



Vztažné hodnoty PT/CHA/10/2018 (PT31 a 32)  
Kovy, AOX, PAU, TOL

Ukazatel	Jednotka	Vztažná hodnota	Minimum	Maximum
As v PV	[µg/l]	15,0	12,0	18,0
Al v PV	[µg/l]	170	136	204
B v PV	[µg/l]	700	595	805
Ba v PV	[µg/l]	540	459	621
Be v PV	[µg/l]	1,600	1,280	1,920
Cd v PV	[µg/l]	4,00	3,20	4,80
Co v PV	[µg/l]	35,0	29,8	40,3
Cr v PV	[µg/l]	65,0	55,3	74,8
Cu v PV	[µg/l]	150,0	127,5	172,5
Fe v PV	[µg/l]	200	160	240
Li v PV	[µg/l]	430	366	495
Mo v PV	[µg/l]	35,0	28,0	42,0
Pb v PV	[µg/l]	20,0	16,0	24,0
Sb v PV	[µg/l]	15,0	12,0	18,0
Se v PV	[µg/l]	15,0	11,3	18,8
Sn v PV	[µg/l]	35,0	28,0	42,0
Sr v PV	[µg/l]	303	258	348
V v PV	[µg/l]	60,0	48,0	72,0
Zn v PV	[µg/l]	200	160	240
Hg v PV	[µg/l]	0,900	0,675	1,125
As v OV	[µg/l]	150	128	173
B v OV	[µg/l]	1300	1110	1500
Ba v OV	[µg/l]	1500	1280	1730
Be v OV	[µg/l]	6,50	4,88	8,13
Cd v OV	[µg/l]	35,0	29,8	40,3
Co v OV	[µg/l]	150	128	173
Cr v OV	[µg/l]	150	128	173
Cu v OV	[µg/l]	250	213	288
Mo v OV	[µg/l]	500	425	575
Ni v OV	[µg/l]	90,0	76,5	103,5
Pb v OV	[µg/l]	60,0	48,0	72,0
Sb v OV	[µg/l]	120,0	96,0	144,0
Se v OV	[µg/l]	60,0	45,0	75,0
Sn v OV	[µg/l]	330	264	396
Tl v OV	[µg/l]	70,0	59,5	80,5
V v OV	[µg/l]	110	93,5	126,5
Zn v OV	[µg/l]	3500	2980	4030
Hg v OV	[µg/l]	5,00	4,00	6,00

AOX v PV	[µg/l]	31,0	21,7	40,3
AOX v OV	[µg/l]	190	152	228
Benzo[a]pyren v PV	[ng/l]	14,6	10,2	19,0
Benzo[b]fluoranthen v PV	[ng/l]	19,6	13,7	25,5
Benzo[g,h,i]perylen v PV	[ng/l]	30,0	21,0	39,0
Benzo[k]fluoranthen v PV	[ng/l]	24,4	17,1	31,7
Fluoranthen v PV	[ng/l]	31,4	22,0	40,8
Indeno[1,2,3-c,d]pyren v PV	[ng/l]	36,1	25,3	46,9
Benzo[a]pyren v OV	[ng/l]	395	296	494
Benzo[b]fluoranthen v OV	[ng/l]	364	273	455
Benzo[g,h,i]perylen v OV	[ng/l]	280	210	350
Benzo[k]fluoranthen v OV	[ng/l]	317	238	396
Fluoranthen v OV	[ng/l]	246	185	308
Indeno[1,2,3-c,d]pyren v OV	[ng/l]	494	371	618
1,2-cis-Dichlorethen v PV	[µg/l]	1,92	1,34	2,50
1,2-Dichlorethan v PV	[µg/l]	3,01	2,11	3,91
Benzen v PV	[µg/l]	2,02	1,41	2,63
Bromdichlormethan v PV	[µg/l]	19,8	13,86	25,74
Bromoform v PV	[µg/l]	26,01	18,21	33,81
Dibromchlormethan v PV	[µg/l]	29,41	20,59	38,23
Chlorbenzen v PV	[µg/l]	5,55	3,89	7,22
Chloroform v PV	[µg/l]	20,72	14,50	26,94
o-Dichlorbenzen v PV	[µg/l]	2,99	2,09	3,89
p-Dichlorbenzen v PV	[µg/l]	7,00	4,90	9,10
p-Xylen v PV	[µg/l]	7,75	5,43	10,08
Tetrachlorethen v PV	[µg/l]	8,11	5,68	10,54
Toluen v PV	[µg/l]	6,94	4,86	9,02
Trichlorethen v PV	[µg/l]	14,6	10,22	18,98
1,2-cis-Dichlorethen v OV	[µg/l]	15,4	10,8	20,0
1,2-Dichlorethan v OV	[µg/l]	100,2	70,1	130,3
Benzen v OV	[µg/l]	500,0	350,0	650,0
Chlorbenzen v OV	[µg/l]	77,7	54,4	101,0
Chloroform v OV	[µg/l]	44,4	31,1	57,7
o-Dichlorbenzen v OV	[µg/l]	10,4	7,3	13,5
p-Dichlorbenzen v OV	[µg/l]	15,0	9,0	21,0
p-Xylen v OV	[µg/l]	198,0	138,6	257,4
Tetrachlorethen v OV	[µg/l]	97,3	68,1	126,5
Toluen v OV	[µg/l]	199,4	139,6	259,2
Trichlorethen v OV	[µg/l]	20,4	14,3	26,5

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

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PV - pitná voda

OV - odpadní voda