



Vztažné hodnoty PT/CHA/10/2021 (PT31 a 32)
Kovy, AOX, PAU, TOL, chlorfenoly

Ukazatel	Jednotka	Vztažná hodnota	Minimum	Maximum
As v PV	[µg/l]	12,0	9,6	14,4
Al v PV	[µg/l]	300	240	360
B v PV	[µg/l]	500	425	575
Ba v PV	[µg/l]	343	292	394
Be v PV	[µg/l]	0,900	0,720	1,080
Cd v PV	[µg/l]	8,00	6,80	9,20
Co v PV	[µg/l]	36,0	28,8	43,2
Cr v PV	[µg/l]	50,0	42,5	57,5
Cu v PV	[µg/l]	300	255	345
Ni v PV	[µg/l]	22,0	18,7	25,3
Li v PV	[µg/l]	200	170	230
Mo v PV	[µg/l]	65,0	52,0	78,0
Pb v PV	[µg/l]	15,0	11,3	18,8
Sb v PV	[µg/l]	5,00	4,00	6,00
Se v PV	[µg/l]	15,0	12,0	18,0
Sn v PV	[µg/l]	100,0	80,0	120,0
Sr v PV	[µg/l]	185	157	213
V v PV	[µg/l]	30,0	25,5	34,5
Zn v PV	[µg/l]	150	128	173
Hg v PV	[µg/l]	1,000	0,800	1,200
As v OV	[µg/l]	300	255	345
B v OV	[µg/l]	2000	1700	2300
Ba v OV	[µg/l]	2590	2200	2980
Be v OV	[µg/l]	8,00	6,40	9,60
Cd v OV	[µg/l]	18,0	15,3	20,7
Co v OV	[µg/l]	200	170	230
Cr v OV	[µg/l]	170	145	196
Cu v OV	[µg/l]	600	510	690
Mo v OV	[µg/l]	350	298	403
Ni v OV	[µg/l]	80,0	68,0	92,0
Pb v OV	[µg/l]	80,0	68,0	92,0
Sb v OV	[µg/l]	80,0	68,0	92,0
Se v OV	[µg/l]	30,0	24,0	36,0
Sn v OV	[µg/l]	400	320	480
Tl v OV	[µg/l]	80,0	68,0	92,0
V v OV	[µg/l]	60,0	51,0	69,0
Zn v OV	[µg/l]	1500	1280	1730
Hg v OV	[µg/l]	6,00	4,80	7,20

Ukazatel	Jednotka	Vztažná hodnota	Minimum	Maximum
AOX v PV	[µg/l]	28,0	21,0	35,0
AOX v OV	[µg/l]	160	128	192
Benzo[a]pyren v PV	[ng/l]	19,0	13,3	24,7
Benzo[b]fluoranthen v PV	[ng/l]	19,8	13,9	25,7
Benzo[g,h,i]perylene v PV	[ng/l]	10,8	7,6	14,0
Benzo[k]fluoranthen v PV	[ng/l]	13,4	9,4	17,4
Fluoranthen v PV	[ng/l]	29,5	20,7	38,4
Indeno[1,2,3-c,d]pyren v PV	[ng/l]	14,7	10,3	19,1
Benzo[a]pyren v OV	[ng/l]	250	175	325
Benzo[b]fluoranthen v OV	[ng/l]	190	133	247
Benzo[g,h,i]perylene v OV	[ng/l]	121	85	157
Benzo[k]fluoranthen v OV	[ng/l]	244	171	317
Fluoranthen v OV	[ng/l]	99	69	129
Indeno[1,2,3-c,d]pyren v OV	[ng/l]	333	233	433
1,2-cis-Dichlorethen v PV	[µg/l]	3,46	2,42	4,50
1,2-Dichlorethan v PV	[µg/l]	2,88	2,02	3,74
Benzen v PV	[µg/l]	2,03	1,42	2,64
Bromdichlormethan v PV	[µg/l]	15,84	11,09	20,59
Bromoform v PV	[µg/l]	17,34	12,14	22,54
Dibromchlormethan v PV	[µg/l]	14,71	10,30	19,12
Chlorbenzen v PV	[µg/l]	5,55	3,89	7,22
Chloroform v PV	[µg/l]	13,32	9,32	17,32
o-Dichlorbenzen v PV	[µg/l]	3,90	2,73	5,07
p-Dichlorbenzen v PV	[µg/l]	3,31	2,32	4,30
p-Xylen v PV	[µg/l]	3,88	2,72	5,04
Tetrachlorethen v PV	[µg/l]	8,11	5,68	10,54
Toluen v PV	[µg/l]	8,67	6,07	11,27
Trichlorethen v PV	[µg/l]	7,30	5,11	9,49
1,2-cis-Dichlorethen v OV	[µg/l]	17,9	12,5	23,3
1,2-Dichlorethan v OV	[µg/l]	35,1	24,6	45,6
Benzen v OV	[µg/l]	149,0	104,3	193,7
Chlorbenzen v OV	[µg/l]	40,0	28,0	52,0
Chloroform v OV	[µg/l]	79,9	55,9	103,9
o-Dichlorbenzen v OV	[µg/l]	19,5	13,7	25,4
p-Dichlorbenzen v OV	[µg/l]	29,5	20,7	38,4
p-Xylen v OV	[µg/l]	180,8	126,6	235,0
Tetrachlorethen v OV	[µg/l]	120,0	84,0	156,0
Toluen v OV	[µg/l]	79,8	55,9	103,7
Trichlorethen v OV	[µg/l]	35,0	24,5	45,5
2,3-DCP v PV	[ng/l]	80,0	56,0	104,0
2,4,5-TCP v PV	[ng/l]	60,0	42,0	78,0
2,4,6-TCP v PV	[ng/l]	69,7	48,8	90,6
2,4-DCP v PV	[ng/l]	124,8	87,4	162,2
3,4-DCP v PV	[ng/l]	70,1	49,1	91,1
PCP v PV	[ng/l]	71,7	50,2	93,2

Minimum a maximum - minimální a maximální hodnota ukazatele pro udělení Osvědčení o účasti v PT

Datum: 2.12.2021

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PV - pitná voda

OV - odpadní voda