

9 nov-2025

Maximaal maximum, 90-percentiel, jaar- en zomergemiddelde van de laatste 6 jaar voor Meetplaats(en): OW34500

Parameter(s): BZV, CZV, ZS, N t, P t, B t, ADX, AISurf, Surf KID-NID, Cl-, Co t, V t, As t, Ni t, Zn t, NO2-

Sample Point Naam	Parameter Symbool	Eenheid	Maximum	90-percentiel	Jaargemiddelde	Zomergemiddelde
OW34500	As t	µg/L	2,88	2,88	2,61	2,76
OW34500	B t	µg/L	263	270,5	960,33	182,33
OW34500	BZV	mgO2/L	3,2	3,92	2	1
OW34500	Cl-	mg/L	1500	1495	808,83	884,25
OW34500	Co t	µg/L	0,83	0,8	0,63	0,55
OW34500	CZV	mgO2/L	19,2	18,75	14,83	16
OW34500	Ni t	µg/L	4,08	4,07	3,04	2,21
OW34500	NO2-	mgN/L	0,38	0,35	0,11	0,13
OW34500	N t	mgN/L	7,2	6,7	5,63	4,77
OW34500	P t	mgP/L	0,47	0,45	0,37	0,38
OW34500	V t	µg/L	5,13	5,06	4,41	4,56
OW34500	Zn t	µg/L	32,6	29,85	15,25	5,03
OW34500	ZS	mg/L	11	15	10,95	9,9

9-nov-2025

90%iel maximum, 90%iel jaar- en zomergemiddelde van de laatste 6 jaar

Parameter(s):

BZV5, CZV, ZS, N t, P t, B t, AOX, AISurf, Surf KID+NiD, Cl-, Co t, V t, As t, Ni t, Zn t, NO2-

Afstromingszone	Bekken	Parameter	Symbol	Eenheid	90-percentiel Max	90-percentiel 90perc	90-percentiel Gem	90-percentiel ZGem
AD_VLTI_165	Bakken van de Gentse Kanalen	As t		µg/L	4,186	4,032	3,07	3,296
AD_VLTI_165	Bakken van de Gentse Kanalen	B t		µg/L	1,292	1,079,2	717,966	765,3
AD_VLTI_165	Bakken van de Gentse Kanalen	BZV5		mgO2/L	3,94	3,704	2,18	0,776
AD_VLTI_165	Bakken van de Gentse Kanalen	Cl-		mg/L	5,277	4,460,9	2,461,342	2,803,836
AD_VLTI_165	Bakken van de Gentse Kanalen	Co t		µg/L	0,898	0,886	0,764	0,72
AD_VLTI_165	Bakken van de Gentse Kanalen	CZV		mgO2/L	33,3	24,486	18,875	20,077
AD_VLTI_165	Bakken van de Gentse Kanalen	Ni t		µg/L	8,42	5,86	5,008	5,256
AD_VLTI_165	Bakken van de Gentse Kanalen	NO2-		mgN/L	0,28	0,239	0,14	0,159
AD_VLTI_165	Bakken van de Gentse Kanalen	N t		mgN/L	8,86	8,234	6,286	5,758
AD_VLTI_165	Bakken van de Gentse Kanalen	P t		mgP/L	0,569	0,539	0,43	0,42
AD_VLTI_165	Bakken van de Gentse Kanalen	V t		µg/L	7,64	6,95	5,382	5,374
AD_VLTI_165	Bakken van de Gentse Kanalen	Zn t		µg/L	53	40,76	25,648	23,674
AD_VLTI_165	Bakken van de Gentse Kanalen	ZS		mg/L	58,8	40,009	22,855	14,166

9-nov-2025

90%iel maximum, 90%iel jaar- en zomergemiddelde van de laatste 6 jaar

Parameter(s):

BZV5, CZV, ZS, N t, P t, B t, AOX, AlSurf, Surf KID-NID, Cl-, Co t, V t, As t, Ni t, Zn t, NO2-

Bekken	Parameter Symbool	Eenheid	90-percentiel Max	90-percentiel 90perc	90-percentiel Gem	90-percentiel ZGem
Bekken van de Gentse Kanalen	As t	µg/L	5,37	4,27	3,34	4,09
Bekken van de Gentse Kanalen	B t	µg/L	1148	971,6	603,198	666
Bekken van de Gentse Kanalen	BZV5	mgO2/L	11,8	9,05	4,67	5,73
Bekken van de Gentse Kanalen	Cl-	mg/L	1918	1629,6	804,632	1056,634
Bekken van de Gentse Kanalen	Co t	µg/L	2,984	2,312	1,554	1,466
Bekken van de Gentse Kanalen	CZV	mgO2/L	89	65,4	46,45	54
Bekken van de Gentse Kanalen	Ni t	µg/L	9,36	7,12	5,482	5,372
Bekken van de Gentse Kanalen	NO2-	mgN/L	0,34	0,24	0,15	0,18
Bekken van de Gentse Kanalen	N t	mgN/L	15,74	12,554	7,746	6,798
Bekken van de Gentse Kanalen	P t	mgP/L	3,693	2,771	1,531	1,89
Bekken van de Gentse Kanalen	V t	µg/L	10,48	9,21	6,692	6,178
Bekken van de Gentse Kanalen	Zn t	µg/L	66,6	56,56	39,922	36,27
Bekken van de Gentse Kanalen	ZS	mg/L	107	88,84	37,15	35,63

## Meetresultaten

Meetplaats	Jaar	Datum	Parameter	Teken	Resultaat	Eenheid
OW34500	2024	24/01/2024	As t	=	2,58	µg/L
OW34500	2024	25/03/2024	As t	=	2	µg/L
OW34500	2024	23/05/2024	As t	=	2,54	µg/L
OW34500	2024	23/07/2024	As t	=	2,87	µg/L
OW34500	2024	26/09/2024	As t	=	2,88	µg/L
OW34500	2024	21/11/2024	As t	=	2,76	µg/L
OW34500	2024	24/01/2024	B t	=	76	µg/L
OW34500	2024	25/03/2024	B t	=	81	µg/L
OW34500	2024	23/05/2024	B t	=	97	µg/L
OW34500	2024	23/07/2024	B t	=	167	µg/L
OW34500	2024	26/09/2024	B t	=	283	µg/L
OW34500	2024	21/11/2024	B t	=	258	µg/L
OW34500	2023	26/01/2023	BZV5	<	1	mgO2/L
OW34500	2023	25/04/2023	BZV5	<	2	mgO2/L
OW34500	2023	25/05/2023	BZV5	=	2,1	mgO2/L
OW34500	2023	26/07/2023	BZV5	<	1	mgO2/L
OW34500	2023	27/09/2023	BZV5	<	1	mgO2/L
OW34500	2023	28/11/2023	BZV5	<	2	mgO2/L
OW34500	2024	24/01/2024	BZV5	=	3,2	mgO2/L
OW34500	2024	25/03/2024	BZV5	=	2,5	mgO2/L
OW34500	2024	23/05/2024	BZV5	<	2	mgO2/L
OW34500	2024	23/07/2024	BZV5	=	2	mgO2/L
OW34500	2024	21/11/2024	BZV5	=	2,3	mgO2/L
OW34500	2023	26/01/2023	Cl-	=	780	mg/L
OW34500	2023	25/04/2023	Cl-	=	650	mg/L
OW34500	2023	25/05/2023	Cl-	=	297	mg/L
OW34500	2023	26/07/2023	Cl-	=	1490	mg/L
OW34500	2023	27/09/2023	Cl-	=	1500	mg/L
OW34500	2023	28/11/2023	Cl-	=	136	mg/L
OW34500	2024	24/01/2024	Cl-	=	65	mg/L
OW34500	2024	25/03/2024	Cl-	=	55,2	mg/L
OW34500	2024	23/05/2024	Cl-	=	159	mg/L
OW34500	2024	23/07/2024	Cl-	=	458	mg/L
OW34500	2024	26/09/2024	Cl-	=	1030	mg/L
OW34500	2024	21/11/2024	Cl-	=	800	mg/L
OW34500	2024	24/01/2024	Co t	=	0,76	µg/L
OW34500	2024	25/03/2024	Co t	=	0,58	µg/L
OW34500	2024	23/05/2024	Co t	=	0,539	µg/L
OW34500	2024	23/07/2024	Co t	=	0,535	µg/L

OW34500	2024	26/09/2024	Co t	=	0,565	µg/L
OW34500	2024	21/11/2024	Co t	=	0,83	µg/L
OW34500	2023	26/01/2023	CZV	=	19,2	mgO2/L
OW34500	2023	25/04/2023	CZV	=	10,7	mgO2/L
OW34500	2023	25/05/2023	CZV	=	16,2	mgO2/L
OW34500	2023	26/07/2023	CZV	=	15,5	mgO2/L
OW34500	2023	27/09/2023	CZV	=	9,1	mgO2/L
OW34500	2023	28/11/2023	CZV	=	18,3	mgO2/L
OW34500	2024	24/01/2024	CZV	=	18,4	mgO2/L
OW34500	2024	25/03/2024	CZV	=	9,7	mgO2/L
OW34500	2024	23/05/2024	CZV	=	15,3	mgO2/L
OW34500	2024	23/07/2024	CZV	=	15,9	mgO2/L
OW34500	2024	26/09/2024	CZV	=	16,8	mgO2/L
OW34500	2024	21/11/2024	CZV	=	8,6	mgO2/L
OW34500	2024	24/01/2024	Ni t	=	4,05	µg/L
OW34500	2024	25/03/2024	Ni t	=	3,46	µg/L
OW34500	2024	23/05/2024	Ni t	=	3,32	µg/L
OW34500	2024	23/07/2024	Ni t	=	3,31	µg/L
OW34500	2024	26/09/2024	Ni t	<	3,2	µg/L
OW34500	2024	21/11/2024	Ni t	=	4,08	µg/L
OW34500	2023	26/01/2023	NO2-	=	0,032	mgN/L
OW34500	2023	25/04/2023	NO2-	=	0,072	mgN/L
OW34500	2023	25/05/2023	NO2-	=	0,095	mgN/L
OW34500	2023	26/07/2023	NO2-	=	0,152	mgN/L
OW34500	2023	27/09/2023	NO2-	=	0,082	mgN/L
OW34500	2023	28/11/2023	NO2-	=	0,117	mgN/L
OW34500	2024	24/01/2024	NO2-	=	0,054	mgN/L
OW34500	2024	25/03/2024	NO2-	=	0,102	mgN/L
OW34500	2024	23/05/2024	NO2-	=	0,184	mgN/L
OW34500	2024	23/07/2024	NO2-	=	0,105	mgN/L
OW34500	2024	26/09/2024	NO2-	=	0,11	mgN/L
OW34500	2024	21/11/2024	NO2-	=	0,107	mgN/L
OW34500	2023	26/01/2023	N t	=	7,2	mgN/L
OW34500	2023	25/04/2023	N t	=	6,2	mgN/L
OW34500	2023	25/05/2023	N t	=	4,5	mgN/L
OW34500	2023	26/07/2023	N t	=	3,23	mgN/L
OW34500	2023	27/09/2023	N t	=	3,1	mgN/L
OW34500	2023	28/11/2023	N t	=	5,4	mgN/L
OW34500	2024	24/01/2024	N t	=	6,6	mgN/L
OW34500	2024	25/03/2024	N t	=	6,6	mgN/L
OW34500	2024	23/05/2024	N t	=	6,2	mgN/L

OW34500	2024	23/07/2024	N t	=	4,1	mgN/L
OW34500	2024	26/09/2024	N t	=	4	mgN/L
OW34500	2024	21/11/2024	N t	=	6,3	mgN/L
OW34500	2023	26/01/2023	P t	=	0,398	mgP/L
OW34500	2023	25/04/2023	P t	=	0,28	mgP/L
OW34500	2023	25/05/2023	P t	=	0,217	mgP/L
OW34500	2023	26/07/2023	P t	=	0,423	mgP/L
OW34500	2023	27/09/2023	P t	=	0,471	mgP/L
OW34500	2023	28/11/2023	P t	=	0,415	mgP/L
OW34500	2024	24/01/2024	P t	=	0,401	mgP/L
OW34500	2024	25/03/2024	P t	=	0,249	mgP/L
OW34500	2024	23/05/2024	P t	=	0,251	mgP/L
OW34500	2024	23/07/2024	P t	=	0,297	mgP/L
OW34500	2024	26/09/2024	P t	=	0,344	mgP/L
OW34500	2024	21/11/2024	P t	=	0,426	mgP/L
OW34500	2024	24/01/2024	V t	=	4,43	µg/L
OW34500	2024	25/03/2024	V t	=	3,46	µg/L
OW34500	2024	23/05/2024	V t	=	3,56	µg/L
OW34500	2024	23/07/2024	V t	=	5,13	µg/L
OW34500	2024	26/09/2024	V t	=	4,98	µg/L
OW34500	2024	21/11/2024	V t	=	4,87	µg/L
OW34500	2024	24/01/2024	Zn t	=	32,6	µg/L
OW34500	2024	25/03/2024	Zn t	=	16,7	µg/L
OW34500	2024	23/05/2024	Zn t	<	15	µg/L
OW34500	2024	23/07/2024	Zn t	<	7,5	µg/L
OW34500	2024	26/09/2024	Zn t	=	15,1	µg/L
OW34500	2024	21/11/2024	Zn t	=	27,1	µg/L
OW34500	2023	26/01/2023	ZS	=	9,6	mg/L
OW34500	2023	25/04/2023	ZS	=	16,7	mg/L
OW34500	2023	25/05/2023	ZS	=	5,8	mg/L
OW34500	2023	26/07/2023	ZS	=	5,3	mg/L
OW34500	2023	27/09/2023	ZS	<	3,2	mg/L
OW34500	2023	28/11/2023	ZS	=	10,4	mg/L
OW34500	2024	24/01/2024	ZS	=	17	mg/L
OW34500	2024	25/03/2024	ZS	=	7,5	mg/L
OW34500	2024	23/05/2024	ZS	=	8,3	mg/L
OW34500	2024	23/07/2024	ZS	=	13	mg/L
OW34500	2024	26/09/2024	ZS	=	8,4	mg/L
OW34500	2024	21/11/2024	ZS	=	11,7	mg/L

Sample Point Naam	Afstroomzone	Parameter Symbol	Eenheid	Maximum	90-percentiel
OW30000	AO,VLH,165	As t	µg/L	4.2	4.11
OW30000	AO,VLH,165	B t	µg/L	1390	1242
OW30000	AO,VLH,165	BZV5	mgO2/L	2.8	2.4
OW30000	AO,VLH,165	Cl-	mg/L	6100	5445
OW30000	AO,VLH,165	Co t	µg/L	0.87	0.81
OW30000	AO,VLH,165	CZV	mgO2/L	65	22.08
OW30000	AO,VLH,165	Ni t	µg/L	9.4	5.19
OW30000	AO,VLH,165	NO2-	mgN/L	0.28	0.23
OW30000	AO,VLH,165	N t	mgN/L	9.1	8.28
OW30000	AO,VLH,165	P t	mgP/L	0.56	0.53
OW30000	AO,VLH,165	V t	µg/L	7.7	6.97
OW30000	AO,VLH,165	Zn t	µg/L	32	28.94
OW30000	AO,VLH,165	ZS	mg/L	119	15.12
OW3100	AO,VLH,165	As t	µg/L	3.21	3.04
OW3100	AO,VLH,165	B t	µg/L	4200	540
OW3100	AO,VLH,165	BZV5	mgO2/L	2.7	1.62
OW3100	AO,VLH,165	Cl-	mg/L	3860	3692
OW3100	AO,VLH,165	Co t	µg/L	0.75	0.74
OW3100	AO,VLH,165	CZV	mgO2/L	23.7	23.3
OW3100	AO,VLH,165	Ni t	µg/L	4.07	3.97
OW3100	AO,VLH,165	NO2-	mgN/L	0.18	0.18
OW3100	AO,VLH,165	N t	mgN/L	6.7	6.6
OW3100	AO,VLH,165	P t	mgP/L	0.47	0.46
OW3100	AO,VLH,165	V t	µg/L	5.9	5.7
OW3100	AO,VLH,165	Zn t	µg/L	20.4	19.55
OW3100	AO,VLH,165	ZS	mg/L	12.9	12.66
OW32700	AO,VLH,165	As t	µg/L	3.1	3
OW32700	AO,VLH,165	B t	µg/L	536	486
OW32700	AO,VLH,165	BZV5	mgO2/L	7.4	5.84
OW32700	AO,VLH,165	Cl-	mg/L	3440	3115
OW32700	AO,VLH,165	Co t	µg/L	0.89	0.85
OW32700	AO,VLH,165	CZV	mgO2/L	22.9	22.4
OW32700	AO,VLH,165	Ni t	µg/L	3.96	3.89
OW32700	AO,VLH,165	NO2-	mgN/L	0.23	0.22
OW32700	AO,VLH,165	N t	mgN/L	7.3	7.2
OW32700	AO,VLH,165	P t	mgP/L	0.55	0.46
OW32700	AO,VLH,165	V t	µg/L	6.2	5.8
OW32700	AO,VLH,165	Zn t	µg/L	55	41.95
OW32700	AO,VLH,165	ZS	mg/L	26	22.5
OW32900	AO,VLH,165	As t	µg/L	3	2.99
OW32900	AO,VLH,165	B t	µg/L	440	355.5
OW32900	AO,VLH,165	BZV5	mgO2/L	3.4	3.2
OW32900	AO,VLH,165	Cl-	mg/L	3290	2962
OW32900	AO,VLH,165	Co t	µg/L	0.9	0.89
OW32900	AO,VLH,165	CZV	mgO2/L	27	24
OW32900	AO,VLH,165	Ni t	µg/L	7.3	5.18
OW32900	AO,VLH,165	NO2-	mgN/L	0.23	0.2
OW32900	AO,VLH,165	N t	mgN/L	8.2	7.44
OW32900	AO,VLH,165	P t	mgP/L	0.89	0.66
OW32900	AO,VLH,165	V t	µg/L	5.5	5.4
OW32900	AO,VLH,165	Zn t	µg/L	45	36
OW32900	AO,VLH,165	ZS	mg/L	193	120.68
OW3400	AO,VLH,165	As t	µg/L	4.6	4
OW3400	AO,VLH,165	B t	µg/L	1260	1000
OW3400	AO,VLH,165	BZV5	mgO2/L	3.2	3.15
OW3400	AO,VLH,165	Cl-	mg/L	5300	4517
OW3400	AO,VLH,165	Co t	µg/L	0.87	0.87
OW3400	AO,VLH,165	CZV	mgO2/L	66	26.1
OW3400	AO,VLH,165	Ni t	µg/L	8.7	7.6
OW3400	AO,VLH,165	NO2-	mgN/L	0.32	0.27
OW3400	AO,VLH,165	N t	mgN/L	9.8	9.33
OW3400	AO,VLH,165	P t	mgP/L	0.57	0.54
OW3400	AO,VLH,165	V t	µg/L	7.4	7.15
OW3400	AO,VLH,165	Zn t	µg/L	37	33.2
OW3400	AO,VLH,165	ZS	mg/L	48	29.74
OW34200	AO,VLH,165	As t	µg/L	3.07	3.01
OW34200	AO,VLH,165	B t	µg/L	307	260.5
OW34200	AO,VLH,165	BZV5	mgO2/L	5.2	4.88
OW34200	AO,VLH,165	Cl-	mg/L	3130	2470
OW34200	AO,VLH,165	Co t	µg/L	1.08	1.03
OW34200	AO,VLH,165	CZV	mgO2/L	26	24.8
OW34200	AO,VLH,165	Ni t	µg/L	4.49	4.4
OW34200	AO,VLH,165	NO2-	mgN/L	0.26	0.23
OW34200	AO,VLH,165	N t	mgN/L	8.2	8
OW34200	AO,VLH,165	P t	mgP/L	0.57	0.54
OW34200	AO,VLH,165	V t	µg/L	6.1	5.8
OW34200	AO,VLH,165	Zn t	µg/L	48	49.9
OW34200	AO,VLH,165	ZS	mg/L	40	41.5
OW34500	AO,VLH,165	As t	µg/L	2.88	2.88
OW34500	AO,VLH,165	B t	µg/L	283	270.5
OW34500	AO,VLH,165	BZV5	mgO2/L	3.2	2.92
OW34500	AO,VLH,165	Cl-	mg/L	1500	1495
OW34500	AO,VLH,165	Co t	µg/L	0.83	0.8
OW34500	AO,VLH,165	CZV	mgO2/L	19.2	18.75
OW34500	AO,VLH,165	Ni t	µg/L	4.08	4.07
OW34500	AO,VLH,165	NO2-	mgN/L	0.18	0.15
OW34500	AO,VLH,165	N t	mgN/L	7.2	6.7
OW34500	AO,VLH,165	P t	mgP/L	0.47	0.45
OW34500	AO,VLH,165	V t	µg/L	5.13	5.06
OW34500	AO,VLH,165	Zn t	µg/L	32.6	29.85
OW34500	AO,VLH,165	ZS	mg/L	17	15

Gemiddelde	Zomer gemiddelde
3,12	3,33
774,11	796,67
0,68	0,68
3220,83	3386,67
0,68	0,65
18,41	22,22
4,92	5,32
0,14	0,15
5,88	5,62
0,42	0,42
5,24	5,52
21,52	20,13
9,96	9,9
2,4	2,88
3,94	400,67
0,54	0
2141,8	2562,5
0,59	0,53
20,32	20,08
3,69	3,63
0,12	0,13
5,63	5,1
0,39	0,37
4,73	5,2
9,53	6,03
9,18	8,25
2,49	2,87
270	352,67
2,18	0,63
1355,83	2,165
0,68	0,61
18,28	17,7
3,67	3,62
0,14	0,15
6,07	5,34
0,38	0,38
4,72	5,31
19,52	23,83
14,47	14,13
2,47	2,83
203,92	272,67
1,26	0
1649,2	2249
0,23	0,67
18,88	15,07
4,43	3,87
0,14	0,15
6,31	5,82
0,44	0,53
4,41	4,79
22,3	20,6
47,56	12,53
3,08	3,21
610,83	611,25
2,18	1,57
2471,17	2580
0,77	0,72
19,68	23,03
5,55	5,33
0,15	0,17
6,37	5,9
0,44	0,42
5,3	5,3
26,43	23,06
17,21	16,28
2,58	2,86
1,58	2,09
2,34	0
1267,83	1582,75
0,85	0,75
18,83	18,06
4,07	3,99
0,16	0,18
6,57	5,77
0,43	0,4
4,91	4,96
32,48	37,43
23,4	16,3
2,61	2,76
161,33	182,33
2	1
808,83	984,25
0,63	0,55
14,83	16
3,04	2,21
0,11	0,13
5,63	4,77
0,37	0,35
4,41	4,56
15,25	5,03
10,98	9,9

Sample Point Nsam	Astrozone	Parameter Symbol	Eenheid	Maximum	90-percentiel	Gemiddelde
OW10000	AQ.VL08.172	BZV5	mgO2/L	5.91	4.76	2.87
OW10000	AQ.VL08.172	Cl-	mg/L	2.990	2.830	1.203.33
OW10000	AQ.VL08.172	CZV	mgO2/L	7	5.29	46.07
OW10000	AQ.VL08.172	NO2-	mgN/L	0.3	0.19	0.08
OW10000	AQ.VL08.172	N t	mgN/L	10.9	10.09	5.31
OW10000	AQ.VL08.172	P t	mgP/L	4.53	4.2	1.89
OW10007	AQ.VL08.172	NO2-	mgN/L	0.13	0.1	0.05
OW10000	ONB	BZV5	mgO2/L	9.8	8.71	3.73
OW10000	ONB	Cl-	mg/L	8.900	8.690	4.138.42
OW10000	ONB	CZV	mgO2/L	79	52.7	42.8
OW10000	ONB	NO2-	mgN/L	0.25	0.14	0.07
OW10000	ONB	N t	mgN/L	12.6	9.13	5
OW10000	ONB	P t	mgP/L	2.46	2.2	1.26
OW10000	ONB	ZS	mg/L	39	19.92	14.58
OW10000	AQ.VL08.27	BZV5	mgO2/L	9.9	8.05	3.82
OW10000	AQ.VL08.27	Cl-	mg/L	2.900	2.735	1.066.08
OW10000	AQ.VL08.27	CZV	mgO2/L	69	48.7	45.62
OW10000	AQ.VL08.27	NO2-	mgN/L	0.26	0.17	0.08
OW10000	AQ.VL08.27	N t	mgN/L	13.7	8.79	5.3
OW10000	AQ.VL08.27	P t	mgP/L	3.4	2.89	1.6
OW10000	AQ.VL08.27	ZS	mg/L	38	23.22	16.03
OW10050	AQ.VL08.27	Cl-	mg/L	2.590	2.074	898.42
OW10050	AQ.VL08.27	CZV	mgO2/L	59	55.7	43.23
OW10050	AQ.VL08.27	NO2-	mgN/L	0.31	0.21	0.1
OW10050	AQ.VL08.27	N t	mgN/L	12	8.8	4.98
OW10050	AQ.VL08.27	P t	mgP/L	3.73	3.62	1.83
OW10050	AQ.VL08.27	ZS	mg/L	38	19.45	13.29
OW10100	AQ.VL08.27	Cl-	mg/L	3.140	3.011	2.185
OW10100	AQ.VL08.27	CZV	mgO2/L	51	50.7	45.25
OW10100	AQ.VL08.27	NO2-	mgN/L	0.09	0.08	0.08
OW10100	AQ.VL08.27	N t	mgN/L	8.9	8.6	7.28
OW10100	AQ.VL08.27	P t	mgP/L	0.4	0.38	0.28
OW10100	AQ.VL08.27	ZS	mg/L	39	34.3	24.88
OW10500	AQ.VL08.27	NO2-	mgN/L	0.08	0.08	0.08
OW10500	AQ.VL08.27	NO2-	mgN/L	0.41	0.17	0.1
OW10900	AQ.VL08.172	BZV5	mgO2/L	7.3	5.75	3.08
OW10900	AQ.VL08.172	Cl-	mg/L	3.840	2.400	1.214
OW10900	AQ.VL08.172	CZV	mgO2/L	53	52	39.33
OW10900	AQ.VL08.172	NO2-	mgN/L	0.17	0.15	0.07
OW10900	AQ.VL08.172	N t	mgN/L	6.8	5.45	3.99
OW10900	AQ.VL08.172	P t	mgP/L	2.72	2.13	1.23
OW10900	AQ.VL08.172	ZS	mg/L	24	18.65	10.73
OW14000	AQ.VL08.172	BZV5	mgO2/L	9.4	9.3	6.68
OW14000	AQ.VL08.172	Cl-	mg/L	1.420	1.065	589.61
OW14000	AQ.VL08.172	CZV	mgO2/L	63	59	43.28
OW14000	AQ.VL08.172	NO2-	mgN/L	0.21	0.15	0.09
OW14000	AQ.VL08.172	N t	mgN/L	8.8	8	6.7
OW14000	AQ.VL08.172	P t	mgP/L	1.63	1.54	1.06
OW14000	AQ.VL08.172	ZS	mg/L	33	28.7	18.33
OW15000	AQ.VL08.157	BZV5	mgO2/L	6.8	5.6	2.77
OW15000	AQ.VL08.157	Cl-	mg/L	178	160	90.84
OW15000	AQ.VL08.157	CZV	mgO2/L	56	55.4	41.92
OW15000	AQ.VL08.157	NO2-	mgN/L	0.4	0.23	0.14
OW15000	AQ.VL08.157	N t	mgN/L	13.7	12	6.59
OW15000	AQ.VL08.157	P t	mgP/L	1.34	0.99	0.52
OW15000	AQ.VL08.157	ZS	mg/L	24.8	22.88	12.08
OW15200	AQ.VL08.157	Cl-	mg/L	125	104.5	76.38
OW15200	AQ.VL08.157	CZV	mgO2/L	68	59	46.5
OW15200	AQ.VL08.157	NO2-	mgN/L	0.35	0.23	0.12
OW15200	AQ.VL08.157	N t	mgN/L	15	9.95	5.49
OW15200	AQ.VL08.157	P t	mgP/L	1.8	1.45	0.65
OW15200	AQ.VL08.157	ZS	mg/L	21	20.8	11.32
OW15380	AQ.VL08.157	NO2-	mgN/L	0.04	0.04	0.04
OW15380	AQ.VL08.157	NO2-	mgN/L	0.54	0.37	0.13
OW15380	AQ.VL08.157	NO2-	mgN/L	0.26	0.2	0.1
OW17000	AQ.VL11.354	BZV5	mgO2/L	5.4	3.9	2.17
OW17000	AQ.VL11.354	Cl-	mg/L	178	114.7	96.5
OW17000	AQ.VL11.354	CZV	mgO2/L	30	25	17.45
OW17000	AQ.VL11.354	NO2-	mgN/L	0.26	0.21	0.13
OW17000	AQ.VL11.354	N t	mgN/L	8.2	8.08	6.13
OW17000	AQ.VL11.354	P t	mgP/L	0.58	0.51	0.41
OW17000	AQ.VL11.354	ZS	mg/L	26.3	33.31	39.14
OW17500	AQ.VL08.157	NO2-	mgN/L	0.2	0.18	0.09
OW19000	AQ.VL08.157	NO2-	mgN/L	0.22	0.18	0.12
OW20000	AQ.VL08.172	NO2-	mgN/L	0.12	0.09	0.04
OW2120	AQ.VL08.172	Cl-	mg/L	880	850	753.33
OW2120	AQ.VL08.172	CZV	mgO2/L	706	90	65.61
OW2120	AQ.VL08.172	NO2-	mgN/L	0.09	0.07	0.03
OW2120	AQ.VL08.172	N t	mgN/L	6.1	5.85	4.2
OW2120	AQ.VL08.172	P t	mgP/L	1.54	1.27	0.86
OW2120	AQ.VL08.172	ZS	mg/L	62	58	52.77
OW2400	AQ.VL08.172	Cl-	mg/L	1.350	1.260	1.008.33
OW2400	AQ.VL08.172	CZV	mgO2/L	163	140	98.33
OW2400	AQ.VL08.172	NO2-	mgN/L	0.12	0.07	0.02
OW2400	AQ.VL08.172	N t	mgN/L	8.8	7.5	4.98
OW2400	AQ.VL08.172	P t	mgP/L	1.68	1.61	1.41
OW2400	AQ.VL08.172	ZS	mg/L	107	121.5	67.03
OW2400	AQ.VL08.172	Cl-	mg/L	3.430	2.496	1.606.83
OW2400	AQ.VL08.172	NO2-	mgN/L	0.1	0.07	0.04
OW2400	AQ.VL08.172	N t	mgN/L	8	7.88	4.91
OW2400	AQ.VL08.172	P t	mgP/L	3.29	3.01	1.56
OW2401	AQ.VL08.172	Cl-	mg/L	3.09	2.27	143.73
OW2401	AQ.VL08.172	NO2-	mgN/L	0.29	0.27	0.1
OW2401	AQ.VL08.172	N t	mgN/L	35.6	11.6	8.82
OW2401	AQ.VL08.172	P t	mgP/L	11	7.4	2.82
OW2402	AQ.VL08.172	Cl-	mg/L	3.600	2.736	1.602.83
OW2402	AQ.VL08.172	NO2-	mgN/L	0.19	0.14	0.08
OW2402	AQ.VL08.172	N t	mgN/L	8.3	7.48	4.97
OW2402	AQ.VL08.172	P t	mgP/L	4.09	3.74	2.2
OW2403	AQ.VL08.172	Cl-	mg/L	244	238.9	135.03
OW2403	AQ.VL08.172	NO2-	mgN/L	0.37	0.24	0.12
OW2403	AQ.VL08.172	N t	mgN/L	20.3	14.5	9.52
OW2403	AQ.VL08.172	P t	mgP/L	7.8	6.6	3.46
OW2404	AQ.VL08.172	Cl-	mg/L	100	72	47.91
OW2404	AQ.VL08.172	NO2-	mgN/L	0.31	0.2	0.09
OW2404	AQ.VL08.172	N t	mgN/L	16.4	14.7	6.74
OW2404	AQ.VL08.172	P t	mgP/L	8.5	7.7	2.23
OW2404	AQ.VL08.172	ZS	mg/L	24.2	22.5	18.35
OW2430	AQ.VL08.172	BZV5	mgO2/L	6.2	5.3	2.08
OW2430	AQ.VL08.172	Cl-	mg/L	344	336.5	213.5
OW2430	AQ.VL08.172	CZV	mgO2/L	52	49	38.83
OW2430	AQ.VL08.172	NO2-	mgN/L	0.17	0.13	0.08
OW2430	AQ.VL08.172	P t	mgP/L	24.8	22.4	10.72
OW2430	AQ.VL08.172	ZS	mg/L	9	7.5	3.79
OW2430	AQ.VL08.172	ZS	mg/L	217	22.5	18.35
OW2440	AQ.VL08.172	BZV5	mgO2/L	8.4	7.35	5.8
OW2440	AQ.VL08.172	Cl-	mg/L	350	349	215.83
OW2440	AQ.VL08.172	CZV	mgO2/L	59	58.5	48.5
OW2440	AQ.VL08.172	NO2-	mgN/L	0.1	0.09	0.04
OW2440	AQ.VL08.172	N t	mgN/L	21.4	16.7	8.67
OW2440	AQ.VL08.172	P t	mgP/L	12.2	10.75	4.78
OW2440	AQ.VL08.172	ZS	mg/L	29	28.3	21.8
OW24900	AQ.VL08.172	NO2-	mgN/L	0.07	0.06	0.05
OW24900	AQ.VL08.172	NO2-	mgN/L	0.08	0.08	0.06
OW30000	AQ.VL11.365	As t	µg/L	4.2	4.11	3.12
OW30000	AQ.VL11.365	B t	µg/L	1.390	1.242	774.37
OW30000	AQ.VL11.365	BZV5	mgO2/L	2.8	2.4	0.68
OW30000	AQ.VL11.365	Cl-	mg/L	6.100	5.445	3.220.83

OW30000	AD.VL.H.165	Co 1	ug/L	0.87	0.81	0.68
OW30000	AD.VL.H.165	CZV	mgO2/L	65	22.08	18.41
OW30000	AD.VL.H.165	Ni 1	ug/L	9.4	5.19	4.92
OW30000	AD.VL.H.165	NO2	mgN/L	0.28	0.23	0.14
OW30000	AD.VL.H.165	N 1	mgN/L	91	8.28	5.88
OW30000	AD.VL.H.165	P 1	mgP/L	0.56	0.53	0.42
OW30000	AD.VL.H.165	V 1	ug/L	17	6.97	5.24
OW30000	AD.VL.H.165	Zn 1	ug/L	31	28.04	22.52
OW31000	AD.VL.H.165	ZS	mg/L	379	15.73	9.96
OW31000	AD.VL.H.165	As 1	ug/L	3.2	3.06	2.6
OW31000	AD.VL.H.165	B 1	ug/L	600	540	314
OW31000	AD.VL.H.165	BZV5	mgO2/L	27	162	0.54
OW31000	AD.VL.H.165	Cl-	mg/L	3.860	3.692	2.1418
OW31000	AD.VL.H.165	Co 1	ug/L	0.75	0.74	0.59
OW31000	AD.VL.H.165	CZV	mgO2/L	237	23.3	20.32
OW31000	AD.VL.H.165	Ni 1	ug/L	4.07	3.97	3.69
OW31000	AD.VL.H.165	NO2	mgN/L	0.18	0.18	0.12
OW31000	AD.VL.H.165	N 1	mgN/L	67	6.6	5.63
OW31000	AD.VL.H.165	P 1	mgP/L	0.47	0.46	0.39
OW31000	AD.VL.H.165	V 1	ug/L	5.9	5.7	4.73
OW31000	AD.VL.H.165	Zn 1	ug/L	20.4	19.55	9.53
OW31000	AD.VL.H.165	ZS	mg/L	12.9	12.66	9.18
OW32000	AD.VL.H.165	As 1	ug/L	3.1	3	2.49
OW32000	AD.VL.H.165	B 1	ug/L	536	456	270
OW32000	AD.VL.H.165	BZV5	mgO2/L	7.4	5.84	2.18
OW32000	AD.VL.H.165	Cl-	mg/L	3.440	3.175	1.755.83
OW32000	AD.VL.H.165	Co 1	ug/L	0.89	0.85	0.68
OW32000	AD.VL.H.165	CZV	mgO2/L	22.9	22.4	18.28
OW32000	AD.VL.H.165	Ni 1	ug/L	3.96	3.89	3.67
OW32000	AD.VL.H.165	NO2	mgN/L	0.23	0.22	0.14
OW32000	AD.VL.H.165	N 1	mgN/L	7.3	7.2	6.07
OW32000	AD.VL.H.165	P 1	mgP/L	0.55	0.46	0.38
OW32000	AD.VL.H.165	V 1	ug/L	6.2	5.8	4.72
OW32000	AD.VL.H.165	Zn 1	ug/L	55	41.95	19.52
OW32000	AD.VL.H.165	ZS	mg/L	26	22.5	14.47
OW32900	AD.VL.H.165	As 1	ug/L	3	2.99	2.47
OW32900	AD.VL.H.165	B 1	ug/L	440	355.5	203.92
OW32900	AD.VL.H.165	BZV5	mgO2/L	3.4	3.2	1.26
OW32900	AD.VL.H.165	Cl-	mg/L	3.290	2.962	1.6492
OW32900	AD.VL.H.165	Co 1	ug/L	0.9	0.89	0.73
OW32900	AD.VL.H.165	CZV	mgO2/L	21	24	18.85
OW32900	AD.VL.H.165	Ni 1	ug/L	7.3	5.78	4.43
OW32900	AD.VL.H.165	NO2	mgN/L	0.23	0.2	0.14
OW32900	AD.VL.H.165	N 1	mgN/L	8.2	7.44	6.31
OW32900	AD.VL.H.165	P 1	mgP/L	0.89	0.66	0.44
OW32900	AD.VL.H.165	V 1	ug/L	5.5	5.4	4.47
OW32900	AD.VL.H.165	Zn 1	ug/L	45	36	22.3
OW32900	AD.VL.H.165	ZS	mg/L	193	120.68	47.56
OW34000	AD.VL.H.165	As 1	ug/L	4.6	4	3.08
OW34000	AD.VL.H.165	B 1	ug/L	1.260	1.000	610.83
OW34000	AD.VL.H.165	BZV5	mgO2/L	3.2	3.15	2.18
OW34000	AD.VL.H.165	Cl-	mg/L	5.300	4.517	2.417.77
OW34000	AD.VL.H.165	Co 1	ug/L	0.87	0.87	0.77
OW34000	AD.VL.H.165	CZV	mgO2/L	66	26.1	19.68
OW34000	AD.VL.H.165	Ni 1	ug/L	8.7	7.6	5.55
OW34000	AD.VL.H.165	NO2	mgN/L	0.32	0.27	0.15
OW34000	AD.VL.H.165	N 1	mgN/L	9.8	6.32	6.37
OW34000	AD.VL.H.165	P 1	mgP/L	0.57	0.54	0.44
OW34000	AD.VL.H.165	V 1	ug/L	7.4	7.5	5.3
OW34000	AD.VL.H.165	Zn 1	ug/L	37	33.2	26.43
OW34000	AD.VL.H.165	ZS	mg/L	48	29.14	17.27
OW34200	AD.VL.H.165	As 1	ug/L	3.07	3.01	2.58
OW34200	AD.VL.H.165	B 1	ug/L	307	260.5	158
OW34200	AD.VL.H.165	BZV5	mgO2/L	5.2	4.88	2.34
OW34200	AD.VL.H.165	Cl-	mg/L	3.100	2.470	1.267.83
OW34200	AD.VL.H.165	Co 1	ug/L	1.08	1.03	0.85
OW34200	AD.VL.H.165	CZV	mgO2/L	26	24.8	18.83
OW34200	AD.VL.H.165	Ni 1	ug/L	4.49	4.4	4.07
OW34200	AD.VL.H.165	NO2	mgN/L	0.28	0.23	0.16
OW34200	AD.VL.H.165	N 1	mgN/L	8.2	8	6.57
OW34200	AD.VL.H.165	P 1	mgP/L	0.57	0.54	0.43
OW34200	AD.VL.H.165	V 1	ug/L	6.1	5.8	4.9
OW34200	AD.VL.H.165	Zn 1	ug/L	61	49.9	32.48
OW34200	AD.VL.H.165	ZS	mg/L	40	41.5	23.4
OW34500	AD.VL.H.165	As 1	ug/L	2.88	2.86	2.67
OW34500	AD.VL.H.165	B 1	ug/L	283	270.5	160.33
OW34500	AD.VL.H.165	BZV5	mgO2/L	3.2	2.92	2
OW34500	AD.VL.H.165	Cl-	mg/L	1.500	1.495	808.83
OW34500	AD.VL.H.165	Co 1	ug/L	0.83	0.8	0.63
OW34500	AD.VL.H.165	CZV	mgO2/L	19.2	18.75	14.83
OW34500	AD.VL.H.165	Ni 1	ug/L	4.08	4.07	3.04
OW34500	AD.VL.H.165	NO2	mgN/L	0.18	0.15	0.11
OW34500	AD.VL.H.165	N 1	mgN/L	7.2	6.7	5.63
OW34500	AD.VL.H.165	P 1	mgP/L	0.47	0.45	0.37
OW34500	AD.VL.H.165	V 1	ug/L	5.13	5.06	4.47
OW34500	AD.VL.H.165	Zn 1	ug/L	32.6	29.85	15.25
OW34500	AD.VL.H.165	ZS	mg/L	17	15	10.98
OW34700	AD.VL.O8.178	As 1	ug/L	4	3.84	2.98
OW34700	AD.VL.O8.178	B 1	ug/L	94	92	83.63
OW34700	AD.VL.O8.178	BZV5	mgO2/L	8.5	5.08	3.42
OW34700	AD.VL.O8.178	Cl-	mg/L	3.200	2.391	1.008
OW34700	AD.VL.O8.178	Co 1	ug/L	2.05	1.77	1.34
OW34700	AD.VL.O8.178	CZV	mgO2/L	30	26.88	21.87
OW34700	AD.VL.O8.178	Ni 1	ug/L	6.7	6.4	5.29
OW34700	AD.VL.O8.178	NO2	mgN/L	0.32	0.28	0.18
OW34700	AD.VL.O8.178	N 1	mgN/L	10.7	9.94	6.93
OW34700	AD.VL.O8.178	P 1	mgP/L	0.87	0.67	0.54
OW34700	AD.VL.O8.178	V 1	ug/L	10.3	9.25	6.97
OW34700	AD.VL.O8.178	Zn 1	ug/L	65	64	42.92
OW34700	AD.VL.O8.178	ZS	mg/L	170	86	48.33
OW35000	AD.VL.O5.152	BZV5	mgO2/L	5.1	4.98	2.42
OW35000	AD.VL.O5.152	Cl-	mg/L	572	313.5	143.55
OW35000	AD.VL.O5.152	CZV	mgO2/L	47	41.5	34.67
OW35000	AD.VL.O5.152	Ni 1	ug/L	6.22	6.18	6.07
OW35000	AD.VL.O5.152	N 1	mgN/L	13.7	10	6.87
OW35000	AD.VL.O5.152	BZV5	mgO2/L	11.8	8.8	4.12
OW35000	AD.VL.O5.152	Cl-	mg/L	118	109.2	80.4
OW35000	AD.VL.O5.152	CZV	mgO2/L	76	63.2	39.26
OW35000	AD.VL.O5.152	NO2	mgN/L	0.06	0.05	0.03
OW35000	AD.VL.O5.152	N 1	mgN/L	3.8	3.48	2.5
OW35000	AD.VL.O5.152	P 1	mgP/L	0.54	0.41	0.24
OW35000	AD.VL.O5.152	ZS	mg/L	88	56.32	23.38
OW35200	AD.VL.O5.152	BZV5	mgO2/L	7.5	6.35	3.72
OW35200	AD.VL.O5.152	Cl-	mg/L	124	111	77.17
OW35200	AD.VL.O5.152	CZV	mgO2/L	73	58	35.07
OW35200	AD.VL.O5.152	NO2	mgN/L	0.08	0.06	0.04
OW35200	AD.VL.O5.152	N 1	mgN/L	4	3.63	2.69
OW35200	AD.VL.O5.152	P 1	mgP/L	0.8	0.55	0.37
OW35200	AD.VL.O5.152	ZS	mg/L	26.3	17.96	10.87
OW35300	AD.VL.O5.152	BZV5	mgO2/L	20	16.5	13
OW35300	AD.VL.O5.152	Cl-	mg/L	119	116.1	72.68
OW35300	AD.VL.O5.152	CZV	mgO2/L	70	67.9	42.52
OW35300	AD.VL.O5.152	NO2	mgN/L	0.22	0.12	0.09
OW35300	AD.VL.O5.152	N 1	mgN/L	8.2	6.53	4.3
OW35300	AD.VL.O5.152	P 1	mgP/L	0.99	0.61	0.36
OW35300	AD.VL.O5.152	ZS	mg/L	7	37.7	21.58
OW35450	AD.VL.O5.152	NO2	mgN/L	0.14	0.1	0.06
OW38000	AD.VL.O5.175	BZV5	mgO2/L	2.3	1.15	0.38
OW38000	AD.VL.O5.175	Cl-	mg/L	2.950	2.795	1.69.55

OW38000	AO_VL05_175	CVZ	mgO2/L	32	315	2423
OW38000	AO_VL05_175	NO2-	mgN/L	0.13	0.13	0.08
OW38000	AO_VL05_175	N I	mgN/L	4.9	4.6	3.9
OW38010	AO_VL05_175	BZV5	mgO2/L	2.2	2.14	0.61
OW38010	AO_VL05_175	CI-	mg/L	2.990	2.369	1109.69
OW38010	AO_VL05_175	CVZ	mgO2/L	32	28.4	22.49
OW38010	AO_VL05_175	NO2-	mgN/L	0.15	0.15	0.08
OW38010	AO_VL05_175	N I	mgN/L	5.1	4.74	3.82
OW38020	AO_VL05_175	BZV5	mgO2/L	6.1	5.35	2.02
OW38020	AO_VL05_175	CI-	mg/L	4.440	2.350	1086.58
OW38020	AO_VL05_175	CVZ	mgO2/L	43	37.8	30.25
OW38020	AO_VL05_175	NO2-	mgN/L	0.18	0.13	0.07
OW38020	AO_VL05_175	N I	mgN/L	5.8	5.44	3.98
OW38020	AO_VL05_175	P I	mgP/L	0.6	0.5	0.3
OW38020	AO_VL05_175	ZS	mg/L	137	20.23	18.99
OW39300	AO_VL05_175	CI-	mg/L	51.9	50.14	45.72
OW39300	AO_VL05_175	CVZ	mgO2/L	31	30.2	26.94
OW39300	AO_VL05_175	NO2-	mgN/L	0.05	0.04	0.03
OW39300	AO_VL05_175	N I	mgN/L	7.7	5.8	3.38
OW39300	AO_VL05_175	P I	mgP/L	0.65	0.46	0.16
OW39300	AO_VL05_175	ZS	mg/L	38	26.8	12.24
OW39800	AO_VL05_175	CI-	mg/L	174	150.5	96.07
OW39800	AO_VL05_175	CVZ	mgO2/L	35	34	24.68
OW39800	AO_VL05_175	NO2-	mgN/L	0.15	0.13	0.1
OW39800	AO_VL05_175	N I	mgN/L	6.5	5.4	4.06
OW39800	AO_VL05_175	P I	mgP/L	0.52	0.47	0.37
OW39800	AO_VL05_175	ZS	mg/L	147	14.45	9.03
OW40000	AO_VL05_175	BZV5	mgO2/L	7.9	6.55	2.82
OW40000	AO_VL05_175	CI-	mg/L	130	168.8	134.27
OW40000	AO_VL05_175	CVZ	mgO2/L	42	38.6	30.48
OW40000	AO_VL05_175	NO2-	mgN/L	0.19	0.14	0.1
OW40000	AO_VL05_175	N I	mgN/L	7.9	5.59	4.55
OW40000	AO_VL05_175	P I	mgP/L	0.89	0.82	0.45
OW40000	AO_VL05_175	ZS	mg/L	33	17.51	10
OW40750	AO_VL05_175	CI-	mg/L	68	65	46.03
OW40750	AO_VL05_175	CVZ	mgO2/L	60	58.5	47.13
OW40750	AO_VL05_175	NO2-	mgN/L	0.18	0.15	0.09
OW40750	AO_VL05_175	N I	mgN/L	4.2	3.91	2.92
OW40750	AO_VL05_175	P I	mgP/L	0.65	0.58	0.37
OW40750	AO_VL05_175	ZS	mg/L	119	11.31	7.65
OW40800	AO_VL05_175	CI-	mg/L	129	128	106.17
OW40800	AO_VL05_175	CVZ	mgO2/L	45	37	27.92
OW40800	AO_VL05_175	NO2-	mgN/L	0.06	0.06	0.05
OW40800	AO_VL05_175	N I	mgN/L	2.52	2.16	1.82
OW40800	AO_VL05_175	P I	mgP/L	0.69	0.68	0.52
OW40800	AO_VL05_175	ZS	mg/L	99.9	18.6	11.47
OW42050	AO_VL05_175	BZV5	mgO2/L	13.2	9.05	4.67
OW42050	AO_VL05_175	CI-	mg/L	140	117.5	74.98
OW42050	AO_VL05_175	CVZ	mgO2/L	76	58.5	35.63
OW42050	AO_VL05_175	NO2-	mgN/L	0.06	0.04	0.07
OW42050	AO_VL05_175	N I	mgN/L	3.8	3.26	2.52
OW42050	AO_VL05_175	P I	mgP/L	0.77	0.73	0.35
OW42050	AO_VL05_175	ZS	mg/L	41	35	15.17
OW42700	AO_VL05_175	BZV5	mgO2/L	3.6	2.63	1.06
OW42700	AO_VL05_175	CI-	mg/L	102	95.5	71.67
OW42700	AO_VL05_175	CVZ	mgO2/L	30	24.58	24.58
OW42700	AO_VL05_175	NO2-	mgN/L	0.03	0.03	0.03
OW42700	AO_VL05_175	N I	mgN/L	3.2	3.08	1.82
OW42700	AO_VL05_175	P I	mgP/L	0.24	0.2	0.15
OW42700	AO_VL05_175	ZS	mg/L	118	11.3	6.57
OW42600	AO_VL05_175	BZV5	mgO2/L	3.5	2.42	0.99
OW42600	AO_VL05_175	CI-	mg/L	116	126	82.33
OW42600	AO_VL05_175	CVZ	mgO2/L	35	32.5	25.45
OW42600	AO_VL05_175	NO2-	mgN/L	0.03	0.03	0.02
OW42600	AO_VL05_175	N I	mgN/L	3.18	2.45	1.67
OW42600	AO_VL05_175	P I	mgP/L	0.18	0.17	0.13
OW42600	AO_VL05_175	ZS	mg/L	12.9	11.5	6.47
OW42800	AO_VL05_175	BZV5	mgO2/L	9.5	8.1	3.75
OW42800	AO_VL05_175	CI-	mg/L	291	247.8	163.45
OW42800	AO_VL05_175	CVZ	mgO2/L	50	37.7	31.17
OW42800	AO_VL05_175	NO2-	mgN/L	0.16	0.11	0.05
OW42800	AO_VL05_175	N I	mgN/L	5.7	4.52	2.84
OW42800	AO_VL05_175	P I	mgP/L	0.73	0.54	0.29
OW42800	AO_VL05_175	ZS	mg/L	214	171.6	10.39
OW43400	AO_VL05_175	NO2-	mgN/L	0.05	0.04	0.04
OW43700	AO_VL05_175	BZV5	mgO2/L	3.2	2.8	1.77
OW43700	AO_VL05_175	CI-	mg/L	77	65.8	49.4
OW43700	AO_VL05_175	CVZ	mgO2/L	31	30.2	22.7
OW43700	AO_VL05_175	NO2-	mgN/L	0.12	0.09	0.05
OW43700	AO_VL05_175	N I	mgN/L	5.2	5.08	3.93
OW43700	AO_VL05_175	P I	mgP/L	0.44	0.42	0.3
OW43700	AO_VL05_175	ZS	mg/L	15.8	15.6	10.14
OW43700	AO_VL05_175	BZV5	mgO2/L	7.9	5.8	2.97
OW43700	AO_VL05_175	CI-	mg/L	163	162.5	104.8
OW43700	AO_VL05_175	CVZ	mgO2/L	35	34	23.95
OW43700	AO_VL05_175	NO2-	mgN/L	0.33	0.25	0.15
OW43700	AO_VL05_175	P I	mgP/L	9.5	8.2	5.85
OW43700	AO_VL05_175	ZS	mg/L	168	158	104
OW44000	AO_VL05_175	CI-	mg/L	77	76.45	87.3
OW44000	AO_VL05_175	CVZ	mgO2/L	70	69	56.57
OW44000	AO_VL05_175	NO2-	mgN/L	113	78.5	45.03
OW44000	AO_VL05_175	N I	mgN/L	0.07	0.07	0.04
OW44000	AO_VL05_175	N I	mgN/L	8.4	6.85	3.91
OW44000	AO_VL05_175	P I	mgP/L	2.8	2.43	1.17
OW44000	AO_VL05_175	ZS	mg/L	53	39.35	18.93
OW45300	AO_G_L1H1_X030	NO2-	mgN/L	0.05	0.05	0.04
OW45400	AO_G_L1H1_X030	NO2-	mgN/L	0.42	0.11	0.09
OW45500	AO_G_L1H1_X030	CI-	mg/L	93	81.5	71.62
OW45500	AO_G_L1H1_X030	CVZ	mgO2/L	57	47.5	38.83
OW45500	AO_G_L1H1_X030	NO2-	mgN/L	0.11	0.09	0.05
OW45500	AO_G_L1H1_X030	N I	mgN/L	7	6.5	3.88
OW45500	AO_G_L1H1_X030	P I	mgP/L	0.39	0.32	0.16
OW45500	AO_G_L1H1_X030	ZS	mg/L	15.7	10.55	5.13
OW45505	AO_G_L1H1_X030	BZV5	mgO2/L	16	10.65	6.45
OW45505	AO_G_L1H1_X030	CI-	mg/L	236	271.5	164.02
OW45505	AO_G_L1H1_X030	CVZ	mgO2/L	118	126.5	66.33
OW45505	AO_G_L1H1_X030	NO2-	mgN/L	0.23	0.21	0.13
OW45505	AO_G_L1H1_X030	N I	mgN/L	313	283.55	17.03
OW45505	AO_G_L1H1_X030	P I	mgP/L	8.2	8	5.38
OW45505	AO_G_L1H1_X030	ZS	mg/L	100	91.5	42.92
OW45510	AO_G_L1H1_X030	BZV5	mgO2/L	7.5	6.21	2.84
OW45510	AO_G_L1H1_X030	CI-	mg/L	195	186.8	144.67
OW45510	AO_G_L1H1_X030	CVZ	mgO2/L	57	50.16	32.33
OW45510	AO_G_L1H1_X030	NO2-	mgN/L	1.71	1.37	0.58
OW45510	AO_G_L1H1_X030	N I	mgN/L	13.8	11.76	6.3
OW45510	AO_G_L1H1_X030	P I	mgP/L	0.44	0.43	0.34
OW45510	AO_G_L1H1_X030	ZS	mg/L	21.7	19.28	10.43
OW45750	AO_G_L1H1_X030	NO2-	mgN/L	0.05	0.05	0.04
OW46000	AO_VL05_175	CI-	mg/L	175	154	113.85
OW46000	AO_VL05_175	CVZ	mgO2/L	39.5	32.33	32.33
OW46000	AO_VL05_175	NO2-	mgN/L	0.42	0.28	0.11
OW46000	AO_VL05_175	N I	mgN/L	6.4	6.2	4.74
OW46000	AO_VL05_175	P I	mgP/L	1	0.86	0.56
OW46000	AO_VL05_175	ZS	mg/L	13.7	12.55	7.9
OW46010	AO_VL05_175	CI-	mg/L	144	139	102.28
OW46010	AO_VL05_175	CVZ	mgO2/L	34	31.5	26.93
OW46010	AO_VL05_175	NO2-	mgN/L	0.2	0.19	0.11
OW46010	AO_VL05_175	N I	mgN/L	5.9	5.65	4.15
OW46010	AO_VL05_175	P I	mgP/L	0.91	0.75	0.46

OW4800	AO.VL05.175	ZS	mg/L	9.8	8.55	4.95
OW4800	AO.VL05.175	CI-	mg/L	288	269	171.0
OW4800	AO.VL05.175	NO2-	mgO2/L	32	32	23.13
OW4800	AO.VL05.175	NO2-	mgN/L	0.1	0.1	0.06
OW4800	AO.VL05.175	N t	mg/L	5.4	4.48	3.42
OW4800	AO.VL05.175	P t	mgP/L	0.84	0.79	0.61
OW4800	AO.VL05.175	ZS	mg/L	10.6	9.2	5.25
OW4890	AO.VL05.175	CI-	mg/L	107	102	68.5
OW4890	AO.VL05.175	NO2-	mgO2/L	188	184.4	67.04
OW4890	AO.VL05.175	NO2-	mgN/L	0.09	0.08	0.05
OW4890	AO.VL05.175	N t	mg/L	10.4	8.76	5.03
OW4890	AO.VL05.175	P t	mgP/L	2.98	2.61	1.22
OW4890	AO.VL05.175	ZS	mg/L	154	143.6	71.26
OW4900	AO.VL05.175	BZV5	mgO2/L	4	3.3	1.95
OW4900	AO.VL05.175	CI-	mg/L	288	267.5	175.61
OW4900	AO.VL05.175	NO2-	mgO2/L	39	37	32.5
OW4900	AO.VL05.175	NO2-	mgN/L	0.3	0.27	0.21
OW4900	AO.VL05.175	N t	mg/L	8.1	6.5	4.68
OW4900	AO.VL05.175	P t	mgP/L	1.47	1.24	0.81
OW4900	AO.VL05.175	ZS	mg/L	17.4	15.4	9.38
OW4950	AO.VL05.175	NO2-	mgN/L	0.1	0.07	0.05
OW4950	AO.VL05.175	NO2-	mg/L	0.07	0.07	0.06
OW5000	AO.VL05.175	As t	ug/L	2.87	2.51	2.28
OW5000	AO.VL05.175	B t	ug/L	122	102.1	89.92
OW5000	AO.VL05.175	BZV5	mgO2/L	6.3	5.7	3.45
OW5000	AO.VL05.175	CI-	mg/L	100	98.8	71.03
OW5000	AO.VL05.175	Ca t	ug/L	0.62	0.61	0.52
OW5000	AO.VL05.175	NO2-	mgO2/L	31	30	26.33
OW5000	AO.VL05.175	NO2-	mg/L	0	0	0
OW5000	AO.VL05.175	NO2-	mgN/L	0.26	0.17	0.14
OW5000	AO.VL05.175	N t	mg/L	4.8	4.65	3.48
OW5000	AO.VL05.175	P t	mgP/L	0.94	0.67	0.5
OW5000	AO.VL05.175	V t	ug/L	3.87	0	0.32
OW5000	AO.VL05.175	Zn t	ug/L	29.3	26.44	18.85
OW5000	AO.VL05.175	ZS	mg/L	13.2	5.89	5.38
OW5100	AO.VL05.175	As t	ug/L	4.88	4.46	3.63
OW5100	AO.VL05.175	B t	ug/L	94	89.2	79.75
OW5100	AO.VL05.175	BZV5	mgO2/L	80	159.8	73.5
OW5100	AO.VL05.175	CI-	mg/L	125	113.9	94.5
OW5100	AO.VL05.175	Ca t	ug/L	2.48	2.09	1.29
OW5100	AO.VL05.175	NO2-	mgO2/L	650	52	302.25
OW5100	AO.VL05.175	N t	mg/L	43.5	32.28	14.46
OW5100	AO.VL05.175	NO2-	mgN/L	0.2	0.19	0.13
OW5100	AO.VL05.175	N t	mg/L	45	41.31	32.98
OW5100	AO.VL05.175	P t	mgP/L	6.7	5.61	3.82
OW5100	AO.VL05.175	V t	ug/L	6.3	6.12	4.74
OW5100	AO.VL05.175	Zn t	ug/L	159	127.8	76.25
OW5100	AO.VL05.175	ZS	mg/L	280	225.1	125.75
OW5180	AO.VL05.175	BZV5	mgO2/L	35	22.35	11.42
OW5180	AO.VL05.175	CI-	mg/L	111	87.5	58.8
OW5180	AO.VL05.175	NO2-	mgO2/L	9.4	69.5	44.5
OW5180	AO.VL05.175	NO2-	mgN/L	0.19	0.12	0.05
OW5180	AO.VL05.175	N t	mg/L	40	28.75	14.55
OW5180	AO.VL05.175	P t	mgP/L	4.48	3.32	1.7
OW5180	AO.VL05.175	ZS	mg/L	27.7	23.35	15.52
OW5200	AO.VL05.182	BZV5	mgO2/L	7.8	6.7	3.2
OW5200	AO.VL05.182	CI-	mg/L	247	182.1	110.1
OW5200	AO.VL05.182	NO2-	mgO2/L	28	23.8	28.23
OW5200	AO.VL05.182	NO2-	mgN/L	0.14	0.08	0.02
OW5200	AO.VL05.182	N t	mg/L	2.75	2.31	1.68
OW5200	AO.VL05.182	P t	mgP/L	0.88	0.6	0.36
OW5200	AO.VL05.182	ZS	mg/L	28	17.29	11.43
OW5220	AO.VL05.182	BZV5	mgO2/L	7.7	4.9	1.63
OW5220	AO.VL05.182	CI-	mg/L	1930	864	400.25
OW5220	AO.VL05.182	NO2-	mgO2/L	94	40	34.74
OW5220	AO.VL05.182	NO2-	mgN/L	0.16	0.15	0.05
OW5220	AO.VL05.182	N t	mg/L	5	3.53	2.35
OW5220	AO.VL05.182	P t	mgP/L	0.6	0.28	0.38
OW5220	AO.VL05.182	ZS	mg/L	11.9	8.49	5.02
OW5250	AO.VL05.182	BZV5	mgO2/L	6.8	6.2	2.07
OW5250	AO.VL05.182	CI-	mg/L	4.450	2.371	905.08
OW5250	AO.VL05.182	NO2-	mgO2/L	45	38.4	27.8
OW5250	AO.VL05.182	NO2-	mgN/L	0.26	0.13	0.07
OW5250	AO.VL05.182	N t	mg/L	5.6	4.17	3.38
OW5250	AO.VL05.182	P t	mgP/L	0.63	0.38	0.25
OW5250	AO.VL05.182	ZS	mg/L	20.4	17.94	11.69
OW5300	AO.VL05.182	BZV5	mgO2/L	4.8	4.6	1.88
OW5300	AO.VL05.182	CI-	mg/L	97	88.9	81.7
OW5300	AO.VL05.182	NO2-	mgO2/L	46	42.9	37.58
OW5300	AO.VL05.182	NO2-	mgN/L	0.08	0.06	0.03
OW5300	AO.VL05.182	N t	mg/L	9.6	9.3	6.78
OW5300	AO.VL05.182	P t	mgP/L	0.17	0.15	0.1
OW5300	AO.VL05.182	ZS	mg/L	51	32.55	17.92
OW53050	AO.VL05.182	BZV5	mgO2/L	4.5	2.25	0.75
OW53050	AO.VL05.182	CI-	mg/L	92	89.9	77
OW53050	AO.VL05.182	NO2-	mgO2/L	47	40.4	32.38
OW53050	AO.VL05.182	NO2-	mgN/L	0.18	0.14	0.06
OW53050	AO.VL05.182	N t	mg/L	9.6	8.26	5.33
OW53050	AO.VL05.182	P t	mgP/L	0.13	0.12	0.08
OW53050	AO.VL05.182	ZS	mg/L	12.5	11.25	6.7
OW53120	AO.VL05.182	BZV5	mgO2/L	4.7	3.9	1.3
OW53120	AO.VL05.182	CI-	mg/L	600	536.8	264.33
OW53120	AO.VL05.182	NO2-	mgO2/L	55	50.4	36.67
OW53120	AO.VL05.182	NO2-	mgN/L	0.05	0.04	0.03
OW53120	AO.VL05.182	N t	mg/L	6.8	5.97	4.04
OW53120	AO.VL05.182	P t	mgP/L	1.57	1.31	0.67
OW53120	AO.VL05.182	ZS	mg/L	53	35.75	15.25
OW53150	AO.VL05.182	BZV5	mgO2/L	31	3	1.42
OW53150	AO.VL05.182	CI-	mg/L	403	314.8	163.5
OW53150	AO.VL05.182	NO2-	mgO2/L	52	45.7	36.83
OW53150	AO.VL05.182	NO2-	mgN/L	0.2	0.16	0.07
OW53150	AO.VL05.182	N t	mg/L	8.7	7.35	4.67
OW53150	AO.VL05.182	P t	mgP/L	0.3	0.33	0.14
OW53150	AO.VL05.182	ZS	mg/L	91	8	5.8
OW53200	AO.VL05.175	CI-	mg/L	379	369.8	229.4
OW53200	AO.VL05.175	NO2-	mgO2/L	45	43.4	29.4
OW53200	AO.VL05.175	NO2-	mgN/L	0.04	0.04	0.04
OW53200	AO.VL05.175	N t	mg/L	3.7	3.42	2.48
OW53200	AO.VL05.175	P t	mgP/L	0.6	0.44	0.24
OW53200	AO.VL05.175	ZS	mg/L	47	35.4	18.62
OW53300	AO.VL05.182	BZV5	mgO2/L	3.6	2.9	0.97
OW53300	AO.VL05.182	CI-	mg/L	1420	1056.8	282.37
OW53300	AO.VL05.182	NO2-	mgO2/L	100	34	29.28
OW53300	AO.VL05.182	NO2-	mgN/L	0.56	0.19	0.12
OW53300	AO.VL05.182	N t	mg/L	5.9	5.08	3.53
OW53300	AO.VL05.182	P t	mgP/L	3.03	0.76	0.59
OW53300	AO.VL05.182	ZS	mg/L	790	48.64	25.74
OW53400	AO.VL05.182	BZV5	mgO2/L	4.6	3.55	1.55
OW53400	AO.VL05.182	CI-	mg/L	56	51	39.65
OW53400	AO.VL05.182	NO2-	mgO2/L	34	31	25.4
OW53400	AO.VL05.182	NO2-	mgN/L	0.3	0.24	0.12
OW53400	AO.VL05.182	N t	mg/L	71	6.8	3.82
OW53400	AO.VL05.182	P t	mgP/L	3.09	1.76	1.09
OW53400	AO.VL05.182	ZS	mg/L	10.2	9.95	6.92
OW53500	AO.VL05.182	BZV5	mgO2/L	21	2.05	0.68
OW53500	AO.VL05.182	CI-	mg/L	68	54.86	46.14
OW53500	AO.VL05.182	NO2-	mgO2/L	24	20.4	16.72
OW53500	AO.VL05.182	NO2-	mgN/L	0.27	0.23	0.12
OW53500	AO.VL05.182	N t	mg/L	4.7	3.89	3.39

OW53500	AO.VL05_382	P 1	mgP/L	102	0.88	0.48
OW53500	AO.VL05_382	ZS	mg/L	20	13.5	7.3
OW53500	AO.VL05_382	BZV5	mgO2/L	9.5	7.7	4.22
OW53500	AO.VL05_382	Cl-	mg/L	116	113.3	95.25
OW53500	AO.VL05_382	CVZ	mgO2/L	90	82.5	60.75
OW53500	AO.VL05_382	NO2-	mgN/L	0.22	0.15	0.08
OW53500	AO.VL05_382	N 1	mgN/L	46	39.7	25.03
OW53500	AO.VL05_382	P 1	mgP/L	6	5.6	3.45
OW53500	AO.VL05_382	ZS	mg/L	33	31	20
OW53600	AO.VL05_382	BZV5	mgO2/L	11	10.1	3.37
OW53600	AO.VL05_382	Cl-	mg/L	700	590.5	340.83
OW53600	AO.VL05_382	CVZ	mgO2/L	58	49.5	34.0
OW53600	AO.VL05_382	NO2-	mgN/L	0.02	0.09	0.06
OW53600	AO.VL05_382	N 1	mgN/L	5.3	3.62	2.64
OW53600	AO.VL05_382	P 1	mgP/L	0.98	0.45	0.28
OW53600	AO.VL05_382	ZS	mg/L	24	20.75	15.73
OW53610	AO.VL05_382	BZV5	mgO2/L	4.8	3.8	2.8
OW53610	AO.VL05_382	Cl-	mg/L	740	705	410.83
OW53610	AO.VL05_382	CVZ	mgO2/L	49	43.5	34.47
OW53610	AO.VL05_382	NO2-	mgN/L	0.09	0.08	0.04
OW53610	AO.VL05_382	N 1	mgN/L	6.2	4.26	2.59
OW53610	AO.VL05_382	P 1	mgP/L	1.7	1.04	0.49
OW53610	AO.VL05_382	ZS	mg/L	21.7	21.4	13.73
OW53700	AO.VL05_382	BZV5	mgO2/L	11	10.5	3.98
OW53700	AO.VL05_382	Cl-	mg/L	703	651.9	45.37
OW53700	AO.VL05_382	CVZ	mgO2/L	55	32.7	28.33
OW53700	AO.VL05_382	NO2-	mgN/L	0.06	0.02	0.06
OW53700	AO.VL05_382	N 1	mgN/L	3.84	3.68	2.76
OW53700	AO.VL05_382	P 1	mgP/L	1.68	1.53	0.74
OW53700	AO.VL05_382	ZS	mg/L	32	22.1	10.07
OW565000	AO.VL17_156	BZV5	mgO2/L	4.8	3.55	2.47
OW565000	AO.VL17_156	Cl-	mg/L	109	121.6	97.08
OW565000	AO.VL17_156	CVZ	mgO2/L	34	23.61	17.82
OW565000	AO.VL17_156	NO2-	mgN/L	0.86	0.18	0.17
OW565000	AO.VL17_156	N 1	mgN/L	9.3	8.18	5.9
OW565000	AO.VL17_156	P 1	mgP/L	0.62	0.56	0.43
OW565000	AO.VL17_156	ZS	mg/L	36	33.9	19.65
OW569500	AO.VL05_24	ZS	mg/L	19.8	19.8	19.8
OW57050	AO.VL05_382	Cl-	mg/L	37.2	37.08	36.48
OW57050	AO.VL05_382	NO2-	mgN/L	0	0	0
OW57050	AO.VL05_382	N 1	mgN/L	0.83	0.75	0.64
OW57050	AO.VL05_382	P 1	mgP/L	0	0	0
OW57050	AO.VL05_382	ZS	mg/L	0	0	0
OW593900	AO.VL05_150	BZV5	mgO2/L	22	14.3	6.32
OW593900	AO.VL05_150	Cl-	mg/L	86	85	67.53
OW593900	AO.VL05_150	CVZ	mgO2/L	86	59.5	37.5
OW593900	AO.VL05_150	NO2-	mgN/L	0.08	0.07	0.05
OW593900	AO.VL05_150	N 1	mgN/L	5.3	4.7	3.02
OW593900	AO.VL05_150	P 1	mgP/L	3.64	2.78	1.48
OW593900	AO.VL05_150	ZS	mg/L	56	53.5	26.42
OW149200	AO.VL05_25	BZV5	mgO2/L	28	14	4.61
OW149200	AO.VL05_25	Cl-	mg/L	80	163	83.63
OW149200	AO.VL05_25	CVZ	mgO2/L	96	35.6	29.96
OW149200	AO.VL05_25	NO2-	mgN/L	0.18	0.09	0.05
OW149200	AO.VL05_25	P 1	mgP/L	10	9.33	3.74
OW149200	AO.VL05_25	ZS	mg/L	195	192	187
OW149200	AO.VL05_25	BZV5	mgO2/L	43	20.32	11.43
OW50800	AO.VL05_25	Cl-	mg/L	50.4	48.96	33.82
OW50800	AO.VL05_25	CVZ	mgO2/L	350	256.4	114.25
OW50800	AO.VL05_25	NO2-	mgN/L	0.51	0.38	0.16
OW50800	AO.VL05_25	N 1	mgN/L	11.8	12.99	8.59
OW50800	AO.VL05_25	P 1	mgP/L	3.95	3.38	1.69
OW50800	AO.VL05_25	ZS	mg/L	107	81.56	37.5
OW50900	AO.VL05_25	Cl-	mg/L	124	113.6	84.02
OW50900	AO.VL05_25	CVZ	mgO2/L	41	33.64	21.58
OW50900	AO.VL05_25	NO2-	mgN/L	0.23	0.19	0.12
OW50900	AO.VL05_25	N 1	mgN/L	12.6	10.16	5.85
OW50900	AO.VL05_25	P 1	mgP/L	0.75	0.74	0.59
OW50900	AO.VL05_25	ZS	mg/L	20.9	17.66	10.9
OW51000	AO.VL21_26	BZV5	mgO2/L	10.3	9.05	4.82
OW51000	AO.VL21_26	Cl-	mg/L	80.7	107.9	76.48
OW51000	AO.VL21_26	CVZ	mgO2/L	91	70.7	42.52
OW51000	AO.VL21_26	NO2-	mgN/L	0.49	0.3	0.15
OW51000	AO.VL21_26	N 1	mgN/L	14.4	13.32	7.4
OW51000	AO.VL21_26	P 1	mgP/L	3.72	2.63	1.3
OW51000	AO.VL21_26	ZS	mg/L	72	30.55	15.13
OW51000	AO.VL21_26	BZV5	mgO2/L	6.7	5.93	3.93
OW51000	AO.VL21_26	Cl-	mg/L	119	107.7	74.14
OW51000	AO.VL21_26	CVZ	mgO2/L	53	52.9	36.08
OW51000	AO.VL21_26	NO2-	mgN/L	0.68	0.29	0.17
OW51000	AO.VL21_26	N 1	mgN/L	14.9	13.49	7.6
OW51000	AO.VL21_26	P 1	mgP/L	3.95	2.08	1.29
OW51000	AO.VL21_26	ZS	mg/L	58	39.2	13.51
OW51300	AO.VL21_26	BZV5	mgO2/L	5.5	4.25	1.42
OW51300	AO.VL21_26	Cl-	mg/L	116	80.5	64.02
OW51300	AO.VL21_26	CVZ	mgO2/L	52	50	36.7
OW51300	AO.VL21_26	NO2-	mgN/L	0.31	0.28	0.13
OW51300	AO.VL21_26	N 1	mgN/L	14.6	11.53	6.52
OW51300	AO.VL21_26	P 1	mgP/L	2.7	2.7	1.36
OW51300	AO.VL21_26	ZS	mg/L	62	27.06	12.58
OW51700	AO.VL21_26	BZV5	mgO2/L	4.2	3.85	1.68
OW51700	AO.VL21_26	Cl-	mg/L	448	413.5	188.13
OW51700	AO.VL21_26	CVZ	mgO2/L	57	46.8	38.27
OW51700	AO.VL21_26	NO2-	mgN/L	0.23	0.21	0.17
OW51700	AO.VL21_26	N 1	mgN/L	14.1	12.58	7
OW51700	AO.VL21_26	P 1	mgP/L	3.75	2.75	1.5
OW51700	AO.VL21_26	ZS	mg/L	26.4	22.3	12.23
OW52000	AO.VL21_26	BZV5	mgO2/L	10.9	7.8	4.22
OW52000	AO.VL21_26	Cl-	mg/L	331	256.5	156.3
OW52000	AO.VL21_26	CVZ	mgO2/L	103	57.9	43.61
OW52000	AO.VL21_26	NO2-	mgN/L	0.4	0.39	0.19
OW52000	AO.VL21_26	N 1	mgN/L	15.5	11.85	8.72
OW52000	AO.VL21_26	P 1	mgP/L	3.4	2.55	1.45
OW52000	AO.VL21_26	ZS	mg/L	96	25.1	27.91
OW52000	AO.VL21_26	BZV5	mgO2/L	9.6	4.8	3.15
OW52000	AO.VL21_26	Cl-	mg/L	750	478	187.08
OW52000	AO.VL21_26	CVZ	mgO2/L	86	53.8	39.08
OW52000	AO.VL21_26	NO2-	mgN/L	0.46	0.36	0.2
OW52000	AO.VL21_26	N 1	mgN/L	17.2	14.79	9.58
OW52000	AO.VL21_26	P 1	mgP/L	4.23	3.03	1.75
OW52000	AO.VL21_26	ZS	mg/L	86	57.2	25.55
OW53000	AO.VL21_26	As 1	µg/L	183	4.31	3.51
OW53000	AO.VL21_26	B 1	µg/L	73	70.5	65.33
OW53000	AO.VL21_26	BZV5	mgO2/L	18	15	8.66
OW53000	AO.VL21_26	Cl-	mg/L	59.4	57.7	48.82
OW53000	AO.VL21_26	Co 1	µg/L	3.06	2.51	1.9
OW53000	AO.VL21_26	CVZ	mgO2/L	73	72.5	54.5
OW53000	AO.VL21_26	Ni 1	µg/L	7	6.39	4.9
OW53000	AO.VL21_26	NO2-	mgN/L	0.47	0.46	0.22
OW53000	AO.VL21_26	N 1	mgN/L	17.2	13.8	9.78
OW53000	AO.VL21_26	P 1	mgP/L	3.24	2.58	1.68
OW53000	AO.VL21_26	V 1	µg/L	10.6	9.5	6.56
OW53000	AO.VL21_26	Zn 1	µg/L	39.4	37.8	25.22
OW53000	AO.VL21_26	ZS	mg/L	72	55.5	34.32
OW54000	AO.VL21_26	BZV5	mgO2/L	9.7	8.15	5.6
OW54000	AO.VL21_26	Cl-	mg/L	79	65.54	49.86
OW54000	AO.VL21_26	CVZ	mgO2/L	79	77	58.4
OW54000	AO.VL21_26	NO2-	mgN/L	0.48	0.47	0.21
OW54000	AO.VL21_26	N 1	mgN/L	15.1	12.86	8.92

OW54000	AO.VL21_26	P 1	mgP/L	251	24	154
OW54000	AO.VL21_26	ZS	mg/L	230	105.6	70.26
OW55000	AO.VL21_26	BZV5	mgO2/L	12.8	11	6.55
OW55000	AO.VL21_26	CI-	mg/L	106	102.4	71.53
OW55000	AO.VL21_26	CVZ	mgO2/L	86	66.2	38.8
OW55000	AO.VL21_26	NO2-	mgN/L	0.21	0.23	0.1
OW55000	AO.VL21_26	N 1	mgN/L	8.5	5.08	4
OW55000	AO.VL21_26	P 1	mgP/L	1.21	1.1	0.56
OW55000	AO.VL21_26	ZS	mg/L	340	168.1	76.65
OW56000	AO.VL21_26	BZV5	mgO2/L	3.7	3.4	2
OW56000	AO.VL21_26	CI-	mg/L	95	78	46.49
OW56000	AO.VL21_26	CVZ	mgO2/L	100	49	42.82
OW56000	AO.VL21_26	NO2-	mgN/L	0.34	0.26	0.13
OW56000	AO.VL21_26	N 1	mgN/L	11	14.6	8.15
OW56000	AO.VL21_26	P 1	mgP/L	4.31	2.72	1.32
OW56000	AO.VL21_26	ZS	mg/L	188	76	31.85
OW56100	AO.VL21_26	BZV5	mgO2/L	9.8	7.8	4.44
OW56100	AO.VL21_26	CI-	mg/L	48.2	45.84	42.08
OW56100	AO.VL21_26	CVZ	mgO2/L	61	58.8	49.6
OW56100	AO.VL21_26	NO2-	mgN/L	0.23	0.13	0.09
OW56100	AO.VL21_26	N 1	mgN/L	16.6	11	5.96
OW56100	AO.VL21_26	P 1	mgP/L	4.14	3.49	1.63
OW56100	AO.VL21_26	ZS	mg/L	181	125.8	55.62
OW56200	AO.VL21_26	BZV5	mgO2/L	9.8	9.35	5.22
OW56200	AO.VL21_26	CI-	mg/L	49.5	46.79	38.5
OW56200	AO.VL21_26	CVZ	mgO2/L	390	245.5	111.5
OW56200	AO.VL21_26	NO2-	mgN/L	0.17	0.46	0.18
OW56200	AO.VL21_26	N 1	mgN/L	11.6	16.1	8.78
OW56200	AO.VL21_26	P 1	mgP/L	5.71	4.12	2
OW56200	AO.VL21_26	ZS	mg/L	380	239.5	98.1
OW57000	AO.VL21_26	BZV5	mgO2/L	6.9	5.3	2.15
OW57000	AO.VL21_26	CI-	mg/L	108	53.6	44.86
OW57000	AO.VL21_26	CVZ	mgO2/L	69	53.8	35.13
OW57000	AO.VL21_26	NO2-	mgN/L	0.33	0.11	0.1
OW57000	AO.VL21_26	N 1	mgN/L	16.8	15.4	9.53
OW57000	AO.VL21_26	P 1	mgP/L	6.1	1.76	1.23
OW57000	AO.VL21_26	ZS	mg/L	290	244	88.25
OW57100	AO.VL21_26	BZV5	mgO2/L	22	19.12	9.46
OW57100	AO.VL21_26	CI-	mg/L	53	52.9	40.35
OW57100	AO.VL21_26	CVZ	mgO2/L	93	84.6	40.4
OW57100	AO.VL21_26	NO2-	mgN/L	0.84	0.52	0.18
OW57100	AO.VL21_26	N 1	mgN/L	16.1	15.46	12.04
OW57100	AO.VL21_26	P 1	mgP/L	5.31	4.19	2.11
OW57100	AO.VL21_26	ZS	mg/L	48	46.72	22.4
OW57800	AO.VL21_26	BZV5	mgO2/L	5.3	4.46	1.7
OW57800	AO.VL21_26	CI-	mg/L	46	44.11	36.45
OW57800	AO.VL21_26	CVZ	mgO2/L	54	51.3	30.4
OW57800	AO.VL21_26	NO2-	mgN/L	0.23	0.18	0.1
OW57800	AO.VL21_26	N 1	mgN/L	14	12.38	5.78
OW57800	AO.VL21_26	P 1	mgP/L	1.98	1.92	0.99
OW57800	AO.VL21_26	ZS	mg/L	171	106.4	31.58
OW58000	AO.VL21_26	BZV5	mgO2/L	8.4	7.2	3.3
OW58000	AO.VL21_26	CI-	mg/L	49.2	47.51	44.78
OW58000	AO.VL21_26	CVZ	mgO2/L	61	54	36.81
OW58000	AO.VL21_26	NO2-	mgN/L	0.42	0.24	0.14
OW58000	AO.VL21_26	N 1	mgN/L	14.1	10.6	6.1
OW58000	AO.VL21_26	P 1	mgP/L	2.92	2.03	1.26
OW58000	AO.VL21_26	ZS	mg/L	15	98.6	31.04
OW59000	AO.VL21_26	As 1	ug/L	8.2	5.38	3.38
OW59000	AO.VL21_26	B 1	ug/L	49	47.2	56.69
OW59000	AO.VL21_26	BZV5	mgO2/L	3.4	3.2	1.76
OW59000	AO.VL21_26	CI-	mg/L	66	54.81	45.11
OW59000	AO.VL21_26	Co 1	ug/L	2.87	2.86	1.67
OW59000	AO.VL21_26	CVZ	mgO2/L	78	61.2	42.75
OW59000	AO.VL21_26	NI 1	ug/L	7.3	6.58	5.1
OW59000	AO.VL21_26	NO2-	mgN/L	0.41	0.22	0.14
OW59000	AO.VL21_26	N 1	mgN/L	17.5	14.53	8.46
OW59000	AO.VL21_26	P 1	mgP/L	3.75	3.17	1.6
OW59000	AO.VL21_26	V 1	ug/L	5.7	4.92	3.54
OW59000	AO.VL21_26	Zn 1	ug/L	22.8	21.84	8.44
OW59000	AO.VL21_26	ZS	mg/L	61	49.5	19.33
OW59200	AO.VL21_26	BZV5	mgO2/L	5.6	5.68	3.44
OW59200	AO.VL21_26	CI-	mg/L	59.4	51.4	43.03
OW59200	AO.VL21_26	CVZ	mgO2/L	73	60.4	46.3
OW59200	AO.VL21_26	NO2-	mgN/L	0.31	0.29	0.14
OW59200	AO.VL21_26	N 1	mgN/L	13.9	12.09	7.02
OW59200	AO.VL21_26	P 1	mgP/L	4.51	3.5	1.71
OW59200	AO.VL21_26	ZS	mg/L	56	37.6	16
OW59300	AO.VL21_26	BZV5	mgO2/L	12.4	9.8	5.32
OW59300	AO.VL21_26	CI-	mg/L	51.2	47.11	40.51
OW59300	AO.VL21_26	CVZ	mgO2/L	72	63.5	45.11
OW59300	AO.VL21_26	NO2-	mgN/L	0.4	0.16	0.12
OW59300	AO.VL21_26	N 1	mgN/L	17.7	16.26	7.73
OW59300	AO.VL21_26	P 1	mgP/L	6.7	2.81	2.01
OW59300	AO.VL21_26	ZS	mg/L	136	85.5	35.65
OW59350	AO.VL21_26	BZV5	mgO2/L	240	169.62	62.13
OW59350	AO.VL21_26	CI-	mg/L	51	49.36	39.46
OW59350	AO.VL21_26	CVZ	mgO2/L	410	353.9	168
OW59350	AO.VL21_26	NO2-	mgN/L	0.26	0.28	0.18
OW59350	AO.VL21_26	N 1	mgN/L	21.6	17.58	11.02
OW59350	AO.VL21_26	P 1	mgP/L	7	5.51	2.96
OW59350	AO.VL21_26	ZS	mg/L	148	115.9	40.33
OW59700	AO.VL21_26	BZV5	mgO2/L	340	249.7	97.48
OW59700	AO.VL21_26	CI-	mg/L	50.9	49.49	31.98
OW59700	AO.VL21_26	CVZ	mgO2/L	590	473.6	227.75
OW59700	AO.VL21_26	NO2-	mgN/L	0.18	0.11	0.08
OW59700	AO.VL21_26	N 1	mgN/L	30.1	25.24	15.95
OW59700	AO.VL21_26	P 1	mgP/L	6.6	5.78	3.54
OW59700	AO.VL21_26	ZS	mg/L	116	105.8	86
OW60000	AO.VL21_26	BZV5	mgO2/L	79	44	17.52
OW60000	AO.VL21_26	CI-	mg/L	71	63.72	48.7
OW60000	AO.VL21_26	CVZ	mgO2/L	221	194.1	75.92
OW60000	AO.VL21_26	NO2-	mgN/L	1.75	1.13	0.47
OW60000	AO.VL21_26	N 1	mgN/L	39.2	29.68	17.46
OW60000	AO.VL21_26	P 1	mgP/L	4.44	3.8	2.19
OW60000	AO.VL21_26	ZS	mg/L	219	172	76.14
OW62440	AO.VL05_150	NO2-	mgN/L	0.11	0.11	0.15
OW64855	AO.VL22_217	NO2-	mgN/L	0.16	0.15	0.09
OW67000	AO.VL22_217	BZV5	mgO2/L	5.7	5.15	2.63
OW67000	AO.VL22_217	CI-	mg/L	181	150.1	106.25
OW67000	AO.VL22_217	CVZ	mgO2/L	44	34.1	20.67
OW67000	AO.VL22_217	NO2-	mgN/L	0.22	0.15	0.1
OW67000	AO.VL22_217	N 1	mgN/L	10.3	9.47	6.05
OW67000	AO.VL22_217	P 1	mgP/L	0.81	0.61	0.49
OW67000	AO.VL22_217	ZS	mg/L	165	83.93	26.51
OW67500	AO.VL22_217	BZV5	mgO2/L	3.1	2.19	0.73
OW67500	AO.VL22_217	CI-	mg/L	83	177	133
OW67500	AO.VL22_217	CVZ	mgO2/L	215	20.45	16.6
OW67500	AO.VL22_217	NO2-	mgN/L	0.14	0.13	0.1
OW67500	AO.VL22_217	N 1	mgN/L	8.2	6.95	4.14
OW67500	AO.VL22_217	P 1	mgP/L	0.62	0.4	0.48
OW67500	AO.VL22_217	ZS	mg/L	9.5	9.05	5.92
OW68000	AO.VL05_150	BZV5	mgO2/L	5.5	5.3	2.97
OW68000	AO.VL05_150	CI-	mg/L	199	89.7	123.33
OW68000	AO.VL05_150	CVZ	mgO2/L	38	27.4	21.03
OW68000	AO.VL05_150	NO2-	mgN/L	0.3	0.26	0.19
OW68000	AO.VL05_150	N 1	mgN/L	11	10.24	6.74
OW68000	AO.VL05_150	P 1	mgP/L	162	0.8	0.65
OW68000	AO.VL05_150	ZS	mg/L	110	94.8	53.04

OW78810	AO.VL05_150	NO2	mg/L	0.06	0.05	0.04
OW788300	AO.VL05_150	Cl-	mg/L	90	167	112.25
OW788300	AO.VL05_150	NO2	mg/L	0.27	0.24	0.31
OW788300	AO.VL05_150	N 1	mg/L	10.7	9.2	6.35
OW788300	AO.VL05_150	P 1	mg/L	0.82	0.81	0.64
OW788407	AO.VL05_150	NO2	mg/L	0.45	0.39	0.29
OW788407	AO.VL05_163	BZV5	mg/L	5.7	5.8	2.98
OW788407	AO.VL05_163	Cl-	mg/L	90	83.0	122.33
OW788407	AO.VL05_163	Cl-	mg/L	23	27.7	20.35
OW788407	AO.VL05_163	NO2	mg/L	0.31	0.26	0.18
OW788407	AO.VL05_163	N 1	mg/L	11.1	10.9	6.79
OW788407	AO.VL05_163	P 1	mg/L	0.82	0.8	0.61
OW788407	AO.VL05_163	ZS	mg/L	234	100.6	51.02
OW788407	AO.VL05_163	NO2	mg/L	0.19	0.18	0.14
OW7880000	AO.VL08_179	BZV5	mg/L	4.4	3.75	1.35
OW7880000	AO.VL08_179	Cl-	mg/L	195	154.7	115.83
OW7880000	AO.VL08_179	Cl-	mg/L	40	36.9	21.98
OW7880000	AO.VL08_179	NO2	mg/L	0.28	0.2	0.12
OW7880000	AO.VL08_179	N 1	mg/L	9.8	9.11	6.94
OW7880000	AO.VL08_179	P 1	mg/L	0.97	0.74	0.59
OW7880000	AO.VL08_179	ZS	mg/L	183	96.6	50.66
OW7880005	AO.VL08_179	As 1	ug/L	3.84	3.76	3.07
OW7880005	AO.VL08_179	B 1	ug/L	0.5	0.45	0.83
OW7880005	AO.VL08_179	BZV5	mg/L	9.2	7.81	3.83
OW7880005	AO.VL08_179	Cl-	mg/L	91	90.2	71.51
OW7880005	AO.VL08_179	Co 1	ug/L	201	19	1.38
OW7880005	AO.VL08_179	Cl-	mg/L	25	20.92	17.35
OW7880005	AO.VL08_179	Cl-	mg/L	6.7	6.45	5.38
OW7880005	AO.VL08_179	NO2	mg/L	0.22	0.2	0.15
OW7880005	AO.VL08_179	N 1	mg/L	7.9	7.5	6.57
OW7880005	AO.VL08_179	P 1	mg/L	1.02	0.77	0.47
OW7880005	AO.VL08_179	V 1	ug/L	10	9.4	7.23
OW7880005	AO.VL08_179	Zn 1	ug/L	66	61	42.05
OW7880005	AO.VL08_179	ZS	mg/L	89	87.3	46.5
OW7880500	AO.VL08_179	As 1	ug/L	2.95	2.75	2.38
OW7880500	AO.VL08_179	B 1	ug/L	8	79	71.8
OW7880500	AO.VL08_179	BZV5	mg/L	8.1	6.5	3.55
OW7880500	AO.VL08_179	Cl-	mg/L	113	97	68.68
OW7880500	AO.VL08_179	Co 1	ug/L	119	118	0.93
OW7880500	AO.VL08_179	Cl-	mg/L	25	23.25	18.92
OW7880500	AO.VL08_179	Cl-	mg/L	4.97	4.94	3.61
OW7880500	AO.VL08_179	NO2	mg/L	0.54	0.38	0.22
OW7880500	AO.VL08_179	N 1	mg/L	8.6	7.85	6.5
OW7880500	AO.VL08_179	P 1	mg/L	0.62	0.54	0.46
OW7880500	AO.VL08_179	V 1	ug/L	6.4	6.35	5.4
OW7880500	AO.VL08_179	Zn 1	ug/L	38.4	37.05	31.47
OW7880500	AO.VL08_179	ZS	mg/L	43	43	29.27
OW7882000	AO.VL08_179	As 1	ug/L	3.47	3.25	2.7
OW7882000	AO.VL08_179	B 1	ug/L	8	71.5	73.11
OW7882000	AO.VL08_179	BZV5	mg/L	5.4	4.72	3.3
OW7882000	AO.VL08_179	Cl-	mg/L	74	71	61.05
OW7882000	AO.VL08_179	Co 1	ug/L	177	172	1.26
OW7882000	AO.VL08_179	Cl-	mg/L	23	22.2	17.33
OW7882000	AO.VL08_179	N 1	ug/L	6	5.9	4.9
OW7882000	AO.VL08_179	NO2	mg/L	0.22	0.18	0.13
OW7882000	AO.VL08_179	N 1	mg/L	7.4	7.2	6.68
OW7882000	AO.VL08_179	P 1	mg/L	0.6	0.55	0.45
OW7882000	AO.VL08_179	V 1	ug/L	10.7	9.5	6.78
OW7882000	AO.VL08_179	Zn 1	ug/L	53	48	36.73
OW7882000	AO.VL08_179	ZS	mg/L	83	69.5	37.87
OW784000	AO.VL05_24	Cl-	mg/L	146	8114	56.4
OW784000	AO.VL05_24	Cl-	mg/L	32	29.8	24.09
OW784000	AO.VL05_24	NO2	mg/L	0.11	0.08	0.04
OW784000	AO.VL05_24	N 1	mg/L	5.5	5.13	2.91
OW784000	AO.VL05_24	P 1	mg/L	1.68	1.36	0.72
OW784000	AO.VL05_24	ZS	mg/L	24.6	14.5	6.8
OW784020	AO.VL05_24	Cl-	mg/L	116	59.2	50.28
OW784020	AO.VL05_24	Cl-	mg/L	65	61	36.7
OW784020	AO.VL05_24	NO2	mg/L	0.11	0.09	0.05
OW784020	AO.VL05_24	N 1	mg/L	10.5	7.66	5.07
OW784020	AO.VL05_24	P 1	mg/L	2.33	1.69	0.71
OW784020	AO.VL05_24	ZS	mg/L	7.4	7.2	6.68
OW784100	AO.VL05_24	Cl-	mg/L	57	27.8	11.68
OW784100	AO.VL05_24	Cl-	mg/L	91	50.5	43.71
OW784100	AO.VL05_24	Cl-	mg/L	9	314	35.43
OW784100	AO.VL05_24	NO2	mg/L	0.2	0.17	0.15
OW784100	AO.VL05_24	N 1	mg/L	10.4	4.31	3.09
OW784100	AO.VL05_24	P 1	mg/L	2.7	2.08	0.81
OW784100	AO.VL05_24	ZS	mg/L	42	20.3	11.34
OW784300	AO.VL05_24	BZV5	mg/L	2.8	2.65	1.62
OW784300	AO.VL05_24	Cl-	mg/L	177	117.9	69.26
OW784300	AO.VL05_24	Cl-	mg/L	89	68.3	32.88
OW784300	AO.VL05_24	NO2	mg/L	0.24	0.14	0.06
OW784300	AO.VL05_24	N 1	mg/L	9.8	8.05	3.8
OW784300	AO.VL05_24	P 1	mg/L	4.18	3.26	0.96
OW784300	AO.VL05_24	ZS	mg/L	56	29.33	13.7
OW784320	AO.VL05_24	Cl-	mg/L	61.5	49.7	38.17
OW784320	AO.VL05_24	Cl-	mg/L	107	101.5	56.07
OW784320	AO.VL05_24	NO2	mg/L	0.11	0.1	0.08
OW784320	AO.VL05_24	N 1	mg/L	11.8	11.5	8.8
OW784320	AO.VL05_24	P 1	mg/L	2.73	2.52	1.01
OW784320	AO.VL05_24	ZS	mg/L	78	55.5	23.03
OW784350	AO.VL05_24	As 1	ug/L	402	3.37	2.58
OW784350	AO.VL05_24	B 1	ug/L	86	39.96	10.87
OW784350	AO.VL05_24	BZV5	mg/L	2.9	2.28	0.61
OW784350	AO.VL05_24	Cl-	mg/L	90	127.5	68.8
OW784350	AO.VL05_24	Cl-	mg/L	226	0.55	0.47
OW784350	AO.VL05_24	Cl-	mg/L	45	43	30.33
OW784350	AO.VL05_24	Cl-	mg/L	5.8	3.04	0.77
OW784350	AO.VL05_24	NO2	mg/L	0.05	0.12	0.12
OW784350	AO.VL05_24	N 1	mg/L	8.7	8.08	5.48
OW784350	AO.VL05_24	P 1	mg/L	0.86	0.81	0.57
OW784350	AO.VL05_24	V 1	ug/L	6.2	3.79	1.09
OW784350	AO.VL05_24	Zn 1	ug/L	41	0	3.92
OW784350	AO.VL05_24	ZS	mg/L	16.6	11.5	4.8
OW784440	AO.VL05_24	Cl-	mg/L	57	42.8	41.38
OW784440	AO.VL05_24	Cl-	mg/L	103	45.4	34.25
OW784440	AO.VL05_24	NO2	mg/L	0.89	0.51	0.2
OW784440	AO.VL05_24	N 1	mg/L	12.6	11.85	7.85
OW784440	AO.VL05_24	P 1	mg/L	2.74	2.37	1.45
OW784440	AO.VL05_24	ZS	mg/L	37	28.48	14.03
OW784450	AO.VL05_24	Cl-	mg/L	49.3	37.58	34
OW784450	AO.VL05_24	Cl-	mg/L	99	50.4	30.51
OW784450	AO.VL05_24	NO2	mg/L	0.57	0.3	0.13
OW784450	AO.VL05_24	N 1	mg/L	30.8	9.11	6.48
OW784450	AO.VL05_24	P 1	mg/L	3.06	1.62	0.76
OW784450	AO.VL05_24	ZS	mg/L	83	64.49	28.7
OW784460	AO.VL05_24	Cl-	mg/L	49.2	47.73	41.88
OW784460	AO.VL05_24	Cl-	mg/L	36	28.2	23.51
OW784460	AO.VL05_24	NO2	mg/L	0.34	0.33	0.17
OW784460	AO.VL05_24	N 1	mg/L	10.8	9.81	6.5
OW784460	AO.VL05_24	P 1	mg/L	1.8	1.8	0.77
OW784460	AO.VL05_24	ZS	mg/L	14.8	10.08	5.2
OW784470	AO.VL05_24	Cl-	mg/L	37.5	324	172.99
OW784470	AO.VL05_24	Cl-	mg/L	330	202.2	98.79
OW784470	AO.VL05_24	NO2	mg/L	0.33	0.12	0.06
OW784470	AO.VL05_24	N 1	mg/L	42	35.1	15.92
OW784470	AO.VL05_24	P 1	mg/L	3.75	3.47	1.65
OW784470	AO.VL05_24	ZS	mg/L	75	39.3	79
OW784480	AO.VL05_24	Cl-	mg/L	107	72.56	54.34

OW784480	AO.VL05_24	CZV	mgO2/L	86	48.8	29
OW784480	AO.VL05_24	NO2-	mgN/L	1.11	0.43	0.22
OW784480	AO.VL05_24	N 1	mgN/L	383	16.82	11.01
OW784480	AO.VL05_24	P 1	mgP/L	139	1.19	0.66
OW784480	AO.VL05_24	ZS	mg/L	93	31.56	15.32
OW784490	AO.VL05_24	As 1	µg/L	81	4.21	3.29
OW784490	AO.VL05_24	B	µg/L	91.2	50.5	10.26
OW784490	AO.VL05_24	BZV5	mgO2/L	8.8	7.5	2.65
OW784490	AO.VL05_24	Cl-	mg/L	111	16.9	52.8
OW784490	AO.VL05_24	Co 1	µg/L	0.77	0.74	0.54
OW784490	AO.VL05_24	CZV	mgO2/L	480	105.2	71.03
OW784490	AO.VL05_24	NI 1	µg/L	3.55	0	0.3
OW784490	AO.VL05_24	NO2-	mgN/L	0.17	0.16	0.11
OW784490	AO.VL05_24	N 1	mgN/L	34.3	30.91	12.41
OW784490	AO.VL05_24	P 1	mgP/L	9.6	5.75	1.94
OW784490	AO.VL05_24	V 1	µg/L	438	4.03	1.33
OW784490	AO.VL05_24	Zn 1	µg/L	59	35.54	10.89
OW784490	AO.VL05_24	ZS	mg/L	67	39.33	15.69
OW785000	AO.VL05_24	Cl-	mg/L	85	79.8	65.53
OW785000	AO.VL05_24	CZV	mgO2/L	50	42	34.25
OW785000	AO.VL05_24	NO2-	mgN/L	0.07	0.07	0.03
OW785000	AO.VL05_24	N 1	mgN/L	3.77	3.37	2.68
OW785000	AO.VL05_24	P 1	mgP/L	163	1.49	0.63
OW785000	AO.VL05_24	ZS	mg/L	125	15.34	7.13
OW785500	AO.VL05_24	Cl-	mg/L	90	81.5	65.53
OW785500	AO.VL05_24	CZV	mgO2/L	48	42.3	32.17
OW785500	AO.VL05_24	NO2-	mgN/L	0.06	0.05	0.03
OW785500	AO.VL05_24	N 1	mgN/L	2.26	2.18	1.63
OW785500	AO.VL05_24	P 1	mgP/L	1.09	0.72	0.42
OW785500	AO.VL05_24	ZS	mg/L	21.2	15.63	7.04
OW787000	AO.VL08_162	BZV5	mgO2/L	41	3.75	1.6
OW787000	AO.VL08_162	Cl-	mg/L	164	155.5	115.61
OW787000	AO.VL08_162	CZV	mgO2/L	31	26.42	19.21
OW787000	AO.VL08_162	NO2-	mgN/L	0.23	0.2	0.13
OW787000	AO.VL08_162	N 1	mgN/L	9.2	8.64	6.33
OW787000	AO.VL08_162	P 1	mgP/L	0.61	0.6	0.44
OW787000	AO.VL08_162	ZS	mg/L	37	29.05	18.47
OW787950	AO.VL17_154	Cl-	mg/L	86	79.6	54.98
OW787950	AO.VL17_154	CZV	mgO2/L	116	73.3	47.3
OW787950	AO.VL17_154	NO2-	mgN/L	0.16	0.2	0.09
OW787950	AO.VL17_154	N 1	mgN/L	15.6	10.3	5.99
OW787950	AO.VL17_154	P 1	mgP/L	2.89	2.14	1
OW787950	AO.VL17_154	ZS	mg/L	53	28.75	17.62
OW788000	AO.VL17_154	Cl-	mg/L	108	118.84	54.01
OW788000	AO.VL17_154	CZV	mgO2/L	63	93	57
OW788000	AO.VL17_154	NO2-	mgN/L	1.53	0.13	0.08
OW788000	AO.VL17_154	N 1	mgN/L	18.8	13.1	6.92
OW788000	AO.VL17_154	P 1	mgP/L	5.41	4.92	2
OW788000	AO.VL17_154	ZS	mg/L	39	18.99	13.81
OW788070	AO.VL17_154	Cl-	mg/L	146	116.48	63.05
OW788070	AO.VL17_154	CZV	mgO2/L	68	55.7	41.5
OW788070	AO.VL17_154	NO2-	mgN/L	0.35	0.19	0.12
OW788070	AO.VL17_154	N 1	mgN/L	12.3	10.22	6.9
OW788070	AO.VL17_154	P 1	mgP/L	1.61	1.6	0.96
OW788070	AO.VL17_154	ZS	mg/L	102	81.9	41.38
OW788100	AO.VL17_154	Cl-	mg/L	79	56.85	31
OW788100	AO.VL17_154	CZV	mgO2/L	58	52.1	38.83
OW788100	AO.VL17_154	NO2-	mgN/L	0.29	0.17	0.09
OW788100	AO.VL17_154	N 1	mgN/L	11.2	8.25	4.76
OW788100	AO.VL17_154	P 1	mgP/L	3.19	2.45	0.96
OW788100	AO.VL17_154	ZS	mg/L	36	20.91	10.43
OW788103	AO.VL17_154	Cl-	mg/L	77	75.8	60.09
OW788103	AO.VL17_154	CZV	mgO2/L	100	66.9	46.17
OW788103	AO.VL17_154	NO2-	mgN/L	0.23	0.18	0.1
OW788103	AO.VL17_154	N 1	mgN/L	10.7	7.58	4.99
OW788103	AO.VL17_154	P 1	mgP/L	3.38	2	0.88
OW788103	AO.VL17_154	ZS	mg/L	55	29.9	17.26
OW788105	AO.VL17_154	Cl-	mg/L	124	111	92.3
OW788105	AO.VL17_154	CZV	mgO2/L	210	46	63.18
OW788105	AO.VL17_154	NO2-	mgN/L	0.23	0.17	0.08
OW788105	AO.VL17_154	N 1	mgN/L	25.8	8.35	6.27
OW788105	AO.VL17_154	P 1	mgP/L	3.69	0.9	0.66
OW788105	AO.VL17_154	ZS	mg/L	116	35	16.65
OW788150	AO.VL17_154	Cl-	mg/L	113	102.4	68.36
OW788150	AO.VL17_154	CZV	mgO2/L	64	40	33.96
OW788150	AO.VL17_154	NO2-	mgN/L	0.24	0.22	0.09
OW788150	AO.VL17_154	N 1	mgN/L	7.8	6.83	3.82
OW788150	AO.VL17_154	P 1	mgP/L	3	2.19	0.8
OW788150	AO.VL17_154	ZS	mg/L	10.7	7.93	5.24
OW788200	AO.VL17_154	Cl-	mg/L	114	103.5	62.24
OW788200	AO.VL17_154	CZV	mgO2/L	47	31	27.78
OW788200	AO.VL17_154	NO2-	mgN/L	0.15	0.11	0.06
OW788200	AO.VL17_154	N 1	mgN/L	7.4	5.65	3.49
OW788200	AO.VL17_154	P 1	mgP/L	2.6	1.84	0.77
OW788200	AO.VL17_154	ZS	mg/L	20.1	11.3	5.55
OW788300	AO.VL17_154	Cl-	mg/L	119	113.8	78.76
OW788300	AO.VL17_154	CZV	mgO2/L	60	46.8	35
OW788300	AO.VL17_154	NO2-	mgN/L	0.11	0.11	0.08
OW788300	AO.VL17_154	N 1	mgN/L	11	8.99	7.48
OW788300	AO.VL17_154	P 1	mgP/L	0.96	0.69	0.36
OW788300	AO.VL17_154	ZS	mg/L	86	44.55	26.7
OW788500	AO.VL17_154	Cl-	mg/L	521	36.08	20.64
OW788500	AO.VL17_154	CZV	mgO2/L	91	39.1	27.16
OW788500	AO.VL17_154	NO2-	mgN/L	0.16	0.08	0.04
OW788500	AO.VL17_154	N 1	mgN/L	6.2	5.88	3.18
OW788500	AO.VL17_154	P 1	mgP/L	0.54	0.43	0.23
OW788500	AO.VL17_154	ZS	mg/L	32	17.34	10.42
OW788750	AO.VL17_154	Cl-	mg/L	116	110.4	79.82
OW788750	AO.VL17_154	CZV	mgO2/L	30	30	26.75
OW788750	AO.VL17_154	NO2-	mgN/L	0.06	0.06	0.04
OW788750	AO.VL17_154	N 1	mgN/L	2.88	2.7	1.98
OW788750	AO.VL17_154	P 1	mgP/L	0.58	0.51	0.34
OW788750	AO.VL17_154	ZS	mg/L	211	20.42	12.46
OW788800	AO.VL17_154	Cl-	mg/L	105	75.4	51.62
OW788800	AO.VL17_154	CZV	mgO2/L	72	62.5	39.63
OW788800	AO.VL17_154	NO2-	mgN/L	0.13	0.11	0.06
OW788800	AO.VL17_154	N 1	mgN/L	4.3	3.91	2.93
OW788800	AO.VL17_154	P 1	mgP/L	0.87	0.74	0.37
OW788800	AO.VL17_154	ZS	mg/L	41	33.7	12.85
OW788970	AO.VL05_152	Cl-	mg/L	66	58.5	47.12
OW788970	AO.VL05_152	CZV	mgO2/L	35	33	26.95
OW788970	AO.VL05_152	NO2-	mgN/L	0.19	0.18	0.12
OW788970	AO.VL05_152	N 1	mgN/L	6.5	6.35	4.8
OW788970	AO.VL05_152	P 1	mgP/L	0.99	0.66	0.36
OW788970	AO.VL05_152	ZS	mg/L	17.9	11.95	5.72
OW789400	AO.VL05_177	Cl-	mg/L	202	187.1	145.08
OW789400	AO.VL05_177	CZV	mgO2/L	33	29.7	22.28
OW789400	AO.VL05_177	NO2-	mgN/L	0.39	0.26	0.14
OW789400	AO.VL05_177	N 1	mgN/L	16.3	7.92	6.56
OW789400	AO.VL05_177	P 1	mgP/L	0.69	0.56	0.47
OW789400	AO.VL05_177	ZS	mg/L	51	35.2	20.46
OW789420	AO.VL05_177	As 1	µg/L	3.94	3.5	2.67
OW789420	AO.VL05_177	B	µg/L	122	127.7	99.17
OW789420	AO.VL05_177	BZV5	mgO2/L	6.7	6.25	3.33
OW789420	AO.VL05_177	Cl-	mg/L	113	125.1	94.89
OW789420	AO.VL05_177	Co 1	µg/L	3.09	2.46	1.69
OW789420	AO.VL05_177	CZV	mgO2/L	30	27.6	20.97
OW789420	AO.VL05_177	NI 1	µg/L	9.3	7.48	5.77
OW789420	AO.VL05_177	NO2-	mgN/L	0.26	0.23	0.14

OW89420	AO.VL05.177	N f	mg/L	9.4	8.2	5.83
OW89420	AO.VL05.177	P 1	mg/L	0.76	0.62	0.43
OW89420	AO.VL05.177	V 1	ug/L	8	6.88	5.23
OW89420	AO.VL05.177	Zn 1	ug/L	53	38.69	30.35
OW89420	AO.VL05.177	ZS	mg/L	79	57.9	33.8
OW89440	AO.VL05.177	As 1	ug/L	5.6	3.27	2.8
OW89440	AO.VL05.177	B 1	ug/L	94	90.3	75.2
OW89440	AO.VL05.177	BZV5	mgO2/L	5.8	5.35	2.9
OW89440	AO.VL05.177	Cl-	mg/L	80	88.4	107.8
OW89440	AO.VL05.177	Co 1	ug/L	402	1.09	1.09
OW89440	AO.VL05.177	CV	mgO2/L	43	26.50	21.67
OW89440	AO.VL05.177	NI 1	ug/L	12	4.55	3.72
OW89440	AO.VL05.177	NO2-	mg/L	0.33	0.25	0.15
OW89440	AO.VL05.177	N 1	mg/L	10.7	9.76	6.38
OW89440	AO.VL05.177	P 1	mg/L	1.31	0.61	0.55
OW89440	AO.VL05.177	V 1	ug/L	5.4	6.08	5.0
OW89440	AO.VL05.177	Zn 1	ug/L	103	25.58	24.56
OW89440	AO.VL05.177	ZS	mg/L	108	51.4	30.82
OW90000	AO.VL05.152	Cl-	mg/L	55	45.84	37.52
OW90000	AO.VL05.152	CV	mgO2/L	59	50	37.96
OW90000	AO.VL05.152	NO2-	mg/L	0.26	0.24	0.11
OW90000	AO.VL05.152	N f	mg/L	8.9	8.66	5.05
OW90000	AO.VL05.152	P 1	mg/L	1.72	1.58	0.61
OW90000	AO.VL05.152	ZS	mg/L	22.3	19.2	11.62
OW92000	AO.VL1.154	BZV5	mgO2/L	8	5.75	2.52
OW92000	AO.VL1.154	Cl-	mg/L	17	52.2	77.05
OW92000	AO.VL1.154	CV	mgO2/L	51	38.9	30.85
OW92000	AO.VL1.154	NO2-	mg/L	0.25	0.14	0.08
OW92000	AO.VL1.154	N 1	mg/L	10	9.59	4.5
OW92000	AO.VL1.154	P 1	mg/L	1.5	1.16	0.57
OW92000	AO.VL1.154	ZS	mg/L	54	31.58	10.85
OW92008	AO.VL1.154	Cl-	mg/L	58.6	56.3	50.15
OW92008	AO.VL1.154	CV	mgO2/L	79	53.1	41
OW92008	AO.VL1.154	NO2-	mg/L	0.31	0.2	0.13
OW92008	AO.VL1.154	N f	mg/L	8.8	6.79	5.25
OW92008	AO.VL1.154	P 1	mg/L	3.08	1.82	0.89
OW92008	AO.VL1.154	ZS	mg/L	41	16.38	10.67
OW92010	AO.VL1.154	Cl-	mg/L	131	105.9	68.08
OW92010	AO.VL1.154	CV	mgO2/L	73	47	32.83
OW92010	AO.VL1.154	NO2-	mg/L	0.17	0.16	0.09
OW92010	AO.VL1.154	N 1	mg/L	9.9	7.95	4.62
OW92010	AO.VL1.154	P 1	mg/L	1.45	0.71	0.45
OW92010	AO.VL1.154	ZS	mg/L	4	34.53	12.61
OW92020	AO.VL1.154	Cl-	mg/L	161	140.9	105.25
OW92020	AO.VL1.154	CV	mgO2/L	110	322.3	209.25
OW92020	AO.VL1.154	NO2-	mg/L	0.32	0.09	0.03
OW92020	AO.VL1.154	N 1	mg/L	22.4	19.16	11.38
OW92020	AO.VL1.154	P 1	mg/L	1.9	6.7	3.88
OW92020	AO.VL1.154	ZS	mg/L	410	418.1	215.5
OW92020	AO.VL1.154	Cl-	mg/L	78	58.5	44.57
OW92020	AO.VL1.154	CV	mgO2/L	57	45.7	34.6
OW92020	AO.VL1.154	NO2-	mg/L	0.18	0.18	0.12
OW92020	AO.VL1.154	N f	mg/L	21.8	13.16	8.16
OW92020	AO.VL1.154	P 1	mg/L	1.27	0.76	0.32
OW92020	AO.VL1.154	ZS	mg/L	28	24	11.3
OW92020	AO.VL1.154	BZV5	mgO2/L	91	8	6.08
OW9060	AO.VL08.172	Cl-	mg/L	980	856	561.42
OW9060	AO.VL08.172	CV	mgO2/L	89	74.9	52.5
OW9060	AO.VL08.172	NO2-	mg/L	0.22	0.11	0.05
OW9060	AO.VL08.172	N 1	mg/L	6.5	5.25	3.67
OW9060	AO.VL08.172	P 1	mg/L	2.92	2.53	1.16
OW9060	AO.VL08.172	ZS	mg/L	35	30.9	19.1
OW9100	AO.VL08.172	Cl-	mg/L	2000	1727	998.83
OW9100	AO.VL08.172	NO2-	mg/L	0.16	0.15	0.06
OW9100	AO.VL08.172	N 1	mg/L	23.4	13.08	7.97
OW9100	AO.VL08.172	P 1	mg/L	3.31	2.47	1.17
OW9850	AO.VL08.172	BZV5	mgO2/L	24	17.95	9.33
OW9850	AO.VL08.172	Cl-	mg/L	4490	4235	2436.67
OW9850	AO.VL08.172	CV	mgO2/L	144	132	88.67
OW9850	AO.VL08.172	NO2-	mg/L	0.3	0.2	0.09
OW9850	AO.VL08.172	N 1	mg/L	16.8	11.85	7.67
OW9850	AO.VL08.172	P 1	mg/L	9.9	8.4	3.99
OW9850	AO.VL08.172	ZS	mg/L	59	145.5	88.33
OW9855	AO.VL08.172	BZV5	mgO2/L	81	61	3.43
OW9855	AO.VL08.172	Cl-	mg/L	3570	2940	1560
OW9855	AO.VL08.172	CV	mgO2/L	74	73.5	57.83
OW9855	AO.VL08.172	NO2-	mg/L	0.41	0.38	0.24
OW9855	AO.VL08.172	N 1	mg/L	15.8	13.4	9.6
OW9855	AO.VL08.172	P 1	mg/L	7.6	7.4	3.86
OW9855	AO.VL08.172	ZS	mg/L	45	45	34.83
OW9905	AO.VL08.172	NO2-	mg/L	0.17	0.16	0.11

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0.03
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5.91
383.5
54.5
38.4
0.17
8.15
0.28
17.9
7.63
399.11
6.7
0.03
3.04
154
25.3
1288.33
0
2.64
1.89
13.08
3.005
106.25
0.08
6
5.3
808.5
4.55
1720.5
63.75
0.31
7.88
4.92
30