

Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	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	7,1	6,53	9,26	13,7	16,4	19,6	21,6	20	18,4	15,5	11,5	6,86	52	5,5	6,28	14,2	13,8	20,6	23,2		
0122	Oxygen	mg/l	11,5	11,9	10,8	10,2	9,65	8,66	8,05	8,2	8,72	9,28	10,2	11,3	52	7,5	8,13	9,55	9,86	11,6	12,5		
0123	Oxygen saturation	%	93,7	95,7	92	93	89,6	80,5	73,7	75,6	81,3	85,8	89,9	91,8	52	68	74,3	88	86,8	96,7	105		
0126	Turbidity	FTE	15	14	4,82	5,38	2,98	3,1	4,23	1,8	2,9	3,6	4,65	22,6	52	1,4	1,93	3,6	7,19	17,5	60		
0128	Suspended matter	mg/l	16,7	15,4	7,12	7,28	4	3,86	5,68	2,93	3,9	4,65	5,53	28,5	52	1,8	2,66	4,9	8,95	18	70,5		
0180	pH	pH	8,04	8,07	8,15	8,23	8,15	8,04	7,93	7,95	7,93	8	8,02	8,05	52	7,83	7,89	8,03	8,05	8,19	8,35		
Inorganic compounds 030																							
0230	Chloride	mg/l	26,8	27	33,4	45,3	51,5	52	49,5	47,3	43	46,3	39	33,8	52	23	26	44	41,2	51,7	56		
0288	Silicate	mg/l	3,55	3,51	2,97	1,03	1,82	2,1	2,62	3,09	3,6	3,55	4,25	4,63	13	1,03	1,35	3,37	3,05	4,48	4,63		
Nutrients 040																							
0284D	Orthophosphate (PO4)	mg/l	0,24	0,228	0,216	0,175	0,355	0,31	0,355	0,443	0,368	0,348	0,408	0,3	52	0,16	0,19	0,3	0,311	0,509	0,58		
0286D	Total phosphate (PO4)	mg/l	0,36	0,33	0,27	0,26	0,47	0,404	0,465	0,545	0,45	0,438	0,49	0,558	52	0,23	0,266	0,4	0,42	0,67	0,9		
Group compounds 070																							
0403	Dissolved organic carbon (DOC)	mg/l	4,53	3,57	3,12	3,26	4,04	6,22	6,69	5,02	6,67	4,62	4,68	4,44	13	3,05	3,11	4,53	4,61	6,68	6,69		
0412	Colour (Pt/Co scale)	mg/l	22	16	12,5	10	13	16	28	21	21	18	20	18	13	10	10,8	18	17,5	25,6	28		
0430	Adsorbable organohalogen compou	µg/l	10	12	10	8		13	16	17	12	12	12	16	13	8	8,8	12	12,4	16,6	17		
Summend compounds 080																							
0451	Trihalomethanes, total	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	0,03		
2022	Tetra- and Trichloroethene (sum)	µg/l	0,05												<	1	*	*	*	*	*		
V325	Aromates, sum	µg/l	0,05	<	0,107	0,172	0,11	0,232	0,277	<	0,145	0,183	0,095	0,075	<	25	<	<	0,11	0,133	0,38	0,53	

Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
Hydrobiological compounds																						
	095																					
7100	Chlorophyll-a	µg/l	2	<	<	<	4,02	2,15	2,52	3,18	<	<	<	<	<	<	<	2,06	3,74	8,9		
7101	Chlorophyll-a and phaeophytine (su	µg/l	2	2,8	<	<	7,15	4,2	5,3	6,18	3	2,92	2,4	<	<	<	3,7	4,14	6,77	15		
7110	Phaeophytine	µg/l	2	<	<	<	2,2	<	2,72	3	<	<	<	<	<	<	<	<	3,2	5,8		
7200	Phytoplankton total	n/ml	1300	42	170	3090	3430	3960	2100	1360	776	1400	73	53	32	42	102	1450	2080	4910	5300	
7240	Cyanophyceae	n/ml	0	0	0	0	0,25	0	0	1,25	0	0	0,3	0	32	0	0	0	0,197	0,21	5	
7260	Cryptophyceae	n/ml	350	12	50	1290	1020	1480	765	580	486	760	54	34	32	12	51,2	685	803	1770	2600	
7280	Chrysophyceae	n/ml	12	2	13	39	64	38,4	35	6	8,2	20	1	3	32	0	0	12	26,9	72	230	
7300	Chlorophyceae	n/ml	920	12	55	1320	1700	2100	615	620	147	220	14	10	32	10	26,3	630	921	2300	3700	
7320	Bacillariophyceae	n/ml	0	15	49	438	653	241	653	173	126	410	4	6	32	0	8,7	210	312	830	1400	
7340	Euglenophyceae	n/ml	0	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	
7360	Dinophyceae	n/ml	0	1	0	0	0	3,2	6,25	0	0	0	0	0	32	0	0	0	1,31	4,5	19	
7500	Zooplankton, total	n/l	33	14	9	40,8	57,5	64,4	78,3	49,5	35,4	12	8	5	32	4	7,3	41	46,4	99,2	160	
7510	rhizopoda	n/l	0	0	0	0	0	0	0	0	0,12	0	0	0,1	32	0	0	0	0,0219	0	0,6	
7530	Testacea	n/l	3	5	0,9	3,53	0,325	0,78	3,75	1,5	2,86	1	3	0,6	32	0	0,03	2	2,13	5	8	
7540	Tardigrada	n/l	0	0	0	0	0,2	0,2	0,1	0,225	0,46	0,2	0	0,2	32	0	0	0,05	0,181	0,6	1	
7550	Rotatoria	n/l	6	2	2	21,3	43,3	35	38,5	16,8	15	7	3	3	32	2	2,3	18	23,5	47,7	140	
7580	Ciliata	n/l	22	6	4	7,5	1,65	3,2	18,1	8,75	5,26	0,3	0,9	0,9	32	0	0,23	3,5	6,89	20,8	50	
7600	Heliozoa	n/l	0	0	0	0	0	0,08	0	0	0	0	0	0	32	0	0	0	0,0125	0	0,4	
7610	Ostracoda	n/l	0	0	0	0	0	0	0	0,04	0	0	0	0	32	0	0	0	0,00625	0	0,2	
7620	Cladocera	n/l	0	0	0	0,675	1,45	1,54	1,35	2,58	1,26	0,8	0	0	32	0	0	0,75	1,22	3	6	
7640	Naupilus-Larve	n/l	0,6	0	0,7	3,4	5,5	12,6	11,3	14	7,36	1	0,9	0,6	32	0	0,6	6	7,51	20,8	27	
7650	Cyclopoidea	n/l	0	0	0	1,13	0,6	2,3	2,25	1,48	1,62	0,8	0,1	0,1	32	0	0	0,95	1,32	3,7	5	
7660	Calanoidea	n/l	0	0	0	0	0,325	0,48	0,15	0,25	0,34	0,2	0	0	32	0	0	0,225	0,87	1		
7670	Harpacticoidea	n/l	0	0	0	0,325	0	0,16	0	0,125	0,12	0	0	0	32	0	0	0	0,1	0,37	1	
7680	Gastrotricha	n/l	0	0	0	0	0	0	0	0,075	0	0	0	0	32	0	0	0	0,00938	0	0,3	
7690	Oligochaeta	n/l	0	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	
7700	Nematoda	n/l	2	2	1	0,175	0,2	0,2	0,375	0,075	0,32	0,2	0,2	0	32	0	0,2	0,353	1	2		
7710	Turbellaria	n/l	0	0	0	0,2	0	0	0	0	0	0	0	0	32	0	0	0	0,025	0	0,8	
7736	Chironomidae	n/l	0	0	0	0	0	0,06	0,1	0	0	0	0	0	32	0	0	0	0,0219	0	0,4	
7740	Hydrachnellae	n/l	0	0	0	0	0	0	0,075	0	0	0	0	0	32	0	0	0	0,00938	0	0,3	
7745	Hydrachnellae, larve	n/l	0	0	0	0	0,025	0,02	0	0	0	0	0,2	0	32	0	0	0	0,0125	0,07	0,2	
7768	Bivalvia, larve	n/l	0	0	0	0,525	4,1	8,6	3	4	0,62	0,1	0	0	32	0	0	1	2,9	7,4	28	
7800	Biology, divers	n/l	0	0	0	0,175	0	0	0	0	0,08	0	0	0	32	0	0	0	0,0344	0,21	0,4	
V163	Protozoa < 30 µm	n/l	0	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	

woensdag 29 juli 2015

Page 2 of 17

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Metals	050																				
0300 Iron	mg/l	1,02	0,975	0,386	0,46	0,29	0,238	0,32	0,248	0,32	0,303	0,4	1,93	52	0,11	0,179	0,32	0,584	1,12	4,2	
Mono cyclistic aromatic hydrocarb	170																				
1074 Benzene	µg/l	0,03	<	<	<	0,0325	<	<	<	<	<	<	<	25	<	<	<	<	<	0,05	
1075 Butylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1080 1,2-Dimethylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	0,04	0,04	
1088 Ethenylbenzene	µg/l	0,03	<	0,0525	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	0,09	
1089 Ethylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1098 Methylbenzene	µg/l	0,05	<	<	0,0617	<	0,0725	0,127	<	<	<	<	<	25	<	<	<	<	0,108	0,23	
1106 Propylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1112 Chlorobenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1115 2-Chloromethylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1119 1,2-Dichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1120 1,3-Dichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1121 1,4-Dichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1127 Pentachlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1128 1,2,3,4-Tetrachlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1130 1,2,4,5-Tetrachlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1131 1,2,3-Trichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1132 1,2,4-Trichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
1133 1,3,5-Trichlorobenzene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<
1797 Isopropylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
1832 1,3,5-Trimethylbenzene	µg/l	0,03	0,0375	<	<	<	<	<	0,08	<	<	<	<	25	<	<	<	<	0,048	0,12	
1951 1,2,4-Trimethylbenzene	µg/l	0,03	<	<	<	0,0375	0,0425	<	<	<	<	<	<	25	<	<	<	<	0,048	0,07	
1952 1,2,3-Trimethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
1959 4-Chloromethylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
1960 1-Methyl-4-isopropylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
1998 t-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
2014 Bromobenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
2018 Isobutylbenzene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<
2039 1,3- and 1,4-Dimethylbenzene	µg/l	0,03	<	<	0,0483	<	0,0475	0,0525	<	<	<	<	<	25	<	<	<	<	0,084	0,09	
2064 s-Butylbenzene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	*
V220 4-isopropylbenzyl alcohol	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

			MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max
Poly cyclic aromatic hydrocarbo		180																				
1161	Acenaphthene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1162	Acenaphthylene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1163	Anthracene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1165	Benzo(a)anthracene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1168	Benzo(ghi)perylene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1169	Benzo(a)pyrene	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1172	Chrysene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1173	Dibenzo(a,h)anthracene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1180	Phenanthrene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1181	Fluoranthene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1182	Fluorene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1183	Indeno(1,2,3-cd)pyrene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1188	Pyrene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8450	Naphthalene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	21	<	<	<	<	<	0,03
V137	2-amino-3-chloro-1,4-naphthoquinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
V377	dibenzo(b,k)fluoroanthene	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Organochlorine pesticides		200																				
8006	Aldrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8163	p,p-DDD	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8165	p,p-DDE	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8167	p,p-DDT	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8189	Dichlobenil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8217	Dieldrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8263	alpha-Endosulfan	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8268	Endrin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<
8358	Heptachlor	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8359	Heptachloroepoxide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8361	Hexachlorobenzene (HCB)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8362	alpha-Hexachlorocyclohexane (alpha	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8363	beta-Hexachlorocyclohexane (beta-	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8393	Lindane (gamma-HCH)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8631	trans-Heptachlorepoide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	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																						
8029	Azinphos-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8108	Chlorfenvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	0,13	12	<	<	<	<	0,0985	0,13	<	
8172	Demeton-O + S	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8173	Demeton-S-Methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8174	Demeton-S-methylsulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8185	Diazinon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8216	Dicrotophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8238	Dimethoate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8255	Disulfoton	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8281	Ethoprophos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8290	Fenamiphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8309	Fenthion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8354	Glyphosate	µg/l	0,05	<	<	0,0625	0,17	0,19	0,29	0,14	0,12	<	0,09	0,2	0,05	13	<	<	0,1	0,112	0,254	0,29
8396	Malathion	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8420	Methamidophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8439	Mevinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8445	Monocrotophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8468	Omethoate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8475	Oxydemeton-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8479	Paraoxon-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8482	Parathion-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8483	Parathion-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8526	Pyrazophos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8566	Terbufos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8572	Tetrachlorvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8586	Thiometon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8590	Tolclofos-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8604	Trichlorfon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8632	Aminomethylphosphonic acid (AMP)	µg/l	0,17	0,18	0,37	0,96	0,94	1,5	1,1	1,3	0,9	0,91	0,8	0,56	13	0,17	0,174	0,9	0,774	1,42	1,5	
8643	trans-Chlorfenvinphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	<	<	
8646	cis-Phosphamidon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8647	trans-Phosphamidon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8680	Edifenphos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	
8702	Nicosulfuron	µg/l	0,02	<	<	<	<	<	0,021	<	<	<	<	12	<	<	<	<	<	<	0,021	
8704	Sulcotrione	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<	

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
8712	Fosthiazate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8716	Mesotrione	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8726	Thiacloprid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8749	Disulphoton-sulfone	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8750	oxydisulfoton	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8755	Terbufos-sulfoxid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8759	Fensulfothione	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8770	Acetamiprid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8777	Phenamiphos-sulfoxid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8778	Phenamiphos-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8779	Fenthion-sulfoxid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8780	Fenthion-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8783	Terbufos-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
V250	2,3-bis-sulfanylbutanedioic acid (suc	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Organonitrogen pesticides		220																				
8057	Bromacil	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8127	Chloridazon	µg/l	0,02	<	<	0,0255	0,055	0,036	0,046	<	<	<	<	<	13	<	<	<	0,0206	0,0514	0,055	
8261	Dodine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8742	fenamidone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Carbamate herbicides	260																				
8003 Aldicarb	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8004 Aldicarb-sulfon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8005 Aldicarb-sulfoxide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8040 Bendiocarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8068 Butocarboxim	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8069 Butoxycarboxim	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8076 Carbaryl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8078 Carbetamide	µg/l	0,01	<	<	<	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02	<
8082 Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8084 Carboxin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8179 Desmedipham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8277 Ethiofencarb	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8300 Phenmedipham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8424 Methiocarb	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8425 Methomyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8473 Oxamyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8474 Oxy-carboxin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8499 Pirimicarb	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8514 Propamocarb	µg/l	0,01	<	<	<	<	0,02	0,07	0,05	0,03	<	0,09	<	13	<	<	<	0,0231	0,082	0,09	<
8583 Thiodicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8585 Thiofanox	µg/l	0,04	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8634 Butocarboxim-sulfoxide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8635 Ethiofencarb-sulfoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8636 Methiocarb-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8637 Thiofanox-sulfoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8638 Thiofanox-sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8722 Pyraclostrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8753 Methiocarb Sulphoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8763 Methyl-N-(3-hydroxyphenyl) carbama	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8766 Iprovalicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8775 Desmethyl-pirimicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8782 Ethiofencarb sulfon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max																				
Biocides																					285																			
8079	Carbendazim	µg/l	0,01	<	0,02	<	0,02	<	0,01	<	0,01	<	<	<	13	<	<	<	0,02	0,02																				
8169	Diethyltoluamide (DEET)	µg/l	0,02	<	<	<	<	0,023	0,39	0,076	0,1	0,043	0,039	0,036	<	13	<	<	0,023	0,059	0,274	0,39																		
8209	Dichlorvos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8521	Propoxur	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Carbamate Fungicides																					450																			
8514	Propamocarb	µg/l	0,01	<	<	<	<	<	0,02	0,07	0,05	0,03	<	0,09	<	13	<	<	<	0,0231	0,082	0,09																		
8766	Iprovalicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Benzimidazole Fungicides																					470																			
8079	Carbendazim	µg/l	0,01	<	0,02	<	0,02	<	0,01	<	0,01	<	<	<	13	<	<	<	<	0,02	0,02																			
8576	Thiabendazole	µg/l	0,01	<	<	<	0,02	0,02	0,01	0,03	<	0,02	<	<	13	<	<	<	0,0108	0,026	0,03																			
8584	Thiophanate-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Conazole Fungicides																					480																			
8054	Bitertanol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8243	Diniconazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8486	Penconazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8564	Tebuconazole	µg/l	0,01	<	<	<	<	<	0,01	0,01	<	<	<	<	13	<	<	<	<	0,01	0,01																			
8596	Triadimenol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8781	Tricyclazole	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Amide Fungicides																					490																			
8505	Prochloraz	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Strobilurine Fungicides																					510																			
8722	Pyraclostrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
Unclassified Fungicides																					520																			
8084	Carboxin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8145	Cymoxanil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8261	Dodine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8307	Fenpropimorph	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8487	Pencycuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8590	Tolclofos-methyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8595	Triadimefon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8657	Dimethomorph	µg/l	0,05	<	<	<	<	<	<	0,08	0,16	0,09	<	<	13	<	<	<	<	0,132	0,16																			
8742	fenamidone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8760	Fenhexamid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8761	Famoxadone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		
8786	Triazoxid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<																		

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

		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	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8122	Chlortoluron	µg/l	0,01	0,01	<	<	<	<	<	<	<	<	<	0,02	13	<	<	<	<	0,016	0,02	
8130	Chloroxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8226	Difenoxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8229	Diflubenzuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8258	Diuron	µg/l	0,01	<	<	<	0,03	0,02	0,02	0,02	0,03	0,03	0,02	0,02	13	<	<	0,02	0,0169	0,03	0,03	
8382	Isoproturon	µg/l	0,01	0,01	0,01	<	0,03	<	<	<	<	<	0,06	0,17	13	<	<	<	0,0246	0,126	0,17	
8394	Linuron	µg/l	0,02	<	<	<	<	0,025	0,027	0,022	<	<	<	<	13	<	<	<	<	0,0262	0,027	
8418	Metabenzthiazuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8434	Metobromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8436	Metoxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8438	Metsulphuron-Methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8446	Monolinuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8447	Monuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8487	Pencycuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8669	1-(3,4-Dichlorophenyl)urea (DCPU)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8784	Triflumuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Dinitrophenol herbicides		250																				
8244	2,4-Dinitrophenol	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8248	Dinoseb (2-sec.butyl-4,6-dinitrophen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8250	Dinoterb (2-tert.butyl-4,6-dinitrophen	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8259	2-Methyl-4,6-dinitrophenol (DNOC)	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8617	Vamidothion	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Amide Herbicides		560																				
8682	Dimethenamid	µg/l	0,01	<	<	<	<	0,03	0,08	0,03	<	<	0,01	<	13	<	<	<	0,015	0,06	0,08	
Anilide Herbicides		570																				
8417	Metazachlor	µg/l	0,05	<	<	<	<	<	<	<	<	0,06	<	<	13	<	<	<	<	<	0,06	
8710	Florasulam	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
(Bis-)Carbamate Herbicides		590																				
8025	Asulam	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8078	Carbetamide	µg/l	0,01	<	<	<	0,02	<	<	<	<	<	<	<	13	<	<	<	<	0,014	0,02	
8179	Desmedipham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
8300	Phenmedipham	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Sulfonylurea Herbicides																					
	610																				
8438	Metsulphuron-Methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8702	Nicosulfuron	µg/l	0,02	<	<	<	<	<	0,021	<	<	<	<	<	12	<	<	<	<	<	0,021
Urea Herbicides																					
	620																				
8122	Chlortoluron	µg/l	0,01	0,01	<	<	<	<	<	<	<	<	0,02	13	<	<	<	<	0,016	0,02	
8258	Diuron	µg/l	0,01	<	<	<	0,03	0,02	0,02	0,03	0,03	0,02	0,02	<	13	<	<	0,02	0,0169	0,03	0,03
8382	Isoproturon	µg/l	0,01	0,01	0,01	<	0,03	<	<	<	<	<	0,06	0,17	13	<	<	<	0,0246	0,126	0,17
8394	Linuron	µg/l	0,02	<	<	<	<	0,025	0,027	0,022	<	<	<	<	13	<	<	<	<	0,0262	0,027
8418	Metabenzthiazuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8434	Metobromuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8436	Metoxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Aryloxyphenoxy- Propionic Herbici																					
	630																				
8796	Clodinafop-propargyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8798	Fluopicolide	µg/l	0,01	<	<	<	<	<	0,01	0,02	<	<	<	<	13	<	<	<	<	0,016	0,02
8799	Fluoxastrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Triazin Herbicides																					
	635																				
8026	Atrazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8138	Cyanazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8180	Desmetryn	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8366	Hexazinone	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8415	Metamitron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8435	Metolachlor	µg/l	0,05	<	<	<	0,056	<	0,11	<	<	<	<	<	13	<	<	<	<	0,0884	0,11
8437	Metribuzin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8512	Prometryn	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8517	Propazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8547	Simazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8567	Terbutryne	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8568	Terbutylazine	µg/l	0,01	<	0,01	<	<	0,01	0,11	0,09	0,03	0,02	<	<	13	<	<	<	0,0235	0,102	0,11



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max			
Unclassified Herbicides		645																					
8127	Chloridazon	µg/l	0,02	<	<	0,0255	0,055	0,036	0,046	<	<	<	<	<	13	<	<	<	0,0206	0,0514	0,055		
8189	Dichlobenil	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8354	Glyphosate	µg/l	0,05	<	<	0,0625	0,17	0,19	0,29	0,14	0,12	<	0,09	0,2	0,05	13	<	<	0,1	0,112	0,254	0,29	
8704	Sulcotrione	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8707	Clomazone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8716	Mesotrione	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8767	Isoxaflutole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8802	Tepraloxymid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
V137	2-amino-3-chloro-1,4-naphthoquinon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Physiological plant growth regulato		950																					
8159	Daminozide	µg/l	0,25	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8478	Paclobutrazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Unclassified plant growth regulator		952																					
8436	Metoxuron	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8478	Paclobutrazole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Anti-sprouting products		960																					
8076	Carbaryl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Insecticides		290																					
8088	Clofentezin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8769	flonicamid	µg/l	0,01	<	0,01	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	0,01	
8774	Clothianidin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Carbamate Insecticides		660																					
8076	Carbaryl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8082	Carbofuran	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8424	Methiocarb	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8499	Pirimicarb	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	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	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8185	Diazinon	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8209	Dichlorvos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8238	Dimethoate	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8281	Ethoprophos	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8290	Fenamiphos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8396	Malathion	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8420	Methamidophos	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8475	Oxydemeton-methyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8604	Trichlorfon	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8712	Fosthiazate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Benzoylurea Insecticides 690																				
8229	Diflubenzuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8784	Triflumuron	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Biological Insecticides 680																				
8536	Rotenon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Unclassified Insecticides 710																				
8088	Clofentezin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8368	Hexythiazox	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8425	Methomyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8473	Oxamyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8701	Imidacloprid	µg/l	0,01	<	<	<	<	<	0,01	<	<	<	<	0,02	<	<	<	<	0,016	0,02
8703	Pymetrozine	µg/l	0,01	<	<	<	0,03	<	<	<	<	<	<	<	<	<	<	<	0,02	0,03
8726	Thiacloprid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8757	Tebufenozide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8770	Acetamiprid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8771	Methoxyfenozide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8774	Clothianidin	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8788	Thiametoxam	µg/l	0,01	<	0,02	<	<	<	<	<	<	<	<	<	<	<	<	<	0,014	0,02
Unclassified Molluscicides 750																				
8583	Thiodicarb	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
Nematicides 860																				
1784	cis-1,3-Dichloropropene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
1785	trans-1,3-Dichloropropene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
8186	Dibromochloropropane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Pesticide metabolites	954																				
8176 Desethylatrazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8178 Desisopropylatrazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<
8681 Desethylterbutylazine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	<

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.
 The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	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																					
8000	Acephate	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8025	Asulam	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8054	Bitertanol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8145	Cymoxanil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8159	Daminozide	µg/l	0,25	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8237	Dimethirimol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8279	Ethirimol	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8307	Fenpropimorph	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8336	Phorate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8368	Hexythiazox	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8373	Imazalil	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8536	Rotenon	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8545	Sethoxydim	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8576	Thiabendazole	µg/l	0,01	<	<	<	0,02	0,02	0,01	0,03	<	0,02	<	<	13	<	<	0,0108	0,026	0,03	<
8582	Thiocyclam hydrogenoxalate	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8584	Thiophanate-methyl	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8613	Triforine	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8657	Dimethomorph	µg/l	0,05	<	<	<	<	<	0,08	0,16	0,09	<	<	<	13	<	<	<	0,132	0,16	<
8658	DMST	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8670	1-(3,4-Dichlorophenyl)-3-methylurea	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8682	Dimethenamid	µg/l	0,01	<	<	<	<	0,03	0,08	0,03	<	<	0,01	<	13	<	<	0,015	0,06	0,08	<
8701	Imidacloprid	µg/l	0,01	<	<	<	<	<	0,01	<	<	<	<	0,02	13	<	<	<	0,016	0,02	<
8707	Clomazone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8710	Florasulam	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8751	Phorate-sulfoxide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8752	Phorate-sulphone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8757	Tebufenozide	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8760	Fenhexamid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8761	Famoxadone	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8767	Isoxaflutole	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8771	Methoxyfenozide	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8786	Triazoxid	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8788	Thiametoxam	µg/l	0,01	<	0,02	<	<	<	<	<	<	<	<	<	13	<	<	<	0,014	0,02	<
8794	benzyl(purin-6-yl)amine	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
8796	Clodinafop-propargyl	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

		MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max		
8797	Flumioxazin	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8798	Fluopicolide	µg/l	0,01	<	<	<	<	<	0,01	0,02	<	<	<	<	13	<	<	<	<	0,016	0,02		
8799	Fluoxastrobin	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
8802	Tepraloxymid	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
V102	Carphentrazon-ethyl	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<		
Ethers		302																					
1428	Diisopropylether	µg/l	0,03	1,3	0,85	0,34	0,17	0,105	<	0,155	0,08	0,357	0,0425	0,56	0,86	25	<	<	0,16	0,38	0,908	1,9	
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,05	<	<	<	0,132	0,0975	0,42	0,3	0,235	0,107	<	<	<	25	<	<	0,07	0,123	0,4	0,46	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	0,04	0,04	
2244	Tert-amyl-methyl ether (TAME)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<	
Fuel additives		303																					
2043	Methyl-tert.-butylether (MTBE)	µg/l	0,05	<	<	<	0,132	0,0975	0,42	0,3	0,235	0,107	<	<	<	25	<	<	0,07	0,123	0,4	0,46	
2086	1,2-Dibromoethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	
2168	Ethyl-tert.-butylether (ETBE)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	0,04	0,04	
2244	Tert-amyl-methyl ether (TAME)	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<	
Various organic substances		305																					
1077	Cyclohexane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
1764	Tributylphosphate	µg/l	0,05	0,11	<	0,0615	0,073	0,098	0,09	0,06	0,08	0,06	<	0,06	0,38	13	<	<	0,073	0,0911	0,272	0,38	
1765	Triethylphosphate	µg/l	0,05	<	<	<	<	<	0,07	0,05	0,09	<	0,05	<	0,1	13	<	<	<	<	0,096	0,1	
6327	Amcinonide	µg/l	0,015	<	<	<	<	<	<	0,024	<	<	<	<	<	4	<	*	*	<	*	0,024	
Industrial solvents		431																					
1027	Bromochloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
1040	1,2-Dichloroethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
1044	Dichloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<	
1049	Hexachlorobutadiene	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
1056	Tetrachloroethene	µg/l	0,03	<	<	0,05	0,035	<	<	<	<	<	<	0,04	0,04	25	<	<	<	<	0,05	0,08	
1057	Tetrachloromethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	24	<	<	<	<	<	<	
1063	Trichloroethene	µg/l	0,03	<	<	<	0,0325	<	<	<	<	<	<	<	<	25	<	<	<	<	0,038	0,05	
1064	Trichloromethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	0,03	
1070	1,2,3-Trichloropropane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
1828	cis-1,2-Dichloroethene	µg/l	0,03	<	<	0,04	<	<	<	<	<	<	<	<	<	25	<	<	<	<	0,048	0,06	
1829	trans-1,2-Dichloroethene	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
1954	1,1,1,2-Tetrachloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	
1955	1,1,1,2,2-Tetrachloroethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	
2015	Chloroethane	µg/l	0,05	<	<	<	<	<	<	<	<	<	<	<	<	1	*	*	*	*	*	*	
8205	1,2-Dichloropropane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<	

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Industrial chemicals (with volatile h 437)																					
1035	Dibromomethane	µg/l	0,05											<	1	*	*	*	*	*	*
1039	1,1-Dichloroethane	µg/l	0,05											<	1	*	*	*	*	*	*
1041	1,1-Dichloroethene	µg/l	0,05											<	1	*	*	*	*	*	*
1050	Hexachloroethane	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1061	1,1,1-Trichloroethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
1062	1,1,2-Trichloroethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
1962	Chloroethene	µg/l	0,05											<	1	*	*	*	*	*	*
2086	1,2-Dibromoethane	µg/l	0,05											<	1	*	*	*	*	*	*
8206	1,3-Dichloropropane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
Industrial chemicals (with PCBs) 440																					
1220	2,4,4'-Trichlorobiphenyl (PCB 28)	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1244	2,5,2',5'-Tetrachlorobiphenyl (PCB 5	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1293	2,4,5,2',5'-Pentachlorobiphenyl (PCB	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1310	2,4,5,3',4'-Pentachlorobiphenyl (PCB	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1330	2,3,4,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1345	2,4,5,2',4',5'-Hexachlorobiphenyl (PC	µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
1372	2,3,4,5,2',4',5'-Heptachlorobiphenyl (µg/l	0,02	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Cooling agents 430																					
2017	Dichlorodifluoromethane	µg/l	0,05											<	1	*	*	*	*	*	*
2019	Trichlorofluoromethane	µg/l	0,05											<	1	*	*	*	*	*	*
Disinfection byproducts 446																					
1028	Bromodichloromethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
1033	Dibromochloromethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
1058	Tribromomethane	µg/l	0,03	<	<	<	<	<	<	<	<	<	<	<	25	<	<	<	<	<	<
Antibiotics 310																					
8315	6-Chloro-4-hydroxy-3-phenyl-pyridazi	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<
Analgesic and anti-inflammatory dr 350																					
6334	Triamcinolone hexacetonide	µg/l	0,075		<		<						0,2	3	*	*	*	*	*	*	*
Antidepressiva en verdoevende mid 355																					
6298	Phenobarbital	µg/l	0,006		<		0,013		0,01			0,007		4	<	*	*	0,00825	*	0,013	
6302	Barbital	µg/l	0,004		<		<		<			<		4	<	*	*	<	*	<	<
6304	Secobarbital	µg/l	0,004		<		<		<			<		4	<	*	*	<	*	<	<
6305	Pentobarbital	µg/l	0,002		<		0,003		<			<		4	<	*	*	<	*	0,003	<
6306	Thiopental	µg/l	0,006		<		<		<			<		4	<	*	*	<	*	<	<
6307	Butalbital	µg/l	0,004		<		<		<			<		4	<	*	*	<	*	<	<

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.



Heusden (M845)

1-1-2014 up to 31-12-2014

sample point code HEU

	MDL	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	n	min	p10	p50	mea	p90	max	
Various pharmaceuticals 370																					
6313	Flunisolide	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6318	Desoximetasone	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6320	Fluorometholonr	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6323	Dexamethasone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
8800	Pinoxaden	µg/l	0,01	<	<	<	<	<	<	<	<	<	<	13	<	<	<	<	<	<	
Endrocrin disrupting compounds (400																					
2078	Progesterone	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6269	Norethisterone	µg/l	0,003	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6314	Triamcinolone	µg/l	0,006	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6322	Rimexolone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6325	Prednisolone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6330	Aldosterone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6331	Prednisone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6332	Cortisone	µg/l	0,006	<	<	<	<	<	<	0,007	<	<	<	4	<	*	*	<	*	0,007	
6334	Triamcinolone hexacetonide	µg/l	0,075	<	<	<	<	<	<	0,2	<	<	<	3	*	*	*	*	*	*	
6340	Prednicarbate	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6341	Triamcinolone acetonide	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6344	Methylprednisolone	µg/l	0,015	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
6703	Activity with respect to 17-beta-estra	ng/l	0,134	0,2	0,187	0,08	0,094	0,141	0,158	0,07	0,115	3,98	0,723	0,72	13	0,07	0,074	0,141	0,522	2,68	3,98
V100	GR-Calux akt. Against Dexamethaso	ng/l	2,8	<	<	<	<	<	<	<	<	<	<	12	<	<	<	<	<	3,2	
V412	Androsteendion	ng/l	3	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V413	Budesonide	ng/l	3	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V414	Clobetasolpropionaat	ng/l	15	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V415	Cyproteronacetaat	ng/l	15	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V416	d-(-)-Norgestrel	ng/l	3	<	<	<	<	<	<	5	<	<	<	4	<	*	*	<	*	5	
V417	Dihydrotestosteron	ng/l	15	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V419	Phluticasonpropionate	ng/l	15	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V420	Gestodene	ng/l	15	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V421	Medroxyprogesteron	ng/l	3	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
V422	Testosterone	ng/l	3	<	<	<	<	<	<	<	<	<	<	4	<	*	*	<	*	<	
Artificial sweeteners 410																					
2297	Sucralose	µg/l			0,36		1,2		1,1			0,81		4	0,36	*	*	0,868	*	1,2	
2298	Sacharine	µg/l			0,1		0,16		0,14		0,1			4	0,1	*	*	0,125	*	0,16	
2299	Cyclamate	µg/l			0,11		0,06		0,13		0,08			4	0,06	*	*	0,095	*	0,13	
2300	Acesulfame	µg/l			1,1		2,3		1,4		0,9			4	0,9	*	*	1,43	*	2,3	

woensdag 29 juli 2015

■ MDL = Method Detection Limit ■ n = number of observations per year ■ min = minimum ■ p10 p50 p90 = percentiles ■ mea = mean ■ max = maximum ■ * = insufficient number of data for statistics (for explanation of pictograms: see last page of this report) ■ ! = data series completely or partly composed using data estimated by neural network.

The values given in the tables under the different month columns can be both single values and average values, depending on the frequency with which measurements are taken. But to calculate the statistical key figures, the individual values measured are always used. These individual values are of course available from us on request.

