Chodské vodárny a kanalizace, a.s.

Laboratoř CHVaK, č. 4127, posouzená u ASLAB

HROMADNÝ PROTOKOL o zkouškách

název zkoušky	jednotka	2025/2506, 01.09.2025 11:50 Štichov, síť, ČOV, umývárna	2025/2507, 01.09.2025 12:25 Štichov, VDJ odtoksouvztažný
absorbance (254)		---	< 0,005
amonné ionty	mg/l	< 0,010	< 0,010
antimon	µg/l	< 1,00	---
arsen	µg/l	< 1,00	---
barva	mg/l Pt	< 2,0	< 2,0
benzen	µg/l	< 0,1	---
beryllium	µg/l	< 0,05	---
bor	mg/l	< 0,02	---
bromičnany	µg/l	< 2,5	---
celková acidita ZNK 8,3	mmol/l	---	0,10
celková alkalita KNK 4,5 (m)	mmol/l	---	1,58
chemická spotřeba O2-(Mn)	mg/l	0,67	0,70
chlor volný	mg/l	0,02	0,09
chlorečnany	µg/l	65,9	---
chloridy	mg/l	41,2	33,3
chloritany	µg/l	< 50,0	---
chrom celk.	µg/l	< 3,0	---
chuť		přijatelná	---
draslík	mg/l	2,08	---
dusičnany	mg/l	36,1	38,0
dusitany	mg/l	< 0,001	< 0,001
el. konduktivita	mS/m	37,1	37,0
fluoridy	mg/l	< 0,05	---
hliník	mg/l	< 0,020	< 0,020
hořčík	mg/l	* 7,3	* 15,2
kadmium	µg/l	< 0,20	---
kyanidy celkové	mg/l	< 0,005	---
mangan	mg/l	< 0,002	0,002
měď	µg/l	< 5,0	---
nikl	µg/l	8,6	---
olovo	µg/l	< 1,0	---

pach		přijatelný	přijatelný
reakce vody (pH)		7,9	8,0
rtuť	µg/l	< 0,10	---
selen	µg/l	< 1,00	---
sírany	mg/l	45,9	45,7
sodík	mg/l	16,5	---
suma vápníku a hořčíku	mmol/l	* 1,30	* 1,53
teplota	°C	* 16,8	* 16,4
uran	µg/l	0,35	---
vápník	mg/l	40,1	* 36,1
zákal	ZF(n)	0,35	0,45
železo	mg/l	< 0,05	< 0,05
bisfenol A	µg/l	< 0,030	---
1,2-dichlorethan	µg/l	< 0,10	---
chlorethen (vinylchlorid)	µg/l	< 0,20	---
trichlorethen	µg/l	< 0,10	---
tetrachlorethen	µg/l	< 0,20	---
koliformní bakterie	KTJ/100 ml	0	0
Escherichia coli	KTJ/100 ml	0	0
kultivov. mikroorg.při 36°C	KTJ/ml	23	2
kultivov. mikroorg.při 22°C	KTJ/ml	48	0
enterokoky	KTJ/100 ml	0	0
Clostridium perf.	KTJ/100ml	0	---
abioseston	%	1	1
živé organismy	jedinci/ml	0	0
počet organismů	jedinci/ml	22	10
PAU suma	µg/l	0,000	---
benzo(b)fluoranten	µg/l	< 0,002	---
benzo(k)fluoranten	µg/l	< 0,002	---
benzo(a)pyren	µg/l	< 0,002	---
benzo(g,h,i)perylen	µg/l	< 0,002	---
indenol(1,2,3-c,d)pyren	µg/l	< 0,002	---
trihalomethany (THM)	µg/l	0,00	---
trichlormethan (chloroform)	µg/l	< 0,30	---
bromdichlormethan	µg/l	< 0,10	---
dibromchlormethan	µg/l	< 0,20	---
tribrommethan (bromoform)	µg/l	< 0,20	---
pesticidní látky celkem	µg/l	0,000	---
2,4-D	µg/l	< 0,020	---
2,4,5-T	µg/l	< 0,020	---
2,4,5-TP	µg/l	< 0,020	---
2,6-dichlorbenzamid	µg/l	< 0,020	---
acetochlor	µg/l	< 0,020	---
acetochlor ESA	µg/l	< 0,020	---
acetochlor OA	µg/l	< 0,020	---
alachlor	µg/l	< 0,020	---
alachlor ESA	µg/l	0,036	---

alachlor OA	µg/l	< 0,020	---
atrazin	µg/l	< 0,020	---
atrazin 2-hydroxy	µg/l	< 0,020	---
atrazin desethyl	µg/l	< 0,020	---
atrazin desethyl-2-hydroxy	µg/l	< 0,020	---
atrazin desethyl-desisopropyl	µg/l	< 0,020	---
atrazin desisopropyl-2-hydroxy	µg/l	< 0,020	---
atrazin-desisopropyl	µg/l	< 0,020	---
azoxystrobin	µg/l	< 0,020	---
bentazon	µg/l	< 0,020	---
chloridazon	µg/l	< 0,020	---
chloridazon-desfenyl	µg/l	< 0,020	---
chloridazone-methyl-desfenyl	µg/l	< 0,020	---
chlortoluron	µg/l	< 0,020	---
clopyralid	µg/l	< 0,020	---
cyanazin	µg/l	< 0,020	---
desmetryn	µg/l	< 0,020	---
dicamba	µg/l	< 0,030	---
dichlorprop	µg/l	< 0,020	---
dichlorvos	µg/l	< 0,020	---
dimetachlor	µg/l	< 0,020	---
dimethachlor ESA	µg/l	< 0,020	---
dimethachlor OA	µg/l	< 0,020	---
dimethenamid	µg/l	< 0,020	---
dimethenamid ESA	µg/l	< 0,020	---
dimethenamid OA	µg/l	< 0,020	---
diuron	µg/l	< 0,020	---
epoxiconazol	µg/l	< 0,020	---
hexazinon	µg/l	< 0,020	---
isoproturon	µg/l	< 0,020	---
MCPA	µg/l	< 0,020	---
MCPB	µg/l	< 0,020	---
metamitron	µg/l	< 0,020	---
metazachlor	µg/l	< 0,020	---
metazachlor ESA	µg/l	0,023	---
metazachlor OA	µg/l	< 0,020	---
metolachlor	µg/l	< 0,020	---
metolachlor ESA	µg/l	< 0,020	---
metolachlor OA	µg/l	< 0,020	---
metribuzin	µg/l	< 0,020	---
prometryn	µg/l	< 0,020	---
propachlor	µg/l	< 0,020	---
propachlor ESA	µg/l	< 0,020	---
propazin	µg/l	< 0,020	---
propiconazol	µg/l	< 0,020	---
sebutylazin	µg/l	< 0,020	---
simazin	µg/l	< 0,020	---

tebuconazole	µg/l	< 0,020	---
terbuthylazin	µg/l	< 0,020	---
terbuthylazin 2-hydroxy	µg/l	< 0,020	---
terbuthylazin desethyl	µg/l	< 0,020	---
terbutryn	µg/l	< 0,020	---
PFAS suma	µg/l	0,0000	---
PFBA	µg/l	< 0,0010	---
PFBS	µg/l	< 0,0010	---
PFDA	µg/l	< 0,0010	---
PFDoA	µg/l	< 0,0010	---
PFDoS	µg/l	< 0,0010	---
PFDS	µg/l	< 0,0010	---
PFHpA	µg/l	< 0,0010	---
PFHpS	µg/l	< 0,0010	---
PFHxA	µg/l	< 0,0010	---
PFHxS	µg/l	< 0,0010	---
PFNA	µg/l	< 0,0010	---
PFNS	µg/l	< 0,0010	---
PFOA	µg/l	< 0,0010	---
PFOS	µg/l	< 0,0010	---
PFPA	µg/l	< 0,0010	---
PFPS	µg/l	< 0,0010	---
PFTrA	µg/l	< 0,0010	---
PFtrS	µg/l	< 0,0010	---
PFUnA	µg/l	< 0,0010	---
PFUnS	µg/l	< 0,0010	---
halogenoctové kyseliny	µg/l	0,00	---
bromchloroctová kyselina	µg/l	< 2,00	---
bromdichloroctová kyselina	µg/l	< 2,00	---
chlordibromoctová kyselina	µg/l	< 2,00	---
dibromoctová kyselina	µg/l	< 2,00	---
dichloroctová kyselina	µg/l	< 2,00	---
monobromoctová kyselina	µg/l	< 2,00	---
monochloroctová kyselina	µg/l	< 2,00	---
tribromoctová kyselina	µg/l	< 2,00	---
trichloroctová kyselina	µg/l	< 2,00	---