

Tailfer (M520)

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

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			
General compounds 010																							
0112	Water discharge	m3/s	301	339	510	317	128	120	66,5	60	63,5	101	135	265	364	45	56	142	201	492	703		
0120	Water temperature	°C	6,35	6,75	6,95	11,1	16,4	19,5	21,1	20,2	16,2	12,3	10,3	7,15	24	5,6	6,05	12,3	13	21,1	22,2		
0122	Oxygen	mg/l	12,9	13,3	10,9	11,9	9,9	10,4	9,73	10,2	10,8	12,1	12,8	13,9	23	8,8	9,48	11,6	11,5	13,7	13,9		
0123	Oxygen saturation	%	104	108	88,9	104	92,1	96,8	89,7	94,5	99,7	109	111	111	23	71,7	86,7	101	100	112	113		
0128	Suspended matter	mg/l	16,4	19,2	19,2	7,4	6,2	7,2	6,05	8,8	6,9	4,2	21,2	17,7	13	4,2	4,48	7,4	11,3	20,4	21,2		
0180	pH	pH	8,2	8,19	8,14	8,19	8,24	8,21	8,19	8,13	8,29	8,14	8,13	8,23	25	8,07	8,09	8,19	8,19	8,3	8,33		
0200	Conductivity (at 20 °C)	mS/m	34,5	37,3	34,8	35,6	39,8	41,9	43	43	42,7	35,2	34	37,5	25	32,7	33,5	38,5	38,4	44	44,1		
0250	Total hardness	mmol/l	1,71	1,81	1,83	1,92	2,15	2,2	2,29	2,12	2,06	1,7	1,64	1,93	13	1,64	1,66	1,93	1,97	2,29	2,29		
0250R	Total hardness, (mg/l CaCO3)	mg/l	171	181	183	192	215	220	229	212	207	170	164	193	13	164	166	193	197	229	229		
Radio activity 020																							
0160	beta Radioactivity, total	Bq/l	0,09	<	<	<	<	<	0,095	0,1	0,18	0,09	0,105	<	24	<	<	<	<	0,12	0,25		
0162	Residual beta radioactivity (without K	Bq/l	0,09	<	<	<	<	<	<	<	0,102	<	<	<	24	<	<	<	<	<	0,16		
0164	Tritium (H-3)	Bq/l	4	20	12,2	<	4,8	28	20	22,4	25,7	22,6	30,2	13	8	50	<	<	5,5	17,5	42	49	
Inorganic compounds 030																							
0222	Bicarbonate	mg/l	161	176	177	189	207	207	218	197	197	163	154	187	13	154	157	189	189	219	222		
0230	Chloride	mg/l	13,7	12,5	12,5	11,9	14,1	14,9	17,4	18,9	19,4	16,3	14,7	16,3	25	11,3	11,8	14,8	15,3	19,1	19,8		
0230L	Chloride (load)	kg/s	3,53	3,46	5,8	3,28	1,79	1,61	1,09	1,17	1,2	2,35	1,72	2,73	25	0,921	1,04	1,88	2,42	5,02	6,22		
0232	Sulfate	mg/l	23,9	23,9	21,3	21,4	28	33,1	39,4	43,3	41,9	30,7	29	27	25	18,6	20,9	29,3	30,6	43,1	46,3		
0288	Silicate	mg/l	3,03	2,99	2,68	2,25	1,39	3,1	2,13	2,21	2,24	2,6	3,3	3,23	48	0,595	1,85	2,53	2,55	3,37	3,51		
0381	Bromide	µg/l	5	24	23	17	18	23,5	32	30	32	30,5	14,2	24	25	<	14,6	26	24,3	33	37		
0382	Fluoride	mg/l	0,0855	0,0865	0,0755	0,07	0,09	0,104	0,103	0,101	0,103	0,0875	0,085	0,0875	25	0,069	0,0722	0,09	0,0904	0,108	0,119		
0386	Cyanide, total	µg/l	5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
0394	Bromate	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	0,5		
0396	Chlorate	µg/l	10	17,5	14,5	<	26,5	10,5	19	15,3	22,5	14	<	10,5	<	<	<	14	14,5	22,2	42		
Nutrients 040																							
0271	Ammonium (NH4)	mg/l	0,0515	0,058	<	<	<	<	<	0,0644	<	<	<	0,0687	48	<	<	<	<	0,0773	0,116		
0274	Kjeldahl Nitrogen	mg/l	0,1	0,4	0,35	0,3	0,275	0,2	<	0,4	0,3	0,3	0,55	0,4	23	<	<	0,3	0,315	0,5	0,7		
0281	Nitrite-NO2	mg/l	0,0657	0,0903	0,0739	0,0657	0,0723	<	<	<	<	<	<	<	49	<	<	<	<	0,0985	0,0985		
0283	Nitrate-NO3	mg/l	14,4	14,7	12,4	13,2	12,8	14,1	12	11,2	11,5	11,2	12,1	13,1	49	8,85	11,1	12,4	12,7	14,6	16,8		
0284D	Orthophosphate (PO4)	mg/l	0,144	0,106	0,12	0,101	0,126	0,201	0,182	0,233	0,219	0,155	0,153	0,164	25	0,0951	0,104	0,156	0,16	0,231	0,242		
0286D	Total phosphate (PO4)	mg/l	0,307	<	<	<	<	<	<	0,307	0,307	0,307	0,307	0,307	13	<	<	0,307	<	0,307	0,307		



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Group compounds 070																					
0403	Dissolved organic carbon (DOC)	mg/l	2,57	1,96	2,32	2,04	1,73	2,61	2,17	2,29	2,39	2,78	2,84	2,56	51	1,32	1,7	2,3	2,34	3,02	3,98
0404	Chemical oxygen demand (COD)	mg/l	12	6	7	6	6	5	6,5	7	7	9	11	10	13	5	5,4	7	7,62	11,6	12
0406	Biochemical oxygen demand (BOD5)	mg/l	4	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
0412	Colour (Pt/Co scale)	mg/l	20	17	15	13	16	13	19	20	21	28	30	20	13	13	13	20	19,3	29,2	30
0430	Adsorbable organohalogen compou	µg/l	7	9,1	7,8	<	<	<	8	9,2	13,5	10,8	8,6	14,4	<	13	<	8,5	8,05	14	14,4
Summend compounds 080																					
0451	Trihalomethanes, total	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8671	Pesticides (total)	µg/l	0,05	0,0675	<	<	<	<	0,068	0,091	0,073	<	<	0,066	21	<	<	<	0,0533	0,101	0,16
V329	Trichlorobenzenes (sum of 3 isomer	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
Biological compounds 090																					
0618	Coliform bacteria, total (37 °C)	n/ml	61	142	162	34	24	82	40		44	87	52	87	12	24	27	56,5	71,3	156	162
0627	Coliform bacteria, thermotolerant (44	n/ml	15												1	*	*	*	*	*	*
0628	Escherichia coli	n/ml	27	21	43	13	4	14	7		6	9	9	17	12	4	4,6	11	14,8	38,2	43
0645	Spores of sulfite reducing Clostridia	n/ml			6										1	*	*	*	*	*	*
0657	Enterococci	n/ml	4	3	12,5	1	1	0	0,5	1	1	2	2	4	14	0	0	1,5	3,21	12,5	17
0663	Clostridium perfringens	n/ml	10	2	16	3	1	3	3,5	3	1	2	2	3	13	1	1	3	4,08	13,6	16
0663R		n/ml	10	2	16	3	2	3	3,5	3	1	2	2	3	13	1	1,4	3	4,15	13,6	16
Hydrobiological compounds 095																					
7100	Chlorophyll-a	µg/l	0,5	0,965	0,825	1,67	1,54	0,825	1,02	1,22	1,4	2,35	0,965	0,72	25	<	<	1,4	1,3	2,39	3,37
7110	Phaeophytine	µg/l		1,39	2,32	2,58	2,29	8,01	2,87	2,47	1,85	1,86	1,97	1,93	25	1,25	1,34	1,96	2,58	3,49	13,4



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Metals																					
	050																				
0240 Sodium	mg/l	8,7	7	8	7,6	8,8	10,4	13,3	15,8	15	11	10,5	8,3	13	7	7,24	10,4	10,6	15,5	15,8	
0242 Potassium	mg/l	2,1	1,95	1,8	1,75	2,1	2,5	3	3,3	3,5	3,15	2,95	2,45	25	1,7	1,8	2,6	2,56	3,38	3,5	
0244 Calcium	mg/l	60	65	65	69	77	79	81,5	76	73	60	57	69	13	57	58,2	69	70,2	81,6	82	
0246 Magnesium	mg/l	5,1	4,5	5	4,9	5,5	5,6	6,25	5,5	5,9	4,9	5,2	5,1	13	4,5	4,66	5,2	5,36	6,3	6,5	
0300 Iron	mg/l	0,793	0,683	0,871	0,254	0,211	0,235	0,207	0,265	0,257	0,25	0,369	0,684	13	0,192	0,199	0,257	0,407	0,84	0,871	
0304 Manganese	mg/l	0,0275	0,0241	0,039	0,0153	0,015	0,021	0,0216	0,0246	0,0249	0,0187	0,026	0,0318	13	0,015	0,0151	0,0241	0,0239	0,0361	0,039	
0312 Antimony	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0314 Arsenic	µg/l	2	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0316 Barium	µg/l	27	26	34	22	21	22	33	28	27	17	32	28	13	17	18,6	27	26,9	37,6	40	
0318 Beryllium	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0324 Cadmium	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0326 Chromium	µg/l	5	<	<	<	<	<	<	<	<	<	<	5,6	13	<	<	<	<	<	5,6	
0328 Cobalt	µg/l	5	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0330 Copper	µg/l	5	<	9	7	<	<	<	<	<	<	<	<	13	<	<	<	<	8,2	9	
0332 Mercury	µg/l	0,1	0,1	<	<	<	<	<	0,1	<	<	<	<	13	<	<	<	<	0,1	0,1	
0334 Lead	µg/l	2,5	2,1	6,7	1,7	1	1	3,1	1,5	1,6	0,8	1,5	7,7	13	0,8	0,88	1,7	2,64	7,3	7,7	
0340 Nickel	µg/l	5	<	<	<	<	<	<	<	<	<	<	6	12	<	<	<	<	<	6	
0342 Selenium	µg/l	2	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0343 Strontium	µg/l	181	171	183	172	199	218	227	199	210	162	169	179	13	162	165	183	192	227	227	
0352 Silver	µg/l	1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
0354 Zinc	µg/l	12	20	30	16	10	8	17,5	14	21	10	17	24	13	8	8,8	16	16,7	27,6	30	
0366	µg/l	7,5	<	12,5	10,5	<	<	<	<	<	<	<	9,1	13	<	<	<	<	11,7	12,5	



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Mono cyclistic aromatic hydrocarb 170																					
1074	Benzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1080	1,2-Dimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1088	Ethethylbenzene	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	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Poly cyclistic aromatic hydrocarbo 180																					
1169	Benzo(a)pyrene	µg/l	0,005	<	0,009	0,005	<	<	<	<	<	<	<	<	<	<	<	<	0,0074	0,009	<
8450	Naphthalene	µg/l	0,03	<	0,187	0,05	<	<	0,062	0,039	<	<	<	<	<	<	<	0,0403	0,139	0,187	<



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Organochlorine pesticides	200																			
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	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	0,038
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	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8633 Endrinaldehide	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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Organophosphorus and -sulphur p 210																					
8028	Azinphos-ethyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8029	Azinphos-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8108	Chlorfenvinphos	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8112	Chlorpyriphos-methyl	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8238	Dimethoate	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8340	Phosalon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8354	Glyphosate	µg/l	0,05		<		0,0845	0,097	0,0615	<	<	<	<	17	<	<	<	<	0,134	0,144	
8354L	Glyphosate (load)	g/s			0,0117	0,00691	0,00992	0,01	0,00158	0,00348	0,00245	0,0035		17	0,00122	0,00156	0,00519	0,00592	0,0136	0,0163	
8396	Malathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8423	Methidathion	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8439	Mevinphos	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8482	Parathion-ethyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8483	Parathion-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8518	Propetamphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8632	Aminomethylphosphonic acid (AMP)	µg/l			0,079	0,0885	0,315	0,474	0,379	0,331	0,344	0,203		17	0,055	0,0598	0,263	0,283	0,585	0,643	
8632L	Aminomethylphosphonic acid (AMP)	g/s			0,0379	0,0239	0,0409	0,053	0,0244	0,0197	0,0208	0,0281		17	0,0129	0,0142	0,0255	0,0307	0,0558	0,0772	
Organonitrogen pesticides 220																					
8057	Bromacil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8127	Chloridazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
Biocides 285																					
8209	Dichlorvos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
Chlorophenoxy herbicides 230																					
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,01	<	<	<	<	0,019	0,018	0,018	<	<	<	<	13	<	<	<	<	0,0262	0,031
8404	Mecoprop (MCP)	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	<	13	<	<	<	<	<	0,01
Phenylurea herbicides 240																					
8122	Chlortoluron	µg/l	0,03	<	<	<	<	<	<	<	<	0,0605	0,0925	18	<	<	<	<	0,107	0,119	
8258	Diuron	µg/l	0,03	<	<	<	<	0,0315	0,042	0,0317	<	<	<	<	25	<	<	<	<	0,0456	0,065
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	0,0485	0,033	25	<	<	<	<	0,0456	0,082	
8394	Linuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8446	Monolinuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<

dinsdag 16 juli 2013

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Tailfer (M520)

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

sample point code TAI

		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	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,01	<	<	<	<	0,019	0,018	0,018	<	<	<	<	<	13	<	<	<	<	0,0262	0,031
8404	Mecoprop (MCP)	µg/l	0,01	<	<	<	<	<	<	<	<	0,01	<	<	<	13	<	<	<	<	<	0,01
Anilide Herbicides		570																				
8417	Metazachlor	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
Urea Herbicides		620																				
8122	Chlortoluron	µg/l	0,03	<	<	<	<	<	<	<	<	<	0,0605	0,0925	18	<	<	<	<	0,107	0,119	
8258	Diuron	µg/l	0,03	<	<	<	<	0,0315	0,042	0,0317	<	<	<	<	<	25	<	<	<	<	0,0456	0,065
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	<	0,0485	0,033	25	<	<	<	<	<	0,0456	0,082
8394	Linuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
Triazin Herbicides		635																				
8026	Atrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8138	Cyanazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8415	Metamitron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8435	Metolachlor	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8437	Metribuzin	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8512	Prometryn	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	21	<	<	<	<	<	<
8517	Propazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8547	Simazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8567	Terbutryne	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	21	<	<	<	<	<	<
8568	Terbutylazine	µg/l	0,03	<	<	<	<	<	<	0,041	<	<	<	<	<	25	<	<	<	<	<	0,067
Unclassified Herbicides		645																				
8127	Chloridazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<
8354	Glyphosate	µg/l	0,05	<	<	<	<	0,0845	0,097	<	0,0615	<	<	<	<	17	<	<	<	<	0,134	0,144
8354L	Glyphosate (load)	g/s			0,0117	0,00691	0,00992	0,01	0,00158	0,00348	0,00245	0,0035				17	0,00122	0,00156	0,00519	0,00592	0,0136	0,0163
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Unclassified plant growth regulator		952																				
8436	Metoxuron	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<



Tailfer (M520)

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

sample point code TAI

	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	0,05	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8112	Chlorpyrifos-methyl	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8209	Dichlorvos	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8238	Dimethoate	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8340	Phosalon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
8396	Malathion	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
Pesticide metabolites 954																				
8176	Desethylatrazine	µg/l	0,03	0,0335	<	<	<	<	0,033	0,059	0,047	<	<	24	<	<	<	0,0301	0,061	0,079
8178	Desisopropylatrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
Ethers 302																				
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,25	<	<	<	<	<	0,297	0,262	<	<	<	14	<	<	<	<	0,435	0,47
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,1	<	<	<	<	<	0,11	<	<	<	<	14	<	<	<	<	0,11	0,17
Fuel additives 303																				
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,25	<	<	<	<	<	0,297	0,262	<	<	<	14	<	<	<	<	0,435	0,47
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,1	<	<	<	<	<	0,11	<	<	<	<	14	<	<	<	<	0,11	0,17
Industrial solvents 431																				
1040	1,2-Dichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
1049	Hexachlorobutadiene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
1056	Tetrachloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
1057	Tetrachloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
1063	Trichloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
1064	Trichloromethane	µg/l	0,3	<	<	<	<	<	<	<	<	<	<	14	<	<	<	<	<	<
Industrial chemicals (with volatile h 437																				
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	<	<	<	<	<	<
Industrial chemicals (with PCBs) 440																				
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)

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

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	
Disinfection byproducts	446																				
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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