

Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

	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	7,6	8,1	7,6	12	18,1	22,1	22	21,4	18,8	14,2	11	13	5,8	6,52	12	14	22	22,1	
0122	Oxygen	mg/l	9,95	11,2	8,8	10,1	6,1	6,5	7,1	6,8	8,3	8,8	13	13	6,1	6,26	8,7	8,55	10,8	11,2	
0123	Oxygen saturation	%	82,3	93,6	72,8	90,3	56,9	59,4	64,9	62,5	81,1	76,1	77,5	13	56,9	57,9	76,1	75,2	92,3	93,6	
0126	Turbidity	FTE	9	15	12	8,8	12	5,9	4,1	12	8,7	6,9	11,8	13	4,1	4,82	8,8	9,77	15,6	16	
0128	Suspended matter	mg/l	9,47	16,1	11	12	13,3	7,4	6	16,5	10,6	5	16	26	4	4,96	9,6	10,8	20,3	23	
0180	pH	pH	7,76	7,78	7,69	7,84	7,93	7,68	7,77	7,79	7,9	7,85	7,79	13	7,67	7,67	7,79	7,79	7,92	7,93	
0200	Conductivity (at 20 °C)	mS/m	39,5	33,2	32,9	36,7	46,6	46,7	50,5	52	54	53,5	43,6	13	32,9	33	44,3	44	53,8	54	
0250	Total hardness	mmol/l	1,71	1,45	1,49	1,74	2,14	1,99	2,22	2,14	2,08	2,13	1,93	13	1,45	1,47	1,99	1,9	2,19	2,22	
0250R	Total hardness, (mg/l CaCO3)	mg/l	171	145	149	175	214	200	222	214	208	213	194	13	145	147	199	190	219	222	
Radio activity 020																					
0160	beta Radioactivity, total	Bq/l	0,4	<		<		<				<		4	<	*	*	<	*	<	
0161	alpha Radioactivity, total	Bq/l	0,1	<		<		<				<		4	<	*	*	<	*	<	
0162	Residual beta radioactivity (without K	Bq/l	0,4	<		<		<				<		4	<	*	*	<	*	<	
0164	Tritium (H-3)	Bq/l	6			19		13				8		4	6	*	*	11,5	*	19	
Inorganic compounds 030																					
0220	Carbon dioxide	mg/l	4,75	3,5	4,5	3,5	3,5	6,5	5,5	4,5	3,5	4	4,5	13	3	3,2	4	4,42	6,5	6,5	
0222	Bicarbonate	mg/l	180	130	140	160	200	170	190	200	180	160	170	140	130	134	170	170	200	200	
0230	Chloride	mg/l	27,3	25,5	22,5	21,5	29,5	35	41,3	50,5	53	43,5	34	26	21	21	33	34,7	52	54	
0232	Sulfate	mg/l	34	25	27	28	46	47	53	56	60	56	42	13	25	25,8	43	42,3	58,4	60	
0288	Silicate	mg/l	3,85	3,55	3,2	2,78	1,96	3,13	3,18	2,99	2,87	3,32	3,83	26	1,82	2,5	3,32	3,24	3,94	4,11	
0380	Bromide	mg/l	0,06			0,036			0,068				0,075	4	0,036	*	*	0,0598	*	0,075	
0382	Fluoride	mg/l	0,245	0,17	0,18	0,18	0,42	0,36	0,45	0,51	0,59	0,38	0,35	13	0,17	0,174	0,35	0,341	0,558	0,59	
0386	Cyanide, total	µg/l	1	1,2		<		<				<		4	<	*	*	<	*	1,2	
0394	Bromate	µg/l	0,1	0,325	<	<	<	<	<	0,2	<	<	<	13	<	<	<	0,104	0,44	0,6	
Nutrients 040																					
0271	Ammonium (NH4)	mg/l	0,24	0,17	0,3	0,14	0,195	0,25	0,13	0,21	0,11	0,175	0,165	26	0,09	0,097	0,18	0,19	0,3	0,35	
0274	Kjeldahl Nitrogen	mg/l	0,7	0,7	0,8	0,7	0,7	0,6	0,6	0,9	0,5	0,5	0,6	13	0,5	0,5	0,6	0,662	0,86	0,9	
0281	Nitrite-NO2	mg/l	0,163	0,16	0,14	0,125	0,23	0,35	0,143	0,19	0,105	0,185	0,165	26	0,09	0,107	0,16	0,173	0,3	0,4	
0283	Nitrate-NO3	mg/l	16,1	16,1	15,3	14,7	15,1	17,1	15,5	15,2	16	14,8	14,8	26	13,5	14	15,4	15,5	17,1	18,4	
0284D	Orthophosphate (PO4)	mg/l	0,527	0,485	0,585	0,425	0,68	0,82	0,727	0,89	0,815	0,79	0,62	26	0,38	0,451	0,64	0,657	0,908	0,95	
0286D	Total phosphate (PO4)	mg/l	0,613	0,705	0,655	0,495	0,825	0,865	0,793	1,06	0,895	0,885	0,735	26	0,39	0,54	0,73	0,755	1,06	1,19	



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Group compounds 070																						
0210	Anions	meq/l	4,46	3,7	3,75	4,09	5,37	5,35	5,81	5,8	6,07	6,07	4,9		13	3,7	3,72	5,05	4,98	6,07	6,07	
0212	Cations	meq/l	4,32	3,56	3,7	4,23	5,42	5,12	5,97	6,01	5,97	6,02	5,05		13	3,56	3,62	5,11	4,98	6,02	6,02	
0401	Total organic carbon (TOC)	mg/l	3	3	3	2	2	3	4	4	3	4	4	4	13	2	2	3	3,31	4	4	
0403	Dissolved organic carbon (DOC)	mg/l	3	3	3	2	2	3	3	3	3	3	3	13	2	2	3	2,85	3	3		
0404	Chemical oxygen demand (COD)	mg/l	12			11			10			10		4	10	*	*	10,8	*	12		
0406	Biochemical oxygen demand (BOD5)	mg/l	2	<		3		<				<		4	<	*	*	<	*	3		
0428	Hydrocarbons (IR method)	mg/l	0,05	0,16		<		<				<		4	<	*	*	0,0627	*	0,16		
0430	Adsorbable organohalogen compou	µg/l	8,5			9		10				13		4	8,5	*	*	10,1	*	13		
0432	Extractable organohalogen compoun	µg/l	1	<		<		1				<		4	<	*	*	<	*	1		
Summend compounds 080																						
0451	Trihalomethanes, total	µg/l	0,1	<		<		<			<	<	<	7	<	*	*	<	*	<		
0459	PAH, total (6 of Borneff)	µg/l	0,0299	<		<		<			<	<	<	4	<	*	*	<	*	<		
0460	PAH, total of 16 EPA compounds	µg/l	0,102	<		<		<			<	<	<	1	*	*	*	*	*	*		
0461		µg/l	0,0499	<		<		<			<	<	<	4	<	*	*	<	*	<		
2022	Tetra- and Trichloroethene (sum)	µg/l	0,05	<		<		0,08			<	<	<	7	<	*	*	<	*	0,08		
V223	C10-13-Chloroalcanes	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
V328	Endosulfan (sum of 3 isomers)	µg/l	0,15	<		<		<			<	<	<	2	*	*	*	*	*	*		
V329	Trichlorobenzenes (sum of 3 isomer)	µg/l	1,5	<	<	<	<	<	<	<	<	<	<	145	<	<	<	<	<	<		
Biological compounds 090																						
0618	Coliform bacteria, total (37 °C)	n/ml	13,7	15	14	2,2	7,8	3,3	1,3	6	0,4	59	4,75	13	0,4	0,76	6	11,2	44,2	59		
0618R		n/ml	15,2	15	14	3,2	7,8	3,3	1,8	6	0,9	66	5,1	13	0,9	1,26	6	12,2	49,6	66		
0628	Escherichia coli	n/ml	2,35	1,5	7	0,64	1,6	1,3	1,3	3,6	0,4	40	2	13	0,4	0,496	1,6	5,08	26,8	40		
0645	Spores of sulfite reducing Clostridia	n/ml	5,9	14	7,2	3,5	3,8	3	1,4	5,3	2,8	3,5	5,2	13	1,4	1,96	3,8	5,13	11,7	14		
0657	Enterococci	n/ml	0,46	1,2	1,9	0,04	0,01	0,06	0,03	0,03	0,05		0,27	12	0,01	0,016	0,115	0,398	1,69	1,9		
0657R		n/ml	0,46	1,2	1,9	0,04	0,01	0,06	0,03	0,03	0,05		0,27	12	0,01	0,016	0,115	0,398	1,69	1,9		
0661	Somatic coliphages	n/l				83			8,3		18	6,1		4	6,1	*	*	28,9	*	83		
0668	F-specific RNA-bacteriophages	n/ml	0,08			11		<			0,1	0,2		4	<	*	*	2,83	*	11		



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Metals	050																			
0240 Sodium	mg/l	18	13	14	15	23	23	32	36	38	37	24		13	13	13,4	23	24,2	37,6	38
0242 Potassium	mg/l	3,2	2,8	3	2,8	3,6	4,3	4,9	5,1	5,3	5,2	4,35		13	2,8	2,8	4,3	4,01	5,26	5,3
0244 Calcium	mg/l	58,5	50	51	60	73	72	75	72	70	72	65,5		13	50	50,4	68	64,8	74,2	75
0246 Magnesium	mg/l	6,1	4,9	5,3	6	7,7	4,8	8,4	8,4	8,1	8	7,3		13	4,8	4,84	7,1	6,8	8,4	8,4
0300 Iron	mg/l	0,485	0,48	0,44	0,38	0,93	0,42	0,36	0,48	0,34	0,32	0,47		13	0,32	0,328	0,45	0,466	0,754	0,93
0304 Manganese	mg/l	0,065	0,027	0,0415	0,0455	0,0705	0,051	0,038	0,0615	0,0365	0,0415	0,0415	0,029	23	0,023	0,0246	0,043	0,0469	0,076	0,11
0312 Antimony	µg/l	1	<		<			<				<		4	<	*	*	<	*	<
0314 Arsenic	µg/l	1	<		<			1,5				1,3		4	<	*	*	<	*	1,5
0316 Barium	µg/l	20			21			24				22		4	20	*	*	21,8	*	24
0318 Beryllium	µg/l	0,5	<		<			<				<		4	<	*	*	<	*	<
0324 Cadmium	µg/l	0,1	0,155	0,16	0,1	0,12	0,4	0,16	<	0,2	0,18	<	0,225	13	<	<	0,16	0,168	0,34	0,4
0326 Chromium	µg/l	1	1,2		<			<				1		4	<	*	*	<	*	1,2
0328 Cobalt	µg/l	1	<		<			<				<		4	<	*	*	<	*	<
0330 Copper	µg/l	5	<		<			<				<		4	<	*	*	<	*	<
0332 Mercury	µg/l	0,1	<		<			<				<		4	<	*	*	<	*	<
0334 Lead	µg/l	1	2,5		1,5			<				3,1		4	<	*	*	1,9	*	3,1
0340 Nickel	µg/l		2,5		2,6			2,8				3,2		4	2,5	*	*	2,78	*	3,2
0342 Selenium	µg/l	1	<		<			<				<		4	<	*	*	<	*	<
0346 Tin	µg/l	1	<		<			<				<		4	<	*	*	<	*	<
0350 Vanadium	µg/l	1	1,1		<			2,4				<		4	<	*	*	1,12	*	2,4
0352 Silver	µg/l	1	<		<			<				<		4	<	*	*	<	*	<
0354 Zinc	µg/l		18		15			10				22		4	10	*	*	16,3	*	22
0366	µg/l	7,5	<		<			<				<		4	<	*	*	<	*	<



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Metals, after filtration		055																				
0302	Iron, 0.45 µm filtrate	mg/l		0,08	0,07	0,04	0,06	0,04	0,05	0,05	0,02	0,08	0,06	0,06	12	0,02	0,023	0,06	0,055	0,08	0,08	
0308	Iron, 0.45 µm filtrate	µg/l	50			30		60					30	4	30	*	*	42,5	*	60		
0309	Boron, 0.45 µm filtrate	µg/l		26	30	32	37	44	55,5	55	53	47	43	26	12	26	26	43,5	42	59,9	62	
0313	Antimony, 0.45 µm filtrate	µg/l	0,5	<	<	0,77	<	0,7	<	0,713	0,555	<	<	<	12	<	<	<	<	0,753	0,77	
0315	Arsenic, 0.45 µm filtrate	µg/l		0,7	0,8	0,7	0,8	1,2	1,4	1,6	1,4	1,1	0,8	0,7	12	0,7	0,7	0,95	1,05	1,54	1,6	
0325	Cadmium, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0327	Chromium, 0.45 µm filtrate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	0,541	
0329	Cobalt, 0.45 µm filtrate	µg/l		0,19	0,2	0,19	0,16	0,17	0,185	0,23	0,18	0,18	0,16	0,19	12	0,16	0,16	0,185	0,185	0,221	0,23	
0331	Copper, 0.45 µm filtrate	µg/l		2,2	2,23	8,78	1,99	2,1	2,71	2,2	2,58	2,29	2,23	12	1,61	1,72	2,23	2,8	7,08	8,78		
0333	Mercury, 0.45 µm filtrate	µg/l	0,001	<	<	0,001	0,001	<	<	<	<	<	<	13	<	<	<	<	0,001	0,001		
0335	Lead, 0.45 µm filtrate	µg/l	1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
0339	Molybdenum, 0.45 µm filtrate	µg/l		1,2	1,3	1,3	2	2,9	3,2	3,8	4,6	2,4	2,1	12	1,2	1,2	2,25	2,43	4,36	4,6		
0341	Nickel, 0.45 µm filtrate	µg/l	2,3	2,1	2,6	2,4	2,7	2,9	2,7	2,7	2,8	2,2	2,85	13	2,1	2,14	2,7	2,57	2,9	2,9		
0347	Tin, 0.45 µm filtrate	µg/l	0,05	<	<	<	<	0,2	<	<	<	<	0,05	12	<	<	<	0,0562	0,2	0,2		
0349	Titanium, 0.45 µm filtrate	µg/l	1	1,1	1,2	<	<	<	<	<	<	<	<	12	<	<	<	<	1,17	1,2		
0351	Vanadium, 0.45 µm filtrate	µg/l		0,81	0,82	0,68	0,78	1,6	1,85	2,1	2,1	1,5	1	12	0,68	0,701	1,25	1,32	2,1	2,1		
0353	Silver, 0.45 µm filtrate	µg/l	1	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
0355	Zinc, 0.45 µm filtrate	µg/l	9	8	17	8	13	10	9	8	9	8	12	13	7	7,4	9	10,2	16,2	17		
0361	Uranium, 0.45 µm filtrate	µg/l		0,32	0,37	0,38	0,46	0,49	0,55	0,55	0,57	0,38	0,38	12	0,32	0,332	0,42	0,447	0,567	0,57		
0364	Thallium, 0.45 µm filtrate	µg/l		0,03	0,04	0,04	0,17	0,1	0,085	0,07	0,11	0,07	0,06	12	0,03	0,03	0,07	0,0742	0,152	0,17		
0365	Tellurium, 0.45 µm filtrate	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
Complex buiders		060																				
0420	Anionic detergents	mg/l	0,1	<		<		<					<	4	<	*	*	<	*	<	<	
1793	Nitritotriacetic acid (NTA)	µg/l	5											1	*	*	*	*	*	*	*	
1794	Ethylenediaminetetraacetic acid (ED)	µg/l	5											1	*	*	*	*	*	*	*	
2003	Diethylenetriaminepentaacetic acid ()	µg/l	5											1	*	*	*	*	*	*	*	
2097	Tetraacetylenediamine (TAED)	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	<	



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Mono cyclic aromatic hydrocarb 170																					
1074	Benzene	µg/l	0,01	<	<	<	0,03	<	<	<	<	<	0,01	<	13	<	<	<	0,022	0,03	
1075	Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	<	
1080	1,2-Dimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	13	<	<	<	<	<	0,01	
1088	Ethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1089	Ethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1098	Methylbenzene	µg/l	0,01	<	0,01	<	<	<	<	<	<	0,04	<	13	<	<	<	<	0,028	0,04	
1106	Propylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1112	Chlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1115	2-Chloromethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1116	3-Chloromethylbenzene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1119	1,2-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1120	1,3-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1121	1,4-Dichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1127	Pentachlorobenzene	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1131	1,2,3-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1132	1,2,4-Trichlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1133	1,3,5-Trichlorobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1797	Isopropylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1832	1,3,5-Trimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1951	1,2,4-Trimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
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	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	<	<	
1960	1-Methyl-4-isopropylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	<	<	
1998	t-Butylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2014	Bromobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	<	<	
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,01	<	<	<	<	<	<	<	<	0,02	<	13	<	<	<	<	0,014	0,02	
2064	s-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	<	<	
V329	Trichlorobenzenes (sum of 3 isomer)	µg/l	1,5	<	<	<	<	<	<	<	<	<	<	145	<	<	<	<	<	<	

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Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

	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	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1163	Anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1165	Benzo(a)anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1166	Benzo(b)fluoranthene	µg/l	0,01	0,012	0,016	0,017	0,004	0,007	0,005	0,006	0,005	0,006	0,005	0,013	13	0,004	0,004	0,006	0,00854	0,0166	0,017
1167	Benzo(k)fluoranthene	µg/l	0,003	0,004	0,005	0,006	0,001	0,002	0,0015	0,002	0,002	0,002	0,002	0,004	13	0,001	0,001	0,002	0,00277	0,0056	0,006
1168	Benzo(ghi)perylene	µg/l	0,0056	0,0062	0,0093	0,0093	0,003	0,0035	0,0033	0,0046	0,0032	0,004	0,0031	0,006	13	0,003	0,00304	0,004	0,00495	0,0093	0,0093
1169	Benzo(a)pyrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1172	Chrysene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1173	Dibenzo(a,h)anthracene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1180	Phenanthrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1181	Fluoranthene	µg/l	0,01	0,01	0,01	0,02	0,02	<	<	<	<	<	0,01	13	<	<	<	<	0,02	0,02	
1182	Fluorene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
1183	Indeno(1,2,3-cd)pyrene	µg/l	0,006	0,0073	0,0103	0,0121	0,0028	0,0037	0,0031	0,0046	0,0026	0,0041	0,0026	0,0068	13	0,0026	0,0026	0,0041	0,00532	0,0114	0,0121
1188	Pyrene	µg/l	0,01	0,011	<	<	<	<	<	<	<	0,019	<	4	<	*	*	<	*	0,019	
1992	2-Methylnaphthalene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<	
8450	Naphthalene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<	



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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	<		<	<		<		<		<		7	<	*	*	<	*	<	
8162 o,p-DDD	µg/l	0,02	<		<	<		<		<		<		7	<	*	*	<	*	<	
8163 p,p-DDD	µg/l	0,001	<	<	<		<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8164 o,p-DDE	µg/l	0,02	<		<	<		<		<		<		7	<	*	*	<	*	<	
8165 p,p-DDE	µg/l	0,001	<	<	<		<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8166 o,p-DDT	µg/l	0,001	<	<	<		<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8167 p,p-DDT	µg/l	0,001	<	<	<		<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8189 Dichlobenil	µg/l	0,02	<		<	<		<		<		<		7	<	*	*	<	*	<	
8199 2,6-Dichlorobenzamide (BAM)	µg/l	0,02	0,12		<			0,052		0,048		0,022	<	7	<	*	*	0,0406	*	0,12	
8217 Dieldrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8263 alpha-Endosulfan	µg/l	0,0005	<	<	0,001	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0007	0,001	
8264 beta-Endosulfan	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
8268 Endrin	µg/l	0,0005	<	<	<	<	<	0,01	<	<	<	<	0,001	13	<	<	<	0,00106	0,0064	0,01	
8358 Heptachlor	µg/l	0,02	<		<	<		<		<		<		7	<	*	*	<	*	<	
8359 Heptachloroepoxide	µg/l	0,02	<		<	<		<		<		<		5	<	*	*	<	*	<	
8361 Hexachlorobenzene (HCB)	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8362 alpha-Hexachlorocyclohexane (alpha)	µg/l	0,0001	<	<	<	<	<	0,000125	<	<	<	<	<	13	<	<	<	<	0,00014	0,0002	
8363 beta-Hexachlorocyclohexane (beta)	µg/l	0,0001	<	<	0,0001	<	<	<	0,0001	<	<	<	<	13	<	<	<	<	0,0001	0,0001	
8379 Isodrin	µg/l	0,0005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8393 Lindane (gamma-HCH)	µg/l		0,0007	0,0005	0,0006	0,0004	0,0008	0,0011	0,00085	0,0005	0,0005	0,0008	0,0006	0,0003	13	0,0003	0,00034	0,0006	0,00654	0,00102	0,0011
8428 Methoxychlor	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
8441 Mirex	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
8629 delta-Hexachlorocyclohexane (delta)	µg/l	0,0001	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8631 trans-Heptachloroepoxide	µg/l	0,02	<		<	<		<		<		<		5	<	*	*	<	*	<	
8640 cis-Chlordane	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
8641 trans-Chlordane	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
8655 Oxychlordane	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
8656 epsilon-Hexachlorocyclohexane (eps)	µg/l	0,02	<		<	<		<		<		<		2	*	*	*	*	*	*	
V328 Endosulfan (sum of 3 isomers)	µg/l	0,15	<		<	<		<		<		<		2	*	*	*	*	*	*	

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1-1-2008 up to 31-12-2008

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Organophosphorus and -sulphur p 210																					
8028	Azinphos-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
8029	Azinphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	
8044	Bentazon	µg/l	0,05	<		<	<	<		<	<	<	<	8	<	*	*	<	*	<	
8059	Bromophos-methyl	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8060	Bromophos-ethyl	µg/l	0,05	<		<	<							2	*	*	*	*	*	*	
8108	Chlorfenvinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8136	Coumaphos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8173	Demeton-S-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8185	Diazinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8188	Dicamba	µg/l	0,1	<		<	<	<		<	<	<	<	8	<	*	*	<	*	<	
8190	Dichlofenthion	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8255	Disulfoton	µg/l	0,05	<	<	<								3	*	*	*	*	*	*	
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<		<	<	<		<	<	<	<	7	<	*	*	<	*	<	
8278	Ethion	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8281	Ethoprophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8290	Fenamiphos	µg/l	0,05	<		<	<							2	*	*	*	*	*	*	
8296	Fenchlorphos (Ronne)	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8309	Fenthion	µg/l	0,001	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8340	Phosalon	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8345	Phosmet	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8346	Phoxim	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8352	Glufosinate-ammonium	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	0,03	
8354	Glyphosate	µg/l	0,03	0,06	<	<	0,08	0,28	0,21	0,12	0,15	0,12	0,22	0,075	13	<	<	0,11	0,118	0,256	0,28
8360	Heptenophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8423	Methidathion	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8439	Mevinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8482	Parathion-ethyl	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8483	Parathion-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8500	Pirimiphos-ethyl	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8501	Pirimiphos-methyl	µg/l	0,02	<		<	<							2	*	*	*	*	*	*	
8526	Pyrazophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8550	Sulfotep	µg/l	0,02	<		<	<			<	<	<	<	7	<	*	*	<	*	<	

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1-1-2008 up to 31-12-2008

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8572	Tetrachlorvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8590	Tolclofos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8600	Triazophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8632	Aminomethylphosphonic acid (AMP)	µg/l	0,36	0,2	0,29	0,31	0,94	1,1	1,5	1,8	1,7	1,4	0,935	13	0,2	0,236	0,94	0,998	1,76	1,8	
8644	cis-Mevinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8645	trans-Mevinphos	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8652	Chlorpyriphos	µg/l	0,01	0,02	<	<	<	<	<	<	<	<	0,03	13	<	<	<	<	0,026	0,03	
Organonitrogen pesticides		220																			
8057	Bromacil	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8061	Bromoxynil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	
8127	Chloridazon	µg/l	0,01	<	<	<	<	0,14	0,07	0,015	<	<	<	13	<	<	<	0,0219	0,112	0,14	
8699	Azoxystrobin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
Carbamate herbicides		260																			
8035	Barban	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Biocides		285																			
2077	Tributyltin	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8079	Carbendazim	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8169	Diethyltoluamide (DEET)	µg/l	0,02	<	<	<	<	0,038	0,057	<	<	<	<	7	<	*	*	0,0223	*	0,057	
8209	Dichlorvos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8519	Propiconazole	µg/l	0,05	<	<	<	<	<	0,07	<	<	<	<	13	<	<	<	<	0,052	0,07	
Benzimidazole Fungicides		470																			
8079	Carbendazim	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
Conazole Fungicides		480																			
8519	Propiconazole	µg/l	0,05	<	<	<	<	<	0,07	<	<	<	<	13	<	<	<	<	0,052	0,07	
Strobilurine Fungicides		510																			
8664	Kresoxim-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8699	Azoxystrobin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
Unclassified Fungicides		520																			
8119	Chlorothalonil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<	
8307	Fenpropimorph	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8376	Iprodione	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*	
8590	Tolclofos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	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	
Chlorophenoxy herbicides 230																					
8105	4-Chlorophenoxyacetic acid	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8204	2,4-Dichloroprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8330	Fluroxypyr	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	5	<	*	*	<	*	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8404	Mecoprop (MCP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8551	2,4,5-Trichlorophenoxyacetic acid (2,	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8593	2-(2,4,5-Trichlorophenoxy)propionic	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<	<
8607	Triclopyr	µg/l	0,05	<	<	0,05	<	<	<	<	<	<	<	8	<	*	*	<	*	0,05	<
Phenylurea herbicides 240																					
8070	Buturon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8097	Chlorbromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8122	Chlortoluron	µg/l	0,01	0,01	0,01	<	<	<	0,015	<	<	0,06	0,1	13	<	<	<	0,0188	0,084	0,1	<
8226	Difenoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8258	Diuron	µg/l	0,3	<	<	<	<	<	<	<	<	0,745	<	148	<	<	<	<	<	3,2	<
8382	Isoproturon	µg/l	0,02	0,02	<	0,02	0,05	0,06	0,04	<	<	0,02	0,09	0,05	13	<	<	0,02	0,0308	0,078	0,09
8394	Linuron	µg/l	0,01	<	<	<	<	<	0,03	0,0125	<	<	<	13	<	<	<	<	0,026	0,03	<
8418	Methabenzthiazuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8446	Monolinuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8447	Monuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8456	Neburon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8665	1-(4-Chlorophenyl)urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8666	1-(3-Chloro-4-methylphenyl)urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8667	1-(4-Isopropylphenyl) urea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8668	1-(4-Isopropylphenyl)-3-methylurea	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
8669	1-(3,4-Dichlorophenyl)urea (DCPU)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<
Dinitrophenol herbicides 250																					
8244	2,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	<
8250	Dinoterb (2-tert.butyl-4,6-dinitrophen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
8259	2-Methyl-4,6-dinitrophenol (DNOC)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<

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1-1-2008 up to 31-12-2008

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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Phenoxy Herbicides 550																				
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
8404	Mecoprop (MCPP)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
Anilide Herbicides 570																				
8417	Metazachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<
Chloroacetanilide Herbicides 580																				
8002	Alachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8513	Propachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
Urea Herbicides 620																				
8122	Chlortoluron	µg/l	0,01	0,01	0,01	<	<	<	<	0,015	<	<	0,06	0,1	13	<	<	0,0188	0,084	0,1
8258	Diuron	µg/l	0,3	<	<	<	<	<	<	<	<	0,745	<	148	<	<	<	<	<	3,2
8382	Isoproturon	µg/l	0,02	0,02	<	0,02	0,05	0,06	0,04	<	<	0,02	0,09	0,05	13	<	<	0,02	0,0308	0,078
8394	Linuron	µg/l	0,01	<	<	<	<	<	0,03	0,0125	<	<	<	<	13	<	<	<	0,026	0,03
8418	Methabenzthiazuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Aryloxyphenoxy- Propionic Herbici 630																				
8675	Haloxypop	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	8	<	*	*	<	*	<
Triazin Herbicides 635																				
8026	Atrazine	µg/l	0,01	<	<	<	<	0,01	0,02	0,02	0,01	0,01	<	13	<	<	<	<	0,02	0,02
8138	Cyanazine	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<
8180	Desmetryn	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
8435	Metolachlor	µg/l	0,01	<	<	<	<	<	0,06	0,01	<	<	<	12	<	<	<	0,0146	0,072	0,09
8437	Metribuzin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8512	Prometryn	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8517	Propazine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8547	Simazine	µg/l	0,01	<	<	<	<	0,01	0,04	0,025	<	0,02	<	13	<	<	<	0,0123	0,036	0,04
8567	Terbutryne	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8568	Terbutylazine	µg/l	0,05	<	<	<	<	<	0,09	0,0625	<	<	<	13	<	<	<	0,096	0,1	
Thiocarbamate Herbicides 640																				
8271	S-ethyl dipropyl(thiocarbamate)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<

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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	0,05	<			<				<			<	8	<	*	*	<	*	<
8061	Bromoxynil	µg/l	0,05	<			<				<			<	8	<	*	*	<	*	<
8127	Chloridazon	µg/l	0,01	<	<	<	<	0,14	0,07	0,015	<	<	<	<	13	<	<	<	0,0219	0,112	0,14
8188	Dicamba	µg/l	0,1	<			<				<			<	8	<	*	*	<	*	<
8189	Dichlobenil	µg/l	0,02	<			<				<			<	7	<	*	*	<	*	<
8280	Ethofumesat	µg/l	0,05				<		<					3	*	*	*	*	*	*	*
8330	Fluroxypyr	µg/l	0,05								<			5	<	*	*	<	*	<	
8354	Glyphosate	µg/l	0,03	0,06	<	<	0,08	0,28	0,21	0,12	0,15	0,12	0,22	0,075	13	<	<	0,11	0,118	0,256	0,28
8607	Triclopyr	µg/l	0,05	<			0,05				<			8	<	*	*	<	*	0,05	
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8672	Bromuron	µg/l	0,05	<			<				<			10	<	<	<	<	<	<	<
8675	Haloxypop	µg/l	0,05	<			<				<			8	<	*	*	<	*	<	
8676	Fluazifop	µg/l	0,1	<			<				<			8	<	*	*	<	*	<	
8677	Ioxynil	µg/l	0,05	<			<				<			8	<	*	*	<	*	<	
8707	Clomazone	µg/l	0,05	<			<				<			8	<	*	*	<	*	<	
Unclassified plant growth regulator		952																			
8436	Metoxuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8491	Pentachlorophenol	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
Carbamate Insecticides		660																			
8082	Carbofuran	µg/l	0,02	<			<							2	*	*	*	*	*	*	*
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	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
Organophosphorus Insecticides 670																				
8029	Azinphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<
8136	Coumaphos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8185	Diazinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8209	Dichlorvos	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8281	Ethoprophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8290	Fenamiphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*
8298	Fenitrothion	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8340	Phosalon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*
8345	Phosmet	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*
8346	Phoxim	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8501	Pirimiphos-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*
8652	Chlorpyrifos	µg/l	0,01	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,026
0,03																				
Rodenticides 850																				
8620	Warfarin	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<
Nematicides 860																				
1784	cis-1,3-Dichloropropene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
1785	trans-1,3-Dichloropropene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<
8186	Dibromochloropropene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*
Pesticide metabolites 954																				
2023	4-Isopropylaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*
2032	3-Chloro-4-methoxyaniline	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*
2251	N,N-Dimethylsulfamid (DMS)	µg/l	0,05	<	<	<	<	<	<	<	0,05	<	<	<	4	<	*	*	<	*
8113	4-Chloro-2-methylphenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*
8176	Desethylatrazine	µg/l	0,01	<	0,01	0,01	<	0,02	0,03	0,02	0,01	0,02	0,02	0,01	<	13	<	<	0,01	0,0142
0,026																				0,03
8178	Desisopropylatrazine	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Various pesticides and metabolics 300																					
1170	Biphenyl	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
1780	N-Butylbenzenesulfonamide	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<
2251	N,N-Dimethylsulfamid (DMS)	µg/l	0,05				<	<			0,05			4	<	*	*	<	*	0,05	
2272	2-(methylthio)benzothiazole	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<	<
8280	Ethofumesat	µg/l	0,05				<	<						3	*	*	*	*	*	*	
8307	Fenpropimorph	µg/l	0,02	<			<							2	*	*	*	*	*	*	
8376	Iprodione	µg/l	0,02	<			<							2	*	*	*	*	*	*	
8664	Kresoxim-methyl	µg/l	0,02	<			<							2	*	*	*	*	*	*	
8670	1-(3,4-Dichlorophenyl)-3-methylurea	µg/l	0,05	<			<	<			<	<	<	10	<	<	<	<	<	<	
8672	Bromuron	µg/l	0,05	<			<	<			<	<	<	10	<	<	<	<	<	<	
8675	Haloxifop	µg/l	0,05	<			<	<			<	<	<	8	<	*	*	<	*	<	
8676	Fluazifop	µg/l	0,1	<			<	<			<	<	<	8	<	*	*	<	*	<	
8707	Clomazone	µg/l	0,05	<			<	<			<	<	<	8	<	*	*	<	*	<	
Ethers 302																					
1457	Bis(2-(2-methoxyethoxy)ethyl) ether (µg/l	0,02				0,02	<			0,11			4	<	*	*	0,0475	*	0,11	
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,22	0,08	0,06	0,11	0,16	0,27	0,705	0,33	0,27	0,14	0,14	<	13	<	0,027	0,16	0,246	0,764
2156	Bis(2-methoxyethyl)ether (Diglyme)	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	
2173	Triethyleneglycol dimethylether (Trigl	µg/l	0,02				<	<			0,02			4	<	*	*	<	*	0,02	
2244	Tertiary amyl methyl ether (TAME)	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	
Fuel additives 303																					
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,01	0,22	0,08	0,06	0,11	0,16	0,27	0,705	0,33	0,27	0,14	0,14	<	13	<	0,027	0,16	0,246	0,764
2086	1,2-Dibromoethane	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	
2244	Tertiary amyl methyl ether (TAME)	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	



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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 organic substances 305																				
1077	Cyclohexane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1079	Dicyclopentadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1405	Dibenzopyridin (Acridin)	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1432	Dimethoxymethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1753	Dimethyldisulfide	µg/l	0,01	0,02	<	<	<	<	<	0,02	0,02	<	0,01	<	<	<	<	<	0,02	0,02
1764	Tributylphosphate	µg/l	0,1	1	<	<	0,15	0,17	<	<	<	0,11	0,11	0,12	13	<	<	<	0,155	0,668
1765	Triethylphosphate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1767	Triphenylphosphate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1768	Triphenylphosphine oxide	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*
1769	Tri-isobutylphosphate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1871	Tris(2-chloroethyl)phosphate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,5
2037	2-Aminoacetophenone	µg/l	0,03	0,03	<	<	0,03	<	<	<	<	<	<	<	4	<	*	*	<	*
2046	3,3'-Dichlorobenzidine	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2062	4,4'-Sulfonyldiphenol	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2092	Methylmethacrylate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2106	2,6,6-Trimethyl-2-cyclohexene-1,4-di	µg/l	0,1	<	<	<	0,1	0,3	<	<	<	<	<	<	3	*	*	*	*	*
2161	4-Chloro-3,5-xylenol	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2165	methenamine	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*
V129	tetrahydro-2,2,5,5-tetramethylfuran	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Industrial solvents 431																				
1027	Bromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*
1040	1,2-Dichloroethane	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	1,5
1044	Dichloromethane	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1049	Hexachlorobutadiene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1056	Tetrachloroethene	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1057	Tetrachloromethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1063	Trichloroethene	µg/l	0,01	0,01	0,02	<	0,02	0,01	0,13	0,015	<	<	0,01	0,02	0,01	13	<	<	0,01	0,0212
1064	Trichloromethane	µg/l	0,02	0,02	0,01	0,04	0,02	0,02	0,015	0,01	0,02	0,02	0,03	0,02	13	0,01	0,01	0,02	0,02	0,036
1070	1,2,3-Trichloropropane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1828	cis-1,2-Dichloroethene	µg/l	0,03	0,02	0,02	0,02	0,02	0,04	0,02	0,01	0,01	0,02	0,02	0,02	13	0,01	0,01	0,02	0,0208	0,036
1829	trans-1,2-Dichloroethene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1954	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*
1955	1,1,2,2-Tetrachloroethane	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2015	Chloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*
8205	1,2-Dichloropropane	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	<	13	<	<	<	<	0,01

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Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

	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	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
1700	N-Methylaniline	µg/l	0,05											3	*	*	*	*	*	*	
1700	N-Methylaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
1705	3-Chloroaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
1713	2,3,4-Trichloroaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
1716	2,4,5-Trichloroaniline	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
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	<	*	*	<	*	<	
1853	2,2,6,6-tetramethyl-4-piperidone	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<	
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	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<	
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	<	*	*	<	*	<	
8063	4-Bromoaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
8094	2-Chloroaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
8115	4-Chloroaniline	µg/l	0,03	<										4	<	*	*	<	*	<	
8195	2,4-Dichloroaniline	µg/l	0,05				<							3	*	*	*	*	*	*	
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	<	*	*	<	*	<	

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Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

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8222	2,6-Diethylaniline	µg/l	0,03	<			<					<		4	<	*	*	<	*	<
8239	2,6-Dimethylaniline	µg/l	0,03	<			<					<		4	<	*	*	<	*	<
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	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1062	1,1,2-Trichloroethane	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	13	<	<	<	<	<	0,01
1962	Chloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2016	Chloromethane	µg/l	0,1	<			<				<	<	<	7	<	*	*	<	*	<
2086	1,2-Dibromoethane	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<
8206	1,3-Dichloropropane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<



Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

	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	<	<	<	<	<	<	<	<	<	0,03	7	<	*	*	<	*	0,03
1529	4-Chlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1531	2,3-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1533	2,6-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1534	3,4-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1535	3,5-Dichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1537	2,3,4,5-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1538	2,3,4,6-Tetrachlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1539	2,3,5,6-Tetrachlorophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1541	2,3,4-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1542	2,3,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1543	2,3,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1544	3,4,5-Trichlorophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
1847	3-Nitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
2008	2,3-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2010	2,6-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2011	3,4-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2012	3,5-Dimethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2067	2,4- and 2,5-Dichlorophenol	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
2081	2-Ethylphenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2248	2,5-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2249	2,6-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
2250	3,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
8104	2-Chlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8202	2,4-Dichlorophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*
8460	2-Nitrophenol	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
8461	4-Nitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	2	*	*	*	*	*	*
8602	2,4,5-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<
8603	2,4,6-Trichlorophenol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	7	<	*	*	<	*	<

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1-1-2008 up to 31-12-2008

sample point code HEE

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Industrial chemicals (with PCBs) 440																					
1220	2,4,4'-Trichlorobiphenyl (PCB 28)	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5)	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (µg/l	0,02	<			<			<			<	<	7	<	*	*	<	*	<
Industrial chemicals (with anilides) 442																					
1414	Methylchinolin	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
2103	2,6-Dimethylpyridine	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
V134	2,3-dimethylpyridine	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
V135		µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	<
Cooling agents 430																					
2017	Dichlorodifluoromethane	µg/l	0,05	<			<						<	<	7	<	*	*	<	*	<
2019	Trichlorofluoromethane	µg/l	0,05	<			<						<	<	7	<	*	*	<	*	<
Disinfection agents 444																					
2005	2-Methylphenol	µg/l	0,02	<			<							2	*	*	*	*	*	*	*
8114	4-Chloro-3-methylphenol	µg/l	0,02	<			<			<			<	7	<	*	*	<	*	*	<
Disinfection byproducts 446																					
1028	Bromodichloromethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1033	Dibromochloromethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1058	Tribromomethane	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
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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sample point code HEE

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X-ray contrast agents 340																					
6232	Diatrizoic Acid	µg/l	0,05			<	<	<			0,073			4	<	*	*	<	*	0,073	
6234	Iohexol	µg/l				0,044	0,052	0,074			0,07			4	0,044	*	*	0,06	*	0,074	
6235	Iomeprol	µg/l				0,11	0,056	0,095			0,06			4	0,056	*	*	0,0803	*	0,11	
6236	Iopamidol	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
6237	Iopanoic acid	µg/l	0,05			<	<	<			<			4	<	*	*	<	*	<	
6238	Iopromide	µg/l				0,099	0,084	0,15			0,13			4	0,084	*	*	0,116	*	0,15	
6239	Iothalamic acid	µg/l	0,05			<	<	<			<			4	<	*	*	<	*	<	
6240	Ioxaglic acid	µg/l				0,028	0,038	0,12			0,045			4	0,028	*	*	0,0578	*	0,12	
6241	Ioxitalamic acid	µg/l	0,05			<	<	<			<			4	<	*	*	<	*	<	
Antibiotics 310																					
6032	Sulfamethoxazole	µg/l	0,02			<	<	0,025			<			4	<	*	*	<	*	0,025	
6183	anhydro-erythromycine	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
6195	Erythromycin	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
6259	Lincomycin	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
Beta-adrenergic blocking agents 320																					
6226	Metoprolol	µg/l	0,02			0,068	<	0,031			0,039			4	<	*	*	0,037	*	0,068	
6229	Sotalol	µg/l				0,078	0,059	0,086			0,094			4	0,059	*	*	0,0793	*	0,094	
Analgesic and anti-inflammatory dr 350																					
6077	O-acetylsalicylic acid	µg/l	0,1			<	<	<			<			4	<	*	*	<	*	<	
6249	Diclofenac	µg/l	0,05			<	<	<			0,13			4	<	*	*	0,0512	*	0,13	
6252	Ibuprofen	µg/l	0,02			0,032	<	<			<			4	<	*	*	<	*	0,032	
6255	Naproxen	µg/l	0,1			<	<	<			<			4	<	*	*	<	*	<	
6309	Phenazone	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
Lipid-lowering drugs 360																					
6230	Pentoxifylline	µg/l	0,05			<	<	<			<			3	*	*	*	*	*	*	
6242	Bezafibrate	µg/l	0,02			<	<	<			<			4	<	*	*	<	*	<	
Various pharmaceuticals 370																					
1613	Caffein	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	1,1	
1860	Carbamazepine	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8620	Warfarin	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<	
8677	Ioxynil	µg/l	0,05	<		<		<		<	<	<	<	8	<	*	*	<	*	<	



Heel (M690)

1-1-2008 up to 31-12-2008

sample point code HEE

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Endrocrin disrupting compounds (400																					
1647	Bis(2-ethylhexyl)phthalate (DEHP)	µg/l	1	<	<		<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
2072	Bisphenol A	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	147	<	<	<	<	<	1,5
2085	4-tert-Octylphenol	µg/l	0,005	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2196	Tetrabutyltin	µg/l	0,0017	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2197	Triphenyltin ion	µg/l	0,0017	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2199	Dibutyltin	µg/l	0,0051	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
2201	Difenyltin	µg/l	0,0043	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
V127	Monobutyltin	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
V128	Monophenyltin	µg/l	0,002	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
V130	Phenol, 4-nonyl-, branched	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
daily screening / (semi)online meas 982																					
1428H	Diisopropylether	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	148	<	<	<	<	<	<
unspecified substances 980																					
2013	1,1-Dichloropropene	µg/l	0,05	<			<				<	<	<	7	<	*	*	<	*	<	
2036	4-Methyl-3-nitroaniline	µg/l	0,03	<			<	<				<		4	<	*	*	<	*	<	
2066	3- and 4-Methylphenol	µg/l	0,02	<			<							2	*	*	*	*	*	*	*
2068	2,4- and 2,5-Dimethylphenol	µg/l	0,02	<			<							2	*	*	*	*	*	*	*
2176	3- and 4-Ethylphenol	µg/l	0,02	<			<							2	*	*	*	*	*	*	*

