

Tailfer (M520)

1-1-2009 up to 31-12-2009

sample point code	TAI
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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
<b>General compounds 010</b>																						
0112	Water discharge	m3/s	239	309	229	165	132	80,7	58,8	40,7	33,8	30,4	137	311	365	25,6	31	101	146	337	835	
0120	Water temperature	°C	4,75	7,3	8,9	12,8	16,2	19,8	22,3	18,6	15,2	12,6	6,85	25	3,8	5,54	13,4	14,3	22,8	24,1		
0122	Oxygen	mg/l	14	13,2	13,1	12,2	11,2	10,4	9,25	7,75	10,3	10,5	12,4	25	7,3	8,68	11,4	11,4	13,7	14,3		
0123	Oxygen saturation	%	109	109	111	110	104	96,5	84,1	69,8	95,6	95,9	111	106	25	66,7	77,4	103	99,9	113	115	
0128	Suspended matter	mg/l	2	<	13,3	7,6	3,6	3,2	13,1	8,2	4,2	3,2	<	10	24,5	13	<	7,6	8,21	21,6	24,5	
0180	pH	pH	8,13	8,2	8,38	8,26	8,16	8,29	8,07	8,24	8,16	8,14	8,28	8,18	25	8,02	8,04	8,2	8,21	8,39	8,47	
0200	Conductivity (at 20 °C)	mS/m	34,9	39	32,7	34,9	32,5	35,6	38,7	42,5	45,3	47,8	40,8	29,3	25	23,8	26,7	37	37,7	46,2	49,1	
0250	Total hardness	mmol/l	2,42	2,09	2,06	1,85	1,86	1,73	1,96	2,06	2,21	2,24	1,7	1,37	13	1,37	1,49	1,96	1,94	2,35	2,42	
0250R	Total hardness, (mg/l CaCO3)	mg/l	242	209	207	185	186	173	197	206	221	224	170	138	13	138	150	197	195	235	242	
<b>Radio activity 020</b>																						
0160	beta Radioactivity, total	Bq/l	0,09	<	<	<	<	<	0,125	0,12	0,12			18	<	<	<	<	0,121	0,13		
0162	Residual beta radioactivity (without K	Bq/l	0,09	<	<	<	<	<	<	<	<			19	<	<	<	<	<	<		
0164	Tritium (H-3)	Bq/l	4	22,7	17	<	7,67	15	18,4	17	22,2	25,2	18,2	18,7	24,5	45	<	<	17,6	43,8	57	
<b>Inorganic compounds 030</b>																						
0230	Chloride	mg/l	20,4	21,1	16,3	14,5	15,6	15,8	18,8	22,1	23,2	23,1	18,4	11,7	13	11,7	12,8	18,4	18,2	23,2	23,2	
0230L	Chloride (load)	kg/s	1,94	7,86	3,89	2,45	1,61	1,23	1,12	0,76	0,624	0,618	1,57	2,68	13	0,618	0,62	1,57	2,12	6,27	7,86	
0232	Sulfate	mg/l	34,3	28,4	28,8	26,5	28,3	27,5	38,1	46,5	51,8	54,1	33,5	20,8	13	20,8	22,7	29,3	34,3	53,2	54,1	
0381	Bromide	µg/l	29	28	27	22	32	23,5	29	45	34	32	23	22	13	21	21,4	28	28,5	40,6	45	
0382	Fluoride	mg/l	0,092	0,086	0,09	0,093	0,088	0,094	0,094	0,101	0,1	0,099	0,095	0,091	13	0,086	0,086	0,093	0,0936	0,102	0,102	
0386	Cyanide, total	µg/l	5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0394	Bromate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0396	Chlorate	µg/l	10	12	<	<	<	<	27,5	13	14	72	102	30	13	<	<	13	24,8	90	102	
<b>Nutrients 040</b>																						
0271	Ammonium (NH4)	mg/l	0,0515	0,119	0,0869	<	<	0,0816	0,0592	0,133	0,0805	0,0773	0,0805	0,0676	<	48	<	<	0,0773	0,0735	0,107	0,193
0274	Kjeldahl Nitrogen	mg/l	0,1	0,6	0,275	0,3	0,425	<	0,367	0,3	0,3	0,45	0,35	0,35	0,4	25	<	<	0,3	0,35	0,74	1
0281	Nitrite-NO2	mg/l	0,0328	0,0657	0,0657	0,0526	<	0,0438	0,0361	0,219	0,115	<	0,037	0,0493	0,0931	47	<	<	0,0328	0,065	0,0657	0,558
0283	Nitrate-NO3	mg/l		14,6	14,9	13,8	12,5	10,2	11,3	9,74	10,1	10,7	11,5	10,7	48	8,41	9,69	11,5	12	15,1	16,8	
0284D	Orthophosphate (PO4)	mg/l		0,147	0,13	0,0859	0,106	0,13	0,128	0,178	0,198	0,193	0,279	0,208	25	0,0521	0,0865	0,141	0,157	0,261	0,297	
0286D	Total phosphate (PO4)	mg/l	0,307	<	0,307	<	<	<	<	0,307	0,613	0,307	0,307	0,307	<	13	<	<	<	<	0,491	0,613



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<b>Group compounds 070</b>																						
0403	Dissolved organic carbon (DOC)	mg/l	2,38	2,14	2,04	2,13	2,66	2,42	2,66	2,36	2,16	2,27	3,17	3,35	48	1,37	1,76	2,26	2,43	3,51	3,9	
0404	Chemical oxygen demand (COD)	mg/l	5	10	6	7	6	9	9	7	7	7	11	18	13	5	5	7	8,54	16	18	
0412	Colour (Pt/Co scale)	mg/l	10	<	<	12	14	<	<	19	<	<	16	35	13	<	<	12	12,8	32,2	35	
0430	Adsorbable organohalogen compou	µg/l	7	18,8	<	<	13,9		10,7	10,5	11,7	9,3	9,3		9	<	*	*	10,1	*	18,8	
<b>Summend compounds 080</b>																						
0451	Trihalomethanes, total	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	
8671	Pesticides (total)	µg/l	0,05	0,0765	<	<	<	<	0,14	0,087	<	<	0,1	0,077	0,0655	25	<	<	<	0,064	0,14	0,369
V329	Trichlorobenzenes (sum of 3 isomer	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	
<b>Biological compounds 090</b>																						
0618	Coliform bacteria, total (37 °C)	n/ml	98	81,6	86,6	61,3	48,8	36,9	48,8	242	34,5	43,5	48,8	72,7	13	32,6	33,4	48,8	72,3	184	242	
0628	Escherichia coli	n/ml	24	18,5	11,7	6,3	8,4	3,45	7,8	41,1	3,2	9,6	6,4	24,9	13	2,5	2,78	8,4	13	34,6	41,1	
0657	Enterococci	n/ml	5	8	1	1	1	1	1	9	2	1	2	5	13	1	1	1	2,92	8,6	9	
0663	Clostridium perfringens	n/ml	3,2	4	2	1,6	1,8	0,94	2,3	6,8	0,8	1,8	2		12	0,48	0,576	1,9	2,35	5,96	6,8	
<b>Hydrobiological compounds 095</b>																						
7100	Chlorophyll-a	µg/l	3,76	2,13	2,37	2,05	4,45	20,8	13,9	3,33	0,945	1,05			20	0,64	1,06	2,38	6,47	24,5	57,1	
7110	Phaeophytine	µg/l	0,5	1,12	<	<	2,33	2,85	3,13	1,52	2,27	1,55	<		20	<	<	1,18	1,71	3,7	7,45	



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
<b>Metals</b>																						
	<b>050</b>																					
0240	Sodium	mg/l	14	13,4	10,9	8,9	10,3	10,5	15,5	17,1	19,7	20,8	12,8	7,2	13	7,2	7,88	12,8	13,2	20,4	20,8	
0242	Potassium	mg/l	2,5	2,1	2,1	1,95	2,1	2,63	3,05	3,3	3,75	3,85	3,85	2,4	25	1,9	1,96	2,6	2,79	3,88	4,2	
0244	Calcium	mg/l	87	75	74	65	66	60,5	69	72	78	80	60	48	13	48	52,4	69	68,8	84,2	87	
0246	Magnesium	mg/l	6	5,3	5,3	5,6	5,2	5,25	5,9	6,3	6,4	6	4,9	4,3	13	4,3	4,54	5,6	5,52	6,36	6,4	
0300	Iron	mg/l	0,111	0,482	0,179	0,208	0,155	0,367	0,274	0,0988	0,0783	0,113	0,527	1,21	13	0,0783	0,0865	0,208	0,321	0,937	1,21	
0304	Manganese	mg/l	0,0119	0,0262	0,0119	0,0076	0,0157	0,0372	0,0363	0,0204	0,0178	0,0164	0,0327	0,0518	13	0,0076	0,00932	0,0204	0,0248	0,0486	0,0518	
0312	Antimony	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0314	Arsenic	µg/l	2	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0316	Barium	µg/l	30	33	24	28	24	35,8	32,5	30,4		28,8	25,1	29,1	12	24	24	29,6	29,7	38,6	41	
0318	Beryllium	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	
0324	Cadmium	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0326	Chromium	µg/l	5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0328	Cobalt	µg/l	5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0330	Copper	µg/l	5	<	5	<	<	<	<	<	<	<	<	<	13	<	<	<	<	5	5	
0332	Mercury	µg/l	0,1	<	<	0,3	<	<	<	<	<	<	<	<	13	<	<	<	<	0,2	0,3	
0334	Lead	µg/l	0,5	2,6	6	<	1,9	1,8	1,65	4,7	1,4		1,6	2,2	12	<	<	2,05	2,34	5,61	6	
0340	Nickel	µg/l	5	<	<	7	<	<	<	<	<	<	<	<	13	<	<	<	<	5,2	7	
0342	Selenium	µg/l	2	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0343	Strontium	µg/l	224	195	192	193	183	167	199	200	205	195	150	135	13	135	141	193	185	216	224	
0352	Silver	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0354	Zinc	µg/l	22	31	20	13	13	11	22	12	26	19	18	17	12	11	11,3	18,5	18,7	29,5	31	
0366		µg/l	7,5	<	8,5	<	<	<	<	<	<	<	<	<	13	<	<	<	<	8,5	8,5	



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
<b>Mono cyclistic aromatic hydrocarb 170</b>																					
1074	Benzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1080	1,2-Dimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1088	Ethenylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1089	Ethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1098	Methylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1119	1,2-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1120	1,3-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1121	1,4-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1131	1,2,3-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1132	1,2,4-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1133	1,3,5-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1797	Isopropylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
V329	Trichlorobenzenes (sum of 3 isomer)	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
<b>Poly cyclistic aromatic hydrocarbo 180</b>																					
1169	Benzo(a)pyrene	µg/l	0,005	<	<	<	<	<	<	0,00525	<	<	<	<	<	<	<	<	0,0058	0,008	<
8450	Naphthalene	µg/l	0,03	0,074	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,0504	0,074	<



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
<b>Organochlorine pesticides</b>	<b>200</b>																			
8006 Aldrin	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8163 p,p-DDD	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8165 p,p-DDE	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8166 o,p-DDT	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8167 p,p-DDT	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8199 2,6-Dichlorobenzamide (BAM)	µg/l	0,03	<	<	<	<	<	<	<	<		<	<	19	<	<	<	<	<	<
8217 Dieldrin	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8263 alpha-Endosulfan	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8264 beta-Endosulfan	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8268 Endrin	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8358 Heptachlor	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8359 Heptachloroepoxide	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8361 Hexachlorobenzene (HCB)	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8362 alpha-Hexachlorocyclohexane (alpha)	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8363 beta-Hexachlorocyclohexane (beta)	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8379 Isodrin	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8393 Lindane (gamma-HCH)	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8428 Methoxychlor	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8629 delta-Hexachlorocyclohexane (delta)	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8631 trans-Heptachloroepoxide	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	12	<	<	<	<	<	<
8633 Endrinaldehyde	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8640 cis-Chlordane	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<
8641 trans-Chlordane	µg/l	0,01	<	<	<	<	<	<	<		<	<	<	13	<	<	<	<	<	<



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<b>Organophosphorus and -sulphur p 210</b>																					
8028	Azinphos-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8029	Azinphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8108	Chlorfenvinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8112	Chlorpyriphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8340	Phosalon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8354	Glyphosate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,105	0,133
8354L	Glyphosate (load)	g/s				0,00517	0,00472	0,00474	0,00256	0,00097	0,000927	0,000654		13	0,00654	0,00661	0,00201	0,00295	0,0081	0,00999	
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8423	Methidathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8439	Mevinphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8482	Parathion-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8483	Parathion-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8518	Propetamphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8632	Aminomethylphosphonic acid (AMP)	µg/l				0,062	0,486	0,18	0,431	0,386	0,39	0,309		13	0,062	0,0824	0,309	0,33	0,683	0,812	
8632L	Aminomethylphosphonic acid (AMP)	g/s				0,0128	0,0552	0,0143	0,0244	0,0153	0,0135	0,00808		13	0,00808	0,00848	0,0142	0,0216	0,0609	0,0837	
<b>Organonitrogen pesticides 220</b>																					
8057	Bromacil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	22	<	<	<	<	<	<
8127	Chloridazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<
<b>Biocides 285</b>																					
8209	Dichlorvos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
<b>Chlorophenoxy herbicides 230</b>																					
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,01	<	<	<	<	0,0125	0,013	<	<	<	<	<	13	<	<	<	<	0,0172	0,02
8404	Mecoprop (MCP)	µg/l	0,01	<	<	0,011	0,012	<	<	<	<	<	<	<	13	<	<	<	<	0,0116	0,012
<b>Phenylurea herbicides 240</b>																					
8122	Chlortoluron	µg/l	0,03	0,138	<	<	<	<	<	<	<	<	0,049	24	<	<	<	<	0,049	0,138	
8258	Diuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	23	<	<	<	<	<	0,03
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	23	<	<	<	<	0,0334	0,043
8394	Linuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	<
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	<
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	23	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	<
8446	Monolinuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<

maandag 15 juli 2013

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**Tailfer (M520)**

1-1-2009 up to 31-12-2009

sample point code TAI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
<b>Phenoxy Herbicides 550</b>																					
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,01	<	<	<	<	<	0,0125	0,013	<	<	<	<	<	<	<	<	0,0172	0,02	
8404	Mecoprop (MCP)	µg/l	0,01	<	<	0,011	0,012	<	<	<	<	<	<	<	<	<	<	<	0,0116	0,012	
<b>Anilide Herbicides 570</b>																					
8417	Metazachlor	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
<b>Urea Herbicides 620</b>																					
8122	Chlortoluron	µg/l	0,03	0,138	<	<	<	<	<	<	<	<	<	0,049	24	<	<	<	<	0,049	0,138
8258	Diuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,03
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,0334	0,043	
8394	Linuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	23	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	<
<b>Triazin Herbicides 635</b>																					
8026	Atrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	0,041
8138	Cyanazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	21	<	<	<	<	<	<
8415	Metamitron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8435	Metolachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	23	<	<	<	<	<	0,063
8437	Metribuzin	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	22	<	<	<	<	<	<
8512	Prometryn	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8517	Propazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	19	<	<	<	<	<	<
8547	Simazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8567	Terbutryne	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	22	<	<	<	<	<	<
8568	Terbutylazine	µg/l	0,03	<	<	<	<	<	<	0,053	0,069	<	0,0535	0,0655	0,044	<	<	<	0,0346	0,0828	0,129
<b>Unclassified Herbicides 645</b>																					
8127	Chloridazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<
8354	Glyphosate	µg/l	0,05	<	<	<	<	<	<	0,061	<	<	<	<	13	<	<	<	<	0,105	0,133
8354L	Glyphosate (load)	g/s				0,00517	0,00472	0,00474	0,00256	0,00097	0,000927	0,000654			13	0,00654	0,00661	0,00201	0,00295	0,0081	0,00999
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
<b>Unclassified plant growth regulator 952</b>																					
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	20	<	<	<	<	<	<



**Tailfer (M520)**

1-1-2009 up to 31-12-2009

sample point code TAI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max			
<b>Organophosphorus Insecticides 670</b>																							
8029	Azinphos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<			
8112	Chlorpyrifos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
8209	Dichlorvos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
8238	Dimethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
8340	Phosalon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
8396	Malathion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
<b>Pesticide metabolites 954</b>																							
8176	Desethylatrazine	µg/l	0,03	<	0,044	<	0,0305	<			0,036			0,069	0,078	<	12	<	<	<	0,033	0,0753	0,078
8178	Desisopropylatrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
<b>Ethers 302</b>																							
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,25	<	<	<	<	<	<	0,84	0,33	<	<	14	<	<	<	<	<	0,585	0,84		
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,1	<	<	<	<	<	0,105	0,68	<	<	<	14	<	<	<	0,106	0,42	0,68			
<b>Fuel additives 303</b>																							
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,25	<	<	<	<	<	<	0,84	0,33	<	<	14	<	<	<	<	<	0,585	0,84		
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,1	<	<	<	<	<	0,105	0,68	<	<	<	14	<	<	<	0,106	0,42	0,68			
<b>Industrial solvents 431</b>																							
1040	1,2-Dichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1049	Hexachlorobutadiene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1056	Tetrachloroethene	µg/l	0,1	<	<	<	<	<	0,17	<	<	<	<	14	<	<	<	<	0,17	0,29			
1057	Tetrachloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1063	Trichloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1064	Trichloromethane	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
<b>Industrial chemicals (with volatile h 437)</b>																							
1039	1,1-Dichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1061	1,1,1-Trichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
1062	1,1,2-Trichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<			
<b>Industrial chemicals (with PCBs) 440</b>																							
1220	2,4,4'-Trichlorobiphenyl (PCB 28)	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<			





**Tailfer (M520)**

1-1-2009 up to 31-12-2009

sample point code	TAI
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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
<b>Disinfection byproducts</b>	<b>446</b>																				
1028 Bromodichloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	<
1033 Dibromochloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	<
1058 Tribromomethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<	<

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