

Appendix II. Annual dissolved oxygen compliance test interior marsh stations within the Everglades Protection Area for the years 1994 to 2002. A site would in compliance with the SSAC if the difference between the observed annual mean dissolved oxygen and the calculated threshold is greater than or equal to 0.

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Impacted	3AE05	2001	4	3.50	3.65	-0.15
Impacted	3AE05	2002	5	2.43	3.75	-1.32
Impacted	3AE10	2001	5	1.78	3.09	-1.31
Impacted	3AE10	2002	8	1.66	3.76	-2.10
Impacted	3AE15	2001	4	1.42	3.02	-1.60
Impacted	3AE15	2002	8	1.44	3.36	-1.92
Impacted	3AW05	2001	4	1.81	3.47	-1.66
Impacted	3AW05	2002	8	1.70	3.73	-2.03
Impacted	3AW10	2001	5	2.31	3.87	-1.56
Impacted	3AW10	2002	7	2.91	3.71	-0.80
Impacted	3AW15	2000	7	3.28	3.90	-0.62
Impacted	3AW15	2001	4	2.12	3.25	-1.13
Impacted	3AW15	2002	8	1.31	3.43	-2.12
Impacted	3AW20	2000	5	3.86	3.52	0.35
Impacted	3AW20	2001	4	2.16	2.94	-0.78
Impacted	3AW20	2002	8	1.60	3.54	-1.94
Impacted	CA28	1994	8	2.55	2.32	0.23
Impacted	CA28	1995	23	0.63	2.41	-1.79
Impacted	CA28	1996	20	1.80	2.60	-0.80
Impacted	CA28	1997	9	2.07	2.52	-0.45
Impacted	CA28	1998	21	1.42	2.57	-1.16
Impacted	CA28	1999	12	0.68	2.20	-1.52
Impacted	CA28	2000	15	1.25	2.98	-1.73
Impacted	CA28	2001	11	1.66	2.13	-0.47
Impacted	CA28	2002	19	1.95	2.41	-0.46
Impacted	CA33	1994	9	2.96	2.65	0.31
Impacted	CA33	1995	20	2.27	3.05	-0.77
Impacted	CA33	1996	20	3.36	3.31	0.05
Impacted	CA33	1997	13	2.25	2.26	-0.02
Impacted	CA33	1998	23	3.47	2.87	0.60
Impacted	CA33	1999	17	3.54	2.81	0.73
Impacted	CA33	2000	15	3.06	3.12	-0.06
Impacted	CA33	2001	15	2.24	2.63	-0.39
Impacted	CA33	2002	16	2.03	2.54	-0.50
Impacted	CA35	1994	8	4.62	2.36	2.26
Impacted	CA35	1995	16	3.77	3.06	0.71
Impacted	CA35	1996	12	4.00	2.64	1.36

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Impacted	CA35	1997	10	2.81	2.23	0.58
Impacted	CA35	1998	18	3.57	2.68	0.88
Impacted	CA35	1999	15	4.02	2.55	1.46
Impacted	CA35	2000	7	4.31	2.76	1.55
Impacted	CA35	2001	5	3.77	2.42	1.35
Impacted	CA35	2002	15	3.61	2.37	1.24
Impacted	CA36	1994	11	2.46	2.31	0.15
Impacted	CA36	1995	23	2.29	2.79	-0.50
Impacted	CA36	1996	25	2.96	2.85	0.11
Impacted	CA36	1997	19	2.38	2.91	-0.54
Impacted	CA36	1998	21	2.14	2.73	-0.59
Impacted	CA36	1999	16	1.63	2.86	-1.22
Impacted	CA36	2000	7	1.67	3.28	-1.61
Impacted	CA36	2001	7	1.46	2.69	-1.24
Impacted	CA36	2002	14	1.75	2.66	-0.91
Impacted	E1	1994	16	0.62	2.54	-1.91
Impacted	E1	1995	20	1.61	3.60	-1.99
Impacted	E1	1996	7	2.72	3.18	-0.46
Impacted	E1	1997	12	3.73	3.02	0.71
Impacted	E1	1998	11	2.20	3.00	-0.80
Impacted	E1	1999	8	1.98	3.10	-1.11
Impacted	E1	2000	10	2.77	3.15	-0.38
Impacted	E1	2001	10	2.87	3.02	-0.14
Impacted	E1	2002	10	1.34	2.95	-1.61
Impacted	E2	1994	17	1.08	2.45	-1.38
Impacted	E2	1995	20	1.82	3.58	-1.76
Impacted	E2	1996	7	2.73	3.22	-0.49
Impacted	E2	1997	7	1.60	2.79	-1.19
Impacted	E2	1998	7	1.77	3.25	-1.48
Impacted	E2	1999	12	1.83	3.12	-1.29
Impacted	E2	2000	11	2.91	3.40	-0.49
Impacted	E2	2001	6	1.93	2.65	-0.72
Impacted	E2	2002	7	2.46	3.10	-0.64
Impacted	E3	1994	20	0.91	2.54	-1.63
Impacted	E3	1995	20	1.40	3.48	-2.07
Impacted	E3	1996	7	3.27	3.04	0.23
Impacted	E3	1997	9	2.39	2.89	-0.50
Impacted	E3	1998	11	1.58	3.37	-1.79
Impacted	E3	1999	8	1.85	2.44	-0.58
Impacted	E3	2000	10	2.35	3.37	-1.02
Impacted	E3	2001	6	1.80	2.60	-0.80
Impacted	E3	2002	9	2.35	3.21	-0.86
Impacted	E4	1994	22	1.47	2.38	-0.92
Impacted	E4	1995	23	2.11	3.27	-1.16

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Impacted	E4	1996	7	1.52	3.47	-1.95
Impacted	E4	1997	7	2.01	2.87	-0.85
Impacted	E4	1998	11	1.42	3.01	-1.59
Impacted	E4	1999	9	2.61	2.80	-0.19
Impacted	E4	2000	11	2.45	3.26	-0.81
Impacted	E4	2001	6	2.09	2.67	-0.57
Impacted	E4	2002	12	2.21	2.96	-0.76
Impacted	F1	1994	30	1.00	2.57	-1.56
Impacted	F1	1995	41	1.06	3.14	-2.08
Impacted	F1	1996	36	2.68	2.89	-0.21
Impacted	F1	1997	23	2.09	2.64	-0.55
Impacted	F1	1998	35	2.40	2.95	-0.55
Impacted	F1	1999	25	1.95	2.98	-1.03
Impacted	F1	2000	36	1.94	2.86	-0.92
Impacted	F1	2001	21	1.80	2.74	-0.94
Impacted	F1	2002	26	2.51	2.97	-0.46
Impacted	F2	1994	33	0.84	2.59	-1.75
Impacted	F2	1995	43	1.10	3.14	-2.04
Impacted	F2	1996	41	1.91	2.98	-1.07
Impacted	F2	1997	32	1.95	2.86	-0.90
Impacted	F2	1998	38	1.81	2.90	-1.08
Impacted	F2	1999	28	2.00	3.06	-1.06
Impacted	F2	2000	36	1.94	2.98	-1.04
Impacted	F2	2001	21	1.90	2.93	-1.03
Impacted	F2	2002	35	1.99	3.39	-1.40
Impacted	F3	1994	23	1.51	2.59	-1.08
Impacted	F3	1995	24	1.85	3.45	-1.61
Impacted	F3	1996	11	3.27	2.99	0.29
Impacted	F3	1997	7	2.16	2.70	-0.54
Impacted	F3	1998	13	1.95	3.46	-1.51
Impacted	F3	1999	10	2.68	3.19	-0.52
Impacted	F3	2000	14	1.96	3.05	-1.09
Impacted	F3	2001	6	2.50	3.24	-0.75
Impacted	F3	2002	12	3.26	3.51	-0.25
Impacted	F4	1994	31	1.64	2.42	-0.78
Impacted	F4	1995	45	1.28	3.01	-1.73
Impacted	F4	1996	32	2.01	2.72	-0.72
Impacted	F4	1997	24	2.04	2.50	-0.46
Impacted	F4	1998	35	1.95	2.91	-0.96
Impacted	F4	1999	25	2.10	2.71	-0.61
Impacted	F4	2000	33	2.38	2.83	-0.45
Impacted	F4	2001	23	2.92	2.56	0.36
Impacted	F4	2002	29	2.92	2.95	-0.03
Impacted	T05E	2000	6	4.10	2.82	1.28

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Impacted	T05E	2001	5	3.55	2.72	0.84
Impacted	X1	1996	10	1.56	2.24	-0.68
Impacted	X1	1997	16	1.95	3.23	-1.28
Impacted	X1	1998	12	2.12	3.16	-1.04
Impacted	X1	1999	11	2.20	2.70	-0.50
Impacted	X1	2000	13	1.38	3.01	-1.63
Impacted	X1	2001	8	1.27	2.61	-1.34
Impacted	X1	2002	12	0.99	2.73	-1.74
Impacted	X2	1996	9	1.80	2.80	-1.01
Impacted	X2	1997	18	2.74	3.68	-0.94
Impacted	X2	1998	14	2.26	3.23	-0.97
Impacted	X2	1999	11	2.08	2.74	-0.66
Impacted	X2	2000	13	1.79	3.02	-1.23
Impacted	X2	2001	7	1.92	2.72	-0.80
Impacted	X2	2002	14	1.80	2.84	-1.05
Impacted	X4	1996	8	2.48	2.62	-0.14
Impacted	X4	1997	18	2.74	3.19	-0.45
Impacted	X4	1998	12	4.41	3.24	1.18
Impacted	X4	1999	12	3.63	2.62	1.01
Impacted	X4	2000	13	2.77	3.02	-0.25
Impacted	X4	2001	13	2.83	2.71	0.12
Impacted	X4	2002	12	3.44	2.71	0.74
Impacted	Z1	1996	9	0.24	2.37	-2.13
Impacted	Z1	1997	17	0.80	3.85	-3.05
Impacted	Z1	1998	14	1.03	3.28	-2.25
Impacted	Z1	1999	13	1.59	2.85	-1.26
Impacted	Z1	2000	11	0.94	2.84	-1.90
Impacted	Z1	2001	7	0.97	2.87	-1.90
Impacted	Z1	2002	13	0.63	2.89	-2.25
Impacted	Z2	1996	9	1.10	2.44	-1.34
Impacted	Z2	1997	15	2.35	3.45	-1.10
Impacted	Z2	1998	12	1.71	2.93	-1.22
Impacted	Z2	1999	13	2.29	3.02	-0.73
Impacted	Z2	2000	14	1.47	3.11	-1.64
Impacted	Z2	2001	7	1.75	2.50	-0.75
Impacted	Z2	2002	11	1.70	3.00	-1.30
Reference	3AE20	2000	7	5.39	2.92	2.47
Reference	3AE20	2001	6	4.43	3.14	1.29
Reference	3AE20	2002	9	3.49	3.23	0.26
Reference	3AE40	2000	6	3.55	3.04	0.52
Reference	3AE40	2001	6	5.34	2.67	2.67
Reference	3AE40	2002	7	4.13	3.25	0.88
Reference	3ANMESO	2000	6	2.85	2.84	0.01
Reference	3ANMESO	2001	8	4.20	3.30	0.90

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	3ANMESO	2002	8	2.39	3.03	-0.64
Reference	3ASMESO	2000	7	2.00	2.54	-0.54
Reference	3ASMESO	2001	9	5.84	3.41	2.43
Reference	3ASMESO	2002	9	3.33	2.98	0.35
Reference	3AW40	2000	6	5.67	2.84	2.83
Reference	3AW40	2001	6	6.02	3.07	2.95
Reference	3AW40	2002	9	6.00	3.29	2.71
Reference	CA215	1995	17	4.33	2.60	1.73
Reference	CA215	1996	26	4.62	2.61	2.01
Reference	CA215	1997	18	5.50	2.43	3.07
Reference	CA215	1998	22	5.03	2.42	2.61
Reference	CA215	1999	17	5.01	2.62	2.38
Reference	CA215	2000	28	3.67	2.65	1.02
Reference	CA215	2001	18	4.75	2.39	2.36
Reference	CA215	2002	21	4.23	2.62	1.61
Reference	CA29	1994	7	5.03	2.44	2.59
Reference	CA29	1995	21	3.68	2.61	1.07
Reference	CA29	1996	23	3.84	2.42	1.42
Reference	CA29	1997	16	3.98	2.46	1.52
Reference	CA29	1998	23	3.33	2.48	0.86
Reference	CA29	1999	16	3.20	2.47	0.72
Reference	CA29	2000	26	3.65	2.60	1.05
Reference	CA29	2001	16	3.91	2.15	1.76
Reference	CA29	2002	20	4.28	2.50	1.79
Reference	CA311	1994	11	3.11	1.97	1.14
Reference	CA311	1995	24	3.44	2.56	0.88
Reference	CA311	1996	25	3.31	2.59	0.72
Reference	CA311	1997	23	3.59	2.55	1.04
Reference	CA311	1998	25	3.09	2.45	0.65
Reference	CA311	1999	19	4.03	2.53	1.50
Reference	CA311	2000	25	3.89	2.62	1.27
Reference	CA311	2001	16	3.72	2.03	1.69
Reference	CA311	2002	24	3.88	2.42	1.46
Reference	CA315	1994	11	3.05	1.91	1.14
Reference	CA315	1995	24	2.63	2.37	0.25
Reference	CA315	1996	26	2.38	2.51	-0.13
Reference	CA315	1997	24	3.07	2.50	0.57
Reference	CA315	1998	26	3.03	2.38	0.64
Reference	CA315	1999	22	3.18	2.51	0.66
Reference	CA315	2000	26	2.87	2.58	0.29
Reference	CA315	2001	21	2.53	2.39	0.14
Reference	CA315	2002	23	3.02	2.40	0.62
Reference	CA32	1994	9	4.07	2.43	1.65
Reference	CA32	1995	21	3.51	2.94	0.56

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	CA32	1996	22	5.10	3.18	1.92
Reference	CA32	1997	17	4.20	2.82	1.37
Reference	CA32	1998	20	3.82	2.97	0.85
Reference	CA32	1999	18	4.61	2.86	1.75
Reference	CA32	2000	15	3.90	2.73	1.17
Reference	CA32	2001	11	2.76	2.24	0.52
Reference	CA32	2002	18	3.09	2.52	0.57
Reference	CA34	1994	10	2.55	2.10	0.45
Reference	CA34	1995	22	2.65	2.57	0.08
Reference	CA34	1996	25	2.72	2.68	0.05
Reference	CA34	1997	17	2.70	2.73	-0.02
Reference	CA34	1998	20	2.26	2.70	-0.44
Reference	CA34	1999	18	3.69	2.55	1.14
Reference	CA34	2000	16	3.02	2.58	0.44
Reference	CA34	2001	10	2.11	2.15	-0.04
Reference	CA34	2002	20	2.47	2.75	-0.27
Reference	CA38	1994	10	3.26	2.15	1.11
Reference	CA38	1995	23	2.73	2.70	0.03
Reference	CA38	1996	22	3.60	2.69	0.90
Reference	CA38	1997	17	2.78	2.67	0.12
Reference	CA38	1998	22	2.79	2.66	0.14
Reference	CA38	1999	18	3.83	2.55	1.28
Reference	CA38	2000	18	3.51	2.70	0.81
Reference	CA38	2001	11	3.04	2.20	0.83
Reference	CA38	2002	22	3.43	2.61	0.82
Reference	E5	1994	19	2.91	2.12	0.79
Reference	E5	1995	24	3.15	2.63	0.52
Reference	E5	1996	9	3.39	2.49	0.90
Reference	E5	1997	9	4.46	2.84	1.62
Reference	E5	1998	11	3.68	2.81	0.87
Reference	E5	1999	12	4.30	3.24	1.06
Reference	E5	2000	15	3.64	3.36	0.28
Reference	E5	2001	6	4.17	2.47	1.71
Reference	E5	2002	11	6.52	2.97	3.55
Reference	EP	1994	10	9.79	2.98	6.81
Reference	EP	1995	8	8.41	3.24	5.17
Reference	EP	1996	8	8.54	3.42	5.11
Reference	EP	1997	8	7.29	2.74	4.55
Reference	EP	1998	11	7.89	3.58	4.31
Reference	EP	1999	9	9.35	3.92	5.43
Reference	EP	2000	11	9.65	3.63	6.02
Reference	EP	2001	7	9.05	3.38	5.66
Reference	F5	1994	23	3.68	2.31	1.37
Reference	F5	1995	24	4.22	2.86	1.36

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	F5	1996	11	3.41	2.18	1.23
Reference	F5	1997	8	4.48	2.61	1.87
Reference	F5	1998	15	4.90	2.72	2.18
Reference	F5	1999	12	4.67	2.91	1.75
Reference	F5	2000	13	3.93	2.86	1.07
Reference	F5	2001	8	4.14	2.70	1.45
Reference	F5	2002	12	4.25	3.18	1.07
Reference	LOX11	1994	7	3.68	2.47	1.21
Reference	LOX11	1995	10	1.69	2.60	-0.91
Reference	LOX11	1996	12	4.58	3.11	1.47
Reference	LOX11	1997	11	3.17	2.60	0.57
Reference	LOX11	1998	5	2.68	3.07	-0.39
Reference	LOX11	1999	9	2.90	2.76	0.14
Reference	LOX11	2000	15	3.35	2.56	0.79
Reference	LOX11	2001	10	3.38	2.35	1.03
Reference	LOX11	2002	11	2.71	2.28	0.43
Reference	LOX12	1994	7	3.26	2.67	0.59
Reference	LOX12	1995	11	2.53	2.43	0.10
Reference	LOX12	1996	12	3.83	2.92	0.91
Reference	LOX12	1997	12	4.12	2.40	1.72
Reference	LOX12	1998	12	3.28	2.23	1.06
Reference	LOX12	1999	11	3.71	2.55	1.16
Reference	LOX12	2000	16	3.00	2.39	0.61
Reference	LOX12	2001	12	3.39	2.33	1.06
Reference	LOX12	2002	12	3.51	2.15	1.35
Reference	LOX13	1994	7	3.31	2.40	0.91
Reference	LOX13	1995	11	2.20	2.69	-0.49
Reference	LOX13	1996	12	4.40	3.01	1.39
Reference	LOX13	1997	11	4.33	2.65	1.68
Reference	LOX13	1998	9	3.72	2.63	1.09
Reference	LOX13	1999	7	4.54	3.12	1.42
Reference	LOX13	2000	12	3.75	2.64	1.11
Reference	LOX13	2001	12	3.27	2.42	0.86
Reference	LOX13	2002	8	3.60	2.46	1.14
Reference	LOX14	1994	7	1.89	2.43	-0.54
Reference	LOX14	1995	11	1.63	2.73	-1.10
Reference	LOX14	1996	12	2.32	3.12	-0.80
Reference	LOX14	1997	12	2.46	2.82	-0.36
Reference	LOX14	1998	10	3.02	2.50	0.51
Reference	LOX14	1999	9	2.79	2.74	0.05
Reference	LOX14	2000	16	2.76	2.57	0.19
Reference	LOX14	2001	10	2.06	2.43	-0.37
Reference	LOX14	2002	12	2.78	2.21	0.56
Reference	LOX15	1994	7	2.45	2.37	0.07

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	LOX15	1995	11	2.42	2.41	0.01
Reference	LOX15	1996	12	3.75	2.84	0.91
Reference	LOX15	1997	12	3.76	2.46	1.30
Reference	LOX15	1998	11	3.66	2.15	1.50
Reference	LOX15	1999	11	3.86	2.41	1.45
Reference	LOX15	2000	16	3.25	2.27	0.99
Reference	LOX15	2001	10	3.44	2.23	1.21
Reference	LOX15	2002	12	3.66	2.07	1.59
Reference	LOX16	1994	7	1.65	2.46	-0.81
Reference	LOX16	1995	10	1.38	2.50	-1.12
Reference	LOX16	1996	12	2.56	3.00	-0.44
Reference	LOX16	1997	12	2.87	2.62	0.25
Reference	LOX16	1998	10	2.37	2.38	-0.01
Reference	LOX16	1999	9	2.19	2.60	-0.41
Reference	LOX16	2000	15	1.59	2.51	-0.92
Reference	LOX16	2001	10	2.16	2.39	-0.23
Reference	LOX16	2002	11	2.06	2.25	-0.19
Reference	LOX3	1994	5	4.80	2.45	2.34
Reference	LOX3	1995	7	6.28	2.87	3.41
Reference	LOX3	1996	11	4.83	3.35	1.48
Reference	LOX3	1997	5	6.92	2.70	4.22
Reference	LOX3	1998	6	5.76	3.13	2.62
Reference	LOX3	1999	4	5.10	3.17	1.93
Reference	LOX3	2000	7	5.78	2.67	3.11
Reference	LOX3	2001	5	2.94	2.20	0.74
Reference	LOX3	2002	6	3.76	2.75	1.01
Reference	LOX4	1994	5	4.10	3.17	0.93
Reference	LOX4	1995	8	2.18	3.27	-1.09
Reference	LOX4	1996	12	4.42	3.38	1.04
Reference	LOX4	1997	5	5.02	2.95	2.07
Reference	LOX4	1998	5	3.25	3.62	-0.37
Reference	LOX4	1999	5	3.20	3.20	0.00
Reference	LOX4	2000	12	2.88	2.82	0.07
Reference	LOX4	2001	6	2.65	2.19	0.46
Reference	LOX4	2002	9	2.99	2.65	0.34
Reference	LOX5	1994	4	6.17	2.36	3.81
Reference	LOX5	1995	10	5.26	2.60	2.65
Reference	LOX5	1996	11	6.16	3.18	2.98
Reference	LOX5	1997	5	4.64	2.53	2.11
Reference	LOX5	1998	9	5.52	2.62	2.90
Reference	LOX5	1999	7	4.88	2.64	2.24
Reference	LOX5	2000	11	5.29	2.58	2.70
Reference	LOX5	2001	5	2.66	2.08	0.58
Reference	LOX5	2002	9	3.20	2.55	0.65

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	LOX6	1994	7	3.80	2.33	1.47
Reference	LOX6	1995	10	2.26	2.25	0.01
Reference	LOX6	1996	12	3.30	3.00	0.30
Reference	LOX6	1997	12	3.05	2.50	0.55
Reference	LOX6	1998	10	2.79	2.51	0.28
Reference	LOX6	1999	8	2.95	2.39	0.57
Reference	LOX6	2000	15	3.46	2.51	0.95
Reference	LOX6	2001	9	3.74	2.15	1.58
Reference	LOX6	2002	11	3.56	2.25	1.31
Reference	LOX7	1994	7	2.95	2.27	0.69
Reference	LOX7	1995	10	1.91	2.33	-0.41
Reference	LOX7	1996	12	2.88	2.96	-0.09
Reference	LOX7	1997	11	3.47	2.54	0.94
Reference	LOX7	1998	10	3.89	2.39	1.50
Reference	LOX7	1999	9	3.51	2.48	1.03
Reference	LOX7	2000	15	3.18	2.43	0.75
Reference	LOX7	2001	8	2.94	2.21	0.74
Reference	LOX7	2002	11	3.84	2.40	1.44
Reference	LOX8	1994	7	3.68	2.29	1.39
Reference	LOX8	1995	11	3.06	2.47	0.59
Reference	LOX8	1996	12	4.51	3.02	1.50
Reference	LOX8	1997	11	4.14	2.55	1.59
Reference	LOX8	1998	10	4.23	2.44	1.79
Reference	LOX8	1999	10	3.90	2.46	1.44
Reference	LOX8	2000	14	3.54	2.47	1.07
Reference	LOX8	2001	9	3.43	2.13	1.30
Reference	LOX8	2002	11	4.51	2.34	2.17
Reference	LOX9	1994	6	4.61	2.54	2.06
Reference	LOX9	1995	9	3.50	2.80	0.70
Reference	LOX9	1996	11	4.77	3.28	1.50
Reference	LOX9	1997	8	4.65	2.75	1.90
Reference	LOX9	1998	8	5.52	2.84	2.68
Reference	LOX9	1999	7	4.85	2.72	2.13
Reference	LOX9	2000	13	4.34	2.50	1.83
Reference	LOX9	2001	6	2.58	2.01	0.57
Reference	LOX9	2002	10	3.07	2.49	0.58
Reference	NE1	1994	12	5.45	2.60	2.85
Reference	NE1	1995	10	5.30	2.87	2.43
Reference	NE1	1996	11	3.53	2.67	0.86
Reference	NE1	1997	12	3.23	2.51	0.72
Reference	NE1	1998	11	3.45	2.57	0.88
Reference	NE1	1999	12	2.93	2.37	0.56
Reference	NE1	2000	12	2.45	2.45	0.00
Reference	NE1	2001	9	3.99	2.68	1.31

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	NE1	2002	10	3.97	2.51	1.47
Reference	NP201	1994	12	5.31	2.52	2.79
Reference	NP201	1995	9	5.26	2.75	2.50
Reference	NP201	1996	11	4.81	2.67	2.14
Reference	NP201	1997	12	5.23	2.50	2.73
Reference	NP201	1998	11	3.77	2.60	1.18
Reference	NP201	1999	11	5.16	2.40	2.75
Reference	NP201	2000	11	4.28	2.50	1.78
Reference	NP201	2001	8	5.34	2.53	2.81
Reference	NP201	2002	9	5.34	2.65	2.69
Reference	P33	1994	12	4.32	2.72	1.60
Reference	P33	1995	11	5.49	3.06	2.44
Reference	P33	1996	11	3.55	2.42	1.13
Reference	P33	1997	12	3.72	2.43	1.29
Reference	P33	1998	12	3.42	2.30	1.12
Reference	P33	1999	12	3.59	2.20	1.39
Reference	P33	2000	12	3.65	2.24	1.41
Reference	P33	2001	10	4.27	2.58	1.69
Reference	P33	2002	10	4.48	2.32	2.16
Reference	P34	1994	9	6.37	2.44	3.93
Reference	P34	1995	9	4.99	2.50	2.48
Reference	P34	1996	10	5.04	2.67	2.37
Reference	P34	1997	9	6.29	2.69	3.60
Reference	P34	1998	8	4.81	2.96	1.86
Reference	P34	1999	9	5.88	2.49	3.39
Reference	P34	2000	11	5.38	2.39	2.99
Reference	P34	2001	7	6.21	2.64	3.57
Reference	P34	2002	6	6.54	2.68	3.86
Reference	P35	1994	10	3.62	2.38	1.24
Reference	P35	1995	10	3.64	2.58	1.06
Reference	P35	1996	10	3.79	3.02	0.77
Reference	P35	1997	9	4.54	2.95	1.60
Reference	P35	1998	10	3.52	3.50	0.01
Reference	P35	1999	9	5.17	3.32	1.85
Reference	P35	2000	10	4.74	3.31	1.42
Reference	P35	2001	6	3.89	2.52	1.36
Reference	P35	2002	6	4.48	3.12	1.36
Reference	P36	1994	12	5.18	3.03	2.16
Reference	P36	1995	11	6.85	3.21	3.65
Reference	P36	1996	11	3.61	2.64	0.97
Reference	P36	1997	12	4.01	2.74	1.27
Reference	P36	1998	11	3.91	2.87	1.04
Reference	P36	1999	13	4.72	2.66	2.06
Reference	P36	2000	12	4.25	2.61	1.65

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	P36	2001	9	4.95	2.75	2.19
Reference	P36	2002	10	4.82	2.80	2.02
Reference	P37	1994	10	8.22	3.91	4.31
Reference	P37	1995	8	6.58	3.59	2.99
Reference	P37	1996	11	5.96	3.35	2.61
Reference	P37	1997	9	7.70	3.20	4.50
Reference	P37	1998	10	6.96	3.52	3.44
Reference	P37	1999	9	9.39	3.62	5.77
Reference	P37	2000	9	8.79	3.31	5.48
Reference	P37	2001	7	8.68	3.32	5.35
Reference	P37	2002	5	8.04	3.60	4.44
Reference	T15W	2000	4	8.13	3.20	4.93
Reference	T24	2000	4	7.01	2.91	4.10
Reference	T24	2001	5	5.64	2.53	3.11
Reference	T33	2000	5	4.42	2.51	1.92
Reference	T33	2001	6	6.14	2.81	3.33
Reference	T34	2000	4	4.82	2.46	2.37
Reference	T34	2001	4	6.07	2.20	3.87
Reference	TNMESO	2000	7	4.93	2.40	2.53
Reference	TNMESO	2001	6	5.90	2.55	3.36
Reference	TSB	1994	12	8.01	4.21	3.80
Reference	TSB	1995	8	7.26	4.21	3.05
Reference	TSB	1996	12	5.58	3.89	1.69
Reference	TSB	1997	8	3.56	1.72	1.84
Reference	TSB	1998	10	5.12	3.06	2.06
Reference	TSB	1999	10	8.11	3.27	4.85
Reference	TSB	2000	8	3.90	1.91	1.99
Reference	TSB	2001	7	3.65	2.24	1.41
Reference	TSB	2002	9	3.01	2.16	0.85
Reference	TSMESO	2000	5	5.35	2.39	2.96
Reference	TSMESO	2001	4	6.03	2.97	3.06
Reference	U1	1994	23	2.82	2.10	0.73
Reference	U1	1995	24	2.97	2.64	0.33
Reference	U1	1996	10	2.40	2.74	-0.34
Reference	U1	1997	11	3.56	2.74	0.82
Reference	U1	1998	13	3.19	2.56	0.63
Reference	U1	1999	11	3.91	3.12	0.79
Reference	U1	2000	12	3.33	3.20	0.13
Reference	U1	2001	10	3.21	2.97	0.25
Reference	U1	2002	11	4.13	3.07	1.07
Reference	U2	1994	21	3.10	2.15	0.95
Reference	U2	1995	24	2.51	2.56	-0.04
Reference	U2	1996	10	2.84	2.64	0.20
Reference	U2	1997	10	3.48	2.99	0.49

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Reference	U2	1998	14	3.30	2.78	0.52
Reference	U2	1999	10	5.30	3.11	2.19
Reference	U2	2000	15	5.84	2.94	2.89
Reference	U2	2001	8	5.00	2.47	2.53
Reference	U2	2002	9	6.75	3.29	3.45
Reference	U3	1994	19	3.83	2.26	1.56
Reference	U3	1995	29	4.54	2.67	1.86
Reference	U3	1996	12	3.86	2.63	1.23
Reference	U3	1997	12	4.89	2.69	2.20
Reference	U3	1998	12	4.69	2.69	2.01
Reference	U3	1999	9	4.96	3.15	1.81
Reference	U3	2000	14	4.69	3.52	1.17
Reference	U3	2001	7	4.68	2.58	2.10
Reference	U3	2002	11	5.47	3.46	2.01
Reference	X3	1996	10	2.57	2.50	0.07
Reference	X3	1997	17	3.53	3.48	0.06
Reference	X3	1998	12	3.75	3.46	0.29
Reference	X3	1999	12	2.99	2.68	0.32
Reference	X3	2000	11	2.55	3.00	-0.46
Reference	X3	2001	8	2.69	2.60	0.09
Reference	X3	2002	13	2.19	2.78	-0.59
Reference	Y4	1996	11	2.71	2.66	0.04
Reference	Y4	1997	17	3.90	3.52	0.38
Reference	Y4	1998	12	4.00	3.04	0.96
Reference	Y4	1999	11	3.81	3.02	0.79
Reference	Y4	2000	12	2.92	2.97	-0.04
Reference	Y4	2001	8	3.43	2.84	0.60
Reference	Y4	2002	14	2.28	3.05	-0.77
Reference	Z3	1996	10	2.50	2.47	0.03
Reference	Z3	1997	17	4.01	3.43	0.58
Reference	Z3	1998	13	3.44	2.97	0.48
Reference	Z3	1999	10	3.80	2.96	0.84
Reference	Z3	2000	14	2.62	2.79	-0.16
Reference	Z3	2001	10	3.70	2.83	0.87
Reference	Z3	2002	16	3.48	2.84	0.64
Reference	Z4	1996	11	2.42	2.50	-0.08
Reference	Z4	1997	16	4.38	3.16	1.22
Reference	Z4	1998	14	4.39	2.99	1.40
Reference	Z4	1999	14	4.50	3.34	1.16
Reference	Z4	2000	12	3.50	2.92	0.58
Reference	Z4	2001	12	3.51	2.71	0.80
Reference	Z4	2002	15	3.46	3.07	0.39
Unknown	CA27	1994	9	4.40	2.29	2.11
Unknown	CA27	1995	22	2.71	2.52	0.18

Classification	Site	Year	Count	Mean Annual DO (mg/L)	DO _{AT} (mg/L)	Mean Annual DO- DO _{AT} (mg/L)
Unknown	CA27	1996	24	4.54	2.66	1.87
Unknown	CA27	1997	14	3.91	2.27	1.63
Unknown	CA27	1998	22	4.04	2.47	1.58
Unknown	CA27	1999	15	3.74	2.51	1.23
Unknown	CA27	2000	21	3.79	2.78	1.01
Unknown	CA27	2001	11	2.43	2.25	0.17
Unknown	CA27	2002	20	3.18	2.68	0.50
Unknown	CA316	2000	12	1.25	2.28	-1.03
Unknown	CA316	2001	18	1.81	2.30	-0.49
Unknown	CA316	2002	22	1.73	2.32	-0.59
Unknown	CA317	2000	15	4.11	2.14	1.97
Unknown	CA317	2001	25	4.78	2.26	2.52
Unknown	CA317	2002	26	3.69	2.27	1.42
Unknown	CA318	2000	15	2.27	2.32	-0.05
Unknown	CA318	2001	19	2.68	2.31	0.37
Unknown	CA318	2002	25	2.49	2.35	0.14
Unknown	LOX10	1994	5	3.95	2.93	1.02
Unknown	LOX10	1995	8	3.35	2.85	0.50
Unknown	LOX10	1996	11	5.08	3.25	1.83
Unknown	LOX10	1997	8	5.08	3.02	2.06
Unknown	LOX10	1998	7	4.95	3.09	1.85
Unknown	LOX10	1999	5	4.43	2.86	1.57
Unknown	LOX10	2000	11	4.68	2.75	1.93
Unknown	LOX10	2001	6	3.18	2.03	1.15
Unknown	LOX10	2002	8	3.53	2.58	0.95
Unknown	T05W	2001	4	4.03	2.85	1.19
Unknown	T10W	2000	5	5.46	2.85	2.61
Unknown	T10W	2001	5	5.23	2.86	2.37