

Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	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	794	276	231	198	281	176	235	109	78,5	202	230	646	366	30,3	86	199	289	650	1630	
0120	Water temperature	°C	7,8	6	11,3	12,6	17	19,3	20,7	22,2	18,8	14	10	7,53	52	4	6,15	13,5	14	21,7	24,4	
0122	Oxygen	mg/l	13,3	14,1	11,8	10,3	8,92	7,15	7,65	7,18	7	9,2	10,9	12,1	51	6,2	6,66	9,8	9,87	13,4	17,2	
0123	Oxygen saturation	%	110	112	104	92,2	82,4	66,5	70,5	65,3	65	83,9	94,7	99,4	51	57,9	61,1	91,4	86,6	107	131	
0128	Suspended matter	mg/l	4	17	5	7,5	4,5	6,67	8	4,5	<	6	7,67	9	20,5	26	<	7	8,12	17,6	24	
0180	pH	pH	7,99	8,02	8,23	8,27	7,91	7,88	7,88	7,91	8	7,89	8,13	8,08	52	7,62	7,81	8,01	8,01	8,19	8,5	
0200	Conductivity (at 20 °C)	mS/m	38,7	49,4	47,2	51,6	40,4	49,3	40,1	47,9	61,5	49,5	46,1	43,4	52	31,6	36	46,2	47,1	57,7	66,6	
0250	Total hardness	mmol/l	1,57	1,91	1,95	2,01	1,62	1,75							13	1,51	1,51	1,8	1,79	2,12	2,18	
0250R	Total hardness, (mg/l CaCO3)	mg/l	157	191	195	201	162	175							13	151	151	180	179	212	218	
0251	Total hardness, 0.45 µm filtrate	mmol/l	1,53	1,94	1,92	1,96	1,59	1,76	1,57	1,69	2,16	1,79	1,76	1,61	26	1,4	1,45	1,76	1,77	2,14	2,33	
0252	temperal hardness	mmol/l	2,3	2,65	2,54	2,98	2,63	3,08	2,53	3,13	3,82	3,03	3,24	2,96	52	1,84	2,33	2,82	2,9	3,67	3,93	
Inorganic compounds 030																						
0222	Bicarbonate	mg/l	141	161	155	182	161	187	154	191	233	185	198	181	52	112	142	172	177	224	240	
0230	Chloride	mg/l	18,3	34,4	32,3	38,5	25	35	26,5	37,8	52,5	44	31	31,5	52	16	19	32	34	51,8	73	
0230L	Chloride (load)	kg/s	13	9,14	8,44	6,95	6,48	6,4	4,98	3,89	3,53	7,05	7,11	16,8	52	2,5	3,6	6,19	7,72	14,8	20,7	
0232	Sulfate	mg/l	24,3	32,6	34,5	41,8	29,4	36,5	28,3	36	52	38	33,8	28,5	52	20	22,6	33	34,6	45,7	59	
0288	Silicate	mg/l	3,29	3,55	3,15	0,49	2,34	3,23	3,71	2,78	1,94	3,4	3,83	3,79	13	0,49	0,942	3,23	2,91	3,81	3,83	
0381	Bromide	µg/l	28,5	44	62,5	77	35	56,5	42,5	58,5	93	57,7	67	47,5	26	28	30,4	52	55,1	92,5	106	
0382	Fluoride	mg/l	0,228	0,334	0,465	0,33	0,304	0,455	0,425	0,63	0,725	0,362	0,375	0,233	52	0,1	0,153	0,405	0,406	0,696	0,98	
0386	Cyanide, total	µg/l	10	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
0396	Chlorate	µg/l	20								<				1	*	*	*	*	*	*	
Nutrients 040																						
0271	Ammonium (NH4)	mg/l	0,13	0,598	0,173	0,223	0,218	0,298	0,268	0,344	0,39	0,266	0,173	0,15	52	0,07	0,11	0,23	0,276	0,468	1,49	
0281	Nitrite-NO2	mg/l	0,07	0,115	0,115	0,105	0,123	0,255	0,15	0,125	0,085	0,1	0,105	0,08	26	0,05	0,08	0,1	0,118	0,165	0,37	
0283	Nitrate-NO3	mg/l	14,5	16,2	14,6	12,6	12,3	11,8	11,3	11,7	12,2	12,6	13,9	14,2	52	9,6	11,4	12,8	13,2	16,1	17,8	
0284D		mg/l	0,243	0,407	0,274	0,235	0,483	0,454	0,423	0,494	0,635	0,401	0,277	0,238	52	0,12	0,21	0,306	0,385	0,66	1,4	
0286D		mg/l	0,767	<	<	<	<	<	<	1,01	<	<	<	<	26	<	<	<	<	0,941	1,07	
Group compounds 070																						
0401	Total organic carbon (TOC)	mg/l	4,88	3,96	3,65	3,68	4,44	3,98	4,63	4,3	3,68	4,66	4,48	4,6	52	2,6	3,3	4	4,25	5,4	6,6	
0410	UV absorbance, 254 nm	1/m	13,4								12,2	7,67	11,7	8,68	5	7,67	*	*	10,7	*	13,4	



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Summend compounds																							
	080																						
0451	Trihalomethanes, total	µg/l	0,38	0,56				0,13		0,14				4	0,13	*	*	0,303	*	0,56			
2022	Tetra- and Trichloroethene (sum)	µg/l			0,12					0,17		0,12		3	*	*	*	*	*	*			
8671	Pesticides (total)	µg/l	0,031	0,121	0,092	0,445	0,102	0,218	0,443	0,389	0,162	0,14	0,128	0,0725	25	0,03	0,0316	0,131	0,193	0,585	0,713		
Biological compounds																							
	090																						
0627	Coliform bacteria, thermotolerant (44	n/ml	49	63,5	36,3	80	54	81,5	55,5	38,5	24	45,7	43	51,5	24	0,59	17,5	49	52,8	100	119		
0657	Enterococci	n/ml	8,15	16,4	8,25	3,12	4,21	8,7	4,6	3,7	2,4	5,37	2,7	3,99	24	0,52	0,565	4,75	5,51	11,8	16,4		
Hydrobiological compounds																							
	095																						
7100	Chlorophyll-a	µg/l	1	1,42	1,38	10,7	18,5	2,96	<	1,7	1,66	1,32	<	<	1,72	51	<	<	1,4	3,5	9,32	30,4	
7110	Phaeophytine	µg/l		2,25	1,04	4,78	10,7	3,12	1,2	1,68	1,84	1,98	1,96	1,6	4,03	51	0,6	0,82	1,9	2,96	5,62	19,5	
Metals																							
	050																						
0240	Sodium	mg/l	10	24	25	26,5	15,7	20	24,5	28,5	42	31,3	24,5	21,5	26	9	11	23	24,4	41,6	51		
0242	Potassium	mg/l	2,9	3,05	3,1	3,3	2,63	3,25	3,65	3,45	4,1	3,7	3,2	3,15	26	2,4	2,6	3,35	3,28	3,93	4,2		
0244	Calcium	mg/l	55	66	66,5	68	55,3	59,5							13	52	52	62	61,2	72,6	75		
0246	Magnesium	mg/l	4,75	6,45	7,1	7,6	5,7	6,4							13	4,5	4,7	6,3	6,28	7,6	7,6		
0300	Iron	mg/l	1,28	0,42	0,22	0,2	0,447	0,475	0,3	0,19	0,46	0,73	0,81	1,06	18	0,16	0,187	0,42	0,547	1,26	1,29		
0304	Manganese	mg/l	0,0555	0,0325	0,032	0,033	0,042	0,053	0,0395	0,0415	0,047	0,037	0,039	0,0545	24	0,025	0,028	0,04	0,042	0,058	0,062		
0312	Antimony	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	19	<	<	<	<	<	<		
0314	Arsenic	µg/l	1	1,3	<	<	<	<	1,3	1,2	1,2	1,3	1,1	1,1	17	<	<	1,1	<	1,32	1,4		
0316	Barium	µg/l	19,5	19,5	20	21,5	20	20,5	19,5	22	26	19	19	23	18	18	18,9	20	20,6	23,3	26		
0324	Cadmium	µg/l	0,1	0,115	0,165	0,12	0,18	<	0,205	<	0,44	<	0,17	0,155	0,115	26	<	<	0,13	0,157	0,236	0,83	
0326	Chromium	µg/l	2	3,45	<	<	<	<	<	<	3,3	2,33	2,35	3,3	26	<	<	<	<	3,7	3,8		
0328	Cobalt	µg/l	0,5	0,6	<	<	<	<	<	<	<	<	0,65	26	<	<	<	<	0,6	0,7			
0330	Copper	µg/l	5	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<	<		
0332	Mercury	µg/l	0,06	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<		
0334	Lead	µg/l	1	3,05	1,4	1,45	<	1,27	2,45	1,4	<	1,5	1,73	1,9	26	<	<	1,6	1,68	2,89	3,3		
0340	Nickel	µg/l	2	3,7	2,3	<	<	<	2,65	2,25	<	2,2	<	2,65	24	<	<	2,3	2,15	3,35	3,7		
0342	Selenium	µg/l	2	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<	<		
0343	Strontium	µg/l	137	168	175	191	176	167	143	153	191	158	165	148	24	126	134	165	163	194	206		
0352	Silver	µg/l	2	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	<		
0354	Zinc	µg/l	20	44	22	<	<	<	29,5	<	<	<	23,5	25,5	24	<	<	<	<	30	44		
0366		µg/l	7,5	<	<	<	<	<	<	<	<	<	<	16	<	<	<	<	<	<	<		
0375	Uranium	µg/l	0,3	0,4	0,35	0,4	0,4	0,35	0,3	0,4	0,6	0,367	0,3	0,35	22	0,3	0,3	0,35	0,377	0,5	0,7		



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Metals, after filtration		055																			
0245	Calcium, 0.45 µm filtrate	mg/l	53,5	67	65,5	65,5	54	60	52,5	56,5	72	60,3	59,5	55	26	48	48,7	59,5	59,9	73,3	78
0248	Magnesium, 0.45 µm filtrate	mg/l	4,55	6,4	6,7	7,4	5,7	6,35	6	6,4	8,75	6,7	6,45	5,65	26	4,3	4,8	6,2	6,4	8,29	9,3
0302		mg/l	0,02	0,06	0,03	0,03	0,02	0,035	0,05	0,07	<	0,02	0,06	0,06	13	<	<	0,04	0,04	0,066	0,07
0305		mg/l	0,024			0,014		0,034							3	*	*	*	*	*	*
0308	Iron, 0.45 µm filtrate	µg/l	20	60	30	30	20	35	50	70	<	20	60	60	13	<	<	40	40	66	70
0309	Boron, 0.45 µm filtrate	µg/l	25	<			26	<							3	*	*	*	*	*	*
0311	Aluminium, 0.45 µm filtrate	µg/l	25,5	19	21,5	17	17,3	18	24	15,5	15,5	18,3	18	17,5	26	12	13	18,5	18,8	28,2	34
0313	Antimony, 0.45 µm filtrate	µg/l	0,5	<			<	<							3	*	*	*	*	*	*
0315	Arsenic, 0.45 µm filtrate	µg/l	1	<			<	<							3	*	*	*	*	*	*
0317		µg/l	13			19		18							3	*	*	*	*	*	*
0325	Cadmium, 0.45 µm filtrate	µg/l	0,1	<			<	<							3	*	*	*	*	*	*
0327	Chromium, 0.45 µm filtrate	µg/l	1	<			<	<							3	*	*	*	*	*	*
0329	Cobalt, 0.45 µm filtrate	µg/l	0,5	<			<	<							3	*	*	*	*	*	*
0331	Copper, 0.45 µm filtrate	µg/l		3			2		3						3	*	*	*	*	*	*
0335	Lead, 0.45 µm filtrate	µg/l		0,5			0,2		0,3						3	*	*	*	*	*	*
0341	Nickel, 0.45 µm filtrate	µg/l		1,9			1,3		1,9						3	*	*	*	*	*	*
0353	Silver, 0.45 µm filtrate	µg/l	5	<				<							2	*	*	*	*	*	*
0355	Zinc, 0.45 µm filtrate	µg/l		17			13		16						3	*	*	*	*	*	*
0362	Selenium, 0.45 µm filtrate	µg/l	2	<			<	<							3	*	*	*	*	*	*
0363	Strontium, 0.45 µm filtrate	µg/l		131			188		163						3	*	*	*	*	*	*
Complex buiders		060																			
1793	Nitritotriacetic acid (NTA)	µg/l	5					<							3	*	*	*	*	*	*
1794	Ethylendiaminetetraacetic acid (ED	µg/l	5					<				6			3	*	*	*	*	*	*
1794L	Ethylendiaminetetraacetic acid (ED	g/s						0,371				0,469			3	*	*	*	*	*	*
2003	Diethylenetriaminepentaacetic acid (µg/l	5					<				<			3	*	*	*	*	*	*
2097	Tetraacetyethylenediamine (TAED)	µg/l	0,05			0,07		<				<			4	<	*	*	<	*	0,07



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	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Mono cyclic aromatic hydrocarb 170																				
1074	Benzene	µg/l	0,1	<	<	<	<	<	0,12	<	<	<	<	13	<	<	<	<	<	0,12
1075	Butylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1080	1,2-Dimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1088	Ethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1089	Ethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1098	Methylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1106	Propylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1112	Chlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1115	2-Chloromethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1119	1,2-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1120	1,3-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1121	1,4-Dichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1127	Pentachlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
1128	1,2,3,4-Tetrachlorobenzene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
1130R	1,2,3,5- and 1,2,4,5-Tetrachlorobenz	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
1131	1,2,3-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1132	1,2,4-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1133	1,3,5-Trichlorobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1797	Isopropylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1832	1,3,5-Trimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1951	1,2,4-Trimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1959	4-Chloromethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1960	1-Methyl-4-isopropylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1998	t-Butylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2014	Bromobenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2039	1,3- and 1,4-Dimethylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
2064	s-Butylbenzene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<



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Poly cyclic aromatic hydrocarbo 180																							
1161	Acenaphthene	µg/l	0,0125	<	<			<	<	<	0,0185	0,0291	<	<	<	<	<	<	0,027	0,0291			
1162	Acenaphthylene	µg/l	0,0125	<	0,0471			<	<	<	0,0164	<	<	<	<	<	<	<	0,041	0,0471			
1163	Anthracene	µg/l	0,0125	<	<			<	<	<	<	<	<	<	<	<	<	<	<	<			
1165	Benzo(a)anthracene	µg/l	0,0125	<	<			<	<	<	<	<	0,0148	11	<	<	<	<	0,0131	0,0148			
1166	Benzo(b)fluoranthene	µg/l	0,0125	<	<			<	<	<	<	<	0,0246	11	<	<	<	<	0,0222	0,0246			
1167	Benzo(k)fluoranthene	µg/l	0,0125	<	<			<	<	<	<	<	<	10	<	<	<	<	<	<			
1168	Benzo(ghi)perylene	µg/l	0,0125	<	<			<	<	<	<	0,0153	0,0342	11	<	<	<	<	0,0304	0,0342			
1169	Benzo(a)pyrene	µg/l	0,005	0,0053	<			0,0076	0,0071	0,005	0,0056	0,0074	0,006	0,0093	0,0167	11	<	<	0,006	0,00728	0,0153	0,0167	
1172	Chrysene	µg/l	0,0125	<	<			<	<	<	<	<	0,018	11	<	<	<	<	0,0156	0,018			
1173	Dibenzo(a,h)anthracene	µg/l	0,0125	<	<			<	<	<	<	<	<	11	<	<	<	<	<	<			
1180	Phenanthrene	µg/l	0,0125	<	0,0712			<	0,0153	0,0203		0,0221	0,0151	<	0,0189	10	<	<	0,0152	0,0195	0,0663	0,0712	
1181	Fluoranthene	µg/l		0,0153	0,0304			0,0198	0,0189	0,0159	0,0313	0,0282	0,0149	0,0168	0,0418	11	0,0149	0,015	0,0189	0,023	0,0397	0,0418	
1182	Fluorene	µg/l	0,0125	<	0,0226			<	<	<	0,0172	0,0174	<	<	<	11	<	<	<	<	0,0216	0,0226	
1183	Indeno(1,2,3-cd)pyrene	µg/l	0,0125	<	<			<	<	<	<	<	0,0166	11	<	<	<	<	0,0145	0,0166			
1188	Pyrene	µg/l		0,0137	0,0202			0,0188	0,0173	0,0134	0,0289	0,0269	0,0153	0,0173	0,0436	11	0,0134	0,0135	0,0178	0,0213	0,0407	0,0436	
1965	1-Chloronaphthalene	µg/l	0,01			<		<	<			<	<	4	<	*	*	<	*	<			
2040	2-Chloronaphthalene	µg/l	0,01			<		<	<			<	<	4	<	*	*	<	*	<			
8450	Naphthalene	µg/l	0,0125	<	0,203			0,111	0,061	0,0516	0,166	0,177	0,0514	0,0563	0,0551	11	<	0,0153	0,061	0,0954	0,198	0,203	



Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Organochlorine pesticides	200																				
8006 Aldrin	µg/l	0,01			<									<	4	<	*	*	<	*	<
8119 Chlorothalonil	µg/l	0,05												<	3	*	*	*	*	*	*
8162 o,p-DDD	µg/l	0,01			<									<	4	<	*	*	<	*	<
8163 p,p-DDD	µg/l	0,01			<									<	4	<	*	*	<	*	<
8164 o,p-DDE	µg/l	0,01			<									<	4	<	*	*	<	*	<
8165 p,p-DDE	µg/l	0,01			<									<	4	<	*	*	<	*	<
8166 o,p-DDT	µg/l	0,01			<									<	4	<	*	*	<	*	<
8167 p,p-DDT	µg/l	0,01			<									<	4	<	*	*	<	*	<
8189 Dichlobenil	µg/l	0,01			<									<	4	<	*	*	<	*	<
8199 2,6-Dichlorobenzamide (BAM)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
8217 Dieldrin	µg/l	0,01			<									<	4	<	*	*	<	*	<
8263 alpha-Endosulfan	µg/l	0,01			<									<	4	<	*	*	<	*	<
8264 beta-Endosulfan	µg/l	0,01			<									<	4	<	*	*	<	*	<
8265 Endosulfansulfate	µg/l	0,01			<									<	4	<	*	*	<	*	<
8268 Endrin	µg/l	0,01			<									<	4	<	*	*	<	*	<
8358 Heptachlor	µg/l	0,01			<									<	4	<	*	*	<	*	<
8359 Heptachloroepoxide	µg/l	0,01			<									<	4	<	*	*	<	*	<
8361 Hexachlorobenzene (HCB)	µg/l	0,01			<									<	4	<	*	*	<	*	<
8362 alpha-Hexachlorocyclohexane (alpha)	µg/l	0,01			<									<	4	<	*	*	<	*	<
8363 beta-Hexachlorocyclohexane (beta)	µg/l	0,02			<									<	4	<	*	*	<	*	<
8379 Isodrin	µg/l	0,01			<									<	4	<	*	*	<	*	<
8393 Lindane (gamma-HCH)	µg/l	0,01			<									<	4	<	*	*	<	*	<
8428 Methoxychlor	µg/l	0,01			<									<	4	<	*	*	<	*	<
8533 Quintocene	µg/l	0,01			<									<	4	<	*	*	<	*	<
8556 Tecnazene	µg/l	0,01			<									<	4	<	*	*	<	*	<
8560 Telodrin	µg/l	0,01			<									<	4	<	*	*	<	*	<
8629 delta-Hexachlorocyclohexane (delta)	µg/l	0,01			<									<	4	<	*	*	<	*	<
8631 trans-Heptachloroepoxide	µg/l	0,01			<									<	4	<	*	*	<	*	<
8640 cis-Chlordane	µg/l	0,01			<									<	4	<	*	*	<	*	<
8641 trans-Chlordane	µg/l	0,01			<									<	4	<	*	*	<	*	<

dinsdag 2 juli 2013

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Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Organophosphorus and -sulphur p 210																						
8028	Azinphos-ethyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8029	Azinphos-methyl	µg/l	0,02		<		<			<			<	4	<	*	*	<	*	<		
8044	Bentazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8059	Bromophos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8060	Bromophos-ethyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8108	Chlorfenvinphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8112	Chlorpyriphos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8136	Coumaphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8172	Demeton-O + S	µg/l	0,2								<			1	*	*	*	*	*	*		
8185	Diazinon	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8188	Dicamba	µg/l	0,03	<	<	<	<		<	<	<	<	<	9	<	*	*	<	*	<		
8238	Dimethoate	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8255	Disulfoton	µg/l	0,025		<		<			<			<	4	<	*	*	<	*	<		
8281	Ethoprophos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8298	Fenitrothion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8309	Fenthion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8335	Fonofos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8354	Glyphosate	µg/l	0,04	0,05	<	<	0,05	0,19	0,09	0,13	0,11	0,16	0,1	0,09	0,13	13	<	<	0,09	0,102	0,262	0,33
8354L	Glyphosate (load)	g/s		0,0414	0,00466	0,00764	0,00666	0,0347	0,0162	0,0204	0,00859	0,0105	0,0355	0,0258	0,0509	13	0,00466	0,00546	0,0204	0,0229	0,0501	0,0509
8360	Heptenophos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8396	Malathion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8423	Methidathion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8439	Mevinphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8482	Parathion-ethyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8483	Parathion-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8501	Pirimiphos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8566	Terbufos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8590	Tolclofos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8600	Triazophos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8632	Aminomethylphosphonic acid (AMP)	µg/l		0,06	0,12	0,2	0,25	0,4	0,42	0,3	0,64	0,87	0,34	0,25	0,21	13	0,06	0,084	0,25	0,343	0,786	0,87
8632L	Aminomethylphosphonic acid (AMP)	g/s		0,0497	0,028	0,0764	0,0333	0,0775	0,0756	0,047	0,05	0,0571	0,121	0,0718	0,0823	13	0,028	0,0301	0,0571	0,0651	0,112	0,121
8652	Chlorpyriphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8702	Nicosulfuron	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8704	Sulcotrione	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		

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Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Organonitrogen pesticides		220																			
8057	Bromacil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
8127	Chloridazon	µg/l	0,03	<	<	<	0,0675	<	<	<	<	<	<	26	<	<	<	<	<	<	0,098
8392	Lenacil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
Carbamate herbicides		260																			
8003	Aldicarb	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	17	<	<	<	<	<	<	<
8078	Carbetamide	µg/l	0,03	<	<	<	0,0305	<	<	<	<	<	<	26	<	<	<	<	<	<	0,046
8082	Carbofuran	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
8425	Methomyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
8499	Pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
8626	Chlorpropham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
Biocides		285																			
8079	Carbendazim	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
8169	Diethyltoluamide (DEET)	µg/l	0,05	<	<	<	<	<	<	0,1	<	<	<	13	<	<	<	<	<	0,07	0,1
8209	Dichlorvos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
Benzimidazole Fungicides		470																			
8079	Carbendazim	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<
Unclassified Fungicides		520																			
8119	Chlorothalonil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	3	*	*	*	*	*	*	*
8590	Tolclofos-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<
Chlorophenoxy herbicides		230																			
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
8204	2,4-Dichlorprop (2,4-DP)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8330	Fluroxypyr	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,0306	0,041
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8404	Mecoprop (MCP)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8551	2,4,5-Trichlorophenoxyacetic acid (2,	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8593	2-(2,4,5-Trichlorophenoxy)propionic	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<



Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Phenylurea herbicides 240																				
8097	Chlorbromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<
8122	Chlortoluron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	0,0341	0,04
8229	Diflubenzuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<
8233	Dimefuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<
8258	Diuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	0,044
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	0,057	0,0355	26	<	<	<	<	0,0455	0,074
8394	Linuron	µg/l	0,03	<	<	<	<	0,048	<	<	<	<	<	26	<	<	<	<	<	0,081
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
8446	Monolinuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<
Dinitrophenol herbicides 250																				
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Phenoxy Herbicides 550																				
8150	2,4-Dichlorophenoxyacetic acid (2,4-	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8151	4-(2,4-Dichlorophenoxy)butanoic aci	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8204	2,4-Dichloroprop (2,4-DP)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8401	4-Chloro-2-methylphenoxyacetic aci	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	0,0306	0,041
8402	4-(4-Chloro-2-methylphenoxy)butano	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8404	Mecoprop (MCPP)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Amide Herbicides 560																				
8522	Propyzamide	µg/l	0,01	<	<	<	<	<	<	<	<	<	0,012	4	<	*	*	<	*	0,012
8682	Dimethenamid	µg/l	0,03	<	<	<	<	0,047	<	<	<	<	<	26	<	<	<	<	<	0,079
Anilide Herbicides 570																				
8417	Metazachlor	µg/l	0,03	<	<	<	<	<	<	<	0,0407	<	<	26	<	<	<	<	0,041	0,043
8515	Propanil	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*
V376	flufenacet	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	6	<	*	*	<	*	<
Chloroacetanilide Herbicides 580																				
8002	Alachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
8513	Propachlor	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
(Bis-)Carbamate Herbicides 590																				
8078	Carbetamide	µg/l	0,03	<	<	<	0,0305	<	<	<	<	<	<	26	<	<	<	<	<	0,046
8626	Chlorpropham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<
Sulfonylurea Herbicides 610																				
8702	Nicosulfuron	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<

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Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	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	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,0341	0,04		
8258	Diuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0,044	
8382	Isoproturon	µg/l	0,03	<	<	<	<	<	<	<	<	0,057	0,0355	26	<	<	<	<	0,0455	0,074		
8394	Linuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	0,081	
8418	Methabenzthiazuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8434	Metobromuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<	
8436	Metoxuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
Triazin Herbicides		635																				
8026	Atrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	0,036	
8138	Cyanazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8366	Hexazinone	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8415	Metamitron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	0,031	
8435	Metolachlor	µg/l	0,03	<	<	<	<	0,037	0,141	<	<	<	<	26	<	<	<	<	<	<	0,267	
8437	Metribuzin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<	
8512	Prometryn	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8517	Propazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8547	Simazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8567	Terbutryne	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8568	Terbutylazine	µg/l	0,03	<	<	<	<	0,055	0,143	<	<	<	<	26	<	<	<	<	0,0546	0,253		
Uracil Herbicides		615																				
8392	Lenacil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
Unclassified Herbicides		645																				
8044	Bentazon	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8127	Chloridazon	µg/l	0,03	<	<	<	0,0675	<	<	<	<	<	<	26	<	<	<	<	<	<	0,098	
8188	Dicamba	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	9	<	*	*	<	*	<	<	
8189	Dichlobenil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<	
8280	Ethofumesat	µg/l	0,01	<	<	<	0,03	<	<	<	<	<	<	4	<	*	*	0,0112	*	0,03	<	
8330	Fluroxypyr	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8354	Glyphosate	µg/l	0,04	0,05	<	<	0,05	0,19	0,09	0,13	0,11	0,16	0,1	0,09	0,13	<	<	0,09	0,102	0,262	0,33	
8354L	Glyphosate (load)	g/s	0,0414	0,00466	0,00764	0,00666	0,0347	0,0162	0,0204	0,00859	0,0105	0,0355	0,0258	0,0509	13	0,00466	0,00546	0,0204	0,0229	0,0501	0,0509	
8612	Trifluralin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<	
8686	Sebutylazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	<	
8704	Sulcotrione	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	<	

dinsdag 2 juli 2013

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Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Unclassified plant growth regulator 952																					
8436	Metoxuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	
8491	Pentachlorophenol	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	
Anti-sprouting products 960																					
8626	Chlorpropham	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
Carbamate Insecticides 660																					
8082	Carbofuran	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
8499	Pirimicarb	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
Organophosphorus Insecticides 670																					
8029	Azinphos-methyl	µg/l	0,02		<		<			<			<	4	<	*	*	<	*	<	
8112	Chlorpyriphos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8136	Coumaphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8185	Diazinon	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8209	Dichlorvos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8238	Dimethoate	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8281	Ethoprophos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8298	Fenitrothion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8396	Malathion	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8501	Pirimiphos-methyl	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
8652	Chlorpyriphos	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	
Benzoylurea Insecticides 690																					
8229	Diflubenzuron	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
Unclassified Insecticides 710																					
8425	Methomyl	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
Nematicides 860																					
1784	cis-1,3-Dichloropropene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1785	trans-1,3-Dichloropropene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8186	Dibromochloropropane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Pesticide metabolites 954																					
8176	Desethylatrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
8178	Desisopropylatrazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	
8681	Desethylterbutylazine	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<	0,033



Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	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	0,02		<		<			<			<	4	<	*	*	<	*	<		
2272	2-(methylthio)benzothiazole	µg/l			0,01		0,014			0,016			0,014	4	0,01	*	*	0,0135	*	0,016		
8280	Ethofumesat	µg/l	0,01		<		0,03			<			<	4	<	*	*	0,0112	*	0,03		
8373	Imazalil	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	<		
8497	Piperonylbutoxid	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<		
8522	Propyzamide	µg/l	0,01		<		<			<			0,012	4	<	*	*	<	*	0,012		
8682	Dimethenamid	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	26	<	<	<	<	<	0,079		
Ethers 302																						
1428	Diisopropylether	µg/l		1,5	3,65	7,18	7,78	2,15	6,11	3,12	7,48	5,24	3,62	3,59	2,56	13	1,5	1,75	3,62	4,32	7,66	7,78
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,15	<	<	<	<	<	<	0,24	<	<	<	13	<	<	<	<	<	0,174	0,24	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
Fuel additives 303																						
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,15	<	<	<	<	<	<	0,24	<	<	<	13	<	<	<	<	<	0,174	0,24	
2086	1,2-Dibromoethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
Various organic substances 305																						
1004	Heptane	µg/l	0,1		<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
1006	n-hexane	µg/l	0,1		<	<	0,2	<	<	<	<	<	<	12	<	<	<	<	<	0,155	0,2	
1014	Octane	µg/l	0,1		<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
1405	Dibenzopyridin (Acridin)	µg/l	0,01		<		<			<			<	4	<	*	*	<	*	<	<	
1764	Tributylphosphate	µg/l			0,197		0,176			0,011				3	*	*	*	*	*	*	*	
1871	Tris(2-chloroethyl)phosphate	µg/l	0,03		<		<			0,05		0,04		4	<	*	*	<	*	0,05		
1963	Di(2-chloroisopropyl) ether	µg/l	0,2	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
2062	4,4'-Sulfonyldiphenol	µg/l	0,03	<	0,121	0,092	0,355	0,137	0,071	0,077	0,389	0,142	0,0857	0,041	0,032	24	<	<	0,0885	0,13	0,355	0,71
8625	Carbon disulfide	µg/l	0,1	<	0,3	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,2	0,3	



Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Industrial solvents		431																					
1027	Bromochloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
1040	1,2-Dichloroethane	µg/l	0,1	<	0,13	0,33	0,1	<	<	<	<	<	<	<	0,16	13	<	<	<	<	0,262	0,33	
1044	Dichloromethane	µg/l	0,15	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1049	Hexachlorobutadiene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1056	Tetrachloroethene	µg/l	0,1	<	<	0,12	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	0,12	
1057	Tetrachloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1063	Trichloroethene	µg/l	0,1	<	<	<	<	<	<	<	0,17	<	0,12	<	13	<	<	<	<	0,15	0,17		
1064	Trichloromethane	µg/l	0,1	0,38	0,56	<	<	<	0,13	<	0,14	<	<	<	13	<	<	<	0,128	0,488	0,56		
1070	1,2,3-Trichloropropane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1828	cis-1,2-Dichloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1829	trans-1,2-Dichloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	
1954	1,1,1,2-Tetrachloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1955	1,1,2,2-Tetrachloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2015	Chloroethane	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	10	<	<	<	<	<	<	<	
8205	1,2-Dichloropropane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
industrial chemicals (with arom. nit		434																					
V141	N-ethyltoluene-4-sulphonamide	µg/l	0,01			<		<						<	4	<	*	*	<	*	<	<	
Industrial chemicals (with volatile h		437																					
1035	Dibromomethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1039	1,1-Dichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1041	1,1-Dichloroethene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	11	<	<	<	<	<	<	
1050	Hexachloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1061	1,1,1-Trichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1062	1,1,2-Trichloroethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1962	Chloroethene	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2016	Chloromethane	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2086	1,2-Dibromoethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8206	1,3-Dichloropropane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8429	Monobromomethane (Methylbromide)	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	



Luik (M600)

1-1-2012 up to 31-12-2012

sample point code LUI

	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	0,01		<	<				<			<	4	<	*	*	<	*	<	
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5)	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
Industrial chemicals (with anilides) 442																					
1414	Methylchinolin	µg/l	0,01		<	0,01				0,012			0,012	4	<	*	*	<	*	0,012	
V143	Phenanthridine	µg/l	0,01		<	<				<			<	4	<	*	*	<	*	<	
Cooling agents 430																					
2017	Dichlorodifluoromethane	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
2019	Trichlorofluoromethane	µg/l	0,5	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Disinfection byproducts 446																					
1028	Bromodichloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1033	Dibromochloromethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1058	Tribromomethane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
X-ray contrast agents 340																					
6232	Diatrizoic Acid	µg/l	0,01	0,01	0,04	0,04	0,03	0,0125	0,02	0,01	0,01	0,02	0,01	0,02	13	<	<	0,02	0,0188	0,04	0,04
6234	Iohexol	µg/l	0,05	<	0,07	0,07	0,11	<	0,07	<	<	0,05	<	<	13	<	<	<	<	0,094	0,11
6235	Iomeprol	µg/l	0,01	0,02	0,05	0,19	0,21	0,085	0,14	0,1	<	0,27	<	0,06	13	<	<	0,1	0,102	0,246	0,27
6236	Iopamidol	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
6237	Iopanoic acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
6238	Iopromide	µg/l	0,01	0,01	0,11	0,08	0,11	0,06	0,15	0,09	0,2	0,1	<	0,03	13	<	<	0,09	0,0865	0,18	0,2
6239	Iothalamic acid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
6240	Ioxaglic acid	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
6241	Ioxitalamic acid	µg/l	0,01	<	0,04	0,04	0,1	0,04	0,04	0,04	0,09	0,09	<	0,03	13	<	<	0,04	0,0477	0,096	0,1
Antibiotics 310																					
6032	Sulfamethoxazole	µg/l	0,01	<	<	<	0,01	<	<	<	<	0,02	<	<	13	<	<	<	<	0,016	0,02
6259	Lincomycin	µg/l	0,01		<			<			<		<	4	<	*	*	<	*	<	
Beta-adrenergic blocking agents 320																					
6226	Metoprolol	µg/l	0,01		<			<			<		<	4	<	*	*	<	*	<	
6229	Sotalol	µg/l	0,05		0,06			<				<	0,05	4	<	*	*	<	*	0,06	

dinsdag 2 juli 2013

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Luik (M600)

1-1-2012 up to 31-12-2012

sample point code	LUI
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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																								
6249	Diclofenac	µg/l	0,01	0,01	0,01	0,03	0,01	<	0,01	<	<	0,02	0,02	0,03	0,03	13	<	<	0,01	0,015	0,03	0,03		
6252	Ibuprofen	µg/l		0,02	0,09	0,11	0,11	0,05	0,04	0,05	0,06	0,08	0,04	0,05	0,07	13	0,02	0,028	0,05	0,0631	0,11	0,11		
6255	Naproxen	µg/l	0,02	<	<	0,05	0,03	<	<	0,02	<	0,02	0,02	0,03	13	<	<	0,02	<	0,042	0,05			
6309	Phenazone	µg/l	0,01			<		<			<			<	4	<	*	*	<	*	<			
Various pharmaceuticals 370																								
1613	Caffein	µg/l				5,3		3,3			1,9			0,55	4	0,55	*	*	2,76	*	5,3			
1860	Carbamazepine	µg/l	0,01	<	0,013	0,026	0,028	<	0,011	<	0,026	0,051	0,015	0,011	0,017	13	<	<	0,013	0,0172	0,0418	0,051		
V139	3-methyl-4-(2,6,6-trimethyl-2-cyclohe	µg/l	0,01			0,034		<			<			<	4	<	*	*	0,0122	*	0,034			
Endocrin disrupting compounds (400																								
2072	Bisphenol A	µg/l	0,005			0,009		<			0,15			0,014	4	<	*	*	0,0439	*	0,15			
6356	Estrone	µg/l	0,001			<		<			<			<	4	<	*	*	<	*	<			
6703	Activity with respect to 17-beta-estra	ng/l				0,25		0,4			0,59			0,38	4	0,25	*	*	0,405	*	0,59			
unspecified substances 980																								
1047	2,2-Dichloropropane	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<		
2013	1,1-Dichloropropene	µg/l	0,1	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<		

