

Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code	KEI
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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
General compounds 010																						
0112	Water discharge	m3/s	424	552	483	311	139	77,3	50,9	138	135	127	470	407	365	29,6	58,1	183	274	560	1450	
0120	Water temperature	°C	3,85	3,65	8,26	11,2	14,1	19,2	23,6	17,1	13,8	9,38	3,1	51	1,1	3,3	12,4	12,5	22,1	24,6		
0122	Oxygen	mg/l	12,9	12,5	11,3	10,4	9,15	8,1	8,65	7,42	8,33	8,95	10	51	6,5	7,52	9,4	9,91	12,5	14,3		
0123	Oxygen saturation	%	101	101	102	98	94	84	68	92	94	96	98	13	68	70,4	96	92,9	102	102		
0126	Turbidity	FTE	22,5	19,5	18,8	11,9	5,48	6,5	6,3	4,92	2,57	4	45	20	50	1,99	2,47	6,65	14,6	39,2	194	
0128	Suspended matter	mg/l	9	27,2	8,3	7,9	11,1	6,1	7,8	3,5	1,8	2,8	31,9	14	13	1,8	2,2	7,9	11	30	31,9	
0130	Secchi depth	m	1,2	0,6	0,8	1,6	2	1,75	1,5	1,6	2	2	0,1	0,7	13	0,1	0,3	1,5	1,35	2	2	
0170	Odour (dilution factor)	-	6	5	4	6	4,35	2,8	2	4	5	4	4	6	13	2	2,32	4	4,42	6	6	
0180	pH		7,89	7,9	7,84	7,83	7,83	7,85	7,78	7,78	7,79	7,78	7,75	7,89	51	7,62	7,7	7,82	7,82	7,93	8,01	
0200	Conductivity (at 20 °C)	mS/m	41,9	43	40	40,3	48,2	52,7	55,1	54,2	48,2	51,6	42,6	48,7	51	33,8	37,1	48,8	47,4	54,8	56,5	
0204	Residue on ignition, 600 °C	mg/l	6,5	24	16	8,2	4,4	2,8	4,4	6,4	2	1,7	340	16	13	1,7	1,82	6,4	33,5	214	340	
Radio activity 020																						
0160	beta Radioactivity, total	Bq/l	0,13	0,18	0,15	0,12	0,175	0,21	0,3	0,24	0,22	0,22	0,24	0,2	13	0,12	0,124	0,2	0,197	0,276	0,3	
0161	alpha Radioactivity, total	Bq/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0162	Residual beta radioactivity (without K	Bq/l	0,04	0,06	<	0,04	<	<	<	<	<	<	<	<	13	<	<	<	<	0,052	0,06	
0164	Tritium (H-3)	Bq/l	3	<	<	6	10,5	13	11,3	9,3	12,3	13,6	10,4	3,8	13	<	<	9,3	8,09	13,4	13,6	
Inorganic compounds 030																						
0220	Carbon dioxide	mg/l	5,7	4,6	5,5	4,9	3,75			4	4,6	6,3	7,2	4,25	12	2,9	3,23	4,6	4,9	6,93	7,2	
0222	Bicarbonate	mg/l	145	143	132	153	166	176	178	159	153	164	160	160	13	132	136	160	158	177	178	
0224	Carbonate	mg/l	5	<	<	<	<	<		<	<	<			7	<	*	*	<	*	<	
0230	Chloride	mg/l	35	37,9	32,2	30,7	45,6	54,6	60,9	61,2	50,7	54,1	38,3	42,3	27	27,8	29,7	45,7	45,6	61,5	65,6	
0230L	Chloride (load)	kg/s	16,7	14,1	18,2	8,45	6,52	4,23	2,54	14,9	7,89	4,47	10,8	13,5	27	1,92	3,6	9,15	10,8	20,7	29	
0232	Sulfate	mg/l	39	35	35	38	55	62	68	70	57	59	61	57	13	35	35	57	53,2	69,2	70	
0288	Silicate	mg/l	3,9	3,5	3,2	2,8	1,87	2,83	2,34	2,57	3,66	1,68	1,82	1,96	12	1,68	1,72	2,68	2,68	3,83	3,9	
0380	Bromide	mg/l	0,0527	0,0745	0,116	0,146	0,105	0,155	0,155	0,223	0,105	0,12	0,1	0,08	26	0,03	0,0595	0,124	0,12	0,179	0,32	
0382	Fluoride	mg/l	0,16	0,13	0,17	0,15	0,225	0,25	0,26	0,28	0,29	0,33	0,3	0,21	13	0,13	0,138	0,23	0,229	0,318	0,33	
0386	Cyanide, total	µg/l	1	<	1	<	<	<	<	<	<	1,1	1	1,2	13	<	<	<	<	1,32	1,4	
0394	Bromate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0396	Chlorate	µg/l	50	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0398	Chlorite	µg/l	40	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8344	Phosphorus (Yellow)	µg/l					108	144	179	184	179	210	158	102	9	87	*	*	152	*	210	



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Nutrients		040																					
0271	Ammonium (NH4)	mg/l	0,03	0,232	0,235	0,185	0,107	0,125	0,132	0,11	0,156	0,0862	0,18	0,244	0,38	51	<	0,08	0,167	0,182	0,368	0,39	
0274	Kjeldahl Nitrogen	mg/l		0,7	1,1	0,7	0,7	0,65	0,7	0,8	0,8	0,6	0,5	1	0,6	13	0,5	0,54	0,7	0,731	1,06	1,1	
0276	Organic Nitrogen	mg/l	0,3	0,5	1	0,6	0,6	0,55	0,6	0,7	0,7	0,5	0,44	0,9	<	13	<	<	0,6	0,599	0,96	1	
0281	Nitrite-NO2	mg/l		0,105	0,128	0,0854	0,128	0,097	0,136	0,197	0,103	0,16	0,138	0,163	0,18	13	0,077	0,0804	0,128	0,132	0,19	0,197	
0283	Nitrate-NO3	mg/l		16,8	14,6	16,8	15,9	15,2	13,3	12,7	11,6	13,3	14,4	15,5	18	13	11,6	12	14,9	14,9	17,5	18	
0284D	Orthophosphate (PO4)	mg/l		0,215	0,184	0,153	0,215	0,23	0,3	0,515	0,392	0,42	0,518	0,337	0,202	13	0,153	0,166	0,254	0,301	0,517	0,518	
0286D	Total phosphate (PO4)	mg/l		0,245	0,859	0,491	0,46	0,331	0,442	0,549	0,564					9	0,245	*	*	0,475	*	0,859	
Group compounds		070																					
0401	Total organic carbon (TOC)	mg/l		4,2	5,5	4,3	4,3	4,3	4,2	4,7	4,1	5,4	5,3	5,9	5,5	13	4,1	4,14	4,4	4,77	5,74	5,9	
0403	Dissolved organic carbon (DOC)	mg/l		4,01	4,07	4,05	5,11	4,03	4,23	6,69	3,89	7,3	5,31	5,44	4,87	13	3,89	3,94	4,23	4,85	7,06	7,3	
0405	Chemical oxygen demand (COD, 0.4	mg/l		8	18	15	14	26	9	13	13,9	19,7	13	15	14	13	8	8,4	14	15,7	27,5	32,7	
0406	Biochemical oxygen demand (BOD5	mg/l		2	2	2	2	2	1	1	1	1	1	4	2	13	1	1	2	1,69	3,2	4	
0410	UV absorbance, 254 nm	1/m		12,1	12,3	12,3	10,8	10,5	10,7	11,6	10,4	15,9	14,3	17,1	16,5	13	9,99	10,2	12,1	12,7	16,9	17,1	
0411	UV absorbance, 410 nm	1/m	0,5	1,49	3,72	1,74	1,87	1,19	0,895	<	1,1	1,3	1,28	<	3,15	13	<	<	1,28	1,47	3,49	3,72	
0412	Colour (Pt/Co scale)	mg/l		16	18	19	17	12	12	13	10	21	17	29	21	13	10	10	17	16,7	25,8	29	
0430	Adsorbable organohalogen compou	µg/l		8	12	9	10	8	7	9	12	12	12	14	10	13	7	7,4	10	10,1	13,2	14	
0430N	AOX, 0.45 µm filtrate [Cl]	µg/l		4	10	5	7	8	7,5	3	10	13	8	7	3	13	3	3	7	7,15	11,8	13	
0432	Extractable organohalogen compound	µg/l	1	<	<	<	<	1,3	<	<	<	<	<	<	3	13	<	<	<	<	2,32	3	
0434	Purgeable organohalogen compound	µg/l	0,2	0,4	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,28	0,4	
0466	Cholinesterase inhibitors	µg/l	0,1	<	<	0,2	<	<	0,125	<	0,1	0,2	<	<	0,2	13	<	<	<	<	0,2	0,2	
Summend compounds		080																					
0451	Trihalomethanes, total	µg/l	0,05	0,11	<	<	0,0575	<	<	<	<	<	<	<	<	26	<	<	<	<	0,09	0,13	
2022	Tetra- and Trichloroethene (sum)	µg/l	0,05													20	<	<	<	<	<	<	
V223	C10-13-Chloroalcanes	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	0,2	<	13	<	<	<	<	0,14	0,2	
Biological compounds		090																					
0614	Coliform bacteria, (37 °C, confirmed)	n/100 ml		600	2900	1000	450	100	82,5	60	100	200	260	1800	4500	13	5	27	260	933	3860	4500	
0624	Coliform bacteria, (44 °C, confirmed)	n/100 ml		140	1000	300	130	30	21	38	22	20	110	420	240	13	4	10,4	110	192	768	1000	
0630		n/100 ml		64	400	72	6	6	10	4	20	4	26	480	180	13	4	4	20	98,6	448	480	
0634	Enterococcon	n/100 ml		0,89	6,1	1,3	0,18	4,5	0	7	76	4	6	120	110	13	0	0,072	6	26,2	116	120	
0636		n/ml		2,2	21	4,6	1,8	24,5	23	11	0	0	31	220	400	13	0	0	11	58,7	328	400	
0663	Clostridium perfringens	n/ml		2,6	14	4	2,6	72,5	75	15	0	17	9	28	72	13	0	1,04	15	29,6	102	120	
Hydrobiological compounds		095																					
7100	Chlorophyll-a	µg/l	2	<	<	<	<	<	<	2	<	<	<	<	<	27	<	<	<	<	2	3	
7110	Phaeophytine	µg/l	2	<	<	4,33	<	<	<	3	<	<	<	<	<	27	<	<	<	<	3,2	11	

maandag 15 juli 2013

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Metals	050																				
0240 Sodium	mg/l	36	21	17	26	31	38	49	45	36	37	33	27	13	17	18,6	33	32,8	47,4	49	
0242 Potassium	mg/l	6,8	5,2	4,5	5,5	6,4	7,8	11	8,9	7,2	7,4	8,1	6,2	13	4,5	4,78	6,8	7,03	10,2	11	
0244 Calcium	mg/l	51,7	49	52,6	53,4	58,5	63	59	58	56	57	58	54	13	49	50,1	57	56,1	61,4	63	
0300 Iron	mg/l	0,59		1,3	1,2	0,4	0,345	0,39	0,36	0,3	0,42	12	2,1	12	0,3	0,312	0,41	1,65	9,03	12	
0304 Manganese	mg/l	0,078	0,15	0,051	0,04	0,044	0,0435	0,022	0,015	0,05	0,061	0,033	0,082	13	0,015	0,0178	0,05	0,0548	0,123	0,15	
0312 Antimony	µg/l	0,5	<	<	<	<	<	0,516	0,525	<	<	0,884	<	12	<	<	<	<	0,776	0,884	
0314 Arsenic	µg/l	10	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0316 Barium	µg/l	23	40	29	29	31	33	34	35	32	31	39	28	13	23	25	32	31,9	39,6	40	
0318 Beryllium	µg/l	0,05	<	0,07	0,06	<	<	<	<	<	<	0,6	0,09	12	<	<	<	0,085	0,447	0,6	
0322 Boron	mg/l	0,058	0,028	0,033	0,033	0,0455	0,061	0,075	0,076	0,051	0,047	0,057	0,04	13	0,028	0,03	0,048	0,05	0,0756	0,076	
0324 Cadmium	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0326 Chromium	µg/l	5	<	6	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	6	
0328 Cobalt	µg/l	0,74		1,1	1	0,78	0,81	0,92	0,58	0,53	0,76	10	1,9	12	0,53	0,545	0,81	1,66	7,57	10	
0330 Copper	µg/l	2,48		3,27	3,97	2,49	3,05	3,67	3,12	2,88	2,62	26,4	4,8	12	2,48	2,48	3,1	5,15	19,9	26,4	
0332 Mercury	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0334 Lead	µg/l	10	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0336 Lithium	µg/l	4,8		5,9	5,8	7,6	9,25	12	13	8,6	8,6	15	7,9	12	4,8	5,1	8,6	8,98	14,4	15	
0338 Molybdenum	µg/l	0,98		0,87	1,4	1,5	2,05	2,6	3,7	2	2,3	2,1	1,6	12	0,87	0,903	1,9	1,93	3,37	3,7	
0340 Nickel	µg/l	10	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0342 Selenium	µg/l	1	<	1	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	1	
0343 Strontium	µg/l	160	160	150	170	205	200	200	190	180	180	180	170	13	150	154	180	181	212	220	
0344 Thallium	µg/l	0,03		0,04	0,05	0,04	0,065	0,07	0,07	0,09	0,06	0,24	0,06	12	0,03	0,033	0,06	0,0733	0,195	0,24	
0345 Tellurium	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0346 Tin	µg/l	0,1		0,2	0,3	0,1	0,1	0,1	0,1	0,06	0,1	1,6	0,4	12	0,06	0,072	0,1	0,272	1,24	1,6	
0350 Vanadium	µg/l	1,4		2,7	2,2	1,3	1,6	2	2,1	1,5	1,4	20	3,2	12	1,3	1,33	1,9	3,42	15	20	
0354 Zinc	µg/l	13		25	28	13	11,5	12	12	9,1	14	280	45	12	9,1	9,67	13	39,5	210	280	
0368	mg/l	0,005	<	0,018	<	<								4	<	*	*	0,0065	*	0,018	
0369	mg/l	0,005	0,042	0,028	0,023									4	0,005	*	*	0,0245	*	0,042	
0373 Rubidium	µg/l	3,29		3,97	4,57	6,27	7,76	9,33	8,73	6,71	7,92	16,3	5,67	12	3,29	3,49	7,12	7,36	14,2	16,3	
0375 Uranium	µg/l	0,33		0,31	0,34	0,38	0,435	0,46	0,44	0,33	0,35	0,62	0,41	12	0,31	0,316	0,395	0,403	0,572	0,62	
V281 Cesium	µg/l	0,128		0,249	0,298	0,272	0,292	0,331	0,358	0,206	0,264	2,32	0,431	12	0,128	0,151	0,29	0,453	1,75	2,32	



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Metals, after filtration		055																			
0245	Calcium, 0.45 µm filtrate	mg/l	56	56,8	57,4	57,7	63	67,6	62,8	60,4	57,5	60,5	57,8	68	51	44	53	61	60,5	67,8	72
0248	Magnesium, 0.45 µm filtrate	mg/l	6,33	6,4	6,8	6,7	7,93	8,98	8,48	8,54	8,1	8,5	7,32	7,95	51	5,3	6,1	8	7,71	8,8	9,4
0302	Iron, 0.45 µm filtrate	mg/l	0,05		0,04	0,03	0,03	0,015	0,01	0,01	0,06	0,02	0,03	0,03	12	0,01	0,01	0,03	0,0283	0,057	0,06
0309	Boron, 0.45 µm filtrate	µg/l	32		33	35	52	65	83	78	63	67	36	46	12	32	32,3	56	54,6	81,5	83
0311	Aluminium, 0.45 µm filtrate	µg/l	10	<	<	10	<	<	<	<	<	<	10	13	<	<	<	<	10	10	10
0313	Antimony, 0.45 µm filtrate	µg/l	0,5	<	<	<	<	<	0,52	0,515	<	<	<	<	12	<	<	<	<	0,519	0,52
0315	Arsenic, 0.45 µm filtrate	µg/l	0,5		0,44	0,49	0,56	0,815	1,05	1,18	0,9	0,75	0,82	0,61	12	0,44	0,455	0,72	0,744	1,14	1,18
0317	Barium, 0.45 µm filtrate	µg/l	26		25	25	30	36	40	35	33	32	26	32	12	25	25	32	31,3	39,4	40
0319	Berullium, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
0325	Cadmium, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	0,072	0,085	0,097	0,069	0,074	<	0,068	12	<	<	0,062	0,0552	0,0943	0,097
0327	Chromium, 0.45 µm filtrate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
0329	Cobalt, 0.45 µm filtrate	µg/l	0,52		0,48	0,39	0,57	0,615	0,63	0,37	0,4	0,59	0,31	0,67	12	0,31	0,328	0,545	0,513	0,658	0,67
0331	Copper, 0.45 µm filtrate	µg/l	1,74		1,6	2,16	1,89	2,47	3,02	2,48	2,51	2	2,32	1,64	12	1,6	1,61	2,24	2,19	2,87	3,02
0333	Mercury, 0.45 µm filtrate	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
0335	Lead, 0.45 µm filtrate	µg/l	0,1	<	<	<	0,11	<	<	<	0,12	<	0,13	<	12	<	<	<	<	0,127	0,13
0337	Lithium, 0.45 µm filtrate	µg/l	4,33		4,47	5,4	7,1	8,5	11,3	11,7	7,28	8,01	4,04	6,2	12	4,04	4,13	7,19	7,24	11,6	11,7
0339	Molybdenum, 0.45 µm filtrate	µg/l	0,94		0,8	1,3	1,4	2	2,5	3,6	2	2,2	1,6	1,5	12	0,8	0,842	1,65	1,82	3,27	3,6
0341	Nickel, 0.45 µm filtrate	µg/l	2,77		3,08	2,91	3,45	3,89	4,5	3,51	3,92	3,86	3,31	3,48	12	2,77	2,81	3,5	3,55	4,33	4,5
0347	Tin, 0.45 µm filtrate	µg/l	0,05	<	0,2	<	<	<	<	<	<	<	<	<	12	<	<	<	<	0,147	0,2
0349	Titanium, 0.45 µm filtrate	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
0351	Vanadium, 0.45 µm filtrate	µg/l	0,68		0,79	0,76	0,84	1,18	1,5	1,6	1,2	0,93	1,4	0,75	12	0,68	0,701	0,94	1,07	1,57	1,6
0353	Silver, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
0355	Zinc, 0.45 µm filtrate	µg/l	7,1		6,3	6,4	5,8	6,15	5,7	6,2	6,5	8,5	5,9	9,8	12	5,7	5,73	6,3	6,71	9,41	9,8
0359	Rubidium, 0.45 µm filtrate	µg/l	2,88		2,68	3,6	5,87	7,37	8,94	8,39	6,75	7,55	3,59	4,03	12	2,68	2,74	6,31	5,75	8,78	8,94
0361	Uranium, 0.45 µm filtrate	µg/l	0,33		0,29	0,33	0,38	0,425	0,45	0,43	0,35	0,35	0,34	0,38	12	0,29	0,302	0,365	0,373	0,447	0,45
0362	Selemium, 0.45 µm filtrate	µg/l	0,21		0,19	0,19	0,22	0,28	0,27	0,31	0,24	0,2	0,21	0,22	12	0,19	0,19	0,22	0,235	0,301	0,31
0363	Strontium, 0.45 µm filtrate	µg/l	180		160	170	190	215	220	220	190	190	140	200	12	140	146	190	191	220	220
0364	Thallium, 0.45 µm filtrate	µg/l	0,02		0,03	0,03	0,04	0,055	0,07	0,07	0,1	0,06	0,05	0,04	12	0,02	0,023	0,05	0,0517	0,091	0,1
0365	Tellurium, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
V282	Cesium (filtr. 0.45 µm)	µg/l	0,05	0,056	<	0,102	0,196	0,219	0,239	0,281	0,178	0,213	0,063	0,109	12	<	<	0,187	0,158	0,268	0,281



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Complex buiders	060																				
0420	Anionic detergents	mg/l	0,1	<			<				<		<	4	<	*	*	<	*	<	
0422	Cation-Active Detergents	mg/l	0,1	<			<		<		<			5	<	*	*	<	*	<	
0424	Non-ionic Surfactants	mg/l	0,1	<			<		<		<			5	<	*	*	<	*	<	
1793	Nitilotriacetic acid (NTA)	µg/l	5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1794	Ethylenediaminetetraacetic acid (ED	µg/l		9,6	9,6	13,5	7,5	10,7	10,6	7,2	13,9	13	19	23	13	7,2	7,32	12,4	12,9	21,4	23
1794L	Ethylenediaminetetraacetic acid (ED	g/s		2,67	6,95	5,97	4,62	1,26	0,738	0,348	5,05	1,83	1,86	4,31	13	0,348	0,504	2,67	3,2	6,56	6,95
2003	Diethylenetriaminepentaacetic acid (µg/l	5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Volatile halogenated hydrocarbons 100																					
1027	Bromochloromethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1028	Bromodichloromethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1033	Dibromochloromethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1035	Dibromomethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
1039	1,1-Dichloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
1040	1,2-Dichloroethane	µg/l	0,01	0,03	<	0,04	0,03	0,01	<	<	<	<	0,02	0,02	12	<	<	<	0,015	0,037	0,04
1041	1,1-Dichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
1044	Dichloromethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,03	
1047	2,2-Dichloropropane	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	
1049	Hexachlorobutadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
1050	Hexachloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
1056	Tetrachloroethene	µg/l	0,01	0,03	<	0,02	0,02	0,03	0,0125	<	0,02	0,01	0,01	0,02	12	<	<	0,02	0,0208	0,051	0,06
1057	Tetrachloromethane	µg/l	0,01	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	0,01	
1058	Tribromomethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,02	
1061	1,1,1-Trichloroethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,02	
1062	1,1,2-Trichloroethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1063	Trichloroethene	µg/l	0,01	0,02	<	0,02	0,02	0,03	0,0125	<	0,01	0,02	0,03	0,02	12	<	<	0,02	0,02	0,037	0,04
1064	Trichloromethane	µg/l	0,01	0,15	<	0,02	0,02	0,04	<	<	0,01	<	0,01	0,02	12	<	<	0,015	0,0262	0,117	0,15
1070	1,2,3-Trichloropropane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1784	cis-1,3-Dichloropropene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1785	trans-1,3-Dichloropropene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1828	cis-1,2-Dichloroethene	µg/l	0,01	0,03	<	0,03	0,04	0,03	0,02	<	0,03	0,03	0,02	0,01	12	<	<	0,03	0,0271	0,054	0,06
1829	trans-1,2-Dichloroethene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1954	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	
1955	1,1,2,2-Tetrachloroethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
1962	Chloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
2013	1,1-Dichloropropene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	
2015	Chloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	
2016	Chloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	
2017	Dichlorodifluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	
2019	Trichlorofluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	
2086	1,2-Dibromoethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	
8186	Dibromochloropropane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
8205	1,2-Dichloropropane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
8206	1,3-Dichloropropane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Mono cyclic aromatic hydrocarb 170																					
1074	Benzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,02	0,03	
1075	Butylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	0,02	
1080	1,2-Dimethylbenzene	µg/l	0,02	<	<	<	<	<	<	0,02	<	<	<	26	<	<	<	<	0,02	0,03	
1088	Ethylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,02	0,03	
1089	Ethylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,02	0,02	
1098	Methylbenzene	µg/l	0,02	0,05	0,03	0,03	0,06	0,03	0,025	<	<	0,03	0,045	<	<	<	0,03	0,028	0,054	0,08	
1106	Propylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	50	<	<	<	<	<	<	
1112	Chlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
1115	2-Chloromethylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
1116	3-Chloromethylbenzene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1119	1,2-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1120	1,3-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1121	1,4-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1127	Pentachlorobenzene	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1131	1,2,3-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1132	1,2,4-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1133	1,3,5-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1797	Isopropylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	0,02	
1832	1,3,5-Trimethylbenzene	µg/l	0,02	<	<	<	<	<	0,02	0,02	<	0,02	<	0,0233	<	<	<	<	0,03	0,03	
1951	1,2,4-Trimethylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,023	0,03	
1952	1,2,3-Trimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1956	3-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1957	4-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1958	2-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1959	4-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	36	<	<	<	<	<	<	
1960	1-Methyl-4-isopropylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	50	<	<	<	<	<	<	
1998	t-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	50	<	<	<	<	<	<	
2014	Bromobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	36	<	<	<	<	<	<	
2018	Isobutylbenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,04	<	<	<	0,05	<	<	<	<	<	<	26	<	<	<	<	0,043	0,08	
2064	s-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	50	<	<	<	<	<	<	
V220	4-isopropylbenzyl alcohol	µg/l	0,02	<	<	<	<	<	0,02	0,025	0,02	<	0,0233	<	<	<	<	<	0,03	0,03	

maandag 15 juli 2013

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Poly cyclic aromatic hydrocarbo 180																					
1161	Acenaphthene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1162	Acenaphthylene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1163	Anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1165	Benzo(a)anthracene	µg/l	0,01	<	0,04	0,09	<	<	<	<	<	0,14	0,02	13	<	<	<	0,0258	0,12	0,14	
1166	Benzo(b)fluoranthene	µg/l	0,005	<	0,053	0,023	0,009	0,006	<	0,006	0,006	<	<	11	<	<	0,006	0,0105	0,047	0,053	
1167	Benzo(k)fluoranthene	µg/l	0,005	<	0,027	0,008	<	<	<	<	<	0,034	<	13	<	<	<	0,00723	0,0312	0,034	
1168	Benzo(ghi)perylene	µg/l	0,01	<	0,03	<	0,01	<	<	<	<	0,01	<	13	<	<	<	<	0,022	0,03	
1169	Benzo(a)pyrene	µg/l	0,01	<	0,04	<	0,01	<	<	<	<	0,01	<	13	<	<	<	<	0,028	0,04	
1172	Chrysene	µg/l	0,01	<	0,04	0,08	0,01	<	<	<	<	0,14	0,02	13	<	<	<	0,0254	0,116	0,14	
1173	Dibenzo(a,h)anthracene	µg/l	0,01	<	0,03	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,026	0,03	
1180	Phenanthrene	µg/l	0,01	0,01	0,03	0,08	0,02	<	<	<	<	<	0,11	0,02	13	<	<	<	0,0235	0,098	0,11
1181	Fluoranthene	µg/l	0,01	<	0,09	0,02	0,02	<	<	0,01	<	<	0,02	0,01	13	<	<	<	0,0158	0,062	0,09
1182	Fluorene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1183	Indeno(1,2,3-cd)pyrene	µg/l	0,01	<	0,02	<	0,01	<	<	<	<	0,01	<	13	<	<	<	<	0,016	0,02	
1188	Pyrene	µg/l	0,01	<	0,06	0,02	0,02	<	<	0,01	<	0,01	<	13	<	<	0,01	0,0138	0,044	0,06	
8450	Naphthalene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	50	<	<	<	<	<	0,08	
Poly chloro bisphenyls (PCB's) 190																					
1220	2,4,4'-Trichlorobiphenyl (PCB 28)	µg/l	0,0001	<	0,0003	<	<	<	<	<	<	0,0005	<	13	<	<	<	0,000104	0,00042	0,0005	
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5)	µg/l	0,0001	<	0,0002	<	<	<	<	<	0,0001	0,0003	<	13	<	<	<	<	0,00026	0,0003	
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB 1)	µg/l	0,0001	<	0,0002	0,0001	<	<	<	<	<	0,0005	<	13	<	<	<	0,000104	0,00038	0,0005	
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB 2)	µg/l	0,0001	<	0,0001	<	<	<	<	<	<	0,0002	<	13	<	<	<	<	0,00016	0,0002	
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PCB 3)	µg/l	0,0001	<	0,0005	0,0001	<	0,0001	<	<	0,0001	<	0,0007	<	13	<	<	<	0,00015	0,00062	0,0007
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PCB 4)	µg/l	0,0001	<	0,0004	0,0001	0,0001	0,0001	<	0,0001	0,0001	<	0,0008	0,0001	13	<	<	0,0001	0,000173	0,00064	0,0008
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (PCB 7)	µg/l	0,0001	<	0,0003	<	<	<	<	<	<	0,0005	<	13	<	<	<	<	0,000104	0,00042	0,0005
Halogenetic acids 120																					
1792	Tetrachloro-orthophthalic acid	µg/l	0,02				<	<				0,02	<	5	<	*	*	<	*	0,02	
8158	Dalapon (2,2-Dichloropropionic acid)	µg/l	0,02				<	<				<	<	5	<	*	*	<	*	<	
8558	Teflubenzuron	µg/l	0,05	<		<	<	<		<		<	<	7	<	*	*	<	*	<	
8679	2,6-Dichlorobenzoic acid	µg/l	0,02				<	<				<	<	5	<	*	*	<	*	<	



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Phenols	130																			
1528	3-Chlorophenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1529	4-Chlorophenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1531	2,3-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1533	2,6-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1534	3,4-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1535	3,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1537	2,3,4,5-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1538	2,3,4,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1539	2,3,5,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1541	2,3,4-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1542	2,3,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1543	2,3,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1544	3,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1847	3-Nitrophenol	µg/l	0,02						<		<			2	*	*	*	*	*	*
2005	2-Methylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2008	2,3-Dimethylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2010	2,6-Dimethylphenol	µg/l	0,02	<		<	<	<	<		0,04			5	<	*	*	<	*	0,04
2011	3,4-Dimethylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2012	3,5-Dimethylphenol	µg/l	0,02				<	<	<		<			3	*	*	*	*	*	*
2066	3- and 4-Methylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2067	2,4- and 2,5-Dichlorophenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2068	2,4- and 2,5-Dimethylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2081	2-Ethylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
2176	3- and 4-Ethylphenol	µg/l	0,02	<		<	<	<	<		<			5	<	*	*	<	*	<
8104	2-Chlorophenol	µg/l	0,5	<	<	<	<	<	<		<		<	7	<	*	*	<	*	<
8113	4-Chloro-2-methylphenol	µg/l	0,05	<		<	<	<	<		<			5	<	*	*	<	*	<
8114	4-Chloro-3-methylphenol	µg/l	0,02				<	<	<		<			3	*	*	*	*	*	*
8314	2-Phenylphenol	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8460	2-Nitrophenol	µg/l	0,02				<	<	<		<			3	*	*	*	*	*	*
8491	Pentachlorophenol	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8602	2,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<		<			7	<	*	*	<	*	<
8603	2,4,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<		<			7	<	*	*	<	*	<

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max			
Aromatic nitrogen compounds 140																							
1683	Aniline	µg/l	0,03	0,04	0,03	<	<	0,0325	<	<	0,03	<	<	<	13	<	<	<	<	0,046	0,05		
1700	N-Methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1705	3-Chloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1708	2,3-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	*		
1713	2,3,4-Trichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1716	2,4,5-Trichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1717	2,4,6-Trichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1718	3,4,5-Trichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1786	3-Methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1862	N,N-Diethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1864	N-Ethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1979	2,4,6-Trimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2023	4-Isopropylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2024	2,4-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2027	3,4-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2028	2,3-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2029	3-Chloro-4-methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2032	3-Chloro-4-methoxyaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2033	4-Methoxy-2-nitroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2034	2-Nitroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2035	3-Nitroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2036	4-Methyl-3-nitroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2038	2-(Phenylsulfon)aniline	µg/l	0,03	<	<	<	<	<	0,04	0,06	<	0,03	<	0,04	0,03	13	<	<	<	<	0,052	0,06	
2052	4- and 5-Chloro-2-methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2053	N,N-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2055	2,4- and 2,5-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2056	2-Methoxyaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2057	2- and 4-Methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2058	2-(Trifluoromethyl)aniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2059	2,5- and 3,5-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2175	2,4,5-Trimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	*		
8063	4-Bromoaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8094	2-Chloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8115	4-Chloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8196	2,6-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

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8197	3,4-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	<
8198	3,5-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	<
8222	2,6-Diethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	<
8239	2,6-Dimethylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	<
8488	Pendimethalin	µg/l	0,05				<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	<	<	<
8534	Quizalofop-ethyl	µg/l	0,05				<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	<	<	<
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	<
8769	flonicamid	µg/l	0,01				<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	<	<	<

maandag 15 juli 2013

Page 11 of 29

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1-1-2010 up to 31-12-2010

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Organochlorine pesticides		200																		
2132	3-Chloropropene	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8006	Aldrin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8099	Chlorobufam	µg/l	0,02				<	<	<	<	<	<	<	7	<	*	*	<	*	<
8117	Chlorthal	µg/l	0,02				<	<	<	<	<	<	<	5	<	*	*	<	*	<
8118	Chlorthal-methyl	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8119	Chlorothalonil	µg/l	0,02				<	<	<	<	<	<	<	3	*	*	*	*	*	*
8162	o,p-DDD	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8163	p,p-DDD	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8164	o,p-DDE	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8165	p,p-DDE	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8166	o,p-DDT	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8167	p,p-DDT	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8189	Dichlobenil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8199	2,6-Dichlorobenzamide (BAM)	µg/l	0,02			0,38	<	<	<		0,02			6	<	*	*	0,0733	*	0,38
8211	Dichloran	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8215	Dicofol	µg/l	0,25	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8217	Dieldrin	µg/l	0,01	<	<	<	<	<	<	<	0,02	<	<	13	<	<	<	<	0,014	0,02
8263	alpha-Endosulfan	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8264	beta-Endosulfan	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	0,00053	0,0006
8268	Endrin	µg/l	0,0005	<	<	<	<	0,0006	<	<	<	<	<	11	<	<	<	<	0,00068	0,0007
8305	Fenpiclonil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8358	Heptachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8359	Heptachloroepoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8361	Hexachlorobenzene (HCB)	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8362	alpha-Hexachlorocyclohexane (alpha)	µg/l	0,0001	<	<	<	<	<	<	0,0001	<	<	0,0002	13	<	<	<	<	0,00016	0,0002
8363	beta-Hexachlorocyclohexane (beta)	µg/l	0,0001	0,0001	<	<	<	0,0002	0,0002	0,0002	0,0002	0,0001		11	<	<	0,0001	0,000127	0,00028	0,0003
8379	Isodrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8393	Lindane (gamma-HCH)	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8428	Methoxychlor	µg/l	0,02				<	<	<	<	<	<	<	3	*	*	*	*	*	*
8441	Mirex	µg/l	0,02				<	<	<	<	<	<	<	3	*	*	*	*	*	*
8573	Tetradifon	µg/l	0,05				<	<	<	<	<	<	<	7	<	*	*	<	*	<
8629	delta-Hexachlorocyclohexane (delta)	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8631	trans-Heptachloroepoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8640	cis-Chlordane	µg/l	0,02				<	<	<	<	<	<	<	3	*	*	*	*	*	*
8641	trans-Chlordane	µg/l	0,02				<	<	<	<	<	<	<	3	*	*	*	*	*	*

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code	KEI
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8655	Oxychlordane	µg/l	0,02					<			<			3	*	*	*	*	*	*	*
8656	epsilon-Hexachlorocyclohexane (eps)	µg/l	0,02					<			<			3	*	*	*	*	*	*	*
8741	zoxamide	µg/l	0,05					<	<	<	<	<	<	7	<	*	*	<	*	<	<



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Organophosphorus and -sulphur p 210																						
8028	Azinphos-ethyl	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8029	Azinphos-methyl	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	15	<	<	<	<	<		
8044	Bentazon	µg/l	0,05	<	<	<	<	0,07	0,05	<	<	<	<	<	13	<	<	<	0,062	0,07		
8059	Bromophos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*		
8060	Bromophos-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*		
8108	Chlorfenvinphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8112	Chlorpyriphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8136	Coumaphos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<		
8172	Demeton-O + S	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8173	Demeton-S-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8174	Demeton-S-methylsulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8185	Diazinon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8188	Dicamba	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<		
8190	Dichlofenthion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*		
8216	Dicrotophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8238	Dimethoate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8255	Disulfoton	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8257	Dithianon	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*		
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8278	Ethion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*		
8281	Ethoprophos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8289	Etrimfos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8290	Fenamiphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8296	Fenchlorphos (Ronnel)	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*		
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8309	Fenthion	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8335	Fonofos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8340	Phosalon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8343	Phosphamidon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8345	Phosmet	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*		
8352	Glufosinate-ammonium	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	27	<	<	<	<	<		
8354	Glyphosate	µg/l	0,03	<	<	<	0,06	0,07	0,1	0,0487	0,0767	0,055	0,085	<	0,06	27	<	<	0,05	0,0511	0,1	0,11
8354L	Glyphosate (load)	g/s	0,00729	0,00566	0,00879	0,016	0,0103	0,0077	0,00241	0,0209	0,00965	0,00729	0,0337	0,0182	32	0,00256	0,00273	0,0083	0,0125	0,0261	0,082	
8360	Heptenophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
8396	Malathion	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

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8420	Methamidophos	µg/l	0,01	<	<	<	<	<	<	<	0,01	<	<	<	<	<	<	<	<	<	0,01
8423	Methidathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8439	Mevinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8445	Monocrotophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8468	Omethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8475	Oxydemeton-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8479	Paraoxon-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8482	Parathion-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8483	Parathion-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8500	Pirimiphos-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*
8501	Pirimiphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8526	Pyrazophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8550	Sulfotep	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8566	Terbufos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8572	Tetrachlorvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8586	Thiometon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8590	Tolclofos-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8600	Triazophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8604	Trichlorfon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8632	Aminomethylphosphonic acid (AMP)	µg/l	0,387	0,28	0,373	0,4	1,07	1,43	1,83	2,6	1,39	1,28	0,61	0,35	27	0,17	0,258	0,91	1,04	2,26	3
8632L	Aminomethylphosphonic acid (AMP)	g/s	0,178	0,101	0,196	0,16	0,133	0,111	0,0763	0,617	0,191	0,106	0,369	0,106	32	0,0533	0,0759	0,134	0,206	0,486	1,09
8643	trans-Chlorfenvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8644	cis-Mevinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*
8646	cis-Phosphamidon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8647	trans-Phosphamidon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8652	Chlorpyriphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8680	Edifenphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8702	Nicosulfuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8704	Sulcotrione	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8705	Amidosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8706	Azimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8709	Ethoxysulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8711	Foramsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8712	Fosthiazate	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	<	<	<	<	0,014	0,02	<
8714	Iodosulfuron-methyl-sodium	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8716	Mesotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<

maandag 15 juli 2013

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1-1-2010 up to 31-12-2010

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8718	Oxasulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8719	Prosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8723	Rimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8725	Sulfosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8726	Thiacloprid	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8727	Triflusulfuron-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8746	Buprofezine	µg/l	0,08	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8749	Disulphoton-sulfone	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8750	oxydisulfoton	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8755	Terbufos-sulfoxid	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8759	Fensulfothione	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8770	Acetamiprid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8777	Phenamiphos-sulfoxid	µg/l	0,01	<	<	0,03	<	<	<	<	<	<	<	<	13	<	<	<	<	0,02	0,03
8778	Phenamiphos-sulfon	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8779	Fenthion-sulfoxid	µg/l	0,01	<	<	0,06	<	<	<	<	<	<	<	<	13	<	<	<	<	0,038	0,06
8780	Fenthion-sulfon	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
8783	Terbufos-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
V158	Bromophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*
V250	2,3-bis-sulfanylbutanedioic acid (suc	µg/l	0,05	<	<	<	<	0,07	0,09	0,06	<	<	<	<	13	<	<	<	<	0,082	0,09
Organonitrogen pesticides		220																			
8057	Bromacil	µg/l	0,02	<	<	<	<	0,08	<	<	<	<	<	<	15	<	<	<	<	0,038	0,08
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8127	Chloridazon	µg/l	0,01	<	<	<	0,06	0,045	0,02	0,01	<	<	<	<	11	<	<	0,0191	0,058	0,06	
8261	Dodine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8347	Fuberidiazole	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8392	Lenacil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8662	Tebuphenpyrad	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8699	Azoxystrobin	µg/l	0,25	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8730	chloridazon-methyl-desphenyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
8732	Chloridazon-desphenyl	µg/l		<	<	<	<	<	<	<	0,41	<	<	<	1	*	*	*	*	*	*
8737	picoxystrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8738	fipronil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8739	trifloxystrobin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8742	fenamidone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8744	boscalid	µg/l	0,01	<	<	<	<	<	0,01	0,04	0,04	0,02	<	<	7	<	*	*	0,0179	*	0,04
V218	Imazamethabenz-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<

maandag 15 juli 2013

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Chlorophenoxy herbicides		230																				
8105	4-Chlorophenoxyacetic acid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8106	Chlorfenprop-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	<	<
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	0,06	<	<	<	<	13	<	<	<	<	<	<	0,06
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8330	Fluroxypyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,05	<	<	<	<	<	<	0,1	<	<	<	<	13	<	<	<	<	0,084	0,1	
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8404	Mecoprop (MCP)	µg/l	0,05	<	<	<	<	<	<	0,13	<	<	<	<	13	<	<	<	<	0,088	0,13	
8551	2,4,5-Trichlorophenoxyacetic acid (2,	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8593	2-(2,4,5-Trichlorophenoxy)propionic	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8607	Triclopyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<

maandag 15 juli 2013

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1-1-2010 up to 31-12-2010

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Phenylurea herbicides		240																			
8070	Buturon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8097	Chlorbromuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8122	Chlortoluron	µg/l	0,01	0,02	0,01	0,01	<	<	<	<	<	<	<	0,02	13	<	<	<	<	0,02	0,02
8130	Chloroxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8226	Difenoxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8229	Diflubenzuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8258	Diuron	µg/l	0,01	<	0,01	<	0,01	0,015	0,04	0,03	0,03	0,02	0,03	0,02	13	<	<	0,02	0,0181	0,036	0,04
8382	Isoproturon	µg/l	0,01	0,02	<	<	0,09	0,04	0,02	<	0,01	<	0,02	0,05	13	<	<	0,02	0,0246	0,074	0,09
8394	Linuron	µg/l	0,01	<	<	0,01	<	0,0125	<	0,02	<	<	<	<	13	<	<	<	<	0,02	0,02
8418	Methabenzthiazuron	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
8434	Metobromuron	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8436	Metoxuron	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
8438	Metsulphuron-Methyl	µg/l	0,02	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,02
8446	Monolinuron	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
8447	Monuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8456	Neburon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8487	Pencycuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8665	1-(4-Chlorophenyl)urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8666	1-(3-Chloro-4-methylphenyl)urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8667	1-(4-Isopropylphenyl) urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8668	1-(4-Isopropylphenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8669	1-(3,4-Dichlorophenyl)urea (DCPU)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8729	Tritosulfuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
8784	Triflumuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Dinitrophenol herbicides		250																			
8244	2,4-Dinitrophenol	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8250	Dinoterb (2-tert.butyl-4,6-dinitrophen	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8259	2-Methyl-4,6-dinitrophenol (DNOC)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8617	Vamidothion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Carbamate herbicides		260																			
8003	Aldicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8004	Aldicarb-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8005	Aldicarb-sulfoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8040	Bendiocarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8068	Butocarboxim	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8069	Butoxycarboxim	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8076	Carbaryl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8078	Carbetamide	µg/l	0,01	<	<	0,02	<	0,0125	0,02	0,01	<	<	<	<	<	<	<	<	<	0,02	0,02
8082	Carbofuran	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8084	Carboxin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8179	Desmedipham	µg/l	0,01	<	<	<	0,02	<	<	<	<	<	<	<	<	<	<	<	0,014	0,02	<
8221	Diethofencarb	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8277	Ethiofencarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8300	Phenmedipham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8304	Fenoxycarb	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8424	Methiocarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8425	Methomyl	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8472	Oxadixyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	*	*	<	*	<
8473	Oxamyl	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,01
8474	Oxycarboxin	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	<	<	<	<	0,014	0,02	<
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	0,015	<	0,01	0,04	<	<	<	<	<	0,0105	0,036	0,04	<
8509	Propham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8514	Propamocarb	µg/l	0,01	<	0,04	0,1	0,01	<	0,11	0,03	0,01	0,03	<	0,01	0,02	12	<	0,015	0,0312	0,107	0,11
8583	Thiodicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8585	Thiofanox	µg/l	0,04	<	<	0,07	<	<	<	<	<	<	<	<	<	<	<	<	0,05	0,07	<
8597	Triallate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8634	Butocarboxim-sulfoxide	µg/l	0,1	<	0,2	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	0,2
8635	Ethiofencarb-sulfoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8636	Methiocarb-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8637	Thiofanox-sulfoxide	µg/l	0,01	<	<	0,12	<	<	<	<	<	<	<	<	<	<	<	0,0138	0,074	0,12	<
8638	Thiofanox-sulfon	µg/l	0,01	<	<	0,07	<	<	<	<	<	<	<	<	<	<	<	<	0,044	0,07	<
8639	3-Hydroxycarbofuran	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8649	Prosulfocarb	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8722	Pyraclostrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<

maandag 15 juli 2013

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

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8753	Methiocarb Sulphoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8763	Methyl-N-(3-hydroxyphenyl) carbama	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8766	Iprovalicarb	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8775	Desmethyl-pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8782	Ethiofencarb sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Triazines / Triazinones / Anilides 270																					
8002	Alachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	15	<	<	<	<	<	<
8013	Ametryn	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8026	Atrazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	15	<	<	<	<	<	<
8138	Cyanazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8170	Deltamethrin	µg/l	0,05	<	<	<	<	<	<	0,07	<	<	<	<	13	<	<	<	<	0,052	0,07
8176	Desethylatrazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	15	<	<	<	<	<	0,03
8178	Desisopropylatrazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8180	Desmetryn	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8366	Hexazinone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8412	Metalaxyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8415	Metamitron	µg/l	0,01	<	<	0,04	<	<	<	<	<	<	<	<	13	<	<	<	<	0,026	0,04
8417	Metazachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<
8435	Metolachlor	µg/l	0,01	<	<	<	<	<	0,03	0,04	0,02	0,02	<	0,01	13	<	<	<	0,0142	0,046	0,05
8437	Metribuzin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8448	Myclobutanil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8507	Procymidone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8512	Prometryn	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8513	Propachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8517	Propazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	15	<	<	<	<	<	<
8547	Simazine	µg/l	0,01	<	<	<	<	<	<	0,01	<	<	<	<	13	<	<	<	<	<	0,01
8567	Terbutryne	µg/l	0,01	<	<	<	<	<	0,01	<	0,02	<	<	<	13	<	<	<	<	0,016	0,02
8568	Terbutylazine	µg/l	0,01	<	<	<	<	<	0,04	0,07	0,03	0,02	<	<	13	<	<	<	0,0158	0,058	0,07
8595	Triadimefon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8619	Vinclozolin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8660	Flutolanil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8674	Diflufenican	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8681	Desethylterbutylazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8703	Pymetrozine	µg/l	0,01	<	<	<	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
8734	Metalaxyl-M	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
8735	s-Metolachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*

maandag 15 juli 2013

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Conazoles		280																			
1779	Benzothiazol	µg/l									0,04			1	*	*	*	*	*	*	
2257	5,6-Dimethyl-1H-benzotriazole	µg/l	0,01								<			1	*	*	*	*	*	*	
2258	5-chloroindole	µg/l	0,01								<			1	*	*	*	*	*	*	
2273	2(3H)-Benzothiazolone	µg/l	0,03								<			1	*	*	*	*	*	*	
8137	Cyproconazole	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8243	Diniconazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8288	Etridiazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8478	Paclobutrazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8486	Penconazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8505	Prochloraz	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8564	Tebuconazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8596	Triadimenol	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01	
8659	Epoxiconazole	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8690	Difenoconazole	µg/l	0,25	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8698	Azaconazole	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8781	Tricyclazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Insecticides		290																			
8088	Clofentezin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8143	Cyhalothrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8273	Esfenvalerate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8769	flonicamid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8774	Clothianidin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Various pesticides and metabolics 300																					
2251	N,N-Dimethylsulfamid (DMS)	µg/l			0,1		0,08		0,13		0,09			5	0,08	*	*	0,098	*	0,13	
2272	2-(methylthio)benzothiazole	µg/l	0,01											1	*	*	*	*	*	*	
8000	Acephate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8001	Aclonifen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8025	Asulam	µg/l	0,01	<	<	<	0,01	0,02	<	<	<	<	<	13	<	<	<	<	0,02	0,02	
8054	Bitertanol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8066	Bromopropylate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8067	Bupirimate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8075	Captan	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8145	Cymoxanil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8235	Dimethachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	
8237	Dimethirimol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8260	Dodemorph	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8279	Ethirimol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8280	Ethofumesat	µg/l	0,02	<	<	<	<	0,03	0,05	0,05	0,03	<	<	13	<	<	<	0,0208	0,05	0,05	
8292	Fenarimol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8295		µg/l	0,01	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*	
8307	Fenpropimorph	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8334	Folpet	µg/l	0,06	<	<	0,07	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8336	Phorate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8348	Furalaxyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8373	Imazalil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8376	Iprodione	µg/l	0,2	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8430	Methylisothiocyanate (MITC)	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	
8462	Nitrothal-isopropyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8497	Piperonylbutoxid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8522	Propyzamide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8529	Pyrifenox	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8536	Rotenon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8545	Sethoxydim	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8574	Tetramethrin	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8576	Thiabendazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8582	Thiocyclam hydrogenoxalate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8584	Thiophanate-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8613	Triforine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

maandag 15 juli 2013

Page 22 of 29

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Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
8657	Dimethomorph	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8658	DMST	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8661	Pyrimethanil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8664	Kresoxim-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8670	1-(3,4-Dichlorophenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8675	Haloxyfop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8676	Fluazifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8691	Pyridaben	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8692	Pyriproxyphen	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8697	Abamectine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8700	Cyprodinil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8701	Imidacloprid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8707	Clomazone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8708	Dimethenamid-p	µg/l	0,05	<	<	<	<	0,09	<	<	<	<	<	<	12	<	<	<	0,075	0,09	<
8710	Florasulam	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8715	Mefenpyr-diethyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8751	Phorate-sulfoxide	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	0,014	0,02	<
8752	Phorate-sulphone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8757	Tebufenozide	µg/l	0,01	<	<	0,01	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8760	Fenhexamid	µg/l	0,01	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,01
8761	Famoxadone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8767	Isoxaflutole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8771	Methoxyfenozide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8772	Spinosad	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8776	Thiocyclam	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8786	Triazoxid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8788	Thiametoxam	µg/l	0,01	<	<	0,02	<	<	<	<	<	<	<	<	13	<	<	<	0,014	0,02	<
Biocides		285																			
2077	Tributyltin	µg/l	0,0021	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8079	Carbendazim	µg/l	0,01	<	<	0,02	<	0,015	0,02	0,02	0,01	0,01	0,02	<	13	<	<	0,01	0,0131	0,02	0,02
8149	Cyromazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8169	Diethyltoluamide (DEET)	µg/l	0,02	<	<	<	<	<	0,04	0,07	0,05	0,03	0,02	<	13	<	<	<	0,0223	0,062	0,07
8191	Dichlofluanid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8209	Dichlorvos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8519	Propiconazole	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8521	Propoxur	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<

maandag 15 juli 2013

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1-1-2010 up to 31-12-2010

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Flameretardants		380																				
2109	2,4,2',4'-Tetrabromodiphenylether (P	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2110	2,4,2',5'-Tetrabromodiphenylether (P	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2111	2,3,4,2',4'-Pentabromodiphenylether	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2112	2,4,5,2',4'-Pentabromodiphenylether	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2113	2,4,6,2',4'-Pentabromodiphenylether	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2114	2,4,5,2',4',5'-Hexabromodiphenylethe	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2115	2,4,5,2',4',6'-Hexabromodiphenylethe	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2169	2,4,4'-Tribromodiphenylether (PBDE	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2170	2,3,4,2',4',5'-Hexabromodiphenylethe	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
Ethers		302																				
1428	Diisopropylether	µg/l	0,02	1,1	0,54	0,39	0,38	0,11	0,04	<	<	0,09	0,1	0,237	0,425	26	<	<	0,15	0,278	0,76	1,3
1457	Bis(2-(2-methoxyethoxy)ethyl) ether (µg/l						0,05			0,07		0,48			3	*	*	*	*	*	*
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,05	<	0,0687	<	<	0,12	0,218	0,5	0,222	0,0975	0,0775	<	<	50	<	<	0,0755	0,129	0,29	0,66
2156	Bis(2-methoxyethyl)ether (Diglyme)	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,02	<	<	<	<	<	0,04	0,055	<	<	<	<	<	26	<	<	<	<	0,043	0,07
2173	Triethyleneglycol dimethylether (Trigl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*
2244	Tertiary amyl methyl ether (TAME)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
Various organic substances		305																				
1077	Cyclohexane	µg/l	0,02	<	<	<	<	<	<	0,025	<	<	<	<	<	26	<	<	<	<	0,023	0,03
1079	Dicyclopentadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
1432	Dimethoxymethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
1753	Dimethyldisulfide	µg/l	0,01	0,01		0,02	0,03	0,01	<	<	0,01	0,02	0,02	0,03	0,04	12	<	<	0,015	0,0171	0,037	0,04
1764	Tributylphosphate	µg/l	0,1	0,13	0,33	0,14	0,13	<	<	<	<	<	<	<	0,47	13	<	<	<	0,123	0,414	0,47
1767	Triphenylphosphate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2037	2-Aminoacetophenone	µg/l	0,03	<	<	<	<	<	0,05	<	0,03	<	0,03	0,04	<	13	<	<	<	<	0,046	0,05
2092	Methylmethacrylate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
2183	benzotriazole	µg/l										0,54				1	*	*	*	*	*	*
2184	methyl-1H-benzotriazole	µg/l										0,15				1	*	*	*	*	*	*
2256	4-Methylbenzotriazole	µg/l										0,39				1	*	*	*	*	*	*
6297	Fentanyl	µg/l	0,001									<				1	*	*	*	*	*	*
6327	Amcinonide	µg/l	0,01									<				1	*	*	*	*	*	*
6329	O-benzoyllecgonine	µg/l										0,009				1	*	*	*	*	*	*
V129	tetrahydro-2,2,5,5-tetramethylfuran	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<



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X-ray contrast agents		340																					
6232	Diatrizoic Acid	µg/l	0,08	0,08	0,07	0,098	0,125	0,18	0,08	0,37	0,13	0,27	0,21	0,13	13	0,07	0,074	0,13	0,15	0,33	0,37		
6234	Iohexol	µg/l	0,01	0,082	0,082	0,062	0,1	0,07	0,14	0,11	0,15	0,14	0,11	0,08	<	13	<	0,027	0,082	0,0924	0,146	0,15	
6235	Iomeprol	µg/l		0,11	0,11	0,079	0,11	0,12	0,24	0,19	0,27	0,2	0,19	0,12	0,14	13	0,079	0,0914	0,12	0,154	0,258	0,27	
6236	Iopamidol	µg/l	0,01	0,024	0,024	<	<	0,01	0,09	0,05	0,2	0,07	0,12	0,15	0,05	13	<	<	0,05	0,0622	0,18	0,2	
6237	Iopanoic acid	µg/l	0,01			<	<		<				<		<	4	<	*	*	<	*	<	
6238	Iopromide	µg/l		0,13	0,13	0,088	0,12	0,11	0,15	0,09	0,17	0,15	0,2	0,14	0,15	13	0,088	0,0888	0,13	0,134	0,188	0,2	
6239	Iothalamic acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6240	Ioxaglic acid	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6241	Ioxitalamic acid	µg/l		0,05	0,05	0,044	0,076	0,065	0,08	0,05	0,1	0,06	0,09	0,1	0,1	13	0,044	0,0464	0,07	0,0715	0,1	0,1	
Chemotherapy		345																					
6218	Cyclophosphamide	µg/l	0,01			<	<						<	<	4	<	*	*	<	*	<	<	
Antibiotics		310																					
6032	Sulfamethoxazole	µg/l	0,01	<	<	0,01	0,02	0,035	0,04	0,04	0,05	0,03	0,04	0,04	0,03	13	<	<	0,03	0,0292	0,046	0,05	
6083	Monensin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6184	Chloramphenicol	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6189	Cloxacillin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6191	Dicloxacillin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6195	Erythromycin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
6199	Nafcillin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6202	Oleandomycin	µg/l	0,02			<	<		<				<	<	4	<	*	*	<	*	<	<	
6203	Oxacillin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6208	Roxithromycin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6209	Spiramycin	µg/l	0,05			<	<		<				<	<	4	<	*	*	<	*	<	<	
6215	Trimethoprim	µg/l	0,02			<	<		<				<	<	4	<	*	*	<	*	<	<	
6253	Indomethacin	µg/l	0,02			<	<		<				<	<	4	<	*	*	<	*	<	<	
6259	Lincomycin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
6265	Tiamulin	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
8315	6-Chloro-4-hydroxy-3-phenyl-pyridazi	µg/l	0,01	<	<	<	0,01	<	<	<	<	<	<	<	13	<	<	<	<	<	<	0,01	
Antibiotics (Sulphamides)		315																					
6190	Dapsone	µg/l	0,05			<	<		<				<	<	4	<	*	*	<	*	<	<	
6211	Sulfamethazine	µg/l	0,05			<	<		<				<	<	4	<	*	*	<	*	<	<	
Beta-adrenergic blocking agents		320																					
6226	Metoprolol	µg/l		0,04	0,04	0,05	0,07	0,115	0,19	0,15	0,17	0,17	0,14	0,13	0,1	13	0,04	0,04	0,12	0,114	0,182	0,19	
6228	Propranolol	µg/l	0,01			<	<		<				<	<	4	<	*	*	<	*	<	<	
6229	Sotalol	µg/l	0,05			0,06							0,06		<	3	*	*	*	*	*	*	

maandag 15 juli 2013

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Analgesic and anti-inflammatory dr 350																				
6077	O-acetylsalicylic acid	µg/l	0,02																	
											0,02				3	*	*	*	*	*
6113	Nordazepam	µg/l													1	*	*	*	*	*
6114	Desalkylflurazepam	µg/l													1	*	*	*	*	*
6249	Diclofenac	µg/l	0,02	0,02	0,02	0,02														
															13	<	<	0,02	0,0223	0,046
6250	4-Dimethylaminoantipyrine	µg/l																		
															4	<	*	*	<	*
6251	Fenoprofen	µg/l																		
															4	<	*	*	<	*
6252	Ibuprofen	µg/l																		
															13	0,01	0,01	0,02	0,0215	0,036
6254	Ketoprofen	µg/l																		
															4	<	*	*	<	*
6255	Naproxen	µg/l																		
															4	<	*	*	<	*
6260	Tolfenamic acid	µg/l																		
															4	<	*	*	<	*
6264	Primidone	µg/l																		
															4	<	*	*	<	*
6309	Phenazone	µg/l																		
															13	<	<	<	<	<



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Antidepressiva en verdoovende mid 355																					
6144	3,4-methyleendioxyamfetamine (MD	µg/l	0,002									<			1	*	*	*	*	*	*
6166	3,4-methyleendioxyethamfetamine (µg/l	0,001									<			1	*	*	*	*	*	*
6178	2-Ethylidene-1,5-dimethyl-3,3-diphen	µg/l	0,002									<			1	*	*	*	*	*	*
6231	Diazepam	µg/l	0,001									<			1	*	*	*	*	*	*
6292	oxazepam	µg/l										0,051			1	*	*	*	*	*	*
6293	temazepam	µg/l										0,065			1	*	*	*	*	*	*
6296	6-O-monoacetylmorphine	µg/l	0,001									<			1	*	*	*	*	*	*
6298	Phenobarbital	µg/l										0,018			1	*	*	*	*	*	*
6299	Heroin	µg/l	0,001									<			1	*	*	*	*	*	*
6300	Morphine	µg/l	0,001									<			1	*	*	*	*	*	*
6302	Barbital	µg/l	0,004									<			1	*	*	*	*	*	*
6303	Codeine	µg/l										0,011			1	*	*	*	*	*	*
6304	Secobarbital	µg/l	0,004									<			1	*	*	*	*	*	*
6305	Pentobarbital	µg/l	0,002									<			1	*	*	*	*	*	*
6306	Thiopental	µg/l	0,004									<			1	*	*	*	*	*	*
6307	Butalbital	µg/l	0,004									<			1	*	*	*	*	*	*
6312	1-trans-delta-9-Tetrahydrocannabino	µg/l	0,001									<			1	*	*	*	*	*	*
6316	Amphetamine	µg/l										0,016			1	*	*	*	*	*	*
6317	11-hydroxytetrahydrocannabinol	µg/l	0,001									<			1	*	*	*	*	*	*
6319	N-Methyl-3,4-methylenedioxyamphet	µg/l										0,005			1	*	*	*	*	*	*
6326	Cocain	µg/l	0,001									<			1	*	*	*	*	*	*
6335	2-(methylamino)propiofenone	µg/l	0,001									<			1	*	*	*	*	*	*
6336	Meprobamate	µg/l	0,002									<			1	*	*	*	*	*	*
6342	Methadone	µg/l										0,002			1	*	*	*	*	*	*
6352	delta(9)-tetrahydrocannabinolic acid	µg/l	0,001									<			1	*	*	*	*	*	*
V115	Methylfenidat (Ritalin)	µg/l	0,001									<			1	*	*	*	*	*	*
V117	11-Nor-delta(9)-tetrahydrocannabinol	µg/l	0,001									<			1	*	*	*	*	*	*
V166	2-Ethyl-5-methyl-3,3-diphénylpyrroliin	µg/l	0,002									<			1	*	*	*	*	*	*
V172	1-(m-chlorophenyl)piperazine (Meta-	µg/l	0,001									<			1	*	*	*	*	*	*
V175	Ketamine chlorohydrate	µg/l										0,002			1	*	*	*	*	*	*
V176	Methamfetamine	µg/l										0,01			1	*	*	*	*	*	*



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max			
Lipid-lowering drugs		360																					
6230	Pentoxifylline	µg/l	0,01				<		<				<		4	<	*	*	<	*	<		
6242	Bezafibrate	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	13	<	<	<	<	0,01	0,01			
6243	Clofibric acid	µg/l	0,02				<			<				5	<	*	*	<	*	<			
6245	Fenofibrate	µg/l	0,01				<						<	4	<	*	*	<	*	<			
6247	Gemfibrozil	µg/l	0,01				0,01						0,01	4	<	*	*	0,0137	*	0,03			
6273	Clofibrate	µg/l	0,02				<						<	4	<	*	*	<	*	<			
Various pharmaceuticals		370																					
1613	Caffein	µg/l				1,2		0,26			0,27		0,48	4	0,26	*	*	0,553	*	1,2			
1860	Carbamazepine	µg/l		0,02	0,02	0,02	0,04	0,06	0,08	0,09	0,1	0,07	0,07	0,06	0,04	13	0,02	0,02	0,06	0,0562	0,096	0,1	
6262	Fenoterol	µg/l	0,01				<						<	4	<	*	*	<	*	<			
6313	Flunisolide	µg/l	0,01										<	1	*	*	*	*	*	*	*		
6318	Desoximetasone	µg/l	0,01										<	1	*	*	*	*	*	*	*		
6320	Fluorometholonr	µg/l	0,01										<	1	*	*	*	*	*	*	*		
6323	Dexamethasone	µg/l	0,01										<	1	*	*	*	*	*	*	*		
8677	Ioxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
V193	Betamethason and Paramethason	µg/l	0,01										<	1	*	*	*	*	*	*	*		



Keizersveer (M865)

1-1-2010 up to 31-12-2010

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Endrocrin disrupting compounds (400																					
1647	Bis(2-ethylhexyl)phthalate (DEHP)	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2076	17 alpha-Ethinylestradiol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
2085	4-tert-Octylphenol	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2196	Tetrabutyltin	µg/l	0,0018	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2197	Triphenyltin ion	µg/l	0,0017	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2199	Dibutyltin	µg/l	0,0051	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2201	Difenyltin	µg/l	0,0044	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
6147	Hydrocortisone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6314	Triamcinolone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6322	Rimexolone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6325	Prednisolone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6330	Aldosterone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6331	Prednisone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6332	Cortisone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6334	Triamcinolone hexacetonide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6338	Deoxycorticosterone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6340	Prednicarbate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6341	Triamcinolone acetonide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6344	Methylprednisolone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
6356	Estrone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
6358	Progesterone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
6703	Activity with respect to 17-beta-estra	ng/l		0,29	3,2	1,6	1,95	0,232	1,22	0,998	2,47	1,88	1,22	0,808	12	0,232	0,244	1,22	1,49	3,5	3,63
V130	Phenol, 4-nonyl-, branched	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
V190	17-beta-oestradiol equivalents	pg/l			12000		1300		1700		2000			4	1300	*	*	4250	*	12000	

maandag 15 juli 2013

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.
 The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.

