	0.011	0.011	0.007	0.008	0.010	0.010	0.011	0.008	0.006	0.011	0.011	0.009
1323R5	Obec Bacúch - futbalové i					Bacúšsky P.			2P	471602399000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1325RA	ČOV Braväcovo					Hlboká -1			2P	471602351000110				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1130RA	ČOV areál Beňuš					Hron			1L	4716023430				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1340RA	ČOV Harmanec -Kuvert					Hron			1L	4716022690				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1350RA	ČOV Obec Pohronská Polhor					Rohozná			2L	471602265001000				
		0.002	0.002	0.001	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.002	0.002
1360RA	ČOV Brezno časť Hlavina					Hron			1L	4716022550				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1726RA	ČOV Brezno Pálenica					Hron			1L	4716022380				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480RV	ODB.PZV BREZNO					Hron			1L	4716022335				
		0.034	0.035	0.035	0.037	0.037	0.038	0.035	0.035	0.034	0.032	0.032	0.033	0.035
1480RX	ODB.PZV BREZNO					Hron			1L	4716022335				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480RY	ODB.PZV BREZNO					Hron			1L	4716022335				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1480R0	***BREZNO***			***582.08***	***km2***	***Hron***			***1L***	***4716022330***				
Súčet odberov z PV	***PO***	***0.001***	***0.002***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.003***	***0.001***
Súčet odberov z PZV	***PZO***	***0.035***	***0.036***	***0.036***	***0.038***	***0.038***	***0.039***	***0.036***	***0.036***	***0.035***	***0.033***	***0.033***	***0.034***	***0.036***
Súčet vypust. do tokov	***V***	***0.028***	***0.033***	***0.032***	***0.027***	***0.027***	***0.032***	***0.030***	***0.033***	***0.030***	***0.027***	***0.033***	***0.035***	***0.030***
Zmena prietoku	***X=V-PZO-PO***	***-0.008***	***-0.005***	***-0.004***	***-0.011***	***-0.011***	***-0.007***	***-0.006***	***-0.003***	***-0.005***	***-0.006***	***0.000***	***-0.002***	***-0.007***
Minimálny bil. prietok	***MQ***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***	***1.085***
Min. potrebný prietok	***MPP***	***1.093***	***1.090***	***1.089***	***1.096***	***1.096***	***1.092***	***1.091***	***1.088***	***1.090***	***1.091***	***1.085***	***1.087***	***1.092***
Ovplyvnený prietok	***E***	***6.513***	***7.796***	***12.850***	***9.624***	***13.030***	***10.030***	***4.942***	***10.700***	***4.643***	***5.517***	***14.670***	***10.310***	***9.225***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***6.521***	***7.801***	***12.854***	***9.635***	***13.041***	***10.037***	***4.948***	***10.703***	***4.648***	***5.523***	***14.670***	***10.312***	***9.232***
Očistený priet.	***C=E-X-N-P***	***6.521***	***7.801***	***12.854***	***9.635***	***13.041***	***10.037***	***4.948***	***10.703***	***4.648***	***5.523***	***14.670***	***10.312***	***9.232***
Priem. mes. dlhod. priet.	***D***	***3.963***	***4.727***	***9.393***	***15.822***	***11.987***	***9.461***	***6.545***	***4.916***	***4.337***	***6.088***	***6.242***	***5.469***	***7.416***
Koef. vodnosti	***KV=C/D***	***1.645***	***1.650***	***1.368***	***0.609***	***1.088***	***1.061***	***0.756***	***2.177***	***1.072***	***0.907***	***2.350***	***1.886***	***1.245***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***5.966 A***	***7.157 A***	***11.803 A***	***8.791 A***	***11.899 A***	***9.191 A***	***4.535 A***	***9.837 A***	***4.264 A***	***5.062 A***	***13.521 A***	***9.487 A***	***8.454 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.966 A***	***7.157 A***	***11.803 A***	***8.791 A***	***11.899 A***	***9.191 A***	***4.535 A***	***9.837 A***	***4.264 A***	***5.062 A***	***13.521 A***	***9.487 A***	***8.454 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***5.428***	***6.711***	***11.765***	***8.539***	***11.945***	***8.945***	***3.857***	***9.615***	***3.558***	***4.432***	***13.585***	***9.225***	***8.140***
Kapac. zdr.	***KZENP=ENP-MPP***	***5.428***	***6.711***	***11.765***	***8.539***	***11.945***	***8.945***	***3.857***	***9.615***	***3.558***	***4.432***	***13.585***	***9.225***	***8.140***
1719RA	ČOV Brezno Podkoreňová					Brezniansky P.			2L	471602227000160				
		0.002	0.002	0.001	0.002	0.001	0.002	0.000	0.002	0.001	0.001	0.002	0.003	0.001
1721R3	Stavba I/66 Brezno - obch					Brezniansky P.			2L	471602227000096				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1570RA	ČOV NSN, s.r.o. ČS Brezno					Drábsko			2L	471602218000210				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1573RA	ČOV SVP ZO Povodie Hrona-					Drábsko			2L	471602218000031				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1580RA	ČOV ŽSR stanica Brezno					Hron			1L	4716022100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1580RB	ČOV ŽSR stanica Brezno-me					Hron			1L	4716022100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1720RB	ČOV Brezno					Hron			1L	4716021853				
		0.113	0.108	0.112	0.092	0.077	0.065	0.070	0.063	0.071	0.087	0.123	0.120	0.092
1730RA	ČOV ČS PL SHELL Valaská					Hron			1L	4716021740				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1800RA	ČOV Železiarne Nový záv.					Hron			1L	4716021620				
		0.051	0.050	0.047	0.046	0.046	0.045	0.045	0.050	0.052	0.052	0.050	0.045	0.048
1740RB	ČOV Obec Valaská MČ 500 s					Hron			1L	4716021600				
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1800R4	Želez. Podbrezová 2					Hron			1L	4716021565				
		0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.013	0.000	0.000	0.000	0.000	0.001
1845R1	ÚV Čierny Balog					Čierny potok-5			3P	47160215500193000142				
		0.005	0.008	0.007	0.005	0.005	0.005	0.005	0.007	0.007	0.007	0.004	0.007	0.006

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1845RA	ÚV Čierny Balog					Čierny Hron			2L	471602155001515				
		0.000	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
1874RA	ČOV MB Obec Čierny Balog					Čierny Hron			2L	471602155000858				
		0.010	0.010	0.009	0.009	0.009	0.008	0.008	0.008	0.009	0.011	0.013	0.015	0.010
1879RA	Obec Osrblie					Osrblianka			3L	471602155000540				
		0.002	0.003	0.002	0.001	0.003	0.003	0.002	0.002	0.001	0.002	0.004	0.004	0.002
1877R3	Medveď Miroslav - Turist					Osrblianka			3L	471602155000320				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1880R3	ZLH Zlievareň Hronec					Čierny Hron			2L	471602155000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000
1885RA	ČOV Lesy SR O.Z. Č.Balog					Čierny Hron			2L	471602155000180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1880RB	Výusť bez ČOV Hronec					Čierny Hron			2L	471602155000170				
		0.005	0.006	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
1885RB	ČOV Lesy SR O.Z. Č.Balog					Čierny Hron			2L	471602155000165				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1880RA	Výusť bez ČOV ZLH 2					Čierny Hron			2L	471602155000140				
		0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
1886RA	ČOV Hronec					Čierny Hron			2L	471602155000072				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.002	0.002	0.001
1890RA	ČOV Valaská					Čierny Hron			2L	471602155000006				
		0.007	0.006	0.011	0.004	0.005	0.004	0.004	0.003	0.002	0.004	0.006	0.007	0.005
1895RA	ČOV T.C.T. Trangoška Roma					Bystrianka			2P	471602142001720				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2000RB	ČOV Trnagoška TMR					Bystrianka			2P	471602142001690				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2040RB	ČOV Krupová Kosodrevina T					Bystrianka			2P	471602142001601				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2000R3	Chopok juh					Bystrianka			2P	471602142001600				
		0.007	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.016	0.030	0.005
2050R3	TALE AS. TALE					Bystrianka			2P	471602142001140				
		0.003	0.002	0.000	0.000	0.001	0.002	0.002	0.002	0.001	0.000	0.001	0.004	0.001
2055RA	ČOV Apartmánové domy a pe					Bystrianka			2P	471602142000945				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2060RA	ČOV Tále					Bystrianka			2P	471602142000900				
		0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
2063RA	ČOV ADS Tále s.r.o. BCTS					Bystrianka			2P	471602142000875				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1800R3	Želez.Nov.Zav.Piesok					Bystrianka			2P	471602142000665				
		0.057	0.062	0.059	0.059	0.055	0.056	0.056	0.049	0.065	0.060	0.060	0.055	0.058
2067RA	ČOV Hotel Mýto					Štiavnička			3L	47160214200066000410				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2070R3	MÝTO SKI CENTRUM					Štiavnička			3L	47160214200066000144				
		0.001	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.012	0.002
2160R4	Želez. Podbrez.St.Z.					Bystrianka			2P	471602142000656				
		0.006	0.007	0.005	0.006	0.006	0.007	0.005	0.003	0.004	0.003	0.003	0.004	0.005
2075RA	ČOV Obec Bystrá					Bystrianka			2P	471602142000520				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.003	0.000
2160RA	ČOV Železiarne St.záv.					Hron			1L	4716021360				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002	0.002
2180RA	ČOV Podbrezová					Hron			1L	4716021340				
		0.006	0.006	0.006	0.005	0.006	0.006	0.002	0.004	0.004	0.004	0.005	0.005	0.005
2160R3	Želez. Podbrez.St.Z.					Hnusné			2P	471602132000251				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190RA	ČOV Obec Horná Lehota					BP Hnusného			3L	47160213200020000110				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2165RA	ČOV Umyv. Žel.					Hnusné			2P	471602132000025				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2230RA	Obec Podbrezová					Hron			1L	4716021160				
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.002	0.003	0.002	0.002
2233R5	ZO SZZ 17-52 Zuberštín Po					Hron			1L	4716021092				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
2235RA	ČOV SOŠ BC90					Hron			1L	4716021080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2285RA	ČOV BČ 65 Krpáčovo					Cervená Voda -2			3L	47160210000062000160				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2320R3	Envigeo					Vajskovský potok			2P	471602100000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2320RA	ČOV Rudné Bane - Envigeo					Vajskovský potok			2P	471602100000120				
		0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2325RA	ČOV Lopej					Hron			1L	4716020910				
		0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2335RA	ÚV Jasenie					Jaseniansky potok			2P	471602055000580				
		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2340RA	Bez ČOV Predajná					Jaseniansky potok			2P	471602055000070				
		0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2240RA	ČOV Petrochema					Hron			1L	4716020350				
		0.009	0.007	0.009	0.003	0.006	0.004	0.001	0.002	0.002	0.004	0.011	0.009	0.006
2240R3	Petrochema a.s.					Hron			1L	4716020347				
		0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001
2350RA	ČOV HC Dubová					Hron			1L	4716020323				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2360RV	ODB.PZV NEMECKA					Hron			1L	4716020205				
		0.053	0.055	0.053	0.052	0.051	0.052	0.046	0.047	0.047	0.046	0.045	0.053	0.050

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2360RX	ODB.PZV NEMECKA						Hron			1L	4716020205				
			0.011	0.011	0.013	0.014	0.013	0.014	0.016	0.015	0.013	0.013	0.013	0.015	0.013
2360RY	ODB.PZV NEMECKA						Hron			1L	4716020205				
			0.015	0.019	0.017	0.019	0.014	0.016	0.010	0.010	0.010	0.009	0.011	0.013	0.014
2360R0	***NEMECKA***				***1249.81 km2***		***Hron***			***1L***	***4716020200***				
Súčet odberov z PV		***PO***	***0.082***	***0.090***	***0.072***	***0.071***	***0.068***	***0.070***	***0.069***	***0.074***	***0.080***	***0.072***	***0.089***	***0.118***	***0.080***
Súčet odberov z PZV		***PZO***	***0.129***	***0.140***	***0.136***	***0.142***	***0.130***	***0.137***	***0.118***	***0.118***	***0.115***	***0.110***	***0.113***	***0.128***	***0.127***
Súčet vypust. do tokov		***V***	***0.250***	***0.251***	***0.253***	***0.212***	***0.204***	***0.192***	***0.184***	***0.190***	***0.194***	***0.216***	***0.275***	***0.270***	***0.222***
Zmena prietoku		***X=V-PZO-PO***	***0.039***	***0.021***	***0.045***	***-0.001***	***0.006***	***-0.015***	***-0.003***	***-0.002***	***-0.001***	***0.034***	***0.073***	***0.024***	***0.015***
Minimálny bil. prietok		***MQ***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***	***2.700***
Min. potrebný prietok		***MPP***	***2.661***	***2.679***	***2.655***	***2.701***	***2.694***	***2.715***	***2.703***	***2.702***	***2.701***	***2.666***	***2.627***	***2.676***	***2.685***
Ovplyvnený prietok		***E***	***17.880***	***20.080***	***29.140***	***21.860***	***35.710***	***23.680***	***11.230***	***18.110***	***8.876***	***12.040***	***30.740***	***22.440***	***20.986***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***17.841***	***20.059***	***29.095***	***21.861***	***35.704***	***23.695***	***11.233***	***18.112***	***8.877***	***12.006***	***30.667***	***22.416***	***20.971***
Očistený priet.		***C=E-X-N-P***	***17.841***	***20.059***	***29.095***	***21.861***	***35.704***	***23.695***	***11.233***	***18.112***	***8.877***	***12.006***	***30.667***	***22.416***	***20.971***
Priem. mes. dlhod. priet.		***D***	***9.462***	***10.781***	***20.613***	***38.985***	***31.730***	***23.107***	***15.749***	***12.064***	***10.970***	***15.124***	***15.296***	***13.179***	***18.100***
Koef. vodnosti		***KV=C/D***	***1.886***	***1.861***	***1.411***	***0.561***	***1.125***	***1.025***	***0.713***	***1.501***	***0.809***	***0.794***	***2.005***	***1.701***	***1.159***
Bilančný stav		***BSC=C/MPP***	***6.705 A***	***7.487 A***	***10.959 A***	***8.094 A***	***13.253 A***	***8.727 A***	***4.156 A***	***6.703 A***	***3.287 A***	***4.503 A***	***11.674 A***	***8.377 A***	***7.810 A***
Bilanč. stav		***BSENP=ENP/MPP***	***6.705 A***	***7.487 A***	***10.959 A***	***8.094 A***	***13.253 A***	***8.727 A***	***4.156 A***	***6.703 A***	***3.287 A***	***4.503 A***	***11.674 A***	***8.377 A***	***7.810 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***15.180***	***17.380***	***26.440***	***19.160***	***33.010***	***20.980***	***8.530***	***15.410***	***6.176***	***9.340***	***28.040***	***19.740***	***18.286***
Kapac. zdr.		***KZENP=ENP-MPP***	***15.180***	***17.380***	***26.440***	***19.160***	***33.010***	***20.980***	***8.530***	***15.410***	***6.176***	***9.340***	***28.040***	***19.740***	***18.286***
2402RA	ČOV Nemecká						Hron			1L	4716020140				
			0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2400RA	ČOV VÚ Nemecká						Hron			1L	4716020050				
			0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000
2420R3	PROSPECH Slovakia, s.r.o.						Brusnianka			2L	471601982000330				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2430RA	Bez ČOV1 kúp. Brusno Pit.					Brusnianka			2L	471601982000186				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.001	0.001
2440RB	Bez ČOV2 kúp.Brusno Ďumbi					Brusnianka			2L	471601982000160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440RC	Bez ČOV3 kúp. Brusno Vepo					Brusnianka			2L	471601982000144				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440RD	Bez ČOV4 kúp. Brusno Hedv					Brusnianka			2L	471601982000124				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2440RE	Bez ČOV6 kúp. Brusno Paul					Brusnianka			2L	471601982000122				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2438RA	Bez ČOV7 kúp. Brusno ŠHB-					Brusnianka			2L	471601982000112				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
2440RA	ČOV8 kúp. Brusno					Brusnianka			2L	471601982000110				
		0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2460RA	ČOV Brusno					Hron			1L	4716019700				
		0.004	0.004	0.003	0.002	0.002	0.003	0.001	0.002	0.002	0.001	0.002	0.003	0.002
2480RA	ČOV Lubietová					Hutná			2L	471601930000220				
		0.005	0.004	0.005	0.005	0.004	0.004	0.003	0.003	0.003	0.003	0.006	0.004	0.004
2600RA	Výusť Biotika					BP Hrona (Dúbrava)			2P	471601878000080				
		0.091	0.114	0.087	0.102	0.168	0.119	0.088	0.073	0.063	0.123	0.182	0.105	0.109
2605RA	Výusť Biotika ČOV					BP Hrona (Dúbrava)			2P	471601878000080				
		0.029	0.029	0.028	0.025	0.027	0.025	0.015	0.013	0.015	0.019	0.028	0.025	0.023
2500RA	ČOV Obec Priechod					Ľupčica			2P	471601866000425				
		0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.002
2620RA	ČOV Podkonice					Podkonický P.			3L	47160186600038000170				
		0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.004	0.002	0.002
2600R4	Biotika 1					Ľupčica			2P	471601866000365				
		0.012	0.013	0.012	0.023	0.025	0.019	0.013	0.011	0.012	0.007	0.025	0.013	0.015

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2605R3	Biotika 2					Driekyna			2L	471601862000025				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2520RB	Bez ČOV Sl.Ľupča2					Hron			1L	4716018581				
		0.005	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006
2520RA	ČOV Sl.Ľupča1					Hron			1L	4716018580				
		0.008	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.007	0.007	0.007	0.008
2606RA	ČOV Obec Sl. Ľupča MČOV R					Hron			1L	4716018565				
		0.002	0.003	0.002	0.002	0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.001	0.002
2600R3	Biotika 3					Hron			1L	4716018550				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.021	0.003	0.000	0.002
2624RA	ČOV Obalotava a.s.					Istebník			2P	471601848000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2625RA	ČOV Brentag Sl. Ľupča					Istebník			2P	471601848000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2630RA	BK KOMPANY SL.LUPCA					Istebník			2P	471601848000080				
		0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
2626RA	ČOV Ústr.sklad MV SR Slov					Istebník			2P	471601848000025				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2640RV	ODB.PZV SALKOVA					Hron			1L	4716018170				
		0.053	0.059	0.052	0.045	0.046	0.047	0.046	0.049	0.051	0.043	0.043	0.053	0.049
2640RX	ODB.PZV SALKOVA					Hron			1L	4716018170				
		0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.001	0.002	0.002	0.002	0.001	0.002
2640RY	ODB.PZV SALKOVA					Hron			1L	4716018170				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2640R0	***SALKOVA***			***1540.82 km2***		***Hron***			***1L***	***4716018160***				
Súčet odberov z PV	***PO***	***0.094***	***0.103***	***0.084***	***0.094***	***0.093***	***0.089***	***0.082***	***0.085***	***0.092***	***0.100***	***0.117***	***0.131***	***0.097***
Súčet odberov z PZV	***PZO***	***0.184***	***0.201***	***0.190***	***0.189***	***0.178***	***0.187***	***0.168***	***0.169***	***0.169***	***0.156***	***0.159***	***0.183***	***0.179***
Súčet vypust. do tokov	***V***	***0.406***	***0.433***	***0.405***	***0.374***	***0.436***	***0.373***	***0.321***	***0.308***	***0.304***	***0.388***	***0.521***	***0.433***	***0.387***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	*X=V-PZO-PO*	*0.128*	*0.129*	*0.131*	*0.091*	*0.165*	*0.097*	*0.071*	*0.054*	*0.043*	*0.132*	*0.245*	*0.119*	*0.111*
Minimálny bil. prietok	*MQ*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*	*3.320*
Min. potrebný prietok	*MPP*	*3.192*	*3.191*	*3.189*	*3.229*	*3.155*	*3.223*	*3.249*	*3.266*	*3.277*	*3.188*	*3.075*	*3.201*	*3.209*
Ovplyvnený prietok	*E*	*22.072*	*26.064*	*34.587*	*24.723*	*40.640*	*26.473*	*12.922*	*19.528*	*9.591*	*13.116*	*36.152*	*28.793*	*24.546*
Vplyv nádrží	*N=WZ-WK*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Vplyv prevodov	*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*	*21.944*	*25.935*	*34.456*	*24.632*	*40.475*	*26.376*	*12.851*	*19.474*	*9.548*	*12.984*	*35.907*	*28.674*	*24.435*
Očistený priet.	*C=E-X-N-P*	*21.944*	*25.935*	*34.456*	*24.632*	*40.475*	*26.376*	*12.851*	*19.474*	*9.548*	*12.984*	*35.907*	*28.674*	*24.435*
Priem. mes. dlhod. priet.	*D*	*12.312*	*14.656*	*27.875*	*46.013*	*35.562*	*26.059*	*17.647*	*13.495*	*12.619*	*17.331*	*18.550*	*16.771*	*21.580*
Koef. vodnosti	*KV=C/D*	*1.782*	*1.770*	*1.236*	*0.535*	*1.138*	*1.012*	*0.728*	*1.443*	*0.757*	*0.749*	*1.936*	*1.710*	*1.132*
Bilančný stav	*BSC=C/MPP*	*6.875 A*	*8.128 A*	*10.805 A*	*7.628 A*	*12.829 A*	*8.184 A*	*3.955 A*	*5.963 A*	*2.914 A*	*4.073 A*	*11.677 A*	*8.958 A*	*7.615 A*
Bilanč. stav	*BSENP=ENP/MPP*	*6.875 A*	*8.128 A*	*10.805 A*	*7.628 A*	*12.829 A*	*8.184 A*	*3.955 A*	*5.963 A*	*2.914 A*	*4.073 A*	*11.677 A*	*8.958 A*	*7.615 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*18.752*	*22.744*	*31.267*	*21.403*	*37.320*	*23.153*	*9.602*	*16.208*	*6.271*	*9.796*	*32.832*	*25.473*	*21.226*
Kapac. zdr.	*KZENP=ENP-MPP*	*18.752*	*22.744*	*31.267*	*21.403*	*37.320*	*23.153*	*9.602*	*16.208*	*6.271*	*9.796*	*32.832*	*25.473*	*21.226*

2660RA	Bez ČOV B.B.Šalková					Hron			1L	4716018148				
		0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.004	0.004	0.006
2683R3	Športcentrum Selce					Selčiansky potok -1			2P	471601790000665				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2701RA	Bez ČOV Selce Kopanice					Selčiansky potok -1			2P	471601790000390				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2700RA	Bez ČOV Selce 1 Horný					bezmenný (Jelšina)			3L	47160179000034000160015				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2703RA	Bez ČOV Selce 2 Dolný					bezmenný (Jelšina)			3L	47160179000034000160015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2702RA	ČOV Selce					Selčiansky potok -1			2P	471601790000300				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2706RA	Bez ČOV B.B.Nemce E5					Selčiansky potok -1		2P		471601790000250				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2707R4	odber Lyžiarske stredisko					Nemciansky P.		3P		47160179000024000560				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2709RB	Bez ČOV B.B.Kynceľova sev					Selčiansky potok -1		2P		471601790000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2709RA	Bez ČOV B.B.Kynceľova str					Selčiansky potok -1		2P		471601790000207				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2712RA	Bez ČOV B.B.Senica-býl.šk					Selčiansky potok -1		2P		471601790000205				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2709RC	Bez ČOV B.B. Kynceľova E2					Selčiansky potok -1		2P		471601790000175				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2710RB	Bez ČOV B.B. Senica E1					Selčiansky potok -1		2P		471601790000165				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2720RA	ČOV BDS a.s. (SAD)					Selčiansky potok -1		2P		471601790000115				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2760RA	ČOV ČS PL SHELL B.B. Part					Selčiansky potok -1		2P		471601790000051				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2790RA	ČOV Lesy SR O.Z. lesnej t					Hron		1L		4716017780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2790RB	ČOV Lesy SR O.Z. lesnej t					Hron		1L		4716017780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2900RA	ČOV Harmanecká jaskyňa BC					Harmanec		3P		47160175500142000105				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2950RA	ČOV Reštaurácia Čierna ov					Harmanec		3P		47160175500142000100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2960R3	SHP Harmanec					Bystrica -1		2P		471601755001275				
		0.044	0.046	0.041	0.047	0.042	0.043	0.040	0.041	0.048	0.042	0.043	0.047	0.044

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2960RA	ČOV SHP					Bystrica -1			2P	471601755000909				
		0.041	0.047	0.041	0.041	0.046	0.047	0.044	0.043	0.051	0.050	0.055	0.060	0.047
2980RA	ČOV Lesy SR O.Z. Slov. Ľu					Starohorský potok -2			3L	47160175500084000510				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3100RA	Bez ČOV B.B.Jakub C8					Bystrica -1			2P	471601755000410				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.002	0.002
3105RA	ČOV ČS PHM OMV Banská Bys					Bystrica -1			2P	471601755000310				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3165RA	ČOV Slovenka 2 kuchyňa					Bystrica -1			2P	471601755000070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3200RV	ODB.PZV BYSTR.USTIE					Bystrica -1			2P	471601755000005				
		0.383	0.413	0.381	0.394	0.382	0.394	0.382	0.381	0.394	0.382	0.393	0.381	0.388
3200R0	***BYSTRICA USTIE***			***169.96 km2***		***Bystrica -1***			***2P***	***471601755000003***				
Súčet odberov z PV	***PO***	***0.044***	***0.046***	***0.041***	***0.047***	***0.042***	***0.043***	***0.040***	***0.041***	***0.048***	***0.042***	***0.043***	***0.047***	***0.044***
Súčet odberov z PZV	***PZO***	***0.383***	***0.413***	***0.381***	***0.394***	***0.382***	***0.394***	***0.382***	***0.381***	***0.394***	***0.382***	***0.393***	***0.381***	***0.388***
Súčet vypust. do tokov	***V***	***0.043***	***0.049***	***0.043***	***0.043***	***0.048***	***0.049***	***0.046***	***0.045***	***0.054***	***0.053***	***0.057***	***0.062***	***0.049***
Zmena prietoku	***X=V-PZO-PO***	***-0.384***	***-0.410***	***-0.379***	***-0.398***	***-0.376***	***-0.388***	***-0.376***	***-0.377***	***-0.388***	***-0.371***	***-0.379***	***-0.366***	***-0.383***
Minimálny bil. prietok	***MQ***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***	***1.180***
Min. potrebný prietok	***MPP***	***1.564***	***1.590***	***1.559***	***1.578***	***1.556***	***1.568***	***1.556***	***1.557***	***1.568***	***1.551***	***1.559***	***1.546***	***1.563***
Ovplyvnený prietok	***E***	***3.520***	***4.596***	***4.889***	***3.661***	***4.049***	***2.703***	***1.775***	***1.789***	***1.473***	***1.835***	***4.460***	***4.649***	***3.275***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.904***	***5.006***	***5.268***	***4.059***	***4.425***	***3.091***	***2.151***	***2.166***	***1.861***	***2.206***	***4.839***	***5.015***	***3.658***
Očistený priet.	***C=E-X-N-P***	***3.904***	***5.006***	***5.268***	***4.059***	***4.425***	***3.091***	***2.151***	***2.166***	***1.861***	***2.206***	***4.839***	***5.015***	***3.658***
Priem. mes. dlhod. priet.	***D***	***2.862***	***3.069***	***4.974***	***7.472***	***5.357***	***4.092***	***3.240***	***2.704***	***2.579***	***3.029***	***3.466***	***3.281***	***3.844***
Koef. vodnosti	***KV=C/D***	***1.364***	***1.631***	***1.059***	***0.543***	***0.826***	***0.755***	***0.664***	***0.801***	***0.722***	***0.728***	***1.396***	***1.528***	***0.952***
Bilančný stav	***BSC=C/MPP***	***2.496 A***	***3.148 A***	***3.379 A***	***2.572 A***	***2.844 A***	***1.971 A***	***1.382 A***	***1.391 A***	***1.187 A***	***1.422 A***	***3.104 A***	***3.244 A***	***2.340 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.496 A***	***3.148 A***	***3.379 A***	***2.572 A***	***2.844 A***	***1.971 A***	***1.382 A***	***1.391 A***	***1.187 A***	***1.422 A***	***3.104 A***	***3.244 A***	***2.340 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***2.340***	***3.416***	***3.709***	***2.481***	***2.869***	***1.523***	***0.595***	***0.609***	***0.293***	***0.655***	***3.280***	***3.469***	***2.095***
Kapac. zdr.	***KZENP=ENP-MPP***	***2.340***	***3.416***	***3.709***	***2.481***	***2.869***	***1.523***	***0.595***	***0.609***	***0.293***	***0.655***	***3.280***	***3.469***	***2.095***
3240RV	ODB.PZV P/BYSTRICOU					Hron			1L	4716017525				
		0.003	0.003	0.003	0.002	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.003
3240RX	ODB.PZV P/BYSTRICOU					Hron			1L	4716017525				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3240R0	***HRON POD BYSTRICOU***			***1766.48 km2***		***Hron***			***1L***	***4716017520***				
Súčet odberov z PV	***PO***	***0.139***	***0.149***	***0.125***	***0.141***	***0.135***	***0.132***	***0.122***	***0.126***	***0.140***	***0.142***	***0.160***	***0.178***	***0.141***
Súčet odberov z PZV	***PZO***	***0.570***	***0.617***	***0.574***	***0.585***	***0.563***	***0.584***	***0.553***	***0.553***	***0.565***	***0.540***	***0.554***	***0.566***	***0.570***
Súčet vypust. do tokov	***V***	***0.462***	***0.494***	***0.459***	***0.428***	***0.495***	***0.433***	***0.378***	***0.364***	***0.369***	***0.452***	***0.587***	***0.505***	***0.447***
Zmena prietoku	***X=V-PZO-PO***	***-0.247***	***-0.272***	***-0.240***	***-0.298***	***-0.203***	***-0.283***	***-0.297***	***-0.315***	***-0.336***	***-0.230***	***-0.127***	***-0.239***	***-0.264***
Minimálny bil. prietok	***MQ***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***	***4.755***
Min. potrebný prietok	***MPP***	***5.002***	***5.027***	***4.995***	***5.053***	***4.958***	***5.038***	***5.052***	***5.070***	***5.091***	***4.985***	***4.882***	***4.994***	***5.019***
Ovplyvnený prietok	***E***	***26.460***	***31.830***	***40.530***	***28.940***	***45.620***	***29.770***	***15.060***	***21.590***	***11.180***	***15.130***	***41.680***	***34.650***	***28.517***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***26.707***	***32.102***	***40.770***	***29.238***	***45.823***	***30.053***	***15.357***	***21.905***	***11.516***	***15.360***	***41.807***	***34.889***	***28.781***
Očistený priet.	***C=E-X-N-P***	***26.707***	***32.102***	***40.770***	***29.238***	***45.823***	***30.053***	***15.357***	***21.905***	***11.516***	***15.360***	***41.807***	***34.889***	***28.781***
Priem. mes. dlhod. priet.	***D***	***15.509***	***18.121***	***33.628***	***54.724***	***41.883***	***30.849***	***21.361***	***16.566***	***15.542***	***20.829***	***22.515***	***20.507***	***26.008***
Koef. vodnosti	***KV=C/D***	***1.722***	***1.772***	***1.212***	***0.534***	***1.094***	***0.974***	***0.719***	***1.322***	***0.741***	***0.737***	***1.857***	***1.701***	***1.107***
Bilančný stav	***BSC=C/MPP***	***5.339 A***	***6.386 A***	***8.162 A***	***5.786 A***	***9.242 A***	***5.965 A***	***3.040 A***	***4.321 A***	***2.262 A***	***3.081 A***	***8.563 A***	***6.986 A***	***5.734 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.339 A***	***6.386 A***	***8.162 A***	***5.786 A***	***9.242 A***	***5.965 A***	***3.040 A***	***4.321 A***	***2.262 A***	***3.081 A***	***8.563 A***	***6.986 A***	***5.734 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***21.705***	***27.075***	***35.775***	***24.185***	***40.865***	***25.015***	***10.305***	***16.835***	***6.425***	***10.375***	***36.925***	***29.895***	***23.762***
Kapac. zdr.	***KZENP=ENP-MPP***	***21.705***	***27.075***	***35.775***	***24.185***	***40.865***	***25.015***	***10.305***	***16.835***	***6.425***	***10.375***	***36.925***	***29.895***	***23.762***
3245R3	zasnežovanie Králiky					Farebný potok			3P	47160175000078000350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.003	0.001
3250RA	ČOV Riečka-Nevoľné					Kordícky potok			3L	47160175000061000160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3260RA	ČOV Telecom Tajov					Vyhnátovský potok		4P	47160175000061000150001 00					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3270RA	ČOV MHC Hron					Hron		1L	4716017500					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3335RA	ČOV ČS PHM OMV Slovensko					BP Hrona (Udurná z Radvan		2P	471601744000020					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3350RD	Bez ČOV B.B.Malachovská					Malachovský potok		2P	471601742000180					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3354RA	ČOV Tepláreň Radvaň					Hron		1L	4716017375					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3320RA	Bez ČOV B.B. Iliaš zb.X					Hron		1L	4716017125					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3510RA	ČOV Doprastav OPS Kráľová					Hron		1L	4716017100					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3525RA	ČOV Obaľovačka Kečka Raky					Rakytovský P.-1		2P	471601696000225					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3530RA	ČOV AVG					Hron		1L	4716016850					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3540RA	ČOV Banská Bystrica					Hron		1L	4716016825					
		0.556	0.637	0.601	0.491	0.717	0.501	0.410	0.311	0.632	0.632	0.631	0.602	0.559
3535RB	ČOV HTMAS Vlkanová					Hron		1L	4716016690					
		0.002	0.001	0.002	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.002
3555RA	ČOV VÚ Vlkanová					Hron		1L	4716016680					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
3580RA	ČOV VÚ Hronsek					Hron		1L	4716016470					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3585RA	ČOV VÚ 4977 Sliač sklad (					Hron		1L	4716016450					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3585RB	ČOV VÚ 4977 Sliač sklad (					Hron			1L	4716016450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3585RC	ČOV Sliač Letisko Tri Dub					Hron			1L	4716016300				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3559RA	ČOV Dolná Mičiná					Lukavica -1			2L	471601625001090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3560RA	ČOV Dolná Mičina					Lukavica -1			2L	471601625000975				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
3570RA	ČOV EBA s.r.o. Lukavica					Jasenica -3			3P	47160162500074000025				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3556RA	ČOV Lukavica					Lukavica -1			2L	471601625000580				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3690RB	ČOV Letecké kasárne Sliač					Hron			1L	4716016147				
		0.003	0.002	0.002	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.002	0.003	0.002
3595RA	ČOV hotel Kaskády Sielnic					Sielnický P.			2P	471601600000055				
		0.000	0.001	0.001	0.000	0.000	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001
3860RB	ČOV SAD Zvolen					Hron			1L	4716015926				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3795RA	bez ČOV Národné rehab.cen					Kováčovský potok -1			2P	471601560000370				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
3780RA	Kúpele Marína bez ČOV					Kováčovský potok -1			2P	471601560000340				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3600RA	Bez ČOV Kov.-pod Vodojemo					Kováčovský potok -1			2P	471601560000330				
		0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.000
3790RA	Bez ČOV K-pod kúpeľným do					Kováčovský potok -1			2P	471601560000305				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001
3805RA	Bez ČOV AQ					Kováčovský potok -1			2P	471601560000283				
		0.003	0.003	0.002	0.002	0.003	0.004	0.004	0.004	0.002	0.002	0.003	0.002	0.003

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3830RA	ČOV Doprastav Zvolen						Hron			1L	4716015480				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3870RA	ČOV Transformovňa 110/22						bezmenný			2L	4716015420000600030				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3920RV	ODB.PZV HRON N/SLAT.						Hron			1L	4716015390				
			0.017	0.021	0.018	0.016	0.017	0.017	0.016	0.017	0.017	0.016	0.016	0.018	0.017
3920RX	ODB.PZV HRON N/SLAT.						Hron			1L	4716015390				
			0.010	0.011	0.011	0.012	0.014	0.016	0.016	0.016	0.015	0.012	0.012	0.009	0.013
3920R0	***HRON NAD SLATINOU***				***1999.10 km2***		***Hron***			***1L***	***4716015380***				
Súčet odberov z PV		***PO***	***0.139***	***0.149***	***0.125***	***0.141***	***0.135***	***0.132***	***0.122***	***0.126***	***0.140***	***0.142***	***0.165***	***0.181***	***0.142***
Súčet odberov z PZV		***PZO***	***0.597***	***0.649***	***0.603***	***0.613***	***0.594***	***0.617***	***0.585***	***0.586***	***0.597***	***0.568***	***0.582***	***0.593***	***0.600***
Súčet vypust. do tokov		***V***	***1.030***	***1.142***	***1.071***	***0.927***	***1.221***	***0.944***	***0.796***	***0.685***	***1.009***	***1.093***	***1.232***	***1.121***	***1.017***
Zmena prietoku		***X=V-PZO-PO***	***0.294***	***0.344***	***0.343***	***0.173***	***0.492***	***0.195***	***0.089***	***-0.027***	***0.272***	***0.383***	***0.485***	***0.347***	***0.275***
Minimálny bil. prietok		***MQ***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***	***5.315***
Min. potrebný prietok		***MPP***	***5.021***	***4.971***	***4.972***	***5.142***	***4.823***	***5.120***	***5.226***	***5.342***	***5.043***	***4.932***	***4.830***	***4.968***	***5.040***
Ovplyvnený prietok		***E***	***31.514***	***36.043***	***44.316***	***30.819***	***50.244***	***31.614***	***16.366***	***22.777***	***12.380***	***16.778***	***46.530***	***42.605***	***31.814***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***31.220***	***35.699***	***43.973***	***30.646***	***49.752***	***31.419***	***16.277***	***22.804***	***12.108***	***16.395***	***46.045***	***42.258***	***31.539***
Očistený priet.		***C=E-X-N-P***	***31.220***	***35.699***	***43.973***	***30.646***	***49.752***	***31.419***	***16.277***	***22.804***	***12.108***	***16.395***	***46.045***	***42.258***	***31.539***
Priem. mes. dlhod. priet.		***D***	***17.202***	***20.464***	***37.819***	***60.144***	***45.348***	***33.429***	***23.179***	***18.067***	***17.030***	***22.857***	***24.974***	***22.766***	***28.610***
Koef. vodnosti		***KV=C/D***	***1.815***	***1.744***	***1.163***	***0.510***	***1.097***	***0.940***	***0.702***	***1.262***	***0.711***	***0.717***	***1.844***	***1.856***	***1.102***
Bilančný stav		***BSC=C/MPP***	***6.218 A***	***7.181 A***	***8.844 A***	***5.960 A***	***10.316 A***	***6.137 A***	***3.115 A***	***4.269 A***	***2.401 A***	***3.324 A***	***9.533 A***	***8.506 A***	***6.258 A***
Bilanč. stav		***BSENP=ENP/MPP***	***6.218 A***	***7.181 A***	***8.844 A***	***5.960 A***	***10.316 A***	***6.137 A***	***3.115 A***	***4.269 A***	***2.401 A***	***3.324 A***	***9.533 A***	***8.506 A***	***6.258 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***26.199***	***30.728***	***39.001***	***25.504***	***44.929***	***26.299***	***11.051***	***17.462***	***7.065***	***11.463***	***41.215***	***37.290***	***26.499***
Kapac. zdr.		***KZENP=ENP-MPP***	***26.199***	***30.728***	***39.001***	***25.504***	***44.929***	***26.299***	***11.051***	***17.462***	***7.065***	***11.463***	***41.215***	***37.290***	***26.499***
4000R1	ÚV Hriňová						VN Hriňová (Slatina)			2L	471601535004810				
			0.122	0.123	0.136	0.145	0.147	0.149	0.151	0.141	0.136	0.133	0.139	0.142	0.139

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
4035R9	VN HRINOVA						Slatina -1			2L	471601535004805				
			0.000	0.000	0.000	0.005	0.012	0.014	0.017	0.012	0.010	0.005	0.000	0.000	0.006
4035RZ	**VN HRINOVA**						**Slatina -1**			**2L**	**471601535004805**				
			0.295	**0.277**	**0.096**	**0.039**	**0.013**	**-0.128**	**-0.029**	**-0.063**	**-0.137**	**0.000**	**0.146**	**-0.204**	**0.024**
4040R0	***HRINOVA POD VN***				***70.82 km2***		***Slatina -1***			***2L***	***471601535004800***				
Súčet odberov z PV		***PO***	***0.122***	***0.123***	***0.136***	***0.145***	***0.147***	***0.149***	***0.151***	***0.141***	***0.136***	***0.133***	***0.139***	***0.142***	***0.139***
Súčet odberov z PZV		***PZO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet vypust. do tokov		***V***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku	***X=V-PZO-PO***		***-0.122***	***-0.123***	***-0.136***	***-0.145***	***-0.147***	***-0.149***	***-0.151***	***-0.141***	***-0.136***	***-0.133***	***-0.139***	***-0.142***	***-0.139***
Minimálny bil. prietok		***MQ***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***	***0.068***
Min. potrebný prietok		***MPP***	***0.190***	***0.191***	***0.204***	***0.213***	***0.215***	***0.217***	***0.219***	***0.209***	***0.204***	***0.201***	***0.207***	***0.210***	***0.207***
Ovplyvnený prietok		***E***	***0.535***	***0.736***	***1.539***	***0.841***	***1.393***	***1.810***	***0.368***	***0.385***	***0.270***	***0.363***	***0.846***	***1.231***	***0.860***
Vplyv nádrží		***N=WZ-WK***	***-0.295***	***-0.277***	***-0.096***	***-0.039***	***-0.013***	***0.128***	***0.029***	***0.063***	***0.137***	***0.000***	***-0.146***	***0.204***	***-0.024***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***0.657***	***0.859***	***1.675***	***0.986***	***1.540***	***1.959***	***0.519***	***0.526***	***0.406***	***0.496***	***0.985***	***1.373***	***0.999***
Očistený priet.		***C=E-X-N-P***	***0.952***	***1.136***	***1.771***	***1.025***	***1.553***	***1.831***	***0.490***	***0.463***	***0.269***	***0.496***	***1.131***	***1.169***	***1.023***
Priem. mes. dlhod. priet.		***D***	***0.530***	***0.656***	***1.206***	***2.000***	***1.244***	***1.044***	***0.714***	***0.471***	***0.437***	***0.635***	***0.686***	***0.660***	***0.856***
Koef. vodnosti		***KV=C/D***	***1.796***	***1.732***	***1.468***	***0.513***	***1.248***	***1.754***	***0.686***	***0.983***	***0.616***	***0.781***	***1.649***	***1.771***	***1.195***
Bilančný stav		***BSC=C/MPP***	***5.011 A***	***5.948 A***	***8.681 A***	***4.812 A***	***7.223 A***	***8.438 A***	***2.237 A***	***2.215 A***	***1.319 A***	***2.468 A***	***5.464 A***	***5.567 A***	***4.942 A***
Bilanč. stav	***BSENP=ENP/MPP***		***3.458 A***	***4.497 A***	***8.211 A***	***4.629 A***	***7.163 A***	***9.028 A***	***2.370 A***	***2.517 A***	***1.990 A***	***2.468 A***	***4.758 A***	***6.538 A***	***4.826 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***0.762***	***0.945***	***1.567***	***0.812***	***1.338***	***1.614***	***0.271***	***0.254***	***0.065***	***0.295***	***0.924***	***0.959***	***0.816***
Kapac. zdr.	***KZENP=ENP-MPP***		***0.467***	***0.668***	***1.471***	***0.773***	***1.325***	***1.742***	***0.300***	***0.317***	***0.202***	***0.295***	***0.778***	***1.163***	***0.792***
4050RA	ČOV KNK NAKO Bio Cleaner						Slatina -1			2L	471601535004776				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4055RA	ČOV KNK NS						Slatina -1			2L	471601535004756				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4060RB	ÚV Hriňová-kalové polia						Slatina -1			2L	471601535004740				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4060RC	ÚV Hriňová-usadz.nádrž					Slatina -1			2L	471601535004740				
		0.008	0.008	0.009	0.010	0.008	0.008	0.009	0.003	0.007	0.009	0.010	0.008	0.008
4082RA	ČOV Bratner Eko Hriňová					Slatina -1			2L	471601535004625				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4085RA	ČOV Hriňovské Tep. Hos.					Slatina -1			2L	471601535004531				
		0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.002	0.001
4086R3	JT - PARTNER - Hriňovská					Slatina -1			2L	471601535004326				
		0.006	0.006	0.006	0.006	0.006	0.005	0.003	0.005	0.006	0.006	0.005	0.005	0.005
4087RA	ČOV Mliekáreň Hriňová KP2					Slatina -1			2L	471601535004315				
		0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
4087R5	Lesy SR, OZ Semenolez					Riečka -7			4P	47160153500430000080005 50				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4090RA	ČOV Hriňová					Slatina -1			2L	471601535004120				
		0.036	0.027	0.024	0.018	0.033	0.034	0.017	0.019	0.014	0.017	0.030	0.044	0.026
4120RA	ČOV Detva					Slatina -1			2L	471601535002863				
		0.094	0.066	0.058	0.049	0.068	0.062	0.036	0.039	0.038	0.043	0.068	0.086	0.059
4130R3	Slovnaft Stožok					Slatina -1			2L	471601535002545				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000
4134RA	ČOV Stožok					Stožocký potok			3L	47160153500252000035				
		0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.002
4130RA	ČOV Slovnaft Stožok					Slatina -1			2L	471601535002510				
		0.006	0.007	0.006	0.005	0.004	0.002	0.002	0.002	0.002	0.003	0.006	0.008	0.004
4140RA	ČOV Eko-Salmo Slatinské L					Kocanský potok			3L	47160153500226000616				
		0.002	0.003	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.003	0.003	0.002
4160RA	MB ČOV PPS Detva					Dúbravský P.-2			4L	47160153500214000130000 86				
		0.003	0.004	0.004	0.002	0.005	0.005	0.002	0.002	0.002	0.002	0.005	0.010	0.004
4180RB	ČOV Vígľaš SX-P250					Slatina -1			2L	471601535002020				
		0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4190RA	ČOV Kameňolom a obaľovačk					Korcínsky P.			3L	47160153500182000136				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4200RA	ČOV Zvolenská Slatina					Slatina -1			2L	471601535001530				
		0.005	0.004	0.004	0.004	0.004	0.005	0.004	0.004	0.003	0.004	0.004	0.004	0.004
4220RA	ČOV Obec Zvolenská Slatin					Slatina -1			2L	471601535001500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4240RV	ODB.PZV MOTOVA					Slatina -1			2L	471601535000815				
		0.007	0.007	0.006	0.006	0.007	0.008	0.007	0.007	0.007	0.006	0.006	0.006	0.007
4240RX	ODB.PZV MOTOVA					Slatina -1			2L	471601535000815				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001
4240RY	ODB.PZV MOTOVA					Slatina -1			2L	471601535000815				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
4240R0	***MOTOVA NAD VN***			***411.02 km2***		***Slatina -1***			***2L***	***471601535000810***				
Súčet odberov z PV	***PO***	***0.128***	***0.129***	***0.142***	***0.151***	***0.153***	***0.154***	***0.154***	***0.146***	***0.142***	***0.140***	***0.144***	***0.147***	***0.144***
Súčet odberov z PZV	***PZO***	***0.011***	***0.011***	***0.010***	***0.010***	***0.011***	***0.012***	***0.011***	***0.011***	***0.011***	***0.010***	***0.011***	***0.010***	***0.011***
Súčet vypust. do tokov	***V***	***0.164***	***0.128***	***0.115***	***0.096***	***0.132***	***0.126***	***0.077***	***0.076***	***0.073***	***0.086***	***0.136***	***0.175***	***0.116***
Zmena prietoku	***X=V-PZO-PO***	***0.025***	***-0.012***	***-0.037***	***-0.065***	***-0.032***	***-0.040***	***-0.088***	***-0.081***	***-0.080***	***-0.064***	***-0.019***	***0.018***	***-0.039***
Minimálny bil. prietok	***MQ***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***	***0.160***
Min. potrebný prietok	***MPP***	***0.135***	***0.172***	***0.197***	***0.225***	***0.192***	***0.200***	***0.248***	***0.241***	***0.240***	***0.224***	***0.179***	***0.142***	***0.199***
Ovplyvnený prietok	***E***	***5.788***	***5.616***	***5.488***	***2.768***	***6.469***	***6.205***	***0.956***	***1.115***	***0.699***	***1.224***	***4.590***	***10.350***	***4.269***
Vplyv nádrží	***N=WZ-WK***	***-0.295***	***-0.277***	***-0.096***	***-0.039***	***-0.013***	***0.128***	***0.029***	***0.063***	***0.137***	***0.000***	***-0.146***	***0.204***	***-0.024***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.763***	***5.628***	***5.525***	***2.833***	***6.501***	***6.245***	***1.044***	***1.196***	***0.779***	***1.288***	***4.609***	***10.332***	***4.308***
Očistený priet.	***C=E-X-N-P***	***6.058***	***5.905***	***5.621***	***2.872***	***6.514***	***6.117***	***1.015***	***1.133***	***0.642***	***1.288***	***4.755***	***10.128***	***4.332***
Priem. mes. dlhod. priet.	***D***	***2.139***	***3.649***	***6.432***	***6.442***	***4.031***	***3.385***	***2.030***	***1.491***	***1.466***	***2.444***	***2.914***	***3.092***	***3.287***
Koef. vodnosti	***KV=C/D***	***2.832***	***1.618***	***0.874***	***0.446***	***1.616***	***1.807***	***0.500***	***0.760***	***0.438***	***0.527***	***1.632***	***3.276***	***1.318***
Bilančný stav	***BSC=C/MPP***	***44.874 A***	***34.331 A***	***28.533 A***	***12.764 A***	***33.927 A***	***30.585 A***	***4.093 A***	***4.701 A***	***2.675 A***	***5.750 A***	***26.564 A***	***71.324 A***	***21.769 A***
Bilanč. stav	***BSENP=ENP/MPP***	***42.689 A***	***32.721 A***	***28.046 A***	***12.591 A***	***33.859 A***	***31.225 A***	***4.210 A***	***4.963 A***	***3.246 A***	***5.750 A***	***25.749 A***	***72.761 A***	***21.648 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***5.923***	***5.733***	***5.424***	***2.647***	***6.322***	***5.917***	***0.767***	***0.892***	***0.402***	***1.064***	***4.576***	***9.986***	***4.133***
Kapac. zdr.	***KZENP=ENP-MPP***	***5.628***	***5.456***	***5.328***	***2.608***	***6.309***	***6.045***	***0.796***	***0.955***	***0.539***	***1.064***	***4.430***	***10.190***	***4.109***
4320R4	Zvolen. Teplárenská					VN Môťová (Slatina)			2L	471601535000500				
		0.007	0.007	0.006	0.006	0.005	0.005	0.006	0.003	0.004	0.005	0.005	0.006	0.005
4330R9	VN MOTOVA					Slatina -1			2L	471601535000492				
		0.000	0.000	0.000	0.011	0.017	0.021	0.028	0.020	0.015	0.006	0.000	0.000	0.010
4330RZ	**VN MOTOVA**					**Slatina -1**			**2L**	**471601535000492**				
		-0.020	**-0.106**	**0.033**	**0.068**	**0.026**	**0.000**	**-0.004**	**-0.004**	**0.007**	**-0.090**	**0.063**	**0.026**	**0.000**
4392RB	ČOV Obec Očová					Hučava -1			4L	47160153500036000620005 39				
		0.005	0.003	0.004	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.004	0.006	0.004
4413RA	ČOV Zvolen-Lukové					BP Zolnej (Lukové)			4P	47160153500036000585001 70				
		0.001	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.001
4415RA	ČOV Lieskovec					Zolná			3P	47160153500036000325				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
4396RA	Zvol. teplár. odkalisko					Zolná			3P	47160153500036000234				
		0.001	0.002	0.001	0.001	0.002	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001
4397RA	Bučina DDD,skládka Šturec					Zolná			3P	47160153500036000219				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4398RA	ČOV Zvolenská Teplárenská					Zolná			3P	47160153500036000168				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4405RD	Energetika (Bučina+Zvol.T					Zolná			3P	47160153500036000124				
		0.020	0.024	0.013	0.002	0.023	0.003	0.001	0.002	0.001	0.004	0.009	0.030	0.011
4418RA	ČOV BETAMONT					bezmenný			4P	47160153500036000110000900110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3438RA	ČOV SX260 Bučina DDD					Zolná			3P	47160153500036000069				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3850RC	ČOV Bučina - elektroflota					Zolná			3P	47160153500036000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4440RV	ODB.PZV ZOLNA USTIE					Zolná			3P	47160153500036000005				
		0.006	0.007	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006
4440RX	ODB.PZV ZOLNA USTIE					Zolná			3P	47160153500036000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4440RY	ODB.PZV ZOLNA USTIE					Zolná			3P	47160153500036000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4440R0	***ZOLNA USTIE***			***200.92 km2***		***Zolná***			***3P***	***47160153500036000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.007***	***0.008***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***
Súčet vypust. do tokov	***V***	***0.030***	***0.032***	***0.022***	***0.009***	***0.032***	***0.011***	***0.008***	***0.009***	***0.007***	***0.011***	***0.017***	***0.042***	***0.020***
Zmena prietoku	***X=V-PZO-PO***	***0.023***	***0.024***	***0.015***	***0.002***	***0.025***	***0.004***	***0.001***	***0.002***	***0.000***	***0.004***	***0.010***	***0.035***	***0.013***
Minimálny bil. prietok	***MQ***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***	***0.083***
Min. potrebný prietok	***MPP***	***0.060***	***0.059***	***0.068***	***0.081***	***0.058***	***0.079***	***0.082***	***0.081***	***0.083***	***0.079***	***0.073***	***0.048***	***0.070***
Ovplyvnený prietok	***E***	***3.054***	***2.752***	***3.120***	***1.327***	***3.141***	***1.077***	***0.295***	***0.386***	***0.307***	***0.841***	***2.781***	***5.319***	***2.035***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.031***	***2.728***	***3.105***	***1.325***	***3.116***	***1.073***	***0.294***	***0.384***	***0.307***	***0.837***	***2.771***	***5.284***	***2.022***
Očistený priet.	***C=E-X-N-P***	***3.031***	***2.728***	***3.105***	***1.325***	***3.116***	***1.073***	***0.294***	***0.384***	***0.307***	***0.837***	***2.771***	***5.284***	***2.022***
Priem. mes. dlhod. priet.	***D***	***1.090***	***1.803***	***3.183***	***3.197***	***2.029***	***1.644***	***0.995***	***0.753***	***0.912***	***1.315***	***1.490***	***1.487***	***1.655***
Koef. vodnosti	***KV=C/D***	***2.781***	***1.513***	***0.975***	***0.414***	***1.536***	***0.653***	***0.295***	***0.510***	***0.337***	***0.637***	***1.860***	***3.553***	***1.222***
Bilančný stav	***BSC=C/MPP***	***50.517 A***	***46.237 A***	***45.662 A***	***16.358 A***	***53.724 A***	***13.582 A***	***3.585 A***	***4.741 A***	***3.699 A***	***10.595 A***	***37.959 A***	***110.083 A***	***28.886 A***
Bilanč. stav	***BSENP=ENP/MPP***	***50.517 A***	***46.237 A***	***45.662 A***	***16.358 A***	***53.724 A***	***13.582 A***	***3.585 A***	***4.741 A***	***3.699 A***	***10.595 A***	***37.959 A***	***110.083 A***	***28.886 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***2.971***	***2.669***	***3.037***	***1.244***	***3.058***	***0.994***	***0.212***	***0.303***	***0.224***	***0.758***	***2.698***	***5.236***	***1.952***
Kapac. zdr.	***KZENP=ENP-MPP***	***2.971***	***2.669***	***3.037***	***1.244***	***3.058***	***0.994***	***0.212***	***0.303***	***0.224***	***0.758***	***2.698***	***5.236***	***1.952***
4485RA	ČOV Pliešovce					Neresnica			3L	47160153500026002045				
		0.007	0.003	0.002	0.002	0.003	0.005	0.002	0.002	0.002	0.003	0.004	0.008	0.004
4486RA	ČOV CÚZ Tepličky Krupina					Knazov			4P	47160153500026001960000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4489RA	ČOV + povrch. odtok Obec					Neresnica			3L	47160153500026001340				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4490RA	ČOV Obec Dobrá Niva -Star					Neresnica			3L	47160153500026001300				
		0.003	0.002	0.003	0.002	0.002	0.001	0.001	0.001	0.000	0.001	0.002	0.004	0.002
4495RA	ČOV Obec Dobrá Niva Nová					Neresnica			3L	47160153500026001250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4540R3	Lom Breziny					Neresnica			3L	47160153500026000660				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4580RA	ČOV Obec Dobrá Niva BDČP					Neresnica			3L	47160153500026000004				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4590RA	Bez ČOV Bitunova					Slatina -1			2L	471601535000223				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
4480R3	ŽSR-rušň.depo Zv.					Slatina -1			2L	471601535000164				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4720RV	ODB.PZV SLATIN.USTIE					Slatina -1			2L	471601535000015				
		0.011	0.013	0.010	0.007	0.008	0.008	0.007	0.007	0.007	0.008	0.008	0.008	0.008
4720RX	ODB.PZV SLATIN.USTIE					Slatina -1			2L	471601535000015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4720RY	ODB.PZV SLATIN.USTIE					Slatina -1			2L	471601535000015				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4720R0	***SLATINA USTIE***			***792.56 km2***		***Slatina -1***			***2L***	***471601535000003***				
Súčet odberov z PV	***PO***	***0.135***	***0.136***	***0.148***	***0.157***	***0.158***	***0.159***	***0.160***	***0.149***	***0.146***	***0.145***	***0.149***	***0.153***	***0.149***
Súčet odberov z PZV	***PZO***	***0.031***	***0.034***	***0.029***	***0.026***	***0.028***	***0.029***	***0.027***	***0.027***	***0.027***	***0.027***	***0.028***	***0.027***	***0.028***
Súčet vypust. do tokov	***V***	***0.204***	***0.165***	***0.142***	***0.109***	***0.169***	***0.144***	***0.089***	***0.089***	***0.082***	***0.101***	***0.159***	***0.229***	***0.142***
Zmena prietoku	***X=V-PZO-PO***	***0.038***	***-0.005***	***-0.035***	***-0.074***	***-0.017***	***-0.044***	***-0.098***	***-0.087***	***-0.091***	***-0.071***	***-0.018***	***0.049***	***-0.035***
Minimálny bil. prietok	***MQ***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***	***0.400***
Min. potrebný prietok	***MPP***	***0.362***	***0.405***	***0.435***	***0.474***	***0.417***	***0.444***	***0.498***	***0.487***	***0.491***	***0.471***	***0.418***	***0.351***	***0.435***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***11.510***	***10.450***	***10.220***	***4.709***	***10.950***	***7.802***	***1.517***	***1.788***	***1.279***	***2.552***	***8.536***	***19.250***	***7.545***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.171***	***-0.129***	***-0.107***	***-0.039***	***0.128***	***0.033***	***0.067***	***0.130***	***0.090***	***-0.209***	***0.178***	***-0.024***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***11.472***	***10.455***	***10.255***	***4.783***	***10.967***	***7.846***	***1.615***	***1.875***	***1.370***	***2.623***	***8.554***	***19.201***	***7.580***
Očistený priet.	***C=E-X-N-P***	***11.747***	***10.626***	***10.384***	***4.890***	***11.006***	***7.718***	***1.582***	***1.808***	***1.240***	***2.533***	***8.763***	***19.023***	***7.604***
Priem. mes. dlhod. priet.	***D***	***4.022***	***7.043***	***12.755***	***12.001***	***7.325***	***5.973***	***3.594***	***2.628***	***2.851***	***4.452***	***5.260***	***5.669***	***6.120***
Koef. vodnosti	***KV=C/D***	***2.921***	***1.509***	***0.814***	***0.407***	***1.503***	***1.292***	***0.440***	***0.688***	***0.435***	***0.569***	***1.666***	***3.356***	***1.242***
Bilančný stav	***BSC=C/MPP***	***32.450 A***	***26.237 A***	***23.871 A***	***10.316 A***	***26.393 A***	***17.383 A***	***3.177 A***	***3.713 A***	***2.525 A***	***5.378 A***	***20.964 A***	***54.197 A***	***17.480 A***
Bilanč. stav	***BSENP=ENP/MPP***	***31.691 A***	***25.815 A***	***23.575 A***	***10.091 A***	***26.300 A***	***17.671 A***	***3.243 A***	***3.850 A***	***2.790 A***	***5.569 A***	***20.464 A***	***54.704 A***	***17.425 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***11.385***	***10.221***	***9.949***	***4.416***	***10.589***	***7.274***	***1.084***	***1.321***	***0.749***	***2.062***	***8.345***	***18.672***	***7.169***
Kapac. zdr.	***KZENP=ENP-MPP***	***11.110***	***10.050***	***9.820***	***4.309***	***10.550***	***7.402***	***1.117***	***1.388***	***0.879***	***2.152***	***8.136***	***18.850***	***7.145***
5040RA	ČOV Zvolen					Hron			1L	4716015229				
		0.298	0.288	0.293	0.282	0.305	0.263	0.204	0.206	0.165	0.197	0.291	0.354	0.262
5050RA	ČOV Odpočívadlo Budča NDS					Hron			1L	4716015150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5070RA	ČOV ÚVTOS					Bien			2P	471601497000530				
		0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001
5078RA	ČOV Budča					Bien			2P	471601497000038				
		0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.003	0.002	0.002	0.005	0.005	0.003
5080RV	ODB.PZV BUDCA					Hron			1L	4716014830				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5080RX	ODB.PZV BUDCA					Hron			1L	4716014830				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5080RY	ODB.PZV BUDCA					Hron			1L	4716014830				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5080R0	***BUDCA***			***2844.57 km2***		***Hron***			***1L***	***4716014820***				
Súčet odberov z PV	***PO***	***0.274***	***0.285***	***0.273***	***0.298***	***0.293***	***0.291***	***0.282***	***0.275***	***0.286***	***0.287***	***0.314***	***0.334***	***0.291***
Súčet odberov z PZV	***PZO***	***0.628***	***0.683***	***0.632***	***0.639***	***0.622***	***0.646***	***0.612***	***0.613***	***0.624***	***0.595***	***0.610***	***0.620***	***0.628***
Súčet vypust. do tokov	***V***	***1.535***	***1.598***	***1.508***	***1.321***	***1.698***	***1.355***	***1.092***	***0.984***	***1.259***	***1.394***	***1.687***	***1.709***	***1.425***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	***X=V-PZO-PO***	***0.633***	***0.630***	***0.603***	***0.384***	***0.783***	***0.418***	***0.198***	***0.096***	***0.349***	***0.512***	***0.763***	***0.755***	***0.506***
Minimálny bil. prietok	***MQ***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***	***6.118***
Min. potrebný prietok	***MPP***	***5.485***	***5.488***	***5.515***	***5.734***	***5.335***	***5.700***	***5.920***	***6.022***	***5.769***	***5.606***	***5.355***	***5.363***	***5.612***
Ovplyvnený prietok	***E***	***44.035***	***47.551***	***55.734***	***36.399***	***62.514***	***40.333***	***18.383***	***25.179***	***14.051***	***19.848***	***56.270***	***63.235***	***40.273***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.171***	***-0.129***	***-0.107***	***-0.039***	***0.128***	***0.033***	***0.067***	***0.130***	***0.090***	***-0.209***	***0.178***	***-0.024***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***43.402***	***46.921***	***55.131***	***36.015***	***61.731***	***39.915***	***18.185***	***25.083***	***13.702***	***19.336***	***55.507***	***62.480***	***39.767***
Očistený priet.	***C=E-X-N-P***	***43.677***	***47.092***	***55.260***	***36.122***	***61.770***	***39.787***	***18.152***	***25.016***	***13.572***	***19.246***	***55.716***	***62.302***	***39.791***
Priem. mes. dlhod. priet.	***D***	***21.633***	***28.009***	***51.566***	***72.472***	***52.726***	***39.521***	***26.789***	***20.763***	***19.945***	***27.336***	***30.290***	***28.852***	***34.983***
Koef. vodnosti	***KV=C/D***	***2.019***	***1.681***	***1.072***	***0.498***	***1.172***	***1.007***	***0.678***	***1.205***	***0.680***	***0.704***	***1.839***	***2.159***	***1.137***
Bilančný stav	***BSC=C/MPP***	***7.963 A***	***8.581 A***	***10.020 A***	***6.300 A***	***11.578 A***	***6.980 A***	***3.066 A***	***4.154 A***	***2.353 A***	***3.433 A***	***10.404 A***	***11.617 A***	***7.090 A***
Bilanč. stav	***BSENP=ENP/MPP***	***7.913 A***	***8.550 A***	***9.997 A***	***6.281 A***	***11.571 A***	***7.003 A***	***3.072 A***	***4.165 A***	***2.375 A***	***3.449 A***	***10.365 A***	***11.650 A***	***7.086 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***38.192***	***41.604***	***49.745***	***30.388***	***56.435***	***34.087***	***12.232***	***18.994***	***7.803***	***13.640***	***50.361***	***56.939***	***34.179***
Kapac. zdr.	***KZENP=ENP-MPP***	***37.917***	***41.433***	***49.616***	***30.281***	***56.396***	***34.215***	***12.265***	***19.061***	***7.933***	***13.730***	***50.152***	***57.117***	***34.155***
5180RA	Bez ČOV odkalisko 7 žien					Beliansky potok -5			3L	47160145700141000205				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
5160RB	Bez ČOV Banská Belá					Beliansky potok -5			3L	47160145700141000175				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5160RA	ČOV Banská Belá					Jasenica -1			2L	471601457001380				
		0.007	0.006	0.005	0.003	0.006	0.003	0.002	0.003	0.002	0.003	0.006	0.008	0.005
5250RA	ČOV Nevoľné					Ihrácsky P.			2P	471601398000940				
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5270RA	ČOV RZ Borovica Agrohont					Ihrácsky P.			2P	471601398000210				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5400RA	Bez ČOV Kremnica-Továrens					Kremnický potok			2P	471601356001540				
		0.027	0.028	0.027	0.027	0.028	0.027	0.027	0.027	0.027	0.027	0.023	0.025	0.027
5230RA	ČOV Mincovňa					Kremnický potok			2P	471601356001480				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5240R1	ÚV Kremnica - Smrečník					Smrečník		4L	47160135600146000295000 76					
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.002	0.002	0.000	0.000	0.001
5240RA	Bez ČOV ÚV Kremnica-pod č					Smrečník		4L	47160135600146000295000 45					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5237RA	ČOV Krahule					BP Skalky (Krahulský p.)		4P	47160135600145000310001 30					
		0.002	0.003	0.002	0.000	0.001	0.001	0.000	0.000	0.001	0.002	0.002	0.002	0.001
5260R3	Kremnica - Skalka					Skalka		3L	47160135600145000115					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5590R4	KBS Kremnica					Kremnický potok		2P	471601356001350					
		0.360	0.609	0.442	0.370	0.091	0.217	0.571	0.094	0.134	0.238	0.514	0.386	0.334
5435RA	ČOV Hotel Golfer					Kremnický potok		2P	471601356001340					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5595RB	Bez ČOV Odkalisko Horná V					Lúcanský P.-1		3P	47160135600112000050					
		0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
5445RA	ČOV Horná Ves					Kremnický potok		2P	471601356001060					
		0.015	0.007	0.006	0.008	0.010	0.005	0.005	0.006	0.005	0.010	0.009	0.027	0.009
5515R5	SZZ Bartošova Lehôtka - z					Kremnický potok		2P	471601356000916					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5520RA	ČOV Bartošova Lehôtka sep					Kremnický potok		2P	471601356000915					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5530RA	ČOV Bartošova lehôtka Gro					Kremnický potok		2P	471601356000760					
		0.001	0.001	0.002	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001
5450RB	Bez ČOV KBS Stará Kremnič					Úkladný jarok		3P	47160135600048000090					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5450RA	ČOV Potôčik Kremnická ban					Úkladný jarok		3P	47160135600048000030					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5570RA	ČOV Obec Stará Kremnička					Kremnický potok		2P	471601356000296					
		0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5570RB	ČOV Obec Stará Kremnička					Kremnický potok			2P	471601356000155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5580RP	**PREVOD TURIEC-HRON**					**Dedicná Štôlna**			**2L**	**471601328001640**				
		-0.174	**-0.276**	**-0.405**	**-0.323**	**-0.335**	**-0.183**	**-0.118**	**-0.117**	**-0.113**	**-0.125**	**-0.349**	**-0.318**	**-0.236**
5590R3	KBS Kremnica					Dedicná Štôlna			2L	471601328001150				
		0.142	0.243	0.363	0.284	0.302	0.164	0.094	0.101	0.039	0.096	0.324	0.288	0.203
5590RA	Bez ČOV Elektráreň Kremni					Hron			1L	4716013280				
		0.576	0.929	0.880	0.730	0.468	0.455	0.741	0.270	0.248	0.409	0.914	0.749	0.612
5597RA	ČOV Janova Lehota - 40 b.					Lehotský P.-3			3L	47160131600078000185				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5599RA	Bez ČOV ÚV Slaská					Slaský P.			4P	47160131600040000027000390				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5600RV	ODB.PZV ZIAR N/HRON.					Hron			1L	4716013155				
		0.013	0.013	0.013	0.013	0.013	0.014	0.012	0.014	0.013	0.013	0.015	0.013	0.013
5600RX	ODB.PZV ZIAR N/HRON.					Hron			1L	4716013155				
		0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.000
5600RY	ODB.PZV ZIAR N/HRON.					Hron			1L	4716013155				
		0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.003	0.003	0.003	0.003	0.003	0.003
5600R0	***ZIAR NAD HRONOM***			***3310.62 km2***		***Hron***			***1L***	***4716013150***				
Súčet odberov z PV	***PO***	***0.776***	***1.137***	***1.078***	***0.952***	***0.686***	***0.672***	***0.948***	***0.472***	***0.461***	***0.623***	***1.152***	***1.008***	***0.829***
Súčet odberov z PZV	***PZO***	***0.644***	***0.699***	***0.648***	***0.654***	***0.639***	***0.664***	***0.626***	***0.630***	***0.640***	***0.612***	***0.629***	***0.636***	***0.644***
Súčet vypust. do tokov	***V***	***2.167***	***2.577***	***2.434***	***2.094***	***2.215***	***1.851***	***1.871***	***1.294***	***1.546***	***1.849***	***2.646***	***2.526***	***2.084***
Zmena prietoku	***X=V-PZO-PO***	***0.747***	***0.741***	***0.708***	***0.488***	***0.890***	***0.515***	***0.297***	***0.192***	***0.445***	***0.614***	***0.865***	***0.882***	***0.611***
Minimálny bil. prietok	***MQ***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***	***7.025***
Min. potrebný prietok	***MPP***	***6.278***	***6.284***	***6.317***	***6.537***	***6.135***	***6.510***	***6.728***	***6.833***	***6.580***	***6.411***	***6.160***	***6.143***	***6.414***
Ovplyvnený prietok	***E***	***53.570***	***59.620***	***61.790***	***39.620***	***68.690***	***41.680***	***19.740***	***26.110***	***14.930***	***21.580***	***65.310***	***78.420***	***45.870***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.171***	***-0.129***	***-0.107***	***-0.039***	***0.128***	***0.033***	***0.067***	***0.130***	***0.090***	***-0.209***	***0.178***	***-0.024***
Vplyv prevodov	***P***	***0.174***	***0.276***	***0.405***	***0.323***	***0.335***	***0.183***	***0.118***	***0.117***	***0.113***	***0.125***	***0.349***	***0.318***	***0.236***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***52.823***	***58.879***	***61.082***	***39.132***	***67.800***	***41.165***	***19.443***	***25.918***	***14.485***	***20.966***	***64.445***	***77.538***	***45.259***
Očistený priet.	***C=E-X-N-P***	***52.924***	***58.774***	***60.806***	***38.916***	***67.504***	***40.854***	***19.292***	***25.734***	***14.242***	***20.751***	***64.305***	***77.042***	***45.047***
Priem. mes. dlhod. priet.	***D***	***26.509***	***35.105***	***64.471***	***83.129***	***57.872***	***43.223***	***29.156***	***22.838***	***22.202***	***30.723***	***34.880***	***34.905***	***40.400***
Koef. vodnosti	***KV=C/D***	***1.996***	***1.674***	***0.943***	***0.468***	***1.166***	***0.945***	***0.662***	***1.127***	***0.641***	***0.675***	***1.844***	***2.207***	***1.115***
Bilančný stav	***BSC=C/MPP***	***8.430 A***	***9.353 A***	***9.626 A***	***5.953 A***	***11.003 A***	***6.276 A***	***2.867 A***	***3.766 A***	***2.164 A***	***3.237 A***	***10.439 A***	***12.541 A***	***7.023 A***
Bilanč. stav	***BSENP=ENP/MPP***	***8.414 A***	***9.370 A***	***9.669 A***	***5.986 A***	***11.051 A***	***6.323 A***	***2.890 A***	***3.793 A***	***2.201 A***	***3.270 A***	***10.462 A***	***12.622 A***	***7.056 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***46.646***	***52.490***	***54.489***	***32.379***	***61.369***	***34.344***	***12.564***	***18.901***	***7.662***	***14.340***	***58.145***	***70.899***	***38.633***
Kapac. zdr.	***KZENP=ENP-MPP***	***46.545***	***52.595***	***54.765***	***32.595***	***61.665***	***34.655***	***12.715***	***19.085***	***7.905***	***14.555***	***58.285***	***71.395***	***38.845***
5700R3	ZSNP Žiar/Hronom					Hron			1L	4716013074				
		0.040	0.036	0.040	0.032	0.047	0.032	0.033	0.039	0.030	0.045	0.035	0.039	0.037
5700RA	ČOV ZNSP výusť A					Hron			1L	4716012890				
		0.041	0.028	0.025	0.018	0.032	0.016	0.010	0.024	0.016	0.023	0.031	0.058	0.027
5800RA	ČOV Žiar nad Hronom					Hron			1L	4716012560				
		0.085	0.089	0.081	0.063	0.076	0.064	0.051	0.063	0.052	0.060	0.049	0.111	0.070
5700RB	ČOV ZNSP výusť B					Hron			1L	4716012530				
		0.169	0.132	0.101	0.083	0.133	0.068	0.041	0.057	0.036	0.057	0.108	0.254	0.103
5970RA	ČOV + pov.odt. LBK PERLIT					Hron			1L	4716012290				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5990R1	ÚV Sklené Teplice					Vydričný potok			3P	47160119800090000165				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6000RB	Výusť č.11-Levia hlava be					Teplá -2			2L	471601198000701				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6000RA	Výusť č.9-Goetheho dom be					Teplá -2			2L	471601198000684				
		0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
5955RA	ČOV L.D. Relax					Teplá -2			2L	471601198000650				
		0.004	0.003	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.003	0.003	0.004
5993RA	ČOV Lehôtka pod Brehmi					Teplá -2			2L	471601198000030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5995R1	ÚV Prochot					Prochotský potok		2P		471601188001240				
		0.002	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5999RA	ČOV Dolná Ždaňa 18 b.j. B					Prochotský potok		2P		471601188000090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5999RB	ČOV Dolná Ždaňa 24 b.j. B					Prochotský potok		2P		471601188000090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5999RC	ČOV Dolná Ždaňa 24 b.j. B					Prochotský potok		2P		471601188000083				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6003RA	ČOV soc. adm. objekt D.Ž.					Rakovec -8		5I		471601186000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5980RA	ČOV Hliník nad Hronom					Hron		1L		4716011755				
		0.010	0.011	0.009	0.008	0.009	0.008	0.007	0.007	0.007	0.008	0.011	0.011	0.009
6010RA	ČOV Bzenica Bukovina					Hron		1L		4716011540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6015R1	ÚV Rozgrund					VN Rozgrund (Vyhniansky p		2L		47160115200139001280				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6015RA	Bez ČOV ÚV Rozgrund1					Vyhniansky potok		2L		471601152001280				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6020RA	ČOV Vyhne-horná					Vyhniansky potok		2L		471601152000680				
		0.003	0.003	0.002	0.002	0.003	0.003	0.002	0.002	0.002	0.002	0.003	0.003	0.003
6045RA	ČOV rekreacentrum slov.h.					Vyhniansky potok		2L		471601152000520				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6047RA	ČOV Klokoč BDČP 9,0					Klokočský potok -2		3L		47160115200049500217				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6040RB	ČOV Pivovar Steiger					Vyhniansky potok		2L		471601152000405				
		0.004	0.003	0.003	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.006	0.006	0.004
6040R3	PIVO-STEIGER VYHNE					Vyhniansky potok		2L		471601152000365				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6120R3	Kameňolom Sokolec					Hron			1L	4716011195				
		0.000	0.000	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.000	0.002
5090RA	ČOV Ostrá Lúka					BP Hrona			2P	471601095000200				
		0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001
6150RA	ČOV Revíštske Podzámčie					BP Hrona			2P	471601095000094				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6150RB	Bez ČOV ÚV Revištské Podz					BP Hrona			2P	471601095000094				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.000	0.000	0.000
6170R3	Odber Tep.Elektráreň					Hron			1L	4716010886				
		0.006	0.007	0.006	0.006	0.008	0.007	0.008	0.009	0.008	0.007	0.007	0.006	0.007
6170RA	Bez ČOV Tep. Elek.					Hron			1L	4716010880				
		0.002	0.003	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.002	0.002	0.002
6280RA	ČOV Auqavita - Žarnovica					Hron			1L	4716010835				
		0.024	0.019	0.010	0.011	0.017	0.012	0.007	0.009	0.007	0.010	0.022	0.018	0.014
6293RA	ČOV Župkov					Kľak			2P	471601082000790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6295R5	LESY SR, LS ZUPKOV					Kľak			2P	471601082000650				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
6175RA	ČOV MŠ Horné Hámre					Kľak			2P	471601082000500				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6175RB	ČOV + povrch. odt. Horné					Kľak			2P	471601082000474				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6180RA	ČOV TUBEX					Kľak			2P	471601082000250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6185RA	ČOV Illichmann Castalloy					Kľak			2P	471601082000240				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6187RA	ČOV Žarnovická Huta – 10					Kľak			2P	471601082000030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6190RA	ČOV SC Zamkon					Hron			1L	4716010805				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6360RA	Bez ČOV Izomat					Hron			1L	4716010800				
		0.002	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.002	0.002	0.002	0.001
6195RA	ČOV Hodruša BC15					Hodrušský potok			2L	471601068000870				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6196RA	ČOV AAA Weissov dom					Hodrušský potok			2L	471601068000800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6250RA	ČOV bývalý Sandrik					Hodrušský potok			2L	471601068000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6200RA	Odkalisko Hodruša					Hodrušský potok			2L	471601068000270				
		0.008	0.007	0.006	0.004	0.005	0.004	0.002	0.004	0.005	0.005	0.007	0.005	0.005
6260RA	ČOV Hodruša-Hámre					Hodrušský potok			2L	471601068000260				
		0.001	0.001	0.000	0.000	0.001	0.005	0.001	0.001	0.001	0.001	0.003	0.005	0.002
6300RA	Bez ČOV Žarnovica pri Mos					Hron			1L	4716010610				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002
6305RA	ČOV CMK s.r.o. ŽARNOVICA					Hron			1L	4716010490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6345RA	ČOV NDS, a.s. R1 Nová Baň					Hron			1L	4716009440				
		0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001
6355RA	MBČOV Cortizo					Hron			1L	4716009440				
		0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.001	0.002
6360R3	Izomat a.s.					Hron			1L	4716009430				
		0.003	0.003	0.003	0.004	0.004	0.004	0.002	0.003	0.004	0.003	0.003	0.003	0.003
6413RA	ČOV DSS Hrabiny					Novobanský potok			2P	471600939000790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6412RA	ČOV Rek. Stred. Telecom H					Novobanský potok			2P	471600939000710				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6402RA	Mesto Nová Baňa Tajch					Kýzový P.		3P	47160093900053000050					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
6350R5	Mesto Nová Baňa					Novobanský potok		2P	471600939000305					
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000
6416RA	ČOV Školiace stredisko Or					BP Novobanského p. (Nová		3L	47160093900027000100					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6417RA	Bez ČOV škol.str.Hrabiny					BP Novobanského p. (Nová		3L	47160093900027000020					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6419RA	Bez ČOV Alt Zechen schach					Novobanský potok		2P	471600939000248					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6418RA	Bez ČOV Tobias schacht					Novobanský potok		2P	471600939000220					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6410R1	Stará Huta					Starohutský potok -1		3P	47160093900016000650					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6420R3	Knauf MV1 a MV2					Novobanský potok		2P	471600939000080					
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.004	0.003	0.000	0.000	0.001
6360RB	Bez ČOV Izomat					Novobanský potok		2P	471600939000050					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6380RA	ČOV Brehy byt. dom					Hron		1L	4716009335					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6400RA	ČOV Nová Baňa					Hron		1L	4716009320					
		0.061	0.047	0.031	0.027	0.034	0.026	0.018	0.026	0.023	0.029	0.048	0.079	0.037
6426RA	ČOV Tekovská Breznica					Hron		1L	4716008899					
		0.002	0.002	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.003	0.001
6425RV	ODB.PZV TEK.BREZNICA					Hron		1L	4716008895					
		0.041	0.045	0.044	0.044	0.045	0.045	0.044	0.045	0.045	0.044	0.045	0.044	0.044
6425RX	ODB.PZV TEK.BREZNICA					Hron		1L	4716008895					
		0.025	0.027	0.027	0.023	0.026	0.028	0.027	0.026	0.025	0.024	0.025	0.022	0.025

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6425RY	ODB.PZV TEK.BREZNICA					Hron			1L	4716008895				
		0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.002
6425R0	***TEKOVSKA BREZNICA***			***3900.62 km2***		***Hron***			***1L***	***4716008890***				
Súčet odberov z PV	***PO***	***0.828***	***1.185***	***1.131***	***0.998***	***0.748***	***0.720***	***0.996***	***0.527***	***0.510***	***0.684***	***1.200***	***1.057***	***0.880***
Súčet odberov z PZV	***PZO***	***0.711***	***0.773***	***0.721***	***0.723***	***0.712***	***0.739***	***0.699***	***0.703***	***0.711***	***0.681***	***0.701***	***0.703***	***0.715***
Súčet vypust. do tokov	***V***	***2.591***	***2.933***	***2.717***	***2.327***	***2.544***	***2.074***	***2.027***	***1.505***	***1.712***	***2.063***	***2.950***	***3.095***	***2.373***
Zmena prietoku	***X=V-PZO-PO***	***1.052***	***0.975***	***0.865***	***0.606***	***1.084***	***0.615***	***0.332***	***0.275***	***0.491***	***0.698***	***1.049***	***1.335***	***0.778***
Minimálny bil. prietok	***MQ***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***	***7.750***
Min. potrebný prietok	***MPP***	***6.698***	***6.775***	***6.885***	***7.144***	***6.666***	***7.135***	***7.418***	***7.475***	***7.259***	***7.052***	***6.701***	***6.415***	***6.972***
Ovplyvnený prietok	***E***	***66.042***	***70.068***	***67.158***	***42.455***	***75.039***	***43.750***	***21.484***	***27.881***	***16.141***	***23.653***	***73.693***	***98.263***	***52.077***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.171***	***-0.129***	***-0.107***	***-0.039***	***0.128***	***0.033***	***0.067***	***0.130***	***0.090***	***-0.209***	***0.178***	***-0.024***
Vplyv prevodov	***P***	***0.174***	***0.276***	***0.405***	***0.323***	***0.335***	***0.183***	***0.118***	***0.117***	***0.113***	***0.125***	***0.349***	***0.318***	***0.236***
Priet. ovpl. N+P	***ENP=E-X***	***64.990***	***69.093***	***66.293***	***41.849***	***73.955***	***43.135***	***21.152***	***27.606***	***15.650***	***22.955***	***72.644***	***96.928***	***51.299***
Očistený priet.	***C=E-X-N-P***	***65.091***	***68.988***	***66.017***	***41.633***	***73.659***	***42.824***	***21.001***	***27.422***	***15.407***	***22.740***	***72.504***	***96.432***	***51.087***
Priem. mes. dlhod. priet.	***D***	***32.068***	***44.223***	***76.967***	***94.649***	***64.599***	***48.065***	***32.266***	***25.120***	***24.523***	***34.670***	***40.113***	***42.169***	***46.580***
Koef. vodnosti	***KV=C/D***	***2.030***	***1.560***	***0.858***	***0.440***	***1.140***	***0.891***	***0.651***	***1.092***	***0.628***	***0.656***	***1.807***	***2.287***	***1.097***
Bilančný stav	***BSC=C/MPP***	***9.718 A***	***10.183 A***	***9.589 A***	***5.828 A***	***11.050 A***	***6.002 A***	***2.831 A***	***3.668 A***	***2.122 A***	***3.225 A***	***10.820 A***	***15.032 A***	***7.327 A***
Bilanč. stav	***BSENP=ENP/MPP***	***9.703 A***	***10.198 A***	***9.629 A***	***5.858 A***	***11.094 A***	***6.046 A***	***2.851 A***	***3.693 A***	***2.156 A***	***3.255 A***	***10.841 A***	***15.110 A***	***7.358 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***58.393***	***62.213***	***59.132***	***34.489***	***66.993***	***35.689***	***13.583***	***19.947***	***8.148***	***15.688***	***65.803***	***90.017***	***44.115***
Kapac. zdr.	***KZENP=ENP-MPP***	***58.292***	***62.318***	***59.408***	***34.705***	***67.289***	***36.000***	***13.734***	***20.131***	***8.391***	***15.903***	***65.943***	***90.513***	***44.327***
6429RA	ČOV Tekovské Nemce - Nájo					Tekovský potok -1			2P	471600822000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6424RA	ČOV ČS PHM OMV Slovensko					Kalinový P.			3L	47160082200027000080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6427RA	ČOV ČS PHM Granvia Tekovs					Kalinový P.			3L	47160082200027000065				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6428RA	ČOV Obec Hronský Beňadik					Tekovský potok -1			2P	471600822000080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6430RA	ČOV Slovnaft H. Beňadik					Tekovský potok -1			2P	471600822000025				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
6430R3	Slovnaft Hronský Beňadik					Hron			1L	4716008213				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6525RA	ČOV Kozárovce					Svätý potok			2P	471600785000020				
		0.005	0.004	0.003	0.003	0.005	0.006	0.005	0.006	0.002	0.003	0.008	0.010	0.005
6771R3	SE Mochovce					VN Velké Kozmálovce (Hron			1L	4716007355				
		0.715	0.788	0.876	0.621	0.943	0.955	1.066	1.136	0.941	1.154	0.938	0.890	0.920
6775RP	**PREVOD HRON-PEREC**					**VN Velké Kozmálovce (Hron**			**1L**	**4716007350**				
		2.362	**2.390**	**2.660**	**2.970**	**2.913**	**2.901**	**2.876**	**2.920**	**2.920**	**3.204**	**2.774**	**1.410**	**2.692**
6944RZ	**VN KOZMALOVCE**					**Hron**			**1L**	**4716007350**				
		0.000	**-0.003**	**0.121**	**0.000**	**0.000**	**-0.016**	**-0.003**	**0.015**	**-0.005**	**0.000**	**-0.119**	**0.015**	**0.001**
6950RV	ODB.PZV KOZMALOVCE					Hron			1L	4716007345				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6950RX	ODB.PZV KOZMALOVCE					Hron			1L	4716007345				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6950RY	ODB.PZV KOZMALOVCE					Hron			1L	4716007345				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6950R0	***KOZMALOVCE POD VN***			***4015.67 km2***		***Hron***			***1L***	***4716007340***				
Súčet odberov z PV	***PO***	***1.543***	***1.973***	***2.007***	***1.619***	***1.691***	***1.675***	***2.062***	***1.663***	***1.451***	***1.838***	***2.138***	***1.947***	***1.800***
Súčet odberov z PZV	***PZO***	***0.712***	***0.774***	***0.722***	***0.724***	***0.713***	***0.740***	***0.700***	***0.704***	***0.712***	***0.682***	***0.702***	***0.704***	***0.716***
Súčet vypust. do tokov	***V***	***2.597***	***2.937***	***2.720***	***2.330***	***2.549***	***2.080***	***2.032***	***1.511***	***1.714***	***2.066***	***2.958***	***3.106***	***2.378***
Zmena prietoku	***X=V-PZO-PO***	***0.342***	***0.190***	***-0.009***	***-0.013***	***0.145***	***-0.335***	***-0.730***	***-0.856***	***-0.449***	***-0.454***	***0.118***	***0.455***	***-0.138***
Minimálny bil. prietok	***MQ***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***	***7.905***
Min. potrebný prietok	***MPP***	***7.563***	***7.715***	***7.914***	***7.918***	***7.760***	***8.240***	***8.635***	***8.761***	***8.354***	***8.359***	***7.787***	***7.450***	***8.043***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***63.695***	***67.457***	***64.093***	***39.174***	***71.609***	***40.201***	***17.871***	***24.219***	***12.505***	***19.619***	***70.396***	***96.562***	***48.890***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.168***	***-0.250***	***-0.107***	***-0.039***	***0.144***	***0.036***	***0.052***	***0.135***	***0.090***	***-0.090***	***0.163***	***-0.025***
Vplyv prevodov	***P***	***-2.188***	***-2.114***	***-2.255***	***-2.647***	***-2.578***	***-2.718***	***-2.758***	***-2.803***	***-2.807***	***-3.079***	***-2.425***	***-1.092***	***-2.456***
Priet. ovpl. N+P	***ENP=E-X***	***63.353***	***67.267***	***64.102***	***39.187***	***71.464***	***40.536***	***18.601***	***25.075***	***12.954***	***20.073***	***70.278***	***96.107***	***49.028***
Očistený priet.	***C=E-X-N-P***	***65.816***	***69.549***	***66.607***	***41.941***	***74.081***	***43.110***	***21.323***	***27.826***	***15.626***	***23.062***	***72.793***	***97.036***	***51.509***
Priem. mes. dlhod. priet.	***D***	***32.467***	***44.774***	***77.925***	***95.827***	***65.404***	***48.663***	***32.667***	***25.433***	***24.828***	***35.102***	***40.613***	***42.694***	***47.160***
Koef. vodnosti	***KV=C/D***	***2.027***	***1.553***	***0.855***	***0.438***	***1.133***	***0.886***	***0.653***	***1.094***	***0.629***	***0.657***	***1.792***	***2.273***	***1.092***
Bilančný stav	***BSC=C/MPP***	***8.702 A***	***9.015 A***	***8.416 A***	***5.297 A***	***9.547 A***	***5.232 A***	***2.469 A***	***3.176 A***	***1.870 A***	***2.759 A***	***9.348 A***	***13.025 A***	***6.404 A***
Bilanč. stav	***BSENP=ENP/MPP***	***8.377 A***	***8.719 A***	***8.100 A***	***4.949 A***	***9.209 A***	***4.919 A***	***2.154 A***	***2.862 A***	***1.551 A***	***2.401 A***	***9.025 A***	***12.900 A***	***6.096 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***58.253***	***61.834***	***58.693***	***34.023***	***66.321***	***34.870***	***12.688***	***19.065***	***7.272***	***14.703***	***65.006***	***89.586***	***43.466***
Kapac. zdr.	***KZENP=ENP-MPP***	***55.790***	***59.552***	***56.188***	***31.269***	***63.704***	***32.296***	***9.966***	***16.314***	***4.600***	***11.714***	***62.491***	***88.657***	***40.985***
6955RA	ČOV Tlmače					Hron			1L	4716007330				
		0.008	0.008	0.025	0.010	0.010	0.009	0.007	0.008	0.007	0.009	0.010	0.014	0.011
6771RA	ČOV AE Mochovce					Hron			1L	4716007325				
		0.197	0.225	0.222	0.136	0.191	0.210	0.222	0.233	0.208	0.272	0.204	0.184	0.209
7040RA	ČOV Nový Tekov					Hron			1L	4716006859				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7162RA	ČOV Kalná nad Hronom					Hron			1L	4716006230				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.003	0.004	0.002
7300RA	bez ČOV Donau farm Kalná					Ďurský potok			2P	471600620000130				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7735RA	ČOV Obec Dolná Seč					Hron			1L	4716005780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7405RA	ČOV Podlužany					Podlužianka			2L	471600536001225				
		0.004	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.003	0.004	0.007	0.003
7430RA	ČOV ZE transformovňa					Podlužianka			2L	471600536000874				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7450RA	ČOV ČS PL SHELL Levice					Podlužianka			2L	471600536000780				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7540RA	ČOV Levice					Podlužianka			2L	471600536000228				
		0.436	0.404	0.329	0.312	0.323	0.317	0.272	0.305	0.272	0.305	0.478	0.604	0.363
7692RA	ČOV Pukanec					Pukanský P.			3P	47160041500368000220				
		0.008	0.005	0.003	0.003	0.004	0.004	0.002	0.002	0.002	0.003	0.005	0.007	0.004
7720RA	ČOV Bátovce					Sikenica			2L	471600415002950				
		0.002	0.001	0.002	0.002	0.002	0.004	0.001	0.002	0.002	0.002	0.001	0.009	0.003
7696RA	ČOV Žemberovce					Sikenica			2L	471600415002555				
		0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
7698RA	ČOV Horša					Sikenica			2L	471600415001990				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7763RA	ČOV Enpay Transformer Com					BP Sikenice (Suchý p)			3P	47160041500168500135				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7765RA	ČOV DSS Krškany					Sikenica			2L	471600415001660				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7770RA	Bez ČOV Eva					Sikenica			2L	471600415001270				
		0.000	0.000	0.000	0.000	0.000	0.003	0.011	0.011	0.001	0.000	0.000	0.000	0.002
8110R5	ČS Mikula					Hron			1L	4716003925				
		0.000	0.000	0.000	0.000	0.000	0.008	0.036	0.000	0.004	0.000	0.000	0.000	0.004
8250R5	ČS Želiezovce					Hron			1L	4716003540				
		0.000	0.000	0.000	0.007	0.007	0.038	0.050	0.003	0.003	0.000	0.000	0.000	0.009
8270RB	ČOV ÚVTOS Želiezovce					Hron			1L	4716003424				
		0.003	0.003	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.003	0.002
8260RA	ČOV Želiezovce					Vrbovec -1			2P	471600342000055				
		0.008	0.007	0.007	0.008	0.010	0.008	0.008	0.009	0.008	0.009	0.010	0.014	0.009
8350R5	ZP Čajákovo					Hron			1L	4716002880				
		0.000	0.000	0.000	0.002	0.007	0.010	0.021	0.000	0.000	0.000	0.000	0.000	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
8264RA	ČOV Obec Tekovské Lužany					Lužianka			2P	471600275001605				
		0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.005	0.005	0.003
8265RA	ORL+povrch. odt. PD POKRO					Lužianka			2P	471600275001600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8535RA	ČOV Aglomerácia Hronovce					Hron			1L	4716002068				
		0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.004	0.006	0.009	0.004
8575RA	ČOV ČS PHM Farná					Kvetnianka			2P	471600170001385				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8600RP	**PREVOD HRON-PEREC**					**Perec**			**2L**	**471600110005250**				
		-2.362	**-2.390**	**-2.660**	**-2.970**	**-2.913**	**-2.901**	**-2.876**	**-2.920**	**-2.920**	**-3.204**	**-2.774**	**-1.410**	**-2.692**
8700R3	Leven a.s.					Perec			2L	471600110004236				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000
8785R5	Závlaha Šalov					Perec			2L	471600110001650				
		0.000	0.000	0.000	0.000	0.000	0.005	0.012	0.000	0.000	0.000	0.000	0.000	0.001
8880RV	ODB.PZV KAMENIN					Hron			1L	4716001075				
		0.024	0.024	0.025	0.024	0.027	0.032	0.040	0.038	0.026	0.026	0.023	0.024	0.028
8880RX	ODB.PZV KAMENIN					Hron			1L	4716001075				
		0.005	0.009	0.008	0.008	0.005	0.009	0.008	0.008	0.010	0.011	0.008	0.006	0.008
8880RY	ODB.PZV KAMENIN					Hron			1L	4716001075				
		0.006	0.006	0.007	0.007	0.008	0.010	0.009	0.008	0.009	0.007	0.006	0.006	0.007
8880R0	***KAMENIN***			***5149.80 km2***		***Hron***			***1L***	***4716001070***				
Súčet odberov z PV	***PO***	***1.543***	***1.973***	***2.007***	***1.628***	***1.705***	***1.737***	***2.182***	***1.667***	***1.459***	***1.838***	***2.138***	***1.947***	***1.817***
Súčet odberov z PZV	***PZO***	***0.747***	***0.813***	***0.762***	***0.763***	***0.753***	***0.791***	***0.757***	***0.758***	***0.757***	***0.726***	***0.739***	***0.740***	***0.759***
Súčet vypust. do tokov	***V***	***3.274***	***3.604***	***3.321***	***2.813***	***3.103***	***2.648***	***2.568***	***2.097***	***2.228***	***2.682***	***3.688***	***3.968***	***2.995***
Zmena prietoku	***X=V-PZO-PO***	***0.984***	***0.818***	***0.552***	***0.422***	***0.645***	***0.120***	***-0.371***	***-0.328***	***0.012***	***0.118***	***0.811***	***1.281***	***0.419***
Minimálny bil. prietok	***MQ***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***	***8.470***
Min. potrebný prietok	***MPP***	***7.486***	***7.652***	***7.918***	***8.048***	***7.825***	***8.350***	***8.841***	***8.798***	***8.458***	***8.352***	***7.659***	***7.189***	***8.051***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***75.870***	***74.820***	***71.080***	***44.640***	***77.610***	***43.980***	***18.310***	***26.160***	***14.270***	***22.330***	***74.990***	***110.300***	***54.473***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.168***	***-0.250***	***-0.107***	***-0.039***	***0.144***	***0.036***	***0.052***	***0.135***	***0.090***	***-0.090***	***0.163***	***-0.025***
Vplyv prevodov	***P***	***0.174***	***0.276***	***0.405***	***0.323***	***0.335***	***0.183***	***0.118***	***0.117***	***0.113***	***0.125***	***0.349***	***0.318***	***0.236***
Priet. ovpl. N+P	***ENP=E-X***	***74.886***	***74.002***	***70.528***	***44.218***	***76.965***	***43.860***	***18.681***	***26.488***	***14.258***	***22.212***	***74.179***	***109.019***	***54.054***
Očistený priet.	***C=E-X-N-P***	***74.987***	***73.894***	***70.373***	***44.002***	***76.669***	***43.533***	***18.527***	***26.319***	***14.010***	***21.997***	***73.920***	***108.538***	***53.843***
Priem. mes. dlhod. priet.	***D***	***35.302***	***49.274***	***82.674***	***99.854***	***69.162***	***51.780***	***34.318***	***26.035***	***25.301***	***36.017***	***41.611***	***44.796***	***49.626***
Koef. vodnosti	***KV=C/D***	***2.124***	***1.500***	***0.851***	***0.441***	***1.109***	***0.841***	***0.540***	***1.011***	***0.554***	***0.611***	***1.776***	***2.423***	***1.085***
Bilančný stav	***BSC=C/MPP***	***10.017 A***	***9.657 A***	***8.888 A***	***5.467 A***	***9.798 A***	***5.214 A***	***2.096 A***	***2.991 A***	***1.656 A***	***2.634 A***	***9.651 A***	***15.098 A***	***6.688 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.003 A***	***9.671 A***	***8.907 A***	***5.494 A***	***9.836 A***	***5.253 A***	***2.113 A***	***3.011 A***	***1.686 A***	***2.659 A***	***9.685 A***	***15.165 A***	***6.714 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***67.501***	***66.242***	***62.455***	***35.954***	***68.844***	***35.183***	***9.686***	***17.521***	***5.552***	***13.645***	***66.261***	***101.349***	***45.792***
Kapac. zdr.	***KZENP=ENP-MPP***	***67.400***	***66.350***	***62.610***	***36.170***	***69.140***	***35.510***	***9.840***	***17.690***	***5.800***	***13.860***	***66.520***	***101.830***	***46.003***
9050RA	ČOV Dubník nájomné byty					Paríž			2P	471600070003015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9090R5	AT GEMER - ZP z VN Dubník					Paríž			2P	471600070002760				
		0.000	0.000	0.000	0.004	0.010	0.009	0.004	0.000	0.002	0.000	0.000	0.000	0.002
9115R5	Juraj Vágvölgyi					Paríž			2P	471600070002630				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
9250R5	L. Pócs					Paríž			2P	471600070002385				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9260R5	Attila Levicsek					Paríž			2P	471600070000600				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
9735RA	ČOV Kamenica nad Hronom					Hron			1L	4716000130				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
9795RA	Bez ČOV Vadaš Štúrovo					Štúrovský K.			4L	4716000060000200008000075				
		0.002	0.003	0.004	0.007	0.010	0.022	0.029	0.030	0.012	0.004	0.004	0.003	0.011
9800RV	ODB.PZV HRON USTIE					Hron			1L	4716000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
9800RX	ODB.PZV HRON USTIE					Hron			1L	4716000005				
		0.003	0.004	0.005	0.009	0.014	0.030	0.044	0.045	0.016	0.006	0.005	0.004	0.015
9800RY	ODB.PZV HRON USTIE					Hron			1L	4716000005				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
9800R0	***HRON USTIE***			***5464.56 km2***		***Hron***			***1L***	***4716000003***				
Súčet odberov z PV	***PO***	***1.543***	***1.973***	***2.007***	***1.632***	***1.715***	***1.748***	***2.188***	***1.669***	***1.461***	***1.838***	***2.138***	***1.947***	***1.819***
Súčet odberov z PZV	***PZO***	***0.752***	***0.819***	***0.769***	***0.774***	***0.769***	***0.823***	***0.803***	***0.805***	***0.775***	***0.734***	***0.746***	***0.746***	***0.776***
Súčet vypust. do tokov	***V***	***3.277***	***3.607***	***3.325***	***2.820***	***3.113***	***2.670***	***2.597***	***2.127***	***2.240***	***2.686***	***3.692***	***3.972***	***3.006***
Zmena prietoku	***X=V-PZO-PO***	***0.982***	***0.815***	***0.549***	***0.414***	***0.629***	***0.099***	***-0.394***	***-0.347***	***0.004***	***0.114***	***0.808***	***1.279***	***0.411***
Minimálny bil. prietok	***MQ***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***	***8.565***
Min. potrebný prietok	***MPP***	***7.583***	***7.750***	***8.016***	***8.151***	***7.936***	***8.466***	***8.959***	***8.912***	***8.561***	***8.451***	***7.757***	***7.286***	***8.154***
Ovplyvnený prietok	***E***	***76.564***	***75.504***	***71.730***	***45.048***	***78.320***	***44.382***	***18.478***	***26.399***	***14.401***	***22.534***	***75.676***	***111.309***	***54.972***
Vplyv nádrží	***N=WZ-WK***	***-0.275***	***-0.168***	***-0.250***	***-0.107***	***-0.039***	***0.144***	***0.036***	***0.052***	***0.135***	***0.090***	***-0.090***	***0.163***	***-0.025***
Vplyv prevodov	***P***	***0.174***	***0.276***	***0.405***	***0.323***	***0.335***	***0.183***	***0.118***	***0.117***	***0.113***	***0.125***	***0.349***	***0.318***	***0.236***
Priet. ovpl. N+P	***ENP=E-X***	***75.582***	***74.689***	***71.181***	***44.634***	***77.691***	***44.283***	***18.872***	***26.746***	***14.397***	***22.420***	***74.868***	***110.030***	***54.561***
Očistený priet.	***C=E-X-N-P***	***75.683***	***74.581***	***71.026***	***44.418***	***77.395***	***43.956***	***18.718***	***26.577***	***14.149***	***22.205***	***74.609***	***109.549***	***54.350***
Priem. mes. dlhod. priet.	***D***	***35.701***	***49.909***	***83.520***	***100.482***	***69.671***	***52.236***	***34.603***	***26.347***	***25.498***	***36.401***	***42.036***	***45.184***	***50.080***
Koef. vodnosti	***KV=C/D***	***2.120***	***1.494***	***0.850***	***0.442***	***1.111***	***0.841***	***0.541***	***1.009***	***0.555***	***0.610***	***1.775***	***2.425***	***1.085***
Bilančný stav	***BSC=C/MPP***	***9.981 A***	***9.623 A***	***8.861 A***	***5.449 A***	***9.752 A***	***5.192 A***	***2.089 A***	***2.982 A***	***1.653 A***	***2.627 A***	***9.618 A***	***15.036 A***	***6.665 A***
Bilanč. stav	***BSENP=ENP/MPP***	***9.967 A***	***9.637 A***	***8.880 A***	***5.476 A***	***9.790 A***	***5.231 A***	***2.106 A***	***3.001 A***	***1.682 A***	***2.653 A***	***9.652 A***	***15.102 A***	***6.691 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***68.100***	***66.831***	***63.010***	***36.267***	***69.459***	***35.490***	***9.759***	***17.665***	***5.588***	***13.754***	***66.852***	***102.263***	***46.196***
Kapac. zdr.	***KZENP=ENP-MPP***	***67.999***	***66.939***	***63.165***	***36.483***	***69.755***	***35.817***	***9.913***	***17.834***	***5.836***	***13.969***	***67.111***	***102.744***	***46.407***

8.7 POVODIE IPĽA

Vodohospodárska bilancia povrchovej vody v povodí Ipľa za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1030I1	ÚV Málinec					VN Málinec (Ipeľ)			1L	4708319852				
		0.083	0.095	0.086	0.080	0.083	0.088	0.093	0.087	0.086	0.083	0.091	0.092	0.087
1098IA	ČOV Hotel Royal Thorma Re					Chocholná			2P	470831974000870				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1020I9	VN MALINEC					Ipeľ			1L	4708319380				
		0.000	0.000	0.000	0.027	0.039	0.053	0.065	0.051	0.035	0.017	0.000	0.000	0.024
1020IZ	**VN MALINEC**					**Ipeľ**			**1L**	**4708319380**				
		0.655	**0.365**	**0.305**	**-0.011**	**0.033**	**-0.006**	**-0.306**	**-0.335**	**-0.535**	**-0.315**	**0.605**	**0.571**	**0.084**
1045IA	Bez ČOV-ÚV Málinec					Ipeľ			1L	4708319090				
		0.009	0.010	0.009	0.009	0.010	0.010	0.011	0.011	0.011	0.014	0.014	0.018	0.011
1050IA	výust 1 MB-ČOV-Málinec					Ipeľ			1L	4708319065				
		0.010	0.006	0.007	0.007	0.009	0.007	0.004	0.006	0.004	0.006	0.008	0.011	0.007
1090IV	ODB.PZV MALINEC					Ipeľ			1L	4708319030				
		0.001	0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.002	0.002	0.001	0.001	0.001
1090IX	ODB.PZV MALINEC					Ipeľ			1L	4708319030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1090IY	ODB.PZV MALINEC					Ipeľ			1L	4708319030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1090I0	***MALINEC POD VN***			***97.38 km2***		***Ipeľ***			***1L***	***4708319020***				
Súčet odberov z PV	***PO***	***0.083***	***0.095***	***0.086***	***0.080***	***0.083***	***0.088***	***0.093***	***0.087***	***0.086***	***0.083***	***0.091***	***0.092***	***0.087***
Súčet odberov z PZV	***PZO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.002***	***0.002***	***0.001***	***0.001***	***0.002***	***0.002***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov	***V***	***0.019***	***0.016***	***0.016***	***0.016***	***0.019***	***0.017***	***0.015***	***0.017***	***0.015***	***0.020***	***0.022***	***0.029***	***0.018***
Zmena prietoku	***X=V-PZO-PO***	***-0.065***	***-0.080***	***-0.071***	***-0.065***	***-0.066***	***-0.073***	***-0.079***	***-0.071***	***-0.073***	***-0.065***	***-0.070***	***-0.064***	***-0.070***
Minimálny bil. prietok	***MQ***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***	***0.012***
Min. potrebný prietok	***MPP***	***0.077***	***0.092***	***0.083***	***0.077***	***0.078***	***0.085***	***0.091***	***0.083***	***0.085***	***0.077***	***0.082***	***0.076***	***0.082***
Ovplyvnený prietok	***E***	***0.442***	***0.538***	***1.285***	***1.305***	***1.531***	***2.087***	***0.937***	***0.828***	***0.731***	***0.608***	***0.538***	***1.045***	***0.991***
Vplyv nádrží	***N=WZ-WK***	***-0.655***	***-0.365***	***-0.305***	***0.011***	***-0.033***	***0.006***	***0.306***	***0.335***	***0.535***	***0.315***	***-0.605***	***-0.571***	***-0.084***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***0.507***	***0.618***	***1.356***	***1.370***	***1.597***	***2.160***	***1.016***	***0.899***	***0.804***	***0.673***	***0.608***	***1.109***	***1.061***
Očistený priet.	***C=E-X-N-P***	***1.162***	***0.983***	***1.661***	***1.359***	***1.630***	***2.154***	***0.710***	***0.564***	***0.269***	***0.358***	***1.213***	***1.680***	***1.145***
Priem. mes. dlhod. priet.	***D***	***0.695***	***0.917***	***1.578***	***2.261***	***1.524***	***1.204***	***0.716***	***0.558***	***0.414***	***0.780***	***0.838***	***0.908***	***1.032***
Koef. vodnosti	***KV=C/D***	***1.672***	***1.072***	***1.053***	***0.601***	***1.070***	***1.789***	***0.992***	***1.011***	***0.650***	***0.459***	***1.447***	***1.850***	***1.109***
Bilančný stav	***BSC=C/MPP***	***15.091 A***	***10.685 A***	***20.012 A***	***17.649 A***	***20.897 A***	***25.341 A***	***7.802 A***	***6.795 A***	***3.165 A***	***4.649 A***	***14.793 A***	***22.105 A***	***13.963 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.584 A***	***6.717 A***	***16.337 A***	***17.792 A***	***20.474 A***	***25.412 A***	***11.165 A***	***10.831 A***	***9.459 A***	***8.740 A***	***7.415 A***	***14.592 A***	***12.939 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***1.085***	***0.891***	***1.578***	***1.282***	***1.552***	***2.069***	***0.619***	***0.481***	***0.184***	***0.281***	***1.131***	***1.604***	***1.063***
Kapac. zdr.	***KZENP=ENP-MPP***	***0.430***	***0.526***	***1.273***	***1.293***	***1.519***	***2.075***	***0.925***	***0.816***	***0.719***	***0.596***	***0.526***	***1.033***	***0.979***
1096IA	ČOV Obec Rovňany					Mlynský potok			2P	4708318245004000160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1099IA	ČOV Obec Uhorské					Uhorštiansky P.			2L	470831815000340				
		0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
1210IA	ČOV Poltár					Ipeľ			1L	4708318025				
		0.018	0.007	0.010	0.012	0.011	0.010	0.005	0.009	0.009	0.012	0.021	0.024	0.012
1240I3	ÚV Zlatno					Polovno			3L	47083178500114000399				
		0.000	0.000	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
1245IA	Obec Zlatno					Polovno			3L	47083178500114000275				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001
1250IA	ČOV Tilia zariadenie seni					Poltarica			2L	470831785000732				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480IV	ODB.PZV BREZNICKA					Ipeľ			1L	4708317655				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480IX	ODB.PZV BREZNICKA					Ipeľ			1L	4708317655				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1430IA	ČOV Cinobaňa					Banský potok-1			2P	470831765000690				
		0.003	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002
1480I0	***BREZNICKA***			***279.03 km2***		***Ipeľ***			***1L***	***4708317650***				
Súčet odberov z PV	***PO***	***0.083***	***0.095***	***0.087***	***0.080***	***0.084***	***0.089***	***0.093***	***0.087***	***0.086***	***0.083***	***0.092***	***0.093***	***0.088***
Súčet odberov z PZV	***PZO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.002***	***0.002***	***0.001***	***0.001***	***0.002***	***0.002***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov	***V***	***0.039***	***0.025***	***0.027***	***0.030***	***0.031***	***0.028***	***0.020***	***0.027***	***0.024***	***0.033***	***0.045***	***0.054***	***0.031***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	***X=V-PZO-PO***	***-0.045***	***-0.071***	***-0.061***	***-0.051***	***-0.055***	***-0.063***	***-0.074***	***-0.061***	***-0.064***	***-0.052***	***-0.048***	***-0.040***	***-0.058***
Minimálny bil. prietok	***MQ***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***	***0.030***
Min. potrebný prietok	***MPP***	***0.075***	***0.101***	***0.091***	***0.081***	***0.085***	***0.093***	***0.104***	***0.091***	***0.094***	***0.082***	***0.078***	***0.070***	***0.088***
Ovplyvnený prietok	***E***	***3.279***	***1.230***	***2.033***	***1.966***	***3.109***	***3.121***	***1.108***	***1.241***	***0.935***	***1.243***	***2.671***	***4.225***	***2.188***
Vplyv nádrží	***N=WZ-WK***	***-0.655***	***-0.365***	***-0.305***	***0.011***	***-0.033***	***0.006***	***0.306***	***0.335***	***0.535***	***0.315***	***-0.605***	***-0.571***	***-0.084***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.324***	***1.301***	***2.094***	***2.017***	***3.164***	***3.184***	***1.182***	***1.302***	***0.999***	***1.295***	***2.719***	***4.265***	***2.246***
Očistený priet.	***C=E-X-N-P***	***3.979***	***1.666***	***2.399***	***2.006***	***3.197***	***3.178***	***0.876***	***0.967***	***0.464***	***0.980***	***3.324***	***4.836***	***2.330***
Priem. mes. dlhod. priet.	***D***	***1.589***	***2.104***	***3.481***	***3.526***	***2.250***	***1.802***	***1.056***	***0.830***	***0.720***	***1.273***	***1.572***	***1.906***	***1.840***
Koef. vodnosti	***KV=C/D***	***2.504***	***0.792***	***0.689***	***0.569***	***1.421***	***1.764***	***0.830***	***1.165***	***0.644***	***0.770***	***2.115***	***2.537***	***1.266***
Bilančný stav	***BSC=C/MPP***	***53.053 A***	***16.495 A***	***26.363 A***	***24.765 A***	***37.612 A***	***34.172 A***	***8.423 A***	***10.626 A***	***4.936 A***	***11.951 A***	***42.615 A***	***69.086 A***	***26.477 A***
Bilanč. stav	***BSENP=ENP/MPP***	***44.320 A***	***12.881 A***	***23.011 A***	***24.901 A***	***37.224 A***	***34.237 A***	***11.365 A***	***14.308 A***	***10.628 A***	***15.793 A***	***34.859 A***	***60.929 A***	***25.523 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.904***	***1.565***	***2.308***	***1.925***	***3.112***	***3.085***	***0.772***	***0.876***	***0.370***	***0.898***	***3.246***	***4.766***	***2.242***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.249***	***1.200***	***2.003***	***1.936***	***3.079***	***3.091***	***1.078***	***1.211***	***0.905***	***1.213***	***2.641***	***4.195***	***2.158***
1490I8	NOVOVES s.r.o.					Ipeľ			1L	4708317405				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1520I3	Žiaromat a.s.					Ipeľ			1L	4708317250				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1740IA	ČOV Hrnčiarske Zalužany					Suchá -2			2L	470831575002015				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
1785IA	ČOV DD a DSS Sušany					BP Suchej -2 (Sušiansky p			3L	47083157500191000430012 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1784IA	ČOV Ožďany					Suchá -2			2L	470831575001550				
		0.003	0.003	0.003	0.002	0.003	0.002	0.001	0.002	0.001	0.002	0.003	0.004	0.002
1795I8	Veľké Dravce					VN V. Dravce (Štavica)			3P	47083157500118000070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1795IA	ČOV AGRO CS Slovakia Veľk					Šťavica			3P	47083157500118000066				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1863IA	ČOV Belina					Belina			3L	47083157500047000675				
		0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1862IA	ČOV DOMETIC					Belina			3L	47083157500047000294				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1864IA	ČOV Šíd					P.P. Zo Šídu			5P	4708315750004700029000330000 90				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1865IA	ČOV THORMASMALT					Belina			3L	47083157500047000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2020IA	ČOV Fiľakovo					Belina			3L	47083157500047000150				
		0.027	0.025	0.022	0.022	0.026	0.030	0.016	0.024	0.016	0.022	0.058	0.061	0.029
2025IB	EKOLTECH spol. s r. o. Lu					Belina			3L	47083157500047000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2028IV	ODB.PZV SUCHA USTIE					Suchá -2			2L	47083157500000 5				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2028IX	ODB.PZV SUCHA USTIE					Suchá -2			2L	47083157500000 5				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2028IY	ODB.PZV SUCHA USTIE					Suchá -2			2L	47083157500000 5				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2028I0	***SUCHA USTIE***			***331.52 km2***		***Suchá -2***			***2L***	***47083157500000 3***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***
Súčet vypust. do tokov	***V***	***0.032***	***0.029***	***0.026***	***0.025***	***0.030***	***0.034***	***0.018***	***0.027***	***0.018***	***0.025***	***0.062***	***0.067***	***0.032***
Zmena prietoku	***X=V-PZO-PO***	***0.030***	***0.027***	***0.024***	***0.023***	***0.028***	***0.032***	***0.016***	***0.025***	***0.016***	***0.023***	***0.060***	***0.065***	***0.030***
Minimálny bil. prietok	***MQ***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***	***0.020***
Min. potrebný prietok	***MPP***	***-0.010***	***-0.007***	***-0.004***	***-0.003***	***-0.008***	***-0.012***	***0.004***	***-0.005***	***0.004***	***-0.003***	***-0.040***	***-0.045***	***-0.010***
Ovplyvnený prietok	***E***	***4.260***	***0.797***	***0.669***	***0.846***	***1.255***	***1.138***	***0.167***	***0.628***	***0.102***	***0.834***	***4.488***	***5.139***	***1.701***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***4.230***	***0.770***	***0.645***	***0.823***	***1.227***	***1.106***	***0.151***	***0.603***	***0.086***	***0.811***	***4.428***	***5.074***	***1.671***
Očistený priet.	***C=E-X-N-P***	***4.230***	***0.770***	***0.645***	***0.823***	***1.227***	***1.106***	***0.151***	***0.603***	***0.086***	***0.811***	***4.428***	***5.074***	***1.671***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	*D*	*0.784*	*1.168*	*1.819*	*1.601*	*1.061*	*0.895*	*0.476*	*0.357*	*0.312*	*0.574*	*0.767*	*0.869*	*0.888*
Koef. vodnosti	*KV=C/D*	*5.395*	*0.659*	*0.355*	*0.514*	*1.156*	*1.236*	*0.317*	*1.689*	*0.276*	*1.413*	*5.773*	*5.839*	*1.882*
Bilančný stav	*BSC=C/MPP*	*-423.000 A*	*-110.000 A*	*-161.250 A*	*-274.333 A*	*-153.375 A*	*-92.167 A*	*37.750 A*	*-120.600 A*	*21.500 A*	*-270.333 A*	*-110.700 A*	*-112.756 A*	*-167.100 A*
Bilanč. stav	*BSENP=ENP/MPP*	*-423.000 A*	*-110.000 A*	*-161.250 A*	*-274.333 A*	*-153.375 A*	*-92.167 A*	*37.750 A*	*-120.600 A*	*21.500 A*	*-270.333 A*	*-110.700 A*	*-112.756 A*	*-167.100 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*4.240*	*0.777*	*0.649*	*0.826*	*1.235*	*1.118*	*0.147*	*0.608*	*0.082*	*0.814*	*4.468*	*5.119*	*1.681*
Kapac. zdr.	*KZENP=ENP-MPP*	*4.240*	*0.777*	*0.649*	*0.826*	*1.235*	*1.118*	*0.147*	*0.608*	*0.082*	*0.814*	*4.468*	*5.119*	*1.681*
2040IY	ODB.PZV HOLISA					Ipeľ			1L	4708315722				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000
2040I0	***HOLISA***			***685.67 km2***		***Ipeľ***			***1L***	***4708315720***				
Súčet odberov z PV	*PO*	*0.083*	*0.096*	*0.087*	*0.080*	*0.084*	*0.089*	*0.093*	*0.087*	*0.086*	*0.083*	*0.092*	*0.093*	*0.088*
Súčet odberov z PZV	*PZO*	*0.003*	*0.003*	*0.003*	*0.003*	*0.004*	*0.004*	*0.004*	*0.004*	*0.005*	*0.004*	*0.003*	*0.003*	*0.003*
Súčet vypust. do tokov	*V*	*0.074*	*0.056*	*0.055*	*0.057*	*0.063*	*0.063*	*0.039*	*0.055*	*0.043*	*0.060*	*0.109*	*0.123*	*0.065*
Zmena prietoku	*X=V-PZO-PO*	*-0.012*	*-0.043*	*-0.035*	*-0.026*	*-0.025*	*-0.030*	*-0.058*	*-0.036*	*-0.048*	*-0.027*	*0.014*	*0.027*	*-0.026*
Minimálny bil. prietok	*MQ*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*	*0.050*
Min. potrebný prietok	*MPP*	*0.062*	*0.093*	*0.085*	*0.076*	*0.075*	*0.080*	*0.108*	*0.086*	*0.098*	*0.077*	*0.036*	*0.023*	*0.076*
Ovplyvnený prietok	*E*	*8.252*	*2.406*	*2.941*	*2.904*	*4.596*	*4.409*	*1.324*	*1.955*	*1.151*	*2.189*	*7.550*	*9.669*	*4.127*
Vplyv nádrží	*N=WZ-WK*	*-0.655*	*-0.365*	*-0.305*	*0.011*	*-0.033*	*0.006*	*0.306*	*0.335*	*0.535*	*0.315*	*-0.605*	*-0.571*	*-0.084*
Vplyv prevodov	*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*	*8.264*	*2.449*	*2.976*	*2.930*	*4.621*	*4.439*	*1.382*	*1.991*	*1.199*	*2.216*	*7.536*	*9.642*	*4.153*
Očistený priet.	*C=E-X-N-P*	*8.919*	*2.814*	*3.281*	*2.919*	*4.654*	*4.433*	*1.076*	*1.656*	*0.664*	*1.901*	*8.141*	*10.213*	*4.237*
Priem. mes. dlhod. priet.	*D*	*2.564*	*3.821*	*5.949*	*5.236*	*3.470*	*2.927*	*1.556*	*1.169*	*1.021*	*1.877*	*2.509*	*2.844*	*2.905*
Koef. vodnosti	*KV=C/D*	*3.479*	*0.736*	*0.552*	*0.557*	*1.341*	*1.515*	*0.692*	*1.417*	*0.650*	*1.013*	*3.245*	*3.591*	*1.459*
Bilančný stav	*BSC=C/MPP*	*143.855 A*	*30.258 A*	*38.600 A*	*38.408 A*	*62.053 A*	*55.413 A*	*9.963 A*	*19.256 A*	*6.776 A*	*24.688 A*	*226.139 A*	*444.043 A*	*55.750 A*
Bilanč. stav	*BSENP=ENP/MPP*	*133.290 A*	*26.333 A*	*35.012 A*	*38.553 A*	*61.613 A*	*55.488 A*	*12.796 A*	*23.151 A*	*12.235 A*	*28.779 A*	*209.333 A*	*419.217 A*	*54.645 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*8.857*	*2.721*	*3.196*	*2.843*	*4.579*	*4.353*	*0.968*	*1.570*	*0.566*	*1.824*	*8.105*	*10.190*	*4.161*
Kapac. zdr.	*KZENP=ENP-MPP*	*8.202*	*2.356*	*2.891*	*2.854*	*4.546*	*4.359*	*1.274*	*1.905*	*1.101*	*2.139*	*7.500*	*9.619*	*4.077*
2100IA	ČOV pre rekreačno - šport					Ipeľ			1L	4708315590				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2330I3	EUROVIA CS - Rýchlostná c					Krivánsky potok			2P	470831537003218				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2339I3	Doprastav R2 Kriváň - Mýt					Krivánsky potok			2P	470831537003185				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2340I3	STRABAG s.r.o. - Rýchlost					Krivánsky potok			2P	470831537003180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440I3	Doprastav a.s. - Rýchlost					Krivánsky potok			2P	470831537002980				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2450IP	**PREVOD MYTNA-RUZINA**					**Krivánsky potok**			**2P**	**470831537002980**				
		0.010	**0.007**	**0.007**	**0.005**	**0.002**	**0.002**	**0.003**	**0.008**	**0.003**	**0.003**	**0.009**	**0.008**	**0.006**
2450IZ	**VN MYTNA**					**Krivánsky potok**			**2P**	**470831537002980**				
		0.000	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.006**	**0.000**
2340I4	STRABAG s.r.o. - Rýchlost					Martinovský potok			3L	4708315370028200015000 18				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2350I3	EUROVIA SK a.s. - Rýchlos					VN Mýtna (Krivánsky potok			2P	470831537002730				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2341I3	STRABAG s.r.o. - Rýchlost					VN Mýtna (Krivánsky potok			2P	470831537002725				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440I4	Doprastav a.s. - Rýchlost					VN Mýtna (Krivánsky potok			2P	470831537002725				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2525IA	ČOV Lovinobaňa					Krivánsky potok			2P	470831537001950				
		0.001	0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2552IA	ČOV Obec Divín					Budinský potok			3P	47083153700191000400				
		0.005	0.005	0.004	0.004	0.006	0.004	0.003	0.004	0.003	0.003	0.006	0.007	0.005
2555IP	**PREVOD MYTNA-RUZINA**					**Budinský potok**			**3P**	**47083153700191000390**				
		-0.010	**-0.007**	**-0.007**	**-0.005**	**-0.002**	**-0.002**	**-0.003**	**-0.008**	**-0.003**	**-0.003**	**-0.009**	**-0.008**	**-0.006**
2560IZ	**VN RUZINA**					**Budinský potok**			**3P**	**47083153700191000180**				
		0.128	**0.123**	**0.090**	**0.069**	**0.119**	**0.081**	**-0.008**	**0.011**	**-0.008**	**0.012**	**0.112**	**0.194**	**0.077**
2562IA	ČOV Ružiná					Budinský potok			3P	47083153700191000160				
		0.004	0.004	0.004	0.004	0.003	0.004	0.003	0.003	0.003	0.002	0.004	0.003	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2170IA	ČOV B 6 Slovakia					Krivánsky potok			2P	470831537000635				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2180IA	ČOV RIA-Móda s.r.o.					Krivánsky potok			2P	470831537000610				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2190IA	ČOV K-KART, spol. s r.o.					Krivánsky potok			2P	470831537000490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2220IA	ČOV Halič					Tuhársky potok			3P	47083153700046000840				
		0.012	0.005	0.005	0.005	0.006	0.003	0.002	0.005	0.003	0.005	0.011	0.015	0.007
2330IA	ČOV M-Market					Tuhársky potok			3P	47083153700046000565				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2340I5	Slovenský zväz záhradkáro					Tuhársky potok			3P	47083153700046000387				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2340I6	Slovenský zväz záhradkáro					Tuhársky potok			3P	47083153700046000351				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440IV	ODB.PZV TUHAR.USTIE					Tuhársky potok			3P	47083153700046000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2440I0	***TUHARSKY USTIE***			***60.58 km2***		***Tuhársky potok***			***3P***	***47083153700046000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet vypust. do tokov	***V***	***0.012***	***0.005***	***0.005***	***0.005***	***0.006***	***0.003***	***0.002***	***0.005***	***0.003***	***0.005***	***0.011***	***0.015***	***0.007***
Zmena prietoku	***X=V-PZO-PO***	***0.012***	***0.005***	***0.005***	***0.005***	***0.006***	***0.003***	***0.002***	***0.005***	***0.003***	***0.005***	***0.011***	***0.015***	***0.007***
Minimálny bil. prietok	***MQ***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***
Min. potrebný prietok	***MPP***	***0.002***	***0.009***	***0.009***	***0.009***	***0.008***	***0.011***	***0.012***	***0.009***	***0.011***	***0.009***	***0.003***	***-0.001***	***0.007***
Ovplyvnený prietok	***E***	***1.327***	***0.442***	***0.191***	***0.315***	***0.785***	***0.423***	***0.057***	***0.293***	***0.059***	***0.260***	***1.040***	***1.885***	***0.592***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***1.315***	***0.437***	***0.186***	***0.310***	***0.779***	***0.420***	***0.055***	***0.288***	***0.056***	***0.255***	***1.029***	***1.870***	***0.585***
Očistený priet.	***C=E-X-N-P***	***1.315***	***0.437***	***0.186***	***0.310***	***0.779***	***0.420***	***0.055***	***0.288***	***0.056***	***0.255***	***1.029***	***1.870***	***0.585***
Priem. mes. dlhod. priet.	***D***	***0.270***	***0.493***	***0.877***	***0.757***	***0.453***	***0.356***	***0.180***	***0.097***	***0.089***	***0.225***	***0.347***	***0.334***	***0.372***
Koef. vodnosti	***KV=C/D***	***4.870***	***0.886***	***0.212***	***0.410***	***1.720***	***1.180***	***0.306***	***2.969***	***0.629***	***1.133***	***2.965***	***5.599***	***1.573***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav BSC=C/MPP		***657.500 A***	***48.556 A***	***20.667 A***	***34.444 A***	***97.375 A***	***38.182 A***	***4.583 A***	***32.000 A***	***5.091 A***	***28.333 A***	***343.000 A***	***-1870.00 A***	***83.571 A***
Bilanč. stav BSENP=ENP/MPP		***657.500 A***	***48.556 A***	***20.667 A***	***34.444 A***	***97.375 A***	***38.182 A***	***4.583 A***	***32.000 A***	***5.091 A***	***28.333 A***	***343.000 A***	***-1870.000 A***	***83.571 A***
Kapac. prír. zdr. KZC=C-MPP		***1.313***	***0.428***	***0.177***	***0.301***	***0.771***	***0.409***	***0.043***	***0.279***	***0.045***	***0.246***	***1.026***	***1.871***	***0.578***
Kapac. zdr. KZENP=ENP-MPP		***1.313***	***0.428***	***0.177***	***0.301***	***0.771***	***0.409***	***0.043***	***0.279***	***0.045***	***0.246***	***1.026***	***1.871***	***0.578***
3100IA	ČOV Lučenec					Krivánsky potok			2P	470831537000440				
		0.189	0.082	0.082	0.097	0.105	0.095	0.095	0.097	0.085	0.109	0.208	0.242	0.124
3110IA	ČOV Hrádok-odtok z biol.					Krivánsky potok			2P	470831537000300				
		0.008	0.012	0.009	0.006	0.009	0.009	0.005	0.008	0.006	0.008	0.015	0.020	0.009
3220IA	výusť ČOV Žiaromat					Slatinka -1			3L	47083153700006001270				
		0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001
3240IV	ODB.PZV KRIVAN.USTIE					Krivánsky potok			2P	470831537000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3240IX	ODB.PZV KRIVAN.USTIE					Krivánsky potok			2P	470831537000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3240IY	ODB.PZV KRIVAN.USTIE					Krivánsky potok			2P	470831537000005				
		0.000	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000
3240I0 KRIVANSKY USTIE				***328.52 km2***		***Krivánsky potok***			***2P***	***470831537000003***				
Súčet odberov z PV PO		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV PZO		***0.001***	***0.001***	***0.001***	***0.002***	***0.001***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov V		***0.220***	***0.109***	***0.105***	***0.118***	***0.132***	***0.118***	***0.110***	***0.119***	***0.101***	***0.129***	***0.246***	***0.289***	***0.150***
Zmena prietoku X=V-PZO-PO		***0.219***	***0.108***	***0.104***	***0.116***	***0.131***	***0.116***	***0.108***	***0.117***	***0.099***	***0.127***	***0.245***	***0.288***	***0.149***
Minimálny bil. prietok MQ		***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***	***0.070***
Min. potrebný prietok MPP		***-0.149***	***-0.038***	***-0.034***	***-0.046***	***-0.061***	***-0.046***	***-0.038***	***-0.047***	***-0.029***	***-0.057***	***-0.175***	***-0.218***	***-0.079***
Ovplyvnený prietok E		***5.004***	***2.227***	***1.543***	***1.260***	***2.599***	***2.170***	***0.623***	***1.246***	***0.380***	***1.088***	***3.558***	***6.083***	***2.321***
Vplyv nádrží N=WZ-WK		***-0.128***	***-0.123***	***-0.090***	***-0.069***	***-0.119***	***-0.081***	***0.008***	***-0.011***	***0.008***	***-0.012***	***-0.112***	***-0.200***	***-0.077***
Vplyv prevodov P		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P ENP=E-X		***4.785***	***2.119***	***1.439***	***1.144***	***2.468***	***2.054***	***0.515***	***1.129***	***0.281***	***0.961***	***3.313***	***5.795***	***2.172***
Očistený priet. C=E-X-N-P		***4.913***	***2.242***	***1.529***	***1.213***	***2.587***	***2.135***	***0.507***	***1.140***	***0.273***	***0.973***	***3.425***	***5.995***	***2.249***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***1.437***	***2.444***	***4.164***	***3.921***	***2.353***	***1.768***	***0.905***	***0.583***	***0.553***	***1.260***	***1.635***	***1.924***	***1.908***
Koef. vodnosti	***KV=C/D***	***3.419***	***0.917***	***0.367***	***0.309***	***1.099***	***1.208***	***0.560***	***1.955***	***0.494***	***0.772***	***2.095***	***3.116***	***1.179***
Bilančný stav	***BSC=C/MPP***	***-32.973 A***	***-59.000 A***	***-44.971 A***	***-26.370 A***	***-42.410 A***	***-46.413 A***	***-13.342 A***	***-24.255 A***	***-9.414 A***	***-17.070 A***	***-19.571 A***	***-27.500 A***	***-28.468 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-32.114 A***	***-55.763 A***	***-42.324 A***	***-24.870 A***	***-40.459 A***	***-44.652 A***	***-13.553 A***	***-24.021 A***	***-9.690 A***	***-16.860 A***	***-18.931 A***	***-26.583 A***	***-27.494 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***5.062***	***2.280***	***1.563***	***1.259***	***2.648***	***2.181***	***0.545***	***1.187***	***0.302***	***1.030***	***3.600***	***6.213***	***2.328***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.934***	***2.157***	***1.473***	***1.190***	***2.529***	***2.100***	***0.553***	***1.176***	***0.310***	***1.018***	***3.488***	***6.013***	***2.251***

3280IY	ODB.PZV RAPOVCE					lpeľ			1L	4708315192				
		0.001	0.001	0.001	0.002	0.003	0.005	0.005	0.005	0.005	0.003	0.003	0.003	0.003
3280I0	***RAPOVCE***			***1105.40 km2***		***lpeľ***			***1L***	***4708315190***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.087***	***0.080***	***0.084***	***0.089***	***0.093***	***0.087***	***0.086***	***0.083***	***0.092***	***0.093***	***0.088***
Súčet odberov z PZV	***PZO***	***0.005***	***0.005***	***0.005***	***0.007***	***0.008***	***0.011***	***0.011***	***0.011***	***0.012***	***0.009***	***0.007***	***0.007***	***0.007***
Súčet vypust. do tokov	***V***	***0.294***	***0.165***	***0.160***	***0.175***	***0.195***	***0.181***	***0.149***	***0.174***	***0.144***	***0.189***	***0.355***	***0.412***	***0.215***
Zmena prietoku	***X=V-PZO-PO***	***0.206***	***0.064***	***0.068***	***0.088***	***0.103***	***0.081***	***0.045***	***0.076***	***0.046***	***0.097***	***0.256***	***0.312***	***0.120***
Minimálny bil. prietok	***MQ***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***	***0.116***
Min. potrebný prietok	***MPP***	***-0.090***	***0.052***	***0.048***	***0.028***	***0.013***	***0.035***	***0.071***	***0.040***	***0.070***	***0.019***	***-0.140***	***-0.196***	***-0.004***
Ovplyvnený prietok	***E***	***14.750***	***5.216***	***4.893***	***4.403***	***7.477***	***6.725***	***2.081***	***3.292***	***1.533***	***3.517***	***11.840***	***16.783***	***6.898***
Vplyv nádrží	***N=WZ-WK***	***-0.783***	***-0.488***	***-0.395***	***-0.058***	***-0.152***	***-0.075***	***0.314***	***0.324***	***0.543***	***0.303***	***-0.717***	***-0.771***	***-0.161***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***14.544***	***5.152***	***4.825***	***4.315***	***7.374***	***6.644***	***2.036***	***3.216***	***1.487***	***3.420***	***11.584***	***16.471***	***6.778***
Očistený priet.	***C=E-X-N-P***	***15.327***	***5.640***	***5.220***	***4.373***	***7.526***	***6.719***	***1.722***	***2.892***	***0.944***	***3.117***	***12.301***	***17.242***	***6.939***
Priem. mes. dlhod. priet.	***D***	***4.146***	***6.482***	***10.452***	***9.457***	***6.021***	***4.861***	***2.550***	***1.818***	***1.631***	***3.244***	***4.286***	***4.931***	***4.978***
Koef. vodnosti	***KV=C/D***	***3.697***	***0.870***	***0.499***	***0.462***	***1.250***	***1.382***	***0.675***	***1.591***	***0.579***	***0.961***	***2.870***	***3.497***	***1.394***
Bilančný stav	***BSC=C/MPP***	***-170.300 A***	***108.462 A***	***108.750 A***	***156.179 A***	***578.923 A***	***191.971 A***	***24.254 A***	***72.300 A***	***13.486 A***	***164.053 A***	***-87.864 A***	***-87.969 A***	***-1734.75 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-161.600 A***	***99.077 A***	***100.521 A***	***154.107 A***	***567.231 A***	***189.829 A***	***28.676 A***	***80.400 A***	***21.243 A***	***180.000 A***	***-82.743 A***	***-84.036 A***	***-1694.500 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***15.417***	***5.588***	***5.172***	***4.345***	***7.513***	***6.684***	***1.651***	***2.852***	***0.874***	***3.098***	***12.441***	***17.438***	***6.943***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.634***	***5.100***	***4.777***	***4.287***	***7.361***	***6.609***	***1.965***	***3.176***	***1.417***	***3.401***	***11.724***	***16.667***	***6.782***

3285IA	Bez ČOV kúpalisko NOVOLAN					lpeľ			1L	4708315150				
		0.001	0.001	0.001	0.002	0.003	0.005	0.005	0.005	0.004	0.002	0.003	0.003	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3290IA	ČOV Panické Dravce					Ipeľ			1L	4708315020				
		0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3320I5	AGRO družstvo RAPOVCE 1					Ipeľ			1L	4708314880				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3400IA	ČOV Trenč					Ipeľ			1L	4708314140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3500IA	ČOV ubytovňa Javorie					Tisovník			2P	470831355003950				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3600IA	ČOV Obec Stará Huta					Starohutský potok -2			3P	47083135500360000490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3300IA	ČOV Závada					Kakatka			3L	47083135500110000420				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3835IA	Bez ČOV kúpalisko Prameň					Tisovník			2P	470831355000840				
		0.004	0.003	0.004	0.004	0.005	0.006	0.005	0.005	0.004	0.003	0.003	0.003	0.004
3840IA	ČOV Dolná Strehová					Tisovník			2P	470831355000700				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.002	0.002
3650IA	ČOV Pereš - B. Prameň					Brožkov potok			4L	47083135500002003450003002 40				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
3700IA	Rekreačné zariadenie ROZA					Koprovnica -2			4L	47083135500002001690016 45				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3760IA	ČOV Potôr					Stará rieka -2			3P	47083135500002001050				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.003	0.003	0.001
3880IV	ODB.PZV MULA					Ipeľ			1L	4708313442				
		0.007	0.007	0.007	0.006	0.007	0.007	0.006	0.006	0.006	0.006	0.007	0.007	0.007
3880IX	ODB.PZV MULA					Ipeľ			1L	4708313442				
		0.004	0.003	0.004	0.004	0.005	0.006	0.005	0.005	0.004	0.003	0.003	0.003	0.004
3880IY	ODB.PZV MULA					Ipeľ			1L	4708313442				
		0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3880I0	***MULA POD TISOVNIKOM***			***1848.10 km2***		***Ipeľ***			***1L***	***4708313440***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.087***	***0.080***	***0.084***	***0.089***	***0.093***	***0.087***	***0.086***	***0.083***	***0.092***	***0.093***	***0.088***
Súčet odberov z PZV	***PZO***	***0.016***	***0.016***	***0.016***	***0.018***	***0.021***	***0.025***	***0.023***	***0.023***	***0.023***	***0.019***	***0.018***	***0.018***	***0.019***
Súčet vypust. do tokov	***V***	***0.305***	***0.173***	***0.169***	***0.186***	***0.208***	***0.197***	***0.164***	***0.190***	***0.155***	***0.197***	***0.367***	***0.425***	***0.227***
Zmena prietoku	***X=V-PZO-PO***	***0.206***	***0.061***	***0.066***	***0.088***	***0.103***	***0.083***	***0.048***	***0.080***	***0.046***	***0.095***	***0.257***	***0.314***	***0.120***
Minimálny bil. prietok	***MQ***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***	***0.178***
Min. potrebný prietok	***MPP***	***-0.028***	***0.117***	***0.112***	***0.090***	***0.075***	***0.095***	***0.130***	***0.098***	***0.132***	***0.083***	***-0.079***	***-0.136***	***0.058***
Ovplyvnený prietok	***E***	***23.026***	***9.265***	***7.979***	***6.664***	***11.308***	***9.400***	***2.402***	***3.794***	***1.761***	***3.957***	***17.308***	***27.789***	***10.415***
Vplyv nádrží	***N=WZ-WK***	***-0.783***	***-0.488***	***-0.395***	***-0.058***	***-0.152***	***-0.075***	***0.314***	***0.324***	***0.543***	***0.303***	***-0.717***	***-0.771***	***-0.161***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***22.820***	***9.204***	***7.913***	***6.576***	***11.205***	***9.317***	***2.354***	***3.714***	***1.715***	***3.862***	***17.051***	***27.475***	***10.295***
Očistený priet.	***C=E-X-N-P***	***23.603***	***9.692***	***8.308***	***6.634***	***11.357***	***9.392***	***2.040***	***3.390***	***1.172***	***3.559***	***17.768***	***28.246***	***10.456***
Priem. mes. dlhod. priet.	***D***	***6.496***	***10.952***	***18.433***	***16.128***	***9.612***	***7.398***	***3.641***	***2.592***	***2.418***	***4.929***	***7.216***	***8.083***	***8.136***
Koef. vodnosti	***KV=C/D***	***3.633***	***0.885***	***0.451***	***0.411***	***1.182***	***1.270***	***0.560***	***1.308***	***0.485***	***0.722***	***2.462***	***3.494***	***1.285***
Bilančný stav	***BSC=C/MPP***	***-842.964 A***	***82.838 A***	***74.179 A***	***73.711 A***	***151.427 A***	***98.863 A***	***15.692 A***	***34.592 A***	***8.879 A***	***42.880 A***	***-224.911 A***	***-207.691 A***	***180.276 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-815.000 A***	***78.667 A***	***70.652 A***	***73.067 A***	***149.400 A***	***98.074 A***	***18.108 A***	***37.898 A***	***12.992 A***	***46.530 A***	***-215.835 A***	***-202.022 A***	***177.500 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***23.631***	***9.575***	***8.196***	***6.544***	***11.282***	***9.297***	***1.910***	***3.292***	***1.040***	***3.476***	***17.847***	***28.382***	***10.398***
Kapac. zdr.	***KZENP=ENP-MPP***	***22.848***	***9.087***	***7.801***	***6.486***	***11.130***	***9.222***	***2.224***	***3.616***	***1.583***	***3.779***	***17.130***	***27.611***	***10.237***
3955IA	ČOV Malé Zlievce					Stracinský potok -1			2P	470831290000512				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3960IA	ČOV SPP Veľké Zlievce					Stracinský potok -1			2P	470831290000400				
		0.009	0.002	0.002	0.002	0.004	0.003	0.001	0.005	0.000	0.003	0.007	0.009	0.004
3982IA	ČOV Obec Veľké Zlievce					Zlievsky potok			3L	47083129000029000230				
		0.002	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.002	0.004	0.001
3890IA	ČOV DSS Čeláre-Kírť					Ipeľ			1L	4708312070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4120IA	ČOV Riečky - Tábor					Riecka -1			3L	47083095400192000650				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4120IB	ČOV Riečky MS					Riecka -1			3L	47083095400192000601				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4147I3	ELMOUR BETON					Krtíš			2P	470830954001815				
		0.000	0.000	0.006	0.009	0.009	0.010	0.008	0.006	0.009	0.010	0.009	0.008	0.007
4210IA	ČOV Veľký Krtíš-Nová Ves					Krtíš			2P	470830954001225				
		0.070	0.038	0.040	0.035	0.047	0.038	0.032	0.031	0.032	0.045	0.067	0.101	0.048
4244IA	ČOV Furni Finish s.r.o.					Krtíš			2P	470830954001040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4245IB	Lapače olejov Vododrom a					Plachtinský potok			3P	47083095400103003180				
		0.137	0.225	0.139	0.109	0.177	0.075	0.032	0.029	0.023	0.054	0.130	0.220	0.112
4245IA	ČOV Oremov Laz (Hlavný tá					Plachtinský potok			3P	47083095400103003160				
		0.001	0.003	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.003	0.001	0.003	0.001
4220IA	ČOV Obec Záhorce					Krtíš			2P	470830954000340				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001
4520IV	ODB.PZV SLOV.DARMOTY					Ipeľ			1L	4708309461				
		0.013	0.013	0.010	0.011	0.011	0.012	0.010	0.012	0.012	0.011	0.011	0.010	0.012
4520IX	ODB.PZV SLOV.DARMOTY					Ipeľ			1L	4708309461				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4520IY	ODB.PZV SLOV.DARMOTY					Ipeľ			1L	4708309461				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4520I0	***SLOVENSKE DARMOTY***			***2768.00 km2***		***Ipeľ***			***1L***	***4708309460***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.093***	***0.089***	***0.093***	***0.099***	***0.101***	***0.093***	***0.095***	***0.093***	***0.101***	***0.101***	***0.095***
Súčet odberov z PZV	***PZO***	***0.030***	***0.030***	***0.027***	***0.030***	***0.033***	***0.038***	***0.034***	***0.036***	***0.036***	***0.031***	***0.030***	***0.029***	***0.032***
Súčet vypust. do tokov	***V***	***0.527***	***0.444***	***0.354***	***0.336***	***0.440***	***0.316***	***0.230***	***0.257***	***0.212***	***0.304***	***0.576***	***0.764***	***0.395***
Zmena prietoku	***X=V-PZO-PO***	***0.414***	***0.318***	***0.234***	***0.217***	***0.314***	***0.179***	***0.095***	***0.128***	***0.081***	***0.180***	***0.445***	***0.634***	***0.268***
Minimálny bil. prietok	***MQ***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***	***0.236***
Min. potrebný prietok	***MPP***	***-0.178***	***-0.082***	***0.002***	***0.019***	***-0.078***	***0.057***	***0.141***	***0.108***	***0.155***	***0.056***	***-0.209***	***-0.398***	***-0.032***
Ovplyvnený prietok	***E***	***31.970***	***13.970***	***11.200***	***8.757***	***14.860***	***12.760***	***2.890***	***4.487***	***2.089***	***4.132***	***21.750***	***38.720***	***13.994***
Vplyv nádrží	***N=WZ-WK***	***-0.783***	***-0.488***	***-0.395***	***-0.058***	***-0.152***	***-0.075***	***0.314***	***0.324***	***0.543***	***0.303***	***-0.717***	***-0.771***	***-0.161***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***31.556***	***13.652***	***10.966***	***8.540***	***14.546***	***12.581***	***2.795***	***4.359***	***2.008***	***3.952***	***21.305***	***38.086***	***13.726***
Očistený priet.	***C=E-X-N-P***	***32.339***	***14.140***	***11.361***	***8.598***	***14.698***	***12.656***	***2.481***	***4.035***	***1.465***	***3.649***	***22.022***	***38.857***	***13.887***
Priem. mes. dlhod. priet.	***D***	***9.634***	***14.647***	***22.928***	***19.618***	***11.400***	***8.987***	***4.542***	***3.771***	***2.911***	***6.284***	***8.158***	***10.069***	***10.216***
Koef. vodnosti	***KV=C/D***	***3.357***	***0.965***	***0.496***	***0.438***	***1.289***	***1.408***	***0.546***	***1.070***	***0.503***	***0.581***	***2.699***	***3.859***	***1.359***
Bilančný stav	***BSC=C/MPP***	***-181.680 A***	***-172.439 A***	***5680.500 A***	***452.526 A***	***-188.436 A***	***222.035 A***	***17.596 A***	***37.361 A***	***9.452 A***	***65.161 A***	***-105.368 A***	***-97.631 A***	***-433.969 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-177.281 A***	***-166.488 A***	***5483.000 A***	***449.474 A***	***-186.487 A***	***220.719 A***	***19.823 A***	***40.361 A***	***12.955 A***	***70.571 A***	***-101.938 A***	***-95.693 A***	***-428.938 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***32.517***	***14.222***	***11.359***	***8.579***	***14.776***	***12.599***	***2.340***	***3.927***	***1.310***	***3.593***	***22.231***	***39.255***	***13.919***
Kapac. zdr.	***KZENP=ENP-MPP***	***31.734***	***13.734***	***10.964***	***8.521***	***14.624***	***12.524***	***2.654***	***4.251***	***1.853***	***3.896***	***21.514***	***38.484***	***13.758***
4560IA	ČOV Čebovce					Čebovský potok			2P	470830912001260				
		0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.001
4580IA	ČOV Opatovská Nová Ves					Čebovský potok			2P	470830912000420				
		0.003	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.003	0.004	0.004	0.003
4640I5	ZP Koláre					Kolársky kanál			2P	470830902000078				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4641IA	ČOV SVP Stredisko Koláre					Kanál II/35			2P	470830902000030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4630IA	ČOV Obec Vinica					Veľký potok -2			2P	470830826000680				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7672IA	ČOV Balog nad Ipľom					Ipeľ			1L	4708307410				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4900IA	ČOV Šahy					Ipeľ			1L	4708305600				
		0.013	0.008	0.007	0.007	0.007	0.008	0.008	0.007	0.008	0.008	0.011	0.016	0.009
4920IV	ODB.PZV N/KRUPINICOU					Ipeľ			1L	4708305435				
		0.007	0.008	0.008	0.009	0.010	0.012	0.011	0.011	0.012	0.011	0.011	0.010	0.010
4920IX	ODB.PZV N/KRUPINICOU					Ipeľ			1L	4708305435				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4920IY	ODB.PZV N/KRUPINICOU					Ipeľ			1L	4708305435				
		0.003	0.003	0.004	0.004	0.003	0.004	0.004	0.005	0.004	0.004	0.003	0.003	0.004

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4920I0	***IPEL NAD KRUPINICOU***			***3557.71 km2***		***Ipeľ***			***1L***	***4708305430***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.093***	***0.089***	***0.093***	***0.099***	***0.101***	***0.093***	***0.095***	***0.093***	***0.101***	***0.101***	***0.095***
Súčet odberov z PZV	***PZO***	***0.040***	***0.041***	***0.039***	***0.043***	***0.046***	***0.054***	***0.049***	***0.052***	***0.052***	***0.046***	***0.044***	***0.042***	***0.046***
Súčet vypust. do tokov	***V***	***0.545***	***0.457***	***0.366***	***0.348***	***0.453***	***0.328***	***0.242***	***0.268***	***0.224***	***0.317***	***0.594***	***0.788***	***0.409***
Zmena prietoku	***X=V-PZO-PO***	***0.422***	***0.320***	***0.234***	***0.216***	***0.314***	***0.175***	***0.092***	***0.123***	***0.077***	***0.178***	***0.449***	***0.645***	***0.268***
Minimálny bil. prietok	***MQ***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***	***0.253***
Min. potrebný prietok	***MPP***	***-0.169***	***-0.067***	***0.019***	***0.037***	***-0.061***	***0.078***	***0.161***	***0.130***	***0.176***	***0.075***	***-0.196***	***-0.392***	***-0.015***
Ovplyvnený prietok	***E***	***33.926***	***15.287***	***12.506***	***9.247***	***15.910***	***13.725***	***3.305***	***4.957***	***2.197***	***4.208***	***23.246***	***47.691***	***15.556***
Vplyv nádrží	***N=WZ-WK***	***-0.783***	***-0.488***	***-0.395***	***-0.058***	***-0.152***	***-0.075***	***0.314***	***0.324***	***0.543***	***0.303***	***-0.717***	***-0.771***	***-0.161***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***33.504***	***14.967***	***12.272***	***9.031***	***15.596***	***13.550***	***3.213***	***4.834***	***2.120***	***4.030***	***22.797***	***47.046***	***15.288***
Očistený priet.	***C=E-X-N-P***	***34.287***	***15.455***	***12.667***	***9.089***	***15.748***	***13.625***	***2.899***	***4.510***	***1.577***	***3.727***	***23.514***	***47.817***	***15.449***
Priem. mes. dlhod. priet.	***D***	***11.411***	***17.910***	***27.543***	***24.153***	***13.913***	***11.873***	***5.404***	***4.412***	***3.671***	***6.742***	***9.568***	***14.374***	***12.544***
Koef. vodnosti	***KV=C/D***	***3.005***	***0.863***	***0.460***	***0.376***	***1.132***	***1.148***	***0.536***	***1.022***	***0.430***	***0.553***	***2.458***	***3.327***	***1.232***
Bilančný stav	***BSC=C/MPP***	***-202.882 A***	***-230.672 A***	***666.684 A***	***245.649 A***	***-258.164 A***	***174.679 A***	***18.006 A***	***34.692 A***	***8.960 A***	***49.693 A***	***-119.969 A***	***-121.982 A***	***-1029.93 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-198.249 A***	***-223.388 A***	***645.895 A***	***244.081 A***	***-255.672 A***	***173.718 A***	***19.957 A***	***37.185 A***	***12.045 A***	***53.733 A***	***-116.311 A***	***-120.015 A***	***-1019.200 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***34.456***	***15.522***	***12.648***	***9.052***	***15.809***	***13.547***	***2.738***	***4.380***	***1.401***	***3.652***	***23.710***	***48.209***	***15.464***
Kapac. zdr.	***KZENP=ENP-MPP***	***33.673***	***15.034***	***12.253***	***8.994***	***15.657***	***13.472***	***3.052***	***4.704***	***1.944***	***3.955***	***22.993***	***47.438***	***15.303***
4678IA	ČOV úmýv.mostík, Lešť					Klinkovica			3L	47083054100582000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4930IA	ČOV ČS Pliešovce-Zábava					BP Krupinice			3L	47083054100579005790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4940IA	ČOV Zábava					Krupinica			2P	470830541005760				
		0.003	0.002	0.001	0.001	0.002	0.002	0.000	0.001	0.000	0.001	0.002	0.003	0.001
4940I3	PSB Lešť - Umýv.Zar.					Krupinica			2P	470830541005700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4970IA	ČOV Obec Babiná					Babinský P.			3L	47083054100501000200				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5000IE	ČOV Krupina nová					Krupinica		2P		470830541003990				
		0.033	0.016	0.015	0.015	0.020	0.018	0.015	0.016	0.014	0.017	0.024	0.040	0.020
5115IA	ČOV SVP š.p. PS Krupina					Bebrava -2		3P		47083054100394000310				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5130IA	ČOV Brother					Bebrava -2		3P		47083054100394000090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5210IB	ČOV Obec Čekovce 7 b.j.					Čekovský potok		4P		4708305410028500013001080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5210IA	ČOV Obec Čekovce 8 b.j.					Čekovský potok		4P		4708305410028500013001060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5270IA	ČOV Plášťovce					Krupinica		2P		470830541001184				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5290IA	ČOV Senohrad					Litava		3P		47083054100112004370				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5310IA	ČOV Obec Litava obecný úr					Litava		3P		47083054100112003515				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5600IV	ODB.PZV KRUPIN.USTIE					Krupinica		2P		470830541000005				
		0.025	0.028	0.025	0.025	0.027	0.027	0.027	0.027	0.025	0.025	0.026	0.027	0.026
5600IX	ODB.PZV KRUPIN.USTIE					Krupinica		2P		470830541000005				
		0.012	0.012	0.011	0.012	0.011	0.008	0.007	0.009	0.009	0.012	0.012	0.010	0.010
5600IY	ODB.PZV KRUPIN.USTIE					Krupinica		2P		470830541000005				
		0.003	0.004	0.003	0.004	0.004	0.004	0.005	0.005	0.005	0.004	0.004	0.004	0.004
5600I0	***KRUPINICA USTIE***			***564.39 km2***		***Krupinica***		***2P***		***470830541000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.040***	***0.044***	***0.039***	***0.041***	***0.042***	***0.039***	***0.039***	***0.041***	***0.039***	***0.041***	***0.042***	***0.041***	***0.040***
Súčet vypust. do tokov	***V***	***0.038***	***0.020***	***0.018***	***0.018***	***0.024***	***0.022***	***0.017***	***0.019***	***0.016***	***0.020***	***0.028***	***0.045***	***0.023***
Zmena prietoku	***X=V-PZO-PO***	***-0.002***	***-0.024***	***-0.021***	***-0.023***	***-0.018***	***-0.017***	***-0.022***	***-0.022***	***-0.023***	***-0.021***	***-0.014***	***0.004***	***-0.017***
Minimálny bil. prietok	***MQ***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***	***0.073***
Min. potrebný prietok	***MPP***	***0.075***	***0.097***	***0.094***	***0.096***	***0.091***	***0.090***	***0.095***	***0.095***	***0.096***	***0.094***	***0.087***	***0.069***	***0.090***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***10.329***	***4.273***	***2.477***	***1.268***	***2.661***	***2.146***	***0.302***	***0.391***	***0.405***	***0.995***	***4.367***	***14.852***	***3.719***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***10.331***	***4.297***	***2.498***	***1.291***	***2.679***	***2.163***	***0.324***	***0.413***	***0.428***	***1.016***	***4.381***	***14.848***	***3.736***
Očistený priet.	***C=E-X-N-P***	***10.331***	***4.297***	***2.498***	***1.291***	***2.679***	***2.163***	***0.324***	***0.413***	***0.428***	***1.016***	***4.381***	***14.848***	***3.736***
Priem. mes. dlhod. priet.	***D***	***2.217***	***4.030***	***6.694***	***4.882***	***2.621***	***2.184***	***1.122***	***0.723***	***0.818***	***1.625***	***2.206***	***2.594***	***2.634***
Koef. vodnosti	***KV=C/D***	***4.660***	***1.066***	***0.373***	***0.264***	***1.022***	***0.990***	***0.289***	***0.571***	***0.523***	***0.625***	***1.986***	***5.724***	***1.418***
Bilančný stav	***BSC=C/MPP***	***137.747 A***	***44.299 A***	***26.574 A***	***13.448 A***	***29.440 A***	***24.033 A***	***3.411 A***	***4.347 A***	***4.458 A***	***10.809 A***	***50.356 A***	***215.188 A***	***41.511 A***
Bilanč. stav	***BSENP=ENP/MPP***	***137.747 A***	***44.299 A***	***26.574 A***	***13.448 A***	***29.440 A***	***24.033 A***	***3.411 A***	***4.347 A***	***4.458 A***	***10.809 A***	***50.356 A***	***215.188 A***	***41.511 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***10.256***	***4.200***	***2.404***	***1.195***	***2.588***	***2.073***	***0.229***	***0.318***	***0.332***	***0.922***	***4.294***	***14.779***	***3.646***
Kapac. zdr.	***KZENP=ENP-MPP***	***10.256***	***4.200***	***2.404***	***1.195***	***2.588***	***2.073***	***0.229***	***0.318***	***0.332***	***0.922***	***4.294***	***14.779***	***3.646***
5710IA	ČOV Hontianske Trsťany					BP Trstianskeho p. (Dedin			5L	4708304780009300041000200000800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5920IA	ČOV Banská Štiavnica					Štiavnica -2			2P	470830475005130				
		0.067	0.072	0.074	0.064	0.067	0.051	0.034	0.033	0.028	0.038	0.080	0.069	0.056
5940IA	ČOV Obec Svätý Anton					Štiavnica -2			2P	470830475004710				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5945IA	ČOV Prenčov 22 RD a 4 byt					Babí P.-1			3P	47083047500419000017				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5937IA	ČOV Prenčov V7					Štiavnica -2			2P	470830475004087				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6145I3	SLOVASFALT,s.r.o					Štiavnica -2			2P	470830475003200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6005IA	ČOV Obec Hontianske Nemce					Štiavnica -2			2P	470830475002950				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5740IA	ČOV Ekolland Chata Hron					Klastavský potok			4P	4708304750017800016002350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6020IA	ČOV Obec Baďan					Klastavský potok			4P	4708304750017800016000015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6037I5	Mestský podnik Dudince s.					Štiavnica -2			2P	470830475001150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6040I3	Kúpele D LD Diamant					Štiavnica -2			2P	470830475001120				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
6042IA	LD Krištál					Štiavnica -2			2P	470830475001082				
		0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002
6040IA	Bez ČOV LD Rubín akumulác					Štiavnica -2			2P	470830475001081				
		0.002	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.002	0.001
6041IA	Bez ČOV Kúpalisko Dudinka					Štiavnica -2			2P	470830475001080				
		0.000	0.000	0.000	0.000	0.000	0.003	0.002	0.002	0.001	0.000	0.000	0.000	0.001
6043IA	Bez ČOV Kúpele Dud.LD Dia					Štiavnica -2			2P	470830475001080				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6120IA	ČOV Hontianske Moravce					Veperec			3L	47083047500095000435				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6050IA	ČOV Dudince					Štiavnica -2			2P	470830475000880				
		0.005	0.004	0.004	0.004	0.004	0.005	0.005	0.005	0.006	0.006	0.007	0.009	0.005
6140IA	ČOV Tupá-Chorvatice					Štiavnica -2			2P	470830475000470				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6150I3	Transpetrol - Šahy					Štiavnica -2			2P	470830475000335				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6150IA	ČOV Transpetrol-Hrkovce					Štiavnica -2			2P	470830475000210				
		0.002	0.001	0.001	0.001	0.002	0.000	0.001	0.000	0.000	0.001	0.001	0.001	0.001
6200IV	ODB.PZV STIAV.USTIE					Štiavnica -2			2P	470830475000005				
		0.015	0.017	0.013	0.014	0.014	0.014	0.015	0.014	0.016	0.014	0.013	0.015	0.014
6200IX	ODB.PZV STIAV.USTIE					Štiavnica -2			2P	470830475000005				
		0.001	0.002	0.003	0.003	0.003	0.005	0.005	0.005	0.004	0.003	0.003	0.002	0.003
6200IY	ODB.PZV STIAV.USTIE					Štiavnica -2			2P	470830475000005				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6200I0	***STIAVNICA USTIE***			***443.40 km2***		***Štiavnica -2***			***2P***	***470830475000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.017***	***0.020***	***0.016***	***0.017***	***0.017***	***0.019***	***0.020***	***0.019***	***0.020***	***0.017***	***0.017***	***0.018***	***0.017***
Súčet vypust. do tokov	***V***	***0.079***	***0.081***	***0.083***	***0.074***	***0.077***	***0.063***	***0.046***	***0.044***	***0.039***	***0.050***	***0.093***	***0.085***	***0.068***
Zmena prietoku	***X=V-PZO-PO***	***0.062***	***0.061***	***0.067***	***0.057***	***0.060***	***0.043***	***0.025***	***0.024***	***0.019***	***0.033***	***0.076***	***0.067***	***0.051***
Minimálny bil. prietok	***MQ***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***	***0.101***
Min. potrebný prietok	***MPP***	***0.039***	***0.040***	***0.034***	***0.044***	***0.041***	***0.058***	***0.076***	***0.077***	***0.082***	***0.068***	***0.025***	***0.034***	***0.050***
Ovplyvnený prietok	***E***	***9.518***	***4.305***	***3.063***	***1.651***	***3.874***	***2.753***	***0.308***	***0.367***	***0.197***	***0.778***	***3.611***	***15.398***	***3.834***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***9.456***	***4.244***	***2.996***	***1.594***	***3.814***	***2.710***	***0.283***	***0.343***	***0.178***	***0.745***	***3.535***	***15.331***	***3.783***
Očistený priet.	***C=E-X-N-P***	***9.456***	***4.244***	***2.996***	***1.594***	***3.814***	***2.710***	***0.283***	***0.343***	***0.178***	***0.745***	***3.535***	***15.331***	***3.783***
Priem. mes. dlhod. priet.	***D***	***1.920***	***3.773***	***5.901***	***4.042***	***2.140***	***1.553***	***0.979***	***0.697***	***0.816***	***1.245***	***1.684***	***2.410***	***2.255***
Koef. vodnosti	***KV=C/D***	***4.925***	***1.125***	***0.508***	***0.394***	***1.782***	***1.745***	***0.289***	***0.492***	***0.218***	***0.598***	***2.099***	***6.361***	***1.678***
Bilančný stav	***BSC=C/MPP***	***242.462 A***	***106.100 A***	***88.118 A***	***36.227 A***	***93.024 A***	***46.724 A***	***3.724 A***	***4.455 A***	***2.171 A***	***10.956 A***	***141.400 A***	***450.912 A***	***75.660 A***
Bilanč. stav	***BSENP=ENP/MPP***	***242.462 A***	***106.100 A***	***88.118 A***	***36.227 A***	***93.024 A***	***46.724 A***	***3.724 A***	***4.455 A***	***2.171 A***	***10.956 A***	***141.400 A***	***450.912 A***	***75.660 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***9.417***	***4.204***	***2.962***	***1.550***	***3.773***	***2.652***	***0.207***	***0.266***	***0.096***	***0.677***	***3.510***	***15.297***	***3.733***
Kapac. zdr.	***KZENP=ENP-MPP***	***9.417***	***4.204***	***2.962***	***1.550***	***3.773***	***2.652***	***0.207***	***0.266***	***0.096***	***0.677***	***3.510***	***15.297***	***3.733***
6270IA	ČOV NS zinkovňa, TAMARIS					Búr			2P	470830382001633				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6272IA	ČOV Obec Bory					Búr			2P	470830382001586				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6275IA	Bez ČOV ANES 1					Búr			2P	470830382001290				
		0.000	0.000	0.000	0.000	0.000	0.005	0.006	0.006	0.003	0.000	0.000	0.000	0.002
6300IA	ČOV Obec Demandice 12b.j.					Búr			2P	470830382000885				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6320IX	ODB.PZV IPEL.SOKOLEC					Ipeľ			1L	4708303522				
		0.000	0.000	0.000	0.000	0.000	0.005	0.006	0.006	0.003	0.000	0.000	0.000	0.002
6320IY	ODB.PZV IPEL.SOKOLEC					Ipeľ			1L	4708303522				
		0.002	0.002	0.002	0.002	0.004	0.003	0.004	0.004	0.003	0.002	0.002	0.002	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6320I0	***IPELSKY SOKOLEC***			***4838.37 km2***		***Ipeľ***			***1L***	***4708303520***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.093***	***0.089***	***0.093***	***0.100***	***0.102***	***0.094***	***0.095***	***0.093***	***0.101***	***0.101***	***0.095***
Súčet odberov z PZV	***PZO***	***0.099***	***0.107***	***0.096***	***0.103***	***0.109***	***0.120***	***0.118***	***0.122***	***0.117***	***0.106***	***0.105***	***0.103***	***0.108***
Súčet vypust. do tokov	***V***	***0.662***	***0.558***	***0.467***	***0.440***	***0.554***	***0.418***	***0.311***	***0.337***	***0.282***	***0.387***	***0.715***	***0.918***	***0.502***
Zmena prietoku	***X=V-PZO-PO***	***0.480***	***0.355***	***0.278***	***0.248***	***0.352***	***0.198***	***0.091***	***0.121***	***0.070***	***0.188***	***0.509***	***0.714***	***0.299***
Minimálny bil. prietok	***MQ***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***	***0.428***
Min. potrebný prietok	***MPP***	***-0.052***	***0.073***	***0.150***	***0.180***	***0.076***	***0.230***	***0.337***	***0.307***	***0.358***	***0.240***	***-0.081***	***-0.286***	***0.129***
Ovplyvnený prietok	***E***	***54.380***	***24.480***	***18.710***	***12.370***	***22.740***	***18.930***	***4.151***	***5.835***	***2.808***	***5.915***	***31.760***	***82.770***	***23.811***
Vplyv nádrží	***N=WZ-WK***	***-0.783***	***-0.488***	***-0.395***	***-0.058***	***-0.152***	***-0.075***	***0.314***	***0.324***	***0.543***	***0.303***	***-0.717***	***-0.771***	***-0.161***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***53.900***	***24.125***	***18.432***	***12.122***	***22.388***	***18.732***	***4.060***	***5.714***	***2.738***	***5.727***	***31.251***	***82.056***	***23.512***
Očistený priet.	***C=E-X-N-P***	***54.683***	***24.613***	***18.827***	***12.180***	***22.540***	***18.807***	***3.746***	***5.390***	***2.195***	***5.424***	***31.968***	***82.827***	***23.673***
Priem. mes. dlhod. priet.	***D***	***15.953***	***26.345***	***40.967***	***33.784***	***19.126***	***16.018***	***7.721***	***6.016***	***5.482***	***9.858***	***13.793***	***19.835***	***17.852***
Koef. vodnosti	***KV=C/D***	***3.428***	***0.934***	***0.460***	***0.361***	***1.179***	***1.174***	***0.485***	***0.896***	***0.400***	***0.550***	***2.318***	***4.176***	***1.326***
Bilančný stav	***BSC=C/MPP***	***-1051.59 A***	***337.164 A***	***125.513 A***	***67.667 A***	***296.579 A***	***81.770 A***	***11.116 A***	***17.557 A***	***6.131 A***	***22.600 A***	***-394.667 A***	***-289.605 A***	***183.512 A***
Bilanč. stav	***BSENP=ENP/MPP***	***-1036.538 A***	***330.479 A***	***122.880 A***	***67.344 A***	***294.579 A***	***81.443 A***	***12.047 A***	***18.612 A***	***7.648 A***	***23.863 A***	***-385.815 A***	***-286.909 A***	***182.264 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***54.735***	***24.540***	***18.677***	***12.000***	***22.464***	***18.577***	***3.409***	***5.083***	***1.837***	***5.184***	***32.049***	***83.113***	***23.544***
Kapac. zdr.	***KZENP=ENP-MPP***	***53.952***	***24.052***	***18.282***	***11.942***	***22.312***	***18.502***	***3.723***	***5.407***	***2.380***	***5.487***	***31.332***	***82.342***	***23.383***
6330IA	ČOV DSS Lontov					Jelšovka			2P	470830312000540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6477IA	ČOV Obec Veľká Ves nad Ip					Ipeľ			1L	4708300035				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6480IV	ODB.PZV IPEL USTIE					Ipeľ			1L	4708300005				
		0.000	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001
6480I0	***IPEL USTIE***			***5151.04 km2***		***Ipeľ***			***1L***	***4708300003***				
Súčet odberov z PV	***PO***	***0.083***	***0.096***	***0.093***	***0.089***	***0.093***	***0.100***	***0.102***	***0.094***	***0.095***	***0.093***	***0.101***	***0.101***	***0.095***
Súčet odberov z PZV	***PZO***	***0.099***	***0.107***	***0.096***	***0.104***	***0.109***	***0.121***	***0.119***	***0.123***	***0.118***	***0.106***	***0.105***	***0.103***	***0.109***
Súčet vypust. do tokov	***V***	***0.662***	***0.558***	***0.467***	***0.440***	***0.554***	***0.418***	***0.311***	***0.337***	***0.282***	***0.387***	***0.715***	***0.918***	***0.502***
Zmena prietoku	***X=V-PZO-PO***	***0.480***	***0.355***	***0.278***	***0.247***	***0.352***	***0.197***	***0.090***	***0.120***	***0.069***	***0.188***	***0.509***	***0.714***	***0.298***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	*MQ*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*	*0.437*
Min. potrebný prietok	*MPP*	*-0.043*	*0.082*	*0.159*	*0.190*	*0.085*	*0.240*	*0.347*	*0.317*	*0.368*	*0.249*	*-0.072*	*-0.277*	*0.139*
Ovplyvnený prietok	*E*	*55.133*	*24.812*	*18.973*	*12.542*	*23.056*	*19.194*	*4.209*	*5.916*	*2.846*	*5.997*	*32.207*	*83.918*	*24.142*
Vplyv nádrží	*N=WZ-WK*	*-0.783*	*-0.488*	*-0.395*	*-0.058*	*-0.152*	*-0.075*	*0.314*	*0.324*	*0.543*	*0.303*	*-0.717*	*-0.771*	*-0.161*
Vplyv prevodov	*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*	*54.653*	*24.457*	*18.695*	*12.295*	*22.704*	*18.997*	*4.119*	*5.796*	*2.777*	*5.809*	*31.698*	*83.204*	*23.844*
Očistený priet.	*C=E-X-N-P*	*55.436*	*24.945*	*19.090*	*12.353*	*22.856*	*19.072*	*3.805*	*5.472*	*2.234*	*5.506*	*32.415*	*83.975*	*24.005*
Priem. mes. dlhod. priet.	*D*	*16.175*	*26.711*	*41.536*	*34.253*	*19.392*	*16.241*	*7.828*	*6.100*	*5.558*	*9.995*	*13.985*	*20.111*	*18.100*
Koef. vodnosti	*KV=C/D*	*3.427*	*0.934*	*0.460*	*0.361*	*1.179*	*1.174*	*0.486*	*0.897*	*0.402*	*0.551*	*2.318*	*4.176*	*1.326*
Bilančný stav	*BSC=C/MPP*	*-1289.20 A*	*304.207 A*	*120.063 A*	*65.016 A*	*268.894 A*	*79.467 A*	*10.965 A*	*17.262 A*	*6.071 A*	*22.112 A*	*-450.208 A*	*-303.159 A*	*172.698 A*
Bilanč. stav	*BSENP=ENP/MPP*	*-1271.000 A*	*298.256 A*	*117.579 A*	*64.711 A*	*267.106 A*	*79.154 A*	*11.870 A*	*18.284 A*	*7.546 A*	*23.329 A*	*-440.250 A*	*-300.375 A*	*171.540 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*55.479*	*24.863*	*18.931*	*12.163*	*22.771*	*18.832*	*3.458*	*5.155*	*1.866*	*5.257*	*32.487*	*84.252*	*23.866*
Kapac. zdr.	*KZENP=ENP-MPP*	*54.696*	*24.375*	*18.536*	*12.105*	*22.619*	*18.757*	*3.772*	*5.479*	*2.409*	*5.560*	*31.770*	*83.481*	*23.705*

8.8 POVODIE SLANEJ

Vodohospodárska bilancia povrchovej vody v povodí Slanej za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1010SA	ČOV Obec Vyšná Slaná					Slaná -1		1P		4500008020				
		0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1020S3	RS Banik Vyš. Slaná					Slaná -1		1P		4500007885				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1065SA	ČOV Kovostroj					Slaná -1		1P		4500007720				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1066SA	ČOV PVE Dobšiná I výust č					Vlcia		3L		45000075400031000117				
		0.004	0.005	0.004	0.004	0.004	0.004	0.006	0.006	0.007	0.013	0.013	0.013	0.007
1060SP	**PREVOD HNILEC-SLANA**					**Dobšinský potok**		**2L**		**450000754000310**				
		-0.961	**-0.721**	**-1.228**	**-1.045**	**-1.265**	**-0.940**	**-0.646**	**-1.237**	**-0.325**	**-0.388**	**-1.289**	**-0.779**	**-0.904**
1067SA	ČOV Has. stanica Dobšiná					Tešnárka		3L		45000075400016000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1069SA	ČOV Dobšiná					Dobšinský potok		2L		450000754000150				
		0.020	0.016	0.016	0.016	0.018	0.017	0.015	0.018	0.014	0.015	0.019	0.019	0.017
1070SV	ODB.PZV P/DOBSINSKYM					Slaná -1		1P		4500007515				
		0.005	0.005	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.006	0.006	0.006	0.005
1070SX	ODB.PZV P/DOBSINSKYM					Slaná -1		1P		4500007515				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1070SY	ODB.PZV P/DOBSINSKYM					Slaná -1		1P		4500007515				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1070S0	***SLANA POD DOBSINSKYM***			***123.16 km2***		***Slaná -1***		***1P***		***4500007510***				
Súčet odberov z PV	***PO***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.000***
Súčet odberov z PZV	***PZO***	***0.005***	***0.005***	***0.004***	***0.005***	***0.005***	***0.005***	***0.005***	***0.005***	***0.005***	***0.006***	***0.006***	***0.006***	***0.005***
Súčet vypust. do tokov	***V***	***0.025***	***0.022***	***0.021***	***0.021***	***0.022***	***0.021***	***0.022***	***0.025***	***0.022***	***0.029***	***0.033***	***0.033***	***0.025***
Zmena prietoku	***X=V-PZO-PO***	***0.019***	***0.017***	***0.017***	***0.016***	***0.017***	***0.016***	***0.017***	***0.020***	***0.017***	***0.023***	***0.027***	***0.026***	***0.020***
Minimálny bil. prietok	***MQ***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***	***0.266***
Min. potrebný prietok	***MPP***	***0.247***	***0.249***	***0.249***	***0.250***	***0.249***	***0.250***	***0.249***	***0.246***	***0.249***	***0.243***	***0.239***	***0.240***	***0.246***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***4.387***	***3.038***	***4.802***	***4.541***	***5.892***	***5.258***	***2.236***	***5.089***	***1.513***	***1.855***	***6.786***	***3.978***	***4.119***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.961***	***0.721***	***1.228***	***1.045***	***1.265***	***0.940***	***0.646***	***1.237***	***0.325***	***0.388***	***1.289***	***0.779***	***0.904***
Priet. ovpl. N+P	***ENP=E-X***	***4.368***	***3.021***	***4.785***	***4.525***	***5.875***	***5.242***	***2.219***	***5.069***	***1.496***	***1.832***	***6.759***	***3.952***	***4.099***
Očistený priet.	***C=E-X-N-P***	***3.407***	***2.300***	***3.557***	***3.480***	***4.610***	***4.302***	***1.573***	***3.832***	***1.171***	***1.444***	***5.470***	***3.173***	***3.195***
Priem. mes. dlhod. priet.	***D***	***0.941***	***1.308***	***2.008***	***3.757***	***2.787***	***1.966***	***1.465***	***1.145***	***1.139***	***1.864***	***1.608***	***1.384***	***1.781***
Koef. vodnosti	***KV=C/D***	***3.621***	***1.758***	***1.771***	***0.926***	***1.654***	***2.188***	***1.074***	***3.347***	***1.028***	***0.775***	***3.402***	***2.293***	***1.794***
Bilančný stav	***BSC=C/MPP***	***13.794 A***	***9.237 A***	***14.285 A***	***13.920 A***	***18.514 A***	***17.208 A***	***6.317 A***	***15.577 A***	***4.703 A***	***5.942 A***	***22.887 A***	***13.221 A***	***12.988 A***
Bilanč. stav	***BSENP=ENP/MPP***	***17.684 A***	***12.133 A***	***19.217 A***	***18.100 A***	***23.594 A***	***20.968 A***	***8.912 A***	***20.606 A***	***6.008 A***	***7.539 A***	***28.280 A***	***16.467 A***	***16.663 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.160***	***2.051***	***3.308***	***3.230***	***4.361***	***4.052***	***1.324***	***3.586***	***0.922***	***1.201***	***5.231***	***2.933***	***2.949***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.121***	***2.772***	***4.536***	***4.275***	***5.626***	***4.992***	***1.970***	***4.823***	***1.247***	***1.589***	***6.520***	***3.712***	***3.853***
1090SA	bez ČOV Nižná Slaná					Slaná -1			1P	4500006790				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1093SA	Bez ČOV Rudné Bane N. Sla					Slaná -1			1P	4500006740				
		0.027	0.030	0.027	0.028	0.027	0.028	0.027	0.027	0.028	0.027	0.028	0.027	0.028
1095S1	Vod. Rožňava					Súľovský potok -1			2L	450000606000600				
		0.013	0.015	0.014	0.013	0.014	0.013	0.007	0.012	0.012	0.013	0.012	0.012	0.013
1096SA	ÚV Podsúľová					Súľovský potok -1			2L	450000606000580				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1097SA	Ložisko mastenca Gemerská					Bindíkovský potok			3L	45000060600049000025				
		0.006	0.005	0.006	0.007	0.007	0.007	0.005	0.005	0.005	0.005	0.006	0.008	0.006
1098SA	ČOV Obec Gemerská Poloma					Slaná -1			1P	4500006020				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1110SA	ČOV Múzem Betliar					Betliarsky potok			2L	450000579000150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1250SA	Bez ČOV Rudné Bane					Slaná -1			1P	4500005440				
		0.009	0.010	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009	0.009

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1410SA	ČOV Rožňava					Slaná -1			1P	4500005370				
		0.077	0.049	0.053	0.062	0.082	0.114	0.072	0.087	0.056	0.066	0.099	0.107	0.077
1235SA	Bez ČOV Obec Čučma					Rožňavský potok			2L	450000519000385				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1290SA	ČOV Krásnohorské Podhradi					Krásnohorský potok			3P	45000048700068000310				
		0.005	0.004	0.003	0.003	0.004	0.005	0.003	0.005	0.005	0.004	0.004	0.004	0.004
1300S5	Lesy SR, OZ Rim. Sobota					Čremošná			2L	450000487000640				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1310SA	ČOV Jovice					Čremošná			2L	450000487000410				
		0.005	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.005	0.005	0.004
1495SA	ČOV Brzotín					Slaná -1			1P	4500004780				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1555S3	Carmeuse					Slaná -1			1P	4500004165				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
1555SA	ČOV Carmeuse Slavec					Slaná -1			1P	4500004155				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1600SA	ČOV Plešivec septik 1					Slaná -1			1P	4500003580				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1600SC	Bez ČOV Plešivec 3					Slaná -1			1P	4500003580				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1640SV	ODB.PZV N/STITNIKOM					Slaná -1			1P	4500003560				
		0.039	0.039	0.037	0.039	0.039	0.039	0.045	0.036	0.037	0.034	0.034	0.035	0.038
1640SX	ODB.PZV N/STITNIKOM					Slaná -1			1P	4500003560				
		0.002	0.002	0.001	0.002	0.002	0.003	0.002	0.002	0.001	0.001	0.002	0.002	0.002
1640SY	ODB.PZV N/STITNIKOM					Slaná -1			1P	4500003560				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1640S0	***SLANA NAD STITNIKOM***				***600.08 km2***		***Slaná -1***			***1P***	***4500003550***				
Súčet odberov z PV		***PO***	***0.014***	***0.015***	***0.014***	***0.013***	***0.014***	***0.013***	***0.007***	***0.013***	***0.012***	***0.013***	***0.012***	***0.013***	***0.013***
Súčet odberov z PZV		***PZO***	***0.046***	***0.046***	***0.042***	***0.046***	***0.046***	***0.047***	***0.052***	***0.043***	***0.043***	***0.041***	***0.042***	***0.043***	***0.045***
Súčet vypust. do tokov		***V***	***0.160***	***0.129***	***0.128***	***0.139***	***0.160***	***0.193***	***0.147***	***0.167***	***0.133***	***0.148***	***0.189***	***0.198***	***0.158***
Zmena prietoku		***X=V-PZO-PO***	***0.100***	***0.068***	***0.072***	***0.080***	***0.100***	***0.133***	***0.088***	***0.111***	***0.078***	***0.094***	***0.135***	***0.142***	***0.100***
Minimálny bil. prietok		***MQ***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***	***0.650***
Min. potrebný prietok		***MPP***	***0.550***	***0.582***	***0.578***	***0.570***	***0.550***	***0.517***	***0.562***	***0.539***	***0.572***	***0.556***	***0.515***	***0.508***	***0.550***
Ovplyvnený prietok		***E***	***13.871***	***6.557***	***8.619***	***9.780***	***13.107***	***13.058***	***4.950***	***11.975***	***3.888***	***4.852***	***15.633***	***12.551***	***9.923***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.961***	***0.721***	***1.228***	***1.045***	***1.265***	***0.940***	***0.646***	***1.237***	***0.325***	***0.388***	***1.289***	***0.779***	***0.904***
Priet. ovpl. N+P		***ENP=E-X***	***13.771***	***6.489***	***8.547***	***9.700***	***13.007***	***12.925***	***4.862***	***11.864***	***3.810***	***4.758***	***15.498***	***12.409***	***9.823***
Očistený priet.		***C=E-X-N-P***	***12.810***	***5.768***	***7.319***	***8.655***	***11.742***	***11.985***	***4.216***	***10.627***	***3.485***	***4.370***	***14.209***	***11.630***	***8.919***
Priem. mes. dlhod. priet.		***D***	***3.218***	***4.506***	***7.707***	***11.048***	***8.428***	***6.129***	***4.026***	***3.083***	***2.464***	***4.240***	***4.349***	***4.390***	***5.297***
Koef. vodnosti		***KV=C/D***	***3.981***	***1.280***	***0.950***	***0.783***	***1.393***	***1.955***	***1.047***	***3.447***	***1.414***	***1.031***	***3.267***	***2.649***	***1.684***
Bilančný stav		***BSC=C/MPP***	***23.291 A***	***9.911 A***	***12.663 A***	***15.184 A***	***21.349 A***	***23.182 A***	***7.502 A***	***19.716 A***	***6.093 A***	***7.860 A***	***27.590 A***	***22.894 A***	***16.216 A***
Bilanč. stav		***BSENP=ENP/MPP***	***25.038 A***	***11.149 A***	***14.787 A***	***17.018 A***	***23.649 A***	***25.000 A***	***8.651 A***	***22.011 A***	***6.661 A***	***8.558 A***	***30.093 A***	***24.427 A***	***17.860 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***12.260***	***5.186***	***6.741***	***8.085***	***11.192***	***11.468***	***3.654***	***10.088***	***2.913***	***3.814***	***13.694***	***11.122***	***8.369***
Kapac. zdr.		***KZENP=ENP-MPP***	***13.221***	***5.907***	***7.969***	***9.130***	***12.457***	***12.408***	***4.300***	***11.325***	***3.238***	***4.202***	***14.983***	***11.901***	***9.273***
1680S3	SHP Slavošovce						Štítnik			2P	450000354002365				
			0.004	0.004	0.005	0.005	0.004	0.006	0.006	0.006	0.005	0.006	0.004	0.006	0.005
1680SA	Výusť ČOV SHP						Štítnik			2P	450000354002220				
			0.005	0.003	0.005	0.005	0.004	0.006	0.005	0.006	0.005	0.005	0.004	0.007	0.005
1685SA	Výusť ČOV Obec Slavošovce						Štítnik			2P	450000354002210				
			0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000
1682S1	Obec Slavošovce						Židlovský potok			3L	45000035400215000250				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000
1700SA	ČOV Obec Kunova Teplica						Štítnik			2P	450000354000640				
			0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1740SA	Bez ČOV Plešivec 2						Štítnik			2P	450000354000017				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1760SV	ODB.PZV STITN.USTIE						Štítnik			2P	450000354000005				
			0.007	0.008	0.008	0.007	0.009	0.009	0.009	0.010	0.010	0.008	0.006	0.007	0.008
1760SX	ODB.PZV STITN.USTIE						Štítnik			2P	450000354000005				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1760SY	ODB.PZV STITN.USTIE						Štítnik			2P	450000354000005				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1760S0	***STITNIK USTIE***				***225.47 km2***		***Štítnik***			***2P***	***450000354000003***				
Súčet odberov z PV		***PO***	***0.004***	***0.004***	***0.005***	***0.005***	***0.004***	***0.006***	***0.006***	***0.006***	***0.006***	***0.007***	***0.004***	***0.006***	***0.005***
Súčet odberov z PZV		***PZO***	***0.007***	***0.008***	***0.008***	***0.007***	***0.009***	***0.009***	***0.009***	***0.010***	***0.010***	***0.008***	***0.006***	***0.007***	***0.008***
Súčet vypust. do tokov		***V***	***0.005***	***0.003***	***0.005***	***0.005***	***0.004***	***0.007***	***0.006***	***0.008***	***0.005***	***0.005***	***0.004***	***0.007***	***0.005***
Zmena prietoku		***X=V-PZO-PO***	***-0.006***	***-0.009***	***-0.008***	***-0.007***	***-0.009***	***-0.008***	***-0.009***	***-0.008***	***-0.011***	***-0.010***	***-0.006***	***-0.006***	***-0.008***
Minimálny bil. prietok		***MQ***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***	***0.123***
Min. potrebný prietok		***MPP***	***0.129***	***0.132***	***0.131***	***0.130***	***0.132***	***0.131***	***0.132***	***0.131***	***0.134***	***0.133***	***0.129***	***0.129***	***0.131***
Ovplyvnený prietok		***E***	***3.351***	***1.808***	***1.913***	***2.178***	***3.260***	***4.006***	***1.803***	***4.772***	***1.268***	***1.497***	***5.069***	***4.473***	***2.957***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***3.357***	***1.817***	***1.921***	***2.185***	***3.269***	***4.014***	***1.812***	***4.780***	***1.279***	***1.507***	***5.075***	***4.479***	***2.965***
Očistený priet.		***C=E-X-N-P***	***3.357***	***1.817***	***1.921***	***2.185***	***3.269***	***4.014***	***1.812***	***4.780***	***1.279***	***1.507***	***5.075***	***4.479***	***2.965***
Priem. mes. dlhod. priet.		***D***	***1.058***	***1.478***	***2.446***	***3.099***	***2.453***	***1.930***	***1.346***	***1.043***	***0.897***	***1.303***	***1.504***	***1.463***	***1.668***
Koef. vodnosti		***KV=C/D***	***3.173***	***1.229***	***0.785***	***0.705***	***1.333***	***2.080***	***1.346***	***4.583***	***1.426***	***1.157***	***3.374***	***3.062***	***1.778***
Bilančný stav		***BSC=C/MPP***	***26.023 A***	***13.765 A***	***14.664 A***	***16.808 A***	***24.765 A***	***30.641 A***	***13.727 A***	***36.489 A***	***9.545 A***	***11.331 A***	***39.341 A***	***34.721 A***	***22.634 A***
Bilanč. stav		***BSENP=ENP/MPP***	***26.023 A***	***13.765 A***	***14.664 A***	***16.808 A***	***24.765 A***	***30.641 A***	***13.727 A***	***36.489 A***	***9.545 A***	***11.331 A***	***39.341 A***	***34.721 A***	***22.634 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***3.228***	***1.685***	***1.790***	***2.055***	***3.137***	***3.883***	***1.680***	***4.649***	***1.145***	***1.374***	***4.946***	***4.350***	***2.834***
Kapac. zdr.		***KZENP=ENP-MPP***	***3.228***	***1.685***	***1.790***	***2.055***	***3.137***	***3.883***	***1.680***	***4.649***	***1.145***	***1.374***	***4.946***	***4.350***	***2.834***
1600SD	ČOV Plešivec septik 4						Slaná -1			1P	4500003495				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1855SA	ČOV PL S.Bluma Plešivec						Slaná -1			1P	4500003467				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1600SE	ČOV Plešivec						Slaná -1			1P	4500003402				
			0.005	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.003	0.004	0.004	0.004	0.004
1845SA	ČOV obec Gemerská Hôrka						Slaná -1			1P	4500003335				
			0.004	0.003	0.003	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.002
1875SA	ČOV ČS PHM OMV Slovensko						Slaná -1			1P	4500002830				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1880SV	ODB.PZV COLTOVO						Slaná -1			1P	4500002815				
			0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.004	0.004	0.004	0.004
1880SY	ODB.PZV COLTOVO						Slaná -1			1P	4500002815				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1880S0	***COLTOVO***				***876.46 km2***		***Slaná -1***			***1P***	***4500002810***				
Súčet odberov z PV		***PO***	***0.018***	***0.019***	***0.019***	***0.018***	***0.018***	***0.019***	***0.013***	***0.019***	***0.018***	***0.020***	***0.016***	***0.019***	***0.018***
Súčet odberov z PZV		***PZO***	***0.057***	***0.058***	***0.054***	***0.057***	***0.059***	***0.060***	***0.065***	***0.056***	***0.056***	***0.053***	***0.052***	***0.054***	***0.057***
Súčet vypust. do tokov		***V***	***0.174***	***0.140***	***0.141***	***0.150***	***0.170***	***0.206***	***0.158***	***0.180***	***0.142***	***0.158***	***0.198***	***0.210***	***0.169***
Zmena prietoku	***X=V-PZO-PO***		***0.099***	***0.063***	***0.068***	***0.075***	***0.093***	***0.127***	***0.080***	***0.105***	***0.068***	***0.085***	***0.130***	***0.137***	***0.094***
Minimálny bil. prietok		***MQ***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***	***0.820***
Min. potrebný prietok		***MPP***	***0.721***	***0.757***	***0.752***	***0.745***	***0.727***	***0.693***	***0.740***	***0.715***	***0.752***	***0.735***	***0.690***	***0.683***	***0.726***
Ovplyvnený prietok		***E***	***18.170***	***8.625***	***10.820***	***12.362***	***16.989***	***17.946***	***6.966***	***17.506***	***5.389***	***6.678***	***21.650***	***17.978***	***13.453***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.961***	***0.721***	***1.228***	***1.045***	***1.265***	***0.940***	***0.646***	***1.237***	***0.325***	***0.388***	***1.289***	***0.779***	***0.904***
Priet. ovpl. N+P		***ENP=E-X***	***18.071***	***8.562***	***10.752***	***12.287***	***16.896***	***17.819***	***6.886***	***17.401***	***5.321***	***6.593***	***21.520***	***17.841***	***13.359***
Očistený priet.		***C=E-X-N-P***	***17.110***	***7.841***	***9.524***	***11.242***	***15.631***	***16.879***	***6.240***	***16.164***	***4.996***	***6.205***	***20.231***	***17.062***	***12.455***
Priem. mes. dlhod. priet.		***D***	***4.470***	***6.256***	***10.613***	***14.789***	***11.375***	***8.425***	***5.616***	***4.313***	***3.513***	***5.795***	***6.119***	***6.119***	***7.281***
Koef. vodnosti		***KV=C/D***	***3.828***	***1.253***	***0.897***	***0.760***	***1.374***	***2.003***	***1.111***	***3.748***	***1.422***	***1.071***	***3.306***	***2.788***	***1.711***
Bilančný stav		***BSC=C/MPP***	***23.731 A***	***10.358 A***	***12.665 A***	***15.090 A***	***21.501 A***	***24.356 A***	***8.432 A***	***22.607 A***	***6.644 A***	***8.442 A***	***29.320 A***	***24.981 A***	***17.156 A***
Bilanč. stav	***BSENP=ENP/MPP***		***25.064 A***	***11.310 A***	***14.298 A***	***16.493 A***	***23.241 A***	***25.713 A***	***9.305 A***	***24.337 A***	***7.076 A***	***8.970 A***	***31.188 A***	***26.122 A***	***18.401 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***16.389***	***7.084***	***8.772***	***10.497***	***14.904***	***16.186***	***5.500***	***15.449***	***4.244***	***5.470***	***19.541***	***16.379***	***11.729***
Kapac. zdr.	***KZENP=ENP-MPP***	***17.350***	***7.805***	***10.000***	***11.542***	***16.169***	***17.126***	***6.146***	***16.686***	***4.569***	***5.858***	***20.830***	***17.158***	***12.633***
1900SA	ČOV Čoltovo					Sograd			2L	450000266000004				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1970SA	ČOV Muráň					Muráň			2P	450000256004249				
		0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2040SA	ČOV OLÚP-liečebňa Predná					Hutský P.			4P	450000256003860009500029O				
		0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.000	0.001	0.001	0.001
2060SA	ČOV Revúca					Muráň			2P	450000256003234				
		0.032	0.033	0.033	0.035	0.038	0.043	0.042	0.045	0.037	0.031	0.031	0.030	0.036
2160S3	Sl. Magnetizové Z.					VN Miková (Murán)			2P	450000256002851				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2120S3	Slovmag Lubeník					VN Miková (Murán)			2P	450000256002850				
		0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.003	0.000	0.000	0.000	0.000	0.000
2125SA	Slovmag skládka -pries.vo					bp Muráňa (Tmavý p.)			3P	45000025600281000070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2130SA	ČOV Lubeník					Chyžniansky P.			3L	45000025600266000015				
		0.006	0.004	0.003	0.003	0.005	0.007	0.003	0.007	0.005	0.004	0.003	0.004	0.004
2120SA	Výusť ČOV Slovmag					Muráň			2P	450000256002650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2150SA	ČOV Obec Magnezitovce					Mníšanský P.			3L	45000025600239000250				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001
2160SB	ČOV SMZ Jelšava mycia lin					Mníšanský P.			3L	45000025600239000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2160SA	ČOV SMZ Jelšava					Muráň			2P	450000256002330				
		0.010	0.005	0.006	0.006	0.010	0.015	0.008	0.010	0.006	0.009	0.012	0.009	0.009
2160SC	ČOV SMZ Jelšava-odkalisko					Jordán			3L	45000025600215000130				
		0.018	0.009	0.009	0.014	0.019	0.027	0.011	0.019	0.008	0.013	0.025	0.022	0.016

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2170SA	ČOV Jelšava						Muráň			2P	450000256002060				
			0.007	0.005	0.005	0.006	0.007	0.007	0.007	0.007	0.006	0.006	0.008	0.005	0.006
2200SV	ODB.PZV MURAN USTIE						Muráň			2P	450000256000005				
			0.033	0.034	0.030	0.034	0.028	0.028	0.030	0.032	0.034	0.028	0.032	0.031	0.031
2200SX	ODB.PZV MURAN USTIE						Muráň			2P	450000256000005				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
2200SY	ODB.PZV MURAN USTIE						Muráň			2P	450000256000005				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2200S0	***MURAN USTIE***				***386.58 km2***		***Muráň***			***2P***	***450000256000003***				
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.002***	***0.003***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV		***PZO***	***0.034***	***0.035***	***0.031***	***0.035***	***0.029***	***0.029***	***0.031***	***0.034***	***0.035***	***0.029***	***0.033***	***0.032***	***0.032***
Súčet vypust. do tokov		***V***	***0.075***	***0.059***	***0.058***	***0.066***	***0.082***	***0.103***	***0.074***	***0.091***	***0.064***	***0.065***	***0.083***	***0.074***	***0.075***
Zmena prietoku		***X=V-PZO-PO***	***0.041***	***0.024***	***0.027***	***0.031***	***0.053***	***0.074***	***0.041***	***0.054***	***0.029***	***0.036***	***0.050***	***0.042***	***0.043***
Minimálny bil. prietok		***MQ***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***	***0.325***
Min. potrebný prietok		***MPP***	***0.284***	***0.301***	***0.298***	***0.294***	***0.272***	***0.251***	***0.284***	***0.271***	***0.296***	***0.289***	***0.275***	***0.283***	***0.282***
Ovplyvnený prietok		***E***	***4.869***	***3.623***	***4.260***	***4.471***	***5.355***	***8.649***	***2.403***	***6.628***	***1.486***	***1.677***	***6.817***	***6.679***	***4.746***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***4.828***	***3.599***	***4.233***	***4.440***	***5.302***	***8.575***	***2.362***	***6.574***	***1.457***	***1.641***	***6.767***	***6.637***	***4.703***
Očistený priet.		***C=E-X-N-P***	***4.828***	***3.599***	***4.233***	***4.440***	***5.302***	***8.575***	***2.362***	***6.574***	***1.457***	***1.641***	***6.767***	***6.637***	***4.703***
Priem. mes. dlhod. priet.		***D***	***1.938***	***2.666***	***4.700***	***6.727***	***5.239***	***3.975***	***2.402***	***1.633***	***1.691***	***2.860***	***3.046***	***2.798***	***3.305***
Koef. vodnosti		***KV=C/D***	***2.491***	***1.350***	***0.901***	***0.660***	***1.012***	***2.157***	***0.983***	***4.026***	***0.862***	***0.574***	***2.222***	***2.372***	***1.423***
Bilančný stav		***BSC=C/MPP***	***17.000 A***	***11.957 A***	***14.205 A***	***15.102 A***	***19.493 A***	***34.163 A***	***8.317 A***	***24.258 A***	***4.922 A***	***5.678 A***	***24.607 A***	***23.452 A***	***16.677 A***
Bilanč. stav		***BSENP=ENP/MPP***	***17.000 A***	***11.957 A***	***14.205 A***	***15.102 A***	***19.493 A***	***34.163 A***	***8.317 A***	***24.258 A***	***4.922 A***	***5.678 A***	***24.607 A***	***23.452 A***	***16.677 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***4.544***	***3.298***	***3.935***	***4.146***	***5.030***	***8.324***	***2.078***	***6.303***	***1.161***	***1.352***	***6.492***	***6.354***	***4.421***
Kapac. zdr.		***KZENP=ENP-MPP***	***4.544***	***3.298***	***3.935***	***4.146***	***5.030***	***8.324***	***2.078***	***6.303***	***1.161***	***1.352***	***6.492***	***6.354***	***4.421***
2240SX	ODB.PZV POD MURANOM						Slaná -1			1P	4500002555				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2240S0	***SLANA POD MURANOM***				***1276.01 km2***		***Slaná -1***			***1P***	***4500002540***				
Súčet odberov z PV		***PO***	***0.018***	***0.019***	***0.019***	***0.018***	***0.018***	***0.019***	***0.015***	***0.022***	***0.018***	***0.020***	***0.016***	***0.019***	***0.018***
Súčet odberov z PZV		***PZO***	***0.091***	***0.093***	***0.085***	***0.092***	***0.088***	***0.089***	***0.096***	***0.090***	***0.091***	***0.082***	***0.085***	***0.086***	***0.089***
Súčet vypust. do tokov		***V***	***0.249***	***0.199***	***0.199***	***0.216***	***0.252***	***0.309***	***0.232***	***0.271***	***0.206***	***0.223***	***0.281***	***0.284***	***0.244***
Zmena prietoku		***X=V-PZO-PO***	***0.140***	***0.087***	***0.095***	***0.106***	***0.146***	***0.201***	***0.121***	***0.159***	***0.097***	***0.121***	***0.180***	***0.179***	***0.137***
Minimálny bil. prietok		***MQ***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***	***1.086***
Min. potrebný prietok		***MPP***	***0.946***	***0.999***	***0.991***	***0.980***	***0.940***	***0.885***	***0.965***	***0.927***	***0.989***	***0.965***	***0.906***	***0.907***	***0.949***
Ovplyvnený prietok		***E***	***23.269***	***12.311***	***15.150***	***16.931***	***22.495***	***26.809***	***9.421***	***24.318***	***6.932***	***8.435***	***28.697***	***24.889***	***18.337***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.961***	***0.721***	***1.228***	***1.045***	***1.265***	***0.940***	***0.646***	***1.237***	***0.325***	***0.388***	***1.289***	***0.779***	***0.904***
Priet. ovpl. N+P		***ENP=E-X***	***23.129***	***12.224***	***15.055***	***16.825***	***22.349***	***26.608***	***9.300***	***24.159***	***6.835***	***8.314***	***28.517***	***24.710***	***18.200***
Očistený priet.		***C=E-X-N-P***	***22.168***	***11.503***	***13.827***	***15.780***	***21.084***	***25.668***	***8.654***	***22.922***	***6.510***	***7.926***	***27.228***	***23.931***	***17.296***
Priem. mes. dlhod. priet.		***D***	***6.430***	***8.952***	***15.365***	***21.588***	***16.669***	***12.441***	***8.046***	***5.967***	***5.221***	***8.684***	***9.195***	***8.947***	***10.622***
Koef. vodnosti		***KV=C/D***	***3.448***	***1.285***	***0.900***	***0.731***	***1.265***	***2.063***	***1.076***	***3.841***	***1.247***	***0.913***	***2.961***	***2.675***	***1.628***
Bilančný stav		***BSC=C/MPP***	***23.433 A***	***11.515 A***	***13.953 A***	***16.102 A***	***22.430 A***	***29.003 A***	***8.968 A***	***24.727 A***	***6.582 A***	***8.213 A***	***30.053 A***	***26.385 A***	***18.226 A***
Bilanč. stav		***BSENP=ENP/MPP***	***24.449 A***	***12.236 A***	***15.192 A***	***17.168 A***	***23.776 A***	***30.066 A***	***9.637 A***	***26.061 A***	***6.911 A***	***8.616 A***	***31.476 A***	***27.244 A***	***19.178 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***21.222***	***10.504***	***12.836***	***14.800***	***20.144***	***24.783***	***7.689***	***21.995***	***5.521***	***6.961***	***26.322***	***23.024***	***16.347***
Kapac. zdr.		***KZENP=ENP-MPP***	***22.183***	***11.225***	***14.064***	***15.845***	***21.409***	***25.723***	***8.335***	***23.232***	***5.846***	***7.349***	***27.611***	***23.803***	***17.251***
2390SC	Bez ČOV Gemerka altánok						Činča			2L	450000183000027				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2390SA	ČOV Gem. žriedla 1						Slaná -1			1P	4500001830				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2390SB	bez ČOV Gem. žriedla 4,5						Slaná -1			1P	4500001830				
			0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.003	0.001	0.001
2460SA	ČOV Obec Ratkovské Bystré						Turiec -2			2P	450000164003770				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2470SA	ČOV Ratkovské Bystré						Bystrý potok (z Bystrians			3P	45000016400372000035				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2480S3	InDevel - odber 1					bezmenný ľ. prítok Drienk			4L	450000164002330002800012				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2500SA	ČOV Sirk					Východný Turiec			3L	45000016400102002280				
		0.002	0.001	0.001	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.002	0.003	0.002
2510SA	ČOV Gemerská Ves					Turiec -2			2P	450000164000920				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2544SA	ÚV Tornaľa-Behynce					Turiec -2			2P	450000164000115				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2560SV	ODB.PZV TURIEC USTIE					Turiec -2			2P	450000164000005				
		0.003	0.004	0.003	0.004	0.003	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
2560SY	ODB.PZV TURIEC USTIE					Turiec -2			2P	450000164000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2560S0	***TURIEC USTIE***			***305.19 km2***		***Turiec -2***			***2P***	***450000164000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.003***	***0.004***	***0.003***	***0.004***	***0.003***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***
Súčet vypust. do tokov	***V***	***0.003***	***0.002***	***0.002***	***0.003***	***0.003***	***0.002***	***0.003***	***0.002***	***0.002***	***0.002***	***0.003***	***0.004***	***0.003***
Zmena prietoku	***X=V-PZO-PO***	***0.000***	***-0.002***	***-0.001***	***-0.001***	***0.000***	***-0.002***	***-0.001***	***-0.002***	***-0.002***	***-0.002***	***-0.001***	***0.000***	***-0.001***
Minimálny bil. prietok	***MQ***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***	***0.085***
Min. potrebný prietok	***MPP***	***0.085***	***0.087***	***0.086***	***0.086***	***0.085***	***0.087***	***0.086***	***0.087***	***0.087***	***0.087***	***0.086***	***0.085***	***0.086***
Ovplyvnený prietok	***E***	***5.067***	***1.402***	***1.287***	***1.913***	***3.113***	***2.730***	***0.804***	***2.016***	***0.465***	***1.363***	***4.807***	***5.075***	***2.513***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.067***	***1.404***	***1.288***	***1.914***	***3.113***	***2.732***	***0.805***	***2.018***	***0.467***	***1.365***	***4.808***	***5.075***	***2.514***
Očistený priet.	***C=E-X-N-P***	***5.067***	***1.404***	***1.288***	***1.914***	***3.113***	***2.732***	***0.805***	***2.018***	***0.467***	***1.365***	***4.808***	***5.075***	***2.514***
Priem. mes. dlhod. priet.	***D***	***1.022***	***1.601***	***3.202***	***2.861***	***2.002***	***1.472***	***0.802***	***0.552***	***0.434***	***0.923***	***1.226***	***1.389***	***1.456***
Koef. vodnosti	***KV=C/D***	***4.958***	***0.877***	***0.402***	***0.669***	***1.555***	***1.856***	***1.004***	***3.656***	***1.076***	***1.479***	***3.922***	***3.654***	***1.727***
Bilančný stav	***BSC=C/MPP***	***59.612 A***	***16.138 A***	***14.977 A***	***22.256 A***	***36.624 A***	***31.402 A***	***9.360 A***	***23.195 A***	***5.368 A***	***15.690 A***	***55.907 A***	***59.706 A***	***29.233 A***
Bilanč. stav	***BSENP=ENP/MPP***	***59.612 A***	***16.138 A***	***14.977 A***	***22.256 A***	***36.624 A***	***31.402 A***	***9.360 A***	***23.195 A***	***5.368 A***	***15.690 A***	***55.907 A***	***59.706 A***	***29.233 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***4.982***	***1.317***	***1.202***	***1.828***	***3.028***	***2.645***	***0.719***	***1.931***	***0.380***	***1.278***	***4.722***	***4.990***	***2.428***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.982***	***1.317***	***1.202***	***1.828***	***3.028***	***2.645***	***0.719***	***1.931***	***0.380***	***1.278***	***4.722***	***4.990***	***2.428***
2625SA	ČOV Tornaľa a Starňa					Slaná -1			1P	4500001467				
		0.025	0.025	0.021	0.023	0.026	0.031	0.033	0.037	0.033	0.030	0.038	0.039	0.030
2680S5	ZP Včelince					Slaná -1			1P	4500001320				
		0.000	0.000	0.000	0.001	0.003	0.002	0.001	0.000	0.001	0.000	0.000	0.000	0.001
2800SV	ODB.PZV LENARTOVCE					Slaná -1			1P	4500000365				
		0.016	0.018	0.017	0.016	0.016	0.017	0.014	0.016	0.013	0.013	0.013	0.012	0.015
2800SX	ODB.PZV LENARTOVCE					Slaná -1			1P	4500000365				
		0.003	0.004	0.004	0.004	0.005	0.005	0.005	0.004	0.005	0.004	0.006	0.004	0.004
2800SY	ODB.PZV LENARTOVCE					Slaná -1			1P	4500000365				
		0.001	0.001	0.001	0.001	0.003	0.003	0.003	0.001	0.001	0.001	0.001	0.001	0.001
2800S0	***LENARTOVCE***			***1829.65 km2***		***Slaná -1***			***1P***	***4500000360***				
Súčet odberov z PV	***PO***	***0.018***	***0.019***	***0.019***	***0.019***	***0.021***	***0.021***	***0.016***	***0.022***	***0.019***	***0.020***	***0.016***	***0.019***	***0.019***
Súčet odberov z PZV	***PZO***	***0.114***	***0.120***	***0.110***	***0.117***	***0.115***	***0.118***	***0.122***	***0.115***	***0.114***	***0.104***	***0.109***	***0.107***	***0.113***
Súčet vypust. do tokov	***V***	***0.279***	***0.227***	***0.224***	***0.243***	***0.282***	***0.343***	***0.269***	***0.312***	***0.243***	***0.256***	***0.326***	***0.329***	***0.279***
Zmena prietoku	***X=V-PZO-PO***	***0.147***	***0.088***	***0.095***	***0.107***	***0.146***	***0.204***	***0.131***	***0.175***	***0.110***	***0.132***	***0.201***	***0.203***	***0.147***
Minimálny bil. prietok	***MQ***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***	***1.460***
Min. potrebný prietok	***MPP***	***1.313***	***1.372***	***1.365***	***1.353***	***1.314***	***1.256***	***1.329***	***1.285***	***1.350***	***1.328***	***1.259***	***1.257***	***1.313***
Ovplyvnený prietok	***E***	***33.440***	***14.090***	***16.950***	***19.620***	***26.770***	***30.770***	***11.180***	***28.850***	***8.080***	***10.320***	***35.940***	***33.330***	***22.501***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.961***	***0.721***	***1.228***	***1.045***	***1.265***	***0.940***	***0.646***	***1.237***	***0.325***	***0.388***	***1.289***	***0.779***	***0.904***
Priet. ovpl. N+P	***ENP=E-X***	***33.293***	***14.002***	***16.855***	***19.513***	***26.624***	***30.566***	***11.049***	***28.675***	***7.970***	***10.188***	***35.739***	***33.127***	***22.354***
Očistený priet.	***C=E-X-N-P***	***32.332***	***13.281***	***15.627***	***18.468***	***25.359***	***29.626***	***10.403***	***27.438***	***7.645***	***9.800***	***34.450***	***32.348***	***21.450***
Priem. mes. dlhod. priet.	***D***	***7.994***	***11.208***	***19.530***	***25.435***	***19.419***	***14.487***	***9.613***	***6.990***	***5.977***	***9.964***	***10.812***	***10.946***	***12.693***
Koef. vodnosti	***KV=C/D***	***4.045***	***1.185***	***0.800***	***0.726***	***1.306***	***2.045***	***1.082***	***3.925***	***1.279***	***0.984***	***3.186***	***2.955***	***1.690***
Bilančný stav	***BSC=C/MPP***	***24.625 A***	***9.680 A***	***11.448 A***	***13.650 A***	***19.299 A***	***23.588 A***	***7.828 A***	***21.353 A***	***5.663 A***	***7.380 A***	***27.363 A***	***25.734 A***	***16.337 A***
Bilanč. stav	***BSENP=ENP/MPP***	***25.356 A***	***10.206 A***	***12.348 A***	***14.422 A***	***20.262 A***	***24.336 A***	***8.314 A***	***22.315 A***	***5.904 A***	***7.672 A***	***28.387 A***	***26.354 A***	***17.025 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***	***31.019***	***11.909***	***14.262***	***17.115***	***24.045***	***28.370***	***9.074***	***26.153***	***6.295***	***8.472***	***33.191***	***31.091***	***20.137***
Kapac. zdr.	***KZENP=ENP-MPP***	***31.980***	***12.630***	***15.490***	***18.160***	***25.310***	***29.310***	***9.720***	***27.390***	***6.620***	***8.860***	***34.480***	***31.870***	***21.041***
2810S5	Agrocontract a.s.					Slaná -1			1P	4500000230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2842SA	ČOV Locoproject s.r.o. Ho					Rimava			2P	450000014007398				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3040S3	Calmit					Skalicka			3L	45000001400733000050				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3040SA	ČOV Calmit					Skalicka			3L	45000001400733000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3000SA	ČOV Tisovec					Rimava			2P	450000014007119				
		0.021	0.012	0.012	0.012	0.021	0.021	0.014	0.022	0.012	0.014	0.023	0.023	0.017
3080S3	Intocast Hačava					Rimava			2P	450000014006505				
		0.000	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.001	0.000	0.000
3080SA	ČOV Intocast Hačava 2					Rimava			2P	450000014006430				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3100S1	ÚV Klenovec					Klenovská Rimava			3P	45000001400608000725				
		0.074	0.085	0.072	0.074	0.084	0.084	0.083	0.090	0.085	0.082	0.094	0.079	0.082
3110S9	VN KLENOVEC					Klenovská Rimava			3P	45000001400608000720				
		0.000	0.000	0.000	0.012	0.017	0.023	0.028	0.022	0.015	0.008	0.000	0.000	0.011
3110SZ	**VN KLENOVEC**					**Klenovská Rimava**			**3P**	**45000001400608000720**				
		0.125	**0.005**	**0.127**	**-0.009**	**0.030**	**-0.017**	**-0.104**	**-0.096**	**-0.099**	**-0.049**	**0.235**	**-0.007**	**0.012**
4170SA	ÚV Klenovec					Klenovská Rimava			3P	45000001400608000690				
		0.004	0.003	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.004	0.005	0.003
3130SA	ČOV Klenovec					Klenovská Rimava			3P	45000001400608000390				
		0.020	0.014	0.014	0.013	0.021	0.017	0.008	0.021	0.008	0.012	0.020	0.022	0.016
3150SY	ODB.PZV KL.RIM.USTIE					Klenovská Rimava			3P	45000001400608000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3150S0	***KLEN.RIMAVA USTIE***				***115.82 km2***		***Klenovská Rimava***			***3P***	***45000001400608000003***				
Súčet odberov z PV		***PO***	***0.074***	***0.085***	***0.072***	***0.074***	***0.084***	***0.084***	***0.083***	***0.090***	***0.085***	***0.082***	***0.094***	***0.079***	***0.082***
Súčet odberov z PZV		***PZO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet vypust. do tokov		***V***	***0.024***	***0.017***	***0.017***	***0.015***	***0.023***	***0.019***	***0.010***	***0.023***	***0.010***	***0.015***	***0.024***	***0.027***	***0.019***
Zmena prietoku	***X=V-PZO-PO***		***-0.050***	***-0.068***	***-0.055***	***-0.059***	***-0.061***	***-0.065***	***-0.073***	***-0.067***	***-0.075***	***-0.067***	***-0.070***	***-0.052***	***-0.063***
Minimálny bil. prietok		***MQ***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***	***0.051***
Min. potrebný prietok		***MPP***	***0.101***	***0.119***	***0.106***	***0.110***	***0.112***	***0.116***	***0.124***	***0.118***	***0.126***	***0.118***	***0.121***	***0.103***	***0.114***
Ovplyvnený prietok		***E***	***1.277***	***1.109***	***1.119***	***0.743***	***3.027***	***1.793***	***0.873***	***0.915***	***0.379***	***0.598***	***1.218***	***1.610***	***1.225***
Vplyv nádrží	***N=WZ-WK***		***-0.125***	***-0.005***	***-0.127***	***0.009***	***-0.030***	***0.017***	***0.104***	***0.096***	***0.099***	***0.049***	***-0.235***	***0.007***	***-0.012***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***1.327***	***1.177***	***1.174***	***0.802***	***3.088***	***1.858***	***0.946***	***0.982***	***0.454***	***0.665***	***1.288***	***1.662***	***1.288***
Očistený priet.	***C=E-X-N-P***		***1.452***	***1.182***	***1.301***	***0.793***	***3.118***	***1.841***	***0.842***	***0.886***	***0.355***	***0.616***	***1.523***	***1.655***	***1.300***
Priem. mes. dlhod. priet.		***D***	***0.708***	***0.900***	***1.719***	***2.237***	***1.495***	***1.289***	***0.768***	***0.523***	***0.488***	***0.797***	***0.996***	***0.978***	***1.074***
Koef. vodnosti	***KV=C/D***		***2.051***	***1.313***	***0.757***	***0.354***	***2.086***	***1.428***	***1.096***	***1.694***	***0.727***	***0.773***	***1.529***	***1.692***	***1.210***
Bilančný stav	***BSC=C/MPP***		***14.376 A***	***9.933 A***	***12.274 A***	***7.209 A***	***27.839 A***	***15.871 A***	***6.790 A***	***7.508 A***	***2.817 A***	***5.220 A***	***12.587 A***	***16.068 A***	***11.404 A***
Bilanč. stav	***BSENP=ENP/MPP***		***13.139 A***	***9.891 A***	***11.075 A***	***7.291 A***	***27.571 A***	***16.017 A***	***7.629 A***	***8.322 A***	***3.603 A***	***5.636 A***	***10.645 A***	***16.136 A***	***11.298 A***
Kapac. prír. zdr.	***KZC=C-MPP***		***1.351***	***1.063***	***1.195***	***0.683***	***3.006***	***1.725***	***0.718***	***0.768***	***0.229***	***0.498***	***1.402***	***1.552***	***1.186***
Kapac. zdr.	***KZENP=ENP-MPP***		***1.226***	***1.058***	***1.068***	***0.692***	***2.976***	***1.742***	***0.822***	***0.864***	***0.328***	***0.547***	***1.167***	***1.559***	***1.174***
3200SA	Výusť - bez ČOV Hĺbková k						Rimava			2P	450000014005890				
			0.005	0.004	0.004	0.004	0.004	0.003	0.002	0.003	0.002	0.003	0.006	0.007	0.004
3240SV	ODB.PZV HNUSTA-LIKIER						Rimava			2P	450000014005810				
			0.007	0.008	0.007	0.007	0.008	0.007	0.006	0.007	0.006	0.006	0.007	0.007	0.007
3240SX	ODB.PZV HNUSTA-LIKIER						Rimava			2P	450000014005810				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3240SY	ODB.PZV HNUSTA-LIKIER						Rimava			2P	450000014005810				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3240S0	***HNUSTA LIKIER***				***275.64 km2***		***Rimava***			***2P***	***450000014005800***				
Súčet odberov z PV		***PO***	***0.075***	***0.087***	***0.074***	***0.076***	***0.086***	***0.085***	***0.085***	***0.092***	***0.086***	***0.083***	***0.096***	***0.080***	***0.083***
Súčet odberov z PZV		***PZO***	***0.008***	***0.009***	***0.008***	***0.008***	***0.009***	***0.008***	***0.007***	***0.008***	***0.007***	***0.007***	***0.008***	***0.008***	***0.008***
Súčet vypust. do tokov		***V***	***0.050***	***0.033***	***0.033***	***0.031***	***0.048***	***0.043***	***0.026***	***0.048***	***0.024***	***0.032***	***0.053***	***0.057***	***0.040***
Zmena prietoku		***X=V-PZO-PO***	***-0.033***	***-0.063***	***-0.049***	***-0.053***	***-0.047***	***-0.050***	***-0.066***	***-0.052***	***-0.069***	***-0.058***	***-0.051***	***-0.031***	***-0.051***
Minimálny bil. prietok		***MQ***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***	***0.130***
Min. potrebný prietok		***MPP***	***0.163***	***0.193***	***0.179***	***0.183***	***0.177***	***0.180***	***0.196***	***0.182***	***0.199***	***0.188***	***0.181***	***0.161***	***0.181***
Ovplyvnený prietok		***E***	***3.145***	***2.595***	***2.827***	***2.211***	***5.973***	***4.142***	***1.756***	***2.326***	***0.844***	***1.258***	***3.292***	***3.738***	***2.847***
Vplyv nádrží		***N=WZ-WK***	***-0.125***	***-0.005***	***-0.127***	***0.009***	***-0.030***	***0.017***	***0.104***	***0.096***	***0.099***	***0.049***	***-0.235***	***0.007***	***-0.012***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***3.178***	***2.658***	***2.876***	***2.264***	***6.020***	***4.192***	***1.822***	***2.378***	***0.913***	***1.316***	***3.343***	***3.769***	***2.898***
Očistený priet.		***C=E-X-N-P***	***3.303***	***2.663***	***3.003***	***2.255***	***6.050***	***4.175***	***1.718***	***2.282***	***0.814***	***1.267***	***3.578***	***3.762***	***2.910***
Priem. mes. dlhod. priet.		***D***	***1.615***	***2.053***	***3.920***	***5.101***	***3.409***	***2.939***	***1.751***	***1.194***	***1.112***	***1.817***	***2.270***	***2.230***	***2.449***
Koef. vodnosti		***KV=C/D***	***2.045***	***1.297***	***0.766***	***0.442***	***1.775***	***1.421***	***0.981***	***1.911***	***0.732***	***0.697***	***1.576***	***1.687***	***1.188***
Bilančný stav		***BSC=C/MPP***	***20.264 A***	***13.798 A***	***16.777 A***	***12.322 A***	***34.181 A***	***23.194 A***	***8.765 A***	***12.538 A***	***4.090 A***	***6.739 A***	***19.768 A***	***23.366 A***	***16.077 A***
Bilanč. stav		***BSENP=ENP/MPP***	***19.497 A***	***13.772 A***	***16.067 A***	***12.372 A***	***34.011 A***	***23.289 A***	***9.296 A***	***13.066 A***	***4.588 A***	***7.000 A***	***18.470 A***	***23.410 A***	***16.011 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***3.140***	***2.470***	***2.824***	***2.072***	***5.873***	***3.995***	***1.522***	***2.100***	***0.615***	***1.079***	***3.397***	***3.601***	***2.729***
Kapac. zdr.		***KZENP=ENP-MPP***	***3.015***	***2.465***	***2.697***	***2.081***	***5.843***	***4.012***	***1.626***	***2.196***	***0.714***	***1.128***	***3.162***	***3.608***	***2.717***
3220SA	ČOV Hnúšťa						Rimava			2P	450000014005778				
			0.020	0.011	0.013	0.013	0.013	0.007	0.005	0.013	0.005	0.007	0.013	0.014	0.011
3260S3	COLAS cesty Rimavská Baňa						Rimava			2P	450000014005490				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3340SA	ČOV Obec Utekáč						Rimavica			3P	45000001400505001779				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3300SA	ČOV Kokava nad Rimavicou						Rimavica			3P	45000001400505001150				
			0.016	0.011	0.010	0.011	0.013	0.014	0.007	0.008	0.006	0.008	0.019	0.019	0.012
3493SA	Bez ČOV Detox EKODEST						Rimava			2P	450000014003463				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3600S3	TS Rimavská Sobota						Rimava			2P	450000014003410				
			0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
3650SA	ČOV Gemernákup						Rimava			2P	450000014003408				
			0.006	0.007	0.006	0.007	0.006	0.007	0.006	0.006	0.007	0.006	0.007	0.006	0.006
3670SA	ČOV SVP Rim. Sobota povod						Rimava			2P	450000014003394				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3670SB	ČOV SVP š.p. Rimavská Sob						Rimava			2P	450000014003380				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3620SA	ČOV Transpetrol-Rim.Sobot						Rimava			2P	450000014003207				
			0.000	0.001	0.002	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.002	0.002	0.001
3560SV	ODB.PZV RIM.SOBOTA						Rimava			2P	450000014003140				
			0.009	0.002	0.003	0.006	0.003	0.002	0.004	0.004	0.003	0.013	0.005	0.004	0.005
3560SX	ODB.PZV RIM.SOBOTA						Rimava			2P	450000014003140				
			0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.000	0.001	0.001
3560SY	ODB.PZV RIM.SOBOTA						Rimava			2P	450000014003140				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3560S0	***RIMAVSKA SOBOTA***				***594.30 km2***		***Rimava***			***2P***	***450000014003130***				
Súčet odberov z PV		***PO***	***0.075***	***0.087***	***0.074***	***0.076***	***0.086***	***0.086***	***0.086***	***0.093***	***0.086***	***0.083***	***0.096***	***0.080***	***0.083***
Súčet odberov z PZV		***PZO***	***0.017***	***0.011***	***0.011***	***0.015***	***0.013***	***0.011***	***0.011***	***0.013***	***0.010***	***0.021***	***0.013***	***0.013***	***0.014***
Súčet vypust. do tokov		***V***	***0.093***	***0.064***	***0.065***	***0.064***	***0.081***	***0.073***	***0.045***	***0.077***	***0.044***	***0.055***	***0.095***	***0.099***	***0.071***
Zmena prietoku	***X=V-PZO-PO***		***0.001***	***-0.034***	***-0.020***	***-0.027***	***-0.018***	***-0.024***	***-0.052***	***-0.029***	***-0.052***	***-0.049***	***-0.014***	***0.006***	***-0.026***
Minimálny bil. prietok		***MQ***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***	***0.417***
Min. potrebný prietok		***MPP***	***0.416***	***0.451***	***0.437***	***0.444***	***0.435***	***0.441***	***0.469***	***0.446***	***0.469***	***0.466***	***0.431***	***0.411***	***0.443***
Ovplyvnený prietok		***E***	***6.697***	***5.307***	***5.754***	***4.284***	***10.830***	***8.423***	***3.480***	***4.051***	***1.440***	***2.447***	***7.804***	***8.652***	***5.771***
Vplyv nádrží	***N=WZ-WK***		***-0.125***	***-0.005***	***-0.127***	***0.009***	***-0.030***	***0.017***	***0.104***	***0.096***	***0.099***	***0.049***	***-0.235***	***0.007***	***-0.012***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***6.696***	***5.341***	***5.774***	***4.311***	***10.848***	***8.447***	***3.532***	***4.080***	***1.492***	***2.496***	***7.818***	***8.646***	***5.797***
Očistený priet.	***C=E-X-N-P***		***6.821***	***5.346***	***5.901***	***4.302***	***10.878***	***8.430***	***3.428***	***3.984***	***1.393***	***2.447***	***8.053***	***8.639***	***5.809***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***2.888***	***4.433***	***8.216***	***9.435***	***6.226***	***5.038***	***2.960***	***2.077***	***1.873***	***3.302***	***3.947***	***3.985***	***4.526***
Koef. vodnosti	***KV=C/D***	***2.362***	***1.206***	***0.718***	***0.456***	***1.747***	***1.673***	***1.158***	***1.918***	***0.744***	***0.741***	***2.040***	***2.168***	***1.283***
Bilančný stav	***BSC=C/MPP***	***16.397 A***	***11.854 A***	***13.503 A***	***9.689 A***	***25.007 A***	***19.116 A***	***7.309 A***	***8.933 A***	***2.970 A***	***5.251 A***	***18.684 A***	***21.019 A***	***13.113 A***
Bilanč. stav	***BSENP=ENP/MPP***	***16.096 A***	***11.843 A***	***13.213 A***	***9.709 A***	***24.938 A***	***19.154 A***	***7.531 A***	***9.148 A***	***3.181 A***	***5.356 A***	***18.139 A***	***21.036 A***	***13.086 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***6.405***	***4.895***	***5.464***	***3.858***	***10.443***	***7.989***	***2.959***	***3.538***	***0.924***	***1.981***	***7.622***	***8.228***	***5.366***
Kapac. zdr.	***KZENP=ENP-MPP***	***6.280***	***4.890***	***5.337***	***3.867***	***10.413***	***8.006***	***3.063***	***3.634***	***1.023***	***2.030***	***7.387***	***8.235***	***5.354***
3700SA	ČOV Rimavská Sobota					Rimava			2P	450000014003109				
		0.108	0.077	0.071	0.076	0.083	0.100	0.078	0.085	0.067	0.073	0.111	0.117	0.087
3754SA	Bez ČOV rekreačný komplex					Ľukva			3P	45000001400271000250				
		0.000	0.000	0.000	0.000	0.000	0.013	0.014	0.013	0.001	0.000	0.000	0.000	0.003
3756S5	Hosszúréti Ladislav - SHR					Rimava			2P	450000014002656				
		0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3755SA	MBČOV Rim. Janovce					Rimava			2P	450000014002643				
		0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.001	0.001	0.003	0.004	0.002
3850SA	ČOV Jesenské					Rimava			2P	450000014002095				
		0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.003	0.001	0.002	0.002	0.002	0.002
3970SA	ČOV Šimonovce					Rimava			2P	450000014001740				
		0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4248S9	VN TEPLY VRCH					Blh			3L	45000001400054002430				
		0.000	0.000	0.000	0.017	0.024	0.035	0.039	0.034	0.022	0.012	0.000	0.000	0.015
4248SZ	**VN TEPLY VRCH**					**Blh**			**3L**	**45000001400054002430**				
		0.024	**0.077**	**0.057**	**0.164**	**-0.004**	**-0.016**	**-0.274**	**0.116**	**-0.317**	**0.161**	**0.007**	**0.100**	**0.008**
4255SA	ČOV Teplý Vrch					Blh			3L	45000001400054002360				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4270SA	ČOV Veľký Blh					Blh			3L	45000001400054001991				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4337SA	ČOV Rakytník					Blh			3L	45000001400054001180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4340SA	ČOV obec Bátka					Blh			3L	45000001400054001080				
		0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.001	0.001
4400SV	ODB.PZV BLH USTIE					Blh			3L	45000001400054000005				
		0.004	0.004	0.003	0.003	0.003	0.003	0.004	0.004	0.003	0.003	0.004	0.003	0.003
4400SY	ODB.PZV BLH USTIE					Blh			3L	45000001400054000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4400S0	***BLH USTIE***			***270.66 km2***		***Blh***			***3L***	***45000001400054000003***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.005***	***0.005***	***0.004***	***0.004***	***0.004***	***0.004***	***0.005***	***0.005***	***0.004***	***0.004***	***0.005***	***0.004***	***0.004***
Súčet vypust. do tokov	***V***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.002***	***0.001***	***0.001***	***0.001***	***0.001***	***0.002***	***0.001***	***0.001***
Zmena prietoku	***X=V-PZO-PO***	***-0.004***	***-0.004***	***-0.003***	***-0.003***	***-0.003***	***-0.002***	***-0.004***	***-0.004***	***-0.003***	***-0.003***	***-0.003***	***-0.003***	***-0.003***
Minimálny bil. prietok	***MQ***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***	***0.038***
Min. potrebný prietok	***MPP***	***0.042***	***0.042***	***0.041***	***0.041***	***0.041***	***0.040***	***0.042***	***0.042***	***0.041***	***0.041***	***0.041***	***0.041***	***0.041***
Ovplyvnený prietok	***E***	***3.886***	***1.150***	***0.963***	***1.449***	***2.006***	***2.256***	***0.811***	***1.585***	***0.615***	***0.475***	***3.254***	***4.101***	***1.885***
Vplyv nádrží	***N=WZ-WK***	***-0.024***	***-0.077***	***-0.057***	***-0.164***	***0.004***	***0.016***	***0.274***	***-0.116***	***0.317***	***-0.161***	***-0.007***	***-0.100***	***-0.008***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.890***	***1.154***	***0.966***	***1.452***	***2.009***	***2.258***	***0.815***	***1.589***	***0.618***	***0.478***	***3.257***	***4.104***	***1.888***
Očistený priet.	***C=E-X-N-P***	***3.914***	***1.231***	***1.023***	***1.616***	***2.005***	***2.242***	***0.541***	***1.705***	***0.301***	***0.639***	***3.264***	***4.204***	***1.896***
Priem. mes. dlhod. priet.	***D***	***0.883***	***1.436***	***2.302***	***1.821***	***1.251***	***1.076***	***0.615***	***0.373***	***0.321***	***0.733***	***0.971***	***1.016***	***1.064***
Koef. vodnosti	***KV=C/D***	***4.433***	***0.857***	***0.444***	***0.887***	***1.603***	***2.084***	***0.880***	***4.571***	***0.938***	***0.872***	***3.361***	***4.138***	***1.782***
Bilančný stav	***BSC=C/MPP***	***93.190 A***	***29.310 A***	***24.951 A***	***39.415 A***	***48.902 A***	***56.050 A***	***12.881 A***	***40.595 A***	***7.341 A***	***15.585 A***	***79.610 A***	***102.537 A***	***46.244 A***
Bilanč. stav	***BSENP=ENP/MPP***	***92.619 A***	***27.476 A***	***23.561 A***	***35.415 A***	***49.000 A***	***56.450 A***	***19.405 A***	***37.833 A***	***15.073 A***	***11.659 A***	***79.439 A***	***100.098 A***	***46.049 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.872***	***1.189***	***0.982***	***1.575***	***1.964***	***2.202***	***0.499***	***1.663***	***0.260***	***0.598***	***3.223***	***4.163***	***1.855***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.848***	***1.112***	***0.925***	***1.411***	***1.968***	***2.218***	***0.773***	***1.547***	***0.577***	***0.437***	***3.216***	***4.063***	***1.847***
4420SA	ČOV Číž					Teška			3L	45000001400036000150				
		0.008	0.004	0.004	0.004	0.006	0.004	0.005	0.005	0.005	0.005	0.007	0.009	0.005
4520SV	ODB.PZV VLKYNA					Rimava			2P	450000014000170				
		0.004	0.004	0.004	0.004	0.005	0.005	0.004	0.004	0.004	0.004	0.004	0.005	0.004

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4520SX	ODB.PZV VLKYNA					Rimava			2P	450000014000170				
		0.000	0.000	0.000	0.000	0.000	0.014	0.013	0.013	0.001	0.000	0.000	0.000	0.003
4520SY	ODB.PZV VLKYNA					Rimava			2P	450000014000170				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4520S0	***VLKYNA***			***1377.41 km2***		***Rimava***			***2P***	***450000014000160***				
Súčet odberov z PV	***PO***	***0.075***	***0.087***	***0.074***	***0.076***	***0.087***	***0.086***	***0.086***	***0.093***	***0.086***	***0.083***	***0.096***	***0.080***	***0.083***
Súčet odberov z PZV	***PZO***	***0.027***	***0.021***	***0.020***	***0.024***	***0.023***	***0.035***	***0.034***	***0.036***	***0.020***	***0.030***	***0.023***	***0.023***	***0.026***
Súčet vypust. do tokov	***V***	***0.216***	***0.151***	***0.146***	***0.149***	***0.177***	***0.198***	***0.149***	***0.189***	***0.122***	***0.139***	***0.222***	***0.234***	***0.173***
Zmena prietoku	***X=V-PZO-PO***	***0.114***	***0.043***	***0.052***	***0.049***	***0.067***	***0.077***	***0.029***	***0.060***	***0.016***	***0.026***	***0.103***	***0.131***	***0.064***
Minimálny bil. prietok	***MQ***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***	***0.574***
Min. potrebný prietok	***MPP***	***0.460***	***0.531***	***0.522***	***0.525***	***0.507***	***0.497***	***0.545***	***0.514***	***0.558***	***0.548***	***0.471***	***0.443***	***0.510***
Ovplyvnený prietok	***E***	***13.600***	***7.102***	***6.988***	***6.074***	***13.350***	***12.590***	***4.715***	***7.233***	***2.294***	***3.675***	***14.060***	***16.800***	***9.059***
Vplyv nádrží	***N=WZ-WK***	***-0.149***	***-0.082***	***-0.184***	***-0.155***	***-0.026***	***0.033***	***0.378***	***-0.020***	***0.416***	***-0.112***	***-0.242***	***-0.093***	***-0.020***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***13.486***	***7.059***	***6.936***	***6.025***	***13.283***	***12.513***	***4.686***	***7.173***	***2.278***	***3.649***	***13.957***	***16.669***	***8.995***
Očistený priet.	***C=E-X-N-P***	***13.635***	***7.141***	***7.120***	***6.180***	***13.309***	***12.480***	***4.308***	***7.193***	***1.862***	***3.761***	***14.199***	***16.762***	***9.015***
Priem. mes. dlhod. priet.	***D***	***4.786***	***7.392***	***12.140***	***13.553***	***8.632***	***7.220***	***4.331***	***2.911***	***2.612***	***4.628***	***5.838***	***6.000***	***6.658***
Koef. vodnosti	***KV=C/D***	***2.849***	***0.966***	***0.586***	***0.456***	***1.542***	***1.729***	***0.995***	***2.471***	***0.713***	***0.813***	***2.432***	***2.794***	***1.354***
Bilančný stav	***BSC=C/MPP***	***29.641 A***	***13.448 A***	***13.640 A***	***11.771 A***	***26.250 A***	***25.111 A***	***7.905 A***	***13.994 A***	***3.337 A***	***6.863 A***	***30.146 A***	***37.837 A***	***17.676 A***
Bilanč. stav	***BSENP=ENP/MPP***	***29.317 A***	***13.294 A***	***13.287 A***	***11.476 A***	***26.199 A***	***25.177 A***	***8.598 A***	***13.955 A***	***4.082 A***	***6.659 A***	***29.633 A***	***37.628 A***	***17.637 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***13.175***	***6.610***	***6.598***	***5.655***	***12.802***	***11.983***	***3.763***	***6.679***	***1.304***	***3.213***	***13.728***	***16.319***	***8.505***
Kapac. zdr.	***KZENP=ENP-MPP***	***13.026***	***6.528***	***6.414***	***5.500***	***12.776***	***12.016***	***4.141***	***6.659***	***1.720***	***3.101***	***13.486***	***16.226***	***8.485***
4600S0	***STATNA HRANICA***			***3225.10 km2***		***Slaná -1***			***1P***	***4500000003***				
Súčet odberov z PV	***PO***	***0.093***	***0.106***	***0.093***	***0.095***	***0.108***	***0.107***	***0.102***	***0.115***	***0.105***	***0.103***	***0.112***	***0.099***	***0.102***
Súčet odberov z PZV	***PZO***	***0.141***	***0.141***	***0.130***	***0.141***	***0.138***	***0.153***	***0.156***	***0.151***	***0.134***	***0.134***	***0.132***	***0.130***	***0.139***
Súčet vypust. do tokov	***V***	***0.495***	***0.378***	***0.370***	***0.392***	***0.459***	***0.541***	***0.418***	***0.501***	***0.365***	***0.395***	***0.548***	***0.563***	***0.452***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	*X=V-PZO-PO*	*0.261*	*0.131*	*0.147*	*0.156*	*0.213*	*0.281*	*0.160*	*0.235*	*0.126*	*0.158*	*0.304*	*0.334*	*0.211*
Minimálny bil. prietok	*MQ*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*	*2.150*
Min. potrebný prietok	*MPP*	*1.889*	*2.019*	*2.003*	*1.994*	*1.937*	*1.869*	*1.990*	*1.915*	*2.024*	*1.992*	*1.846*	*1.816*	*1.939*
Ovplyvnený prietok	*E*	*47.510*	*21.780*	*23.940*	*25.710*	*40.150*	*43.440*	*15.920*	*36.110*	*10.480*	*14.040*	*50.290*	*50.280*	*31.709*
Vplyv nádrží	*N=WZ-WK*	*-0.149*	*-0.082*	*-0.184*	*-0.155*	*-0.026*	*0.033*	*0.378*	*-0.020*	*0.416*	*-0.112*	*-0.242*	*-0.093*	*-0.020*
Vplyv prevodov	*P*	*0.961*	*0.721*	*1.228*	*1.045*	*1.265*	*0.940*	*0.646*	*1.237*	*0.325*	*0.388*	*1.289*	*0.779*	*0.904*
Priet. ovpl. N+P	*ENP=E-X*	*47.249*	*21.649*	*23.793*	*25.554*	*39.937*	*43.159*	*15.760*	*35.875*	*10.354*	*13.882*	*49.986*	*49.946*	*31.498*
Očistený priet.	*C=E-X-N-P*	*46.437*	*21.010*	*22.749*	*24.664*	*38.698*	*42.186*	*14.736*	*34.658*	*9.613*	*13.606*	*48.939*	*49.260*	*30.614*
Priem. mes. dlhod. priet.	*D*	*12.786*	*18.608*	*31.685*	*39.007*	*28.065*	*21.717*	*13.950*	*9.906*	*8.593*	*14.598*	*16.658*	*16.954*	*19.360*
Koef. vodnosti	*KV=C/D*	*3.632*	*1.129*	*0.718*	*0.632*	*1.379*	*1.943*	*1.056*	*3.499*	*1.119*	*0.932*	*2.938*	*2.906*	*1.581*
Bilančný stav	*BSC=C/MPP*	*24.583 A*	*10.406 A*	*11.357 A*	*12.369 A*	*19.978 A*	*22.571 A*	*7.405 A*	*18.098 A*	*4.750 A*	*6.830 A*	*26.511 A*	*27.126 A*	*15.789 A*
Bilanč. stav	*BSENP=ENP/MPP*	*25.013 A*	*10.723 A*	*11.879 A*	*12.815 A*	*20.618 A*	*23.092 A*	*7.920 A*	*18.734 A*	*5.116 A*	*6.969 A*	*27.078 A*	*27.503 A*	*16.244 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*44.548*	*18.991*	*20.746*	*22.670*	*36.761*	*40.317*	*12.746*	*32.743*	*7.589*	*11.614*	*47.093*	*47.444*	*28.675*
Kapac. zdr.	*KZENP=ENP-MPP*	*45.360*	*19.630*	*21.790*	*23.560*	*38.000*	*41.290*	*13.770*	*33.960*	*8.330*	*11.890*	*48.140*	*48.130*	*29.559*

8.9 POVODIE BODVY

Vodohospodárska bilancia povrchovej vody v povodí Bodvy za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1050AA	ČOV Štós					Štósky P.			2L	440000411000170				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.001
1100A2	Vod. Košice					Bodva			1L	4400003530				
		0.035	0.067	0.081	0.063	0.045	0.065	0.027	0.049	0.056	0.036	0.023	0.062	0.051
1140AA	ČOV Medzev					Bodva			1L	4400003260				
		0.018	0.020	0.020	0.021	0.026	0.025	0.021	0.023	0.022	0.022	0.023	0.020	0.022
1170A1	Vod. Poproč					Zábava			2L	440000303000600				
		0.002	0.003	0.002	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
1261AA	ČOV Moldava/Bodvou					Bodva			1L	4400001674				
		0.033	0.021	0.019	0.025	0.029	0.020	0.012	0.017	0.015	0.017	0.025	0.025	0.022
1280AA	ČOV Transpetrol-Budulov					Bodva			1L	4400001550				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1283AA	ČOV Budulov - Moldava/Bod					Bodva			1L	4400001470				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1330AA	ČOV Zlatá Idka					Ida			2L	440000104004680				
		0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.001	0.003	0.003	0.004	0.003
1335AA	ČOV Bio hotel Zlatý Hýľ					Ida			2L	440000104004400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1350A1	VVS -VN Bukovec					VN Bukovec (Ida)			2L	440000104003800				
		0.160	0.172	0.167	0.165	0.164	0.189	0.171	0.157	0.175	0.182	0.156	0.163	0.168
1360A9	VN BUKOVEC					Ida			2L	440000104003767				
		0.000	0.000	0.000	0.023	0.035	0.037	0.040	0.029	0.024	0.014	0.000	0.000	0.017
1360AZ	**VN BUKOVEC**					**Ida**			**2L**	**440000104003767**				
		0.861	**-0.012**	**0.203**	**-0.067**	**0.108**	**-0.262**	**-0.025**	**0.043**	**-0.022**	**0.021**	**-0.084**	**-0.359**	**0.036**
1340AA	ČOV Hýľov					Ida			2L	440000104003730				
		0.006	0.006	0.005	0.006	0.006	0.005	0.004	0.005	0.005	0.004	0.007	0.007	0.005
1345AA	Bez ČOV ÚV Bukovec					Ida			2L	440000104003620				
		0.006	0.003	0.004	0.004	0.005	0.003	0.001	0.002	0.004	0.004	0.006	0.009	0.004

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1370A3	US STEEL pod VN Bukovec					VN Bukovec (Ida)		2L		440000104003390				
		0.009	0.019	0.056	0.040	0.042	0.045	0.035	0.039	0.015	0.075	0.077	0.003	0.038
1385AA	ČOV LAZY družstvo					Ida		2L		440000104003145				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1390AA	ČOV Malá Ida					Ida		2L		440000104003015				
		0.003	0.001	0.003	0.003	0.004	0.003	0.003	0.003	0.002	0.003	0.003	0.003	0.003
1431AA	ČOV Šaca					Ida		2L		440000104002390				
		0.025	0.017	0.016	0.026	0.024	0.022	0.020	0.019	0.019	0.021	0.031	0.032	0.023
1435AA	ČOV Skanska					Ida		2L		440000104002230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1505AA	ČOV Komárovce BCTS 6 + K					Komárovský kanál		4L		44000010400148000100005000 85				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1511AA	ČOV MŠ Obec Buzica					BP Idy (pri MŠ Buzice)		3L		4400001040011300010017 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1513AA	bez ČOV LB MINERALS SK,Ťa					Čečejovský potok		3P		44000010400039002180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1515AA	ČOV Šemša					Šemšiansky P.		4L		44000010400039001160006 20				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002
1517AA	ČOV Obec Janík B.J.					Konotopa		3L		44000010400018000060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1520AV	ODB.PZV IDA USTIE					Ida		2L		440000104000005				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1520AX	ODB.PZV IDA USTIE					Ida		2L		440000104000005				
		0.027	0.032	0.041	0.031	0.034	0.028	0.036	0.051	0.052	0.049	0.028	0.033	0.037
1520AY	ODB.PZV IDA USTIE					Ida		2L		440000104000005				
		0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.004	0.004	0.004	0.004	0.003	0.003
1520A0	***IDA USTIE***			***380.65 km2***		***Ida***		***2L***		***440000104000003***				
Súčet odberov z PV	***PO***	***0.169***	***0.191***	***0.223***	***0.205***	***0.206***	***0.234***	***0.206***	***0.196***	***0.190***	***0.257***	***0.233***	***0.166***	***0.206***
Súčet odberov z PZV	***PZO***	***0.054***	***0.062***	***0.069***	***0.059***	***0.062***	***0.057***	***0.063***	***0.078***	***0.080***	***0.076***	***0.056***	***0.060***	***0.064***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	***V***	***0.046***	***0.032***	***0.033***	***0.044***	***0.044***	***0.038***	***0.033***	***0.034***	***0.032***	***0.037***	***0.052***	***0.057***	***0.040***
Zmena prietoku	***X=V-PZO-PO***	***-0.177***	***-0.221***	***-0.259***	***-0.220***	***-0.224***	***-0.253***	***-0.236***	***-0.240***	***-0.238***	***-0.296***	***-0.237***	***-0.169***	***-0.230***
Minimálny bil. prietok	***MQ***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***	***0.080***
Min. potrebný prietok	***MPP***	***0.257***	***0.301***	***0.339***	***0.300***	***0.304***	***0.333***	***0.316***	***0.320***	***0.318***	***0.376***	***0.317***	***0.249***	***0.310***
Ovplyvnený prietok	***E***	***4.594***	***1.737***	***1.417***	***2.735***	***2.766***	***1.598***	***0.990***	***1.586***	***0.680***	***0.869***	***5.773***	***7.061***	***2.658***
Vplyv nádrží	***N=WZ-WK***	***-0.861***	***0.012***	***-0.203***	***0.067***	***-0.108***	***0.262***	***0.025***	***-0.043***	***0.022***	***-0.021***	***0.084***	***0.359***	***-0.036***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***4.771***	***1.958***	***1.676***	***2.955***	***2.990***	***1.851***	***1.226***	***1.826***	***0.918***	***1.165***	***6.010***	***7.230***	***2.888***
Očistený priet.	***C=E-X-N-P***	***5.632***	***1.946***	***1.879***	***2.888***	***3.098***	***1.589***	***1.201***	***1.869***	***0.896***	***1.186***	***5.926***	***6.871***	***2.924***
Priem. mes. dlhod. priet.	***D***	***1.033***	***1.569***	***2.306***	***3.297***	***2.442***	***1.806***	***1.202***	***0.928***	***0.711***	***0.983***	***1.215***	***1.253***	***1.560***
Koef. vodnosti	***KV=C/D***	***5.452***	***1.240***	***0.815***	***0.876***	***1.269***	***0.880***	***0.999***	***2.014***	***1.260***	***1.207***	***4.877***	***5.484***	***1.874***
Bilančný stav	***BSC=C/MPP***	***21.914 A***	***6.465 A***	***5.543 A***	***9.627 A***	***10.191 A***	***4.772 A***	***3.801 A***	***5.841 A***	***2.818 A***	***3.154 A***	***18.694 A***	***27.594 A***	***9.432 A***
Bilanč. stav	***BSENP=ENP/MPP***	***18.564 A***	***6.505 A***	***4.944 A***	***9.850 A***	***9.836 A***	***5.559 A***	***3.880 A***	***5.706 A***	***2.887 A***	***3.098 A***	***18.959 A***	***29.036 A***	***9.316 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***5.375***	***1.645***	***1.540***	***2.588***	***2.794***	***1.256***	***0.885***	***1.549***	***0.578***	***0.810***	***5.609***	***6.622***	***2.614***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.514***	***1.657***	***1.337***	***2.655***	***2.686***	***1.518***	***0.910***	***1.506***	***0.600***	***0.789***	***5.693***	***6.981***	***2.578***
1290AA	ČOV Drienovec					Drienovec			2P	440000061000355				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1680AV	ODB.PZV NAD TURNOU					Bodva			1L	4400000280				
		0.029	0.036	0.021	0.020	0.035	0.029	0.039	0.036	0.027	0.037	0.039	0.044	0.033
1680AX	ODB.PZV NAD TURNOU					Bodva			1L	4400000280				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1680AY	ODB.PZV NAD TURNOU					Bodva			1L	4400000280				
		0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001
1680A0	***BODVA NAD TURNOU***			***663.88 km2***		***Bodva***			***1L***	***4400000275***				
Súčet odberov z PV	***PO***	***0.206***	***0.261***	***0.306***	***0.271***	***0.252***	***0.299***	***0.233***	***0.245***	***0.246***	***0.293***	***0.256***	***0.228***	***0.258***
Súčet odberov z PZV	***PZO***	***0.084***	***0.099***	***0.091***	***0.080***	***0.099***	***0.088***	***0.104***	***0.116***	***0.109***	***0.115***	***0.096***	***0.105***	***0.098***
Súčet vypust. do tokov	***V***	***0.101***	***0.077***	***0.075***	***0.093***	***0.102***	***0.086***	***0.069***	***0.077***	***0.072***	***0.080***	***0.103***	***0.106***	***0.087***
Zmena prietoku	***X=V-PZO-PO***	***-0.189***	***-0.283***	***-0.322***	***-0.258***	***-0.249***	***-0.301***	***-0.268***	***-0.284***	***-0.283***	***-0.328***	***-0.249***	***-0.227***	***-0.269***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***	***0.220***
Min. potrebný prietok	***MPP***	***0.409***	***0.503***	***0.542***	***0.478***	***0.469***	***0.521***	***0.488***	***0.504***	***0.503***	***0.548***	***0.469***	***0.447***	***0.489***
Ovplyvnený prietok	***E***	***8.910***	***3.710***	***3.213***	***5.382***	***7.045***	***4.206***	***2.463***	***4.759***	***1.826***	***2.065***	***11.048***	***12.280***	***5.591***
Vplyv nádrží	***N=WZ-WK***	***-0.861***	***0.012***	***-0.203***	***0.067***	***-0.108***	***0.262***	***0.025***	***-0.043***	***0.022***	***-0.021***	***0.084***	***0.359***	***-0.036***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***9.099***	***3.993***	***3.535***	***5.640***	***7.294***	***4.507***	***2.731***	***5.043***	***2.109***	***2.393***	***11.297***	***12.507***	***5.860***
Očistený priet.	***C=E-X-N-P***	***9.960***	***3.981***	***3.738***	***5.573***	***7.402***	***4.245***	***2.706***	***5.086***	***2.087***	***2.414***	***11.213***	***12.148***	***5.896***
Priem. mes. dlhod. priet.	***D***	***2.026***	***3.116***	***4.819***	***7.020***	***5.065***	***3.808***	***2.506***	***1.909***	***1.400***	***2.098***	***2.416***	***2.559***	***3.225***
Koef. vodnosti	***KV=C/D***	***4.916***	***1.278***	***0.776***	***0.794***	***1.461***	***1.115***	***1.080***	***2.664***	***1.491***	***1.151***	***4.641***	***4.747***	***1.828***
Bilančný stav	***BSC=C/MPP***	***24.352 A***	***7.915 A***	***6.897 A***	***11.659 A***	***15.783 A***	***8.148 A***	***5.545 A***	***10.091 A***	***4.149 A***	***4.405 A***	***23.908 A***	***27.177 A***	***12.057 A***
Bilanč. stav	***BSENP=ENP/MPP***	***22.247 A***	***7.938 A***	***6.522 A***	***11.799 A***	***15.552 A***	***8.651 A***	***5.596 A***	***10.006 A***	***4.193 A***	***4.367 A***	***24.087 A***	***27.980 A***	***11.984 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***9.551***	***3.478***	***3.196***	***5.095***	***6.933***	***3.724***	***2.218***	***4.582***	***1.584***	***1.866***	***10.744***	***11.701***	***5.407***
Kapac. zdr.	***KZENP=ENP-MPP***	***8.690***	***3.490***	***2.993***	***5.162***	***6.825***	***3.986***	***2.243***	***4.539***	***1.606***	***1.845***	***10.828***	***12.060***	***5.371***

1715AA	ČOV SPP Jablonov nad Turň					Turňa			2P	440000027001610				
		0.001	0.002	0.001	0.002	0.004	0.007	0.004	0.006	0.002	0.002	0.006	0.003	0.003
1695AA	ČOV Jablonov nad Turňou					Turňa			2P	440000027001560				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002	0.002	0.001
1698AA	ČOV Carmeuse 2 ČOV SX-P5					Turňa			2P	440000027000454				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1698AB	ČOV Carmeuse K.O.F.I 1 a					Turňa			2P	440000027000420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1700AA	ČOV Cementáreň Turňa n. B					Turňa			2P	440000027000287				
		0.001	0.001	0.000	0.002	0.003	0.003	0.002	0.003	0.001	0.002	0.003	0.004	0.002
1700A3	Cementáreň Turňa n. B.					Turňa			2P	440000027000250				
		0.003	0.004	0.005	0.004	0.004	0.004	0.004	0.004	0.005	0.005	0.005	0.005	0.005
1707AA	ČOV Dvorníky-Včeláre					Turňa			2P	440000027000035				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Rok**	
1710AA	ČOV Turňa/B					BP Hájskeho potoka -2 (Ml			4P	44000002700003000190000001					
		0.005	0.007	0.007	0.007	0.007	0.005	0.004	0.005	0.004	0.003	0.006	0.005	0.005	
1720AV	ODB.PZV TURNA USTIE					Turňa			2P	4400000270000003					
		0.056	0.051	0.041	0.034	0.038	0.031	0.049	0.044	0.040	0.047	0.030	0.034	0.041	
1720AX	ODB.PZV TURNA USTIE					Turňa			2P	4400000270000003					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	
1720AY	ODB.PZV TURNA USTIE					Turňa			2P	4400000270000003					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	
1720A0	***TURNA USTIE***			***179.34 km2***		***Turňa***			***2P***	***4400000270000002***					
Súčet odberov z PV	***PO***	***0.003***	***0.004***	***0.005***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***	***0.005***	***0.005***	***0.005***	***0.005***	***0.005***	
Súčet odberov z PZV	***PZO***	***0.058***	***0.053***	***0.043***	***0.036***	***0.040***	***0.033***	***0.051***	***0.046***	***0.042***	***0.049***	***0.032***	***0.036***	***0.043***	
Súčet vypust. do tokov	***V***	***0.008***	***0.012***	***0.009***	***0.012***	***0.015***	***0.016***	***0.011***	***0.015***	***0.009***	***0.008***	***0.017***	***0.014***	***0.011***	
Zmena prietoku	***X=V-PZO-PO***	***-0.053***	***-0.045***	***-0.039***	***-0.028***	***-0.029***	***-0.021***	***-0.044***	***-0.035***	***-0.038***	***-0.046***	***-0.020***	***-0.027***	***-0.037***	
Minimálny bil. prietok	***MQ***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	***0.055***	
Min. potrebný prietok	***MPP***	***0.108***	***0.100***	***0.094***	***0.083***	***0.084***	***0.076***	***0.099***	***0.090***	***0.093***	***0.101***	***0.075***	***0.082***	***0.092***	
Ovplyvnený prietok	***E***	***1.946***	***0.739***	***0.588***	***0.855***	***1.627***	***1.317***	***0.652***	***1.554***	***0.403***	***0.623***	***2.303***	***2.811***	***1.290***	
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	
Priet. ovpl. N+P	***ENP=E-X***	***1.999***	***0.784***	***0.627***	***0.883***	***1.656***	***1.338***	***0.696***	***1.589***	***0.441***	***0.669***	***2.323***	***2.838***	***1.327***	
Očistený priet.	***C=E-X-N-P***	***1.999***	***0.784***	***0.627***	***0.883***	***1.656***	***1.338***	***0.696***	***1.589***	***0.441***	***0.669***	***2.323***	***2.838***	***1.327***	
Priem. mes. dlhod. priet.	***D***	***0.736***	***1.048***	***1.594***	***1.839***	***1.573***	***1.101***	***0.814***	***0.642***	***0.587***	***0.793***	***0.758***	***0.789***	***1.022***	
Koef. vodnosti	***KV=C/D***	***2.716***	***0.748***	***0.393***	***0.480***	***1.053***	***1.215***	***0.855***	***2.475***	***0.751***	***0.844***	***3.065***	***3.597***	***1.298***	
Bilančný stav	***BSC=C/MPP***	***18.509 A***	***7.840 A***	***6.670 A***	***10.639 A***	***19.714 A***	***17.605 A***	***7.030 A***	***17.656 A***	***4.742 A***	***6.624 A***	***30.973 A***	***34.610 A***	***14.424 A***	
Bilanč. stav	***BSENP=ENP/MPP***	***18.509 A***	***7.840 A***	***6.670 A***	***10.639 A***	***19.714 A***	***17.605 A***	***7.030 A***	***17.656 A***	***4.742 A***	***6.624 A***	***30.973 A***	***34.610 A***	***14.424 A***	
Kapac. prír. zdr.	***KZC=C-MPP***	***1.891***	***0.684***	***0.533***	***0.800***	***1.572***	***1.262***	***0.597***	***1.499***	***0.348***	***0.568***	***2.248***	***2.756***	***1.235***	
Kapac. zdr.	***KZENP=ENP-MPP***	***1.891***	***0.684***	***0.533***	***0.800***	***1.572***	***1.262***	***0.597***	***1.499***	***0.348***	***0.568***	***2.248***	***2.756***	***1.235***	
1800AV	ODB.PZV HOSTOVCE					Bodva			1L	4400000005					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1800AY	ODB.PZV HOSTOVCE					Bodva			1L	4400000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1800A0	***HOSTOVCE***			***865.52 km2***		***Bodva***			***1L***	***4400000003***				
Súčet odberov z PV	***PO***	***0.209***	***0.265***	***0.311***	***0.275***	***0.256***	***0.303***	***0.237***	***0.249***	***0.251***	***0.298***	***0.261***	***0.233***	***0.263***
Súčet odberov z PZV	***PZO***	***0.143***	***0.153***	***0.135***	***0.117***	***0.140***	***0.122***	***0.156***	***0.163***	***0.152***	***0.165***	***0.129***	***0.142***	***0.142***
Súčet vypust. do tokov	***V***	***0.109***	***0.089***	***0.084***	***0.105***	***0.117***	***0.102***	***0.080***	***0.092***	***0.081***	***0.088***	***0.120***	***0.120***	***0.098***
Zmena prietoku	***X=V-PZO-PO***	***-0.243***	***-0.329***	***-0.362***	***-0.287***	***-0.279***	***-0.323***	***-0.313***	***-0.320***	***-0.322***	***-0.375***	***-0.270***	***-0.255***	***-0.307***
Minimálny bil. prietok	***MQ***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***	***0.275***
Min. potrebný prietok	***MPP***	***0.518***	***0.604***	***0.637***	***0.562***	***0.554***	***0.598***	***0.588***	***0.595***	***0.597***	***0.650***	***0.545***	***0.530***	***0.582***
Ovplyvnený prietok	***E***	***11.514***	***4.731***	***4.054***	***6.722***	***9.383***	***5.843***	***3.337***	***6.805***	***2.449***	***2.957***	***14.060***	***15.974***	***7.341***
Vplyv nádrží	***N=WZ-WK***	***-0.861***	***0.012***	***-0.203***	***0.067***	***-0.108***	***0.262***	***0.025***	***-0.043***	***0.022***	***-0.021***	***0.084***	***0.359***	***-0.036***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***11.757***	***5.060***	***4.416***	***7.009***	***9.662***	***6.166***	***3.650***	***7.125***	***2.771***	***3.332***	***14.330***	***16.229***	***7.648***
Očistený priet.	***C=E-X-N-P***	***12.618***	***5.048***	***4.619***	***6.942***	***9.770***	***5.904***	***3.625***	***7.168***	***2.749***	***3.353***	***14.246***	***15.870***	***7.684***
Priem. mes. dlhod. priet.	***D***	***2.926***	***4.412***	***6.796***	***9.385***	***7.033***	***5.201***	***3.518***	***2.703***	***2.106***	***3.064***	***3.363***	***3.547***	***4.500***
Koef. vodnosti	***KV=C/D***	***4.312***	***1.144***	***0.680***	***0.740***	***1.389***	***1.135***	***1.030***	***2.652***	***1.305***	***1.094***	***4.236***	***4.474***	***1.708***
Bilančný stav	***BSC=C/MPP***	***24.359 A***	***8.358 A***	***7.251 A***	***12.352 A***	***17.635 A***	***9.873 A***	***6.165 A***	***12.047 A***	***4.605 A***	***5.158 A***	***26.139 A***	***29.943 A***	***13.203 A***
Bilanč. stav	***BSENP=ENP/MPP***	***22.697 A***	***8.377 A***	***6.932 A***	***12.472 A***	***17.440 A***	***10.311 A***	***6.207 A***	***11.975 A***	***4.642 A***	***5.126 A***	***26.294 A***	***30.621 A***	***13.141 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***12.100***	***4.444***	***3.982***	***6.380***	***9.216***	***5.306***	***3.037***	***6.573***	***2.152***	***2.703***	***13.701***	***15.340***	***7.102***
Kapac. zdr.	***KZENP=ENP-MPP***	***11.239***	***4.456***	***3.779***	***6.447***	***9.108***	***5.568***	***3.062***	***6.530***	***2.174***	***2.682***	***13.785***	***15.699***	***7.066***

8.10 POVODIE HORNÁDU

Vodohospodárska bilancia povrchovej vody v povodí Hornádu za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1002HA	ČOV Obec Vikartovce					Hornád		1P		4300017300				
		0.008	0.010	0.010	0.006	0.006	0.006	0.009	0.009	0.009	0.008	0.008	0.008	0.008
1004HA	ČOV Obec Kravany					Kraviansky p.-2		2L		430001682000077				
		0.004	0.004	0.003	0.003	0.002	0.002	0.002	0.002	0.003	0.003	0.004	0.004	0.003
1005H1	PVS-vod. SNV (Bystré)					Bystrá -1		2P		430001642000350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1015HA	ČOV Spišské Bystré					Bystrá -1		2P		430001642000050				
		0.005	0.005	0.004	0.006	0.006	0.005	0.006	0.006	0.007	0.006	0.006	0.006	0.006
1025HA	ČOV Klocok, Hranovnica-Du					Hornád		1P		4300015930				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1030HA	ČOV Hranovnica					Hornád		1P		4300015910				
		0.014	0.012	0.010	0.010	0.014	0.010	0.007	0.015	0.011	0.009	0.017	0.015	0.012
1070HA	ČOV Spišský Štiavnik					Hornád		1P		4300015320				
		0.005	0.005	0.004	0.005	0.005	0.005	0.004	0.004	0.005	0.005	0.005	0.005	0.005
1040HA	ČOV Hôrka					Tarnovský P.		3L		43000152000003200010				
		0.014	0.019	0.018	0.027	0.036	0.024	0.015	0.036	0.031	0.022	0.034	0.029	0.025
1116HA	ČOV Hrabušice					Hornád		1P		4300014930				
		0.012	0.012	0.009	0.008	0.015	0.013	0.008	0.012	0.008	0.010	0.017	0.010	0.011
1118HA	ČOV Vydrník					Hrabušický p.		2L		430001492000245				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1118HB	ČOV Vydrník II					Hrabušický p.		2L		430001492000019				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1120H1	PVS-vod. SNV (Veľká Biela					Veľká Biela Voda		2P		430001482000573				
		0.001	0.005	0.003	0.000	0.001	0.000	0.001	0.002	0.001	0.005	0.001	0.001	0.002
1135HA	ČOV Smižany-Čingov					Hornád		1P		4300013870				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1130HA	ČOV Spišské Tomášovce					Tomašovský P.-1			2L	430001380000250				
		0.005	0.005	0.004	0.005	0.004	0.004	0.003	0.003	0.004	0.004	0.005	0.006	0.004
1200HV	ODB.PZV SMIZANY					Hornád			1P	4300013525				
		0.001	0.003	0.003	0.001	0.002	0.003	0.001	0.004	0.002	0.002	0.001	0.002	0.002
1200HX	ODB.PZV SMIZANY					Hornád			1P	4300013525				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1200HY	ODB.PZV SMIZANY					Hornád			1P	4300013525				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002	0.002	0.002
1200H0	***SMIZANY***			***333.90 km2***		***Hornád***			***1P***	***4300013520***				
Súčet odberov z PV	***PO***	***0.001***	***0.005***	***0.003***	***0.000***	***0.001***	***0.000***	***0.001***	***0.002***	***0.001***	***0.005***	***0.001***	***0.001***	***0.002***
Súčet odberov z PZV	***PZO***	***0.003***	***0.005***	***0.005***	***0.003***	***0.004***	***0.005***	***0.003***	***0.005***	***0.004***	***0.004***	***0.003***	***0.004***	***0.004***
Súčet vypust. do tokov	***V***	***0.069***	***0.074***	***0.064***	***0.072***	***0.090***	***0.071***	***0.056***	***0.089***	***0.080***	***0.069***	***0.098***	***0.085***	***0.076***
Zmena prietoku	***X=V-PZO-PO***	***0.065***	***0.064***	***0.056***	***0.069***	***0.085***	***0.066***	***0.052***	***0.082***	***0.075***	***0.060***	***0.094***	***0.080***	***0.070***
Minimálny bil. prietok	***MQ***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***	***0.305***
Min. potrebný prietok	***MPP***	***0.240***	***0.241***	***0.249***	***0.236***	***0.220***	***0.239***	***0.253***	***0.223***	***0.230***	***0.245***	***0.211***	***0.225***	***0.235***
Ovplyvnený prietok	***E***	***3.906***	***4.757***	***3.888***	***3.778***	***5.724***	***4.847***	***1.812***	***6.422***	***2.572***	***2.487***	***6.705***	***5.028***	***4.322***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.841***	***4.693***	***3.832***	***3.709***	***5.639***	***4.781***	***1.760***	***6.340***	***2.497***	***2.427***	***6.611***	***4.948***	***4.252***
Očistený priet.	***C=E-X-N-P***	***3.841***	***4.693***	***3.832***	***3.709***	***5.639***	***4.781***	***1.760***	***6.340***	***2.497***	***2.427***	***6.611***	***4.948***	***4.252***
Priem. mes. dlhod. priet.	***D***	***1.530***	***1.546***	***3.027***	***5.359***	***4.019***	***3.539***	***2.830***	***2.315***	***1.849***	***2.481***	***2.519***	***1.913***	***2.747***
Koef. vodnosti	***KV=C/D***	***2.510***	***3.036***	***1.266***	***0.692***	***1.403***	***1.351***	***0.622***	***2.739***	***1.350***	***0.978***	***2.624***	***2.587***	***1.548***
Bilančný stav	***BSC=C/MPP***	***16.004 A***	***19.473 A***	***15.390 A***	***15.716 A***	***25.632 A***	***20.004 A***	***6.957 A***	***28.430 A***	***10.857 A***	***9.906 A***	***31.332 A***	***21.991 A***	***18.094 A***
Bilanč. stav	***BSENP=ENP/MPP***	***16.004 A***	***19.473 A***	***15.390 A***	***15.716 A***	***25.632 A***	***20.004 A***	***6.957 A***	***28.430 A***	***10.857 A***	***9.906 A***	***31.332 A***	***21.991 A***	***18.094 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.601***	***4.452***	***3.583***	***3.473***	***5.419***	***4.542***	***1.507***	***6.117***	***2.267***	***2.182***	***6.400***	***4.723***	***4.017***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.601***	***4.452***	***3.583***	***3.473***	***5.419***	***4.542***	***1.507***	***6.117***	***2.267***	***2.182***	***6.400***	***4.723***	***4.017***
1420HA	V.Kameň. ČOV splašk.					Holubnica			2P	430001296000555				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1420HB	V. Kameň. Bez ČOV banská					Holubnica			2P	430001296000550				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1430HA	ČOV Jánovce					Sihot			3L	43000129400160000120000400				
		0.003	0.004	0.003	0.004	0.004	0.004	0.002	0.002	0.003	0.004	0.004	0.004	0.003
1435HA	ČOV Letanovce-Strelník					Sihot			3L	43000129400160000120000220				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1460HA	ČOV Letanovce					Brusník -1			2L	430001294001140				
		0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.002
1440HA	ČOV Spišský Štvrtok					Štvrtocký potok			3L	43000129400103000300				
		0.006	0.006	0.005	0.005	0.004	0.004	0.003	0.008	0.007	0.004	0.008	0.007	0.006
1450HA	ČOV Arnutovce					BP Brusníka (Arnutovský p			3L	43000129400095000140				
		0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001
1480HV	ODB.PZV SPIS.N.VES					Hornád			1P	4300012855				
		0.012	0.013	0.008	0.012	0.010	0.011	0.011	0.013	0.014	0.014	0.015	0.014	0.012
1480HX	ODB.PZV SPIS.N.VES					Hornád			1P	4300012855				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1480HY	ODB.PZV SPIS.N.VES					Hornád			1P	4300012855				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1480H0	***SPISSKA NOVA VES POD***			***443.10 km2***		***Hornád***			***1P***	***4300012850***				
Súčet odberov z PV	***PO***	***0.001***	***0.005***	***0.003***	***0.000***	***0.001***	***0.000***	***0.001***	***0.002***	***0.001***	***0.005***	***0.001***	***0.001***	***0.002***
Súčet odberov z PZV	***PZO***	***0.016***	***0.019***	***0.014***	***0.016***	***0.015***	***0.017***	***0.015***	***0.019***	***0.019***	***0.019***	***0.019***	***0.019***	***0.017***
Súčet vypust. do tokov	***V***	***0.081***	***0.087***	***0.074***	***0.084***	***0.102***	***0.083***	***0.065***	***0.102***	***0.094***	***0.082***	***0.115***	***0.101***	***0.089***
Zmena prietoku	***X=V-PZO-PO***	***0.064***	***0.063***	***0.057***	***0.068***	***0.086***	***0.066***	***0.049***	***0.081***	***0.074***	***0.058***	***0.095***	***0.081***	***0.070***
Minimálny bil. prietok	***MQ***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***	***0.386***
Min. potrebný prietok	***MPP***	***0.322***	***0.323***	***0.329***	***0.318***	***0.300***	***0.320***	***0.337***	***0.305***	***0.312***	***0.328***	***0.291***	***0.305***	***0.316***
Ovplyvnený prietok	***E***	***4.610***	***5.335***	***4.707***	***4.648***	***6.580***	***5.325***	***2.058***	***6.934***	***2.858***	***2.804***	***7.545***	***5.499***	***4.903***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***4.546***	***5.272***	***4.650***	***4.580***	***6.494***	***5.259***	***2.009***	***6.853***	***2.784***	***2.746***	***7.450***	***5.418***	***4.833***
Očistený priet.	***C=E-X-N-P***	***4.546***	***5.272***	***4.650***	***4.580***	***6.494***	***5.259***	***2.009***	***6.853***	***2.784***	***2.746***	***7.450***	***5.418***	***4.833***
Priem. mes. dlhod. priet.	***D***	***1.850***	***2.236***	***3.944***	***6.054***	***5.069***	***4.563***	***3.427***	***2.694***	***2.337***	***3.112***	***2.833***	***2.307***	***3.371***
Koef. vodnosti	***KV=C/D***	***2.457***	***2.358***	***1.179***	***0.757***	***1.281***	***1.153***	***0.586***	***2.544***	***1.191***	***0.882***	***2.630***	***2.349***	***1.434***
Bilančný stav	***BSC=C/MPP***	***14.118 A***	***16.322 A***	***14.134 A***	***14.403 A***	***21.647 A***	***16.434 A***	***5.961 A***	***22.469 A***	***8.923 A***	***8.372 A***	***25.601 A***	***17.764 A***	***15.294 A***
Bilanč. stav	***BSENP=ENP/MPP***	***14.118 A***	***16.322 A***	***14.134 A***	***14.403 A***	***21.647 A***	***16.434 A***	***5.961 A***	***22.469 A***	***8.923 A***	***8.372 A***	***25.601 A***	***17.764 A***	***15.294 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***4.224***	***4.949***	***4.321***	***4.262***	***6.194***	***4.939***	***1.672***	***6.548***	***2.472***	***2.418***	***7.159***	***5.113***	***4.517***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.224***	***4.949***	***4.321***	***4.262***	***6.194***	***4.939***	***1.672***	***6.548***	***2.472***	***2.418***	***7.159***	***5.113***	***4.517***
1485HA	ČOV Spišská Nová Ves					Hornád			1P	4300012740				
		0.177	0.179	0.164	0.160	0.190	0.176	0.162	0.181	0.186	0.168	0.201	0.196	0.178
1730HB	ČOV Markušovce					Hornád			1P	4300012400				
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1545H3	Lyžiarsky areál Levočská					Levočský potok			2L	430001229002300				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
1541H3	Lyžiarsky areál Levočská					Pekliansky P.			3P	43000122900229000040				
		0.000	0.000	0.000	0.000	0.002	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1545HA	ČOV Levočská Dolina					Levočský potok			2L	430001229002230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
1549HA	ČOV Vodná nádrž Levoča -					Levočský potok			2L	430001229002030				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1550H3	GPU s r.o.					Levočský potok			2L	430001229002020				
		0.002	0.003	0.002	0.002	0.003	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.002
1555HA	ČOV Penzión pod Mariánsko					Levočský potok			2L	430001229001960				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1560HA	ČOV Levoča					Levočský potok			2L	430001229001520				
		0.043	0.050	0.039	0.036	0.041	0.041	0.035	0.045	0.038	0.035	0.043	0.050	0.041
1575HA	ČOV Strojárne LS					Šibenícky			3L	43000122900122000300				
		0.002	0.003	0.002	0.002	0.003	0.003	0.002	0.002	0.002	0.003	0.003	0.003	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1580HA	ČOV Levočské lúky					Levočský potok		2L		430001229001020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1585HA	ČOV Obec Harichovce					Levočský potok		2L		430001229000710				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1620HA	Výusť ČOV- Embraco					Levočský potok		2L		430001229000380				
		0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1590HA	ČOV Lieskovany					Levočský potok		2L		430001229000250				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1637HA	ČOV Danišovce					Odorica		3L		43000122900007000380				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
1715HA	ČOV Odorín					Odorica		3L		43000122900007000130				
		0.003	0.004	0.003	0.002	0.002	0.002	0.002	0.001	0.003	0.004	0.005	0.006	0.003
1270HA	ČOV Rudné bane					Rudniansky potok-1		2P		430001216000347				
		0.043	0.048	0.043	0.045	0.043	0.045	0.043	0.043	0.045	0.043	0.045	0.043	0.044
1761HA	ČOV Rudňany					Rudniansky potok-1		2P		430001216000330				
		0.011	0.011	0.008	0.011	0.010	0.007	0.005	0.008	0.006	0.007	0.013	0.005	0.009
1760H1	PVS-vod. Rudňany (Zimná)					Zimná		3L		43000121400036000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1764HA	ČOV EČ 36 SBR Spišský Hr					Lodina		2L		430001140001070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.000
1787HA	ČOV Spišský Hrušov					Lodina		2L		430001140000210				
		0.004	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003
1770HA	ČOV Obec Spišský Hrhov et					Lodina		2L		430001140000080				
		0.002	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.001	0.001
1778H3	KSR - Kameňolomy					Hornád		1P		4300011150				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1777HA	ČOV Baldovce					Klcovský P.		2L		430001070001040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1793HA	ČOV Granč-Petrovce					Branisko		2L		430001061000680				
		0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.004	0.004	0.004	0.005	0.005	0.004
1795HA	ČOV domov soc. služieb Do					Branisko		2L		430001061000650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1880HA	ČOV Obec Studenec					Margecianka		3P		43000106100039000590				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1860HA	ČOV Spišské Podhradie					Margecianka		3P		43000106100039000320				
		0.009	0.008	0.008	0.009	0.008	0.008	0.008	0.009	0.008	0.008	0.007	0.008	0.008
1887HA	ČOV Domov Sestier					Branisko		2L		430001061000165				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2080H1	PVS SLovinský p.					Slovinský potok		2P		430000989000890				
		0.002	0.002	0.002	0.000	0.001	0.001	0.002	0.002	0.001	0.002	0.001	0.001	0.001
2162H1	Obec Poráč					Porácsky P.		3L		43000098900052004020				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2040H4	Kovohuty a.s.					Hornád		1P		4300009800				
		0.000	0.000	0.001	0.007	0.008	0.002	0.005	0.001	0.003	0.002	0.003	0.006	0.003
2040HB	ČOV Kovohuty-výusť č.1					Hornád		1P		4300009780				
		0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.000	0.001
2040HA	ČOV Kovohuty-výusť č.2					Hornád		1P		4300009750				
		0.001	0.000	0.001	0.007	0.007	0.002	0.005	0.001	0.003	0.002	0.002	0.001	0.003
2090HA	ČOV ES Krompachy					Hornád		1P		4300009740				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2100HA	ČOV SEZ Krompachy					Hornád		1P		4300009680				
		0.001	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.001	0.002	0.001	0.002
2280HV	ODB.PZV KROMPACHY					Hornád		1P		4300009585				
		0.057	0.060	0.059	0.058	0.058	0.056	0.056	0.054	0.053	0.053	0.054	0.051	0.056
2280HX	ODB.PZV KROMPACHY					Hornád		1P		4300009585				
		0.002	0.001	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2280HY	ODB.PZV KROMPACHY					Hornád			1P	4300009585				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
2081HA	ČOV Krompachy					Hornád			1P	4300009580				
		0.054	0.039	0.039	0.041	0.051	0.041	0.033	0.041	0.040	0.030	0.052	0.043	0.042
2280H0	***KROMPACHY POD***			***1054.38 km2***		***Hornád***			***1P***	***4300009580***				
Súčet odberov z PV	***PO***	***0.006***	***0.011***	***0.009***	***0.010***	***0.016***	***0.008***	***0.011***	***0.008***	***0.008***	***0.013***	***0.013***	***0.012***	***0.009***
Súčet odberov z PZV	***PZO***	***0.078***	***0.083***	***0.078***	***0.078***	***0.078***	***0.078***	***0.076***	***0.078***	***0.077***	***0.077***	***0.077***	***0.074***	***0.078***
Súčet vypust. do tokov	***V***	***0.442***	***0.445***	***0.396***	***0.411***	***0.472***	***0.424***	***0.374***	***0.451***	***0.443***	***0.398***	***0.504***	***0.473***	***0.435***
Zmena prietoku	***X=V-PZO-PO***	***0.358***	***0.351***	***0.309***	***0.323***	***0.378***	***0.338***	***0.287***	***0.365***	***0.358***	***0.308***	***0.414***	***0.387***	***0.348***
Minimálny bil. prietok	***MQ***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***	***0.856***
Min. potrebný prietok	***MPP***	***0.498***	***0.505***	***0.547***	***0.533***	***0.478***	***0.518***	***0.569***	***0.491***	***0.498***	***0.548***	***0.442***	***0.469***	***0.508***
Ovplyvnený prietok	***E***	***7.953***	***9.344***	***8.416***	***8.498***	***11.183***	***8.338***	***3.857***	***10.394***	***5.734***	***4.949***	***11.663***	***9.493***	***8.307***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***7.595***	***8.993***	***8.107***	***8.175***	***10.805***	***8.000***	***3.570***	***10.029***	***5.376***	***4.641***	***11.249***	***9.106***	***7.959***
Očistený priet.	***C=E-X-N-P***	***7.595***	***8.993***	***8.107***	***8.175***	***10.805***	***8.000***	***3.570***	***10.029***	***5.376***	***4.641***	***11.249***	***9.106***	***7.959***
Priem. mes. dlhod. priet.	***D***	***3.562***	***4.548***	***8.371***	***11.675***	***9.683***	***8.672***	***6.667***	***5.805***	***4.607***	***5.625***	***5.176***	***4.310***	***6.563***
Koef. vodnosti	***KV=C/D***	***2.132***	***1.977***	***0.968***	***0.700***	***1.116***	***0.923***	***0.535***	***1.728***	***1.167***	***0.825***	***2.173***	***2.113***	***1.213***
Bilančný stav	***BSC=C/MPP***	***15.251 A***	***17.808 A***	***14.821 A***	***15.338 A***	***22.605 A***	***15.444 A***	***6.274 A***	***20.426 A***	***10.795 A***	***8.469 A***	***25.450 A***	***19.416 A***	***15.667 A***
Bilanč. stav	***BSENP=ENP/MPP***	***15.251 A***	***17.808 A***	***14.821 A***	***15.338 A***	***22.605 A***	***15.444 A***	***6.274 A***	***20.426 A***	***10.795 A***	***8.469 A***	***25.450 A***	***19.416 A***	***15.667 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***7.097***	***8.488***	***7.560***	***7.642***	***10.327***	***7.482***	***3.001***	***9.538***	***4.878***	***4.093***	***10.807***	***8.637***	***7.451***
Kapac. zdr.	***KZENP=ENP-MPP***	***7.097***	***8.488***	***7.560***	***7.642***	***10.327***	***7.482***	***3.001***	***9.538***	***4.878***	***4.093***	***10.807***	***8.637***	***7.451***
2310HA	ČOV Margecany					Hornád			1P	4300008320				
		0.005	0.006	0.004	0.004	0.004	0.004	0.004	0.006	0.004	0.005	0.005	0.005	0.005
2320HA	ČOV Horský hotel-Telgart					Hnilec			2P	430000830008480				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2330HA	ČOV Sl.pošta Dobšinská ľa					bezmenný (pri Dobš. ľad j			3P	43000083000821000040017				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
2350HZ	**VN PALCMANSKA MASA**						**Hnilec**			**2P**	**430000830007140**				
		-0.072	**0.062**	**-0.086**	**-0.015**	**0.114**	**0.093**	**-0.345**	**0.130**	**0.145**	**0.099**	**0.044**	**-0.055**	**0.008**
2355HP	**PREVOD HNILEC-SLANA**						**Hnilec**			**2P**	**430000830007140**				
		0.961	**0.721**	**1.228**	**1.045**	**1.265**	**0.940**	**0.646**	**1.237**	**0.325**	**0.388**	**1.289**	**0.779**	**0.904**
2360HV	ODB.PZV PALCMAN.MASA						Hnilec			2P	430000830007140				
		0.005	0.005	0.004	0.004	0.005	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.004
2360H0	***PALCMANSKA MASA P/VN***				***84.57 km2***		***Hnilec***			***2P***	***430000830007120***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.005***	***0.005***	***0.004***	***0.004***	***0.005***	***0.004***	***0.004***	***0.004***	***0.004***	***0.004***	***0.003***	***0.003***	***0.004***
Súčet vypust. do tokov	***V***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku	***X=V-PZO-PO***	***-0.005***	***-0.005***	***-0.004***	***-0.004***	***-0.005***	***-0.004***	***-0.004***	***-0.004***	***-0.004***	***-0.004***	***-0.003***	***-0.003***	***-0.004***
Minimálny bil. prietok	***MQ***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***
Min. potrebný prietok	***MPP***	***0.015***	***0.015***	***0.014***	***0.014***	***0.015***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.013***	***0.013***	***0.014***
Ovplyvnený prietok	***E***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.010***	***0.887***	***0.010***	***0.082***
Vplyv nádrží	***N=WZ-WK***	***0.072***	***-0.062***	***0.086***	***0.015***	***-0.114***	***-0.093***	***0.345***	***-0.130***	***-0.145***	***-0.099***	***-0.044***	***0.055***	***-0.008***
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***
Priet. ovpl. N+P	***ENP=E-X***	***0.015***	***0.015***	***0.014***	***0.014***	***0.015***	***0.014***	***0.014***	***0.014***	***0.014***	***0.014***	***0.890***	***0.013***	***0.086***
Očistený priet.	***C=E-X-N-P***	***0.904***	***0.798***	***1.156***	***1.044***	***1.394***	***1.047***	***0.315***	***1.381***	***0.484***	***0.501***	***2.223***	***0.737***	***0.998***
Priem. mes. dlhod. priet.	***D***	***0.493***	***0.520***	***1.048***	***2.357***	***2.165***	***1.720***	***1.367***	***1.140***	***1.009***	***1.226***	***1.224***	***0.919***	***1.268***
Koef. vodnosti	***KV=C/D***	***1.834***	***1.535***	***1.103***	***0.443***	***0.644***	***0.609***	***0.230***	***1.211***	***0.480***	***0.409***	***1.816***	***0.802***	***0.787***
Bilančný stav	***BSC=C/MPP***	***60.267 A***	***53.200 A***	***82.571 A***	***74.571 A***	***92.933 A***	***74.786 A***	***22.500 A***	***98.643 A***	***34.571 A***	***35.786 A***	***171.000 A***	***56.692 A***	***71.286 A***
Bilanč. stav	***BSENP=ENP/MPP***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***1.000 B***	***68.462 A***	***1.000 B***	***6.143 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***0.889***	***0.783***	***1.142***	***1.030***	***1.379***	***1.033***	***0.301***	***1.367***	***0.470***	***0.487***	***2.210***	***0.724***	***0.984***
Kapac. zdr.	***KZENP=ENP-MPP***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.877***	***0.000***	***0.072***
2400H3	Mlynky - Gugel						Hnilec			2P	430000830006980				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000
2441HA	Bez ČOV Mlynky Biele Vody						Biela Voda -6			3L	43000083000697000150				
		0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.003	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2500H1	Obec Švedlár - Pišerov po					bp Švedlársky p. (Pišerov		4P	43000083000347000170000 40					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2560H1	PVS-vod. Smolník					Bystrý potok-7		3P	43000083000312000780					
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
2565HA	ČOV PESL Obec Smolník					Smolník -1		3P	43000083000248001165					
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.001
2520HA	Bez ČOV RB odkalisko Smol					Smolník -1		3P	43000083000248000810					
		0.031	0.034	0.031	0.032	0.031	0.032	0.031	0.031	0.032	0.031	0.032	0.031	0.032
2590HA	ČOV Obec Mníšek nad Hnilc					Smolník -1		3P	43000083000248000135					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2600H1	PVS-vod. Helcmanovce (Zim					Veľký Hutný potok		3P	43000083000182000260					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2600H2	PVS-vod. Prakovce (Hrelik					Hrelikov		3P	43000083000157000330					
		0.004	0.003	0.004	0.003	0.004	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003
2640HA	ČOV Prakoenerg					Hnilec		2P	43000083000152 0					
		0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2601HA	ČOV Prakovce					Hnilec		2P	43000083000141 0					
		0.008	0.007	0.006	0.006	0.005	0.005	0.004	0.007	0.010	0.005	0.006	0.006	0.006
2660HA	ČOV-Domov soc.služ Prakov					Hnilec		2P	43000083000125 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2721HB	Bez ČOV Gelnica 2 MŽS					Hnilec		2P	43000083000080 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2721HC	Bez ČOV Gelnica 1VŽS					Hnilec		2P	43000083000068 0					
		0.008	0.005	0.005	0.005	0.005	0.005	0.004	0.006	0.006	0.005	0.006	0.005	0.005
2722HA	ČOV Gelnica					Hnilec		2P	43000083000062 5					
		0.009	0.008	0.008	0.009	0.008	0.007	0.007	0.008	0.008	0.007	0.012	0.011	0.008
2724HA	ÚV Perlová dolina					Perlový potok		3P	43000083000055000480					
		0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2950HA	ČOV Jaklovce					Hnilec			2P	430000830000240				
		0.005	0.004	0.003	0.005	0.005	0.003	0.002	0.001	0.003	0.003	0.005	0.005	0.004
2910HA	ČOV Kojšov					Kojšovský P.			3P	43000083000018000600				
		0.004	0.004	0.004	0.003	0.003	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003
2913HA	ČOV Veľký Folkmar					Kojšovský P.			3P	43000083000018000180				
		0.005	0.005	0.005	0.006	0.006	0.006	0.005	0.005	0.006	0.005	0.005	0.005	0.005
2905HA	ČOV Obec Jaklovce 2*BCTS					Kojšovský P.			3P	43000083000018000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2915HA	ČOV Calmit Margecany					Hnilec			2P	430000830000100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2920HV	ODB.PZV HNILEC USTIE					Hnilec			2P	430000830000005				
		0.008	0.008	0.008	0.009	0.009	0.009	0.009	0.009	0.008	0.008	0.008	0.008	0.008
2920HY	ODB.PZV HNILEC USTIE					Hnilec			2P	430000830000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2920H0	***HNILEC USTIE***			***654.90 km2***		***Hnilec***			***2P***	***430000830000003***				
Súčet odberov z PV	***PO***	***0.011***	***0.010***	***0.011***	***0.010***	***0.011***	***0.010***	***0.010***	***0.011***	***0.010***	***0.010***	***0.010***	***0.012***	***0.010***
Súčet odberov z PZV	***PZO***	***0.013***	***0.013***	***0.012***	***0.013***	***0.014***	***0.013***	***0.013***	***0.013***	***0.012***	***0.012***	***0.011***	***0.011***	***0.012***
Súčet vypust. do tokov	***V***	***0.076***	***0.071***	***0.068***	***0.071***	***0.068***	***0.065***	***0.059***	***0.066***	***0.075***	***0.064***	***0.075***	***0.071***	***0.068***
Zmena prietoku	***X=V-PZO-PO***	***0.052***	***0.048***	***0.045***	***0.048***	***0.043***	***0.042***	***0.036***	***0.042***	***0.053***	***0.042***	***0.054***	***0.048***	***0.046***
Minimálny bil. prietok	***MQ***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***	***0.668***
Min. potrebný prietok	***MPP***	***0.616***	***0.620***	***0.623***	***0.620***	***0.625***	***0.626***	***0.632***	***0.626***	***0.615***	***0.626***	***0.614***	***0.620***	***0.622***
Ovplyvnený prietok	***E***	***9.290***	***6.469***	***9.606***	***10.624***	***12.968***	***6.906***	***3.724***	***8.938***	***3.535***	***3.963***	***14.091***	***8.010***	***8.184***
Vplyv nádrží	***N=WZ-WK***	***0.072***	***-0.062***	***0.086***	***0.015***	***-0.114***	***-0.093***	***0.345***	***-0.130***	***-0.145***	***-0.099***	***-0.044***	***0.055***	***-0.008***
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***
Priet. ovpl. N+P	***ENP=E-X***	***9.238***	***6.421***	***9.561***	***10.576***	***12.925***	***6.864***	***3.688***	***8.896***	***3.482***	***3.921***	***14.037***	***7.962***	***8.138***
Očistený priet.	***C=E-X-N-P***	***10.127***	***7.204***	***10.703***	***11.606***	***14.304***	***7.897***	***3.989***	***10.263***	***3.952***	***4.408***	***15.370***	***8.686***	***9.050***
Priem. mes. dlhod. priet.	***D***	***3.851***	***4.642***	***7.918***	***15.062***	***11.042***	***9.178***	***7.245***	***5.541***	***4.498***	***6.497***	***5.785***	***5.102***	***7.200***
Koef. vodnosti	***KV=C/D***	***2.630***	***1.552***	***1.352***	***0.771***	***1.295***	***0.860***	***0.551***	***1.852***	***0.879***	***0.678***	***2.657***	***1.702***	***1.257***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***16.440 A***	***11.619 A***	***17.180 A***	***18.719 A***	***22.886 A***	***12.615 A***	***6.312 A***	***16.395 A***	***6.426 A***	***7.042 A***	***25.033 A***	***14.010 A***	***14.550 A***
Bilanč. stav	***BSENP=ENP/MPP***	***14.997 A***	***10.356 A***	***15.347 A***	***17.058 A***	***20.680 A***	***10.965 A***	***5.835 A***	***14.211 A***	***5.662 A***	***6.264 A***	***22.862 A***	***12.842 A***	***13.084 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***9.511***	***6.584***	***10.080***	***10.986***	***13.679***	***7.271***	***3.357***	***9.637***	***3.337***	***3.782***	***14.756***	***8.066***	***8.428***
Kapac. zdr.	***KZENP=ENP-MPP***	***8.622***	***5.801***	***8.938***	***9.956***	***12.300***	***6.238***	***3.056***	***8.270***	***2.867***	***3.295***	***13.423***	***7.342***	***7.516***
2950H3	Swam - zasnežovanie					Belá -2			2P	430000732000925				
		0.002	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.003	0.001
2960HA	ČOV U.S.Steel rek.Košická					Belá -2			2P	430000732000890				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2300HA	ČOV Penzión Sivec					bezmenný prítok Belej -2			3P	43000073200023000080020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2843H1	PVS-vod. Žakarovce (Zláma					Zlámaný potok -2			4L	43000073200020000400004300				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2980HZ	**VN RUZIN**					**Hornád**			**1P**	**4300007090**				
		2.631	**-1.584**	**1.502**	**-0.529**	**0.394**	**-1.187**	**0.698**	**0.439**	**-0.336**	**0.161**	**0.551**	**-0.625**	**0.197**
2983HV	ODB.PZV POD VN RUZIN					Hornád			1P	4300007065				
		0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003
2983HY	ODB.PZV POD VN RUZIN					Hornád			1P	4300007065				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2983H0	***HORNAD POD VN RUZIN***			***1907.50 km2***		***Hornád***			***1P***	***4300007060***				
Súčet odberov z PV	***PO***	***0.020***	***0.025***	***0.021***	***0.021***	***0.028***	***0.019***	***0.022***	***0.020***	***0.019***	***0.024***	***0.027***	***0.028***	***0.021***
Súčet odberov z PZV	***PZO***	***0.094***	***0.100***	***0.093***	***0.094***	***0.095***	***0.094***	***0.092***	***0.095***	***0.092***	***0.092***	***0.091***	***0.088***	***0.093***
Súčet vypust. do tokov	***V***	***0.523***	***0.522***	***0.468***	***0.486***	***0.544***	***0.493***	***0.437***	***0.523***	***0.522***	***0.467***	***0.584***	***0.549***	***0.508***
Zmena prietoku	***X=V-PZO-PO***	***0.409***	***0.397***	***0.354***	***0.371***	***0.421***	***0.380***	***0.323***	***0.408***	***0.411***	***0.351***	***0.466***	***0.433***	***0.394***
Minimálny bil. prietok	***MQ***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***	***2.195***
Min. potrebný prietok	***MPP***	***1.786***	***1.798***	***1.841***	***1.824***	***1.774***	***1.815***	***1.872***	***1.787***	***1.784***	***1.844***	***1.729***	***1.762***	***1.801***
Ovplyvnený prietok	***E***	***16.959***	***19.489***	***20.169***	***23.553***	***29.486***	***18.507***	***8.252***	***19.938***	***11.446***	***9.900***	***29.080***	***20.816***	***18.944***
Vplyv nádrží	***N=WZ-WK***	***-2.559***	***1.522***	***-1.416***	***0.544***	***-0.508***	***1.094***	***-0.353***	***-0.569***	***0.191***	***-0.260***	***-0.595***	***0.680***	***-0.205***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***
Priet. ovpl. N+P	***ENP=E-X***	***16.550***	***19.092***	***19.815***	***23.182***	***29.065***	***18.127***	***7.929***	***19.530***	***11.035***	***9.549***	***28.614***	***20.383***	***18.550***
Očistený priet.	***C=E-X-N-P***	***20.070***	***18.291***	***22.459***	***23.683***	***30.838***	***17.973***	***8.928***	***21.336***	***11.169***	***10.197***	***30.498***	***20.482***	***19.659***
Priem. mes. dlhod. priet.	***D***	***8.126***	***10.092***	***18.913***	***30.564***	***23.079***	***19.550***	***15.826***	***12.834***	***10.189***	***13.250***	***12.236***	***10.740***	***15.461***
Koef. vodnosti	***KV=C/D***	***2.470***	***1.812***	***1.187***	***0.775***	***1.336***	***0.919***	***0.564***	***1.662***	***1.096***	***0.770***	***2.492***	***1.907***	***1.272***
Bilančný stav	***BSC=C/MPP***	***11.237 A***	***10.173 A***	***12.199 A***	***12.984 A***	***17.383 A***	***9.902 A***	***4.769 A***	***11.940 A***	***6.261 A***	***5.530 A***	***17.639 A***	***11.624 A***	***10.916 A***
Bilanč. stav	***BSENP=ENP/MPP***	***9.267 A***	***10.618 A***	***10.763 A***	***12.709 A***	***16.384 A***	***9.987 A***	***4.236 A***	***10.929 A***	***6.186 A***	***5.178 A***	***16.549 A***	***11.568 A***	***10.300 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***18.284***	***16.493***	***20.618***	***21.859***	***29.064***	***16.158***	***7.056***	***19.549***	***9.385***	***8.353***	***28.769***	***18.720***	***17.858***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.764***	***17.294***	***17.974***	***21.358***	***27.291***	***16.312***	***6.057***	***17.743***	***9.251***	***7.705***	***26.885***	***18.621***	***16.749***

2985HA	ČOV PVE Ružín I výusť 1					Hornád			1P	4300007050				
		0.024	0.026	0.024	0.033	0.032	0.033	0.036	0.036	0.037	0.031	0.032	0.031	0.031
2983HA	ČOV PVE Ružín I výusť 2					Hornád			1P	4300007000				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2982HA	ČOV MVE Ružín II výusť 1					Hornád			1P	4300006600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2984HA	ČOV MVE Ružín II výusť 2					Hornád			1P	4300006600				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2986HA	ČOV MM Lom Sedlice I					Kuncov potok			3L	43000058200068000340070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2987H3	Lom Sedlice I. - Suchá do					Sopotnica -2			2L	430000582000670				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2988HA	ČOV Kameňolom Sedlice					bp Sopotnice -2			3L	43000058100102000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3150HA	ČOV Škola v prírode Kysak					Hornád			1P	4300005650				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3001HA	ČOV Zlatá Studňa					Svinka			2L	430000538004160				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3003HA	ČOV Salvator Lipovce					Lipovec -2			4L	43000053800381000360000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3000HA	ČOV Obec Lipovce					Lipovec -2			4L	43000053800381000360000075				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3015HA	ČOV Obec Fričovce					Svinka			2L	430000538003804				
		0.005	0.004	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.003	0.003	0.003
3002HA	ČOV Obaľovňa živičných zm					Svinka			2L	430000538002970				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3005HA	ČOV Chminianska Nová Ves					Svinka			2L	430000538002700				
		0.002	0.002	0.002	0.003	0.004	0.005	0.004	0.003	0.004	0.003	0.004	0.004	0.003
3008HA	ČOV Obec Jarovnice					Malá Svinka			3L	43000053800233000990				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.003	0.003	0.002
3009HA	ČOV Svinia					Malá Svinka			3L	43000053800233000202				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3012HA	ČOV Obec Ondrašovce					Brežiansky P.-2			3P	43000053800188000535				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3007HA	ČOV Rokycany					Svinka			2L	430000538001790				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3010HA	ČOV Domov Cemjata					Bzenovský p.			3L	43000053800162000420				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3550HA	ČOV Bzenov					Svinka			2L	430000538001540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3011HA	ČOV OVT Lemešany					BP Svinky (Vechet)			3L	43000053800005000033				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3004HA	ČOV Frukona konzerváreň O					Svinka			2L	430000538000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3017HA	ČOV Kysak2					Paldzínsky potok			5P	430000528500040				
		0.004	0.003	0.003	0.003	0.002	0.001	0.000	0.004	0.001	0.003	0.003	0.003	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3119HA	ČOV Družstevná pri Hornád					Hornád			1P	4300004400				
		0.004	0.002	0.003	0.003	0.003	0.003	0.002	0.003	0.003	0.002	0.004	0.004	0.003
3210HA	ČOV Kostoľany nad Hornádo					Hornád			1P	4300004350				
		0.002	0.001	0.001	0.001	0.002	0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3200HA	ČOV Košice-Kavečany					Hrubša			2P	430000430000660				
		0.002	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002
3215HA	ČOV ZOO Košice					Hrubša			2P	430000430000590				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3215HB	ČOV ZOO DINOPARK Košice					Hrubša			2P	430000430000530				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3230H3	Kameňolom Hradová					Hornád			1P	4300004080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3240HV	ODB.PZV TAHANOVCE					Hornád			1P	4300003885				
		0.049	0.049	0.049	0.042	0.044	0.044	0.045	0.051	0.048	0.048	0.047	0.050	0.047
3240HX	ODB.PZV TAHANOVCE					Hornád			1P	4300003885				
		0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001
3240HY	ODB.PZV TAHANOVCE					Hornád			1P	4300003885				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
3240H0	***KOSICE***			***2403.00***	***km2***	***Hornád***			***1P***	***4300003880***				
Súčet odberov z PV	***PO***	***0.020***	***0.025***	***0.021***	***0.021***	***0.028***	***0.019***	***0.022***	***0.020***	***0.019***	***0.024***	***0.027***	***0.028***	***0.021***
Súčet odberov z PZV	***PZO***	***0.146***	***0.152***	***0.145***	***0.139***	***0.142***	***0.142***	***0.141***	***0.150***	***0.143***	***0.143***	***0.141***	***0.141***	***0.143***
Súčet vypust. do tokov	***V***	***0.573***	***0.568***	***0.511***	***0.538***	***0.597***	***0.547***	***0.489***	***0.578***	***0.577***	***0.517***	***0.640***	***0.604***	***0.560***
Zmena prietoku	***X=V-PZO-PO***	***0.407***	***0.391***	***0.345***	***0.378***	***0.427***	***0.386***	***0.326***	***0.408***	***0.415***	***0.350***	***0.472***	***0.435***	***0.396***
Minimálny bil. prietok	***MQ***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***	***2.525***
Min. potrebný prietok	***MPP***	***2.118***	***2.134***	***2.180***	***2.147***	***2.098***	***2.139***	***2.199***	***2.117***	***2.110***	***2.175***	***2.053***	***2.090***	***2.129***
Ovplyvnený prietok	***E***	***19.864***	***22.485***	***22.468***	***26.330***	***33.596***	***20.960***	***9.644***	***21.662***	***13.258***	***11.600***	***31.036***	***23.266***	***21.321***
Vplyv nádrží	***N=WZ-WK***	***-2.559***	***1.522***	***-1.416***	***0.544***	***-0.508***	***1.094***	***-0.353***	***-0.569***	***0.191***	***-0.260***	***-0.595***	***0.680***	***-0.205***
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***19.457***	***22.094***	***22.123***	***25.952***	***33.169***	***20.574***	***9.318***	***21.254***	***12.843***	***11.250***	***30.564***	***22.831***	***20.925***
Očistený priet.	***C=E-X-N-P***	***22.977***	***21.293***	***24.767***	***26.453***	***34.942***	***20.420***	***10.317***	***23.060***	***12.977***	***11.898***	***32.448***	***22.930***	***22.034***
Priem. mes. dlhod. priet.	***D***	***10.312***	***12.408***	***22.938***	***33.242***	***27.495***	***22.832***	***17.805***	***15.373***	***11.951***	***13.626***	***14.652***	***12.067***	***17.903***
Koef. vodnosti	***KV=C/D***	***2.228***	***1.716***	***1.080***	***0.796***	***1.271***	***0.894***	***0.579***	***1.500***	***1.086***	***0.873***	***2.215***	***1.900***	***1.231***
Bilančný stav	***BSC=C/MPP***	***10.848 A***	***9.978 A***	***11.361 A***	***12.321 A***	***16.655 A***	***9.547 A***	***4.692 A***	***10.893 A***	***6.150 A***	***5.470 A***	***15.805 A***	***10.971 A***	***10.349 A***
Bilanč. stav	***BSENP=ENP/MPP***	***9.186 A***	***10.353 A***	***10.148 A***	***12.088 A***	***15.810 A***	***9.619 A***	***4.237 A***	***10.040 A***	***6.087 A***	***5.172 A***	***14.887 A***	***10.924 A***	***9.829 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***20.859***	***19.159***	***22.587***	***24.306***	***32.844***	***18.281***	***8.118***	***20.943***	***10.867***	***9.723***	***30.395***	***20.840***	***19.905***
Kapac. zdr.	***KZENP=ENP-MPP***	***17.339***	***19.960***	***19.943***	***23.805***	***31.071***	***18.435***	***7.119***	***19.137***	***10.733***	***9.075***	***28.511***	***20.741***	***18.796***
3280HB	ČOV Komag					Hornád			1P	4300003710				
		0.006	0.008	0.007	0.008	0.008	0.007	0.007	0.007	0.007	0.007	0.008	0.008	0.007
3400HA	ŽSR Košice-septiky					Hornád			1P	4300003350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3520H3	Tepláreň-Košice					Hornád			1P	4300003150				
		0.028	0.031	0.015	0.018	0.013	0.010	0.011	0.011	0.010	0.011	0.010	0.014	0.015
3520HA	ČOV TEKO a.s. (chladiace					Hornád			1P	4300003150				
		0.002	0.001	0.002	0.002	0.001	0.003	0.008	0.003	0.003	0.002	0.002	0.002	0.003
3560H3	US STEEL					Hornád			1P	4300002975				
		0.690	0.748	0.718	0.746	0.780	0.823	0.741	0.689	0.788	0.653	0.614	0.557	0.712
3700H3	Most na R2					Hornád			1P	4300002495				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3301HA	ČOV Košice					Hornád			1P	4300002430				
		0.825	0.783	0.740	0.796	0.775	0.701	0.710	0.770	0.767	0.752	0.886	0.944	0.787
3840HV	ODB.PZV NAD TORYSOU					Hornád			1P	4300002230				
		0.067	0.068	0.060	0.061	0.068	0.057	0.049	0.041	0.041	0.042	0.050	0.046	0.054
3840HX	ODB.PZV NAD TORYSOU					Hornád			1P	4300002230				
		0.005	0.006	0.005	0.007	0.008	0.008	0.009	0.009	0.008	0.006	0.005	0.005	0.007
3840HY	ODB.PZV NAD TORYSOU					Hornád			1P	4300002230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3840H0	***HORNAD NAD TORYSOU***			***2536.04 km2***		***Hornád***			***1P***	***4300002220***				
Súčet odberov z PV	***PO***	***0.738***	***0.804***	***0.754***	***0.785***	***0.821***	***0.852***	***0.774***	***0.720***	***0.817***	***0.688***	***0.651***	***0.599***	***0.748***
Súčet odberov z PZV	***PZO***	***0.218***	***0.226***	***0.210***	***0.207***	***0.218***	***0.207***	***0.199***	***0.200***	***0.192***	***0.191***	***0.196***	***0.192***	***0.204***
Súčet vypust. do tokov	***V***	***1.406***	***1.360***	***1.260***	***1.344***	***1.381***	***1.258***	***1.214***	***1.358***	***1.354***	***1.278***	***1.536***	***1.558***	***1.357***
Zmena prietoku	***X=V-PZO-PO***	***0.450***	***0.330***	***0.296***	***0.352***	***0.342***	***0.199***	***0.241***	***0.438***	***0.345***	***0.399***	***0.689***	***0.767***	***0.405***
Minimálny bil. prietok	***MQ***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***	***2.655***
Min. potrebný prietok	***MPP***	***2.205***	***2.325***	***2.359***	***2.303***	***2.313***	***2.456***	***2.414***	***2.217***	***2.310***	***2.256***	***1.966***	***1.888***	***2.250***
Ovplyvnený prietok	***E***	***22.691***	***23.771***	***23.806***	***28.777***	***35.159***	***21.643***	***10.185***	***21.856***	***14.085***	***12.079***	***33.362***	***25.065***	***22.679***
Vplyv nádrží	***N=WZ-WK***	***-2.559***	***1.522***	***-1.416***	***0.544***	***-0.508***	***1.094***	***-0.353***	***-0.569***	***0.191***	***-0.260***	***-0.595***	***0.680***	***-0.205***
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***
Priet. ovpl. N+P	***ENP=E-X***	***22.241***	***23.441***	***23.510***	***28.425***	***34.817***	***21.444***	***9.944***	***21.418***	***13.740***	***11.680***	***32.673***	***24.298***	***22.274***
Očistený priet.	***C=E-X-N-P***	***25.761***	***22.640***	***26.154***	***28.926***	***36.590***	***21.290***	***10.943***	***23.224***	***13.874***	***12.328***	***34.557***	***24.397***	***23.383***
Priem. mes. dlhod. priet.	***D***	***10.675***	***12.845***	***23.745***	***34.412***	***28.463***	***23.635***	***18.432***	***15.914***	***12.372***	***14.106***	***15.167***	***12.492***	***18.532***
Koef. vodnosti	***KV=C/D***	***2.413***	***1.763***	***1.101***	***0.841***	***1.286***	***0.901***	***0.594***	***1.459***	***1.121***	***0.874***	***2.278***	***1.953***	***1.262***
Bilančný stav	***BSC=C/MPP***	***11.683 A***	***9.738 A***	***11.087 A***	***12.560 A***	***15.819 A***	***8.669 A***	***4.533 A***	***10.475 A***	***6.006 A***	***5.465 A***	***17.577 A***	***12.922 A***	***10.392 A***
Bilanč. stav	***BSENP=ENP/MPP***	***10.087 A***	***10.082 A***	***9.966 A***	***12.343 A***	***15.053 A***	***8.731 A***	***4.119 A***	***9.661 A***	***5.948 A***	***5.177 A***	***16.619 A***	***12.870 A***	***9.900 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***23.556***	***20.315***	***23.795***	***26.623***	***34.277***	***18.834***	***8.529***	***21.007***	***11.564***	***10.072***	***32.591***	***22.509***	***21.133***
Kapac. zdr.	***KZENP=ENP-MPP***	***20.036***	***21.116***	***21.151***	***26.122***	***32.504***	***18.988***	***7.530***	***19.201***	***11.430***	***9.424***	***30.707***	***22.410***	***20.024***
3843HA	ČOV Obec Torysky					Torysa			2L	430000221012520				
		0.001	0.002	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001
3845H1	MO - vod. Prešov					Torysa			2L	430000221011300				
		0.054	0.044	0.049	0.049	0.044	0.043	0.052	0.039	0.041	0.050	0.039	0.048	0.046
3850HV	ODB.PZV BREZOVICA					Torysa			2L	430000221010575				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3850HY	ODB.PZV BREZOVICA					Torysa			2L	430000221010575				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3850H0	***BREZOVICA***				***134.16 km2***		***Torysa***			***2L***	***430000221010570***				
Súčet odberov z PV		***PO***	***0.054***	***0.044***	***0.049***	***0.049***	***0.044***	***0.043***	***0.052***	***0.039***	***0.041***	***0.050***	***0.039***	***0.048***	***0.046***
Súčet odberov z PZV		***PZO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Súčet vypust. do tokov		***V***	***0.001***	***0.002***	***0.001***	***0.001***	***0.001***	***0.001***	***0.000***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Zmena prietoku		***X=V-PZO-PO***	***-0.054***	***-0.043***	***-0.049***	***-0.049***	***-0.044***	***-0.043***	***-0.053***	***-0.039***	***-0.041***	***-0.050***	***-0.039***	***-0.048***	***-0.046***
Minimálny bil. prietok		***MQ***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***	***0.078***
Min. potrebný prietok		***MPP***	***0.132***	***0.121***	***0.127***	***0.127***	***0.122***	***0.121***	***0.131***	***0.117***	***0.119***	***0.128***	***0.117***	***0.126***	***0.124***
Ovplyvnený prietok		***E***	***1.079***	***1.519***	***1.383***	***1.623***	***1.150***	***0.776***	***0.321***	***0.654***	***0.562***	***0.424***	***1.483***	***1.413***	***1.027***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***1.133***	***1.562***	***1.432***	***1.672***	***1.194***	***0.819***	***0.374***	***0.693***	***0.603***	***0.474***	***1.522***	***1.461***	***1.073***
Očistený priet.		***C=E-X-N-P***	***1.133***	***1.562***	***1.432***	***1.672***	***1.194***	***0.819***	***0.374***	***0.693***	***0.603***	***0.474***	***1.522***	***1.461***	***1.073***
Priem. mes. dlhod. priet.		***D***	***0.425***	***0.511***	***1.525***	***3.005***	***1.969***	***1.385***	***1.257***	***1.092***	***0.711***	***0.827***	***0.629***	***0.600***	***1.163***
Koef. vodnosti		***KV=C/D***	***2.666***	***3.057***	***0.939***	***0.556***	***0.606***	***0.591***	***0.298***	***0.635***	***0.848***	***0.573***	***2.420***	***2.435***	***0.923***
Bilančný stav		***BSC=C/MPP***	***8.583 A***	***12.909 A***	***11.276 A***	***13.165 A***	***9.787 A***	***6.769 A***	***2.855 A***	***5.923 A***	***5.067 A***	***3.703 A***	***13.009 A***	***11.595 A***	***8.653 A***
Bilanč. stav		***BSENP=ENP/MPP***	***8.583 A***	***12.909 A***	***11.276 A***	***13.165 A***	***9.787 A***	***6.769 A***	***2.855 A***	***5.923 A***	***5.067 A***	***3.703 A***	***13.009 A***	***11.595 A***	***8.653 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***1.001***	***1.441***	***1.305***	***1.545***	***1.072***	***0.698***	***0.243***	***0.576***	***0.484***	***0.346***	***1.405***	***1.335***	***0.949***
Kapac. zdr.		***KZENP=ENP-MPP***	***1.001***	***1.441***	***1.305***	***1.545***	***1.072***	***0.698***	***0.243***	***0.576***	***0.484***	***0.346***	***1.405***	***1.335***	***0.949***
3900HA	ČOV Torysa						Torysa			2L	430000221009900				
			0.020	0.019	0.015	0.017	0.016	0.015	0.012	0.013	0.012	0.011	0.015	0.018	0.015
3902HA	Bez ČOV MACHJAN SLOVAKIA						Lúcanka -1			3L	43000022100915000135				
			0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.003	0.003	0.002	0.002	0.003	0.002
3903HC	ČOV Lipany						Torysa			2L	430000221009120				
			0.031	0.032	0.025	0.027	0.023	0.023	0.021	0.023	0.023	0.022	0.028	0.024	0.025
3906HA	ČOV Obec Milpoš						Milpošský P.			3L	43000022100885000400				
			0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.001
3910HA	ČOV Rožkovany						Torysa			2L	430000221008850				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3991H1	PVS Tokáreň						Tokáren			4P	43000022100857001170001 00				
		0.010	0.009	0.008	0.008	0.009	0.008	0.008	0.008	0.008	0.009	0.008	0.008	0.008	
3930HA	ČOV Obec Ľutina						Lutinka			3L	43000022100857000350				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	
3940HV	ODB.PZV POD LUTINKOU						Torysa			2L	430000221008565				
		0.141	0.136	0.138	0.144	0.144	0.137	0.139	0.150	0.146	0.139	0.130	0.130	0.139	
3940HX	ODB.PZV POD LUTINKOU						Torysa			2L	430000221008565				
		0.001	0.002	0.001	0.002	0.002	0.003	0.004	0.004	0.004	0.003	0.002	0.005	0.003	
3940HY	ODB.PZV POD LUTINKOU						Torysa			2L	430000221008565				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
3940H0	***TORYSA POD LUTINKOU***				***461.23 km2***		***Torysa***			***2L***	***430000221008560***				
Súčet odberov z PV		***PO***	***0.064***	***0.053***	***0.057***	***0.057***	***0.053***	***0.051***	***0.060***	***0.047***	***0.049***	***0.059***	***0.047***	***0.056***	***0.054***
Súčet odberov z PZV		***PZO***	***0.143***	***0.139***	***0.140***	***0.147***	***0.147***	***0.141***	***0.144***	***0.155***	***0.151***	***0.143***	***0.133***	***0.136***	***0.143***
Súčet vypust. do tokov		***V***	***0.057***	***0.058***	***0.046***	***0.050***	***0.046***	***0.045***	***0.039***	***0.043***	***0.042***	***0.039***	***0.049***	***0.050***	***0.046***
Zmena prietoku	***X=V-PZO-PO***		***-0.150***	***-0.134***	***-0.151***	***-0.154***	***-0.154***	***-0.147***	***-0.165***	***-0.159***	***-0.158***	***-0.163***	***-0.131***	***-0.142***	***-0.151***
Minimálny bil. prietok		***MQ***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***	***0.228***
Min. potrebný prietok		***MPP***	***0.378***	***0.362***	***0.379***	***0.382***	***0.382***	***0.375***	***0.393***	***0.387***	***0.386***	***0.391***	***0.359***	***0.370***	***0.379***
Ovplyvnený prietok		***E***	***5.003***	***6.779***	***4.991***	***5.819***	***5.042***	***4.186***	***2.307***	***2.974***	***2.138***	***1.978***	***4.177***	***4.594***	***4.145***
Vplyv nádrží	***N=WZ-WK***		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***5.153***	***6.913***	***5.142***	***5.973***	***5.196***	***4.333***	***2.472***	***3.133***	***2.296***	***2.141***	***4.308***	***4.736***	***4.296***
Očistený priet.	***C=E-X-N-P***		***5.153***	***6.913***	***5.142***	***5.973***	***5.196***	***4.333***	***2.472***	***3.133***	***2.296***	***2.141***	***4.308***	***4.736***	***4.296***
Priem. mes. dlhod. priet.		***D***	***1.289***	***2.134***	***5.353***	***7.330***	***5.103***	***4.278***	***3.497***	***2.661***	***1.745***	***2.231***	***1.757***	***1.694***	***3.259***
Koef. vodnosti	***KV=C/D***		***3.998***	***3.239***	***0.961***	***0.815***	***1.018***	***1.013***	***0.707***	***1.177***	***1.316***	***0.960***	***2.452***	***2.796***	***1.318***
Bilančný stav	***BSC=C/MPP***		***13.632 A***	***19.097 A***	***13.567 A***	***15.636 A***	***13.602 A***	***11.555 A***	***6.290 A***	***8.096 A***	***5.948 A***	***5.476 A***	***12.000 A***	***12.800 A***	***11.335 A***
Bilanč. stav	***BSENP=ENP/MPP***		***13.632 A***	***19.097 A***	***13.567 A***	***15.636 A***	***13.602 A***	***11.555 A***	***6.290 A***	***8.096 A***	***5.948 A***	***5.476 A***	***12.000 A***	***12.800 A***	***11.335 A***
Kapac. prír. zdr.	***KZC=C-MPP***		***4.775***	***6.551***	***4.763***	***5.591***	***4.814***	***3.958***	***2.079***	***2.746***	***1.910***	***1.750***	***3.949***	***4.366***	***3.917***
Kapac. zdr.	***KZENP=ENP-MPP***		***4.775***	***6.551***	***4.763***	***5.591***	***4.814***	***3.958***	***2.079***	***2.746***	***1.910***	***1.750***	***3.949***	***4.366***	***3.917***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
3943HA	ČOV Jakubovany					Jakubovanský P.		3L		43000022100771000300				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3944HB	ČOV Sabinov					Torysa		2L		430000221007690				
		0.041	0.041	0.038	0.038	0.037	0.040	0.040	0.045	0.040	0.036	0.040	0.048	0.040
3950HA	ČOV Ostrovany					Torysa		2L		430000221007460				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002
3960HA	ČOV Imuna					Torysa		2L		430000221007250				
		0.003	0.001	0.000	0.000	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.003	0.002
3975HA	ČOV Malý Šariš					Šarišský P.-1		3P		43000022100663000280				
		0.003	0.003	0.003	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.003	0.003	0.003
4000H3	Rýchlostná cesta R4 Prešo					Torysa		2L		430000221006570				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3980HA	Bez ČOV Razenie tunela R4					Torysa		2L		430000221006550				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4485HC	Bez ČOV Prešov, BXI výust					Torysa		2L		430000221006180				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.002
4160HV	ODB.PZV NAD SEKCOVOM					Torysa		2L		430000221005655				
		0.024	0.035	0.025	0.018	0.027	0.036	0.021	0.023	0.022	0.022	0.038	0.028	0.026
4160HX	ODB.PZV NAD SEKCOVOM					Torysa		2L		430000221005655				
		0.007	0.007	0.007	0.007	0.007	0.008	0.008	0.006	0.008	0.008	0.009	0.009	0.008
4160HY	ODB.PZV NAD SEKCOVOM					Torysa		2L		430000221005655				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4160H0	***TORYSA NAD SEKCOVOM***			***675.99 km2***		***Torysa***		***2L***		***430000221005650***				
Súčet odberov z PV	***PO***	***0.064***	***0.053***	***0.057***	***0.057***	***0.053***	***0.051***	***0.060***	***0.047***	***0.049***	***0.059***	***0.047***	***0.056***	***0.054***
Súčet odberov z PZV	***PZO***	***0.174***	***0.181***	***0.172***	***0.172***	***0.181***	***0.185***	***0.173***	***0.184***	***0.181***	***0.173***	***0.180***	***0.173***	***0.177***
Súčet vypust. do tokov	***V***	***0.108***	***0.107***	***0.091***	***0.096***	***0.092***	***0.095***	***0.088***	***0.097***	***0.091***	***0.083***	***0.099***	***0.110***	***0.096***
Zmena prietoku	***X=V-PZO-PO***	***-0.130***	***-0.127***	***-0.138***	***-0.133***	***-0.142***	***-0.141***	***-0.145***	***-0.134***	***-0.139***	***-0.149***	***-0.128***	***-0.119***	***-0.135***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***	***0.350***
Min. potrebný prietok	***MPP***	***0.480***	***0.477***	***0.488***	***0.483***	***0.492***	***0.491***	***0.495***	***0.484***	***0.489***	***0.499***	***0.478***	***0.469***	***0.485***
Ovplyvnený prietok	***E***	***7.140***	***8.823***	***7.136***	***8.025***	***6.741***	***5.366***	***3.343***	***4.333***	***3.065***	***2.871***	***5.758***	***6.995***	***5.778***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***7.270***	***8.950***	***7.274***	***8.158***	***6.883***	***5.507***	***3.488***	***4.467***	***3.204***	***3.020***	***5.886***	***7.114***	***5.913***
Očistený priet.	***C=E-X-N-P***	***7.270***	***8.950***	***7.274***	***8.158***	***6.883***	***5.507***	***3.488***	***4.467***	***3.204***	***3.020***	***5.886***	***7.114***	***5.913***
Priem. mes. dlhod. priet.	***D***	***1.934***	***2.981***	***7.840***	***8.564***	***5.937***	***5.033***	***4.370***	***3.393***	***2.267***	***2.629***	***2.326***	***2.397***	***4.143***
Koef. vodnosti	***KV=C/D***	***3.759***	***3.002***	***0.928***	***0.953***	***1.159***	***1.094***	***0.798***	***1.317***	***1.413***	***1.149***	***2.531***	***2.968***	***1.427***
Bilančný stav	***BSC=C/MPP***	***15.146 A***	***18.763 A***	***14.906 A***	***16.890 A***	***13.990 A***	***11.216 A***	***7.046 A***	***9.229 A***	***6.552 A***	***6.052 A***	***12.314 A***	***15.168 A***	***12.192 A***
Bilanč. stav	***BSENP=ENP/MPP***	***15.146 A***	***18.763 A***	***14.906 A***	***16.890 A***	***13.990 A***	***11.216 A***	***7.046 A***	***9.229 A***	***6.552 A***	***6.052 A***	***12.314 A***	***15.168 A***	***12.192 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***6.790***	***8.473***	***6.786***	***7.675***	***6.391***	***5.016***	***2.993***	***3.983***	***2.715***	***2.521***	***5.408***	***6.645***	***5.428***
Kapac. zdr.	***KZENP=ENP-MPP***	***6.790***	***8.473***	***6.786***	***7.675***	***6.391***	***5.016***	***2.993***	***3.983***	***2.715***	***2.521***	***5.408***	***6.645***	***5.428***
4170HA	ČOV Obec Bartovšovce + Mä					Sekčov			3L	43000022100564004230				
		0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000
4180H1	Sk.Vod. Hertnik					Pastovník			4P	430000221005640039800047 0				
		0.006	0.006	0.006	0.005	0.009	0.002	0.006	0.006	0.005	0.005	0.005	0.005	0.005
4190HA	Obec Hertník					Pastovník			4P	430000221005640039800023 0				
		0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.003	0.002	0.002	0.003	0.002	0.003
4196HA	ČOV Obec Osikov					Osikovský p.			4P	430000221005640036600014 0				
		0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.000	0.000	0.003	0.002
4198HA	ČOV Raslavice					Sekčov			3L	43000022100564003130				
		0.004	0.004	0.004	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.003
4199HA	ČOV Slovnaft ČS PHM Rasla					Sekčov			3L	43000022100564003120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4210H1	Sk.Vod. Kobyly					Hrabovec -4			4L	430000221005640031100104 0				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4200HA	ČOV Terňa					Ternianka		4P		43000022100564002160008 10				
		0.002	0.002	0.002	0.003	0.003	0.003	0.002	0.001	0.002	0.002	0.002	0.002	0.002
4250HA	ČOV Obec Záhradné					Ternianka		4P		43000022100564002160004 00				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4252HA	ČOV Obec Fulianka					Sekčov		3L		43000022100564001950				
		0.000	0.000	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4253HA	ČOV Vtáčkovce					Trstianka -2		5P		43000022100564001770004900 1330				
		0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001
4255HA	ČOV Šarišská Trstená					Trstianka -2		5P		43000022100564001770004900 0510				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4258HA	ČOV Trnkov BCTS 6 IBV Sln					Trnkovský P.		5L		43000022100564001770001700 0140				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4262HA	ČOV Slovnaft Terminál Kap					Sekčov		3L		43000022100564001670				
		0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001
4262H3	Slovnaft Kapušany					Sekčov		3L		43000022100564001660				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4270HA	ČOV Kapušany-nová					Sekčov		3L		43000022100564001550				
		0.005	0.004	0.003	0.003	0.003	0.003	0.002	0.003	0.003	0.003	0.003	0.005	0.003
4290HA	ČOV Niž.Šebast.Išľa					Sekčov		3L		43000022100564001080				
		0.002	0.002	0.002	0.003	0.002	0.003	0.003	0.002	0.002	0.004	0.005	0.005	0.003
4330HA	ČOV Duplák - EKOPRIM					Sekčov		3L		43000022100564000960				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4295HA	ČOV PROSPEKTA					Sekčov		3L		43000022100564000920				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4310HA	ČOV ŽSR Šarišské Lúky					Šebastovka		4L		43000022100564000870001 10				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4280HA	ČOV VÚ Prešov					Sekčov		3L		43000022100564000821				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4440HV	ODB.PZV SEKCOV USTIE					Sekčov			3L	43000022100564000005				
		0.008	0.009	0.008	0.008	0.008	0.009	0.010	0.010	0.009	0.009	0.009	0.009	0.009
4440HX	ODB.PZV SEKCOV USTIE					Sekčov			3L	43000022100564000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4440HY	ODB.PZV SEKCOV USTIE					Sekčov			3L	43000022100564000005				
		0.002	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.003	0.003	0.003	0.003
4440H0	***SEKCOV USTIE***			***355.43 km2***		***Sekčov***			***3L***	***43000022100564000000***				
Súčet odberov z PV	***PO***	***0.008***	***0.008***	***0.008***	***0.007***	***0.011***	***0.004***	***0.008***	***0.008***	***0.007***	***0.007***	***0.007***	***0.007***	***0.007***
Súčet odberov z PZV	***PZO***	***0.010***	***0.012***	***0.011***	***0.011***	***0.011***	***0.012***	***0.013***	***0.013***	***0.011***	***0.012***	***0.012***	***0.012***	***0.012***
Súčet vypust. do tokov	***V***	***0.025***	***0.023***	***0.023***	***0.024***	***0.024***	***0.025***	***0.021***	***0.020***	***0.020***	***0.020***	***0.024***	***0.026***	***0.023***
Zmena prietoku	***X=V-PZO-PO***	***0.007***	***0.003***	***0.004***	***0.006***	***0.002***	***0.009***	***0.000***	***-0.001***	***0.002***	***0.001***	***0.005***	***0.007***	***0.004***
Minimálny bil. prietok	***MQ***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***	***0.205***
Min. potrebný prietok	***MPP***	***0.198***	***0.202***	***0.201***	***0.199***	***0.203***	***0.196***	***0.205***	***0.206***	***0.203***	***0.204***	***0.200***	***0.198***	***0.201***
Ovplyvnený prietok	***E***	***3.908***	***2.871***	***2.364***	***2.634***	***2.094***	***1.358***	***0.772***	***1.026***	***1.274***	***0.934***	***2.624***	***3.449***	***2.104***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.901***	***2.868***	***2.360***	***2.628***	***2.092***	***1.349***	***0.772***	***1.027***	***1.272***	***0.933***	***2.619***	***3.442***	***2.100***
Očistený priet.	***C=E-X-N-P***	***3.901***	***2.868***	***2.360***	***2.628***	***2.092***	***1.349***	***0.772***	***1.027***	***1.272***	***0.933***	***2.619***	***3.442***	***2.100***
Priem. mes. dlhod. priet.	***D***	***1.268***	***2.075***	***4.547***	***3.616***	***2.373***	***2.106***	***1.894***	***1.544***	***0.990***	***1.252***	***1.356***	***1.505***	***2.044***
Koef. vodnosti	***KV=C/D***	***3.076***	***1.382***	***0.519***	***0.727***	***0.882***	***0.641***	***0.408***	***0.665***	***1.285***	***0.745***	***1.931***	***2.287***	***1.027***
Bilančný stav	***BSC=C/MPP***	***19.702 A***	***14.198 A***	***11.741 A***	***13.206 A***	***10.305 A***	***6.883 A***	***3.766 A***	***4.985 A***	***6.266 A***	***4.574 A***	***13.095 A***	***17.384 A***	***10.448 A***
Bilanč. stav	***BSENP=ENP/MPP***	***19.702 A***	***14.198 A***	***11.741 A***	***13.206 A***	***10.305 A***	***6.883 A***	***3.766 A***	***4.985 A***	***6.266 A***	***4.574 A***	***13.095 A***	***17.384 A***	***10.448 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.703***	***2.666***	***2.159***	***2.429***	***1.889***	***1.153***	***0.567***	***0.821***	***1.069***	***0.729***	***2.419***	***3.244***	***1.899***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.703***	***2.666***	***2.159***	***2.429***	***1.889***	***1.153***	***0.567***	***0.821***	***1.069***	***0.729***	***2.419***	***3.244***	***1.899***
4490HA	ÚV Sigord					Sigordský potok			4P	43000022100556001280000072				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4490H1	Vod. Sigord					Sigordský potok			4P	43000022100556001280000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4500HA	ČOV Dulova Ves					Delna			3L	43000022100556000500				
		0.004	0.004	0.004	0.004	0.003	0.003	0.002	0.003	0.003	0.003	0.006	0.005	0.004
4485HA	ČOV Prešov-Kendice, výusť					Torysa			2L	430000221005310				
		0.271	0.287	0.264	0.289	0.288	0.276	0.269	0.302	0.315	0.296	0.326	0.317	0.292
4567HA	ČOV SHD Petrovany					Záborský p.			3L	43000022100520000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4568HA	ČOV Volvo Truck					Záborský p.			3L	43000022100520000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4569HA	ČOV De Heus BCTS6 Kendice					Torysa			2L	430000221004850				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4571HA	ČOV Petrovany					Torysa			2L	430000221004710				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
4486HA	ČOV Ličartovce					Licartovský p.			3L	43000022100401000105				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4608HA	ČOV VSE ES LEMEŠANY					Torysa			2L	430000221003830				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4487HA	ČOV Lemešany					Torysa			2L	430000221003800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4616HA	ČOV MV PZ Drienov					bp. bp. Toryse v rkm 36,2			4L	43000022100362000070000000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4617HA	ČOV SEPS ES Lemešany					Torysa			2L	430000221003400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4618HB	ČOV Slovnaft ČS PHM Janov					Torysa			2L	430000221003110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4618HA	ČOV ČOV Slovnaft ČS PHM J					Torysa			2L	430000221003090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4488HA	ČOV Varhaňovce					Olšavec -3			4L	43000022100283000180003 05				
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.002	0.003	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4630HA	ČOV Obec Nová Polhora 12					Balka		3L		43000022100283000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4630HB	ČOV Obec Nová Polhora 12					Balka		3L		43000022100283000110				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4635HA	ČOV IBV Ploské Rúbaniská					Královský P.		4L		430000221002460000800026 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4633HA	ČOV Ploské					Bukovina -1		3L		43000022100246000023				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4646HA	ČOV Kráľovce					Torysa		2L		430000221001970				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4649HA	ČOV Vajkovce					Torysa		2L		430000221001970				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001
4660HA	ČOV Obytná zóna Family Re					Chrastniansky P.		3L		43000022100192000290				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001
4489HA	ČOV Rozhanovce					Torysa		2L		430000221001580				
		0.010	0.006	0.006	0.008	0.008	0.008	0.009	0.004	0.005	0.005	0.008	0.010	0.007
4675HA	ČOV ZÁHRADNÍCTVO KaK					Olšiansky potok		3L		43000022100132000090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4680HV	ODB.PZV KOSIC.OLSANY					Torysa		2L		430000221001305				
		0.006	0.007	0.006	0.007	0.008	0.007	0.007	0.008	0.007	0.006	0.007	0.007	0.007
4680HX	ODB.PZV KOSIC.OLSANY					Torysa		2L		430000221001305				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4680HY	ODB.PZV KOSIC.OLSANY					Torysa		2L		430000221001305				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001
4680H0	***KOSICKE OLSANY***			***1298.30 km2***		***Torysa***		***2L***		***430000221001300***				
Súčet odberov z PV	***PO***	***0.072***	***0.061***	***0.065***	***0.064***	***0.064***	***0.055***	***0.069***	***0.055***	***0.056***	***0.066***	***0.054***	***0.063***	***0.061***
Súčet odberov z PZV	***PZO***	***0.191***	***0.201***	***0.190***	***0.191***	***0.200***	***0.204***	***0.193***	***0.205***	***0.199***	***0.192***	***0.200***	***0.193***	***0.197***
Súčet vypust. do tokov	***V***	***0.424***	***0.433***	***0.394***	***0.427***	***0.420***	***0.412***	***0.393***	***0.429***	***0.438***	***0.412***	***0.469***	***0.476***	***0.428***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Zmena prietoku	***X=V-PZO-PO***	***0.161***	***0.171***	***0.139***	***0.172***	***0.156***	***0.153***	***0.131***	***0.169***	***0.183***	***0.154***	***0.215***	***0.220***	***0.170***
Minimálny bil. prietok	***MQ***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***	***0.665***
Min. potrebný prietok	***MPP***	***0.504***	***0.494***	***0.526***	***0.493***	***0.509***	***0.512***	***0.534***	***0.496***	***0.482***	***0.511***	***0.450***	***0.445***	***0.495***
Ovplyvnený prietok	***E***	***14.730***	***12.910***	***11.810***	***12.820***	***10.360***	***7.623***	***4.643***	***5.985***	***5.175***	***4.457***	***11.050***	***14.190***	***9.625***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***14.569***	***12.739***	***11.671***	***12.648***	***10.204***	***7.470***	***4.512***	***5.816***	***4.992***	***4.303***	***10.835***	***13.970***	***9.455***
Očistený priet.	***C=E-X-N-P***	***14.569***	***12.739***	***11.671***	***12.648***	***10.204***	***7.470***	***4.512***	***5.816***	***4.992***	***4.303***	***10.835***	***13.970***	***9.455***
Priem. mes. dlhod. priet.	***D***	***4.331***	***6.346***	***14.662***	***15.024***	***10.025***	***8.635***	***7.667***	***5.893***	***4.110***	***5.171***	***4.610***	***4.955***	***7.623***
Koef. vodnosti	***KV=C/D***	***3.364***	***2.007***	***0.796***	***0.842***	***1.018***	***0.865***	***0.588***	***0.987***	***1.215***	***0.832***	***2.350***	***2.819***	***1.240***
Bilančný stav	***BSC=C/MPP***	***28.907 A***	***25.787 A***	***22.188 A***	***25.655 A***	***20.047 A***	***14.590 A***	***8.449 A***	***11.726 A***	***10.357 A***	***8.421 A***	***24.078 A***	***31.393 A***	***19.101 A***
Bilanč. stav	***BSENP=ENP/MPP***	***28.907 A***	***25.787 A***	***22.188 A***	***25.655 A***	***20.047 A***	***14.590 A***	***8.449 A***	***11.726 A***	***10.357 A***	***8.421 A***	***24.078 A***	***31.393 A***	***19.101 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***14.065***	***12.245***	***11.145***	***12.155***	***9.695***	***6.958***	***3.978***	***5.320***	***4.510***	***3.792***	***10.385***	***13.525***	***8.960***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.065***	***12.245***	***11.145***	***12.155***	***9.695***	***6.958***	***3.978***	***5.320***	***4.510***	***3.792***	***10.385***	***13.525***	***8.960***
3844H3	Úprava rieky Torysa R2					Torysa			2L	430000221001170				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4685HA	ČOV Košická Nová Ves					Novoveský p.-2			3P	43000022100110000320				
		0.005	0.004	0.003	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004
3520HB	Bez ČOV TEKO a.s. odkalis					Torysa			2L	430000221000470				
		0.003	0.009	0.000	0.008	0.005	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.002
4840HA	ČOV Nižná Myšľa					Hornád			1P	4300001830				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4870HA	ČOV Obec Červenica					Cervenica -2			4P	43000018000394000320000 90				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4895HA	ČOV Kecerovce					Olšava -2			2L	430000180002890				
		0.006	0.006	0.006	0.005	0.005	0.005	0.002	0.002	0.002	0.005	0.005	0.006	0.005
4893HB	ČOV UVZ TUKE Herľany ROTO					Herliansky P.			3L	43000018000253000720				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4892HA	ČOV Bidovce					Olšava -2			2L	430000180002300				
		0.003	0.004	0.003	0.006	0.006	0.007	0.004	0.004	0.005	0.005	0.005	0.006	0.005
4890H1	Vod. Herľany					Svinický P.			3L	43000018000199001370				
		0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.000
4869HA	ČOV Ďurkov-Ruskov					Olšava -2			2L	430000180001500				
		0.005	0.005	0.005	0.005	0.006	0.004	0.003	0.004	0.004	0.004	0.006	0.007	0.005
4897HA	ČOV Bohdanovce					Olšava -2			2L	430000180001040				
		0.002	0.002	0.001	0.002	0.002	0.001	0.001	0.002	0.001	0.002	0.002	0.002	0.002
4919HA	ČOV EK-S25-NPB b.j. Ždaňa					Hornád			1P	4300001740				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4920HV	ODB.PZV ZDANA					Hornád			1P	4300001730				
		0.023	0.024	0.022	0.024	0.025	0.028	0.027	0.026	0.026	0.025	0.024	0.025	0.025
4920HY	ODB.PZV ZDANA					Hornád			1P	4300001730				
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4920H0	***ZDANA***			***4232.20***	***km2***	***Hornád***			***1P***	***4300001720***				
Súčet odberov z PV	***PO***	***0.810***	***0.865***	***0.819***	***0.849***	***0.885***	***0.908***	***0.844***	***0.776***	***0.873***	***0.754***	***0.705***	***0.663***	***0.809***
Súčet odberov z PZV	***PZO***	***0.432***	***0.452***	***0.423***	***0.423***	***0.444***	***0.440***	***0.420***	***0.432***	***0.418***	***0.409***	***0.421***	***0.411***	***0.427***
Súčet vypust. do tokov	***V***	***1.855***	***1.824***	***1.673***	***1.802***	***1.830***	***1.694***	***1.621***	***1.803***	***1.808***	***1.710***	***2.028***	***2.060***	***1.809***
Zmena prietoku	***X=V-PZO-PO***	***0.613***	***0.507***	***0.431***	***0.530***	***0.501***	***0.346***	***0.357***	***0.595***	***0.517***	***0.547***	***0.902***	***0.986***	***0.573***
Minimálny bil. prietok	***MQ***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***	***4.005***
Min. potrebný prietok	***MPP***	***3.392***	***3.498***	***3.574***	***3.475***	***3.504***	***3.659***	***3.648***	***3.410***	***3.488***	***3.458***	***3.103***	***3.019***	***3.432***
Ovplyvnený prietok	***E***	***45.510***	***38.130***	***38.270***	***45.530***	***49.280***	***30.210***	***15.620***	***28.900***	***19.900***	***17.280***	***48.200***	***43.670***	***35.006***
Vplyv nádrží	***N=WZ-WK***	***-2.559***	***1.522***	***-1.416***	***0.544***	***-0.508***	***1.094***	***-0.353***	***-0.569***	***0.191***	***-0.260***	***-0.595***	***0.680***	***-0.205***
Vplyv prevodov	***P***	***-0.961***	***-0.721***	***-1.228***	***-1.045***	***-1.265***	***-0.940***	***-0.646***	***-1.237***	***-0.325***	***-0.388***	***-1.289***	***-0.779***	***-0.904***
Priet. ovpl. N+P	***ENP=E-X***	***44.897***	***37.623***	***37.839***	***45.000***	***48.779***	***29.864***	***15.263***	***28.305***	***19.383***	***16.733***	***47.298***	***42.684***	***34.433***
Očistený priet.	***C=E-X-N-P***	***48.417***	***36.822***	***40.483***	***45.501***	***50.552***	***29.710***	***16.262***	***30.111***	***19.517***	***17.381***	***49.182***	***42.783***	***35.542***
Priem. mes. dlhod. priet.	***D***	***16.588***	***21.792***	***43.382***	***53.741***	***40.952***	***34.557***	***27.784***	***22.787***	***17.249***	***20.721***	***21.455***	***19.261***	***28.367***
Koef. vodnosti	***KV=C/D***	***2.919***	***1.690***	***0.933***	***0.847***	***1.234***	***0.860***	***0.585***	***1.321***	***1.131***	***0.839***	***2.292***	***2.221***	***1.253***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Bilančný stav	***BSC=C/MPP***	***14.274 A***	***10.527 A***	***11.327 A***	***13.094 A***	***14.427 A***	***8.120 A***	***4.458 A***	***8.830 A***	***5.595 A***	***5.026 A***	***15.850 A***	***14.171 A***	***10.356 A***
Bilanč. stav	***BSENP=ENP/MPP***	***13.236 A***	***10.756 A***	***10.587 A***	***12.950 A***	***13.921 A***	***8.162 A***	***4.184 A***	***8.301 A***	***5.557 A***	***4.839 A***	***15.243 A***	***14.138 A***	***10.033 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***45.025***	***33.324***	***36.909***	***42.026***	***47.048***	***26.051***	***12.614***	***26.701***	***16.029***	***13.923***	***46.079***	***39.764***	***32.110***
Kapac. zdr.	***KZENP=ENP-MPP***	***41.505***	***34.125***	***34.265***	***41.525***	***45.275***	***26.205***	***11.615***	***24.895***	***15.895***	***13.275***	***44.195***	***39.665***	***31.001***
4925HA	ČOV Obec Čaňa					Hornád			1P	4300001660				
		0.005	0.004	0.004	0.004	0.004	0.004	0.005	0.004	0.005	0.005	0.006	0.007	0.005
4938H8	AGROSPOL HD Ždaňa 2					Hornád			1P	4300001420				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4939H8	AGROSPOL HD Ždaňa 1					Hornád			1P	4300001080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4940HV	ODB.PZV STAT.HRANICA					Hornád			1P	4300000015				
		0.019	0.019	0.018	0.019	0.020	0.021	0.021	0.018	0.017	0.015	0.018	0.013	0.018
4940HX	ODB.PZV STAT.HRANICA					Hornád			1P	4300000015				
		0.095	0.098	0.096	0.095	0.093	0.093	0.092	0.088	0.089	0.089	0.088	0.088	0.092
4940HY	ODB.PZV STAT.HRANICA					Hornád			1P	4300000015				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5010HA	Výusť ČOV U. S. Steel					Sokoliansky P.			3P	43000000010001000850				
		0.891	0.729	0.749	0.781	0.789	0.764	0.746	0.639	0.690	0.616	0.903	0.999	0.775
5015HA	ČOV Sokoľany					Sokoliansky P.			3P	43000000010001000830				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5021HA	ČOV Valcovňa					Sokoliansky P.			3P	43000000010001000740				
		0.002	0.001	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.001	0.002
5027HA	ČOV GETRAG FORD výrob.z					Sokoliansky P.			3P	43000000010001000366				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5028HA	ČOV CROWN Bevcan Slovakia					Sokoliansky P.			3P	43000000010001000366				
		0.003	0.004	0.003	0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.005	0.003	0.003
5030HA	COV KECHNEC-MILHOST					Sokoliansky P.			3P	43000000010001000100				
		0.007	0.006	0.006	0.006	0.006	0.006	0.005	0.005	0.005	0.006	0.008	0.010	0.006

	1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčty (m3.s-1)													
Odbery z PZV-polnohosp	**0.011**	**0.013**	**0.013**	**0.013**	**0.012**	**0.012**	**0.012**	**0.011**	**0.011**	**0.013**	**0.013**	**0.013**	**0.013**
Nadrze	**2.559**	**-1.522**	**1.416**	**-0.544**	**0.508**	**-1.094**	**0.353**	**0.569**	**-0.191**	**0.260**	**0.595**	**-0.680**	**0.205**
Odbery z PZV-vodovody	**0.424**	**0.441**	**0.412**	**0.411**	**0.432**	**0.426**	**0.404**	**0.416**	**0.401**	**0.391**	**0.408**	**0.390**	**0.411**
Vypustania do tokov	**2.764**	**2.569**	**2.438**	**2.599**	**2.636**	**2.474**	**2.382**	**2.456**	**2.514**	**2.343**	**2.953**	**3.081**	**2.601**
Odbery z PZV-priemysel	**0.111**	**0.115**	**0.112**	**0.113**	**0.113**	**0.116**	**0.117**	**0.111**	**0.112**	**0.109**	**0.106**	**0.109**	**0.113**
Odbery z PV-polnohosp	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Odbery z PV-vodovody	**0.088**	**0.080**	**0.083**	**0.076**	**0.079**	**0.069**	**0.085**	**0.073**	**0.070**	**0.085**	**0.068**	**0.078**	**0.076**
Odbery z PV-priemysel	**0.722**	**0.785**	**0.736**	**0.773**	**0.806**	**0.839**	**0.759**	**0.703**	**0.803**	**0.669**	**0.637**	**0.585**	**0.733**
Prevody	**0.961**	**0.721**	**1.228**	**1.045**	**1.265**	**0.940**	**0.646**	**1.237**	**0.325**	**0.388**	**1.289**	**0.779**	**0.904**

8.11 POVODIE BODROGU

Vodohospodárska bilancia povrchovej vody v povodí Bodrogu s Tisou za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1220B3	SŽTS-OSB Čierna/Tis.					Latorica			1L	4200054500				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001
1210BA	ČOV SEPS ES Veľké Kap.					Udoč			2P	420005340000660				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1261BA	ČOV ŽSR MAŤOVCE					Matovský K.			3L	42000534000010001100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1280BA	SPP V. Kapušany LT - ČOV					Studnicný K.			4P	420005340000100003200011 0				
		0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1320BV	ODB.PZV NAD LABORCOM					Latorica			1L	4200052505				
		0.000	0.001	0.001	0.000	0.005	0.011	0.003	0.006	0.000	0.000	0.006	0.007	0.003
1320BX	ODB.PZV NAD LABORCOM					Latorica			1L	4200052505				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1320BY	ODB.PZV NAD LABORCOM					Latorica			1L	4200052505				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1320B0	***LATORICA N/LABORCOM***			***3099.62 km2***		***Latorica***			***1L***	***4200052500***				
Súčet odberov z PV	***PO***	***0.001***	***0.001***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Súčet odberov z PZV	***PZO***	***0.001***	***0.002***	***0.002***	***0.001***	***0.006***	***0.012***	***0.004***	***0.007***	***0.001***	***0.001***	***0.007***	***0.008***	***0.004***
Súčet vypust. do tokov	***V***	***0.000***	***0.000***	***0.000***	***0.001***	***0.001***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku	***X=V-PZO-PO***	***-0.002***	***-0.003***	***-0.003***	***-0.001***	***-0.005***	***-0.012***	***-0.004***	***-0.007***	***-0.002***	***-0.002***	***-0.008***	***-0.009***	***-0.005***
Minimálny bil. prietok	***MQ***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***	***2.730***
Min. potrebný prietok	***MPP***	***2.732***	***2.733***	***2.733***	***2.731***	***2.735***	***2.742***	***2.734***	***2.737***	***2.732***	***2.732***	***2.738***	***2.739***	***2.735***
Ovplyvnený prietok	***E***	***108.555***	***56.738***	***69.062***	***57.974***	***19.018***	***12.932***	***9.899***	***10.825***	***6.908***	***14.208***	***68.910***	***106.631***	***45.136***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***108.557***	***56.741***	***69.065***	***57.975***	***19.023***	***12.944***	***9.903***	***10.832***	***6.910***	***14.210***	***68.918***	***106.640***	***45.141***
Očistený priet.	***C=E-X-N-P***	***108.557***	***56.741***	***69.065***	***57.975***	***19.023***	***12.944***	***9.903***	***10.832***	***6.910***	***14.210***	***68.918***	***106.640***	***45.141***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***35.017***	***44.291***	***66.225***	***66.546***	***35.799***	***28.093***	***27.196***	***18.492***	***16.303***	***22.268***	***30.939***	***38.454***	***35.742***
Koef. vodnosti	***KV=C/D***	***3.100***	***1.281***	***1.043***	***0.871***	***0.531***	***0.461***	***0.364***	***0.586***	***0.424***	***0.638***	***2.228***	***2.773***	***1.263***
Bilančný stav	***BSC=C/MPP***	***39.735 A***	***20.761 A***	***25.271 A***	***21.228 A***	***6.955 A***	***4.721 A***	***3.622 A***	***3.958 A***	***2.529 A***	***5.201 A***	***25.171 A***	***38.934 A***	***16.505 A***
Bilanč. stav	***BSENP=ENP/MPP***	***39.735 A***	***20.761 A***	***25.271 A***	***21.228 A***	***6.955 A***	***4.721 A***	***3.622 A***	***3.958 A***	***2.529 A***	***5.201 A***	***25.171 A***	***38.934 A***	***16.505 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***105.825***	***54.008***	***66.332***	***55.244***	***16.288***	***10.202***	***7.169***	***8.095***	***4.178***	***11.478***	***66.180***	***103.901***	***42.406***
Kapac. zdr.	***KZENP=ENP-MPP***	***105.825***	***54.008***	***66.332***	***55.244***	***16.288***	***10.202***	***7.169***	***8.095***	***4.178***	***11.478***	***66.180***	***103.901***	***42.406***
1330B1	Čertižné					Laborec			2P	420005244012930				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1300BB	ČOV BCTS1,5 DSS Kalinov					Hlboký P.-4			4P	42000524401112000380000406				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1300BA	ČOV DSS Kalinov					Hlboký P.-4			4P	42000524401112000380000400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1360B1	Vod. Medzilaborce + 1370B					Daňová			5L	420005244011120003800015000280				
		0.003	0.003	0.002	0.003	0.004	0.002	0.003	0.003	0.003	0.004	0.001	0.003	0.003
1375BA	ČOV HS Medzilaborce					Vydranka			3L	42000524401112000200				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1381BA	ČOV Medzilaborce					Laborec			2P	420005244011060				
		0.019	0.019	0.016	0.013	0.010	0.011	0.012	0.014	0.011	0.012	0.018	0.020	0.015
1390BA	ČOV Obec Zbudské Dlhé					Laborec			2P	420005244008600				
		0.002	0.002	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
1395BA	ČOV CSS Amos n.o.					Olšava -5			4L	42000524400845000650000 20				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1398BA	Obec Jabloň					Výrava			3L	42000524400845000140				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001
1440B3	SÚC PSK - oblasť Humenné,					Udava			3L	42000524400723002597				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1520BV	ODB.PZV NAD CIROCHOU					Laborec			2P	420005244006885				
		0.007	0.007	0.008	0.006	0.007	0.008	0.008	0.008	0.007	0.006	0.009	0.007	0.007

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1520BY	ODB.PZV NAD CIROCHOU						Laborec			2P	420005244006885				
			0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.002
1520B0	***LABOREC NAD CIROCHOU***				***728.24 km2***		***Laborec***			***2P***	***420005244006880***				
Súčet odberov z PV		***PO***	***0.003***	***0.003***	***0.002***	***0.003***	***0.004***	***0.002***	***0.003***	***0.003***	***0.003***	***0.004***	***0.001***	***0.003***	***0.003***
Súčet odberov z PZV		***PZO***	***0.008***	***0.008***	***0.009***	***0.007***	***0.008***	***0.010***	***0.010***	***0.011***	***0.010***	***0.009***	***0.012***	***0.010***	***0.009***
Súčet vypust. do tokov		***V***	***0.022***	***0.022***	***0.018***	***0.015***	***0.011***	***0.011***	***0.012***	***0.014***	***0.011***	***0.012***	***0.019***	***0.021***	***0.017***
Zmena prietoku		***X=V-PZO-PO***	***0.011***	***0.011***	***0.007***	***0.005***	***-0.001***	***-0.001***	***-0.001***	***0.000***	***-0.002***	***-0.001***	***0.006***	***0.008***	***0.005***
Minimálny bil. prietok		***MQ***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***	***0.323***
Min. potrebný prietok		***MPP***	***0.312***	***0.312***	***0.316***	***0.318***	***0.324***	***0.324***	***0.324***	***0.323***	***0.325***	***0.324***	***0.317***	***0.315***	***0.318***
Ovplyvnený prietok		***E***	***19.328***	***18.170***	***17.480***	***11.092***	***4.297***	***4.503***	***1.959***	***3.229***	***1.237***	***2.935***	***11.175***	***18.169***	***9.420***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***19.317***	***18.159***	***17.473***	***11.087***	***4.298***	***4.504***	***1.960***	***3.229***	***1.239***	***2.936***	***11.169***	***18.161***	***9.415***
Očistený priet.		***C=E-X-N-P***	***19.317***	***18.159***	***17.473***	***11.087***	***4.298***	***4.504***	***1.960***	***3.229***	***1.239***	***2.936***	***11.169***	***18.161***	***9.415***
Priem. mes. dlhod. priet.		***D***	***5.918***	***9.304***	***18.920***	***14.234***	***7.239***	***6.164***	***6.375***	***3.198***	***3.293***	***4.655***	***6.046***	***7.867***	***7.760***
Koef. vodnosti		***KV=C/D***	***3.264***	***1.952***	***0.924***	***0.779***	***0.594***	***0.731***	***0.307***	***1.010***	***0.376***	***0.631***	***1.847***	***2.309***	***1.213***
Bilančný stav		***BSC=C/MPP***	***61.913 A***	***58.202 A***	***55.294 A***	***34.865 A***	***13.265 A***	***13.901 A***	***6.049 A***	***9.997 A***	***3.812 A***	***9.062 A***	***35.233 A***	***57.654 A***	***29.607 A***
Bilanč. stav		***BSENP=ENP/MPP***	***61.913 A***	***58.202 A***	***55.294 A***	***34.865 A***	***13.265 A***	***13.901 A***	***6.049 A***	***9.997 A***	***3.812 A***	***9.062 A***	***35.233 A***	***57.654 A***	***29.607 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***19.005***	***17.847***	***17.157***	***10.769***	***3.974***	***4.180***	***1.636***	***2.906***	***0.914***	***2.612***	***10.852***	***17.846***	***9.097***
Kapac. zdr.		***KZENP=ENP-MPP***	***19.005***	***17.847***	***17.157***	***10.769***	***3.974***	***4.180***	***1.636***	***2.906***	***0.914***	***2.612***	***10.852***	***17.846***	***9.097***
1570B2	Snina VS Starina Ke						VN Starina (Cirocha)			3L	42000524400686003730				
			0.492	0.483	0.493	0.456	0.521	0.490	0.495	0.484	0.461	0.488	0.470	0.443	0.481
1616B9	VN STARINA						Cirocha			3L	42000524400686003725				
			0.000	0.000	0.000	0.047	0.075	0.073	0.086	0.070	0.053	0.033	0.000	0.000	0.037
1616BZ	**VN STARINA**						**Cirocha**			**3L**	**42000524400686003725**				
			1.888	**-0.671**	**0.359**	**-0.147**	**-0.924**	**-0.199**	**-0.926**	**-0.307**	**-1.069**	**-0.323**	**1.484**	**2.777**	**0.170**

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1620B0	***CIROCHA P/VN STARINA***			***131.44 km2***		***Cirocha***			***3L***	***42000524400686003500***				
Súčet odberov z PV	***PO***	***0.492***	***0.483***	***0.493***	***0.456***	***0.521***	***0.490***	***0.495***	***0.484***	***0.461***	***0.488***	***0.470***	***0.443***	***0.481***
Súčet odberov z PZV	***PZO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet vypust. do tokov	***V***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Zmena prietoku	***X=V-PZO-PO***	***-0.492***	***-0.483***	***-0.493***	***-0.456***	***-0.521***	***-0.490***	***-0.495***	***-0.484***	***-0.461***	***-0.488***	***-0.470***	***-0.443***	***-0.481***
Minimálny bil. prietok	***MQ***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***	***0.059***
Min. potrebný prietok	***MPP***	***0.551***	***0.542***	***0.552***	***0.515***	***0.580***	***0.549***	***0.554***	***0.543***	***0.520***	***0.547***	***0.529***	***0.502***	***0.540***
Ovplyvnený prietok	***E***	***2.656***	***4.147***	***3.772***	***2.470***	***1.130***	***0.661***	***0.608***	***0.609***	***0.692***	***0.610***	***0.650***	***0.731***	***1.545***
Vplyv nádrží	***N=WZ-WK***	***-1.888***	***0.671***	***-0.359***	***0.147***	***0.924***	***0.199***	***0.926***	***0.307***	***1.069***	***0.323***	***-1.484***	***-2.777***	***-0.170***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***3.148***	***4.630***	***4.265***	***2.926***	***1.651***	***1.151***	***1.103***	***1.093***	***1.153***	***1.098***	***1.120***	***1.174***	***2.026***
Očistený priet.	***C=E-X-N-P***	***5.036***	***3.959***	***4.624***	***2.779***	***0.727***	***0.952***	***0.177***	***0.786***	***0.084***	***0.775***	***2.604***	***3.951***	***2.196***
Priem. mes. dlhod. priet.	***D***	***1.420***	***2.393***	***4.413***	***3.278***	***1.900***	***1.937***	***1.705***	***0.811***	***1.083***	***1.177***	***1.836***	***2.084***	***2.000***
Koef. vodnosti	***KV=C/D***	***3.546***	***1.654***	***1.048***	***0.848***	***0.383***	***0.491***	***0.104***	***0.969***	***0.078***	***0.658***	***1.418***	***1.896***	***1.098***
Bilančný stav	***BSC=C/MPP***	***9.140 A***	***7.304 A***	***8.377 A***	***5.396 A***	***1.253 A***	***1.734 A***	***0.319 C***	***1.448 A***	***0.162 C***	***1.417 A***	***4.922 A***	***7.871 A***	***4.067 A***
Bilanč. stav	***BSENP=ENP/MPP***	***5.713 A***	***8.542 A***	***7.726 A***	***5.682 A***	***2.847 A***	***2.097 A***	***1.991 A***	***2.013 A***	***2.217 A***	***2.007 A***	***2.117 A***	***2.339 A***	***3.752 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***4.485***	***3.417***	***4.072***	***2.264***	***0.147***	***0.403***	***-0.377***	***0.243***	***-0.436***	***0.228***	***2.075***	***3.449***	***1.656***
Kapac. zdr.	***KZENP=ENP-MPP***	***2.597***	***4.088***	***3.713***	***2.411***	***1.071***	***0.602***	***0.549***	***0.550***	***0.633***	***0.551***	***0.591***	***0.672***	***1.486***
1635BA	ČOV Stakčín					Cirocha			3L	42000524400686002950				
		0.008	0.006	0.008	0.007	0.004	0.005	0.004	0.006	0.003	0.003	0.004	0.009	0.005
1721BA	ČOV Snina					Cirocha			3L	42000524400686002190				
		0.068	0.072	0.075	0.062	0.043	0.054	0.047	0.050	0.036	0.042	0.066	0.068	0.057
1720B1	Vod. Snina					Barnov			4L	420005244006860019500073 0				
		0.004	0.006	0.004	0.004	0.004	0.003	0.003	0.002	0.004	0.004	0.005	0.005	0.004
1695BA	ČOV Belá nad Cirochou					Cirocha			3L	42000524400686001900				
		0.009	0.009	0.008	0.007	0.005	0.006	0.005	0.005	0.004	0.005	0.009	0.009	0.007

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1715BA	ČOV Modra a Dlhé nad Ciro					Cirocha			3L	42000524400686001058				
		0.006	0.006	0.004	0.003	0.002	0.002	0.002	0.003	0.002	0.002	0.004	0.004	0.003
1710BA	ČOV Kamenica nad Cirochou					Cirocha			3L	42000524400686000660				
		0.009	0.009	0.007	0.007	0.005	0.008	0.007	0.009	0.005	0.006	0.006	0.008	0.007
1740B1	Vod. Humenné					Kamenica			4L	420005244006860003700065	0			
		0.029	0.033	0.030	0.031	0.029	0.032	0.030	0.027	0.031	0.029	0.029	0.029	0.030
1800BV	ODB.PZV CIROCHA USTIE					Cirocha			3L	42000524400686000005				
		0.021	0.025	0.020	0.023	0.020	0.018	0.014	0.015	0.018	0.016	0.020	0.017	0.019
1800BY	ODB.PZV CIROCHA USTIE					Cirocha			3L	42000524400686000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1800B0	***CIROCHA USTIE***			***499.81 km2***		***Cirocha***			***3L***	***42000524400686000003***				
Súčet odberov z PV	***PO***	***0.525***	***0.522***	***0.527***	***0.491***	***0.554***	***0.525***	***0.528***	***0.513***	***0.496***	***0.521***	***0.504***	***0.477***	***0.515***
Súčet odberov z PZV	***PZO***	***0.022***	***0.026***	***0.021***	***0.024***	***0.021***	***0.019***	***0.015***	***0.016***	***0.019***	***0.017***	***0.021***	***0.018***	***0.020***
Súčet vypust. do tokov	***V***	***0.100***	***0.102***	***0.102***	***0.086***	***0.059***	***0.075***	***0.065***	***0.073***	***0.050***	***0.058***	***0.089***	***0.098***	***0.079***
Zmena prietoku	***X=V-PZO-PO***	***-0.447***	***-0.446***	***-0.446***	***-0.429***	***-0.516***	***-0.469***	***-0.478***	***-0.456***	***-0.465***	***-0.480***	***-0.436***	***-0.397***	***-0.456***
Minimálny bil. prietok	***MQ***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***	***0.209***
Min. potrebný prietok	***MPP***	***0.656***	***0.655***	***0.655***	***0.638***	***0.725***	***0.678***	***0.687***	***0.665***	***0.674***	***0.689***	***0.645***	***0.606***	***0.665***
Ovplyvnený prietok	***E***	***15.507***	***10.628***	***11.557***	***8.704***	***3.575***	***3.410***	***2.335***	***3.967***	***1.745***	***2.349***	***7.020***	***8.898***	***6.624***
Vplyv nádrží	***N=WZ-WK***	***-1.888***	***0.671***	***-0.359***	***0.147***	***0.924***	***0.199***	***0.926***	***0.307***	***1.069***	***0.323***	***-1.484***	***-2.777***	***-0.170***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***15.954***	***11.074***	***12.003***	***9.133***	***4.091***	***3.879***	***2.813***	***4.423***	***2.210***	***2.829***	***7.456***	***9.295***	***7.080***
Očistený priet.	***C=E-X-N-P***	***17.842***	***10.403***	***12.362***	***8.986***	***3.167***	***3.680***	***1.887***	***4.116***	***1.141***	***2.506***	***8.940***	***12.072***	***7.250***
Priem. mes. dlhod. priet.	***D***	***4.531***	***6.092***	***11.854***	***11.926***	***6.284***	***4.970***	***4.617***	***2.411***	***2.596***	***3.998***	***4.966***	***6.015***	***5.850***
Koef. vodnosti	***KV=C/D***	***3.938***	***1.708***	***1.043***	***0.753***	***0.504***	***0.740***	***0.409***	***1.707***	***0.440***	***0.627***	***1.800***	***2.007***	***1.239***
Bilančný stav	***BSC=C/MPP***	***27.198 A***	***15.882 A***	***18.873 A***	***14.085 A***	***4.368 A***	***5.428 A***	***2.747 A***	***6.189 A***	***1.693 A***	***3.637 A***	***13.860 A***	***19.921 A***	***10.902 A***
Bilanč. stav	***BSENP=ENP/MPP***	***24.320 A***	***16.907 A***	***18.325 A***	***14.315 A***	***5.643 A***	***5.721 A***	***4.095 A***	***6.651 A***	***3.279 A***	***4.106 A***	***11.560 A***	***15.338 A***	***10.647 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***17.186***	***9.748***	***11.707***	***8.348***	***2.442***	***3.002***	***1.200***	***3.451***	***0.467***	***1.817***	***8.295***	***11.466***	***6.585***
Kapac. zdr.	***KZENP=ENP-MPP***	***15.298***	***10.419***	***11.348***	***8.495***	***3.366***	***3.201***	***2.126***	***3.758***	***1.536***	***2.140***	***6.811***	***8.689***	***6.415***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1880B3	Chemes a.s.					Laborec			2P	420005244006788				
		0.014	0.015	0.016	0.015	0.017	0.014	0.015	0.013	0.015	0.014	0.014	0.015	0.015
1865B5	Slovenský zväz záhradkáro					Humenský P.			3P	42000524400677000352				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1940BV	ODB.PZV HUMENNE					Laborec			2P	420005244006665				
		0.011	0.014	0.012	0.013	0.012	0.012	0.012	0.011	0.012	0.011	0.008	0.009	0.012
1940BX	ODB.PZV HUMENNE					Laborec			2P	420005244006665				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1940B0	***HUMENNE***			***1272.40 km2***		***Laborec***			***2P***	***420005244006660***				
Súčet odberov z PV	***PO***	***0.542***	***0.540***	***0.545***	***0.509***	***0.575***	***0.541***	***0.546***	***0.529***	***0.514***	***0.539***	***0.519***	***0.495***	***0.533***
Súčet odberov z PZV	***PZO***	***0.041***	***0.048***	***0.042***	***0.044***	***0.041***	***0.041***	***0.037***	***0.038***	***0.041***	***0.037***	***0.041***	***0.037***	***0.041***
Súčet vypust. do tokov	***V***	***0.122***	***0.124***	***0.120***	***0.101***	***0.070***	***0.086***	***0.077***	***0.087***	***0.061***	***0.070***	***0.108***	***0.119***	***0.096***
Zmena prietoku	***X=V-PZO-PO***	***-0.461***	***-0.464***	***-0.467***	***-0.452***	***-0.546***	***-0.496***	***-0.506***	***-0.480***	***-0.494***	***-0.506***	***-0.452***	***-0.413***	***-0.478***
Minimálny bil. prietok	***MQ***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***	***0.546***
Min. potrebný prietok	***MPP***	***1.007***	***1.010***	***1.013***	***0.998***	***1.092***	***1.042***	***1.052***	***1.026***	***1.040***	***1.052***	***0.998***	***0.959***	***1.024***
Ovplyvnený prietok	***E***	***37.910***	***30.530***	***31.440***	***22.070***	***8.883***	***9.118***	***5.130***	***9.594***	***3.464***	***6.133***	***19.680***	***30.110***	***17.781***
Vplyv nádrží	***N=WZ-WK***	***-1.888***	***0.671***	***-0.359***	***0.147***	***0.924***	***0.199***	***0.926***	***0.307***	***1.069***	***0.323***	***-1.484***	***-2.777***	***-0.170***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***38.371***	***30.994***	***31.907***	***22.522***	***9.429***	***9.614***	***5.636***	***10.074***	***3.958***	***6.639***	***20.132***	***30.523***	***18.259***
Očistený priet.	***C=E-X-N-P***	***40.259***	***30.323***	***32.266***	***22.375***	***8.505***	***9.415***	***4.710***	***9.767***	***2.889***	***6.316***	***21.616***	***33.300***	***18.429***
Priem. mes. dlhod. priet.	***D***	***10.584***	***15.656***	***31.837***	***25.956***	***13.705***	***11.051***	***11.506***	***5.672***	***5.613***	***8.038***	***11.096***	***14.061***	***13.720***
Koef. vodnosti	***KV=C/D***	***3.804***	***1.937***	***1.013***	***0.862***	***0.621***	***0.852***	***0.409***	***1.722***	***0.515***	***0.786***	***1.948***	***2.368***	***1.343***
Bilančný stav	***BSC=C/MPP***	***39.979 A***	***30.023 A***	***31.852 A***	***22.420 A***	***7.788 A***	***9.036 A***	***4.477 A***	***9.519 A***	***2.778 A***	***6.004 A***	***21.659 A***	***34.724 A***	***17.997 A***
Bilanč. stav	***BSENP=ENP/MPP***	***38.104 A***	***30.687 A***	***31.498 A***	***22.567 A***	***8.635 A***	***9.226 A***	***5.357 A***	***9.819 A***	***3.806 A***	***6.311 A***	***20.172 A***	***31.828 A***	***17.831 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***39.252***	***29.313***	***31.253***	***21.377***	***7.413***	***8.373***	***3.658***	***8.741***	***1.849***	***5.264***	***20.618***	***32.341***	***17.405***
Kapac. zdr.	***KZENP=ENP-MPP***	***37.364***	***29.984***	***30.894***	***21.524***	***8.337***	***8.572***	***4.584***	***9.048***	***2.918***	***5.587***	***19.134***	***29.564***	***17.235***
1960BA	ČOV Humenné					Laborec			2P	420005244006340				
		0.140	0.110	0.151	0.123	0.121	0.116	0.117	0.143	0.101	0.098	0.159	0.164	0.129

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2040BA	ČOV Chemko Laborec					Laborec			2P	420005244005390				
		0.059	0.015	0.054	0.034	0.033	0.038	0.070	0.081	0.023	0.026	0.070	0.060	0.047
2041BA	ČOV ES Voľa					Laborec			2P	420005244005390				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2056BA	ČOV Strážske					Laborec			2P	420005244005390				
		0.007	0.007	0.007	0.008	0.007	0.006	0.006	0.008	0.005	0.004	0.006	0.007	0.007
2122BV	ODB.PZV PETROVCE					Laborec			2P	420005244004535				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2122BX	ODB.PZV PETROVCE					Laborec			2P	420005244004535				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2122BY	ODB.PZV PETROVCE					Laborec			2P	420005244004535				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2122B0	***PETROVCE NAD ODBEROM***			***1386.02 km2***		***Laborec***			***2P***	***420005244004530***				
Súčet odberov z PV	***PO***	***0.542***	***0.540***	***0.545***	***0.509***	***0.575***	***0.541***	***0.546***	***0.529***	***0.514***	***0.539***	***0.519***	***0.495***	***0.533***
Súčet odberov z PZV	***PZO***	***0.042***	***0.049***	***0.043***	***0.045***	***0.042***	***0.042***	***0.038***	***0.039***	***0.042***	***0.038***	***0.042***	***0.038***	***0.042***
Súčet vypust. do tokov	***V***	***0.328***	***0.256***	***0.332***	***0.266***	***0.231***	***0.246***	***0.270***	***0.319***	***0.190***	***0.198***	***0.343***	***0.350***	***0.279***
Zmena prietoku	***X=V-PZO-PO***	***-0.256***	***-0.333***	***-0.256***	***-0.288***	***-0.386***	***-0.337***	***-0.314***	***-0.249***	***-0.366***	***-0.379***	***-0.218***	***-0.183***	***-0.296***
Minimálny bil. prietok	***MQ***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***	***0.622***
Min. potrebný prietok	***MPP***	***0.878***	***0.955***	***0.878***	***0.910***	***1.008***	***0.959***	***0.936***	***0.871***	***0.988***	***1.001***	***0.840***	***0.805***	***0.918***
Ovplyvnený prietok	***E***	***40.339***	***32.453***	***33.459***	***22.124***	***9.441***	***9.726***	***5.521***	***10.275***	***3.704***	***6.542***	***20.453***	***32.052***	***18.782***
Vplyv nádrží	***N=WZ-WK***	***-1.888***	***0.671***	***-0.359***	***0.147***	***0.924***	***0.199***	***0.926***	***0.307***	***1.069***	***0.323***	***-1.484***	***-2.777***	***-0.170***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***40.595***	***32.786***	***33.715***	***22.412***	***9.827***	***10.063***	***5.835***	***10.524***	***4.070***	***6.921***	***20.671***	***32.235***	***19.078***
Očistený priet.	***C=E-X-N-P***	***42.483***	***32.115***	***34.074***	***22.265***	***8.903***	***9.864***	***4.909***	***10.217***	***3.001***	***6.598***	***22.155***	***35.012***	***19.248***
Priem. mes. dlhod. priet.	***D***	***11.262***	***16.660***	***33.879***	***27.621***	***14.584***	***11.760***	***12.244***	***6.035***	***5.973***	***8.554***	***11.808***	***14.963***	***14.600***
Koef. vodnosti	***KV=C/D***	***3.772***	***1.928***	***1.006***	***0.806***	***0.610***	***0.839***	***0.401***	***1.693***	***0.502***	***0.771***	***1.876***	***2.340***	***1.318***
Bilančný stav	***BSC=C/MPP***	***48.386 A***	***33.628 A***	***38.809 A***	***24.467 A***	***8.832 A***	***10.286 A***	***5.245 A***	***11.730 A***	***3.037 A***	***6.591 A***	***26.375 A***	***43.493 A***	***20.967 A***
Bilanč. stav	***BSENP=ENP/MPP***	***46.236 A***	***34.331 A***	***38.400 A***	***24.629 A***	***9.749 A***	***10.493 A***	***6.234 A***	***12.083 A***	***4.119 A***	***6.914 A***	***24.608 A***	***40.043 A***	***20.782 A***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr. KZC=C-MPP		***41.605***	***31.160***	***33.196***	***21.355***	***7.895***	***8.905***	***3.973***	***9.346***	***2.013***	***5.597***	***21.315***	***34.207***	***18.330***
Kapac. zdr. KZENP=ENP-MPP		***39.717***	***31.831***	***32.837***	***21.502***	***8.819***	***9.104***	***4.899***	***9.653***	***3.082***	***5.920***	***19.831***	***31.430***	***18.160***
2140B5	Wiczmándy M.					Duša (aj s preložkou)			3P	42000524400416001180				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2320BA	ČOV Mäso Zemplín					Laborec			2P	420005244003720				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2130B9	VN ZEMPLINSKA SIRAVA					Laborec			2P	420005244003710				
		0.000	0.000	0.000	0.652	0.829	0.846	0.942	0.892	0.627	0.383	0.000	0.000	0.433
2130BZ	**VN ZEMPLINSKA SIRAVA**					**Laborec**			**2P**	**420005244003710**				
		0.988	**1.095**	**1.763**	**-3.864**	**-0.548**	**1.020**	**-0.877**	**-3.167**	**-4.363**	**-1.825**	**4.342**	**5.232**	**-0.019**
2450BV	ODB.PZV MICHALOVCE					Laborec			2P	420005244003700				
		0.042	0.047	0.041	0.040	0.048	0.050	0.051	0.051	0.044	0.046	0.043	0.044	0.046
2450BX	ODB.PZV MICHALOVCE					Laborec			2P	420005244003700				
		0.003	0.001	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.003
2450BY	ODB.PZV MICHALOVCE					Laborec			2P	420005244003700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2450B0	***MICHALOVCE***			***1629.36 km2***		***Laborec***			***2P***	***420005244003690***				
Súčet odberov z PV PO		***0.542***	***0.540***	***0.545***	***0.509***	***0.575***	***0.541***	***0.546***	***0.529***	***0.514***	***0.539***	***0.519***	***0.495***	***0.533***
Súčet odberov z PZV PZO		***0.087***	***0.097***	***0.087***	***0.088***	***0.093***	***0.096***	***0.093***	***0.094***	***0.090***	***0.088***	***0.088***	***0.085***	***0.091***
Súčet vypust. do tokov V		***0.328***	***0.256***	***0.332***	***0.266***	***0.231***	***0.246***	***0.270***	***0.319***	***0.190***	***0.198***	***0.343***	***0.350***	***0.279***
Zmena prietoku X=V-PZO-PO		***-0.301***	***-0.381***	***-0.300***	***-0.331***	***-0.437***	***-0.391***	***-0.369***	***-0.304***	***-0.414***	***-0.429***	***-0.264***	***-0.230***	***-0.345***
Minimálny bil. prietok MQ		***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***	***1.320***
Min. potrebný prietok MPP		***1.621***	***1.701***	***1.620***	***1.651***	***1.757***	***1.711***	***1.689***	***1.624***	***1.734***	***1.749***	***1.584***	***1.550***	***1.665***
Ovplyvnený prietok E		***50.860***	***34.840***	***37.780***	***34.020***	***13.440***	***9.461***	***7.119***	***16.250***	***8.431***	***8.510***	***23.470***	***35.710***	***23.279***
Vplyv nádrží N=WZ-WK		***-2.876***	***-0.424***	***-2.122***	***4.011***	***1.472***	***-0.821***	***1.803***	***3.474***	***5.432***	***2.148***	***-5.826***	***-8.009***	***-0.151***
Vplyv prevodov P		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P ENP=E-X		***51.161***	***35.221***	***38.080***	***34.351***	***13.877***	***9.852***	***7.488***	***16.554***	***8.845***	***8.939***	***23.734***	***35.940***	***23.624***
Očistený priet. C=E-X-N-P		***54.037***	***35.645***	***40.202***	***30.340***	***12.405***	***10.673***	***5.685***	***13.080***	***3.413***	***6.791***	***29.560***	***43.949***	***23.775***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***13.114***	***19.399***	***39.448***	***32.162***	***16.981***	***13.693***	***14.257***	***7.028***	***6.955***	***9.960***	***13.749***	***17.423***	***17.000***
Koef. vodnosti	***KV=C/D***	***4.121***	***1.837***	***1.019***	***0.943***	***0.731***	***0.779***	***0.399***	***1.861***	***0.491***	***0.682***	***2.150***	***2.522***	***1.399***
Bilančný stav	***BSC=C/MPP***	***33.336 A***	***20.955 A***	***24.816 A***	***18.377 A***	***7.060 A***	***6.238 A***	***3.366 A***	***8.054 A***	***1.968 A***	***3.883 A***	***18.662 A***	***28.354 A***	***14.279 A***
Bilanč. stav	***BSENP=ENP/MPP***	***31.561 A***	***20.706 A***	***23.506 A***	***20.806 A***	***7.898 A***	***5.758 A***	***4.433 A***	***10.193 A***	***5.101 A***	***5.111 A***	***14.984 A***	***23.187 A***	***14.189 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***52.416***	***33.944***	***38.582***	***28.689***	***10.648***	***8.962***	***3.996***	***11.456***	***1.679***	***5.042***	***27.976***	***42.399***	***22.110***
Kapac. zdr.	***KZENP=ENP-MPP***	***49.540***	***33.520***	***36.460***	***32.700***	***12.120***	***8.141***	***5.799***	***14.930***	***7.111***	***7.190***	***22.150***	***34.390***	***21.959***
2481BA	ČOV Michalovce					Laborec			2P	420005244003420				
		0.153	0.123	0.142	0.145	0.161	0.130	0.119	0.134	0.116	0.111	0.189	0.186	0.142
2530BA	ČOV Lastomír					Laborec			2P	420005244003000				
		0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.003	0.001
2535BA	ČOV Hatalov					Laborec			2P	420005244002870				
		0.005	0.004	0.004	0.005	0.004	0.004	0.005	0.006	0.004	0.004	0.005	0.006	0.005
2540BA	ČOV Sliepkovce					Laborec			2P	420005244002700				
		0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.001	0.002	0.001
2760BV	ODB.PZV NAD UHOM					Laborec			2P	420005244001640				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2760BX	ODB.PZV NAD UHOM					Laborec			2P	420005244001640				
		0.009	0.009	0.009	0.010	0.010	0.010	0.009	0.010	0.011	0.009	0.009	0.009	0.010
2760B0	***LABOREC NAD UHOM***			***1708.00 km2***		***Laborec***			***2P***	***420005244001635***				
Súčet odberov z PV	***PO***	***0.542***	***0.540***	***0.545***	***0.509***	***0.575***	***0.541***	***0.546***	***0.529***	***0.514***	***0.539***	***0.519***	***0.495***	***0.533***
Súčet odberov z PZV	***PZO***	***0.096***	***0.106***	***0.096***	***0.098***	***0.103***	***0.106***	***0.102***	***0.104***	***0.101***	***0.097***	***0.097***	***0.094***	***0.101***
Súčet vypust. do tokov	***V***	***0.489***	***0.385***	***0.480***	***0.417***	***0.397***	***0.382***	***0.395***	***0.460***	***0.311***	***0.316***	***0.540***	***0.547***	***0.428***
Zmena prietoku	***X=V-PZO-PO***	***-0.149***	***-0.261***	***-0.161***	***-0.190***	***-0.281***	***-0.265***	***-0.253***	***-0.173***	***-0.304***	***-0.320***	***-0.076***	***-0.042***	***-0.206***
Minimálny bil. prietok	***MQ***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***	***0.691***
Min. potrebný prietok	***MPP***	***0.840***	***0.952***	***0.852***	***0.881***	***0.972***	***0.956***	***0.944***	***0.864***	***0.995***	***1.011***	***0.767***	***0.733***	***0.897***
Ovplyvnený prietok	***E***	***51.710***	***35.469***	***38.430***	***34.649***	***13.730***	***9.694***	***7.313***	***16.582***	***8.693***	***8.770***	***23.891***	***36.351***	***23.727***
Vplyv nádrží	***N=WZ-WK***	***-2.876***	***-0.424***	***-2.122***	***4.011***	***1.472***	***-0.821***	***1.803***	***3.474***	***5.432***	***2.148***	***-5.826***	***-8.009***	***-0.151***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***51.859***	***35.730***	***38.591***	***34.839***	***14.011***	***9.959***	***7.566***	***16.755***	***8.997***	***9.090***	***23.967***	***36.393***	***23.933***
Očistený priet.	***C=E-X-N-P***	***54.735***	***36.154***	***40.713***	***30.828***	***12.539***	***10.780***	***5.763***	***13.281***	***3.565***	***6.942***	***29.793***	***44.402***	***24.084***
Priem. mes. dlhod. priet.	***D***	***13.268***	***19.627***	***39.912***	***32.540***	***17.181***	***13.854***	***14.424***	***7.110***	***7.037***	***10.077***	***13.911***	***17.628***	***17.200***
Koef. vodnosti	***KV=C/D***	***4.125***	***1.842***	***1.020***	***0.947***	***0.730***	***0.778***	***0.400***	***1.868***	***0.507***	***0.689***	***2.142***	***2.519***	***1.400***
Bilančný stav	***BSC=C/MPP***	***65.161 A***	***37.977 A***	***47.785 A***	***34.992 A***	***12.900 A***	***11.276 A***	***6.105 A***	***15.372 A***	***3.583 A***	***6.866 A***	***38.844 A***	***60.576 A***	***26.849 A***
Bilanč. stav	***BSENP=ENP/MPP***	***61.737 A***	***37.532 A***	***45.295 A***	***39.545 A***	***14.415 A***	***10.417 A***	***8.015 A***	***19.392 A***	***9.042 A***	***8.991 A***	***31.248 A***	***49.649 A***	***26.681 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***53.895***	***35.202***	***39.861***	***29.947***	***11.567***	***9.824***	***4.819***	***12.417***	***2.570***	***5.931***	***29.026***	***43.669***	***23.187***
Kapac. zdr.	***KZENP=ENP-MPP***	***51.019***	***34.778***	***37.739***	***33.958***	***13.039***	***9.003***	***6.622***	***15.891***	***8.002***	***8.079***	***23.200***	***35.660***	***23.036***
2780BA	ČOV OHK Zboj					Zbojský P.			5L	42000524400163008220001500088 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2781BA	ČOV Uličˇ					Ulička -2			4P	42000524400163008220001 25				
		0.002	0.003	0.003	0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2790BV	ODB.PZV ULIC					Ulička -2			4P	42000524400163008220000 80				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
2790BX	ODB.PZV ULIC					Ulička -2			4P	42000524400163008220000 80				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2840BA	ČOV DSS Dúbrava					Stežná			5P	42000524400163007360003 3000350				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2850B1	Vod. Ubľa					Brusný potok-2			5L	42000524400163007360002 7000120				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2860BA	ČOV OHK Ubľa					Kertinovatec			5L	42000524400163007360001 2000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2830BA	ČOV CÚ Ubľa					Ublianka			4P	42000524400163007360000 03				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3220B2	SV Sobrance					Žiarovnica			5L	42000524400163001230019 3001120				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3221BA	ČOV Sobrance					K. Reviština-Bežovce			4P	42000524400163001230017 60				
		0.023	0.023	0.025	0.025	0.017	0.017	0.020	0.023	0.019	0.014	0.020	0.022	0.021

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
3228BA	ČOV Vojnatina						Kruhovský P.			5L	42000524400163001230014700013 0				
			0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.001	0.002
3229BA	ČOV CR SR Vyšné Nemecké						Olšava -7			5L	42000524400163001230008900052 0				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3230BA	ČOV Pavlovce nad Uhom						Uh			3L	4200052440016300047 0				
			0.026	0.018	0.022	0.026	0.018	0.021	0.021	0.021	0.017	0.016	0.028	0.043	0.023
3240BA	ČOV Jovsa						Čierna Voda -4			4P	42000524400163000060022 70				
			0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
3253B8	Knežo Jozef Ing. - Hospod						Čierna Voda -4			4P	42000524400163000060018 51				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3255BB	ČOV Hažín						Čierna Voda -4			4P	42000524400163000060018 50				
			0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3360BV	ODB.PZV UH USTIE						Uh			3L	4200052440016300000 5				
			0.065	0.061	0.062	0.058	0.070	0.068	0.070	0.069	0.056	0.061	0.065	0.062	0.064
3360BX	ODB.PZV UH USTIE						Uh			3L	4200052440016300000 5				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3360BY	ODB.PZV UH USTIE						Uh			3L	4200052440016300000 5				
			0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001
3360B0	***UH USTIE***				***2640.58 km2***		***Uh***			***3L***	***4200052440016300000 3***				
Súčet odberov z PV		***PO***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***
Súčet odberov z PZV		***PZO***	***0.068***	***0.064***	***0.065***	***0.061***	***0.074***	***0.072***	***0.074***	***0.073***	***0.060***	***0.065***	***0.068***	***0.065***	***0.067***
Súčet vypust. do tokov		***V***	***0.056***	***0.049***	***0.055***	***0.058***	***0.043***	***0.046***	***0.049***	***0.052***	***0.043***	***0.038***	***0.056***	***0.072***	***0.052***
Zmena prietoku		***X=V-PZO-PO***	***-0.014***	***-0.017***	***-0.012***	***-0.005***	***-0.033***	***-0.028***	***-0.027***	***-0.023***	***-0.019***	***-0.029***	***-0.014***	***0.005***	***-0.017***
Minimálny bil. prietok		***MQ***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***	***1.390***
Min. potrebný prietok		***MPP***	***1.404***	***1.407***	***1.402***	***1.395***	***1.423***	***1.418***	***1.417***	***1.413***	***1.409***	***1.419***	***1.404***	***1.385***	***1.407***
Ovplyvnený prietok		***E***	***109.014***	***52.795***	***74.166***	***61.586***	***19.809***	***14.489***	***13.542***	***24.202***	***7.100***	***22.009***	***73.341***	***98.167***	***47.567***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***109.028***	***52.812***	***74.178***	***61.591***	***19.842***	***14.517***	***13.569***	***24.225***	***7.119***	***22.038***	***73.355***	***98.162***	***47.584***
Očistený priet.	***C=E-X-N-P***	***109.028***	***52.812***	***74.178***	***61.591***	***19.842***	***14.517***	***13.569***	***24.225***	***7.119***	***22.038***	***73.355***	***98.162***	***47.584***
Priem. mes. dlhod. priet.	***D***	***32.845***	***39.764***	***71.487***	***64.536***	***32.429***	***27.295***	***24.257***	***13.188***	***15.346***	***23.088***	***31.466***	***39.846***	***34.590***
Koef. vodnosti	***KV=C/D***	***3.319***	***1.328***	***1.038***	***0.954***	***0.612***	***0.532***	***0.559***	***1.837***	***0.464***	***0.955***	***2.331***	***2.464***	***1.376***
Bilančný stav	***BSC=C/MPP***	***77.655 A***	***37.535 A***	***52.909 A***	***44.151 A***	***13.944 A***	***10.238 A***	***9.576 A***	***17.144 A***	***5.053 A***	***15.531 A***	***52.247 A***	***70.875 A***	***33.819 A***
Bilanč. stav	***BSENP=ENP/MPP***	***77.655 A***	***37.535 A***	***52.909 A***	***44.151 A***	***13.944 A***	***10.238 A***	***9.576 A***	***17.144 A***	***5.053 A***	***15.531 A***	***52.247 A***	***70.875 A***	***33.819 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***107.624***	***51.405***	***72.776***	***60.196***	***18.419***	***13.099***	***12.152***	***22.812***	***5.710***	***20.619***	***71.951***	***96.777***	***46.177***
Kapac. zdr.	***KZENP=ENP-MPP***	***107.624***	***51.405***	***72.776***	***60.196***	***18.419***	***13.099***	***12.152***	***22.812***	***5.710***	***20.619***	***71.951***	***96.777***	***46.177***
3411BA	ČOV Drahňov					Laborec			2P	420005244001280				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3560BA	Bez ČOV SE Vojany					Laborec			2P	420005244001083				
		0.029	0.014	0.005	0.004	0.001	0.001	0.001	0.001	0.001	0.029	0.029	0.048	0.014
3440BA	ČOV SWS Vojany					Laborec			2P	420005244001050				
		0.003	0.001	0.002	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.004	0.002
3560B3	SE - Vojany					Laborec			2P	420005244001050				
		0.067	0.033	0.010	0.009	0.001	0.002	0.001	0.001	0.001	0.067	0.068	0.114	0.031
3430BX	ODB.PZV VOJANY					Laborec			2P	420005244001040				
		0.001	0.001	0.001	0.002	0.002	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001
3430BY	ODB.PZV VOJANY					Laborec			2P	420005244001040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3430B0	***VOJANY IZKOVCE***			***4364.18 km2***		***Laborec***			***2P***	***420005244001030***				
Súčet odberov z PV	***PO***	***0.611***	***0.575***	***0.557***	***0.520***	***0.578***	***0.545***	***0.549***	***0.532***	***0.517***	***0.608***	***0.589***	***0.611***	***0.566***
Súčet odberov z PZV	***PZO***	***0.165***	***0.171***	***0.162***	***0.161***	***0.179***	***0.178***	***0.177***	***0.178***	***0.162***	***0.163***	***0.166***	***0.160***	***0.169***
Súčet vypust. do tokov	***V***	***0.578***	***0.450***	***0.543***	***0.483***	***0.444***	***0.431***	***0.447***	***0.515***	***0.357***	***0.385***	***0.628***	***0.672***	***0.497***
Zmena prietoku	***X=V-PZO-PO***	***-0.198***	***-0.296***	***-0.176***	***-0.198***	***-0.313***	***-0.292***	***-0.279***	***-0.195***	***-0.322***	***-0.386***	***-0.127***	***-0.099***	***-0.238***
Minimálny bil. prietok	***MQ***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***	***2.255***
Min. potrebný prietok	***MPP***	***2.453***	***2.551***	***2.431***	***2.453***	***2.568***	***2.547***	***2.534***	***2.450***	***2.577***	***2.641***	***2.382***	***2.354***	***2.493***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***161.300***	***88.580***	***113.000***	***96.580***	***33.660***	***24.270***	***20.930***	***40.930***	***15.850***	***30.890***	***97.580***	***135.000***	***71.550***
Vplyv nádrží	***N=WZ-WK***	***-2.876***	***-0.424***	***-2.122***	***4.011***	***1.472***	***-0.821***	***1.803***	***3.474***	***5.432***	***2.148***	***-5.826***	***-8.009***	***-0.151***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***161.498***	***88.876***	***113.176***	***96.778***	***33.973***	***24.562***	***21.209***	***41.125***	***16.172***	***31.276***	***97.707***	***135.099***	***71.788***
Očistený priet.	***C=E-X-N-P***	***164.374***	***89.300***	***115.298***	***92.767***	***32.501***	***25.383***	***19.406***	***37.651***	***10.740***	***29.128***	***103.533***	***143.108***	***71.939***
Priem. mes. dlhod. priet.	***D***	***46.298***	***59.411***	***111.170***	***97.069***	***49.560***	***41.141***	***38.554***	***20.270***	***22.421***	***33.252***	***45.485***	***57.610***	***51.800***
Koef. vodnosti	***KV=C/D***	***3.550***	***1.503***	***1.037***	***0.956***	***0.656***	***0.617***	***0.503***	***1.857***	***0.479***	***0.876***	***2.276***	***2.484***	***1.389***
Bilančný stav	***BSC=C/MPP***	***67.009 A***	***35.006 A***	***47.428 A***	***37.818 A***	***12.656 A***	***9.966 A***	***7.658 A***	***15.368 A***	***4.168 A***	***11.029 A***	***43.465 A***	***60.794 A***	***28.856 A***
Bilanč. stav	***BSENP=ENP/MPP***	***65.837 A***	***34.840 A***	***46.555 A***	***39.453 A***	***13.229 A***	***9.644 A***	***8.370 A***	***16.786 A***	***6.276 A***	***11.842 A***	***41.019 A***	***57.391 A***	***28.796 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***161.921***	***86.749***	***112.867***	***90.314***	***29.933***	***22.836***	***16.872***	***35.201***	***8.163***	***26.487***	***101.151***	***140.754***	***69.446***
Kapac. zdr.	***KZENP=ENP-MPP***	***159.045***	***86.325***	***110.745***	***94.325***	***31.405***	***22.015***	***18.675***	***38.675***	***13.595***	***28.635***	***95.325***	***132.745***	***69.295***
3630BB	ČOV Pozdišovce PHM					Dolná Duša (po preložku)			3P	42000524400077002700				
		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
2130BA	ČOV Transpetrol-Budkovce-					Dolná Duša (po preložku)			3P	42000524400077000900				
		0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
3690BA	ČOV Oborín					Laborec			2P	420005244000492				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
3720BV	ODB.PZV LABOR.USTIE					Laborec			2P	420005244000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000
3720BX	ODB.PZV LABOR.USTIE					Laborec			2P	420005244000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3720BY	ODB.PZV LABOR.USTIE					Laborec			2P	420005244000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3720B0	***LABOREC USTIE***			***4522.50 km2***		***Laborec***			***2P***	***420005244000003***				
Súčet odberov z PV	***PO***	***0.611***	***0.575***	***0.557***	***0.520***	***0.578***	***0.545***	***0.549***	***0.532***	***0.517***	***0.608***	***0.589***	***0.611***	***0.566***
Súčet odberov z PZV	***PZO***	***0.165***	***0.171***	***0.162***	***0.161***	***0.179***	***0.178***	***0.178***	***0.179***	***0.162***	***0.163***	***0.166***	***0.160***	***0.169***
Súčet vypust. do tokov	***V***	***0.579***	***0.450***	***0.545***	***0.485***	***0.446***	***0.433***	***0.449***	***0.517***	***0.359***	***0.387***	***0.630***	***0.677***	***0.499***
Zmena prietoku	***X=V-PZO-PO***	***-0.197***	***-0.296***	***-0.174***	***-0.196***	***-0.311***	***-0.290***	***-0.278***	***-0.194***	***-0.320***	***-0.384***	***-0.125***	***-0.094***	***-0.236***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***	***2.260***
Min. potrebný prietok	***MPP***	***2.457***	***2.556***	***2.434***	***2.456***	***2.571***	***2.550***	***2.538***	***2.454***	***2.580***	***2.644***	***2.385***	***2.354***	***2.496***
Ovplyvnený prietok	***E***	***162.473***	***89.225***	***113.820***	***97.281***	***33.905***	***24.447***	***21.083***	***41.228***	***15.965***	***31.114***	***98.289***	***135.980***	***72.070***
Vplyv nádrží	***N=WZ-WK***	***-2.876***	***-0.424***	***-2.122***	***4.011***	***1.472***	***-0.821***	***1.803***	***3.474***	***5.432***	***2.148***	***-5.826***	***-8.009***	***-0.151***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***162.670***	***89.521***	***113.994***	***97.477***	***34.216***	***24.737***	***21.361***	***41.422***	***16.285***	***31.498***	***98.414***	***136.074***	***72.306***
Očistený priet.	***C=E-X-N-P***	***165.546***	***89.945***	***116.116***	***93.466***	***32.744***	***25.558***	***19.558***	***37.948***	***10.853***	***29.350***	***104.240***	***144.083***	***72.457***
Priem. mes. dlhod. priet.	***D***	***47.093***	***56.404***	***93.608***	***96.606***	***52.171***	***43.346***	***40.969***	***28.002***	***28.355***	***37.725***	***46.051***	***55.795***	***52.130***
Koef. vodnosti	***KV=C/D***	***3.515***	***1.595***	***1.240***	***0.967***	***0.628***	***0.590***	***0.477***	***1.355***	***0.383***	***0.778***	***2.264***	***2.582***	***1.390***
Bilančný stav	***BSC=C/MPP***	***67.377 A***	***35.190 A***	***47.706 A***	***38.056 A***	***12.736 A***	***10.023 A***	***7.706 A***	***15.464 A***	***4.207 A***	***11.101 A***	***43.706 A***	***61.208 A***	***29.029 A***
Bilanč. stav	***BSENP=ENP/MPP***	***66.207 A***	***35.024 A***	***46.834 A***	***39.689 A***	***13.308 A***	***9.701 A***	***8.416 A***	***16.879 A***	***6.312 A***	***11.913 A***	***41.264 A***	***57.805 A***	***28.969 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***163.089***	***87.389***	***113.682***	***91.010***	***30.173***	***23.008***	***17.020***	***35.494***	***8.273***	***26.706***	***101.855***	***141.729***	***69.961***
Kapac. zdr.	***KZENP=ENP-MPP***	***160.213***	***86.965***	***111.560***	***95.021***	***31.645***	***22.187***	***18.823***	***38.968***	***13.705***	***28.854***	***96.029***	***133.720***	***69.810***
3844BV	ODB.PZV NAD ONDAVOU					Latorica			1L	4200051515				
		0.003	0.004	0.003	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.002	0.002	0.004
3844BY	ODB.PZV NAD ONDAVOU					Latorica			1L	4200051515				
		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001
3844B0	***LATORICA NAD ONDAVOU***			***7740.49 km2***		***Latorica***			***1L***	***4200051510***				
Súčet odberov z PV	***PO***	***0.612***	***0.576***	***0.558***	***0.521***	***0.578***	***0.545***	***0.549***	***0.532***	***0.518***	***0.609***	***0.590***	***0.612***	***0.567***
Súčet odberov z PZV	***PZO***	***0.169***	***0.177***	***0.168***	***0.167***	***0.190***	***0.195***	***0.187***	***0.191***	***0.168***	***0.168***	***0.175***	***0.170***	***0.178***
Súčet vypust. do tokov	***V***	***0.579***	***0.450***	***0.545***	***0.486***	***0.447***	***0.433***	***0.449***	***0.517***	***0.359***	***0.387***	***0.630***	***0.677***	***0.499***
Zmena prietoku	***X=V-PZO-PO***	***-0.202***	***-0.303***	***-0.181***	***-0.202***	***-0.321***	***-0.307***	***-0.287***	***-0.206***	***-0.327***	***-0.390***	***-0.135***	***-0.105***	***-0.246***
Minimálny bil. prietok	***MQ***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***	***7.370***
Min. potrebný prietok	***MPP***	***7.572***	***7.673***	***7.551***	***7.572***	***7.691***	***7.677***	***7.657***	***7.576***	***7.697***	***7.760***	***7.505***	***7.475***	***7.616***
Ovplyvnený prietok	***E***	***271.902***	***146.443***	***183.494***	***155.778***	***53.104***	***37.510***	***31.095***	***52.274***	***22.959***	***45.489***	***167.728***	***243.343***	***117.593***
Vplyv nádrží	***N=WZ-WK***	***-2.876***	***-0.424***	***-2.122***	***4.011***	***1.472***	***-0.821***	***1.803***	***3.474***	***5.432***	***2.148***	***-5.826***	***-8.009***	***-0.151***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***272.104***	***146.746***	***183.675***	***155.980***	***53.425***	***37.817***	***31.382***	***52.480***	***23.286***	***45.879***	***167.863***	***243.448***	***117.839***
Očistený priet.	***C=E-X-N-P***	***274.980***	***147.170***	***185.797***	***151.969***	***51.953***	***38.638***	***29.579***	***49.006***	***17.854***	***43.731***	***173.689***	***251.457***	***117.990***
Priem. mes. dlhod. priet.	***D***	***82.607***	***101.308***	***160.796***	***164.133***	***88.499***	***71.866***	***68.573***	***46.773***	***44.923***	***60.349***	***77.452***	***94.815***	***88.400***
Koef. vodnosti	***KV=C/D***	***3.329***	***1.453***	***1.155***	***0.926***	***0.587***	***0.538***	***0.431***	***1.048***	***0.397***	***0.725***	***2.243***	***2.652***	***1.335***
Bilančný stav	***BSC=C/MPP***	***36.315 A***	***19.180 A***	***24.606 A***	***20.070 A***	***6.755 A***	***5.033 A***	***3.863 A***	***6.469 A***	***2.320 A***	***5.635 A***	***23.143 A***	***33.640 A***	***15.492 A***
Bilanč. stav	***BSENP=ENP/MPP***	***35.936 A***	***19.125 A***	***24.325 A***	***20.600 A***	***6.946 A***	***4.926 A***	***4.098 A***	***6.927 A***	***3.025 A***	***5.912 A***	***22.367 A***	***32.568 A***	***15.473 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***267.408***	***139.497***	***178.246***	***144.397***	***44.262***	***30.961***	***21.922***	***41.430***	***10.157***	***35.971***	***166.184***	***243.982***	***110.374***
Kapac. zdr.	***KZENP=ENP-MPP***	***264.532***	***139.073***	***176.124***	***148.408***	***45.734***	***30.140***	***23.725***	***44.904***	***15.589***	***38.119***	***160.358***	***235.973***	***110.223***

3845BA	ČOV Vyšný Mirošov					Mirošovec			3L	42000515001276000460				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5787BA	ČOV ZŠ+TV a 6 b.j. Nižný					Mirošovec			3L	42000515001276000120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3890B3	Lyžiarske stredisko Medve					Hrišov			4P	420005150011710011400059 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4040BA	ČOV Krajná Poľana-Hunkovc					Ladomírka			3L	42000515001171001140				
		0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4052BA	ČOV VD ES 110/22 kV Svidn					Olšava -4			3L	42000515001131000087				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4051BA	ČOV Svidník					Ondava			2P	420005150010950				
		0.040	0.038	0.042	0.040	0.033	0.041	0.045	0.045	0.049	0.038	0.049	0.044	0.042
4080B1	Vod. Stropkov					Zimný p. -1			3P	42000515001035000010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4103BA	ČOV Tesla Stropkov					Ondava			2P	420005150010100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4105BV	ODB.PZV STROPKOV					Ondava			2P	420005150010005				
		0.014	0.016	0.015	0.016	0.017	0.016	0.016	0.017	0.014	0.014	0.015	0.010	0.015

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4105BX	ODB.PZV STROPKOV					Ondava			2P	420005150010005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4105BY	ODB.PZV STROPKOV					Ondava			2P	420005150010005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4105B0	***STROPKOV***			***587.70 km2***		***Ondava***			***2P***	***420005150010000***				
Súčet odberov z PV	***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV	***PZO***	***0.016***	***0.018***	***0.017***	***0.018***	***0.019***	***0.018***	***0.018***	***0.019***	***0.016***	***0.016***	***0.017***	***0.012***	***0.017***
Súčet vypust. do tokov	***V***	***0.041***	***0.039***	***0.043***	***0.041***	***0.033***	***0.042***	***0.046***	***0.046***	***0.050***	***0.039***	***0.050***	***0.045***	***0.043***
Zmena prietoku	***X=V-PZO-PO***	***0.025***	***0.021***	***0.026***	***0.023***	***0.014***	***0.024***	***0.028***	***0.027***	***0.034***	***0.023***	***0.033***	***0.033***	***0.026***
Minimálny bil. prietok	***MQ***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***	***0.238***
Min. potrebný prietok	***MPP***	***0.213***	***0.217***	***0.212***	***0.215***	***0.224***	***0.214***	***0.210***	***0.211***	***0.204***	***0.215***	***0.205***	***0.205***	***0.212***
Ovplyvnený prietok	***E***	***15.185***	***15.175***	***8.857***	***6.203***	***3.704***	***7.362***	***3.058***	***3.162***	***2.277***	***2.919***	***11.056***	***13.368***	***7.643***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***15.160***	***15.154***	***8.831***	***6.180***	***3.690***	***7.338***	***3.030***	***3.135***	***2.243***	***2.896***	***11.023***	***13.335***	***7.617***
Očistený priet.	***C=E-X-N-P***	***15.160***	***15.154***	***8.831***	***6.180***	***3.690***	***7.338***	***3.030***	***3.135***	***2.243***	***2.896***	***11.023***	***13.335***	***7.617***
Priem. mes. dlhod. priet.	***D***	***4.035***	***6.614***	***14.939***	***10.201***	***5.447***	***5.483***	***5.425***	***2.844***	***2.548***	***3.423***	***4.230***	***5.404***	***5.880***
Koef. vodnosti	***KV=C/D***	***3.757***	***2.291***	***0.591***	***0.606***	***0.677***	***1.338***	***0.559***	***1.102***	***0.880***	***0.846***	***2.606***	***2.468***	***1.295***
Bilančný stav	***BSC=C/MPP***	***71.174 A***	***69.834 A***	***41.656 A***	***28.744 A***	***16.473 A***	***34.290 A***	***14.429 A***	***14.858 A***	***10.995 A***	***13.470 A***	***53.771 A***	***65.049 A***	***35.929 A***
Bilanč. stav	***BSENP=ENP/MPP***	***71.174 A***	***69.834 A***	***41.656 A***	***28.744 A***	***16.473 A***	***34.290 A***	***14.429 A***	***14.858 A***	***10.995 A***	***13.470 A***	***53.771 A***	***65.049 A***	***35.929 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***14.947***	***14.937***	***8.619***	***5.965***	***3.466***	***7.124***	***2.820***	***2.924***	***2.039***	***2.681***	***10.818***	***13.130***	***7.405***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.947***	***14.937***	***8.619***	***5.965***	***3.466***	***7.124***	***2.820***	***2.924***	***2.039***	***2.681***	***10.818***	***13.130***	***7.405***
4105BA	ČOV Stropkov-nová					Ondava			2P	420005150009970				
		0.037	0.032	0.028	0.022	0.020	0.021	0.018	0.019	0.017	0.018	0.024	0.029	0.024
4106BA	ČOV Stropkov-Sitník					Ondava			2P	420005150009500				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001
4107BA	ČOV Lomné					Lomnianka			3P	42000515000892000100				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4108BA	ČOV Turany nad Ondavou					Slaný potok -5		3L		42000515000885000050				
		0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.001
4112BA	ČOV Valkov					Valkovský potok -1		3P		42000515000836000060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.001	0.001
4109BA	ČOV1 obec Nová Kelča+RO					Kelcanský P.-2		3L		42000515000830000025				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4111BA	ČOV Zelená Lagúna rekr. z					Ondava		2P		420005150007230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4110BA	ČOV VE Domaša výusť 1					VN Domaša (Ondava)		2P		420005150007157				
		0.004	0.005	0.004	0.006	0.006	0.006	0.004	0.004	0.004	0.006	0.006	0.006	0.005
4110BB	ČOV VE Domaša výusť 2					VN Domaša (Ondava)		2P		420005150007157				
		0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.005	0.005	0.005	0.004
4110BC	ČOV VE Domaša výusť 3					VN Domaša (Ondava)		2P		420005150007157				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4260B9	VN DOMASA					Ondava		2P		420005150007157				
		0.000	0.000	0.000	0.241	0.349	0.353	0.401	0.377	0.280	0.160	0.000	0.000	0.181
4260BZ	**VN DOMASA**					**Ondava**		**2P**		**420005150007157**				
		16.011	**13.533**	**1.432**	**-1.235**	**-1.038**	**-0.240**	**-1.219**	**-1.485**	**-2.092**	**-1.317**	**7.168**	**-0.659**	**2.330**
4280BA	ČOV Bžany					BP Ondavy (Bžanský)		3P		42000515000700000015				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4320BA	ČOV Kvakovce					Kvakovský P.		3P		42000515000683000080				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001
4115BA	ČOV Benkovce					Ondava		2P		420005150006730				
		0.001	0.001	0.001	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4270BA	ČOV Malá Domaša					Ondava		2P		420005150006624				
		0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001	0.000
4360BA	ČOV Oľka					Olka		3L		42000515000659003000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4370BA	ČOV Pakostov					Olka		3L	42000515000659002140					
		0.002	0.002	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.002	0.001
4380BA	ČOV Hasičská stanica Holč					Ondalík		4P	420005150006590005400031 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4390BA	ČOV Obec Žalobín Rómska o					BP Oľky (v Žalobíne)		4L	420005150006590001400008 0					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4443B5	AGRO-TREND, spol. s r.o.					Ondavka		3L	42000515000575002380					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4440BA	ČOV Obec Myslina					Ondavka		3L	42000515000575001149					
		0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.002	0.001	0.001
4441BA	ČOV Tovarné					Ondavka		3L	42000515000575000015					
		0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.005	0.005	0.002
4440B5	ZČV Tovarné ČS 2					Ondava		2P	420005150005730					
		0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4445BA	ČOV Sedliská					Kazimírsky P.		3P	42000515000548000160					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
4455BA	ČOV Kladzany					Ondava		2P	420005150005340					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4464B3	TP 2 - vodáreň Ondava - K					Ondava		2P	420005150005170					
		0.010	0.009	0.006	0.011	0.014	0.012	0.011	0.012	0.006	0.012	0.011	0.010	0.010
4465BA	ČOV Hencovce					Ondava		2P	420005150005100					
		0.005	0.003	0.004	0.004	0.004	0.004	0.004	0.004	0.003	0.003	0.005	0.007	0.004
4480B3	Bukocel					Ondava		2P	420005150005030					
		0.179	0.184	0.200	0.129	0.061	0.130	0.125	0.047	0.052	0.150	0.220	0.087	0.130
4480BA	Výusť ČOV Bukocel					Ondava		2P	420005150004865					
		0.167	0.180	0.173	0.119	0.059	0.102	0.097	0.036	0.036	0.119	0.188	0.084	0.113
4510BB	ČOV Chemko Ondava					Ondava		2P	420005150004320					
		0.005	0.002	0.005	0.003	0.003	0.003	0.002	0.003	0.006	0.009	0.012	0.005	0.005

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
4490BA	ČOV Dlhé Klčovo						Ondava			2P	420005150004200				
			0.001	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001
4500BA	ČOV Nižný Hrušov						Ondava			2P	420005150004150				
			0.004	0.001	0.002	0.003	0.002	0.001	0.001	0.002	0.001	0.001	0.004	0.005	0.002
4520BA	ČOV Rakovec n/Ondavou						Rakovec -3			4L	42000515000356000090002 00				
			0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.001
4560BV	ODB.PZV NAD TOPLOU						Ondava			2P	420005150003420				
			0.008	0.008	0.007	0.008	0.008	0.008	0.009	0.009	0.008	0.008	0.008	0.009	0.008
4560BX	ODB.PZV NAD TOPLOU						Ondava			2P	420005150003420				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4560BY	ODB.PZV NAD TOPLOU						Ondava			2P	420005150003420				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001
4560B0	***ONDAVA NAD TOPLOU***				***1340.89 km2***		***Ondava***			***2P***	***420005150003415***				
Súčet odberov z PV		***PO***	***0.189***	***0.193***	***0.206***	***0.140***	***0.077***	***0.142***	***0.136***	***0.059***	***0.058***	***0.162***	***0.231***	***0.097***	***0.140***
Súčet odberov z PZV		***PZO***	***0.025***	***0.027***	***0.025***	***0.027***	***0.028***	***0.027***	***0.028***	***0.029***	***0.025***	***0.024***	***0.025***	***0.022***	***0.026***
Súčet vypust. do tokov		***V***	***0.287***	***0.283***	***0.278***	***0.217***	***0.142***	***0.193***	***0.187***	***0.131***	***0.135***	***0.210***	***0.316***	***0.209***	***0.217***
Zmena prietoku	***X=V-PZO-PO***		***0.073***	***0.063***	***0.047***	***0.050***	***0.037***	***0.024***	***0.023***	***0.043***	***0.052***	***0.024***	***0.060***	***0.090***	***0.051***
Minimálny bil. prietok		***MQ***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***	***0.410***
Min. potrebný prietok		***MPP***	***0.337***	***0.347***	***0.363***	***0.360***	***0.373***	***0.386***	***0.387***	***0.367***	***0.358***	***0.386***	***0.350***	***0.320***	***0.359***
Ovplyvnený prietok		***E***	***11.366***	***8.875***	***14.851***	***13.272***	***8.145***	***9.535***	***6.235***	***7.456***	***5.776***	***6.214***	***8.617***	***23.269***	***10.323***
Vplyv nádrží	***N=WZ-WK***		***-16.011***	***-13.533***	***-1.432***	***1.235***	***1.038***	***0.240***	***1.219***	***1.485***	***2.092***	***1.317***	***-7.168***	***0.659***	***-2.330***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***11.293***	***8.812***	***14.804***	***13.222***	***8.108***	***9.511***	***6.212***	***7.413***	***5.724***	***6.190***	***8.557***	***23.179***	***10.272***
Očistený priet.	***C=E-X-N-P***		***27.304***	***22.345***	***16.236***	***11.987***	***7.070***	***9.271***	***4.993***	***5.928***	***3.632***	***4.873***	***15.725***	***22.520***	***12.602***
Priem. mes. dlhod. priet.		***D***	***7.101***	***12.516***	***25.670***	***18.108***	***10.916***	***8.866***	***9.221***	***6.361***	***4.959***	***6.167***	***6.931***	***9.788***	***10.545***
Koef. vodnosti		***KV=C/D***	***3.845***	***1.785***	***0.632***	***0.662***	***0.648***	***1.046***	***0.541***	***0.932***	***0.732***	***0.790***	***2.269***	***2.301***	***1.195***
Bilančný stav	***BSC=C/MPP***		***81.021 A***	***64.395 A***	***44.727 A***	***33.297 A***	***18.954 A***	***24.018 A***	***12.902 A***	***16.153 A***	***10.145 A***	***12.624 A***	***44.929 A***	***70.375 A***	***35.103 A***
Bilanč. stav	***BSENP=ENP/MPP***		***33.510 A***	***25.395 A***	***40.782 A***	***36.728 A***	***21.737 A***	***24.640 A***	***16.052 A***	***20.199 A***	***15.989 A***	***16.036 A***	***24.449 A***	***72.434 A***	***28.613 A***

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
Kapac. prír. zdr.	***KZC=C-MPP***		***26.967***	***21.998***	***15.873***	***11.627***	***6.697***	***8.885***	***4.606***	***5.561***	***3.274***	***4.487***	***15.375***	***22.200***	***12.243***
Kapac. zdr.	***KZENP=ENP-MPP***		***10.956***	***8.465***	***14.441***	***12.862***	***7.735***	***9.125***	***5.825***	***7.046***	***5.366***	***5.804***	***8.207***	***22.859***	***9.913***
4570BA	ČOV Lukov						Topľa			3P		42000515000341012430			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4580BA	ČOV Kružľov						Topľa			3P		42000515000341011550			
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4590BA	ČOV Obec Zlaté						Zlatiansky P.			4L		420005150003410110700037 0			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4600B1	Vod. Bardejov						Topľa			3P		42000515000341010720			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.002	0.000	0.000	0.000
4610BV	ODB.PZV BARDEJOV						Topľa			3P		42000515000341010355			
			0.039	0.035	0.038	0.035	0.039	0.040	0.040	0.043	0.043	0.045	0.043	0.036	0.040
4610BX	ODB.PZV BARDEJOV						Topľa			3P		42000515000341010355			
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4610BY	ODB.PZV BARDEJOV						Topľa			3P		42000515000341010355			
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4610B0	***BARDEJOV***				***325.80 km2***		***Topľa***			***3P***		***42000515000341010350***			
Súčet odberov z PV		***PO***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.001***	***0.000***	***0.002***	***0.000***	***0.000***	***0.000***
Súčet odberov z PZV		***PZO***	***0.040***	***0.036***	***0.039***	***0.036***	***0.040***	***0.041***	***0.041***	***0.044***	***0.044***	***0.046***	***0.044***	***0.037***	***0.041***
Súčet vypust. do tokov		***V***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***
Zmena prietoku	***X=V-PZO-PO***		***-0.039***	***-0.035***	***-0.038***	***-0.035***	***-0.039***	***-0.040***	***-0.040***	***-0.044***	***-0.043***	***-0.047***	***-0.043***	***-0.036***	***-0.040***
Minimálny bil. prietok		***MQ***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***	***0.203***
Min. potrebný prietok		***MPP***	***0.242***	***0.238***	***0.241***	***0.238***	***0.242***	***0.243***	***0.243***	***0.247***	***0.246***	***0.250***	***0.246***	***0.239***	***0.243***
Ovplyvnený prietok		***E***	***3.916***	***6.428***	***4.126***	***4.636***	***3.760***	***3.380***	***1.599***	***1.854***	***1.277***	***1.176***	***2.679***	***3.556***	***3.175***
Vplyv nádrží		***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***3.955***	***6.463***	***4.164***	***4.671***	***3.799***	***3.420***	***1.639***	***1.898***	***1.320***	***1.223***	***2.722***	***3.592***	***3.215***
Očistený priet.		***C=E-X-N-P***	***3.955***	***6.463***	***4.164***	***4.671***	***3.799***	***3.420***	***1.639***	***1.898***	***1.320***	***1.223***	***2.722***	***3.592***	***3.215***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***1.724***	***2.769***	***6.123***	***5.743***	***3.780***	***3.274***	***2.766***	***2.219***	***1.567***	***1.924***	***1.758***	***2.080***	***2.978***
Koef. vodnosti	***KV=C/D***	***2.294***	***2.334***	***0.680***	***0.813***	***1.005***	***1.045***	***0.593***	***0.855***	***0.842***	***0.636***	***1.548***	***1.727***	***1.080***
Bilančný stav	***BSC=C/MPP***	***16.343 A***	***27.155 A***	***17.278 A***	***19.626 A***	***15.698 A***	***14.074 A***	***6.745 A***	***7.684 A***	***5.366 A***	***4.892 A***	***11.065 A***	***15.029 A***	***13.230 A***
Bilanč. stav	***BSENP=ENP/MPP***	***16.343 A***	***27.155 A***	***17.278 A***	***19.626 A***	***15.698 A***	***14.074 A***	***6.745 A***	***7.684 A***	***5.366 A***	***4.892 A***	***11.065 A***	***15.029 A***	***13.230 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***3.713***	***6.225***	***3.923***	***4.433***	***3.557***	***3.177***	***1.396***	***1.651***	***1.074***	***0.973***	***2.476***	***3.353***	***2.972***
Kapac. zdr.	***KZENP=ENP-MPP***	***3.713***	***6.225***	***3.923***	***4.433***	***3.557***	***3.177***	***1.396***	***1.651***	***1.074***	***0.973***	***2.476***	***3.353***	***2.972***
4650BA	ČOV Slovnaft Bardejov					Šibská Voda			4P	42000515000341010260003000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4670BA	ČOV Zborov					Kamenec -1			4L	42000515000341010150006300				
		0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.005	0.005	0.005	0.004
4678B1	Bardejovské kúpele - úpra					Bardejovský P.			5P	420005150003410101500021000360				
		0.002	0.002	0.003	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.003
4680BA	ČOV Export-Import					Kamenec -1			4L	42000515000341010150000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4800BA	ČOV Bardejov					Topľa			3P	42000515000341009910				
		0.115	0.113	0.085	0.094	0.088	0.090	0.082	0.085	0.084	0.077	0.104	0.111	0.094
4880BA	ČOV Komárov					Topľa			3P	42000515000341009470				
		0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.000	0.001	0.001	0.001
4900BA	ČOV Poliakovce					Topľa			3P	42000515000341008890				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4904BA	ČOV Hažlín					Hažlínka			5P	420005150003410085500040000465				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4905BA	ČOV Dubinné					Topľa			3P	42000515000341008525				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4910BB	ČOV Kurima					Topľa			3P	42000515000341008200				
		0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.002	0.003	0.002
4942BA	ČOV Obec Kračúnovce					Topola			4P	42000515000341005780001000				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
4944BA	ČOV Obec Mlynárovce					Radomka			4L	42000515000341005700002230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4943BA	ČOV Obec Šarišský Štiavni					Radomka			4L	42000515000341005700001700				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4941BA	ČOV Giraltovce					Radomka			4L	42000515000341005700000260				
		0.009	0.009	0.008	0.008	0.007	0.007	0.006	0.007	0.006	0.007	0.007	0.008	0.007
4945BA	ČOV Chmeľov					Hrabinky			5L	42000515000341004780004900033 0				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
4946BA	ČOV reštaurácia Lietadlo					Medziansky P.			4P	42000515000341004780003800				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5150B1	VVS Petrovce					Hanušovský potok			5P	42000515000341004780000700 7 00				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5000BV	ODB.PZV HANUSOVCE					Topľa			3P	42000515000341004775				
		0.027	0.027	0.025	0.025	0.027	0.029	0.029	0.028	0.027	0.027	0.026	0.027	0.027
5000BX	ODB.PZV HANUSOVCE					Topľa			3P	42000515000341004775				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5000BY	ODB.PZV HANUSOVCE					Topľa			3P	42000515000341004775				
		0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.002
5000B0	***HANUSOVCE***			***1050.03 km2***		***Topľa***			***3P***	***42000515000341004770***				
Súčet odberov z PV	***PO***	***0.002***	***0.002***	***0.003***	***0.004***	***0.004***	***0.003***	***0.003***	***0.004***	***0.003***	***0.005***	***0.004***	***0.003***	***0.003***
Súčet odberov z PZV	***PZO***	***0.070***	***0.066***	***0.067***	***0.064***	***0.069***	***0.073***	***0.073***	***0.074***	***0.073***	***0.075***	***0.072***	***0.066***	***0.071***
Súčet vypust. do tokov	***V***	***0.134***	***0.133***	***0.103***	***0.112***	***0.105***	***0.106***	***0.096***	***0.103***	***0.100***	***0.094***	***0.123***	***0.132***	***0.112***
Zmena prietoku	***X=V-PZO-PO***	***0.062***	***0.065***	***0.033***	***0.044***	***0.032***	***0.030***	***0.020***	***0.025***	***0.024***	***0.014***	***0.047***	***0.063***	***0.038***
Minimálny bil. prietok	***MQ***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***	***0.610***
Min. potrebný prietok	***MPP***	***0.548***	***0.545***	***0.577***	***0.566***	***0.578***	***0.580***	***0.590***	***0.585***	***0.586***	***0.596***	***0.563***	***0.547***	***0.572***
Ovplyvnený prietok	***E***	***15.090***	***18.350***	***11.050***	***11.460***	***9.160***	***9.629***	***5.749***	***5.952***	***3.929***	***3.573***	***9.245***	***12.360***	***9.569***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***15.028***	***18.285***	***11.017***	***11.416***	***9.128***	***9.599***	***5.729***	***5.927***	***3.905***	***3.559***	***9.198***	***12.297***	***9.531***
Očistený priet.	***C=E-X-N-P***	***15.028***	***18.285***	***11.017***	***11.416***	***9.128***	***9.599***	***5.729***	***5.927***	***3.905***	***3.559***	***9.198***	***12.297***	***9.531***
Priem. mes. dlhod. priet.	***D***	***5.181***	***7.959***	***17.815***	***15.214***	***9.782***	***8.243***	***7.491***	***5.746***	***4.075***	***5.231***	***5.319***	***6.112***	***8.182***
Koef. vodnosti	***KV=C/D***	***2.901***	***2.297***	***0.618***	***0.750***	***0.933***	***1.165***	***0.765***	***1.032***	***0.958***	***0.680***	***1.729***	***2.012***	***1.165***
Bilančný stav	***BSC=C/MPP***	***27.423 A***	***33.550 A***	***19.094 A***	***20.170 A***	***15.792 A***	***16.550 A***	***9.710 A***	***10.132 A***	***6.664 A***	***5.971 A***	***16.337 A***	***22.481 A***	***16.663 A***
Bilanč. stav	***BSENP=ENP/MPP***	***27.423 A***	***33.550 A***	***19.094 A***	***20.170 A***	***15.792 A***	***16.550 A***	***9.710 A***	***10.132 A***	***6.664 A***	***5.971 A***	***16.337 A***	***22.481 A***	***16.663 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***14.480***	***17.740***	***10.440***	***10.850***	***8.550***	***9.019***	***5.139***	***5.342***	***3.319***	***2.963***	***8.635***	***11.750***	***8.959***
Kapac. zdr.	***KZENP=ENP-MPP***	***14.480***	***17.740***	***10.440***	***10.850***	***8.550***	***9.019***	***5.139***	***5.342***	***3.319***	***2.963***	***8.635***	***11.750***	***8.959***
5110BA	ČOV Petrovce					Hlboký potok -6			4P	420005150003410047000039 0				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
5160B1	SV Bystré-Hermanovce					Hermanovský p. 2			4P	420005150003410043900062 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5170BA	ČOV Bystré - Nová					Topľa			3P	42000515000341004370				
		0.018	0.016	0.017	0.019	0.018	0.017	0.015	0.016	0.013	0.014	0.017	0.021	0.017
5235BA	ČOV Hlinné					Topľa			3P	42000515000341003220				
		0.004	0.004	0.002	0.003	0.003	0.004	0.004	0.004	0.002	0.002	0.002	0.003	0.003
5240BA	ČOV Lykotex					Topľa			3P	42000515000341003100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5260BA	ČOV Obec Soľ					Topľa			3P	42000515000341002500				
		0.007	0.004	0.005	0.006	0.006	0.006	0.006	0.006	0.004	0.004	0.008	0.009	0.006
5275B5	Gavaľa - LARIX - závlahy					Čaklovec			5L	42000515000341002400007750011 0				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5285BA	ČOV Zámutov					Zámutovský potok			4P	420005150003410024000047 5				
		0.005	0.005	0.005	0.005	0.005	0.006	0.005	0.005	0.005	0.004	0.005	0.004	0.005
5270BA	ČOV Obec Čaklov					Topľa			3P	42000515000341002320				
		0.006	0.003	0.003	0.004	0.003	0.004	0.003	0.004	0.003	0.004	0.007	0.007	0.004
5385BA	ČOV Čičava					Čičava			4L	420005150003410019500040 5				
		0.002	0.001	0.001	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.002	0.002	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
5280BA	ČOV škola v prírode Jusko					Medvedí p.-1		5P	42000515000341001920009200004					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5450BA	ČOV Vranov-Lomnica					Topľa		3P	42000515000341001500					
		0.089	0.043	0.059	0.070	0.053	0.051	0.045	0.047	0.047	0.046	0.078	0.078	0.059
5530BA	ČOV Banské					Olšava -6		4P	42000515000341001020013000					
		0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001
5520B3	Lom Vechec					Olšava -6		4P	42000515000341001020010500					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5540BA	ČOV Sačurov					Olšava -6		4P	42000515000341001020000600					
		0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
5670BA	ČOV Sečovská Polianka					Cabovský P.		4P	42000515000341000530001970					
		0.005	0.004	0.005	0.005	0.003	0.003	0.002	0.003	0.003	0.003	0.005	0.004	0.004
5680BP	**PREVOD TOPLA-MANOV K**					**Topľa**		**3P**	**42000515000341000520**					
		0.223	**0.100**	**0.150**	**0.142**	**0.096**	**0.060**	**0.021**	**0.044**	**0.020**	**0.017**	**0.149**	**0.235**	**0.105**
5700BA	ČOV Reedukačné centrum B					Backovský P.		4P	42000515000341000260009200					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5720BV	ODB.PZV TOPLA USTIE					Topľa		3P	42000515000341000005					
		0.007	0.007	0.008	0.007	0.009	0.007	0.008	0.007	0.007	0.007	0.007	0.007	0.007
5720BX	ODB.PZV TOPLA USTIE					Topľa		3P	42000515000341000005					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5720BY	ODB.PZV TOPLA USTIE					Topľa		3P	42000515000341000005					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
5720B0	***TOPLA USTIE***			***1544.01 km2***		***Topľa***		***3P***	***42000515000341000003***					
Súčet odberov z PV	***PO***	***0.002***	***0.002***	***0.003***	***0.004***	***0.004***	***0.003***	***0.003***	***0.004***	***0.003***	***0.005***	***0.004***	***0.003***	***0.003***
Súčet odberov z PZV	***PZO***	***0.079***	***0.075***	***0.077***	***0.073***	***0.080***	***0.082***	***0.083***	***0.083***	***0.082***	***0.084***	***0.081***	***0.075***	***0.080***
Súčet vypust. do tokov	***V***	***0.273***	***0.218***	***0.204***	***0.230***	***0.202***	***0.202***	***0.183***	***0.193***	***0.182***	***0.176***	***0.251***	***0.264***	***0.215***
Zmena prietoku	***X=V-PZO-PO***	***0.192***	***0.141***	***0.124***	***0.153***	***0.118***	***0.117***	***0.097***	***0.106***	***0.097***	***0.087***	***0.166***	***0.186***	***0.132***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Minimálny bil. prietok	***MQ***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***	***0.780***
Min. potrebný prietok	***MPP***	***0.588***	***0.639***	***0.656***	***0.627***	***0.662***	***0.663***	***0.683***	***0.674***	***0.683***	***0.693***	***0.614***	***0.594***	***0.648***
Ovplyvnený prietok	***E***	***22.884***	***21.285***	***16.209***	***16.478***	***12.255***	***10.135***	***6.565***	***6.974***	***5.414***	***4.806***	***13.863***	***20.701***	***13.082***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***-0.223***	***-0.100***	***-0.150***	***-0.142***	***-0.096***	***-0.060***	***-0.021***	***-0.044***	***-0.020***	***-0.017***	***-0.149***	***-0.235***	***-0.105***
Priet. ovpl. N+P	***ENP=E-X***	***22.692***	***21.144***	***16.085***	***16.325***	***12.137***	***10.018***	***6.468***	***6.868***	***5.317***	***4.719***	***13.697***	***20.515***	***12.950***
Očistený priet.	***C=E-X-N-P***	***22.915***	***21.244***	***16.235***	***16.467***	***12.233***	***10.078***	***6.489***	***6.912***	***5.337***	***4.736***	***13.846***	***20.750***	***13.055***
Priem. mes. dlhod. priet.	***D***	***6.324***	***9.538***	***21.854***	***19.134***	***12.111***	***9.858***	***8.854***	***6.693***	***4.899***	***6.381***	***6.557***	***7.472***	***9.975***
Koef. vodnosti	***KV=C/D***	***3.623***	***2.227***	***0.743***	***0.861***	***1.010***	***1.022***	***0.733***	***1.033***	***1.089***	***0.742***	***2.112***	***2.777***	***1.309***
Bilančný stav	***BSC=C/MPP***	***38.971 A***	***33.246 A***	***24.748 A***	***26.263 A***	***18.479 A***	***15.201 A***	***9.501 A***	***10.255 A***	***7.814 A***	***6.834 A***	***22.550 A***	***34.933 A***	***20.147 A***
Bilanč. stav	***BSENP=ENP/MPP***	***38.592 A***	***33.089 A***	***24.520 A***	***26.037 A***	***18.334 A***	***15.110 A***	***9.470 A***	***10.190 A***	***7.785 A***	***6.810 A***	***22.308 A***	***34.537 A***	***19.985 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***22.327***	***20.605***	***15.579***	***15.840***	***11.571***	***9.415***	***5.806***	***6.238***	***4.654***	***4.043***	***13.232***	***20.156***	***12.407***
Kapac. zdr.	***KZENP=ENP-MPP***	***22.104***	***20.505***	***15.429***	***15.698***	***11.475***	***9.355***	***5.785***	***6.194***	***4.634***	***4.026***	***13.083***	***19.921***	***12.302***

5740BA	ČOV Tušická Nová Ves					Ondava			2P	420005150003110				
		0.003	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.004	0.002
5760BX	ODB.PZV HOROVCE					Ondava			2P	420005150002930				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5760BY	ODB.PZV HOROVCE					Ondava			2P	420005150002930				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5760B0	***HOROVCE***			***2885.80 km2***		***Ondava***			***2P***	***420005150002920***				
Súčet odberov z PV	***PO***	***0.191***	***0.195***	***0.209***	***0.144***	***0.081***	***0.145***	***0.139***	***0.063***	***0.061***	***0.167***	***0.235***	***0.100***	***0.143***
Súčet odberov z PZV	***PZO***	***0.104***	***0.102***	***0.102***	***0.100***	***0.108***	***0.109***	***0.111***	***0.112***	***0.107***	***0.108***	***0.106***	***0.097***	***0.106***
Súčet vypust. do tokov	***V***	***0.563***	***0.502***	***0.484***	***0.449***	***0.346***	***0.397***	***0.372***	***0.326***	***0.319***	***0.388***	***0.570***	***0.477***	***0.434***
Zmena prietoku	***X=V-PZO-PO***	***0.268***	***0.205***	***0.173***	***0.205***	***0.157***	***0.143***	***0.122***	***0.151***	***0.151***	***0.113***	***0.229***	***0.280***	***0.185***
Minimálny bil. prietok	***MQ***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***	***1.233***
Min. potrebný prietok	***MPP***	***0.965***	***1.028***	***1.060***	***1.028***	***1.076***	***1.090***	***1.111***	***1.082***	***1.082***	***1.120***	***1.004***	***0.953***	***1.048***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Ovplyvnený prietok	***E***	***34.250***	***30.160***	***31.060***	***29.750***	***20.400***	***19.670***	***12.800***	***14.430***	***11.190***	***11.020***	***22.480***	***43.970***	***23.406***
Vplyv nádrží	***N=WZ-WK***	***-16.011***	***-13.533***	***-1.432***	***1.235***	***1.038***	***0.240***	***1.219***	***1.485***	***2.092***	***1.317***	***-7.168***	***0.659***	***-2.330***
Vplyv prevodov	***P***	***-0.223***	***-0.100***	***-0.150***	***-0.142***	***-0.096***	***-0.060***	***-0.021***	***-0.044***	***-0.020***	***-0.017***	***-0.149***	***-0.235***	***-0.105***
Priet. ovpl. N+P	***ENP=E-X***	***33.982***	***29.955***	***30.887***	***29.545***	***20.243***	***19.527***	***12.678***	***14.279***	***11.039***	***10.907***	***22.251***	***43.690***	***23.221***
Očistený priet.	***C=E-X-N-P***	***50.216***	***43.588***	***32.469***	***28.452***	***19.301***	***19.347***	***11.480***	***12.838***	***8.967***	***9.607***	***29.568***	***43.266***	***25.656***
Priem. mes. dlhod. priet.	***D***	***13.428***	***22.058***	***47.534***	***37.249***	***23.032***	***18.728***	***18.079***	***13.057***	***9.859***	***12.550***	***13.491***	***17.263***	***20.524***
Koef. vodnosti	***KV=C/D***	***3.740***	***1.976***	***0.683***	***0.764***	***0.838***	***1.033***	***0.635***	***0.983***	***0.910***	***0.765***	***2.192***	***2.506***	***1.250***
Bilančný stav	***BSC=C/MPP***	***52.037 A***	***42.401 A***	***30.631 A***	***27.677 A***	***17.938 A***	***17.750 A***	***10.333 A***	***11.865 A***	***8.287 A***	***8.578 A***	***29.450 A***	***45.400 A***	***24.481 A***
Bilanč. stav	***BSENP=ENP/MPP***	***35.215 A***	***29.139 A***	***29.139 A***	***28.740 A***	***18.813 A***	***17.915 A***	***11.411 A***	***13.197 A***	***10.202 A***	***9.738 A***	***22.162 A***	***45.845 A***	***22.157 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***49.251***	***42.560***	***31.409***	***27.424***	***18.225***	***18.257***	***10.369***	***11.756***	***7.885***	***8.487***	***28.564***	***42.313***	***24.608***
Kapac. zdr.	***KZENP=ENP-MPP***	***33.017***	***28.927***	***29.827***	***28.517***	***19.167***	***18.437***	***11.567***	***13.197***	***9.957***	***9.787***	***21.247***	***42.737***	***22.173***

5770BA	ČOV Bánovce nad Ondavou					Ondava			2P	420005150002570				
		0.003	0.002	0.003	0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.003	0.004	0.003
6020BA	ČOV Dvorianky					Kubišov K.			5P	42000515000224000400052000370				
		0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.002
5790B8	POĽNOTREND 3					Kopaný Jarok			3L	42000515000115000725				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5840BA	ČOV Nalim Dargov					Trnávka -1			3P	42000515000107003380				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6041BA	ČOV Sečovce					Trnávka -1			3P	42000515000107002230				
		0.017	0.017	0.013	0.019	0.016	0.017	0.017	0.015	0.015	0.013	0.019	0.020	0.016
6010BP	**PREVOD TOPLA-MANOV K**					**Manov K.**			**4L**	**42000515000107001950010 40**				
		-0.223	**-0.100**	**-0.150**	**-0.142**	**-0.096**	**-0.060**	**-0.021**	**-0.044**	**-0.020**	**-0.017**	**-0.149**	**-0.235**	**-0.105**
6030BA	ČOV Obec Parchovany					Manov K.			4L	42000515000107001950006 40				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6179BA	ČOV PROGRESS TRADING					Trnávka -1			3P	42000515000107001430				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
6180BA	nová ČOV Leonidas					Trnávka -1			3P	42000515000107001400				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.001	0.001	0.001
6200BB	ČOV Trebišov nová					Trnávka -1			3P	42000515000107001020				
		0.041	0.053	0.050	0.057	0.050	0.050	0.046	0.051	0.038	0.039	0.053	0.068	0.050
6240B8	POĽNOTREND 1					Trnávka -1			3P	42000515000107000940				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6245BA	ČOV Zemplínske Hradište					Trnávka -1			3P	42000515000107000635				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
6247B8	AGROPODNIK SLAMOZ - Chlme					Chlmec			4P	420005150001070005400273 6				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6250BA	ČOV Obec Zemplínska Tepli					Teplica -5			5L	420005150001070005400246000160				
		0.004	0.004	0.004	0.003	0.003	0.002	0.002	0.002	0.003	0.003	0.004	0.004	0.003
6260B8	AGROPODNIK SLAMOZ - Chlme					Chlmec			4P	42000515000107000540024 10				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6345B8	AGROPODNIK SLAMOZ - VN Ze					Ciža			5L	420005150001070005400203000440				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6350B8	AGROPODNIK SLAMOZ - VN Ve					Ciža			5L	420005150001070005400203000370				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6241B8	POĽNOTREND 2					Chlmec			4P	42000515000107000540003 80				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6640BV	ODB.PZV ONDAVA USTIE					Ondava			2P	420005150000005				
		0.003	0.003	0.003	0.004	0.003	0.006	0.004	0.004	0.003	0.003	0.003	0.003	0.004
6640BX	ODB.PZV ONDAVA USTIE					Ondava			2P	420005150000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6640BY	ODB.PZV ONDAVA USTIE					Ondava			2P	420005150000005				
		0.001	0.002	0.001	0.002	0.001	0.002	0.001	0.002	0.001	0.002	0.001	0.001	0.001
6640B0	***ONDAVA USTIE***			***3354.73 km2***		***Ondava***			***2P***	***420005150000003***				
Súčet odberov z PV	***PO***	***0.191***	***0.195***	***0.209***	***0.144***	***0.081***	***0.145***	***0.139***	***0.063***	***0.061***	***0.167***	***0.235***	***0.100***	***0.143***
Súčet odberov z PZV	***PZO***	***0.108***	***0.107***	***0.106***	***0.106***	***0.112***	***0.117***	***0.116***	***0.118***	***0.111***	***0.113***	***0.110***	***0.101***	***0.111***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Súčet vypust. do tokov	*V*	*0.632*	*0.582*	*0.557*	*0.534*	*0.421*	*0.471*	*0.442*	*0.400*	*0.381*	*0.448*	*0.654*	*0.579*	*0.511*
Zmena prietoku	*X=V-PZO-PO*	*0.333*	*0.280*	*0.242*	*0.284*	*0.228*	*0.209*	*0.187*	*0.219*	*0.209*	*0.168*	*0.309*	*0.378*	*0.257*
Minimálny bil. prietok	*MQ*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*	*1.347*
Min. potrebný prietok	*MPP*	*1.014*	*1.067*	*1.105*	*1.063*	*1.119*	*1.138*	*1.160*	*1.128*	*1.138*	*1.179*	*1.038*	*0.969*	*1.090*
Ovplyvnený prietok	*E*	*35.020*	*30.522*	*31.461*	*30.861*	*20.756*	*19.924*	*12.958*	*14.616*	*11.278*	*11.469*	*23.440*	*47.396*	*24.120*
Vplyv nádrží	*N=WZ-WK*	*-16.011*	*-13.533*	*-1.432*	*1.235*	*1.038*	*0.240*	*1.219*	*1.485*	*2.092*	*1.317*	*-7.168*	*0.659*	*-2.330*
Vplyv prevodov	*P*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*
Priet. ovpl. N+P	*ENP=E-X*	*34.687*	*30.242*	*31.219*	*30.577*	*20.528*	*19.715*	*12.771*	*14.397*	*11.069*	*11.301*	*23.131*	*47.018*	*23.863*
Očistený priet.	*C=E-X-N-P*	*50.698*	*43.775*	*32.651*	*29.342*	*19.490*	*19.475*	*11.552*	*12.912*	*8.977*	*9.984*	*30.299*	*46.359*	*26.193*
Priem. mes. dlhod. priet.	*D*	*14.240*	*23.393*	*50.411*	*39.503*	*24.425*	*19.861*	*19.173*	*13.847*	*10.456*	*13.310*	*14.307*	*18.308*	*21.766*
Koef. vodnosti	*KV=C/D*	*3.560*	*1.871*	*0.648*	*0.743*	*0.798*	*0.981*	*0.603*	*0.932*	*0.859*	*0.750*	*2.118*	*2.532*	*1.203*
Bilančný stav	*BSC=C/MPP*	*49.998 A*	*41.026 A*	*29.548 A*	*27.603 A*	*17.417 A*	*17.113 A*	*9.959 A*	*11.447 A*	*7.888 A*	*8.468 A*	*29.190 A*	*47.842 A*	*24.030 A*
Bilanč. stav	*BSENP=ENP/MPP*	*34.208 A*	*28.343 A*	*28.252 A*	*28.765 A*	*18.345 A*	*17.324 A*	*11.009 A*	*12.763 A*	*9.727 A*	*9.585 A*	*22.284 A*	*48.522 A*	*21.893 A*
Kapac. prír. zdr.	*KZC=C-MPP*	*49.684*	*42.708*	*31.546*	*28.279*	*18.371*	*18.337*	*10.392*	*11.784*	*7.839*	*8.805*	*29.261*	*45.390*	*25.103*
Kapac. zdr.	*KZENP=ENP-MPP*	*33.673*	*29.175*	*30.114*	*29.514*	*19.409*	*18.577*	*11.611*	*13.269*	*9.931*	*10.122*	*22.093*	*46.049*	*22.773*

3825B8	Agrotisa - odbery					Leleský K.			2L	420005131000060				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6950BA	ČOV Čierna nad Tisou					Somotorský K.			2L	420005063002640				
		0.007	0.004	0.005	0.004	0.005	0.006	0.004	0.005	0.003	0.004	0.006	0.007	0.005
7011BA	ČOV Kráľovský Chlmec					Chlmecký K.			4P	42000506300154000080001 10				
		0.010	0.005	0.008	0.008	0.006	0.009	0.006	0.008	0.006	0.007	0.010	0.011	0.008
7084BA	ČOV Somotor					Somotorský K.			2L	420005063000275				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
7200BY	ODB.PZV STREDA N/BOD					Bodrog			1P	4200050525				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
7200B0	***STREDA N.BODROGOM***				***11429.30 km2***		***Bodrog***			***1P***	***4200050520***				
Súčet odberov z PV		***PO***	***0.803***	***0.771***	***0.767***	***0.665***	***0.659***	***0.690***	***0.688***	***0.595***	***0.579***	***0.776***	***0.825***	***0.712***	***0.710***
Súčet odberov z PZV		***PZO***	***0.277***	***0.284***	***0.274***	***0.273***	***0.302***	***0.312***	***0.303***	***0.309***	***0.279***	***0.281***	***0.285***	***0.271***	***0.289***
Súčet vypust. do tokov		***V***	***1.228***	***1.041***	***1.115***	***1.032***	***0.879***	***0.919***	***0.901***	***0.930***	***0.749***	***0.846***	***1.301***	***1.275***	***1.023***
Zmena prietoku		***X=V-PZO-PO***	***0.148***	***-0.014***	***0.074***	***0.094***	***-0.082***	***-0.083***	***-0.090***	***0.026***	***-0.109***	***-0.211***	***0.191***	***0.292***	***0.024***
Minimálny bil. prietok		***MQ***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***	***9.400***
Min. potrebný prietok		***MPP***	***9.252***	***9.414***	***9.326***	***9.306***	***9.482***	***9.483***	***9.490***	***9.374***	***9.509***	***9.611***	***9.209***	***9.108***	***9.376***
Ovplyvnený prietok		***E***	***290.600***	***182.700***	***208.300***	***194.700***	***74.820***	***58.130***	***45.040***	***65.520***	***32.810***	***52.850***	***196.100***	***307.200***	***142.307***
Vplyv nádrží		***N=WZ-WK***	***-18.887***	***-13.957***	***-3.554***	***5.246***	***2.510***	***-0.581***	***3.022***	***4.959***	***7.524***	***3.465***	***-12.994***	***-7.350***	***-2.481***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P		***ENP=E-X***	***290.452***	***182.714***	***208.226***	***194.606***	***74.902***	***58.213***	***45.130***	***65.494***	***32.919***	***53.061***	***195.909***	***306.908***	***142.283***
Očistený priet.		***C=E-X-N-P***	***309.339***	***196.671***	***211.780***	***189.360***	***72.392***	***58.794***	***42.108***	***60.535***	***25.395***	***49.596***	***208.903***	***314.258***	***144.764***
Priem. mes. dlhod. priet.		***D***	***97.150***	***125.090***	***211.866***	***204.272***	***113.277***	***92.014***	***88.021***	***60.810***	***55.551***	***73.888***	***92.046***	***113.476***	***110.510***
Koef. vodnosti		***KV=C/D***	***3.184***	***1.572***	***1.000***	***0.927***	***0.639***	***0.639***	***0.478***	***0.995***	***0.457***	***0.671***	***2.270***	***2.769***	***1.310***
Bilančný stav		***BSC=C/MPP***	***33.435 A***	***20.891 A***	***22.709 A***	***20.348 A***	***7.635 A***	***6.200 A***	***4.437 A***	***6.458 A***	***2.671 A***	***5.160 A***	***22.685 A***	***34.504 A***	***15.440 A***
Bilanč. stav		***BSENP=ENP/MPP***	***31.393 A***	***19.409 A***	***22.327 A***	***20.912 A***	***7.899 A***	***6.139 A***	***4.756 A***	***6.987 A***	***3.462 A***	***5.521 A***	***21.274 A***	***33.697 A***	***15.175 A***
Kapac. prír. zdr.		***KZC=C-MPP***	***300.087***	***187.257***	***202.454***	***180.054***	***62.910***	***49.311***	***32.618***	***51.161***	***15.886***	***39.985***	***199.694***	***305.150***	***135.388***
Kapac. zdr.		***KZENP=ENP-MPP***	***281.200***	***173.300***	***198.900***	***185.300***	***65.420***	***48.730***	***35.640***	***56.120***	***23.410***	***43.450***	***186.700***	***297.800***	***132.907***
7590BA	ČOV Kalša						Terebla			3P	42000501100263000450				
			0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.002	0.002	0.002
7400B8	AGROPODNIK SLAMOZ - Roňav						Roňava -1			2P	4200050110018 53				
			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7441BA	ČOV Michaľany						Roňava -1			2P	4200050110015 50				
			0.002	0.002	0.002	0.002	0.003	0.003	0.004	0.004	0.004	0.002	0.002	0.002	0.003
7570BV	ODB.PZV STAT.HRANICA						Bodrog			1P	4200050010				
			0.006	0.007	0.007	0.006	0.008	0.008	0.006	0.007	0.006	0.006	0.019	0.007	0.008
7570BX	ODB.PZV STAT.HRANICA						Bodrog			1P	4200050010				
			0.029	0.033	0.030	0.030	0.029	0.030	0.029	0.029	0.030	0.029	0.030	0.030	0.030

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
7570BY	ODB.PZV STAT.HRANICA					Bodrog			1P	4200050010				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7585BA	ČOV Malý Kamenec					Malokamenský kanál			3L	42000498100050000085				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001
7590B8	Odber Kántor					Malá Krčava			2L	420004981000000				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7600BA	ČOV MM Lom Slanec					BP Slančíka (Hroznový p)			4P	42000491300326000390000080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7410BA	ČOV Borša					Bodrog			1P	4200000090				
		0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.003
7750TA	ČOV ŽSR, Čierna/Tisou					Tisa			1L	4100000320				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
7755TA	ŠZTS-OSB Čierna/Tisou					Tisa			1L	4100000320				
		0.029	0.033	0.029	0.030	0.029	0.030	0.029	0.029	0.030	0.029	0.030	0.029	0.030
Súčty (m3.s-1)														
Odbery z PZV-polnohosp		**0.012**	**0.013**	**0.013**	**0.014**	**0.013**	**0.016**	**0.015**	**0.016**	**0.015**	**0.015**	**0.012**	**0.013**	**0.014**
Nadrze		**18.887**	**13.957**	**3.554**	**-5.246**	**-2.510**	**0.581**	**-3.022**	**-4.959**	**-7.524**	**-3.465**	**12.994**	**7.350**	**2.481**
Odbery z PZV-vodovody		**0.256**	**0.265**	**0.253**	**0.248**	**0.280**	**0.288**	**0.278**	**0.283**	**0.252**	**0.256**	**0.277**	**0.250**	**0.267**
Vypar z VN		**0.000**	**0.000**	**0.000**	**0.940**	**1.253**	**1.272**	**1.429**	**1.339**	**0.960**	**0.576**	**0.000**	**0.000**	**0.651**
Vypustania do tokov		**1.268**	**1.084**	**1.154**	**1.072**	**0.919**	**0.959**	**0.942**	**0.970**	**0.790**	**0.884**	**1.342**	**1.315**	**1.064**
Odbery z PZV-priemysel		**0.043**	**0.045**	**0.044**	**0.046**	**0.045**	**0.045**	**0.044**	**0.045**	**0.047**	**0.044**	**0.044**	**0.044**	**0.045**
Odbery z PV-polnohosp		**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Odbery z PV-priemysel		**0.271**	**0.242**	**0.233**	**0.165**	**0.093**	**0.158**	**0.152**	**0.073**	**0.075**	**0.244**	**0.314**	**0.227**	**0.187**
Odbery z PV-vodovody		**0.532**	**0.529**	**0.534**	**0.500**	**0.564**	**0.532**	**0.536**	**0.522**	**0.504**	**0.532**	**0.511**	**0.485**	**0.523**
Odbery z PV-zavlahy		**0.000**	**0.000**	**0.000**	**0.000**	**0.002**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Prevody		**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**

8.12 POVODIE POPRADU

Vodohospodárska bilancia povrchovej vody v povodí Popradu s Dunajcom za rok 2023 v m3/s

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1110PA	ČOV Kúpele Lučivná					Rakovec -2		3L	32000153900029000140					
		0.003	0.004	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.003	0.003	0.003
1100PA	ČOV VÚ Kvetnica					Potocky		2P	320001466000270					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2006PA	ČOV Chata Popradské Pleso					Popradské pleso		1P	3200014380					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1020P1	Tatramel - pitná					Malý Studený P.		3L	32000136300129000060					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1040P2	Lieč. TBC Vyšné Hágy					Velký Šum		2L	320001329000420					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1040PA	ČOV Vyšné Hágy					Velký Šum		2L	320001329000030					
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1039PA	ČOV Malý Slavkov					Slavkovský Jarok		2L	320001313000180					
		0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1041PA	ČOV Obec Vlková					Vlková		3P	32000130300065000270					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1530PA	Bez ČOV Salmotherm bazény					Vrbovský P.-2		2P	320001303000500					
		0.041	0.047	0.034	0.034	0.035	0.035	0.033	0.033	0.037	0.040	0.041	0.049	0.038
1531PA	ČOV Žakovce					Žakovský P.		3L	32000130300019000350					
		0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1532PA	ČOV Stráne pod Tatrami					Stránsky P.-1		2L	320001294000500					
		0.003	0.002	0.002	0.003	0.005	0.004	0.004	0.003	0.004	0.005	0.006	0.006	0.004
1043PA	ČOV DO Batizovce ľ.+p.					Poprad		1P	3200012860					
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1047PA	ČOV Vlkovce					Tvarožniansky P.		3L	32000127300016001235					
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1049PA	ČOV Tvarožná					Tvarožniansky P.			3L	32000127300016000650				
		0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	0.002	0.001	0.000	0.002	0.001
1048PA	ČOV Chata Zelené pleso					Zelený P.			3P	32000127100168000220				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1051PA	ČOV Kežmarské Žľaby					Hlboká Voda			2L	320001268001050				
		0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1055P3	Chemosvit Svit					Poprad			1P	3200012620				
		0.003	0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001
1050PX	ODB.PZV SVIT NAD					Poprad			1P	3200012605				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002
1050P0	***SVIT NAD***			***45.67 km2***		***Poprad***			***1P***	***3200012600***				
Súčet odberov z PV	***PO***	***0.003***	***0.003***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.001***	***0.000***	***0.001***	***0.001***	***0.001***	***0.001***
Súčet odberov z PZV	***PZO***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.002***	***0.001***	***0.002***
Súčet vypust. do tokov	***V***	***0.055***	***0.063***	***0.048***	***0.049***	***0.051***	***0.050***	***0.047***	***0.047***	***0.053***	***0.055***	***0.056***	***0.066***	***0.052***
Zmena prietoku	***X=V-PZO-PO***	***0.050***	***0.058***	***0.045***	***0.046***	***0.048***	***0.047***	***0.044***	***0.044***	***0.051***	***0.052***	***0.053***	***0.064***	***0.049***
Minimálny bil. prietok	***MQ***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***	***0.208***
Min. potrebný prietok	***MPP***	***0.158***	***0.150***	***0.163***	***0.162***	***0.160***	***0.161***	***0.164***	***0.164***	***0.157***	***0.156***	***0.155***	***0.144***	***0.159***
Ovplyvnený prietok	***E***	***0.481***	***1.048***	***1.009***	***1.074***	***2.891***	***2.522***	***1.430***	***2.370***	***1.291***	***1.300***	***1.302***	***1.070***	***1.485***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***0.431***	***0.990***	***0.964***	***1.028***	***2.843***	***2.475***	***1.386***	***2.326***	***1.240***	***1.248***	***1.249***	***1.006***	***1.436***
Očistený priet.	***C=E-X-N-P***	***0.431***	***0.990***	***0.964***	***1.028***	***2.843***	***2.475***	***1.386***	***2.326***	***1.240***	***1.248***	***1.249***	***1.006***	***1.436***
Priem. mes. dlhod. priet.	***D***	***0.517***	***0.489***	***0.678***	***1.266***	***2.733***	***2.573***	***1.933***	***1.379***	***1.092***	***1.019***	***0.791***	***0.660***	***1.265***
Koef. vodnosti	***KV=C/D***	***0.834***	***2.025***	***1.422***	***0.812***	***1.040***	***0.962***	***0.717***	***1.687***	***1.136***	***1.225***	***1.579***	***1.524***	***1.135***
Bilančný stav	***BSC=C/MPP***	***2.728 A***	***6.600 A***	***5.914 A***	***6.346 A***	***17.769 A***	***15.373 A***	***8.451 A***	***14.183 A***	***7.898 A***	***8.000 A***	***8.058 A***	***6.986 A***	***9.031 A***
Bilanč. stav	***BSENP=ENP/MPP***	***2.728 A***	***6.600 A***	***5.914 A***	***6.346 A***	***17.769 A***	***15.373 A***	***8.451 A***	***14.183 A***	***7.898 A***	***8.000 A***	***8.058 A***	***6.986 A***	***9.031 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***0.273***	***0.840***	***0.801***	***0.866***	***2.683***	***2.314***	***1.222***	***2.162***	***1.083***	***1.092***	***1.094***	***0.862***	***1.277***
Kapac. zdr.	***KZENP=ENP-MPP***	***0.273***	***0.840***	***0.801***	***0.866***	***2.683***	***2.314***	***1.222***	***2.162***	***1.083***	***1.092***	***1.094***	***0.862***	***1.277***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1071P3	1. Tatranská 1					Mlynica -2			2P	320001259001716				
		0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.006	0.001
1071P4	1. Tatranská 2					Štrbské pleso			3P	32000125900155000000				
		0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.001
1061PA	ČOV Štrbské Pleso					Mlynica -2			2P	320001259001470				
		0.005	0.006	0.008	0.009	0.009	0.008	0.009	0.012	0.007	0.006	0.006	0.005	0.007
1085P1	PVS Štrbské Pleso (Mlynic					Mlynica -2			2P	320001259001470				
		0.006	0.006	0.005	0.006	0.006	0.006	0.004	0.003	0.005	0.006	0.006	0.005	0.005
1105P3	Snowpark Lučivná - LS					Mlynica -2			2P	320001259000325				
		0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1130PA	ČOV Šuňava					Lopušná -2			3P	32000125900018000590				
		0.006	0.006	0.005	0.005	0.005	0.005	0.005	0.004	0.005	0.005	0.006	0.006	0.005
1124P3	TATRAREKREA - LS Lopušná					Lopušná -2			3P	32000125900018000245				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
1125P3	Chemosvit					Lopušná -2			3P	32000125900018000200				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.001
1127PA	ČOV Diaľnica D1 Mengusovc					Potôčik -1			3L	32000125900015000190				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1120PA	ČOV Chemosvit					Poprad			1P	3200012350				
		0.015	0.016	0.015	0.015	0.017	0.017	0.011	0.018	0.016	0.016	0.018	0.017	0.016
1150P1	PVS SV Stolansky (Rinčov)					Velký Rincov			3L	32000122200113000030				
		0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1250PA	bez ČOV Aquapark Poprad					Poprad			1P	3200011634				
		0.032	0.033	0.031	0.031	0.024	0.022	0.023	0.023	0.023	0.030	0.033	0.033	0.028
1290P1	zásobovanie vodou Sliezky					Velický potok -1			2L	320001161001940				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1300PA	ČOV Elevation hotel Sliez					Velický potok -1			2L	320001161001910				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1360P2	VVÚT					Hromadná Voda		3P		32000116100149000230				
		0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000
1380PA	ČOV Batizovce					Batizovský potok		3P		32000116100064000270				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.003
1360PA	ČOV Voj.VÚ N. Polianka					Batizovský potok		3P		32000116100064000070				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1410PB	ČOV Letisko Poprad					Velický potok -1		2L		320001161000450				
		0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000
1390PA	ČOV Gerlachov					Gerlachovský potok		3L		32000116100035000550				
		0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002
1420P3	Tatravagonka					Velický potok -1		2L		320001161000080				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1505PV	ODB.PZV P/VELICKYM P					Poprad		1P		3200011505				
		0.084	0.102	0.066	0.050	0.043	0.041	0.040	0.071	0.090	0.085	0.060	0.052	0.065
1505PX	ODB.PZV P/VELICKYM P					Poprad		1P		3200011505				
		0.007	0.008	0.009	0.007	0.008	0.008	0.008	0.008	0.008	0.008	0.007	0.008	0.008
1505PY	ODB.PZV P/VELICKYM P					Poprad		1P		3200011505				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1505P0	***POPRAD POD***			***235.41 km2***		***Poprad***			***1P***	***3200011500***				
Súčet odberov z PV	***PO***	***0.015***	***0.011***	***0.006***	***0.007***	***0.007***	***0.008***	***0.006***	***0.005***	***0.006***	***0.007***	***0.015***	***0.024***	***0.009***
Súčet odberov z PZV	***PZO***	***0.093***	***0.112***	***0.077***	***0.059***	***0.053***	***0.051***	***0.050***	***0.081***	***0.100***	***0.095***	***0.069***	***0.061***	***0.075***
Súčet vypust. do tokov	***V***	***0.118***	***0.130***	***0.112***	***0.114***	***0.111***	***0.107***	***0.099***	***0.108***	***0.109***	***0.116***	***0.124***	***0.131***	***0.113***
Zmena prietoku	***X=V-PZO-PO***	***0.010***	***0.007***	***0.029***	***0.048***	***0.051***	***0.048***	***0.043***	***0.022***	***0.003***	***0.014***	***0.040***	***0.046***	***0.029***
Minimálny bil. prietok	***MQ***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***	***0.570***
Min. potrebný prietok	***MPP***	***0.560***	***0.563***	***0.541***	***0.522***	***0.519***	***0.522***	***0.527***	***0.548***	***0.567***	***0.556***	***0.530***	***0.524***	***0.541***
Ovplyvnený prietok	***E***	***2.373***	***4.355***	***3.429***	***3.138***	***7.040***	***5.919***	***3.838***	***7.283***	***3.780***	***3.771***	***4.584***	***4.273***	***4.484***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priet. ovpl. N+P	***ENP=E-X***	***2.363***	***4.348***	***3.400***	***3.090***	***6.989***	***5.871***	***3.795***	***7.261***	***3.777***	***3.757***	***4.544***	***4.227***	***4.455***
Očistený priet.	***C=E-X-N-P***	***2.363***	***4.348***	***3.400***	***3.090***	***6.989***	***5.871***	***3.795***	***7.261***	***3.777***	***3.757***	***4.544***	***4.227***	***4.455***
Priem. mes. dlhod. priet.	***D***	***1.493***	***1.576***	***2.631***	***3.973***	***6.090***	***5.962***	***4.571***	***3.266***	***2.688***	***2.692***	***2.217***	***1.878***	***3.260***
Koef. vodnosti	***KV=C/D***	***1.583***	***2.759***	***1.292***	***0.778***	***1.148***	***0.985***	***0.830***	***2.223***	***1.405***	***1.396***	***2.050***	***2.251***	***1.367***
Bilančný stav	***BSC=C/MPP***	***4.220 A***	***7.723 A***	***6.285 A***	***5.920 A***	***13.466 A***	***11.247 A***	***7.201 A***	***13.250 A***	***6.661 A***	***6.757 A***	***8.574 A***	***8.067 A***	***8.235 A***
Bilanč. stav	***BSENP=ENP/MPP***	***4.220 A***	***7.723 A***	***6.285 A***	***5.920 A***	***13.466 A***	***11.247 A***	***7.201 A***	***13.250 A***	***6.661 A***	***6.757 A***	***8.574 A***	***8.067 A***	***8.235 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***1.803***	***3.785***	***2.859***	***2.568***	***6.470***	***5.349***	***3.268***	***6.713***	***3.210***	***3.201***	***4.014***	***3.703***	***3.914***
Kapac. zdr.	***KZENP=ENP-MPP***	***1.803***	***3.785***	***2.859***	***2.568***	***6.470***	***5.349***	***3.268***	***6.713***	***3.210***	***3.201***	***4.014***	***3.703***	***3.914***
1507PA	ČOV Autonova Autoumyvárka					Hozelský P.			2P	320001147000250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1506PA	ČOV Poprad 2 po biol					Poprad			1P	3200011470				
		0.546	0.489	0.479	0.457	0.474	0.472	0.429	0.565	0.486	0.442	0.514	0.511	0.489
1508PA	ČOV Whirlpool					Poprad			1P	3200011350				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001
1509PA	ČOV Tatramat					Poprad			1P	3200011340				
		0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.002	0.002
1510P2	Voj. zot. Tatranské Zruby					Slavkovský P.-1			2L	320001127001190				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1510PA	ČOV Vojenská zotavovňa					Slavkovský P.-1			2L	320001127001140				
		0.001	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1512P1	PVS SV Smokovce (Červený					Štiavnik -2			3L	32000112700077000470				
		0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
1513P3	Starý Smokovec - Jakubkov					Štiavnik -2			3L	32000112700077000040				
		0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
1515PA	ČOV Obec Veľký Slavkov					Slavkovský P.-1			2L	320001127000460				
		0.003	0.003	0.003	0.003	0.003	0.003	0.002	0.002	0.002	0.005	0.005	0.006	0.003

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1516PA	ČOV Sanatórium Tat. Polia					Červený P.-2		3P		32000112700025000990				
		0.003	0.003	0.003	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.003
1518PA	ČOV Tatramat Quasar a.s.					Poprad		1P		3200011250				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1524P1	PVS Tatr. Lomnica (Studen					STUDENÝ POTOK		2L		320001088000980				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
1527PA	ČOV škola v prírode Detsk					Studený P.		2L		320001088000900				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1521PA	ČOV Stará Lesná					Studený P.		2L		320001088000450				
		0.017	0.015	0.022	0.021	0.021	0.021	0.024	0.023	0.029	0.021	0.025	0.020	0.022
1523PA	ČOV V. Lomnica-rómska osa					Studený P.		2L		320001088000030				
		0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1525PA	Bez ČOV Lom. Teplárenská					Skalnatý P.-1		2L		320001082000250				
		0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
1526PB	ČOV Tatranské Matliare (T					Skalnatý P.-1		2L		320001082000020				
		0.008	0.008	0.006	0.007	0.006	0.008	0.009	0.012	0.008	0.007	0.009	0.007	0.008
1730P1	VOD. Podolínec					Lomnický P.		2P		320001081000380				
		0.009	0.008	0.009	0.009	0.008	0.007	0.008	0.007	0.007	0.007	0.007	0.008	0.008
1529PA	ČOV Kongregácie školských					Lomnický P.		2P		320001081000210				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1528PA	ČOV Obec Huncovce					Poprad		1P		3200010650				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1534PA	ČOV HaZZ Kežmarok					Poprad		1P		3200010240				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1671PA	Bez ČOV Kežmarok pri nemo					Poprad		1P		3200010215				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1535PA	ČOV Oktan					Poprad		1P		3200010150				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1652P1	PVS vod. Biela Voda					Kežmar.Biela Voda			2L	320000998000690				
		0.014	0.016	0.014	0.015	0.015	0.015	0.015	0.015	0.015	0.014	0.015	0.015	0.015
1654PA	ÚV Mlynčeky					Kežmar.Biela Voda			2L	320000998000690				
		0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.001
1655PA	ČOV Obec Mlynčeky MB Prox					Kežmar.Biela Voda			2L	320000998000400				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1657P5	T.S.A. - závlahy					Kežmar.Biela Voda			2L	320000998000300				
		0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000
1656P3	Tatraľan s.r.o.					Kežmar.Biela Voda			2L	320000998000050				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1660PV	ODB.PZV KEZMAROK POD					Poprad			1P	3200009970				
		0.025	0.027	0.025	0.027	0.026	0.028	0.030	0.032	0.027	0.031	0.026	0.026	0.027
1660PX	ODB.PZV KEZMAROK POD					Poprad			1P	3200009970				
		0.043	0.049	0.035	0.035	0.035	0.034	0.031	0.032	0.038	0.040	0.041	0.049	0.038
1660PY	ODB.PZV KEZMAROK POD					Poprad			1P	3200009970				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1660P0	***KEZMAROK POD***			***646.67 km2***		***Poprad***			***1P***	***3200009960***				
Súčet odberov z PV	***PO***	***0.044***	***0.039***	***0.033***	***0.035***	***0.034***	***0.034***	***0.033***	***0.031***	***0.031***	***0.031***	***0.042***	***0.052***	***0.035***
Súčet odberov z PZV	***PZO***	***0.162***	***0.189***	***0.138***	***0.122***	***0.115***	***0.114***	***0.112***	***0.146***	***0.166***	***0.167***	***0.137***	***0.137***	***0.141***
Súčet vypust. do tokov	***V***	***0.706***	***0.659***	***0.634***	***0.615***	***0.628***	***0.623***	***0.576***	***0.725***	***0.650***	***0.606***	***0.692***	***0.690***	***0.649***
Zmena prietoku	***X=V-PZO-PO***	***0.500***	***0.431***	***0.463***	***0.458***	***0.479***	***0.475***	***0.431***	***0.548***	***0.453***	***0.408***	***0.513***	***0.501***	***0.473***
Minimálny bil. prietok	***MQ***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***	***1.370***
Min. potrebný prietok	***MPP***	***0.870***	***0.939***	***0.907***	***0.912***	***0.891***	***0.895***	***0.939***	***0.822***	***0.917***	***0.962***	***0.857***	***0.869***	***0.897***
Ovplyvnený prietok	***E***	***6.245***	***10.286***	***9.230***	***9.007***	***13.578***	***12.017***	***7.317***	***15.619***	***7.329***	***7.281***	***10.011***	***10.698***	***9.885***
Vplyv nádrží	***N=WZ-WK***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov	***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***	***5.745***	***9.855***	***8.767***	***8.549***	***13.099***	***11.542***	***6.886***	***15.071***	***6.876***	***6.873***	***9.498***	***10.197***	***9.412***
Očistený priet.	***C=E-X-N-P***	***5.745***	***9.855***	***8.767***	***8.549***	***13.099***	***11.542***	***6.886***	***15.071***	***6.876***	***6.873***	***9.498***	***10.197***	***9.412***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
Priem. mes. dlhod. priet.	***D***	***3.344***	***3.862***	***6.827***	***10.383***	***13.820***	***13.531***	***11.005***	***8.023***	***6.232***	***5.926***	***4.866***	***4.052***	***7.672***
Koef. vodnosti	***KV=C/D***	***1.718***	***2.552***	***1.284***	***0.823***	***0.948***	***0.853***	***0.626***	***1.878***	***1.103***	***1.160***	***1.952***	***2.517***	***1.227***
Bilančný stav	***BSC=C/MPP***	***6.603 A***	***10.495 A***	***9.666 A***	***9.374 A***	***14.701 A***	***12.896 A***	***7.333 A***	***18.335 A***	***7.498 A***	***7.144 A***	***11.083 A***	***11.734 A***	***10.493 A***
Bilanč. stav	***BSENP=ENP/MPP***	***6.603 A***	***10.495 A***	***9.666 A***	***9.374 A***	***14.701 A***	***12.896 A***	***7.333 A***	***18.335 A***	***7.498 A***	***7.144 A***	***11.083 A***	***11.734 A***	***10.493 A***
Kapac. prír. zdr.	***KZC=C-MPP***	***4.875***	***8.916***	***7.860***	***7.637***	***12.208***	***10.647***	***5.947***	***14.249***	***5.959***	***5.911***	***8.641***	***9.328***	***8.515***
Kapac. zdr.	***KZENP=ENP-MPP***	***4.875***	***8.916***	***7.860***	***7.637***	***12.208***	***10.647***	***5.947***	***14.249***	***5.959***	***5.911***	***8.641***	***9.328***	***8.515***
1653PA	ČOV Kežmarok					Poprad			1P	3200009920				
		0.102	0.110	0.100	0.090	0.100	0.104	0.091	0.130	0.104	0.102	0.123	0.134	0.108
1675PA	ČOV Kežmarok Invest					Poprad			1P	3200009690				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001
1680PA	ČOV Rakúsy BIOCLAR					Krivodol			3P	32000096200033000320				
		0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
1710PA	ČOV Tatranská Kotlina1					Beliansky potok -1			2L	320000934001120				
		0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001
1690PA	ČOV Gréckokatolícka cirke					Velký Lipník			2L	320000934000990				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1692PA	ČOV BCTS 3 - Lyžiarsky ar					Rozdiel			3P	32000093400098000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1692PB	ČOV BCTS 6 - Lyžiarsky ar					Rozdiel			3P	32000093400098000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1693PA	ČOV Gréckokatolíckej cirk					Rozdiel			3P	32000093400098000020				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1695PA	ČOV RS VÚ Šarpanec					Hučava -2			3P	320000934000710002800090				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1700PA	ČOV SPP a.s.Opravovňa ply					Beliansky potok -1			2L	320000934000190				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1703PB	ČOV BCTS 3+K Materská ško					Beliansky potok -1			2L	320000934000130				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1703PA	ČOV Mesto Spišská Belá					Beliansky potok -1		2L		320000934000023				
		0.025	0.029	0.025	0.024	0.023	0.022	0.019	0.028	0.033	0.026	0.025	0.022	0.025
1705PA	ČOV Krížová Ves					Poprad		1P		3200009340				
		0.003	0.003	0.003	0.003	0.002	0.003	0.002	0.003	0.002	0.002	0.003	0.003	0.003
1704PA	ČOV Obec Kolačkov					Kolackovský P.		3L		32000090600041000360				
		0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
1713P3	LS Strednica					Stredničiansky potok		3L		3200008760026500025001 20				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
1706PA	ČOV hotel Magura					Biela -1		2L		320000876002490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1707PA	ČOV Ždiar					Biela -1		2L		320000876002320				
		0.005	0.005	0.006	0.006	0.005	0.004	0.005	0.005	0.004	0.004	0.006	0.005	0.005
1709PA	ČOV Ždiar Bachledová doli					Slobodov potok		3L		3200008760020450027001 00				
		0.001	0.002	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.001	0.001
1708P3	zasnežovanie Ski-Sun Bach					Biela -1		2L		320000876002004				
		0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.006	0.001
1710PB	ČOV Tatranská Kotlina2					Biela -1		2L		320000876001490				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1711PA	ČOV Lendak					Vatlínsky p.		3P		32000087600114000010				
		0.004	0.005	0.005	0.004	0.005	0.004	0.006	0.006	0.004	0.006	0.005	0.005	0.005
1713PA	ČOV Obec Výborná					Náhon		4P		3200008760001500025000330				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1712PA	ČOV Slovenská Ves					Náhon		4P		3200008760001500025000070				
		0.003	0.003	0.003	0.002	0.001	0.002	0.002	0.002	0.003	0.001	0.001	0.001	0.002
1714PA	ČOV Obec Podhorany					Vojniansky p.		2L		320000868000030				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1715PA	ČOV Ihľany					Holumnicky P.		2P		320000829000750				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1720PA	ČOV Holumnica					Holumnicky P.		2P		320000829000150				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1730PB	ČOV Polyform Podolínec Pr					Poprad		1P		3200008120				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1730PA	ČOV Polyform Podolínec Pr					Poprad		1P		3200008100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1731PA	ČOV Podolínec					Poprad		1P		3200008025				
		0.013	0.012	0.013	0.014	0.013	0.013	0.014	0.015	0.013	0.012	0.013	0.013	0.013
1895PA	ČOV Hromoš					Hromovec		2P		320000766000070				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1782P3	Skipark Vyšné Ružbachy					Rieka -1		2L		320000759000482				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000
1740PA	Bez ČOV Kúpele Vyšné Ružb					Zálažný potok		3P		32000075900028000295				
		0.009	0.009	0.006	0.006	0.006	0.010	0.011	0.010	0.007	0.007	0.008	0.007	0.008
1740PB	Bez ČOV Kúpele Vyšné Ružb					Zálažný potok		3P		32000075900028000286				
		0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.002	0.000	0.000	0.000	0.000	0.000
1740PC	Bez ČOV Kúpele Vyšné Ružb					Zálažný potok		3P		32000075900028000280				
		0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.002	0.002	0.001	0.001	0.001
1740PD	Bez ČOV Kúpele Vyšné Ružb					Zálažný potok		3P		32000075900028000258				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1781PA	ČOV Vyšné Ružbachy					Rieka -1		2L		320000759000010				
		0.015	0.019	0.012	0.016	0.009	0.008	0.007	0.013	0.009	0.009	0.015	0.014	0.012
1741PA	ČOV Obec Kyjov					Hradlová		3P		32000070900037000550				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1742PA	ČOV Ľubotín					Lubotínka		2P		320000709000095				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.002	0.002	0.002
1743PA	ČOV Obec Forbasy					Poprad		1P		3200006970				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

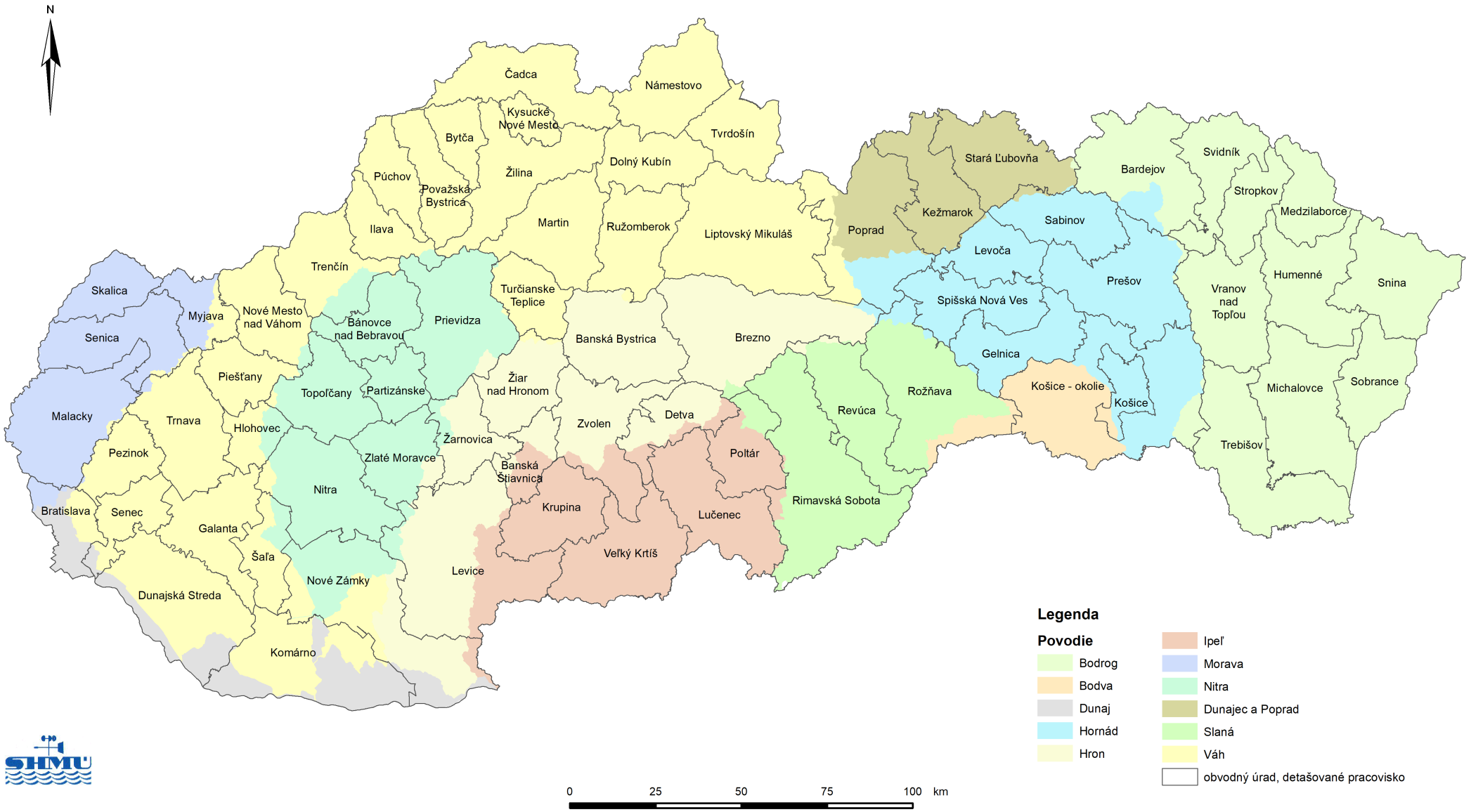
		1	2	3	4	5	6	7	8	9	10	11	12	Rok
1880PA	ČOV Kamienka					Kamienka			2L	320000682000500				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1745PA	bez ČOV BGV, Hniezdne vyú					Kamienka			2L	320000682000044				
		0.000	0.000	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.001
1750PA	ČOV Hniezdne					Kamienka			2L	320000682000020				
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1820PA	ČOV Čirč					Soliská			2P	320000651000020				
		0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.001	0.002	0.001	0.001	0.002	0.001
1890P1	SV Stará Ľubovňa					Jakubianka			2P	320000637001075				
		0.044	0.036	0.048	0.046	0.043	0.040	0.039	0.045	0.041	0.042	0.045	0.047	0.043
1890PA	ÚV Jakubany					Jakubianka			2P	320000637001075				
		0.000	0.000	0.003	0.001	0.001	0.002	0.001	0.003	0.002	0.000	0.000	0.000	0.001
1891PA	ČOV Stará Ľubovňa					Poprad			1P	3200006290				
		0.095	0.108	0.082	0.091	0.075	0.063	0.078	0.097	0.093	0.093	0.107	0.117	0.092
1892PA	ČOV - Hotel Sorea Ľubovňa					Poprad			1P	3200005950				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1893PA	ČOV Chmelnica					Poprad			1P	3200005900				
		0.002	0.002	0.002	0.002	0.003	0.003	0.002	0.001	0.002	0.002	0.002	0.003	0.002
1910PA	ČOV Plavnica					Poprad			1P	3200005260				
		0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
1913PA	ČOV Obec Starina					Starina			2L	320000471000003				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1905PA	ČOV Obec Plaveč					Poprad			1P	3200004650				
		0.002	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1905PB	ČOV ŽSR Plaveč					Poprad			1P	3200004570				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1940PA	ČOV PL-Profy					Poprad			1P	3200004450				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

			1	2	3	4	5	6	7	8	9	10	11	12	Rok
1975PA	ČOV Malý Lipník						Lipník -1			2L	320000439000200				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
1970PA	ČOV Orlov						Poprad			1P	3200004350				
			0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2000PV	ODB.PZV ST.HRANICA1						Poprad			1P	3200003850				
			0.044	0.049	0.044	0.041	0.034	0.043	0.040	0.040	0.042	0.043	0.042	0.041	0.042
2000PX	ODB.PZV ST.HRANICA1						Poprad			1P	3200003850				
			0.005	0.006	0.006	0.007	0.007	0.007	0.006	0.007	0.007	0.007	0.006	0.005	0.006
2000PY	ODB.PZV ST.HRANICA1						Poprad			1P	3200003850				
			0.005	0.006	0.007	0.007	0.007	0.007	0.005	0.006	0.007	0.007	0.005	0.005	0.006
2000P0	***STATNA HRANICA***				***1473.30 km2***		***Poprad***			***1P***	***3200003830***				
Súčet odberov z PV		***PO***	***0.092***	***0.078***	***0.081***	***0.081***	***0.077***	***0.074***	***0.072***	***0.076***	***0.072***	***0.073***	***0.092***	***0.109***	***0.079***
Súčet odberov z PZV		***PZO***	***0.216***	***0.250***	***0.195***	***0.177***	***0.163***	***0.171***	***0.163***	***0.199***	***0.222***	***0.224***	***0.190***	***0.188***	***0.195***
Súčet vypust. do tokov		***V***	***1.010***	***0.995***	***0.924***	***0.904***	***0.900***	***0.889***	***0.843***	***1.069***	***0.956***	***0.899***	***1.027***	***1.042***	***0.953***
Zmena prietoku	***X=V-PZO-PO***		***0.702***	***0.667***	***0.648***	***0.646***	***0.660***	***0.644***	***0.608***	***0.794***	***0.662***	***0.602***	***0.745***	***0.745***	***0.679***
Minimálny bil. prietok		***MQ***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***	***2.890***
Min. potrebný prietok		***MPP***	***2.188***	***2.223***	***2.242***	***2.244***	***2.230***	***2.246***	***2.282***	***2.096***	***2.228***	***2.288***	***2.145***	***2.145***	***2.211***
Ovplyvnený prietok		***E***	***14.118***	***25.254***	***19.471***	***20.733***	***27.315***	***21.691***	***11.738***	***29.297***	***13.723***	***13.407***	***21.071***	***20.722***	***19.841***
Vplyv nádrží	***N=WZ-WK***		***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Vplyv prevodov		***P***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***	***0.000***
Priet. ovpl. N+P	***ENP=E-X***		***13.416***	***24.587***	***18.823***	***20.087***	***26.655***	***21.047***	***11.130***	***28.503***	***13.061***	***12.805***	***20.326***	***19.977***	***19.162***
Očistený priet.	***C=E-X-N-P***		***13.416***	***24.587***	***18.823***	***20.087***	***26.655***	***21.047***	***11.130***	***28.503***	***13.061***	***12.805***	***20.326***	***19.977***	***19.162***
Priem. mes. dlhod. priet.		***D***	***8.278***	***9.390***	***19.945***	***27.565***	***26.621***	***25.764***	***21.603***	***16.283***	***12.311***	***12.120***	***10.213***	***9.426***	***16.655***
Koef. vodnosti	***KV=C/D***		***1.621***	***2.618***	***0.944***	***0.729***	***1.001***	***0.817***	***0.515***	***1.750***	***1.061***	***1.057***	***1.990***	***2.119***	***1.151***
Bilančný stav	***BSC=C/MPP***		***6.132 A***	***11.060 A***	***8.396 A***	***8.951 A***	***11.953 A***	***9.371 A***	***4.877 A***	***13.599 A***	***5.862 A***	***5.597 A***	***9.476 A***	***9.313 A***	***8.667 A***
Bilanč. stav	***BSENP=ENP/MPP***		***6.132 A***	***11.060 A***	***8.396 A***	***8.951 A***	***11.953 A***	***9.371 A***	***4.877 A***	***13.599 A***	***5.862 A***	***5.597 A***	***9.476 A***	***9.313 A***	***8.667 A***
Kapac. prír. zdr.	***KZC=C-MPP***		***11.228***	***22.364***	***16.581***	***17.843***	***24.425***	***18.801***	***8.848***	***26.407***	***10.833***	***10.517***	***18.181***	***17.832***	***16.951***
Kapac. zdr.	***KZENP=ENP-MPP***		***11.228***	***22.364***	***16.581***	***17.843***	***24.425***	***18.801***	***8.848***	***26.407***	***10.833***	***10.517***	***18.181***	***17.832***	***16.951***

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2003PA	ČOV DSS Legnava					Poprad			1P	3200002400				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2005PV	ODB.PZV ST.HRANICA2					Poprad			1P	3200000005				
		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2005PY	ODB.PZV ST.HRANICA2					Poprad			1P	3200000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2050C3	Strachan Ski Centrum					Bystrá -5			3P	31000172700066000490				
		0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
2060CA	ČOV BTS 6 + K Penzión SKI					Jezerský P.			3L	31000169300114000380				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2010CA	ČOV Údolná stanica Jezers					Jezerský P.			3L	31000169300114000360				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1945PA	ČOV Gréckokatolická cirke					Lipník -2			2P	310001620000881				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2100C1	PVS vod. Javorina					Javorinka -2			3P	31000040000001001080				
		0.005	0.005	0.004	0.004	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
2140CB	ČOV Reľov III					Rieka -2			2P	310000148001360				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2140CA	ČOV Reľov I					Rieka -2			2P	310000148001342				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2140CC	ČOV Obec Reľov VIII					Rieka -2			2P	310000148001322				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2210CA	ČOV II. Spišské Hanušovce					Rieka -2			2P	310000148000940				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2210CB	ČOV I. Spišské Hanušovce					Rieka -2			2P	310000148000880				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2250CA	ČOV Spišská Stará Ves					Dunajec			1P	3100001450				
		0.011	0.015	0.010	0.013	0.008	0.007	0.007	0.018	0.015	0.010	0.015	0.016	0.012

		1	2	3	4	5	6	7	8	9	10	11	12	Rok
2360CA	ČOV Červený Kláštor					Dunajec			1P	3100000920				
		0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001
2400C1	PVS SV Červ.Kláštor					Lipník-3			2P	310000077000190				
		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
2300CV	ODB.PZV CERV.KLASTOR					Dunajec			1P	3100000540				
		0.008	0.009	0.009	0.008	0.009	0.008	0.009	0.008	0.009	0.008	0.009	0.009	0.009
2300CY	ODB.PZV CERV.KLASTOR					Dunajec			1P	3100000540				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2350CA	ČOV Chata Pieniny					Lesnícky P.			2P	310000004000040				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2370CA	ČOV Lesnica výstupište pl					Dunajec			1P	3100000005				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1422PA	ČOV Voj.ú. Poprad-Stráže					Husí potok			5I	00100				
		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Súčty (m3.s-1)														
Odbery z PZV-polnohosp		**0.006**	**0.007**	**0.008**	**0.008**	**0.008**	**0.008**	**0.006**	**0.007**	**0.008**	**0.008**	**0.006**	**0.006**	**0.007**
Odbery z PZV-vodovody		**0.162**	**0.188**	**0.145**	**0.127**	**0.113**	**0.121**	**0.120**	**0.152**	**0.169**	**0.168**	**0.138**	**0.129**	**0.144**
Vypustania do tokov		**1.022**	**1.012**	**0.935**	**0.918**	**0.909**	**0.897**	**0.851**	**1.088**	**0.973**	**0.910**	**1.043**	**1.059**	**0.966**
Odbery z PZV-priemysel		**0.057**	**0.065**	**0.052**	**0.051**	**0.052**	**0.051**	**0.047**	**0.049**	**0.055**	**0.057**	**0.056**	**0.063**	**0.054**
Odbery z PV-vodovody		**0.082**	**0.075**	**0.085**	**0.085**	**0.080**	**0.078**	**0.076**	**0.080**	**0.078**	**0.078**	**0.083**	**0.086**	**0.080**
Odbery z PV-priemysel		**0.016**	**0.008**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.001**	**0.000**	**0.001**	**0.015**	**0.030**	**0.005**
Odbery z PV-zavlahy		**0.000**	**0.000**	**0.000**	**0.000**	**0.001**	**0.001**	**0.001**	**0.001**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**

ADMINISTRATÍVNE ČLENENIE A POVODIA SR



VODOHOSPODÁRSKA BILANCIA SR

VODOHOSPODÁRSKA BILANCIA MNOŽSTVA POVRCHOVÝCH VÔD ZA ROK 2023

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