

Stellendam (M876)

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

sample point code	STE
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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																						
0120	Water temperature	°C	2,4	2,33	5,25	11,2	15,8	18,4	21,9	19,5	16,8	12,1	8,95	3	25	2,1	2,28	12,4	12,1	21,1	22	
0122	Oxygen	mg/l	13,3	13,1	13,1	11				8,5	9,3	10,4	11,6	13,3	10	8,5	8,58	12,3	11,7	13,6	13,6	
0123	Oxygen saturation	%	97,2		97	93,6				79	86,8	94,4	99,1	95,7	8	79	*	*	92,8	*	99,1	
0126	Turbidity	FTE	2,7	1,7	4,2	1,15	2,7	3,6	9,3	2,2	2,1	2,2	6,4	2	13	0,95	1,11	2,2	3,18	8,14	9,3	
0128	Suspended matter	mg/l	2	<	<	3,2	<	2,12	4,32	5,05	3,22	5,6	2,47	48	<	<	2,5	3,77	8,58	16		
0170	Odour (dilution factor)	-	6	4	5	5	8	4,4	1	4	3	1	2	13	1	1	4	3,95	7,2	8		
0180	pH	pH	8,19	8,34	8,17	8,2	8,32	8,49	8,21	8,15	8,19	7,98	8,28	48	7,35	8,04	8,26	8,24	8,57	8,74	8,74	
0182	Equilibrium pH	pHs	7,86	7,75	7,92	8,66	9,8	7,58	7,64	7,57	7,59	7,55	7,62	13	7,55	7,55	7,64	7,98	9,72	9,8		
0184	Saturation index	SI	0,31	0,53	0,43	0,98	1,19	1,09	0,79	0,51	0,51	0,73	0,85	13	0,31	0,338	0,65	0,735	1,42	1,58		
0200	Conductivity (at 20 °C)	mS/m	51,2	60,5	50,5	55,3	64,8	58,5	57,5	58,5	51,6	65	63,8	47	44,3	46,6	57	57,9	70,4	82,5	82,5	
0250	Total hardness	mmol/l	1,99	2,17	1,84	2,03	2,16	2,1	1,93	2,15	1,93	2,1	2,27	13	1,82	1,83	2,08	2,04	2,23	2,27		
0250R	Total hardness, (mg/l CaCO3)	mg/l	199	216	184	203	215	209	192	214	192	210	229	14	181	183	208	204	223	229		
Radio activity 020																						
0160	beta Radioactivity, total	Bq/l		0,13				0,12			0,14			0,12	4	0,12	*	*	0,128	*	0,14	
0161	alpha Radioactivity, total	Bq/l	0,1	<			<			<				<	4	<	*	*	<	*	<	
0162	Residual beta radioactivity (without K	Bq/l	0,04	<			<			<				<	4	<	*	*	<	*	<	
Inorganic compounds 030																						
0140	Total Available Chlorine	mg/l									0,02	0,02	0,02		3	*	*	*	*	*	*	
0141	Free Available Chlorine	mg/l									0	0,02	0,01		3	*	*	*	*	*	*	
0222	Bicarbonate	mg/l	146	180	135	166		159	153	159	156	166	176	163	12	135	138	159	160	179	180	
0224	Carbonate	mg/l	5	<	<	<	<	<			<		<	<	8	<	*	*	<	*	<	
0230	Chloride	mg/l	68,1	84,9	65,7	77	99,2	84,8	93,8	92,8	67,5	103	101	72,1	46	47,5	59,4	77,4	84,5	119	156	
0232	Sulfate	mg/l	42	57	32	54,5	64	60	74	62	56	59	68	53	14	32	37	56,5	56,4	71	74	
0288	Silicate	mg/l	3,3	3,7	2,8	2,9						1170	1260	1540	8	2,8	*	*	691	*	1730	
0382	Fluoride	mg/l	0,14	0,15	0,12	0,155	0,14	0,14	0,13	0,12	0,15	0,14	0,17	0,15	13	0,12	0,12	0,14	0,143	0,166	0,17	
0386	Cyanide, total	µg/l	1	<	<	<	<	<	<	<	<	<	<	1,1	13	<	<	<	<	1,02	1,1	
0394	Bromate	µg/l	0,1	0,4	0,9	0,4	0,275	0,9	1,1	0,7	1,2	0,6	0,6	<	13	<	<	0,6	0,623	1,16	1,2	
8344	Phosphorus (Yellow)	µg/l				72	58	91	136	131	118	107	110	87	9	58	*	*	101	*	136	



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Nutrients		040																					
0271	Ammonium (NH4)	mg/l	0,15	0,23	0,09	0,08	0,04	0,08	0,15	0,1	0,07	0,08	0,12	13	0,04	0,048	0,09	0,104	0,198	0,23			
0274	Kjeldahl Nitrogen	mg/l	0,6	0,6	0,5	0,5	0,4	0,5	0,6	0,6	0,3	0,5	0,6	13	0,3	0,34	0,5	0,508	0,6	0,6			
0276	Organic Nitrogen	mg/l	0,5	0,4	0,5	0,45	0,4	0,4	0,5	0,48	0,22	0,4	0,6	13	0,22	0,252	0,4	0,431	0,56	0,6			
0281	Nitrite-NO2	mg/l	0,098	0,124	0,09	0,073	0,038	0,06	0,097	0,055	0,04	0,019	0,02	13	0,019	0,0194	0,064	0,0661	0,114	0,124			
0283	Nitrate-NO3	mg/l	15,6	15,1	11,4	14,9	8,3	7,3	3,8	7	9,4	9,5	9,7	14	3,8	5,4	10,6	11,3	15,8	16			
0284D	Orthophosphate (PO4)	mg/l	0,521	0,245	0,153	0,17	0,0736	0,592	0,199	0,334	0,331	0,304	0,288	13	0,0736	0,105	0,264	0,28	0,564	0,592			
0286D	Total phosphate (PO4)	mg/l	0,276	0,307	0,307	0,218	0,178	0,279	0,402					9	0,178	*	*	0,289	*	0,417			
Group compounds		070																					
0210	Anions	meq/l	5,52	6,83	4,78	6,24							4,14	5	4,14	*	*	5,5	*	6,83			
0212	Cations	meq/l	5,6	6,39	4,98	6,06							4,34	5	4,34	*	*	5,47	*	6,39			
0401	Total organic carbon (TOC)	mg/l	4,4	3,1	3,9	3,1	3,5	3,2	3,5	2,9	3,2	3,1	3,5	13	2,9	2,98	3,2	3,47	4,52	4,6			
0404	Chemical oxygen demand (COD)	mg/l	5	<				36,5		9				13	4	<	*	*	15,2	*	36,5		
0406	Biochemical oxygen demand (BOD5)	mg/l	3	<				<		<				5	4	<	*	*	<	*	5		
0410	UV absorbance, 254 nm	1/m		8,9				7,29		8,4				4	7,29	*	*	9,55	*	13,6			
0412	Colour (Pt/Co scale)	mg/l	15	10	16	9,5	9	9	9	8	9	9	8	13	8	8	9	10,9	19	21			
0430	Adsorbable organohalogen compou	µg/l	13	12,5	13	11,5	12,1	12	10	8,5	17	12,5	14,5	12	8,5	8,95	12,5	12,6	16,3	17			
Summend compounds		080																					
0451	Trihalomethanes, total	µg/l	0,1	<		<	<	0,105	0,165	<	<	<	<	18	<	<	<	<	0,165	0,21			
0459	PAH, total (6 of Borneff)	µg/l	0,0149					<		0,0203				3	*	*	*	*	*	*			
0460	PAH, total of 16 EPA compounds	µg/l	0,4					<						2	*	*	*	*	*	*			
0461		µg/l	0,0249					<		0,0333				3	*	*	*	*	*	*			
2020		µg/l	0,07	<				<		<				4	<	*	*	<	*	<			
2022	Tetra- and Trichloroethene (sum)	µg/l	0,08	<		<	<	<	<	<	<	<	<	18	<	<	<	<	<	<			
V223	C10-13-Chloroalcanes	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
Biological compounds		090																					
0618	Coliform bacteria, total (37 °C)	n/ml	0,01	0,15	0,58	0,27	0,102	13	0,85	8	0,1	<	0,02	0,3	0,1	13	<	<	0,2	1,81	11	13	
0634	Enterococcen	n/100 ml	0,01	0,02	0,46	0,01	0	4	89	0	0	0	4	0	13	0	0	0,01	7,5	55	89		
0636		n/ml	0,04	0,22	0,1	0,03	6	90	700	22	6	2	19	11	13	0	0,016	6	65,9	456	700		
0663	Clostridium perfringens	n/ml	0,1	0,07	0,24	0,03	6	12	9	3	0	1	15	5	13	0	0	1	3,96	13,8	15		
Hydrobiological compounds		095																					
7100	Chlorophyll-a	µg/l	2	<	<	<	<	3,5	13,5	19,5	<	<	<	<	<	<	<	<	4,04	19,5	21		
7110	Phaeophytine	µg/l	2	<	<	<	<	<	12	7	<	<	<	<	<	<	<	<	2,58	7,5	17		

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■ 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	33,5	43,8	31,8	41,8	55,5	43,4	48	48,8	38,8	55,7	55,2	35	48	17	29,7	42,5	44,7	63,3	81
0242 Potassium	mg/l	4,3	5,2	4,3	5,3	5,1	4,6	4,6	4,9	4,65	5,1	6,6	4,95	15	4,3	4,3	4,9	4,97	6,06	6,6
0244 Calcium	mg/l	64,5	68,5	58,5	66,9	68	64	57	66	61	66	67	61,5	14	57	57	65,3	64,1	69,8	71
0246 Magnesium	mg/l	9,3	11	9,3	8,7	11	12	12	12	9,7	11	15	10,2	14	7,4	8,35	11	10,7	13,5	15
0300 Iron	mg/l	0,17	0,12	0,25	0,12	0,08	0,105	0,13	0,15	0,11	0,12	0,1	0,15	13	0,08	0,084	0,12	0,132	0,218	0,25
0304 Manganese	mg/l	0,02	0,033	0,014	0,041	0,0027	0,00427	0,00062	0,023	0,014	0,015	0,016	0,026	13	0,0043	0,00506	0,015	0,0165	0,0378	0,041
0312 Antimony	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
0314 Arsenic	µg/l	0,82	0,74	0,82	0,72	0,76	1,01	1,35	1,3	1,24	1,21	1,14	0,91	13	0,72	0,728	0,91	1	1,33	1,35
0316 Barium	µg/l	46	60	47	57	54	63	61	60	52	59	64	55	13	46	46,4	59	57	65,2	66
0318 Beryllium	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
0322 Boron	mg/l	0,03	0,053	0,039	0,056	0,059	0,0565	0,059	0,052	0,051	0,066	0,072	0,054	13	0,03	0,0336	0,054	0,0542	0,0696	0,072
0324 Cadmium	µg/l	0,05	<	0,053	<	<	0,056	<	<	<	<	<	<	13	<	<	<	<	0,0578	0,059
0326 Chromium	µg/l	0,5	0,593	<	0,698	<	<	<	0,575	0,507	<	<	<	13	<	<	<	<	0,656	0,698
0328 Cobalt	µg/l	0,22	0,34	0,27	0,43	0,34	0,335	0,29	0,32	0,24	0,3	0,28	0,3	13	0,22	0,228	0,3	0,308	0,41	0,43
0330 Copper	µg/l	2,64	2,7	2,6	2,64	2,89	2,96	2,67	2,82	2,88	2,56	2,48	2,6	13	2,48	2,51	2,64	2,72	3,13	3,29
0332 Mercury	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
0334 Lead	µg/l	0,34	0,39	0,71	0,44	0,27	0,36	0,4	0,45	0,39	0,37	0,35	0,45	13	0,27	0,286	0,39	0,406	0,606	0,71
0336 Lithium	µg/l	6,6	12	7,6	9,9	9,3	13,5	13	12	9,4	11	15	11	13	6,6	7	11	11,1	15	15
0338 Molybdenum	µg/l	0,75	1,3	0,9	1,3	1,4	1,6	1,6	1,5	1,4	1,6	1,9	1,4	13	0,75	0,81	1,4	1,4	1,82	1,9
0340 Nickel	µg/l	1,84	2,28	2,1	2,83	2,1	1,93	1,9	1,7	1,73	1,7	1,81	2,44	13	1,7	1,7	1,9	2,02	2,67	2,83
0342 Selenium	µg/l	0,19		0,19		0,19	0,2		0,21		0,21		0,21	7	0,19	*	*	0,2	*	0,21
0343 Strontium	µg/l	320	420	300	370	360	455	460	440	360	430	460	370	13	300	308	420	400	466	470
0344 Thallium	µg/l	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	13	0,02	0,02	0,02	0,02	0,02	0,02
0345 Tellurium	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
0346 Tin	µg/l	0,05	<	0,06	<	<	0,07	0,06	0,06	<	0,06	<	<	13	<	<	<	<	0,07	0,07
0350 Vanadium	µg/l	1,2	1,1	1,3	1,2	1,3	1,6	2,1	1,9	1,6	1,7	1,5	1,2	13	1,1	1,14	1,4	1,48	2,02	2,1
0354 Zinc	µg/l	9,2	11	8,2	9,2	6,2	6,9	6	6,3	9,2	8,3	7,8	6,7	13	5,1	5,46	8,2	7,84	10,3	11
0368	mg/l		0,003											1	*	*	*	*	*	*
0369	mg/l		0,0083											1	*	*	*	*	*	*
0373 Rubidium	µg/l	3,28	4,25	3,38	4,02	4,24	4,42	4,58	4,14	3,73	4,28	4,57	4,03	13	3,28	3,32	4,14	4,1	4,71	4,8
0375 Uranium	µg/l	0,52	0,65	0,48	0,59	0,58	0,75	0,76	0,69	0,62	0,7	0,75	0,6	13	0,48	0,496	0,65	0,649	0,766	0,77
V281 Cesium	µg/l	0,086	0,101	0,105	0,097	0,084	0,109	0,13	0,13	0,095	0,102	0,1	0,091	13	0,084	0,0848	0,101	0,103	0,13	0,13



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Metals, after filtration		055																					
0302	Iron, 0.45 µm filtrate	mg/l	0,01	0,04	0,01	0,03	<	<	<	<	<	<	<	0,03	13	<	<	<	0,0119	0,036	0,04		
0309	Boron, 0.45 µm filtrate	µg/l		30	50	37	52	58	55	59	53	48	64	70	52	13	30	32,8	52	52,5	67,6	70	
0313	Antimony, 0.45 µm filtrate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0315	Arsenic, 0.45 µm filtrate	µg/l		0,8	0,71	0,73	0,67	0,73	0,945	1,29	1,28	1,2	1,27	1,12	0,88	13	0,67	0,686	0,88	0,967	1,29	1,29	
0317	Barium, 0.45 µm filtrate	µg/l		46	60	45	56	53	62	60	61	52	58	64	55	13	45	45,4	58	56,5	64	64	
0319	Berullium, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0325	Cadmium, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0327	Chromium, 0.45 µm filtrate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0329	Cobalt, 0.45 µm filtrate	µg/l		0,17	0,29	0,19	0,34	0,28	0,26	0,2	0,26	0,19	0,23	0,23	0,25	13	0,17	0,178	0,23	0,242	0,328	0,34	
0331	Copper, 0.45 µm filtrate	µg/l		2,38	2,18	2,13	2,24	2,47	2,5	2,34	2,5	2,48	2,28	2,24	2,28	13	2,13	2,15	2,28	2,35	2,68	2,8	
0333	Mercury, 0.45 µm filtrate	µg/l	0,001	0,001	<	<	<	<	<	<	<	<	<	0,003	<	13	<	<	<	<	0,0022	0,003	
0335	Lead, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	0,12	13	<	<	<	<	<	0,12	
0337	Lithium, 0.45 µm filtrate	µg/l		6,28	10,6	6,84	10,2	9,06	12,4	12,2	11	8,11	10,3	13,9	10,3	13	6,28	6,5	10,3	10,3	13,7	13,9	
0339	Molybdenum, 0.45 µm filtrate	µg/l		0,74	1,3	0,87	1,3	1,4	1,5	1,6	1,5	1,5	1,6	1,8	1,3	13	0,74	0,792	1,4	1,38	1,72	1,8	
0341	Nickel, 0.45 µm filtrate	µg/l		1,6	2,07	1,75	2,36	1,9	1,68	1,65	1,49	1,48	1,48	1,65	2,18	13	1,48	1,48	1,67	1,77	2,29	2,36	
0347	Tin, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0349	Titanium, 0.45 µm filtrate	µg/l	1	1,6	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	1,16	1,6	
0351	Vanadium, 0.45 µm filtrate	µg/l		0,92	0,88	0,88	1	1,1	1,4	1,8	1,7	1,4	1,5	1,3	0,97	13	0,88	0,88	1,1	1,25	1,76	1,8	
0353	Silver, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0355	Zinc, 0.45 µm filtrate	µg/l		8,5	7,1	4,3	6,2	3	4,45	2,8	4,1	6,6	5,2	6	6	13	1,9	2,26	6	5,28	7,94	8,5	
0359	Rubidium, 0.45 µm filtrate	µg/l		2,91	4,04	2,87	3,89	3,99	4,14	4,24	3,93	3,67	4	4,5	3,83	13	2,87	2,89	3,93	3,86	4,5	4,5	
0361	Uranium, 0.45 µm filtrate	µg/l		0,52	0,68	0,48	0,59	0,57	0,745	0,74	0,7	0,67	0,71	0,78	0,62	13	0,48	0,496	0,68	0,658	0,772	0,78	
0362	Selemium, 0.45 µm filtrate	µg/l		0,2		0,18		0,18	0,19		0,21		0,21	0,2	7	0,18	*	*	0,196	*	0,21		
0363	Strontium, 0.45 µm filtrate	µg/l		310	420	290	370	350	440	460	440	390	430	470	370	13	290	298	420	398	466	470	
0364	Thallium, 0.45 µm filtrate	µg/l		0,01	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,01	0,02	13	0,01	0,01	0,02	0,0185	0,02	0,02	
0365	Tellurium, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
V282	Cesium (filtr. 0.45 µm)	µg/l	0,05	<	0,069	<	0,061	0,055	0,071	0,078	0,076	0,06	0,053	0,055	0,058	13	<	<	0,06	0,0582	0,0776	0,078	
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	Nitritriacetic acid (NTA)	µg/l	5		<									<	4	<	*	*	<	*	<	<	
1794	Ethylenediaminetetraacetic acid (ED	µg/l	5		<									<	6	4	<	*	*	<	*	6	
2003	Diethylenetriaminepentaacetic acid (µg/l	5		<									<	4	<	*	*	<	*	<	<	

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Stellendam (M876)

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

sample point code STE

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Mono cyclic aromatic hydrocarb 170																					
1074	Benzene	µg/l	0,01	0,02	0,02	<	<	<	0,0125	<	<	<	<	0,02	13	<	<	<	<	0,02	0,02
1075	Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1080	1,2-Dimethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1088	Ethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1089	Ethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1098	Methylbenzene	µg/l	0,01	0,01	0,01	<	<	<	<	<	<	0,01	0,03	13	<	<	<	<	0,022	0,03	
1106	Propylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1112	Chlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1115	2-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1116	3-Chloromethylbenzene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1119	1,2-Dichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1120	1,3-Dichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1121	1,4-Dichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1127	Pentachlorobenzene	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1131	1,2,3-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1132	1,2,4-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1133	1,3,5-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1797	Isopropylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1832	1,3,5-Trimethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1951	1,2,4-Trimethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1952	1,2,3-Trimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1956	3-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1957	4-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1958	2-Ethyltoluene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1959	4-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1960	1-Methyl-4-isopropylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
1998	t-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
2014	Bromobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	0,01	13	<	<	<	<	0,01	0,01	
2064	s-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<

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

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Poly cyclic aromatic hydrocarbo 180																					
1161	Acenaphthene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1162	Acenaphthylene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1163	Anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1165	Benzo(a)anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1166	Benzo(b)fluoranthene	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1167	Benzo(k)fluoranthene	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1168	Benzo(ghi)perylene	µg/l	0,0005	<	0,0007	0,0008	<	0,0006	0,000525	0,0008	0,0009	0,0006	0,0008	0,0006	13	<	<	0,0006	0,000585	0,00086	0,0009
1169	Benzo(a)pyrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1172	Chrysene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1173	Dibenzo(a,h)anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1180	Phenanthrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1181	Fluoranthene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1182	Fluorene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
1183	Indeno(1,2,3-cd)pyrene	µg/l	0,0005	<	0,001	0,0007	<	<	<	0,0006	0,0007	0,0006	0,0007	0,0005	13	<	<	0,0006	0,000512	0,00088	0,001
1188	Pyrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	0,04	7	<	*	*	<	*	<	0,04
8450	Naphthalene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	



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

sample point code	STE
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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	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8006 Aldrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8119 Chlorothalonil	µg/l	0,02			<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8162 o,p-DDD	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8163 p,p-DDD	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8164 o,p-DDE	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8165 p,p-DDE	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8166 o,p-DDT	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8167 p,p-DDT	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8167R o,p-DDT and p,p-DDD	µg/l	0,04		<			<						<	4	<	*	*	<	*	<
8189 Dichlobenil	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<
8199 2,6-Dichlorobenzamide (BAM)	µg/l	0,02		<	<	<	<	<	<	0,03	<	<	<	10	<	<	<	<	0,028	0,03
8217 Dieldrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8263 alpha-Endosulfan	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8264 beta-Endosulfan	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8268 Endrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8358 Heptachlor	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8359 Heptachloroepoxide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8361 Hexachlorobenzene (HCB)	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8362 alpha-Hexachlorocyclohexane (alpha)	µg/l	0,0001	<	0,0002	0,0001	0,0001	<	0,00015	<	0,0003	<	<	<	13	<	<	<	0,00104	0,00026	0,0003
8363 beta-Hexachlorocyclohexane (beta)	µg/l	0,0001	<	0,0002	0,0002	0,0002	0,0001	0,0003	0,0004	0,0004	0,0003	0,0005	0,0005	13	<	<	0,0003	0,00288	0,0005	0,0005
8379 Isodrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8393 Lindane (gamma-HCH)	µg/l		0,0004	0,0004	0,0025	0,0006	0,0005	0,0004	0,0004	0,0003	0,0003	0,0004	0,0005	13	0,0003	0,0003	0,0004	0,00585	0,00174	0,0025
8428 Methoxychlor	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8441 Mirex	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8560 Telodrin	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
8629 delta-Hexachlorocyclohexane (delta)	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8631 trans-Heptachloroepoxide	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8640 cis-Chlordane	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8641 trans-Chlordane	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8655 Oxychlordane	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8656 epsilon-Hexachlorocyclohexane (eps)	µg/l	0,02		<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<

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

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Organophosphorus and -sulphur p 210																					
8028	Azinphos-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
8029	Azinphos-methyl	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8044	Bentazon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8059	Bromophos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8060	Bromophos-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8108	Chlorfenvinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
8136	Coumaphos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
8173	Demeton-S-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8185	Diazinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8188	Dicamba	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8190	Dichlofenthion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8257	Dithianon	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	
8278	Ethion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8281	Ethoprophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8290	Fenamiphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8296	Fenchlorphos (Ronne)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8309	Fenthion	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8340	Phosalon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8345	Phosmet	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8352	Glufosinate-ammonium	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8354	Glyphosate	µg/l	0,03	<	<	<	<	0,06	0,03	<	0,04	0,06	0,03	<	0,04	12	<	<	<	0,06	0,06
8360	Heptenophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8423	Methidathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8439	Mevinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
8482	Parathion-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8483	Parathion-methyl	µg/l	0,02	<	<	<	<	0,03	<	<	<	<	<	13	<	<	<	<	0,022	0,03	
8500	Pirimiphos-ethyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8501	Pirimiphos-methyl	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8526	Pyrazophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8550	Sulfotep	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8572	Tetrachlorvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	

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

sample point code STE

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8590	Tolclofos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8600	Triazophos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8632	Aminomethylphosphonic acid (AMP)	µg/l		0,37	0,2	0,29	0,36	0,78	0,67	0,66	0,85	0,82	0,57	0,5	0,32	12	0,2	0,227	0,535	0,533	0,841	0,85	
8644	cis-Mevinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
8652	Chlorpyriphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<		
8702	Nicosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8704	Sulcotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8705	Amidosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<		
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	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Organonitrogen pesticides		220																					
8057	Bromacil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<		
8127	Chloridazon	µg/l	0,01	<	<	<	<	<	0,015	<	<	<	<	<	11	<	<	<	<	0,018	0,02		
8261	Dodine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<		
8699	Azoxystrobin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<		
Carbamate herbicides		260																					
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<		
8304	Fenoxycarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	0,02	<	<	11	<	<	<	<	0,017	0,02		
8583	Thiodicarb	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<		
8722	Pyraclostrobin	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		

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Stellendam (M876)

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

sample point code STE

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Chlorophenoxy herbicides 230																				
8105	4-Chlorophenoxyacetic acid	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8106	Chlorfenprop-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8330	Fluroxypyr	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8404	Mecoprop (MCP)	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8551	2,4,5-Trichlorophenoxyacetic acid (2,	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8593	2-(2,4,5-Trichlorophenoxy)propionic	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8607	Triclopyr	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
Phenylurea herbicides 240																				
8070	Buturon	µg/l	0,05			<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8097	Chlorbromuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8122	Chlortoluron	µg/l	0,01	0,05	0,02	<	<	<	<	<	<	<	0,03	12	<	<	<	0,0121	0,044	0,05
8130	Chloroxuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8226	Difenoxuron	µg/l	0,05			<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8258	Diuron	µg/l	0,01	<	<	<	<	0,015	0,01	0,01	0,01	0,01	<	12	<	<	0,01	<	0,017	0,02
8382	Isoproturon	µg/l	0,01	0,03	0,01	<	0,03	0,0125	<	<	<	<	0,01	12	<	<	<	0,0167	0,058	0,07
8394	Linuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8418	Methabenzthiazuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8438	Metsulphuron-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8446	Monolinuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8447	Monuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8456	Neburon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
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	<	<	<	<	<	<

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Stellendam (M876)

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

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Dinitrophenol herbicides		250																		
8244	2,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8250	Dinoterb (2-tert.butyl-4,6-dinitrophen	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8259	2-Methyl-4,6-dinitrophenol (DNOC)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
Phenoxy Herbicides		550																		
8106	Chlorfenprop-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8404	Mecoprop (MCCPP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
Anilide Herbicides		570																		
8417	Metazachlor	µg/l	0,02	<	<	<	<	<	0,04	<	<	<	<	13	<	<	<	<	0,028	0,04
8710	Florasulam	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Chloroacetanilide Herbicides		580																		
8002	Alachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8513	Propachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
(Bis-)Carbamate Herbicides		590																		
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
Dinitroaniline Herbicides		600																		
8488	Pendimethalin	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
Sulfonylurea Herbicides		610																		
8438	Metsulphuron-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8702	Nicosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8705	Amidosulfuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
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	<	<	<	<	<	<

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Stellendam (M876)

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

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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Urea Herbicides		620																			
8122	Chlortoluron	0,01	0,05	0,02	<	<	<	<	<	<	<	<	0,03	12	<	<	<	0,0121	0,044	0,05	
8258	Diuron	0,01	<	<	<	<	0,015	0,01	0,01	0,01	0,01	0,01	<	12	<	<	0,01	<	0,017	0,02	
8382	Isoproturon	0,01	0,03	0,01	<	0,03	0,0125	<	<	<	<	0,01	0,07	12	<	<	<	0,0167	0,058	0,07	
8394	Linuron	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8418	Methabenzthiazuron	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8434	Metobromuron	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8436	Metoxuron	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Aryloxyphenoxy- Propionic Herbici		630																			
8675	Haloxifop	0,05	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
Triazin Herbicides		635																			
8026	Atrazine	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8138	Cyanazine	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8180	Desmetryn	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8415	Metamitron	0,05	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
8435	Metolachlor	0,01	<	<	<	<	0,0275	0,03	0,01	<	<	<	<	13	<	<	<	0,0108	0,042	0,05	
8437	Metribuzin	0,05	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8512	Prometryn	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8517	Propazine	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8547	Simazine	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8567	Terbutryne	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8568	Terbutylazine	0,02	<	<	<	<	<	0,03	<	<	<	<	<	13	<	<	<	<	0,022	0,03	
Thiocarbamate Herbicides		640																			
8271	S-ethyl dipropyl(thiocarbamate)	0,02	<	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	



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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 Herbicides		645																		
8044	Bentazon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8127	Chloridazon	µg/l	0,01	<	<	<	<	0,015	<	<	<	<	<	11	<	<	<	<	0,018	0,02
8188	Dicamba	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8189	Dichlobenil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<
8280	Ethofumesat	µg/l	0,02	<	<	<	<	<	0,02	<	<	<	<	12	<	<	<	<	<	0,02
8330	Fluroxypyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8354	Glyphosate	µg/l	0,03	<	<	<	<	0,06	0,03	<	0,04	0,06	0,03	<	0,04	<	<	<	0,06	0,06
8607	Triclopyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8675	Haloxifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8676	Fluazifop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8677	Ioxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8704	Sulcotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8707	Clomazone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<
8716	Mesotrione	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Unclassified plant growth regulator		952																		
6243	Clofibrac acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8491	Pentachlorophenol	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Anti-sprouting products		960																		
8626	Chlorpropham	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
Insecticides		290																		
8143	Cyhalothrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8273	Esfenvalerate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Pyrethroid Insecticides		650																		
8143	Cyhalothrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8170	Deltamethrin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8273	Esfenvalerate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Carbamate Insecticides		660																		
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8304	Fenoxycarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	0,02	<	11	<	<	<	<	0,017	0,02

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Stellendam (M876)

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

sample point code STE

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Organophosphorus Insecticides 670																					
8029	Azinphos-methyl	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8136	Coumaphos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8185	Diazinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8209	Dichlorvos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8281	Ethoprophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8290	Fenamiphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8340	Phosalon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8345	Phosmet	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8501	Pirimiphos-methyl	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8652	Chlorpyrifos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
8712	Fosthiazate	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Benzoylurea Insecticides 690																					
8558	Teflubenzuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
Insecticides Produced By Fermenta 700																					
8697	Abamectine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
Unclassified Insecticides 710																					
8149	Cyromazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8691	Pyridaben	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8692	Pyriproxyphen	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8701	Imidacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8703	Pymetrozine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8726	Thiacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Unclassified Molluscicides 750																					
8583	Thiodicarb	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Nematicides 860																					
1784	cis-1,3-Dichloropropene	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1785	trans-1,3-Dichloropropene	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<



Stellendam (M876)

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

sample point code STE

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Pesticide metabolites 954																					
2023	4-Isopropylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<	
2032	3-Chloro-4-methoxyaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<	
8113	4-Chloro-2-methylphenol	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8176	Desethylatrazine	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	0,01
8178	Desisopropylatrazine	µg/l	0,02				<	<	<	<	<	<	<	9	<	*	*	<	*	<	
Various pesticides and metabolics 300																					
8075	Captan	µg/l	0,05	<		<		<	<		<		<	7	<	*	*	<	*	<	
8280	Ethofumesat	µg/l	0,02	<	<	<	<	<	0,02	<	<		<	12	<	<	<	<	<	<	0,02
8307	Fenpropimorph	µg/l	0,02				<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8376	Iprodione	µg/l	0,02				<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8661	Pyrimethanil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8664	Kresoxim-methyl	µg/l	0,02				<	<	<	<	<	<	<	9	<	*	*	<	*	<	
8670	1-(3,4-Dichlorophenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8675	Haloxifop	µg/l	0,05		<		<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8676	Fluazifop	µg/l	0,05		<		<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8691	Pyridaben	µg/l	0,01	<		<	<	<	<	<	<		<	7	<	*	*	<	*	<	
8692	Pyriproxyphen	µg/l	0,01	<		<	<	<	<	<	<		<	7	<	*	*	<	*	<	
8697	Abamectine	µg/l	0,01	<	<	<		<	<	<	<	<	<	12	<	<	<	<	<	<	
8701	Imidacloprid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8707	Clomazone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<	
8708	Dimethenamid-p	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8710	Florasulam	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8715	Mefenpyr-diethyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Ethers 302																					
1428	Diisopropylether	µg/l	0,01	0,06	0,06	0,01	<	<	<	<	<	<	0,01	13	<	<	<	0,0142	0,06	0,06	
1457	Bis(2-(2-methoxyethoxy)ethyl) ether (µg/l						0,09		0,2			0,06	3	*	*	*	*	*	*	
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,02	0,03	0,03	<	0,02	0,0275	0,02	<	<	0,05	13	<	<	0,02	0,0192	0,05	0,05	
2156	Bis(2-methoxyethyl)ether (Diglyme)	µg/l	0,1		0,15	<		<		<	<	<	<	5	<	*	*	<	*	*	0,15
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<	<	<	<	<	<	<	<	<	0,05	26	<	<	<	<	<	<	0,05
2173	Triethyleneglycol dimethylether (Trigl	µg/l	0,05					0,1		0,06			<	3	*	*	*	*	*	*	
2244	Tertiary amyl methyl ether (TAME)	µg/l	0,05				<	<	<	<	<	<	<	14	<	<	<	<	<	<	

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Stellendam (M876)

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

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		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max				
Fuel additives																									
	303																								
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,02	0,03	0,03	<	0,02	0,0275	0,02	<	<	<	<	0,05	13	<	<	0,02	0,0192	0,05	0,05			
2086	1,2-Dibromoethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<		
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	0,05	26	<	<	<	<	<	<	<	0,05		
2244	Tertiary amyl methyl ether (TAME)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	<	<		
Various organic substances																									
	305																								
1077	Cyclohexane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	
1079	Dicyclopentadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	0,02	13	<	<	<	<	<	0,014	0,02	0,02		
1432	Dimethoxymethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	
1753	Dimethyldisulfide	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,01	0,01	0,01		
1764	Tributylphosphate	µg/l	0,1	<	0,24	0,11	<	<	<	<	<	<	<	0,12	13	<	<	<	<	0,192	0,24	0,24	0,24		
1767	Triphenylphosphate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	
2037	2-Aminoacetophenone	µg/l	0,03	<	<	<	<	0,03	<	<	0,03	<	<	<	4	<	*	*	<	*	<	*	0,03		
2092	Methylmethacrylate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	
V129	tetrahydro-2,2,5,5-tetramethylfuran	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	<	
Industrial solvents																									
	431																								
1027	Bromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1040	1,2-Dichloroethane	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	0,01	13	<	<	<	<	<	0,01	0,01	0,01	0,01	
1044	Dichloromethane	µg/l	0,05	<	<	<	<	<	0,0525	<	<	<	<	<	<	18	<	<	<	<	<	<	<	0,08	
1049	Hexachlorobutadiene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1056	Tetrachloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1057	Tetrachloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1063	Trichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1064	Trichloromethane	µg/l	0,05	<	<	<	<	0,0525	0,08	<	<	<	<	<	<	18	<	<	<	<	0,083	0,11	0,11		
1070	1,2,3-Trichloropropane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1828	cis-1,2-Dichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1829	trans-1,2-Dichloroethene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1954	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
1955	1,1,2,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	
2015	Chloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	<	<	
8205	1,2-Dichloropropane	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<	<	<	



Stellendam (M876)

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

sample point code STE

	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		0,13			0,04			0,04			0,04	4	0,04	*	*	0,0625	*	0,13
1700	N-Methylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1705	3-Chloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1708	2,3-Dichloroaniline	µg/l	0,03				<						<	1	*	*	*	*	*	*
1713	2,3,4-Trichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1716	2,4,5-Trichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1717	2,4,6-Trichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1718	3,4,5-Trichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1786	3-Methylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1862	N,N-Diethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1864	N-Ethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
1979	2,4,6-Trimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2024	2,4-Dimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2027	3,4-Dimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2028	2,3-Dimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2029	3-Chloro-4-methylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2033	4-Methoxy-2-nitroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2034	2-Nitroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2035	3-Nitroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2038	2-(Phenylsulfon)aniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2052	4- and 5-Chloro-2-methylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2053	N,N-Dimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2055	2,4- and 2,5-Dichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2056	2-Methoxyaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2057	2- and 4-Methylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2058	2-(Trifluoromethyl)aniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2059	2,5- and 3,5-Dimethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
2175	2,4,5-Trimethylaniline	µg/l	0,03				<						<	1	*	*	*	*	*	*
8063	4-Bromoaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
8094	2-Chloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
8115	4-Chloroaniline	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8196	2,6-Dichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
8197	3,4-Dichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
8198	3,5-Dichloroaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<
8222	2,6-Diethylaniline	µg/l	0,03	<			<			<			<	4	<	*	*	<	*	<

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Stellendam (M876)

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

sample point code STE

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
8239	2,6-Dimethylaniline	µg/l	0,03	<				<			<			<	4	<	*	*	<	*	<
Industrial chemicals (with volatile h 437																					
1035	Dibromomethane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1039	1,1-Dichloroethane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1041	1,1-Dichloroethene	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1050	Hexachloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1061	1,1,1-Trichloroethane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1062	1,1,2-Trichloroethane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1962	Chloroethene	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
2016	Chloromethane	µg/l	0,1	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
2086	1,2-Dibromoethane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
8206	1,3-Dichloropropane	µg/l	0,05	<		<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<



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

sample point code STE

	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	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1529	4-Chlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1531	2,3-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1533	2,6-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1534	3,4-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	<
1535	3,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1537	2,3,4,5-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1538	2,3,4,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1539	2,3,5,6-Tetrachlorophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1541	2,3,4-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1542	2,3,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1543	2,3,6-Trichlorophenol	µg/l	0,02	<	<	<	<	0,03	<	<	<	<	<	12	<	<	<	<	0,024	0,03	<
1544	3,4,5-Trichlorophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1847	3-Nitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
2008	2,3-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
2010	2,6-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	0,04	<	<	12	<	<	<	<	0,031	0,04	<
2011	3,4-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
2012	3,5-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	<
2067	2,4- and 2,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
2081	2-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
2248	2,5-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
2249	2,6-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
2250	3,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
8104	2-Chlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
8460	2-Nitrophenol	µg/l	0,02	<	<	<	<	<	<	<	<	0,06	0,05	9	<	*	*	<	*	<	0,06
8461	4-Nitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
8602	2,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
8603	2,4,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<

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■ 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.
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1-1-2010 up to 31-12-2010

sample point code	STE
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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	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB	µg/l	0,0001	<	<	<	<	<	<	<	0,0001	<	<	<	13	<	<	<	<	<	0,0001
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,0001	0,0001	<	0,0001	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0001	0,0001
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Cooling agents 430																					
2017	Dichlorodifluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
2019	Trichlorofluoromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
Disinfection agents 444																					
2005	2-Methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8114	4-Chloro-3-methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<
Disinfection byproducts 446																					
1028	Bromodichloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	0,05
1033	Dibromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
1058	Tribromomethane	µg/l	0,01	<	<	<	<	<	<	<	<	0,04	<	<	13	<	<	<	<	0,026	0,04
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	<	<	<	<	<	<



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
X-ray contrast agents		340																				
6232	Diatrizoic Acid	µg/l		0,14	0,16	0,115	0,09	0,16	0,05	0,16	0,13	0,08	0,18	0,12	12	0,05	0,059	0,13	0,125	0,174	0,18	
6234	Iohexol	µg/l	0,01	0,086	0,076	0,09	0,07	0,08	0,05	0,07	0,09	0,04	0,04	<	12	<	0,0155	0,07	0,0656	0,118	0,13	
6235	Iomeprol	µg/l		0,2	0,23	0,24	0,24	0,23	0,19	0,33	0,25	0,15	0,22	0,05	12	0,05	0,08	0,225	0,214	0,318	0,33	
6236	Iopamidol	µg/l		0,035	0,045	0,0355	0,02	0,14	0,08	0,2	0,13	0,09	0,21	0,15	12	0,02	0,02	0,085	0,0976	0,207	0,21	
6237	Iopanoic acid	µg/l	0,01			<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6238	Iopromide	µg/l		0,11	0,13	0,12	0,09	0,11	0,08	0,18	0,12	0,08	0,1	0,13	12	0,08	0,08	0,11	0,114	0,168	0,18	
6239	Iothalamic acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
6240	Ioxaglic acid	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
6241	Ioxitalamic acid	µg/l		0,05	0,037	0,046	0,03	0,02	0,01	0,04	0,03	0,03	0,03	12	0,01	0,013	0,03	0,0333	0,0514	0,052		
Chemotherapy		345																				
6218	Cyclophosphamide	µg/l	0,01			<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<	
Antibiotics		310																				
6032	Sulfamethoxazole	µg/l		0,02	0,02	0,02	0,02	0,03	0,01	0,03	0,03	0,03	0,04	0,03	12	0,01	0,013	0,025	0,025	0,037	0,04	
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	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
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	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
6265	Tiamulin	µg/l	0,01			<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
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	0,02		0,09	0,1	0,085	0,05	0,06	<	0,06	0,1	0,06	0,07	12	<	0,022	0,07	0,07	0,1	0,1	
6228	Propranolol	µg/l	0,02			<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6229	Sotalol	µg/l	0,05		<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*	

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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																					
6077	O-acetylsalicylic acid	µg/l	0,02		<								<	3	*	*	*	*	*	*	
6249	Diclofenac	µg/l	0,01	0,05	0,05	0,0175	<	<	<	<	<	0,01	0,05	12	<	<	<	0,0187	0,05	0,05	
6250	4-Dimethylaminoantipyrine	µg/l	0,05			<	<	<	<	<	<			4	<	*	*	<	*	<	
6251	Fenoprofen	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6252	Ibuprofen	µg/l	0,01	0,02	0,03	0,025	<	<	<	<	<	<	0,01	12	<	<	<	0,0121	0,03	0,03	
6254	Ketoprofen	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6255	Naproxen	µg/l	0,02			<	<	<	<	<	<			4	<	*	*	<	*	<	
6260	Tolfenamic acid	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6264	Primidone	µg/l	0,02			<	<	<	<	<	<			4	<	*	*	<	*	<	
6309	Phenazone	µg/l	0,02	0,02	<	<	<	<	<	<	0,03	0,02	<	12	<	<	<	<	0,027	0,03	
Lipid-lowering drugs 360																					
6230	Pentoxifylline	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6242	Bezafibrate	µg/l	0,01	0,02	0,02	0,015	0,01	<	<	<	<	<	0,01	12	<	<	<	<	0,02	0,02	
6243	Clofibrac acid	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6245	Fenofibrate	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
6247	Gemfibrozil	µg/l	0,01			0,01	<	<	<	<	<			4	<	*	*	<	*	0,01	
6273	Clofibrate	µg/l	0,02			<	<	<	<	<	<			4	<	*	*	<	*	<	
Various pharmaceuticals 370																					
1613	Caffein	µg/l				0,51	0,09				0,08		0,15	4	0,08	*	*	0,208	*	0,51	
1860	Carbamazepine	µg/l		0,04	0,05	0,05	0,05	0,04	0,06	0,06	0,05	0,06	0,04	12	0,04	0,04	0,05	0,0508	0,06	0,06	
6262	Fenoterol	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
8677	loxynil	µg/l	0,05	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
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	Diphenyltin	µg/l	0,0044	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
6356	Estrone	µg/l	0,05			<	<	<	<	<	<			4	<	*	*	<	*	<	
6358	Progesterone	µg/l	0,01			<	<	<	<	<	<			4	<	*	*	<	*	<	
V130	Phenol, 4-nonyl-, branched	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
V190	17-beta-oestradiol equivalents	pg/l			1100			290			130		290	4	130	*	*	453	*	1100	



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
unspecified substances		980																		
1047	2,2-Dichloropropane	µg/l	0,04	<										1	*	*	*	*	*	*
2013	1,1-Dichloropropene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	18	<	<	<	<	<	<
2036	4-Methyl-3-nitroaniline	µg/l	0,03	<										4	<	*	*	<	*	<
2066	3- and 4-Methylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	0,02
2068	2,4- and 2,5-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
2176	3- and 4-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<

