

Keizersveer (M865)

1-1-2015 up to 31-12-2015

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	728	555	406	347	184	88,6	56,3	75,1	117	82,8	201	400	365	35	53,2	183	269	664	1110	
0120	Water temperature	°C	5,25	4,93	8	12	16,2	18,3	21,5	17,8	13	11,5	9,06	52	4,2	5,03	12,9	13,2	20,9	23,3		
0122	Oxygen	mg/l	11,8	12,3	11,2	10,6	9,15	8,4	7,35	7,88	7,54	8,75	9,65	52	6,6	7,36	9,45	9,6	12,1	12,7		
0123	Oxygen saturation	%	92,2	95,8	93,7	94,3	85	78,2	67,4	72,3	70,1	79,1	85,5	52	60,9	67,7	85,7	83,7	96,3	98,4		
0126	Turbidity	FTE	17,8	14	14,2	7,03	9,3	3,83	3,77	3,56	3,96	2,95	8,1	50	2,3	2,9	5,15	8,62	20,8	28,3		
0128	Suspended matter	mg/l	2	56	20	18,5	3,9	<	4,5	4,4	4,6	2,8	29	13	<	<	4,6	13,8	45,2	56		
0130	Secchi depth	m	1,6	0,9	0,9	2,4	2,6	1	1,6	1,9	2	2,2	2	13	0,8	0,84	1,6	1,62	2,52	2,6		
0170	Odour (dilution factor)	-	6	4	4,5	5	5	3	4	5	4	3	5	13	3	3	4	4,38	5,6	6		
0180	pH	pH	7,87	7,95	7,99	8,03	8,1	8,04	7,99	7,98	7,76	7,76	7,89	51	7,62	7,74	7,95	7,94	8,12	8,17		
0200	Conductivity (at 20 °C)	mS/m	36,8	42,8	40,9	41,2	47,6	51,1	53,9	54,9	52,2	53	54,1	52	33,8	38	48,7	47,2	55	55,5		
0204	Residue on ignition, 600 °C	mg/l	5	21	20	18,5	<	<	<	<	<	<	<	8	<	*	*	12,1	*	24		
0206P	% Residue on ignition, 600 °C	% DS	77	95	73,5									5	71	*	*	80,8	*	95		
Radio activity		020																				
0160	beta Radioactivity, total	Bq/l	0,15	0,13	0,14	0,14	0,15	0,2	0,25	0,18	0,25	0,24	0,28	13	0,12	0,124	0,18	0,187	0,268	0,28		
0161	alpha Radioactivity, total	Bq/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0162	Residual beta radioactivity (without K	Bq/l	0,04	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0164	Tritium (H-3)	Bq/l	3	7,4	16,9	<	14,6	3,9	5,4	6	10,6	6,6	17,1	13	<	<	7,4	8,85	17	17,1		
Inorganic compounds		030																				
0220	Carbon dioxide	mg/l	4,9	7,9	3,7	3,3	3,5	3	5,7	4,3	6,3	5,4	4,5	3	3	3	4,3	4,55	7,26	7,9		
0222	Bicarbonate	mg/l	137	171	159	176	190	187	188	172	172	181	179	13	133	135	176	169	189	190		
0224	Carbonate	mg/l	5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0230	Chloride	mg/l	26,8	35,1	31,8	33,9	41,1	49,5	54,7	60	56,4	58,4	58,8	26	25,2	27,7	44,9	44,8	60,1	61,5		
0230L	Chloride (load)	kg/s	20,6	20,7	16,5	8,49	7,16	7,1	2,8	4,9	4,85	4,31	13,7	26	2,65	3,04	8,42	10,2	23,8	27,6		
0232	Sulfate	mg/l	30	35	39	50	52	56	59	70	61	61	62	13	30	30,4	52	50,3	66,8	70		
0288	Silicate (Si)	mg/l	3,1	3,3	3,1	1,8	1,8	1,9	1,1	1,2	2,8	3,1	3,8	13	1,1	1,14	3,1	2,56	3,6	3,8		
0380	Bromide	mg/l	0,02	0,05	0,09	0,05	0,04	0,075	0,125	0,15	0,145	0,113	0,12	26	<	<	0,105	0,0935	0,153	0,16		
0382	Fluoride	mg/l	0,16	0,16	0,18	0,26	0,22	0,24	0,3	0,36	0,29	0,24	0,21	13	0,15	0,154	0,22	0,229	0,336	0,36		
0386	Cyanide, total	µg/l	1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0394	Bromate	µg/l	0,1	<	<	<	<	<	0,3	<	<	<	<	13	<	<	<	<	0,2	0,3		
0396	Chlorate	µg/l	50	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0398	Chlorite	µg/l	40	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		



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Nutrients																							
	040																						
0271	Ammonium (NH4)	mg/l	0,03	0,145	0,153	0,124	0,075	0,08	0,091	0,0825	0,0887	0,158	0,11	0,145	0,144	52	<	0,063	0,1	0,117	0,18	0,25	
0274	Kjeldahl Nitrogen	mg/l		0,9	0,7	0,9	0,6	0,5	0,7	0,6	0,6	0,5	0,4	0,8	13	0,4	0,44	0,6	0,669	0,96	1		
0276	Organic Nitrogen (N)	mg/l		0,8	0,6	0,75	0,6	0,4	0,7	0,5	0,5	0,4	0,3	0,9	13	0,3	0,34	0,6	0,592	0,86	0,9		
0281	Nitrite (NO2)	mg/l		0,089	0,11	0,113	0,07	0,078	0,068	0,089	0,055	0,123	0,07	0,082	13	0,055	0,0602	0,087	0,0899	0,132	0,138		
0283	Nitrate (NO3)	mg/l		15,3	16,7	15,8	14,3	13,3	11,1	9,8	10,3	10,9	12,8	13,5	13	9,8	10	13,5	13,4	16,6	16,7		
0284D	Orthophosphate (PO4)	mg/l		0,212	0,212	0,202	0,147	0,288	0,23	0,208	0,233	0,328	0,435	0,273	13	0,147	0,167	0,221	0,246	0,392	0,435		
0286D	Total phosphate (PO4)	mg/l		0,717	0,417	0,428	0,236	0,273	0,313	0,297	0,356	0,389	0,491	0,346	13	0,236	0,251	0,377	0,39	0,627	0,717		
Group compounds																							
	070																						
0401	Total organic carbon (TOC)	mg/l		7,05	4,35	4,8	4,15	4	4,7	4,75	4,85	5,3	4,7	4,4	26	3,6	3,77	4,9	4,87	6,07	7,4		
0403	Dissolved organic carbon (DOC)	mg/l		5,05	4,05	4,37	4,05	4	4,6	4,7	4,55	4,87	4,75	4,3	26	3,5	3,77	4,65	4,54	5,13	5,5		
0404	Chemical oxygen demand (COD)	mg/l	10	10	12	10,5	11	17	20	20	17	14	10	<	13	<	<	12	13	20	20		
0405	Chemical oxygen demand (COD, 0.4	mg/l		10	17	14,5	12	12	13	17	13	16	11	14	20	13	10	10,4	14	14,2	18,8	20	
0406	Biochemical oxygen demand (BOD5)	mg/l		1,4	1,2	1,3	1,2	0,89	0,78	0,88	0,6	1,2	0,85	1,2	13	0,6	0,672	1,2	1,09	1,52	1,6		
0410	UV absorbance, 254 nm	1/m		16,6	12,8	13,9	10	10,4	11,6	11,9	8,9	12,8	12,5	13,2	13	8,9	9,34	12,8	12,6	16,4	16,6		
0411	UV absorbance, 410 nm	1/m		3,72	2,56	1,99	1,43	1,44	1,2	1,3	1,08	1,19	1,23	1,35	12	1,08	1,11	1,39	1,7	3,37	3,72		
0412	Colour (Pt/Co scale)	mg/l		26	16	20,5	13	13	14	12	10	16	15	15	13	10	10,8	15	16,5	25,2	26		
0430	AOX (Adsorbable organohalogen co	µg/l		13	11	13,5	10	10	13	10	11	10	12	15	13	10	10	11	11,8	15	15		
0432	Extractable organohalogen compoun	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0434	Purgeable organohalogen compound	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Summend compounds																							
	080																						
0451	Trihalomethanes (sum)	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2022	Tetra- and Trichloroethene (sum)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Biological compounds																							
	090																						
0612	Coliform bacteria, (37 °C, not conf.)	n/100 ml		6300	5000	6450	72	9	110	66	380	1300	60	250	1200	13	9	29,4	380	2130	9120	11000	
0614	Coliform bacteria, (37 °C, confirmed)	n/100 ml		6300	5000	6450	72	9	110						7	9	*	*	3480	*	11000		
0618	Coliform bacteria, total (37 °C)	n/ml		1600000	240000	965000	7200	6000	1600	2800	25000	90000	4000	16000	69000	13	1600	2080	25000	307000	660000	700000	
0622	thermotol.bact. Coli group bact. (44 °	n/100 ml		1900	1000	3970	43	3	68	16	230	440	38	38	13	3	8,2	230	937	5200	7400		
0624	thermotol.bact. Coli group bact. (44 °	n/100 ml		1900	1000	3970	43	3	68						7	3	*	*	1560	*	7400		
0626	Escherichia coli (confirmed)	n/100 ml	1	2500	1000	470	<	7	76	53	230	780	<	<	13	<	<	53	430	1900	2500		
0634	Enterococces	n/100 ml		950	250	105	3	0	0	2	14	15	3	19	13	0	0	15	116	670	950		
0636	escherichia coli (direct plating)	n/ml		400000	61000	57000	4900	2000	2100	0	24000	33000	3500	4600	12000	13	0	800	12000	50900	264000	400000	
0664	Clostridium perfringens (incl. spoers)	n/100 ml		760	420	210	34	22	17	15	1	15	0	9	13	0	0,4	22	142	624	760		
Hydrobiological compounds																							
	095																						
7100	Chlorophyll-a	µg/l	2	<	<	2,33	<	<	<	3	<	<	<	<	26	<	<	<	<	3,6	5		
7110	Phaeophytine	µg/l	2	3,5	<	3	<	<	<	3,5	3,5	<	<	<	26	<	<	2	2,19	4,3	5		

vrijdag 5 augustus 2016

■ 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	17	23	21,5	27	27	36	44	46	42	43	40	22	13	17	17	27	31,5	45,2	46	
0242 Potassium	mg/l	5,1	4	5,2	5,6	5,6	7,6	9,3	7,4	8,2	8,8	9,1	5,2	13	4	4,08	6,2	6,64	9,22	9,3	
0244 Calcium	mg/l	48	60	53,5	68	61	63	61	60	57	62	60	48	13	48	48	60	58,1	66	68	
0300 Iron	mg/l	1,46	1,24	1,26	0,261	0,2	0,282	0,214	0,282	0,172	0,168	0,235	0,84	13	0,168	0,17	0,282	0,605	1,45	1,46	
0306 Manganese	µg/l	90,2	90,6	93,6	59,3	71,8	50	30,7	49,5	61,8	46,1	58	80,9	13	30,7	36,9	61,8	67,4	102	109	
0310 Aluminium	µg/l	1150	766	707	122	97,6	159	120	159	75,3	65,6	85,8	419	13	65,6	69,5	159	356	1070	1150	
0312 Antimony	µg/l	0,201	0,193	0,263	0,285	0,254	0,354	0,43	0,408	0,424	0,41	0,388	0,283	13	0,193	0,196	0,285	0,32	0,428	0,43	
0314 Arsenic	µg/l	1	2,1	1,2	1,1	<	1,3	1,5	1,8	1,5	1,4	1	1,2	13	<	<	1,2	1,28	1,98	2,1	
0316 Barium	µg/l	44	30	30	29	28	34	35	34	33	29	32	27	13	27	27,4	31	31,9	40,4	44	
0318 Beryllium	µg/l	0,02	0,0715	0,05	0,0514	<	<	<	<	<	<	<	0,0371	13	<	<	<	0,0263	0,0682	0,0715	
0323 Boron	µg/l			32,6	42,6	43,6	52,2	74,8	72	67,5	60	61,6	35	11	25,2	27,2	52,2	52,2	74,2	74,8	
0324 Cadmium	µg/l	0,1	0,34	0,15	0,135	<	<	<	<	0,12	<	<	<	13	<	<	<	<	0,264	0,34	
0326 Chromium	µg/l	2,52	1,89	1,82	0,746	0,575	0,669	0,536	0,577	0,374	0,423	0,489	1,33	13	0,374	0,394	0,669	1,06	2,4	2,52	
0328 Cobalt	µg/l	1	0,917	1,08	0,645	0,608	0,614	0,814	0,827	0,593	0,483	0,525	0,728	13	0,483	0,5	0,728	0,763	1,13	1,22	
0330 Copper	µg/l	6,97	2,73	2,83	1,94	2,24	2,23	2,83	3,04	2,57	2,2	2,26	2,78	13	1,94	2,04	2,61	2,88	5,4	6,97	
0332 Mercury	µg/l	0,06	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0334 Lead	µg/l	1	7,4	3,1	2,95	<	<	1	<	1,5	<	<	2,5	13	<	<	1	1,88	5,88	7,4	
0336 Lithium	µg/l	6,08	4,9	6,54	7,16	8,11	11,6	13,4	12,9	12,2	9,77	10,8	5,29	13	4,9	4,92	8,14	8,87	13,2	13,4	
0338 Molybdenum	µg/l	0,867	1,23	1,2	1,69	1,57	2,11	2,79	3,08	2,83	2,77	2,27	1,37	13	0,867	0,952	1,69	1,92	2,98	3,08	
0340 Nickel	µg/l	5,6	3,4	3,85	3,1	3,1	3,3	4,4	4	3,6	3,8	3,4	3,3	13	3,1	3,1	3,6	3,75	5,12	5,6	
0342 Selenium	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0343 Strontium	µg/l	150	160	150	200	220	220	220	200	200	190	200	150	13	130	138	200	185	220	220	
0344 Thallium	µg/l	0,0364	0,0289	0,0348	0,031	0,0339	0,0397	0,042	0,0439	0,0371	0,0366	0,0337	0,0314	13	0,0289	0,0295	0,0364	0,0357	0,0431	0,0439	
0345 Tellurium	µg/l	0,02	<	<	<	<	0,0301	0,0337	<	0,0314	<	<	<	13	<	<	<	<	0,0328	0,0337	
0346 Tin	µg/l	0,378	0,218	0,193	0,0653	0,058	0,0705	0,0481	0,0881	0,0337	0,0442	0,0442	0,227	13	0,0337	0,0379	0,0705	0,128	0,318	0,378	
0348 Titanium	µg/l	29,1	10,5	10,5	1,72	1,29	2,21	1,7	2,32	1,67	1,01	1,47	7,11	13	1,01	1,12	2,21	6,24	22,8	29,1	
0350 Vanadium	µg/l	3,16	2,38	2,31	1,12	1,17	1,56	1,56	1,64	1,41	1,32	1,11	1,83	13	1,11	1,11	1,56	1,76	3,01	3,16	
0352 Silver	µg/l	0,009	<	<	<	<	<	<	<	<	<	<	0,0661	13	<	<	<	<	0,00924	0,0415	0,0661
0354 Zinc	µg/l	24,1	27,5	23,7	8,6	10,5	13,8	13,8	19,4	13,8	10,2	12,5	20,7	13	8,6	9,24	13,8	17,1	28,2	28,7	
0373 Rubidium	µg/l	4,42	3,81	4,51	4,04	4,4	5,75	8,34	6,19	6,99	7,44	8,77	4,03	13	3,81	3,89	5	5,63	8,6	8,77	
0375 Uranium	µg/l	0,312	0,35	0,322	0,366	0,372	0,453	0,429	0,477	0,372	0,378	0,352	0,292	13	0,29	0,291	0,366	0,369	0,467	0,477	
V281 Cesium	µg/l	0,265	0,201	0,222	0,0916	0,127	0,172	0,349	0,249	0,174	0,155	0,313	0,146	13	0,0916	0,106	0,201	0,207	0,335	0,349	



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Metals, after filtration		055																				
0245	Calcium, 0.45 µm filtrate	mg/l	52,8	60	59	58,3	67	65,6	64	61	59,2	61,8	62,8	51,4	52	47	50,3	61	60,1	66	69	
0248	Magnesium, 0.45 µm filtrate	mg/l	6,15	6,68	6,66	7,05	7,95	8,28	8,45	8,9	8,32	8,28	8,55	6,6	52	5,8	6,2	7,9	7,64	8,8	9	
0302	Iron, 0.45 µm filtrate	mg/l	0,024	0,02	0,024	0,009	0,007	0,054	0,004	0,004	0,007	0,008	0,009	0,035	13	0,004	0,004	0,009	0,0176	0,0464	0,054	
0307	Manganese, 0.45 µm filtrate	µg/l	26,9	38,2	41,7	42,9	48,3	23,2	2,75	14,1	50,1	35,5	40,6	33	13	2,75	7,29	35,5	33,8	57,8	62,9	
0309	Boron, 0.45 µm filtrate	µg/l			30,7	42,6	40,6	54	69,1	68,1	64,9	59,8	59,8	33,3	11	23,5	25,5	54	50,3	68,9	69,1	
0311	Aluminium, 0.45 µm filtrate	µg/l	8	11,4	10,9	9	<	<	13,4	<	<	<	<	9,65	13	<	<	<	<	13,8	14	
0313	Antimony, 0.45 µm filtrate	µg/l	0,177	0,201	0,23	0,272	0,259	0,364	0,443	0,418	0,418	0,457	0,379	0,276	13	0,177	0,187	0,276	0,317	0,451	0,457	
0315	Arsenic, 0.45 µm filtrate	µg/l	0,437	0,385	0,392	0,487	0,665	0,912	0,922	1,05	1,02	0,954	0,76	0,64	13	0,383	0,384	0,665	0,693	1,04	1,05	
0317	Barium, 0.45 µm filtrate	µg/l	19,6	22	21,9	25,1	27,4	29,9	31	30,5	29,7	30,2	30,3	22,9	13	18,3	18,8	27,4	26,3	30,8	31	
0319	Berullium, 0.45 µm filtrate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0325	Cadmium, 0.45 µm filtrate	µg/l	0,0571	0,0524	0,0527	0,0495	0,0594	0,109	0,077	0,0991	0,106	0,0882	0,0912	0,0487	13	0,0366	0,0414	0,0688	0,0725	0,108	0,109	
0327	Chromium, 0.45 µm filtrate	µg/l	0,222	0,174	0,272	0,392	0,254	0,65	0,234	0,16	0,135	0,194	0,22	0,214	13	0,135	0,145	0,222	0,261	0,547	0,65	
0329	Cobalt, 0.45 µm filtrate	µg/l	0,296	0,392	0,519	0,513	0,496	0,48	0,657	0,631	0,525	0,417	0,408	0,318	13	0,271	0,281	0,48	0,475	0,722	0,766	
0331	Copper, 0.45 µm filtrate	µg/l	1,53	1,27	1,95	1,69	1,9	2,41	2,41	2,61	2,45	2,21	2	1,82	13	1,27	1,37	1,99	2,02	2,55	2,61	
0333	Mercury, 0.45 µm filtrate	µg/l	0,00068	0,00072	0,00066	0,00035	0,00031	0,00034	0,00028	0,00029	0,00033	0,00041	0,00051	0,00079	13	0,00028	0,00284	0,00041	0,00487	0,00814	0,0083	
0335	Lead, 0.45 µm filtrate	µg/l	0,0888	0,0655	0,113	0,0732	0,089	0,591	0,0611	0,0855	0,0922	0,103	0,0951	0,123	13	0,0611	0,0629	0,0922	0,13	0,408	0,591	
0337	Lithium, 0.45 µm filtrate	µg/l	4,44	3,93	5,41	6,91	7,63	10,6	12,9	12,8	11,8	10,3	10,4	4,81	13	3,67	3,77	7,63	8,26	12,9	12,9	
0339	Molybdenum, 0.45 µm filtrate	µg/l	0,765	1,2	1,15	1,7	1,58	2,08	2,78	3,1	2,86	2,98	2,3	1,36	13	0,765	0,863	1,7	1,92	3,05	3,1	
0341	Nickel, 0.45 µm filtrate	µg/l	2,04	2,23	2,84	2,72	2,7	2,85	3,78	3,85	3,62	3,56	3,59	2,69	13	2,04	2,09	2,85	3,02	3,82	3,85	
0347	Tin, 0.45 µm filtrate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	0,0205	13	<	<	<	<	0,0212	0,0217	
0349	Titanium, 0.45 µm filtrate	µg/l	0,06	0,216	0,112	0,156	<	<	0,3	<	0,0757	<	<	<	13	<	<	0,0681	0,108	0,278	0,3	
0351	Vanadium, 0.45 µm filtrate	µg/l	0,664	0,632	0,623	0,744	0,874	1,12	1,18	1,19	1,15	1,2	0,847	0,819	13	0,606	0,616	0,847	0,897	1,2	1,2	
0353	Silver, 0.45 µm filtrate	µg/l	0,009	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
0355	Zinc, 0.45 µm filtrate	µg/l	5,87	9,89	9,51	4,24	5,88	10,3	5,58	6,48	9,27	7,64	7,69	5,92	13	4,24	4,78	7,64	7,52	10,1	10,3	
0359	Rubidium, 0.45 µm filtrate	µg/l	2,47	2,45	3,27	3,88	4,52	5,36	8,45	5,99	6,85	7,8	8,47	3,41	13	2,39	2,41	4,52	5,09	8,46	8,47	
0361	Uranium, 0.45 µm filtrate	µg/l	0,272	0,345	0,303	0,379	0,388	0,441	0,439	0,481	0,373	0,402	0,361	0,286	13	0,261	0,265	0,373	0,367	0,465	0,481	
0362	Selemium, 0.45 µm filtrate	µg/l	0,196	0,171	0,161	0,207	0,199	0,29	0,272	0,531	0,269	0,293	0,314	0,215	13	0,146	0,156	0,215	0,252	0,444	0,531	
0363	Strontium, 0.45 µm filtrate	µg/l	142	163	163	187	206	214	232	216	203	204	198	156	13	137	139	198	188	226	232	
0364	Thallium, 0.45 µm filtrate	µg/l	0,0157	0,015	0,0222	0,0308	0,0318	0,0399	0,0418	0,0549	0,036	0,0372	0,0332	0,0222	13	0,015	0,0153	0,0318	0,031	0,0497	0,0549	
0365	Tellurium, 0.45 µm filtrate	µg/l	0,08	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
V282	Cesium, 0.45 µm filtrate	µg/l	0,0408	0,0273	0,0547	0,0694	0,0901	0,117	0,252	0,152	0,148	0,15	0,284	0,0392	13	0,0264	0,0268	0,0901	0,114	0,271	0,284	



Keizersveer (M865)

1-1-2015 up to 31-12-2015

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		
Complex buiders	060																					
0420	Anionic detergents	mg/l	0,1	<		<		<			<			4	<	*	*	<	*	<		
0422	Cation-Active Detergents	mg/l	0,1	<		<		<			<			4	<	*	*	<	*	<		
0424	Non-ionic Surfactants	mg/l	0,1	<		<		<			<			4	<	*	*	<	*	<		
1793	Nitrioltriacetic acid (NTA)	µg/l	5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1794	Ethylenediaminetetraacetic acid (ED	µg/l		7	15	29	15		28	22	27	34	27	37	19	13	7	8,6	23	24,4	43	47
1794L	Ethylenediaminetetraacetic acid (ED	g/s		7,35	11,6	17,4	3,33		3,19	1,01	3,11	2,82	2,24	3	13	1,01	1,39	3,33	6,33	20,8	27	
2003	Diethylenetriaminepentaacetic acid (	µg/l	5	<	<	<	<		<	<	<	<	<	13	<	<	<	<	<	<	<

vrijdag 5 augustus 2016

■ 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.



Keizersveer (M865)

1-1-2015 up to 31-12-2015

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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Mono cyclistic aromatic hydrocarb 170																						
1074	Benzene	µg/l	0,01	<	<	<	0,0136	0,0128	<	<	<	<	0,0144	<	<	<	<	<	0,0141	0,0144		
1075	Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1080	1,2-Dimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1088	Ethenylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1089	Ethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1098	Methylbenzene	µg/l	0,01	0,0108	<	<	0,0301	<	<	<	<	<	<	<	<	<	<	<	0,0224	0,0301		
1106	Propylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1112	Chlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1115	2-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1116	3-Chloromethylbenzene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1119	1,2-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1120	1,3-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1121	1,4-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1127	Pentachlorobenzene	µg/l	0,00002	0,00003	0,00003	<	<	<	0,00004	<	<	<	0,00003	13	<	<	<	<	0,000036	0,00004		
1131	1,2,3-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1132	1,2,4-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1133	1,3,5-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1797	Iso-propylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1832	1,3,5-Trimethylbenzene	µg/l	0,01	<	<	0,018	0,0243	0,0185	<	0,0103	<	0,0403	0,116	0,0534	<	13	<	0,0103	0,0249	0,091	0,116	
1951	1,2,4-Trimethylbenzene	µg/l	0,01	<	<	<	0,0127	<	<	<	<	<	<	<	<	<	<	<	<	<	0,0127	
1952	1,2,3-Trimethylbenzene	µg/l	0,01	<	<	<	<	0,0145	<	<	<	<	<	<	<	<	<	<	0,0107	0,0145		
1956	3-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1957	4-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1958	2-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1959	4-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1960	1-Methyl-4-iso-propylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
1998	t-Butylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
2014	Bromobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,01	<	<	<	0,0178	<	<	<	<	<	<	<	<	<	<	<	0,0127	0,0178		
2064	s-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<		



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Poly cyclistic aromatic hydrocarbo 180																						
1161	Acenaphthene	µg/l	0,005	0,0052	0,0058	0,0054	<	0,0051	0,0052	<	<	<	<	<	13	<	<	<	<	0,00576	0,0058	
1163	Anthracene	µg/l	0,004	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1165	Benzo(a)anthracene	µg/l	0,001	0,0155	0,0105	0,0092	<	0,0186	<	0,00111	0,0029	<	0,00134	<	0,00558	13	<	<	0,0029	0,00584	0,0174	0,0186
1166	Benzo(b)fluoranthene	µg/l	0,005	0,008	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0058	0,008	
1167	Benzo(k)fluoranthene	µg/l		0,0104	0,00868	0,00757	0,00095	0,00111	0,00069	0,00107	0,00232	0,00027	0,00101	0,0007	0,00429	13	0,00027	0,00438	0,00111	0,00359	0,0112	0,0117
1168	Benzo(ghi)perylene	µg/l		0,0114	0,0134	0,0116	0,00146	0,00276	0,00041	0,00183	0,00397	0,00051	0,00144	0,00128	0,00729	13	0,00041	0,00045	0,00276	0,0053	0,0159	0,0176
1169	Benzo(a)pyrene	µg/l	0,002	0,0157	0,0126	0,011	<	0,0188	<	<	0,00265	<	<	<	0,00656	13	<	<	0,00265	0,00648	0,0182	0,0188
1172	Chrysene	µg/l	0,004	0,0161	0,0109	0,00883	<	0,0219	<	<	<	<	<	<	0,00516	13	<	<	<	0,00659	0,0196	0,0219
1173	Dibenzo(a,h)anthracene	µg/l	0,003	0,00311	<	<	<	0,0288	<	<	<	<	<	<	13	<	<	<	<	0,00372	0,0185	0,0288
1180	Phenanthrene	µg/l	0,002	0,00929	0,0109	0,0104	0,00348	0,00494	0,00419	0,00291	0,00505	<	0,0035	0,00648	0,00879	13	<	<	0,00505	0,00626	0,0125	0,0136
1181	Fluoranthene	µg/l	0,002	0,0426	0,0274	0,0231	0,00543	0,00857	0,00437	0,00525	0,0134	<	0,00596	0,00529	0,0159	13	<	0,00235	0,00857	0,014	0,0388	0,0426
1182	Fluorene	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1183	Indeno(1,2,3-cd)pyrene	µg/l		0,016	0,014	0,0127	0,00104	0,00271	0,00088	0,00183	0,00385	0,00047	0,0016	0,00117	0,00828	13	0,00047	0,00634	0,00271	0,00593	0,0182	0,0197
1188	Pyrene	µg/l	0,002	0,0335	0,0244	0,0195	0,00364	0,00511	<	0,00409	0,00953	<	0,00483	0,00699	0,0141	13	<	<	0,00699	0,0113	0,0315	0,0335
8450	Naphthalene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	0,045	13	<	<	<	<	0,033	0,045	



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Organochlorine pesticides		200																				
2132	3-Chloropropene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8006	Aldrin	µg/l	0,02	<	<	<	<	<	<	<	0,025	<	<	17	<	<	<	<	<	0,04		
8119	Chlorothalonil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8162	o,p-DDD	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8163	p,p-DDD	µg/l	0,0003	<	<	<	<	0,00051	<	<	<	<	<	13	<	<	<	<	0,000366	0,00051		
8164	o,p-DDE	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8165	p,p-DDE	µg/l	0,0002	<	<	<	<	0,00028	<	<	<	<	<	13	<	<	<	<	0,000208	0,00028		
8166	o,p-DDT	µg/l	0,0002	<	<	<	<	0,00033	<	<	<	<	<	13	<	<	<	<	0,000238	0,00033		
8167	p,p-DDT	µg/l	0,00009	<	<	<	<	0,00027	<	<	<	<	<	13	<	<	<	<	0,00018	0,00027		
8189	Dichlobenil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8199	2,6-Dichlorobenzamide (BAM)	µg/l	0,02	0,02	0,02	<	<	0,04	<	0,02	0,03	0,02	<	13	<	<	0,02	<	0,036	0,04		
8217	Dieldrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8263	alpha-Endosulfan	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8264	beta-Endosulfan	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8268	Endrin	µg/l	0,0005	<	<	<	<	<	0,0005	<	<	<	<	13	<	<	<	<	<	0,0005		
8358	Heptachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8359	Heptachloroepoxide (cis + trans)	µg/l	0,00005	0,00005	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,00005		
8361	Hexachlorobenzene (HCB)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8362	alpha-Hexachlorocyclohexane (alpha)	µg/l	0,00006	<	<	<	<	0,00009	0,00007	0,00007	<	0,00008	0,00007	13	<	<	<	<	0,000086	0,00009		
8363	beta-Hexachlorocyclohexane (beta-H)	µg/l	0,00005	<	<	<	0,00006	0,00013	0,00019	0,00013	0,00071	0,00009	0,00013	0,00009	13	<	<	0,00009	0,000131	0,000502	0,00071	
8379	Isodrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8393	Lindane (gamma-HCH)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8428	Methoxychlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8441	Mirex	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8533	Quintocene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8560	Telodrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8629	delta-Hexachlorocyclohexane (delta)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8631	trans-Heptachloroepoxide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8640	cis-Chlordane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8641	trans-Chlordane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		
8655	Oxychlordane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<		



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	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	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8029	Azinphos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8044	Bentazon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8059	Bromophos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8060	Bromophos-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8108	Chlorfenvinphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8112	Chlorpyriphos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8136	Coumaphos	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8185	Diazinon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8188	Dicamba	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8190	Dichlofenthion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8238	Dimethoate	µg/l	0,0003	<	<	<	<	<	0,00107	0,00303	0,00099	0,00083	0,00133	<	0,00058	13	<	<	<	0,00683	0,00235	0,00303
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8278	Ethion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8281	Ethoprophos	µg/l	0,0006	<	<	<	<	<	0,0008	<	<	<	<	<	13	<	<	<	<	<	0,0008	
8290	Fenamiphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8296	Fenchlorphos (Ronne)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8309	Fenthion	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8340	Phosalon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8343	Phosphamidon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8352	Glufosinate-ammonium	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
8354	Glyphosate	µg/l	0,05	<	<	<	0,0683	0,106	0,097	0,092	0,0805	0,0953	0,099	0,0795	0,058	26	<	<	0,081	0,0768	0,11	0,131
8354L	Glyphosate (load)	g/s	0,00589	0,0309	0,0239	0,0234	0,0187	0,0105	0,00467	0,00656	0,00822	0,00718	0,0206	0,0185	26	0,00391	0,00444	0,00934	0,0142	0,0335	0,0408	
8360	Heptenophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8396	Malathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8423	Methidathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8439	Mevinphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8482	Parathion-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8483	Parathion-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8500	Pirimiphos-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8501	Pirimiphos-methyl	µg/l	0,00005	0,00007	0,00022	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,00016	0,00022
8526	Pyrazophos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8550	Sulfotep	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8572	Tetrachlorvinphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

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Keizersveer (M865)

1-1-2015 up to 31-12-2015

sample point code KEI

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
8590	Tolclofos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8600	Triazophos	µg/l	0,00004	<	<	<	<	<	<	<	0,00088	<	<	<	13	<	<	<	0,000861	0,00536	0,00088	
8632	Aminomethylphosphonic acid (AMPA	µg/l	0,135	0,24	0,257	0,372	0,671	1,27	1,3	1,48	1,47	0,93	1,11	0,526	26	0,04	0,234	0,93	0,861	1,58	1,75	
8632L	Aminomethylphosphonic acid (AMPA	g/s	0,081	0,186	0,113	0,118	0,113	0,158	0,0667	0,124	0,127	0,0682	0,266	0,169	26	0,042	0,06	0,113	0,131	0,223	0,448	
8643	trans-Chlorfenvinphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8652	Chlorpyriphos	µg/l	0,0007	<	0,00082	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	0,00082
8702	Nicosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8704	Sulcotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8705	Amidosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8706	Azimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8709	Ethoxysulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8711	Foramsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8712	Fosthiazate	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8714	Iodosulfuron-methyl-sodium	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8716	Mesotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8718	Oxasulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8719	Prosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8723	Rimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8725	Sulfosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8726	Thiacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8727	Triflusulfuron-methyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
Organonitrogen pesticides		220																				
8057	Bromacil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8127	Chloridazon	µg/l	0,0004	<	<	0,0249	0,0319	0,0196	0,0188	0,0136	0,00866	0,00485	0,00343	<	0,00265	13	<	<	0,00485	0,0118	0,0426	0,0497
8261	Dodine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8699	Azoxystrobin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8730	chloridazon-methyl-desphenyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8732	Chloridazon-desphenyl	µg/l				0,4	0,34	0,375	0,285	0,255	0,36	0,33	0,36	0,39	13	0,22	0,244	0,36	0,335	0,396	0,4	



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	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	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8004	Aldicarb-sulfon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8005	Aldicarb-sulfoxide	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8068	Butocarboxim	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8069	Butoxycarboxim	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8277	Ethiofencarb	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8304	Fenoxycarb	µg/l	0,00006	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8425	Methomyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8499	Pirimicarb	µg/l	0,0002	0,00052	0,00056	0,0004	0,0005	0,0003	0,00072	0,00092	0,00072	0,00056	0,00132	0,00085	0,00067	13	<	<	0,00067	0,000649	0,00116	0,00132
8583	Thiodicarb	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8634	Butocarboxim-sulfoxide	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8637	Thiofanox-sulfoxide	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8638	Thiofanox-sulfon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8722	Pyraclostrobin	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Biocides		285																				
2116	Tributyltin-cation	µg/l		0,000122	0,000111	0,000144	0,000636	0,00014	0,000091	0,000631	0,000982	0,000688	0,000775	0,000143	0,000178	13	0,00631	0,00633	0,00111	0,00111	0,00167	0,00178
8079	Carbendazim	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8149	Cyromazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8169	Diethyltoluamide (DEET)	µg/l	0,02	<	<	0,04	<	<	0,03	0,06	0,05	0,07	0,03	0,03	0,02	13	<	<	0,03	0,0315	0,066	0,07
8209	Dichlorvos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8519	Propiconazole	µg/l		0,00712	0,00693	0,00636	0,00509	0,0107	0,0273	0,0141	0,00899	0,0115	0,0121	0,00884	0,00926	13	0,00478	0,00490	0,00899	0,0104	0,022	0,0273
8521	Propoxur	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8803	cis-propiconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8804	trans-propiconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Benzimidazole Fungicides		470																				
8079	Carbendazim	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Conazole Fungicides		480																				
8486	Penconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8519	Propiconazole	µg/l		0,00712	0,00693	0,00636	0,00509	0,0107	0,0273	0,0141	0,00899	0,0115	0,0121	0,00884	0,00926	13	0,00478	0,00490	0,00899	0,0104	0,022	0,0273
8596	Triadimenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8659	Epoxiconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8803	cis-propiconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8804	trans-propiconazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

vrijdag 5 augustus 2016

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Keizersveer (M865)

1-1-2015 up to 31-12-2015

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Amide Fungicides 490																						
8412	Metaxyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Pyrimidine Fungicides 500																						
8661	Pyrimethanil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Strobilurine Fungicides 510																						
8664	Kresoxim-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8699	Azoxystrobin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8722	Pyraclostrobin	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Unclassified Fungicides 520																						
8119	Chlorothalonil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8261	Dodine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8307	Fenpropimorph	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8590	Tolclofos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
V442	Cybutryne (Irgarol 1051)	µg/l	0,0003	<	<	<	0,00079	0,0019	0,00118	0,00574	0,00552	0,00308	0,00122	0,00257	0,00044	13	<	<	0,00118	0,00177	0,00565	0,00574
V443	Quinoxifen	µg/l	0,0004	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Chlorophenoxy herbicides 230																						
8105	4-Chlorophenoxyacetic acid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8106	Chlorfenprop-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8240	2,4-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<		
8330	Fluroxypyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8401	4-Chloro-2-methylphenoxyacetic acid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8404	Mecoprop (MCP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	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	<	<	<	<	<	<		



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Phenylurea herbicides		240																			
8070	Buturon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8097	Chlorbromuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8122	Chlortoluron	µg/l	0,01	<	<	<	<	<	<	<	<	<	0,02	13	<	<	<	<	0,014	0,02	<
8130	Chloroxuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8226	Difenoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8258	Diuron	µg/l	0,01	<	<	<	0,01	0,01	0,02	0,02	0,02	0,02	0,01	0,01	<	<	<	0,01	0,0112	0,02	0,02
8382	Isoproturon	µg/l	0,01	0,01	<	0,0125	0,02	0,01	<	<	<	<	0,03	13	<	<	<	<	0,026	0,03	<
8394	Linuron	µg/l	0,01	<	<	<	<	0,02	<	0,02	<	<	<	<	<	<	<	<	0,02	0,02	<
8418	Metabenzthiazuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8438	Metsulphuron-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<	<
8446	Monolinuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8447	Monuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8456	Neburon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8665	1-(4-Chlorophenyl)urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8667	1-(4-iso-propylphenyl) urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8668	1-(4-iso-propylphenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8669	1-(3,4-Dichlorophenyl)urea (DCPU)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Dinitrophenol herbicides		250																			
8244	2,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8250	Dinoterb (2-tert.butyl-4,6-dinitrophen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8259	2-Methyl-4,6-dinitrophenol (DNOC)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8609	Trietazin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Phenoxy Herbicides		550																			
8106	Chlorfenprop-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic acid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8404	Mecoprop (MCCPP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max			
Anilide Herbicides		570																					
8417	Metazachlor	µg/l	0,002	<	0,00216	0,00329	<	0,00368	0,00336	0,00428	0,00408	0,00792	0,0124	0,00748	0,00369	13	<	<	0,00369	0,00443	0,0106	0,0124	
8710	Florasulam	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Chloroacetanilide Herbicides		580																					
8002	Alachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8235	Dimethachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8513	Propachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
(Bis-)Carbamate Herbicides		590																					
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Dinitroaniline Herbicides		600																					
8488	Pendimethalin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Sulfonylurea Herbicides		610																					
8438	Metsulphuron-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	<	*	<	
8702	Nicosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8705	Amidosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8706	Azimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8709	Ethoxysulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8711	Foramsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8718	Oxasulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8719	Prosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8723	Rimsulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8725	Sulfosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
Urea Herbicides		620																					
8122	Chlortoluron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	0,02	13	<	<	<	<	0,014	0,02	<	
8258	Diuron	µg/l	0,01	<	<	<	0,01	0,01	0,02	0,02	0,02	0,02	0,01	0,01	<	13	<	<	0,01	0,0112	0,02	0,02	
8382	Isoproturon	µg/l	0,01	0,01	<	0,0125	0,02	0,01	<	<	<	<	<	0,03	13	<	<	<	<	0,026	0,03	<	
8394	Linuron	µg/l	0,01	<	<	<	<	0,02	<	0,02	<	<	<	<	13	<	<	<	<	0,02	0,02	<	
8418	Metabenzthiazuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8434	Metobromuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
Aryloxyphenoxy- Propionic Herbici		630																					
8675	Haloxypop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	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	
Triazin Herbicides		635																				
8026	Atrazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8138	Cyanazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8180	Desmetryn	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8366	Hexazinone	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8415	Metamitron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8435	Metolachlor	µg/l	0,002	0,00228	0,00282	0,00461	0,02	0,0625	0,0443	0,0188	0,0187	0,00702	0,00609	0,00448	13	0,002	0,00211	0,00609	0,0151	0,0552	0,0625	
8437	Metribuzin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8512	Prometryn	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8517	Propazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8547	Simazine	µg/l	0,0004	<	0,00152	0,00094	0,00184	0,00272	0,0035	0,00544	0,00392	<	0,00398	0,00238	13	<	<	0,00184	0,00225	0,00486	0,00544	
8567	Terbutryne	µg/l	0,002	<	<	<	<	0,00248	0,00235	0,00358	0,004	0,00366	0,00382	0,00385	13	<	<	0,00241	0,0024	0,00394	0,004	
8568	Terbutylazine	µg/l	0,0009	0,00296	<	0,0014	0,00109	0,00762	0,0834	0,0949	0,0493	0,0381	0,011	0,0122	13	<	<	0,00762	0,0238	0,0903	0,0949	
Thiocarbamate Herbicides		640																				
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Unclassified Herbicides		645																				
8001	Aclonifen	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8044	Bentazon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8127	Chloridazon	µg/l	0,0004	<	<	0,0249	0,0319	0,0196	0,0188	0,0136	0,00866	0,00485	0,00343	<	13	<	<	0,00485	0,0118	0,0426	0,0497	
8188	Dicamba	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8189	Dichlobenil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8280	Ethofumesat	µg/l	0,02	<	<	<	<	0,04	0,05	0,03	<	<	<	<	13	<	<	<	<	0,046	0,05	
8330	Fluroxypyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8354	Glyphosate	µg/l	0,05	<	<	<	0,0683	0,106	0,097	0,092	0,0805	0,0953	0,099	0,0795	26	<	<	0,081	0,0768	0,11	0,131	
8354L	Glyphosate (load)	g/s	0,00589	0,0309	0,0239	0,0234	0,0187	0,0105	0,00467	0,00656	0,00822	0,00718	0,0206	0,0185	26	0,00391	0,00444	0,00934	0,0142	0,0335	0,0408	
8607	Triclopyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8675	Haloxypol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8676	Fluazifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8677	Ioxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8686	Sebutylazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8704	Sulcotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8707	Clomazone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8716	Mesotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	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	
Unclassified plant growth regulator 952																					
6062	Clofibrac acid	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8491	Pentachlorophenol	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Anti-sprouting products 960																					
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Insecticides 290																					
8143	Cyhalothrin	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8273	Esfenvalerate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Pyrethroid Insecticides 650																					
8143	Cyhalothrin	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8170	Deltamethrin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8273	Esfenvalerate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Carbamate Insecticides 660																					
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8304	Fenoxycarb	µg/l	0,00006	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8499	Pirimicarb	µg/l	0,0002	0,00052	0,00056	0,0004	0,0005	0,0003	0,00072	0,00092	0,00072	0,00056	0,00132	0,00085	0,00067	13	<	<0,00067	0,00649	0,00116	0,00132
Organophosphorus Insecticides 670																					
8029	Azinphos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8112	Chlorpyriphos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8136	Coumaphos	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8185	Diazinon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8209	Dichlorvos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8238	Dimethoate	µg/l	0,0003	<	<	<	<	<	0,00107	0,00303	0,00099	0,00083	0,00133	<	0,00058	13	<	<	0,00683	0,00235	0,00303
8281	Ethoprophos	µg/l	0,0006	<	<	<	<	<	0,0008	<	<	<	<	<	<	<	<	<	<	0,0008	
8290	Fenamiphos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8340	Phosalon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8396	Malathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8501	Pirimiphos-methyl	µg/l	0,00005	0,00007	0,00022	<	<	<	<	<	<	<	<	<	0,00006	13	<	<	<	<0,00016	0,00022
8652	Chlorpyriphos	µg/l	0,0007	<	0,00082	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<0,00082	
8712	Fosthiazate	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Benzoylurea Insecticides 690																					
8558	Teflubenzuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
Insecticides Produced By Fermenta 700																					
8697	Abamectine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	

vrijdag 5 augustus 2016

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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		
Unclassified Insecticides		710																				
1961	Tetrahydrothiophene (THT)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8149	Cyromazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8425	Methomyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8691	Pyridaben	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8692	Pyriproxyphen	µg/l	0,00001	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8701	Imidacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8703	Pymetrozine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8726	Thiacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Unclassified Molluscicides		750																				
8583	Thiodicarb	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Rodenticides		850																				
8135		µg/l		0,00041	0,00052	0,000485	0,00048	0,00165	0,00068	0,00802	0,00226	0,00311	0,0012	0,00119	0,00074	13	0,00024	0,00308	0,00074	0,00163	0,00606	0,00802
Nematicides		860																				
1784	cis-1,3-Dichloropropene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
1785	trans-1,3-Dichloropropene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Pesticide metabolites		954																				
2023	4-iso-propylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
2032	3-Chloro-4-methoxyaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
2251	N,N-Dimethylsulfamid (DMS)	µg/l	0,05	<	<	<	<	0,06	<	0,06	<	<	0,07	<	<	<	*	*	0,0537	*	0,07	
8113	4-Chloro-2-methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	*	*	<	*	
8176	Desethylatrazine	µg/l		0,00473	0,00629	0,00527	0,0064	0,01	0,00673	0,00814	0,00785	0,00662	0,00756	0,00581	0,00645	13	0,00351	0,00400	0,00662	0,0067	0,00926	0,01
8178	Desisopropylatrazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	

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Keizersveer (M865)

1-1-2015 up to 31-12-2015

sample point code KEI

	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	0,05	<	<	0,06	<	0,06	<	<	0,07	<	<	4	<	*	*	0,0537	*	0,07			
2272	2-(methylthio)benzothiazole	µg/l	0,03	<	<	<	<	0,04	0,06	<	0,04	0,06	0,04	<	13	<	<	<	<	0,06	0,06		
8001	Aclonifen	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8235	Dimethachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8280	Ethofumesat	µg/l	0,02	<	<	<	<	0,04	0,05	0,03	<	<	<	<	13	<	<	<	<	0,046	0,05		
8307	Fenpropimorph	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8658	DMST	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<		
8661	Pyrimethanil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8664	Kresoxim-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8670	1-(3,4-Dichlorophenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8675	Haloxifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8676	Fluazifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8691	Pyridaben	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<		
8692	Pyriproxyphen	µg/l	0,00001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8697	Abamectine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8701	Imidacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8707	Clomazone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8708	Dimethenamid-p	µg/l	0,01	<	<	<	<	0,02	0,07	0,04	0,01	0,01	<	<	13	<	<	<	0,0146	0,058	0,07		
8710	Florasulam	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8715	Mefenpyr-diethyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8731	N,N-dimethyl-N'-phenylsulphamide	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<		
Ethers 302																							
1428	Di-iso-propylether	µg/l	0,01	1	0,586	0,39	0,222	0,172	0,0282	<	<	<	0,125	0,0299	0,0229	13	<	<	0,125	0,229	0,834	1	
1457	Bis(2-(2-methoxyethoxy)ethyl) ether (µg/l	0,05	<	<	<	<	<	0,06	<	0,07	0,06	<	0,07	<	13	<	<	<	<	0,07	0,07	
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,0314	0,019	0,0447	0,0562	0,0842	0,122	0,255	0,252	0,116	0,0746	0,035	<	13	<	0,0106	0,0562	0,0877	0,254	0,255	
2156	Bis(2-methoxyethyl)ether (Diglyme)	µg/l	0,05	<	<	<	<	<	<	0,06	0,05	<	0,11	<	<	13	<	<	<	<	0,09	0,11	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
2173	Triethyleneglycol dimethylether (Trigl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2244	Tert-amyl-methyl ether (TAME)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
2275	1,4-Dioxane	µg/l	0,1	<	<	<	0,19	<	0,31	0,25	0,2	0,2	0,24	0,24	<	13	<	<	0,19	0,148	0,286	0,31	
Fuel additives 303																							
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,0314	0,019	0,0447	0,0562	0,0842	0,122	0,255	0,252	0,116	0,0746	0,035	<	13	<	0,0106	0,0562	0,0877	0,254	0,255	
2086	1,2-Dibromoethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
2244	Tert-amyl-methyl ether (TAME)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	

vrijdag 5 augustus 2016

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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.



Keizersveer (M865)

1-1-2015 up to 31-12-2015

sample point code KEI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Various organic substances		305																				
1077	Cyclohexane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1079	Dicyclopentadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1432	Dimethoxymethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1753	Dimethyldisulfide	µg/l	0,01	0,025	0,0154	0,0198	0,0206	0,0328	0,0228	0,0387	<	0,0369	0,0288	0,0194	<	13	<	0,0228	0,0223	0,038	0,0387	
1764	Tributylphosphate	µg/l	0,1	<	<	<	<	0,109	<	<	<	<	<	0,11	13	<	<	<	<	0,11	0,11	
1767	Triphenylphosphate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1768	Triphenylphosphine oxide	µg/l	0,05	<	<	<	0,06	<	<	<	<	<	<	<	13	<	<	<	<	<	0,06	
2037	2-Aminoacetophenone	µg/l	0,03	<	<	0,04	<	<	0,04	0,05	<	<	<	<	13	<	<	<	<	0,046	0,05	
2092	Methylmethacrylate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2165	methenamine	µg/l		0,44	0,32	0,485	0,69	0,89	0,89	0,94	1,2	1,1	1,1	1,8	13	0,32	0,344	0,89	0,918	1,72	1,8	
2183	benzotriazole	µg/l		0,19	0,26	0,285	0,33	0,24	0,57	0,71	0,76	0,6	0,64	0,63	13	0,19	0,194	0,37	0,443	0,74	0,76	
2184	5-methyl-1-H-benzotriazole (tolyltriaz	µg/l		0,06	0,14	0,085	0,18	0,1	0,18	0,2	0,22	0,16	0,17	0,2	13	0,06	0,06	0,16	0,143	0,212	0,22	
2256	4-Methylbenzotriazole	µg/l		0,1	0,17	0,135	0,25	0,22	0,31	0,42	0,46	0,28	0,41	0,47	13	0,09	0,094	0,25	0,272	0,466	0,47	
V129	tetrahydro-2,2,5,5-tetramethylfuran	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Industrial solvents		431																				
1027	Bromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1040	1,2-Dichloroethane	µg/l	0,01	0,02	0,0222	0,0124	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0213	0,0222	
1044	Dichloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
1049	Hexachlorobutadiene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<	
1056	Tetrachloroethene	µg/l	0,01	0,0297	0,022	0,0201	0,0369	0,0228	<	<	<	<	<	0,0136	<	13	<	0,0136	0,015	0,034	0,0369	
1057	Tetrachloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
1063	Trichloroethene	µg/l	0,01	0,0207	0,0253	0,0187	0,0223	0,0171	<	0,0101	<	<	<	0,0134	<	13	<	0,0134	0,0132	0,0241	0,0253	
1064	Trichloromethane	µg/l	0,01	0,0244	0,0244	0,0162	0,0216	0,0116	<	<	<	<	<	<	<	13	<	<	0,0115	0,0244	0,0244	
1070	1,2,3-Trichloropropane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
1828	cis-1,2-Dichloroethene	µg/l	0,01	0,0371	0,0262	0,0182	0,0293	0,0214	<	<	<	<	<	0,011	<	13	<	0,011	0,0147	0,034	0,0371	
1829	trans-1,2-Dichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
1954	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
1955	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2015	Chloroethane	µg/l	0,2	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
2275	1,4-Dioxane	µg/l	0,1	<	<	<	0,19	<	0,31	0,25	0,2	0,2	0,24	0,24	<	13	<	0,19	0,148	0,286	0,31	
8205	1,2-Dichloropropane	µg/l	0,01	<	0,0142	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0105	0,0142



Keizersveer (M865)

1-1-2015 up to 31-12-2015

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
Industrial chemicals (with (per)fluor 433																				
2263	undecafluorohexanoic acid	µg/l		0,0022		0,0028		0,0068			0,0077			4	0,0022	*	),00488	*	0,0077	
2282	perfluoro-1-butanefulfonate linear (P	µg/l		0,0036		0,0028		0,0068			0,0039			4	0,0028	*	),00428	*	0,0068	
2283	henicosaflluorundecanoic acid (PFU	µg/l	0,0005	<		<		<			<			4	<	*	*	<	*	<
2284	Perfluorovaleric acid (PFPeA)	µg/l	0,005	<		<		<			<			4	<	*	*	<	*	<
2287	Perfluorodecanoic acid (PFDA)	µg/l	0,0005	<		<		0,00054			0,00064			4	<	*	*	<	),00064	
2288	heptafluorobutyric acid (PFBA)	µg/l	0,005	<		<		<			<			4	<	*	*	<	*	<
2289	Perfluoroheptanoic acid (PFHpA)	µg/l		0,0014		0,0015		0,0026			0,0032			4	0,0014	*	),00218	*	0,0032	
2290	Perfluorononanoic acid (PFNA)	µg/l	0,0005	<		<		0,00063			0,00064			4	<	*	*	<	),00064	
2292	Perfluorohexane sulfonate (PFHxS)	µg/l		0,0008		0,00078		0,0017			0,0012			4	),00078	*	),00112	*	0,0017	
2294	Perfluorooctanoate (PFOA)	µg/l		0,0032		0,0033		0,0058			0,006			4	0,0032	*	),00458	*	0,006	
2295	heptadecafluorooctane-1-sulphonic a	µg/l		0,0034		0,0038		0,0061			0,0046			4	0,0034	*	),00448	*	0,0061	
2315	6:2 fluorotelomer sulfonic acid (6:2 F	µg/l	0,002	<		<		<			0,0061			4	<	*	),00227	*	0,0061	



Keizersveer (M865)

1-1-2015 up to 31-12-2015

sample point code KEI

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
industrial chemicals (with arom. nit 434)																						
1683	Aniline	µg/l	0,03	<	0,03	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,03	
1700	N-Methylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1705	3-Chloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1708	2,3-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
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	<	<	<	<	<	<	
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	<	<	<	<	<	<	
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	<	<	<	<	<	<	
2038	2-(Phenylsulfon)aniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
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	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2322	Pyrazole	µg/l	0,5							4,25	1,58	0,911	<	<	76	<	<	1	1,37	3,16	7,38	
2322L	Pyrazole (Load)	g/s								0,395	0,171	0,0726	0,0937	0,099	76	0,0429	0,0592	0,109	0,152	0,32	0,473	
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	<	<	<	<	<	<	
8197	3,4-Dichloroaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

vrijdag 5 augustus 2016

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Keizersveer (M865)

1-1-2015 up to 31-12-2015

sample point code KEI

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
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	<	<	<	<	<	<	<
Industrial chemicals (with conazole 435)																						
1779	Benzothiazol	µg/l	0,03	0,05	0,06	0,045	<	0,07	0,06	0,06	<	<	<	<	0,03	13	<	<	0,04	0,0381	0,066	0,07
2257	5,6-Dimethyl-1H-benzotriazole	µg/l	0,01	<	<	<	<	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
2258	5-chloroindole	µg/l	0,01	<	<	<	<	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02
2273	2(3H)-Benzothiazolone	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2312	2-Aminobenzothiazol	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Industrial chemicals (with volatile h 437)																						
1035	Dibromomethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1039	1,1-Dichloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1041	1,1-Dichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1050	Hexachloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1061	1,1,1-Trichloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1062	1,1,2-Trichloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1962	Chloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2086	1,2-Dibromoethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8206	1,3-Dichloropropane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	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
Industrial chemicals (with phenols) 439																				
1528	3-Chlorophenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1529	4-Chlorophenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1531	2,3-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1532	2,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
1533	2,6-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1534	3,4-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1535	3,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1537	2,3,4,5-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1538	2,3,4,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1539	2,3,5,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1541	2,3,4-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1542	2,3,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1543	2,3,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1544	3,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
1847	3-Nitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2009	2,5-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2010	2,6-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2011	3,4-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2067	2,4- and 2,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
2081	2-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2178	3-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2179	4-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
2248	2,5-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2249	2,6-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2250	3,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8104	2-Chlorophenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
8202	2,4-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<
8602	2,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
8603	2,4,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
8733	2,3-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
V431	2,3- and 3,5-xylenol (2,3- and 3,5-Di	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<

vrijdag 5 augustus 2016

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Keizersveer (M865)

1-1-2015 up to 31-12-2015

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			
Industrial chemicals (with PCBs) 440																							
1220	2,4,4'-Trichlorobiphenyl (PCB 28)	µg/l	0,00004	0,00013	0,00013	0,000095	0,00004	0,00007	0,00008	0,00008	0,00022	<	0,00005	0,00006	0,0001	13	<	<0,00008	0,00009	000188	0,00022		
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<		
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB)	µg/l	0,00003	0,00022	0,00015	0,00012	0,00008	0,00009	0,00008	0,00009	0,00021	<	0,00006	<	0,00011	13	<	<0,00009	000105	000216	0,00022		
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB)	µg/l	0,00002	0,00011	0,00008	0,000065	<	0,00009	0,00003	0,00003	0,00008	<	0,00003	<	0,00005	13	<	<0,00005	000508	000102	0,00011		
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC)	µg/l	0,00005	0,0003	0,00018	0,000067	0,00006	0,00012	0,00008	0,00006	0,00013	<	<	0,00006	0,00012	13	<	<0,00008	000996	000252	0,0003		
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<		
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (µg/l	0,00004	0,00026	0,00018	0,00015	<	0,00011	0,00006	0,00005	0,0001	<	0,00004	0,00004	0,00015	13	<	<	0,0001	000102	000228	0,00026	
Cooling agents 430																							
2017	Dichlorodifluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
2019	Trichlorofluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<		
Disinfection agents 444																							
2005	2-Methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<		
2007	4-Methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<		
2079	m-Cresol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<		
8114	4-Chloro-3-methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<		
Disinfection byproducts (with halog) 446																							
1028	Bromodichloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1033	Dibromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1058	Tribromomethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Desinfection byproducts (nitroso c) 160																							
2302	N-Nitrosodimethylamine (NDMA)	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2303	N-Nitrosomorpholine (NMOR)	µg/l	0,006	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2304	N-Nitrosopiperidine (NPIP)	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2305	N-Nitrosopyrrolidine (NPYR)	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2306	N-Nitrosomethylethylamine (NMEA)	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2307	N-Nitrosodiethylamine (NDEA)	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2308	N-Nitrosodi-n-propylamine (NDPA)	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
2309	N-Nitroso-n-dibutylamine (NDBA)	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	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		
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	<	<	<	<	<	<	
X-ray contrast agents		340																				
6051	Diatrizoic acid (Amidotrizoic acid)	µg/l	0,01	0,02	0,07	0,085	0,09	0,15	0,11	<	0,11				9	<	*	*	0,0806	*	0,15	
6053	Iohexol	µg/l		0,05	0,07	0,1	0,11	0,08	0,13	0,08	0,06				9	0,05	*	*	0,0867	*	0,15	
6054	Iomeprol	µg/l		0,07	0,17	0,215	0,26	0,27	0,37	0,31	0,18				9	0,07	*	*	0,229	*	0,37	
6055	Iopamidol	µg/l		0,03	0,05	0,05	0,08	0,12	0,1	0,09	0,14				9	0,03	*	*	0,0789	*	0,14	
6056	Iopanoic acid	µg/l	0,01	<	<	<	<	<	<	<	<				9	<	*	*	<	*	<	
6057	Iopromide	µg/l		0,046	0,079	0,084	0,17	0,042	0,042	0,048	0,056	0,053	0,037	0,031	0,034	13	0,031	0,0322	0,048	0,062	0,142	0,17
6058	Iothalamic acid	µg/l	0,01	<	<	<	<	<	<	<	<				9	<	*	*	<	*	<	
6059	Ioxaglic acid	µg/l	0,1	<	<	<	<	<	<	<	<				9	<	*	*	<	*	<	
6060	Ioxitalamic acid	µg/l	0,01	0,05	0,09	0,1	0,11	0,11	0,18	<	0,09				9	<	*	*	0,0928	*	0,18	
Chemotherapy		345																				
6037	Cyclophosphamide	µg/l	0,0001	0,0001	0,0001	0,00015	0,0001	<	<	0,0001	0,0001	<	0,0002	0,0002	<	13	<	<	0,0001	0,00108	0,0002	0,0002
6038	Ifosfamid	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	<	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			
Antibiotics		310																					
6003	Chloramphenicol	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
6006	Clarithromycin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
6008	Cloxacillin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6010	Dicloxacillin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6014	Erythromycin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6015	Furazolidone	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
6018	Nafcillin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6021	Oleandomycin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6022	Oxacillin	µg/l	0,011	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
6027	Roxithromycin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6028	Spiramycin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6032	Sulfamethoxazole	µg/l	0,004	0,004	0,004	0,0085	0,012	0,014	0,018	0,018	0,022	0,014	0,012	0,013	0,005	13	<	<	0,013	0,0118	0,0204	0,022	
6034	Trimethoprim	µg/l		0,002	0,004	0,0075	0,005	0,006	0,008	0,003	0,003	0,003	0,004	0,007	0,004	13	0,002	0,0024	0,004	0,00492	0,0098	0,011	
6079	Lincomycin	µg/l		0,0006	0,001	0,00185	0,003	0,0009	0,0005	0,0005	0,0005	0,001	0,001	0,001	0,0005	13	0,0005	0,0005	0,0009	0,00109	0,003	0,003	
6083	Monensin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6086	Tiamulin	µg/l	0,002				<	0,005		0,007					3	*	*	*	*	*	*		
6091	Sulfaquinoxaline	µg/l	0,0002	<	<	<	<	<	<	<	<	<	0,001	<	<	13	<	<	<	<	0,00064	0,001	
6109	theophylline	µg/l	0,015		0,02	0,0255	0,02	0,028	0,044	0,039	0,033	0,022	<	<	<	12	<	<	0,0225	0,0233	0,0425	0,044	
Antibiotics (Sulphamides)		315																					
6009	Dapsone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6030	Sulfamethazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
6093	Sulfadimethoxine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Beta-adrenergic blocking agents an		320																					
6042	Atenolol	µg/l		0,007	0,011	0,01	0,008	0,006	0,006	0,005	0,003	0,005	0,006	0,007	0,004	13	0,003	0,0034	0,006	0,00677	0,0128	0,014	
6044	Bisoprolol	µg/l		0,002	0,004	0,0055	0,007	0,004	0,003	0,002	0,002	0,005	0,006	0,006	0,002	13	0,002	0,002	0,004	0,00415	0,0082	0,009	
6045	Metoprolol	µg/l	0,005	<	0,012	0,0185	0,022	0,021	0,027	0,027	0,017	0,034	0,035	0,037	0,006	13	<	<	0,022	0,0213	0,0362	0,037	
6047	Propranolol	µg/l		0,002	0,003	0,006	0,003	0,008	0,007	0,004	0,003	0,004	0,007	0,014	0,006	13	0,002	0,0024	0,004	0,00562	0,012	0,014	
6048	Sotalol	µg/l		0,032	0,039	0,029	0,079	0,099	0,098	0,065	0,042	0,082	0,088	0,17	0,077	13	0,019	0,0242	0,077	0,0715	0,142	0,17	
6171	hydrochlorothiazide	µg/l		0,052	0,06	0,096	0,049	0,042	0,048	0,027	0,018	0,038	0,082	0,21	0,099	13	0,018	0,0216	0,052	0,0705	0,182	0,21	



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1-1-2015 up to 31-12-2015

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			
Analgesic and anti-inflammatory dr 350																							
2061	Lidocaine	µg/l	0,001	<	0,002	0,005	0,01	0,007	0,002	0,005	0,003	0,009	0,011	0,008	0,001	13	<	<	0,005	0,00527	0,0106	0,011	
6068	Diclofenac	µg/l	0,004	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6069	4-Dimethylaminoantipyrine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
6070	Fenoprofen	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
6071	Ibuprofen	µg/l	0,032	<	0,036	<	<	<	<	<	<	<	<	0,04	13	<	<	<	<	0,0384	0,04	<	
6073	Ketoprofen	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6074	Naproxen	µg/l	0,0006	<	<	0,00065	0,001	<	0,0006	0,0009	<	<	<	0,001	0,001	13	<	<	<	<	0,001	0,001	
6075	Phenazone	µg/l	0,0002	<	<	<	0,002	<	<	<	0,004	<	<	0,003	<	13	<	<	<	0,00769	0,0036	0,004	
6077	O-acetylsalicylic acid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6080	Tolfenamic acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
6085	Primidone	µg/l	0,002	0,002	0,003	0,004	0,003	0,004	0,004	0,007	0,005	0,004	0,004	0,003	13	0,002	0,002	0,004	0,00369	0,0062	0,007		
6133	paracetamol	µg/l	0,001	0,074	0,068	0,0212	<	<	<	<	0,004	0,008	<	<	0,045	13	<	<	<	0,0188	0,0716	0,074	
6134	Salicylic acid	µg/l	0,011	<	<	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<	
Antidepressiva en verdoevende mid 355																							
6050	Diazepam	µg/l	0,0002	<	<	0,0006	0,0004	0,0006	<	0,0002	0,0003	<	0,0003	<	<	13	<	<	0,0002	0,00277	0,00084	0,001	
6115	oxazepam	µg/l	0,002	0,003	0,005	0,009	0,008	0,007	0,007	0,006	0,005	0,008	0,007	0,002	13	0,002	0,002	0,007	0,00569	0,0086	0,009		
6116	temazepam	µg/l	0,0004	0,001	0,0028	0,005	0,004	0,004	0,005	0,003	0,004	0,005	0,004	0,0007	13	0,0004	0,00048	0,004	0,00321	0,005	0,005		
6172	paroxetine	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*		
Lipid-lowering drugs 360																							
6049	Pentoxifylline	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
6061	Bezafibrate	µg/l	0,0007	<	<	0,00117	0,002	0,001	0,001	0,0008	<	0,0007	0,001	0,002	0,001	13	<	<	0,001	0,00992	0,002	0,002	
6062	Clofibrac acid	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
6064	Fenofibrate	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6065	Fenofibrin acid	µg/l	0,004	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6066	Gemfibrozil	µg/l	0,006	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6094	Clofibrate	µg/l	0,085	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*		
6117	atorvastatin	µg/l	0,003	<	<	<	<	<	<	<	0,012	<	<	0,006	10	<	<	<	<	0,0114	0,012		
6118	pravastatine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	



Keizersveer (M865)

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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			
Various pharmaceuticals 370																							
1613	Caffein	µg/l	0,015	0,19	0,27	0,142	0,15	0,22	0,15	0,12	0,13	<	0,12	0,13	0,37	13	<	0,0257	0,15	0,165	0,33	0,37	
1860	Carbamazepine	µg/l	0,006	0,006	0,011	0,014	0,022	0,021	0,021	0,026	0,029	0,024	0,024	0,024	<	13	<	<	0,021	0,0184	0,0278	0,029	
6082	Fenoterol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
6111	losartan	µg/l		0,0004	0,0008	0,00185	0,001	0,001	0,002	0,004	0,004	0,009	0,003	0,004	0,002	13	0,0004	0,00052	0,002	0,00268	0,007	0,009	
6112	enalapril (Enacard)	µg/l	0,0002	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6168	Metformin	µg/l	0,07		0,75	0,345	<	0,43	0,53	0,54	0,24	0,73	1,1	0,21	0,33	12	<	0,0875	0,45	0,465	0,995	1,1	
6168L	Metformin (load)	g/s			0,58	0,213	0,00777	0,0593	0,102	0,0248	0,0276	0,0606	0,0913	0,017	0,115	12	0,00777	0,0105	0,0759	0,126	0,487	0,58	
6169	furosemide	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8677	loxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Endrocrin disrupting compounds (400																							
1647	Bis(2-ethylhexyl)phthalate (DEHP)	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
2075	Estrone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
2076	17 alpha-Ethinylestradiol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
2078	Progesterone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
2085	4-tert-Octylphenol	µg/l	0,005	<	<	0,00825	0,00604	0,0079	0,00543	<	<	<	0,0142	0,0132	<	13	<	<	<	0,00602	0,0141	0,0142	
2116	Tributyltin-cation	µg/l		0,000122	0,000111	0,000144	0,000636	0,00014	0,000091	0,000631	0,000982	0,000688	0,000775	0,000143	0,000178	13	0,000631	0,000633	0,00111	0,00111	0,00167	0,00178	
2196	Tetrabutyltin	µg/l	0,0003	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2197	Triphenyltin ion	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2199	Dibutyltin	µg/l		0,00048	0,0006	0,00046	0,00034	0,00022	0,00019	0,00027	0,00028	0,00029	0,00011	0,00012	0,00024	13	0,00011	0,00114	0,00028	0,000312	0,00568	0,0006	
2201	Difenyltin	µg/l	0,0004	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6703	Activity with respect to 17-beta-estra	ng/l		0,13	0,3	0,49	0,7	0,2	0,44	0,25	0,11	0,21	0,36	0,29	0,2	13	0,11	0,118	0,25	0,321	0,736	0,76	
V130	Phenol, 4-nonyl-, branched	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Artificial sweeteners 410																							
2279	Aspartame	µg/l	0,03									<	<	<	<	4	<	*	*	<	*	<	
2297	Sucralose	µg/l										2,1	1,7	1,8	1,3	4	1,3	*	*	1,73	*	2,1	
2298	Sacharine	µg/l	0,1									<	0,1	<	0,11	4	<	*	*	<	*	0,11	
2299	Cyclamate	µg/l										0,16	0,12	0,12	0,19	4	0,12	*	*	0,148	*	0,19	
2300	Acesulfame	µg/l										1,4	1,2	1,1	0,87	4	0,87	*	*	1,14	*	1,4	

■ 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.

