

APPENDIX 1. LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	3-Mar	4-Mar	9-Mar	10-Mar	11-Mar	15-Mar	16-Mar	22-Mar	24-Mar	25-Mar
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.9	2.0	1.6	1.3	1.5	1.5	1.6	1.3	1.5	1.2
SS SUBSURFACE METER:	1.4	1.5	1.1	1.2	1.2	1.2	1.1	0.6	1.1	1.0
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.2	1.9	2.0	1.7	2.0	2.8	2.0	1.2	1.5	1.7
ELEVATIONS:										
Ladder										
Forebay (staff)	636.9	637.1	637.0	637.2	637.0	637.2	637.1	637.6	636.1	634.9
Exit Pool (staff)	636.8	637.0	636.9	637.0	636.8	637.0	636.9	637.4	635.8	634.7
Diffuser 13 (staff)	628.1	628.3	628.2	628.2	628.2	628.2	628.1	628.1	628.1	628.2
U S Picketed Leads (staff)	564.0	564.2	564.1	564.1	564.1	564.1	564.0	564.0	564.1	564.1
D S Picketed Leads (staff)	564.0	564.2	564.1	564.1	564.1	564.1	564.0	564.0	564.1	564.1
Collection Channel										
South Shore (FSC)	540.48	540.66	541.28	541.00	541.00	540.76	540.76	540.32	540.96	540.00
North Pwrhse (FSC)	540.16	540.36	541.00	540.70	540.76	540.50	540.52	540.28	540.78	540.32
North Shore (FSC)	540.12	540.26	541.06	540.82	540.86	540.22	540.56	540.38	540.72	540.50
Tailwater										
South Shore (FSC)	538.90	539.02	539.60	539.38	539.44	539.24	539.20	539.30	538.88	538.80
North Pwrhse (FSC)	538.80	538.98	539.74	539.40	539.48	539.24	539.28	539.34	539.04	539.08
North Shore (FSC)	538.76	538.88	539.76	539.52	539.54	539.00	539.28	539.28	538.82	539.34
Entrance Weirs										
SSE-1 (FSC)	530.64	530.74	531.32	531.12	531.12	530.86	530.86	531.00	530.48	530.44
SSE-2 (FSC)	530.62	530.76	531.32	531.12	531.14	530.86	530.86	531.02	530.50	530.48
NPE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NPE-2 (FSC)	532.04	532.04	532.44	532.12	532.18	532.04	532.04	532.08	532.04	532.04
NSE-1 (FSC)	530.20	530.20	530.20	530.20	530.20	530.20	530.20	530.20	530.20	530.20
NSE-2 (FSC)	532.56	532.60	533.58	533.34	533.40	532.84	533.08	533.24	532.80	532.98
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.2
Ladder Weirs (staff)	1.1	1.3	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.2
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.58	1.64	1.68	1.62	1.56	1.52	1.56	1.02	2.08	1.20
North Pwrhse (FSC)	1.36	1.38	1.26	1.30	1.28	1.26	1.24	0.94	1.74	1.24
North Shore (FSC)	1.36	1.38	1.30	1.30	1.32	1.22	1.28	1.10	1.90	1.16
SSE-1 (FSC)	8.26	8.28	8.28	8.26	8.32	8.38	8.34	8.30	8.40	8.36
SSE-2 (FSC)	8.28	8.26	8.28	8.26	8.30	8.38	8.34	8.28	8.38	8.32
NPE-1 (FSC)	6.80	6.98	7.74	7.40	7.48	7.24	7.28	7.34	7.04	7.08
NPE-2 (FSC)	6.76	6.94	7.30	7.28	7.30	7.20	7.24	7.26	7.00	7.04
NSE-1 (FSC)	8.56	8.68	9.56	9.32	9.34	8.80	9.08	9.08	8.62	9.14
NSE-2 (FSC)	6.20	6.28	6.18	6.18	6.14	6.16	6.20	6.04	6.02	6.36
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	NO	YES	YES	YES	NO	YES	NO
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	NO	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	NO	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	NO	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	YES	YES	YES	YES	YES	YES	YES	YES
NPE-2 (FSC)	SILL	SILL	YES	YES	YES	YES	YES	YES	YES	YES
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	29-Mar	30-Mar	1-Apr	4-Apr	6-Apr	7-Apr	9-Apr	12-Apr	14-Apr	16-Apr
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.6	2.0	1.1	1.5	1.3	1.5	1.3	2.0	1.3	2.3
SS SUBSURFACE METER:	1.1	1.0	0.8	0.5	0.9	0.8	0.6	0.5	0.7	1.1
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	1.9	NA	1.8	1.9	2.1	NA	2.6	2.5	3.0	3.1
ELEVATIONS:										
Ladder										
Forebay (staff)	634.3	634.0	633.9	633.6	633.6	633.7	633.7	633.5	633.5	633.5
Exit Pool (staff)	634.1	634.0	633.8	633.6	633.4	633.5	633.6	633.5	633.3	633.5
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.0	628.1
U S Picketed Leads (staff)	564.0	564.0	564.0	563.9	563.9	563.9	563.9	563.9	563.9	563.9
D S Picketed Leads (staff)	564.0	564.0	564.0	563.9	563.9	563.9	563.9	563.9	563.9	563.9
Collection Channel										
South Shore (FSC)	540.36	540.64	539.90	538.46	539.04	538.52	539.14	538.54	538.70	539.62
North Pwrhse (FSC)	540.26	540.46	539.90	538.86	539.14	538.78	539.20	538.76	538.94	539.32
North Shore (FSC)	540.24	540.46	539.76	538.78	539.06	538.02	538.74	538.26	538.20	538.72
Tailwater										
South Shore (FSC)	538.60	539.00	538.34	536.96	537.64	537.20	537.58	537.12	537.16	538.10
North Pwrhse (FSC)	538.82	539.18	538.42	536.98	537.46	537.12	537.68	537.06	537.22	537.74
North Shore (FSC)	538.90	539.20	538.40	536.90	537.46	536.90	537.50	536.96	536.98	537.56
Entrance Weirs										
SSE-1 (FSC)	530.42	530.70	530.04	528.76	529.42	528.92	529.38	528.96	528.96	529.90
SSE-2 (FSC)	530.40	530.70	530.08	528.74	529.38	528.90	529.38	528.94	528.92	529.92
NPE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.04	532.00
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	530.20	530.20	530.20	530.20	530.20	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	532.76	533.02	532.20	532.22	532.20	530.70	531.30	530.78	530.82	531.40
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.2	0.0	0.1	0.0	0.2	0.2	0.1	0.0	0.2	0.0
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.76	1.64	1.56	1.50	1.40	1.32	1.56	1.42	1.54	1.52
North Pwrhse (FSC)	1.44	1.28	1.48	1.88	1.68	1.66	1.52	1.70	1.72	1.58
North Shore (FSC)	1.34	1.26	1.36	1.88	1.60	1.12	1.24	1.30	1.22	1.16
SSE-1 (FSC)	8.18	8.30	8.30	8.20	8.22	8.28	8.20	8.16	8.20	8.20
SSE-2 (FSC)	8.20	8.30	8.26	8.22	8.26	8.30	8.20	8.18	8.24	8.18
NPE-1 (FSC)	6.82	7.18	6.42	4.98	5.46	5.12	5.68	5.06	5.18	5.74
NPE-2 (FSC)	6.78	7.14	6.38	4.94	5.42	5.08	5.64	5.02	5.18	5.70
NSE-1 (FSC)	8.70	9.00	8.20	6.70	7.26	7.80	8.40	7.86	7.88	8.46
NSE-2 (FSC)	6.14	6.18	6.20	4.68	5.26	6.20	6.20	6.18	6.16	6.16
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	NO	NO	NO	YES	NO	YES	NO	YES
Channel Velocities (N)	YES	NA	YES	YES	YES	NA	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	YES	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	SILL	YES	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	NO	NO	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	19-Apr	22-Apr	23-Apr	26-Apr	28-Apr	30-Apr	3-May	5-May	7-May	10-May
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.7	1.5	2.1	1.6	1.0	1.7	1.6	1.7	2.3	1.3
SS SUBSURFACE METER:	0.8	1.2	0.7	0.8	1.0	0.9	1.0	0.9	1.0	0.7
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.5	2.7	2.2	2.8	2.5	2.9	2.9	NA	2.7	3.2
ELEVATIONS:										
Ladder										
Forebay (staff)	633.8	633.6	633.3	633.8	633.2	633.5	633.6	633.6	633.4	633.5
Exit Pool (staff)	633.7	633.5	633.3	633.7	633.2	633.4	633.5	633.5	633.3	633.4
Diffuser 13 (staff)	628.1	628.1	628.0	628.1	628.0	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.0	563.9	563.9	564.0	563.9	563.9	563.9	564.0	563.9	563.9
D S Picketed Leads (staff)	564.0	563.9	563.9	564.0	563.9	563.9	563.9	564.0	563.9	563.9
Collection Channel										
South Shore (FSC)	539.36	539.28	539.08	538.84	539.20	539.16	539.56	538.92	539.52	538.82
North Pwrhse (FSC)	539.44	539.26	539.14	539.00	539.26	539.24	539.34	539.02	539.34	539.06
North Shore (FSC)	538.80	538.88	538.86	538.50	538.80	538.86	539.02	538.38	538.72	538.48
Tailwater										
South Shore (FSC)	537.66	537.66	537.48	537.10	537.44	537.46	538.24	537.78	537.90	537.16
North Pwrhse (FSC)	537.90	537.64	537.38	537.22	537.62	537.42	537.76	537.26	537.48	537.38
North Shore (FSC)	537.66	537.70	537.70	537.28	537.56	537.68	537.78	537.12	537.44	537.24
Entrance Weirs										
SSE-1 (FSC)	529.34	529.38	529.14	528.90	529.22	529.24	529.86	529.18	529.86	528.96
SSE-2 (FSC)	529.34	529.36	529.12	528.88	529.22	529.24	529.84	529.20	529.88	528.90
NPE-1 (FSC)	532.04	532.04	532.00	532.00	532.04	532.04	532.00	532.00	532.00	532.04
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	531.42	531.50	531.46	531.14	531.44	531.62	531.72	530.96	531.34	531.08
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.0	1.1	1.0	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.70	1.62	1.60	1.74	1.76	1.70	1.32	1.14	1.62	1.66
North Pwrhse (FSC)	1.54	1.62	1.76	1.78	1.64	1.82	1.58	1.76	1.86	1.68
North Shore (FSC)	1.14	1.18	1.16	1.22	1.24	1.18	1.24	1.26	1.28	1.24
SSE-1 (FSC)	8.32	8.28	8.34	8.20	8.22	8.22	8.38	8.60	8.04	8.20
SSE-2 (FSC)	8.32	8.30	8.36	8.22	8.22	8.22	8.40	8.58	8.02	8.26
NPE-1 (FSC)	5.86	5.60	5.38	5.22	5.58	5.38	5.76	5.26	5.48	5.34
NPE-2 (FSC)	5.86	5.60	5.34	5.18	5.58	5.38	5.72	5.22	5.44	5.34
NSE-1 (FSC)	8.56	8.60	8.60	8.18	8.46	8.58	8.68	8.02	8.34	8.14
NSE-2 (FSC)	6.24	6.20	6.24	6.14	6.12	6.06	6.06	6.16	6.10	6.16
CRITERIA POINTS:										
Channel Velocities (S)	YES	NO	YES	YES	NO	YES	YES	YES	YES	NO
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	NA	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	12-May	14-May	17-May	20-May	21-May	24-May	25-May	28-May	31-May	3-Jun
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.5	1.7	1.9	1.8	2.0	1.6	1.9	2.1	1.6	2.0
SS SUBSURFACE METER:	0.9	0.5	0.9	1.4	1.2	0.9	1.2	1.0	0.7	1.4
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.9	NA	3.0	NA	2.5	3.1	2.4	2.3	2.7	NA
ELEVATIONS:										
Ladder										
Forebay (staff)	633.5	633.4	633.6	633.5	633.5	633.6	633.7	633.3	633.5	633.6
Exit Pool (staff)	633.4	633.4	633.6	633.5	633.5	633.5	633.6	633.3	633.4	633.5
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
D S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
Collection Channel										
South Shore (FSC)	538.70	538.98	539.04	539.86	540.12	539.52	539.94	539.26	539.22	541.02
North Pwrhse (FSC)	538.84	539.14	539.12	539.72	539.92	539.34	539.76	539.24	539.26	540.66
North Shore (FSC)	538.04	538.40	538.54	539.34	539.68	538.72	539.48	538.94	539.06	540.48
Tailwater										
South Shore (FSC)	536.92	537.26	537.34	537.82	538.44	538.00	538.10	538.20	537.66	539.48
North Pwrhse (FSC)	537.06	537.18	537.32	538.04	538.30	537.46	538.04	537.50	537.54	539.24
North Shore (FSC)	536.80	537.26	537.28	538.34	538.46	537.66	538.36	537.72	537.88	539.30
Entrance Weirs										
SSE-1 (FSC)	528.64	529.08	529.34	529.60	530.14	529.72	530.18	529.36	529.32	530.96
SSE-2 (FSC)	528.60	529.08	529.36	529.62	530.16	529.74	530.18	529.36	529.28	530.96
NPE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	530.64	531.06	531.16	532.00	532.34	531.44	532.24	531.54	531.72	533.20
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.78	1.72	1.70	2.04	1.68	1.52	1.84	1.06	1.56	1.54
North Pwrhse (FSC)	1.78	1.96	1.80	1.68	1.62	1.88	1.72	1.74	1.72	1.42
North Shore (FSC)	1.24	1.14	1.26	1.00	1.22	1.06	1.12	1.22	1.18	1.18
SSE-1 (FSC)	8.28	8.18	8.00	8.22	8.30	8.28	7.92	8.84	8.34	8.52
SSE-2 (FSC)	8.32	8.18	7.98	8.20	8.28	8.26	7.92	8.84	8.38	8.52
NPE-1 (FSC)	5.06	5.18	5.32	6.04	6.30	5.46	6.04	5.50	5.54	7.24
NPE-2 (FSC)	5.02	5.14	5.28	6.00	6.26	5.42	6.00	5.46	5.50	7.20
NSE-1 (FSC)	7.70	8.16	8.18	9.24	9.36	8.56	9.26	8.62	8.78	10.20
NSE-2 (FSC)	6.16	6.20	6.12	6.34	6.12	6.22	6.12	6.18	6.16	6.10
CRITERIA POINTS:										
Channel Velocities (S)	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	YES	NA	YES	NA	YES	YES	YES	YES	YES	NA
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	NO	YES	YES	YES
SSE-2 (FSC)	YES	YES	NO	YES	YES	YES	NO	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	YES
NPE-2 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	YES
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	4-Jun	7-Jun	11-Jun	14-Jun	17-Jun	18-Jun	21-Jun	23-Jun	25-Jun	28-Jun
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	2.5	2.6	1.7	2.2	2.1	2.6	1.9	1.8	2.0	2.0
SS SUBSURFACE METER:	1.6	1.6	1.0	1.0	1.6	1.3	1.3	1.3	1.2	0.9
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.3	2.7	3.6	3.4	NA	2.7	2.7	NA	2.6	3.1
ELEVATIONS:										
Ladder										
Forebay (staff)	633.3	633.5	633.4	633.8	633.6	633.6	633.5	633.8	633.2	633.7
Exit Pool (staff)	633.3	633.4	633.3	633.8	633.5	633.6	633.4	633.6	633.1	633.5
Diffuser 13 (staff)	628.1	628.1	628.0	628.1	628.1	628.1	628.0	628.1	628.0	628.1
U S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
D S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
Collection Channel										
South Shore (FSC)	541.86	542.82	541.94	541.44	540.70	540.18	540.24	540.08	540.18	540.04
North Pwrhse (FSC)	541.24	542.10	541.62	541.26	540.26	539.92	539.98	539.88	539.88	539.84
North Shore (FSC)	541.14	542.06	541.22	540.76	540.06	539.90	539.74	539.60	539.54	539.66
Tailwater										
South Shore (FSC)	540.60	541.60	540.32	539.56	539.02	538.62	538.56	538.22	538.48	538.26
North Pwrhse (FSC)	540.00	540.58	539.56	539.02	538.62	538.18	538.32	537.94	538.30	538.14
North Shore (FSC)	540.08	540.96	539.80	539.26	538.88	538.42	538.50	538.48	538.22	538.66
Entrance Weirs										
SSE-1 (FSC)	532.30	533.32	532.00	531.52	531.00	530.04	530.50	530.10	530.28	530.02
SSE-2 (FSC)	532.30	533.32	532.04	531.54	530.98	530.04	530.52	530.08	530.26	530.04
NPE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.04	532.00	532.00
NPE-2 (FSC)	532.04	532.04	532.36	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	532.50	529.10	529.10	529.10	529.10
NSE-2 (FSC)	533.88	533.94	533.56	533.20	532.70	532.20	532.36	532.40	531.82	532.54
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.2	0.1	0.2
Ladder Weirs (staff)	1.1	1.1	1.0	1.1	1.1	1.1	1.0	1.1	1.0	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.26	1.22	1.62	1.88	1.68	1.56	1.68	1.86	1.70	1.78
North Pwrhse (FSC)	1.24	1.52	2.06	2.24	1.64	1.74	1.66	1.94	1.58	1.70
North Shore (FSC)	1.06	1.10	1.42	1.50	1.18	1.48	1.24	1.12	1.32	1.00
SSE-1 (FSC)	8.30	8.28	8.32	8.04	8.02	8.58	8.06	8.12	8.20	8.24
SSE-2 (FSC)	8.30	8.28	8.28	8.02	8.04	8.58	8.04	8.14	8.22	8.22
NPE-1 (FSC)	8.00	8.58	7.56	7.02	6.62	6.18	6.32	5.90	6.30	6.14
NPE-2 (FSC)	7.96	8.54	7.20	6.98	6.58	6.14	6.28	5.90	6.26	6.10
NSE-1 (FSC)	10.98	11.86	10.70	10.16	9.78	5.92	9.40	9.38	9.12	9.56
NSE-2 (FSC)	6.20	7.02	6.24	6.06	6.18	6.22	6.14	6.08	6.40	6.12
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	NA	YES	YES	NA	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	NO	NO	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	YES	YES	YES	YES	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	YES	YES	YES	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	NO	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	30-Jun	2-Jul	5-Jul	7-Jul	9-Jul	12-Jul	14-Jul	16-Jul	19-Jul	21-Jul
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	2.4	1.6	1.3	1.6	1.9	1.5	1.6	1.7	2.1	1.6
SS SUBSURFACE METER:	1.3	0.9	0.7	0.9	1.0	1.0	1.1	0.4	1.0	0.9
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	3.0	2.8	2.7	3.1	2.6	3.0	3.1	2.5	2.8	3.1
ELEVATIONS:										
Ladder										
Forebay (staff)	633.5	633.7	633.6	633.8	633.6	633.4	633.7	633.4	633.8	633.6
Exit Pool (staff)	633.4	633.6	633.5	633.6	633.5	633.4	633.6	633.4	633.8	633.4
Diffuser 13 (staff)	628.0	628.1	628.1	628.1	628.1	628.0	628.1	628.1	628.1	628.0
U S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
D S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9	563.9
Collection Channel										
South Shore (FSC)	540.16	539.50	538.42	539.00	538.96	538.72	539.46	538.62	539.04	538.72
North Pwrhse (FSC)	539.96	539.46	538.46	539.12	539.16	539.08	539.30	538.92	539.22	538.92
North Shore (FSC)	539.80	539.22	537.98	538.34	538.26	538.36	538.50	538.20	538.42	538.06
Tailwater										
South Shore (FSC)	538.54	538.18	537.46	537.62	537.30	537.04	537.90	536.74	537.32	537.14
North Pwrhse (FSC)	538.28	537.78	537.10	537.18	537.26	537.20	537.60	537.00	537.38	537.30
North Shore (FSC)	538.48	538.06	537.18	537.06	537.00	537.16	537.12	536.80	537.22	536.88
Entrance Weirs										
SSE-1 (FSC)	530.10	529.56	529.30	529.24	529.02	528.70	529.66	528.54	529.06	528.86
SSE-2 (FSC)	530.08	529.56	529.30	529.22	528.96	528.68	529.62	528.54	529.04	528.84
NPE-1 (FSC)	532.04	532.00	532.00	532.04	532.00	532.00	532.04	532.00	532.00	532.04
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	532.24	531.84	530.92	530.92	530.90	530.86	531.00	530.66	531.02	530.74
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.2
Ladder Weirs (staff)	1.0	1.1	1.1	1.1	1.1	1.0	1.1	1.1	1.1	1.0
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.62	1.32	0.96	1.38	1.66	1.68	1.56	1.88	1.72	1.58
North Pwrhse (FSC)	1.68	1.68	1.36	1.94	1.90	1.88	1.70	1.92	1.84	1.62
North Shore (FSC)	1.32	1.16	0.80	1.28	1.26	1.20	1.38	1.40	1.20	1.18
SSE-1 (FSC)	8.44	8.62	8.16	8.38	8.28	8.34	8.24	8.20	8.26	8.28
SSE-2 (FSC)	8.46	8.62	8.16	8.40	8.34	8.36	8.28	8.20	8.28	8.30
NPE-1 (FSC)	6.24	5.78	5.10	5.14	5.26	5.20	5.56	5.00	5.38	5.26
NPE-2 (FSC)	6.24	5.74	5.06	5.14	5.22	5.16	5.56	4.96	5.34	5.26
NSE-1 (FSC)	9.38	8.96	8.08	7.96	7.90	8.06	8.02	7.70	8.12	7.78
NSE-2 (FSC)	6.24	6.22	6.26	6.14	6.10	6.30	6.12	6.14	6.20	6.14
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	NO	YES	YES	NO	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	23-Jul	26-Jul	27-Jul	30-Jul	2-Aug	5-Aug	6-Aug	9-Aug	13-Aug	18-Aug
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.4	1.9	1.8	1.8	2.0	1.7	2.6	1.3	1.7	1.4
SS SUBSURFACE METER:	0.9	0.6	0.9	0.7	0.7	1.3	1.5	1.0	0.7	0.8
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.8	3.4	2.4	2.8	2.6	3.0	3.0	2.9	2.8	2.7
ELEVATIONS:										
Ladder										
Forebay (staff)	633.6	633.5	633.7	633.6	633.6	633.9	634.2	634.1	633.8	633.9
Exit Pool (staff)	633.5	633.5	633.6	633.6	633.6	633.8	634.0	633.9	633.8	633.7
Diffuser 13 (staff)	628.1	628.0	628.0	628.0	628.0	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	564.0	564.0	564.0	563.9	564.0
D S Picketed Leads (staff)	563.9	563.9	563.9	563.9	563.9	564.0	564.0	564.0	563.9	564.0
Collection Channel										
South Shore (FSC)	538.88	538.50	539.22	538.78	539.14	539.34	538.74	538.64	538.62	539.08
North Pwrhse (FSC)	538.90	538.80	539.16	538.95	539.02	539.30	538.96	538.82	538.74	539.20
North Shore (FSC)	538.18	537.96	538.64	538.20	538.20	538.74	538.18	538.37	538.32	538.80
Tailwater										
South Shore (FSC)	537.50	536.90	537.66	537.54	537.72	537.88	537.48	537.36	537.14	537.66
North Pwrhse (FSC)	537.18	536.90	537.48	537.26	537.32	537.62	537.16	537.16	537.02	537.72
North Shore (FSC)	536.98	536.86	537.44	537.04	537.06	537.58	537.08	537.20	537.14	537.70
Entrance Weirs										
SSE-1 (FSC)	529.20	528.70	529.62	529.28	529.22	529.56	529.18	529.16	528.86	529.38
SSE-2 (FSC)	529.20	528.72	529.64	529.26	529.22	529.58	529.14	529.16	528.90	529.40
NPE-1 (FSC)	532.00	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	530.77	530.62	531.22	530.84	530.90	531.50	530.92	531.04	530.90	531.52
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.0	0.1	0.0	0.0	0.1	0.2	0.2	0.0	0.2
Ladder Weirs (staff)	1.1	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.38	1.60	1.56	1.24	1.42	1.46	1.26	1.28	1.48	1.42
North Pwrhse (FSC)	1.72	1.90	1.68	1.69	1.70	1.68	1.80	1.66	1.72	1.48
North Shore (FSC)	1.20	1.10	1.20	1.16	1.14	1.16	1.10	1.17	1.18	1.10
SSE-1 (FSC)	8.30	8.20	8.04	8.26	8.50	8.32	8.30	8.20	8.28	8.28
SSE-2 (FSC)	8.30	8.18	8.02	8.28	8.50	8.30	8.34	8.20	8.24	8.26
NPE-1 (FSC)	5.18	4.86	5.44	5.22	5.28	5.58	5.12	5.12	4.98	5.68
NPE-2 (FSC)	5.14	4.86	5.44	5.22	5.28	5.58	5.12	5.12	4.98	5.68
NSE-1 (FSC)	7.88	7.76	8.34	7.94	7.96	8.48	7.98	8.10	8.04	8.60
NSE-2 (FSC)	6.21	6.24	6.22	6.20	6.16	6.08	6.16	6.16	6.24	6.18
CRITERIA POINTS:										
Channel Velocities (S)	NO	YES	YES	YES	YES	YES	YES	NO	YES	NO
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	19-Aug	20-Aug	24-Aug	26-Aug	27-Aug	30-Aug	1-Sep	3-Sep	6-Sep	8-Sep
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	0.7	1.9	1.7	1.7	1.1	1.2	1.9	2.1	2.5	1.9
SS SUBSURFACE METER:	0.8	0.9	0.7	1.0	0.8	1.0	1.3	1.1	1.2	1.4
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.4	2.4	2.7	2.9	2.9	2.5	2.4	2.6	2.9	2.4
ELEVATIONS:										
Ladder										
Forebay (staff)	633.8	633.5	634.0	633.9	633.7	633.9	633.9	633.7	635.3	635.0
Exit Pool (staff)	633.7	633.5	634.0	633.9	633.6	633.8	633.8	633.6	635.2	634.9
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.2	628.2
U S Picketed Leads (staff)	564.0	564.0	564.0	564.0	564.0	564.1	564.0	564.0	564.2	564.2
D S Picketed Leads (staff)	564.0	564.0	564.0	564.0	564.0	564.0	564.0	564.0	564.2	564.2
Collection Channel										
South Shore (FSC)	539.40	539.16	538.56	538.88	538.56	539.04	539.56	539.88	540.42	541.28
North Pwrhse (FSC)	539.36	539.14	538.76	538.96	538.78	539.18	539.40	539.66	540.12	540.86
North Shore (FSC)	538.86	538.54	537.88	538.34	538.02	538.44	538.96	539.04	539.70	540.72
Tailwater										
South Shore (FSC)	537.86	537.66	537.12	537.46	537.08	537.54	537.98	538.22	538.70	539.72
North Pwrhse (FSC)	537.74	537.50	537.18	537.46	537.12	537.58	537.92	538.34	538.80	539.64
North Shore (FSC)	537.74	537.42	536.82	537.22	536.90	537.30	537.84	538.02	538.68	539.70
Entrance Weirs										
SSE-1 (FSC)	529.64	529.40	528.92	529.22	528.86	529.30	529.82	529.92	530.42	531.42
SSE-2 (FSC)	529.64	529.40	528.92	529.20	528.88	529.26	529.80	529.94	530.40	531.40
NPE-1 (FSC)	532.04	532.04	532.04	532.04	532.00	532.04	532.04	532.04	532.00	532.42
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	531.58	531.26	530.64	531.04	530.76	531.12	531.68	531.84	532.54	533.50
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
South Shore (FSC)	1.54	1.50	1.44	1.42	1.48	1.50	1.58	1.66	1.72	1.56
North Pwrhse (FSC)	1.62	1.64	1.58	1.50	1.66	1.60	1.48	1.32	1.32	1.22
North Shore (FSC)	1.12	1.12	1.06	1.12	1.12	1.14	1.12	1.02	1.02	1.02
SSE-1 (FSC)	8.22	8.26	8.20	8.24	8.22	8.24	8.16	8.30	8.28	8.30
SSE-2 (FSC)	8.22	8.26	8.20	8.26	8.20	8.28	8.18	8.28	8.30	8.32
NPE-1 (FSC)	5.70	5.46	5.14	5.42	5.12	5.54	5.88	6.34	6.80	7.22
NPE-2 (FSC)	5.70	5.46	5.14	5.42	5.08	5.54	5.88	6.30	6.76	7.60
NSE-1 (FSC)	8.64	8.32	7.72	8.12	7.80	8.20	8.74	8.92	9.58	10.60
NSE-2 (FSC)	6.16	6.16	6.18	6.18	6.14	6.18	6.16	6.18	6.14	6.20
CRITERIA POINTS:										
Channel Velocities (S)	NO	YES	YES	YES	NO	NO	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	YES
NPE-2 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	YES
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	10-Sep	13-Sep	16-Sep	18-Sep	20-Sep	23-Sep	24-Sep	27-Sep	30-Sep	1-Oct
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	2.2	1.8	2.3	2.0	1.8	1.9	2.0	1.8	2.2	2.4
SS SUBSURFACE METER:	1.3	1.4	1.6	1.1	1.0	1.4	1.9	1.3	1.3	1.2
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.0	2.6	2.3	2.4	2.4	1.9	2.6	2.7	2.1	2.7
ELEVATIONS:										
Ladder										
Forebay (staff)	637.2	636.0	634.4	634.3	634.1	636.0	636.0	637.3	637.0	637.2
Exit Pool (staff)	637.2	635.9	634.2	634.2	634.0	635.9	635.9	637.1	636.8	637.1
Diffuser 13 (staff)	628.2	628.1	628.2	628.2	628.1	628.2	628.3	628.2	628.3	628.2
U S Picketed Leads (staff)	564.2	564.2	564.2	564.1	564.1	564.2	564.3	564.2	564.3	564.1
D S Picketed Leads (staff)	564.2	564.1	564.1	564.1	564.1	564.2	564.2	564.2	564.2	564.0
Collection Channel										
South Shore (FSC)	541.22	540.70	540.74	539.48	539.24	541.22	541.04	541.30	540.74	541.12
North Pwrhse (FSC)	540.80	540.36	540.38	539.32	539.26	540.82	540.68	540.90	540.38	540.74
North Shore (FSC)	540.58	539.82	540.08	538.78	538.82	540.66	540.32	540.54	540.28	540.50
Tailwater										
South Shore (FSC)	539.64	538.98	539.08	538.02	537.72	539.68	539.62	539.40	539.34	539.70
North Pwrhse (FSC)	539.54	539.02	539.18	537.80	537.72	539.60	539.42	539.68	539.16	539.56
North Shore (FSC)	539.64	538.78	539.08	537.70	537.78	539.62	539.36	539.58	539.26	539.54
Entrance Weirs										
SSE-1 (FSC)	531.30	530.68	530.80	529.66	529.46	531.38	531.10	531.22	530.90	531.34
SSE-2 (FSC)	531.30	530.66	530.80	529.64	529.46	531.36	531.08	531.22	530.92	531.38
NPE-1 (FSC)	532.26	532.00	532.04	532.06	532.00	532.00	532.00	532.00	532.18	532.20
NPE-2 (FSC)	532.04	532.04	532.04	532.04	532.04	532.38	532.17	532.38	532.04	532.32
NSE-1 (FSC)	529.10	532.50	532.50	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	533.48	532.66	532.94	531.44	531.50	533.46	533.36	533.38	533.12	533.36
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1
Ladder Weirs (staff)	1.2	1.1	1.2	1.2	1.1	1.2	1.3	1.2	1.3	1.2
Counting Station (staff)	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1
South Shore (FSC)	1.58	1.72	1.66	1.46	1.52	1.54	1.42	1.90	1.40	1.42
North Pwrhse (FSC)	1.26	1.34	1.20	1.52	1.54	1.22	1.26	1.22	1.22	1.18
North Shore (FSC)	0.94	1.04	1.00	1.08	1.04	1.04	0.96	0.96	1.02	0.96
SSE-1 (FSC)	8.34	8.30	8.28	8.36	8.26	8.30	8.52	8.18	8.44	8.36
SSE-2 (FSC)	8.34	8.32	8.28	8.38	8.26	8.32	8.54	8.18	8.42	8.32
NPE-1 (FSC)	7.28	7.02	7.14	5.74	5.72	7.60	7.42	7.68	6.98	7.36
NPE-2 (FSC)	7.50	6.98	7.14	5.76	5.68	7.22	7.25	7.30	7.12	7.24
NSE-1 (FSC)	10.54	6.28	6.58	8.60	8.68	10.52	10.26	10.48	10.16	10.44
NSE-2 (FSC)	6.16	6.12	6.14	6.26	6.28	6.16	6.00	6.20	6.14	6.18
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	NO	YES	YES	YES	YES	YES	NO	NO	YES	NO
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	YES	YES	YES	SILL	SILL	YES	YES	YES	SILL	YES
NPE-2 (FSC)	YES	SILL	YES	SILL	SILL	YES	YES	YES	YES	YES
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	5-Oct	6-Oct	8-Oct	11-Oct	13-Oct	15-Oct	18-Oct	20-Oct	22-Oct	25-Oct
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	2.3	2.2	1.9	1.9	1.6	1.9	2.3	2.4	1.9	1.9
SS SUBSURFACE METER:	1.2	1.6	1.1	1.3	1.0	1.2	1.3	1.5	1.5	1.4
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	1.9	2.3	2.4	2.4	2.3	2.5	1.5	NA	2.0	2.1
ELEVATIONS:										
Ladder										
Forebay (staff)	637.1	637.0	636.8	637.1	636.7	636.6	637.2	637.1	637.2	636.8
Exit Pool (staff)	637.0	636.9	636.7	636.9	636.6	636.5	637.1	637.0	637.1	636.7
Diffuser 13 (staff)	628.2	628.2	628.1	628.3	628.2	628.2	628.3	628.3	628.3	628.2
U S Picketed Leads (staff)	564.2	564.3	564.1	564.2	564.2	564.1	564.3	564.3	564.3	564.2
D S Picketed Leads (staff)	564.2	564.2	564.1	564.2	564.2	564.1	564.2	564.2	564.2	564.2
Collection Channel										
South Shore (FSC)	541.56	540.54	541.06	541.12	540.84	540.80	541.40	541.00	540.72	540.94
North Pwrhse (FSC)	541.12	540.24	540.74	540.74	540.48	540.46	541.06	540.66	540.38	540.58
North Shore (FSC)	540.88	539.94	540.64	540.60	540.02	540.26	540.72	540.26	540.20	540.46
Tailwater										
South Shore (FSC)	539.98	538.90	539.50	539.98	539.28	539.14	539.96	539.40	539.16	539.46
North Pwrhse (FSC)	539.94	539.02	539.62	539.62	539.26	539.30	539.86	539.48	539.16	539.32
North Shore (FSC)	539.88	538.98	539.56	539.60	539.04	539.28	539.78	539.34	539.18	539.54
Entrance Weirs										
SSE-1 (FSC)	531.64	530.58	531.12	531.14	530.94	530.80	531.48	531.06	530.86	531.06
SSE-2 (FSC)	531.64	530.60	531.12	531.14	530.98	530.80	531.48	531.04	530.84	531.06
NPE-1 (FSC)	532.18	532.18	532.00	532.00	532.08	532.20	532.00	532.18	532.00	532.18
NPE-2 (FSC)	532.66	532.04	532.40	532.36	532.04	532.04	532.56	532.20	532.04	532.04
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	533.74	532.82	533.54	533.42	532.90	533.10	533.58	533.12	533.00	533.26
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Ladder Weirs (staff)	1.2	1.2	1.1	1.3	1.2	1.2	1.3	1.3	1.3	1.2
Counting Station (staff)	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
South Shore (FSC)	1.58	1.64	1.56	1.14	1.56	1.66	1.44	1.60	1.56	1.48
North Pwrhse (FSC)	1.18	1.22	1.12	1.12	1.22	1.16	1.20	1.18	1.22	1.26
North Shore (FSC)	1.00	0.96	1.08	1.00	0.98	0.98	0.94	0.92	1.02	0.92
SSE-1 (FSC)	8.34	8.32	8.38	8.84	8.34	8.34	8.48	8.34	8.30	8.40
SSE-2 (FSC)	8.34	8.30	8.38	8.84	8.30	8.34	8.48	8.36	8.32	8.40
NPE-1 (FSC)	7.76	6.84	7.62	7.62	7.18	7.10	7.86	7.30	7.16	7.14
NPE-2 (FSC)	7.28	6.98	7.22	7.26	7.22	7.26	7.30	7.28	7.12	7.28
NSE-1 (FSC)	10.78	9.88	10.46	10.50	9.94	10.18	10.68	10.24	10.08	10.44
NSE-2 (FSC)	6.14	6.16	6.02	6.18	6.14	6.18	6.20	6.22	6.18	6.28
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	NA	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	NO	YES	YES	NO	NO	NO	NO	YES	NO
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	YES	SILL	YES	YES	YES	YES	YES	YES	YES	YES
NPE-2 (FSC)	YES	SILL	YES	YES	YES	YES	YES	YES	YES	YES
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	27-Oct	29-Oct	2-Nov	3-Nov	6-Nov	8-Nov	10-Nov	16-Nov	17-Nov	18-Nov
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	2.1	2.0	2.4	1.6	2.3	1.5	1.6	1.5	1.7	1.5
SS SUBSURFACE METER:	1.6	1.4	1.1	1.3	1.2	1.1	1.3	0.9	1.1	1.2
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	2.7	2.5	2.5	3.1	2.3	2.1	2.7	2.2	1.9	2.2
ELEVATIONS:										
Ladder										
Forebay (staff)	637.0	637.1	636.5	636.6	636.7	637.0	637.0	636.2	635.3	635.9
Exit Pool (staff)	636.9	637.0	636.4	636.5	636.6	636.8	636.9	636.0	635.1	635.7
Diffuser 13 (staff)	628.2	628.2	628.0	628.1	628.2	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.2	564.2	564.0	564.0	564.2	564.1	564.0	564.0	564.1	564.0
D S Picketed Leads (staff)	564.2	564.2	564.0	564.0	564.2	564.1	564.0	564.0	564.1	564.0
Collection Channel										
South Shore (FSC)	541.36	541.00	540.22	540.50	539.94	540.76	540.88	539.64	540.22	540.42
North Pwrhse (FSC)	540.96	540.60	540.02	540.18	539.80	540.40	540.48	539.60	539.98	540.16
North Shore (FSC)	540.74	540.48	539.46	539.76	539.36	540.26	540.34	539.38	539.86	540.04
Tailwater										
South Shore (FSC)	539.76	539.40	538.60	539.14	538.48	539.20	539.46	538.02	538.82	539.00
North Pwrhse (FSC)	539.78	539.34	538.70	538.98	538.42	539.28	539.36	538.24	538.78	538.90
North Shore (FSC)	539.74	539.40	538.48	538.82	538.34	539.24	539.36	538.38	538.88	539.02
Entrance Weirs										
SSE-1 (FSC)	531.36	531.18	530.34	530.82	530.20	530.94	531.08	529.76	530.52	530.70
SSE-2 (FSC)	531.36	531.20	530.36	530.84	530.20	530.92	531.10	529.76	530.52	530.72
NPE-1 (FSC)	532.16	532.18	532.14	532.18	532.20	532.18	532.18	532.18	532.20	532.20
NPE-2 (FSC)	532.44	532.06	532.04	532.04	532.04	532.04	532.04	532.02	532.02	532.02
NSE-1 (FSC)	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10	529.10
NSE-2 (FSC)	533.52	533.24	532.32	532.60	532.18	533.06	533.16	532.20	532.68	532.72
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2
Ladder Weirs (staff)	1.2	1.2	1.0	1.1	1.2	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.60	1.60	1.62	1.36	1.46	1.56	1.42	1.62	1.40	1.42
North Pwrhse (FSC)	1.18	1.26	1.32	1.20	1.38	1.12	1.12	1.36	1.20	1.26
North Shore (FSC)	1.00	1.08	0.98	0.94	1.02	1.02	0.98	1.00	0.98	1.02
SSE-1 (FSC)	8.40	8.22	8.26	8.32	8.28	8.26	8.38	8.26	8.30	8.30
SSE-2 (FSC)	8.40	8.20	8.24	8.30	8.28	8.28	8.36	8.26	8.30	8.28
NPE-1 (FSC)	7.62	7.16	6.56	6.80	6.22	7.10	7.18	6.06	6.58	6.70
NPE-2 (FSC)	7.34	7.28	6.66	6.94	6.38	7.24	7.32	6.22	6.76	6.88
NSE-1 (FSC)	10.64	10.30	9.38	9.72	9.24	10.14	10.26	9.28	9.78	9.92
NSE-2 (FSC)	6.22	6.16	6.16	6.22	6.16	6.18	6.20	6.18	6.20	6.30
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	YES	YES	NO	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	NO	NO	YES	YES	NO	YES	NO	NO
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	YES	YES	SILL	SILL	SILL	YES	YES	SILL	SILL	SILL
NPE-2 (FSC)	YES	YES	SILL	SILL	SILL	YES	YES	SILL	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

2010

DATES:	22-Nov	23-Nov	29-Nov	30-Nov	2-Dec	6-Dec	8-Dec	9-Dec	13-Dec	14-Dec
CHANNEL VELOCITIES										
NEAR SOUTH SHORE:	1.9	1.7	2.5	2.3	2.9	2.4	2.2	2.6	1.8	2.3
SS SUBSURFACE METER:	1.2	1.2	1.1	1.1	1.3	1.1	0.9	1.1	1.1	1.1
CHANNEL VELOCITIES										
NEAR NORTH SHORE:	NA	2.5	3.4	3.7	3.3	3.2	3.8	3.1	3.6	3.4
ELEVATIONS:										
Ladder										
Forebay (staff)	637.7	637.2	637.2	637.2	637.3	637.0	636.6	636.2	636.0	635.8
Exit Pool (staff)	637.5	637.0	637.0	637.0	637.1	636.8	636.5	636.1	635.9	635.6
Diffuser 13 (staff)	628.2	628.1	628.2	628.2	628.2	628.2	628.0	628.1	628.1	628.1
U S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.1	564.1	564.0	564.0	564.0	564.0
D S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.1	564.1	564.0	564.0	564.0	564.0
Collection Channel										
South Shore (FSC)	540.12	540.82	540.56	540.70	541.16	540.78	540.30	540.72	540.06	541.60
North Pwrhse (FSC)	539.88	540.56	540.36	540.48	540.86	540.60	540.20	540.48	539.96	541.36
North Shore (FSC)	539.76	540.48	539.96	539.98	540.36	540.14	539.54	540.00	539.40	540.96
Tailwater										
South Shore (FSC)	538.66	539.42	538.98	538.82	539.28	538.88	538.38	539.00	538.18	539.70
North Pwrhse (FSC)	538.60	539.38	538.98	538.74	539.20	539.00	538.38	538.84	538.24	539.90
North Shore (FSC)	538.72	539.54	539.00	538.84	539.30	539.10	538.34	538.88	538.24	540.00
Entrance Weirs										
SSE-1 (FSC)	530.40	531.16	530.72	530.48	530.98	530.52	530.14	530.58	529.84	531.48
SSE-2 (FSC)	530.40	531.14	530.74	530.50	530.98	530.52	530.14	530.60	529.86	531.48
NPE-1 (FSC)	532.16	532.16	532.16	532.20	532.20	532.16	532.16	532.20	532.20	532.18
NPE-2 (FSC)	532.04	532.08	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	529.10	529.10	529.00	529.00	529.00	529.00	529.00	529.00	529.00	529.00
NSE-2 (FSC)	532.50	532.32	529.00	529.00	529.00	529.00	529.00	529.00	529.00	529.00
DIFFERENTIALS/DEPTHS:										
Ladder Exit (staff)	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2
Ladder Weirs (staff)	1.2	1.1	1.2	1.2	1.2	1.2	1.0	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.46	1.40	1.58	1.88	1.88	1.90	1.92	1.72	1.88	1.90
North Pwrhse (FSC)	1.28	1.18	1.38	1.74	1.66	1.60	1.82	1.64	1.72	1.46
North Shore (FSC)	1.04	0.94	0.96	1.14	1.06	1.04	1.20	1.12	1.16	0.96
SSE-1 (FSC)	8.26	8.26	8.26	8.34	8.30	8.36	8.24	8.42	8.34	8.22
SSE-2 (FSC)	8.26	8.28	8.24	8.32	8.30	8.36	8.24	8.40	8.32	8.22
NPE-1 (FSC)	6.44	7.22	6.82	6.54	7.00	6.84	6.22	6.64	6.04	7.72
NPE-2 (FSC)	6.56	7.30	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	9.62	10.44	10.00	9.84	10.30	10.10	9.34	9.88	9.24	11.00
NSE-2 (FSC)	6.22	7.22	8.28	9.84	10.30	10.10	9.34	9.88	9.24	11.00
CRITERIA POINTS:										
Channel Velocities (S)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	NA	YES	YES	YES	YES	YES	YES	YES	YES	YES
Differentials										
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	NO	NO	YES	YES	YES	YES	YES	YES	NO
Weir Depths										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	YES	SILL	SILL	YES	SILL	SILL	SILL	SILL	YES
NPE-2 (FSC)	SILL	YES	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS

DATES:	15-Dec.	20-Dec	21-Dec	22-Dec	27-Dec	28-Dec
CHANNEL VELOCITIES						
NEAR SOUTH SHORE:	1.5	1.9	2.5	1.7	1.6	1.6
SS SUBSURFACE METER:	1.3	1.3	1.2	1.2	1.0	1.1
CHANNEL VELOCITIES						
NEAR NORTH SHORE:	3.4	3.2	3.0	3.2	2.7	3.5
ELEVATIONS:						
Ladder						
Forebay (staff)	635.8	636.4	636.5	637.3	636.8	636.7
Exit Pool (staff)	635.6	636.1	636.3	637.0	636.6	636.4
Diffuser 13 (staff)	628.1	628.2	628.2	628.1	628.0	628.0
U S Picketed Leads (staff)	NA	NA	NA	NA	NA	NA
D S Picketed Leads (staff)	NA	NA	NA	NA	NA	NA
Collection Channel						
South Shore (FSC)	540.78	541.28	541.56	541.10	540.98	541.00
North Pwrhse (FSC)	540.54	541.00	541.26	540.86	540.76	540.76
North Shore (FSC)	540.14	540.66	540.92	540.50	540.36	540.40
Tailwater						
South Shore (FSC)	539.08	539.66	539.86	539.42	539.34	539.39
North Pwrhse (FSC)	539.04	539.60	539.80	539.48	539.38	539.46
North Shore (FSC)	539.06	539.82	540.02	539.54	539.40	539.48
Entrance Weirs						
SSE-1 (FSC)	530.80	531.30	531.54	531.12	531.04	531.04
SSE-2 (FSC)	530.80	531.32	531.54	531.10	531.02	531.02
NPE-1 (FSC)	532.20	532.18	532.18	532.20	532.18	532.20
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	529.00	529.00	529.00	529.00	529.00	529.00
NSE-2 (FSC)	529.00	529.00	529.00	529.00	529.00	529.00
DIFFERENTIALS/DEPTHS:						
Ladder Exit (staff)	0.2	0.3	0.2	0.3	0.2	0.3
Ladder Weirs (staff)	1.1	1.2	1.2	1.1	1.0	1.0
Counting Station (staff)	NA	NA	NA	NA	NA	NA
South Shore (FSC)	1.70	1.62	1.70	1.68	1.64	1.61
North Pwrhse (FSC)	1.50	1.40	1.46	1.38	1.38	1.30
North Shore (FSC)	1.08	0.84	0.90	0.96	0.96	0.92
SSE-1 (FSC)	8.28	8.36	8.32	8.30	8.30	8.35
SSE-2 (FSC)	8.28	8.34	8.32	8.32	8.32	8.37
NPE-1 (FSC)	6.84	7.42	7.62	7.28	7.20	7.26
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	10.06	10.82	11.02	10.54	10.40	10.48
NSE-2 (FSC)	10.06	10.82	11.02	10.54	10.40	10.48
CRITERIA POINTS:						
Channel Velocities (S)	YES	YES	YES	YES	YES	YES
Channel Velocities (N)	YES	YES	YES	YES	YES	YES
Differentials						
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES
Counting Station (staff)	NA	NA	NA	NA	NA	NA
South Shore (FSC)	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	NO	NO	NO	NO	NO
Weir Depths						
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	YES	YES	YES	YES	YES
NPE-2 (FSC)	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES

Max	Min
637.7	633.2
637.5	633.1
628.3	628.0
564.3	563.9
564.2	563.9
542.82	538.42
542.10	538.46
542.06	537.88
541.60	536.74
540.58	536.90
540.96	536.80
533.32	528.54
533.32	528.54
532.42	532.00
532.66	532.02
532.50	529.00
533.94	529.00
0.3	0.0
1.3	1.0
0.1	0.0
2.08	0.96
2.24	0.94
1.90	0.80
8.84	7.92
8.84	7.92
8.58	4.86
8.54	4.86
11.86	5.92
11.02	4.68

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	0	1	1	1	0	1	0
Channel Velocities (N)	1	1	1	1	1	1	1	0	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	0	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	0	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	0	1	1	1	1	1	1	1	1
NPE-2 (FSC)	0	0	1	1	1	1	1	1	1	1
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	1	0	0	0	1	0	1
Channel Velocities (N)	0	0	0	0	0	0	0	1	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	1	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	1	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	0	0	0	0	0	0	0	0
NPE-2 (FSC)	1	1	0	0	0	0	0	0	0	0
NSE-1 (FSC)										
NSE-2 (FSC)										

OUT OF CRITERIA SITUATIONS BY INCREMENTS - THESE SHOULD MATCH THE "NOS" ABOVE.

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	0	0	0	1	0	1	0	1
Channel Velocities (N)	1	NA	1	1	1	NA	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	1	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	1	0	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	0	0	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	1	1	1	0	1	0	1	0
Channel Velocities (N)	0	NA	0	0	0	NA	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	1	1	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	0	1	1	1	1	1	1	1	1
NPE-2 (FSC)	1	0	1	1	1	1	1	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	0	1	1	0	1	1	1	1	0
Channel Velocities (N)	1	1	1	1	1	1	1	NA	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	1	0	0	1	0	0	0	0	1
Channel Velocities (N)	0	0	0	0	0	0	0	NA	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	0	1	1	1	1	1	1	1	1	1
Channel Velocities (N)	1	NA	1	NA	1	1	1	1	1	NA
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	0	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	0	1	1	1
SSE-2 (FSC)	1	1	0	1	1	1	0	1	1	1
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	1
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	1
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	1	0	0	0	0	0	0	0	0	0
Channel Velocities (N)	0	NA	0	NA	0	0	0	0	0	NA
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	1	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	1	0	0	0
SSE-2 (FSC)	0	0	1	0	0	0	1	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	0
NPE-2 (FSC)	1	1	1	1	1	1	1	1	1	0
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	1	1	1	1	1	1	1
Channel Velocities (N)	1	1	1	1	NA	1	1	NA	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	0	0	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	1	1	1	1	0	0	0	0	0	0
NPE-2 (FSC)	1	1	1	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	0	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	0	0	0	0	0	0	0
Channel Velocities (N)	0	0	0	0	NA	0	0	NA	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	1	1	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	1	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	0	0	0	0	1	1	1	1	1	1
NPE-2 (FSC)	0	0	0	1	1	1	1	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	0	1	1	0	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	0	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	0	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	1	0	0	1	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	1	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	1	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	0	1	1	1	1	1	1	0	1	0
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	1	0	0	0	0	0	0	1	0	1
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	0	1	1	1	0	0	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	1	1	1	1	1	1
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	1
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	1
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	1	0	0	0	1	1	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	0
NPE-2 (FSC)	1	1	1	1	1	1	1	1	1	0
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	1	1	1	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	0	1	1	1	1	1	0	0	1	0
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	1	1	1	0	0	1	1	1	0	1
NPE-2 (FSC)	1	0	1	0	0	1	1	1	1	1
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	0	0	0	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	1	0	0	0	0	0	1	1	0	1
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	0	0	0	1	1	0	0	0	1	0
NPE-2 (FSC)	0	1	0	1	1	0	0	0	0	0
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	1	1	1	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	NA	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	0	1	1	0	0	0	0	1	0
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	1	0	1	1	1	1	1	1	1	1
NPE-2 (FSC)	1	0	1	1	1	1	1	1	1	1
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	0	0	0	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	NA	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	1	0	0	1	1	1	1	0	1
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	0	1	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	1	0	0	0	0	0	0	0	0
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	1	1	0	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	1	0	0	1	1	0	1	0	0
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	1	1	0	0	0	1	1	0	0	0
NPE-2 (FSC)	1	1	0	0	0	1	1	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	0	0	1	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	1	1	0	0	1	0	1	1
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	0	0	1	1	1	0	0	1	1	1
NPE-2 (FSC)	0	0	1	1	1	0	0	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	1	1	1	1	1	1	1	1	1
Channel Velocities (N)	NA	1	1	1	1	1	1	1	1	1
Differentials										
Ladder Exit (staff)	1	1	1	1	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1	1	1	1	1
Counting Station (staff)	1	1	1	1	1	1	1	1	1	1
South Shore (FSC)	1	1	1	1	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1	1	1	1	1
North Shore (FSC)	1	0	0	1	1	1	1	1	1	0
Weir Depths										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-1 (FSC)	0	1	0	0	1	0	0	0	0	1
NPE-2 (FSC)	0	1	0	0	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	0	0	0	0	0	0	0	0	0
Channel Velocities (N)	NA	0	0	0	0	0	0	0	0	0
Differentials										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	1	1	0	0	0	0	0	0	1
Weir Depths										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	0	0	1	1	1	1	1	1	1	1
NSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: SILL (Output = 0, 1, or NA)										
Weir Depths										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	0	1	1	0	1	1	1	1	0
NPE-2 (FSC)	1	0	0	0	0	0	0	0	0	0
NSE-1 (FSC)										
NSE-2 (FSC)										

Ladder Differentials (more than 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.11 - 0.2 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too low)										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
Ladder Differentials (0.01 - 0.1 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)										
Ladder Exit (staff)	0	0	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0

CRITERIA POINTS: YES						
Channel Velocities (S)	1	1	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1
Differentials						
Ladder Exit (staff)	1	1	1	1	1	1
Ladder Weirs (staff)	1	1	1	1	1	1
Counting Station (staff)	NA	NA	NA	NA	NA	NA
South Shore (FSC)	1	1	1	1	1	1
North Pwrhse (FSC)	1	1	1	1	1	1
North Shore (FSC)	1	0	0	0	0	0
Weir Depths						
SSE-1 (FSC)	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	1	1	1
NPE-1 (FSC)	0	1	1	1	1	1
NPE-2 (FSC)	0	0	0	0	0	0
NSE-1 (FSC)	1	1	1	1	1	1
NSE-2 (FSC)	1	1	1	1	1	1

CRITERIA POINTS: NO						
Channel Velocities (S)	0	0	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0
Differentials						
Ladder Exit (staff)	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)	NA	NA	NA	NA	NA	NA
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	1	1	1	1	1
Weir Depths						
SSE-1 (FSC)	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0
NPE-2 (FSC)	1	1	1	1	1	1
NSE-1 (FSC)	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0

CRITERIA POINTS: SILL						
Weir Depths						
SSE-1 (FSC)						
SSE-2 (FSC)						
NPE-1 (FSC)	1	0	0	0	0	0
NPE-2 (FSC)	0	0	0	0	0	0
NSE-1 (FSC)						
NSE-2 (FSC)						

Ladder Differentials (more than 0.2 too low)						
Ladder Exit (staff)						
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)						
Ladder Differentials (0.11 - 0.2 too low)						
Ladder Exit (staff)						
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)						
Ladder Differentials (0.01 - 0.1 too low)						
Ladder Exit (staff)						
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)						
Ladder Differentials (0.01 - 0.1 too high)						
Ladder Exit (staff)	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0
Ladder Differentials (0.11 - 0.2 too high)						
Ladder Exit (staff)	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0
Ladder Differentials (more than 0.2 too high)						
Ladder Exit (staff)	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0
Channel/Tailwater Differentials (<0.80)						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0

CRITERIA POINTS: YES	No. of YES	Total No. of Inspections	% YES
Channel Velocities (S)	104	125	83.2
Channel Velocities (N)	114	115	99.1
Differentials			
Ladder Exit (staff)	125	125	100.0
Ladder Weirs (staff)	125	125	100.0
Counting Station (staff)	120	120	100.0
South Shore (FSC)	122	125	97.6
North Pwrhse (FSC)	122	125	97.6
North Shore (FSC)	102	125	81.6
Weir Depths			
SSE-1 (FSC)	124	125	99.2
SSE-2 (FSC)	123	125	98.4
NPE-1 (FSC)	42	125	33.6
NPE-2 (FSC)	35	125	28.0
NSE-1 (FSC)	124	125	99.2
NSE-2 (FSC)	123	125	98.4

CRITERIA POINTS: NO	No. of NO	% NO
Channel Velocities (S)	21	16.8
Channel Velocities (N)	1	0.9
Differentials		
Ladder Exit (staff)	0	0.0
Ladder Weirs (staff)	0	0.0
Counting Station (staff)	0	0.0
South Shore (FSC)	3	2.4
North Pwrhse (FSC)	3	2.4
North Shore (FSC)	23	18.4
Weir Depths		
SSE-1 (FSC)	1	0.8
SSE-2 (FSC)	2	1.6
NPE-1 (FSC)	0	0.0
NPE-2 (FSC)	13	10.4
NSE-1 (FSC)	1	0.8
NSE-2 (FSC)	2	1.6

CRITERIA POINTS: SILL	No. of SILL	% SILL
Weir Depths		
SSE-1 (FSC)	Not Applic.	Not Applic.
SSE-2 (FSC)	Not Applic.	Not Applic.
NPE-1 (FSC)	83	66.4
NPE-2 (FSC)	77	61.6
NSE-1 (FSC)	Not Applic.	Not Applic.
NSE-2 (FSC)	Not Applic.	Not Applic.

Numbers in green below should add to numbers in green above.		
Numbers in yellow below should add to numbers in yellow above.		
Numbers in blue below should add to numbers in blue above.		
Ladder Differentials (more than 0.2 too low)		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
Ladder Differentials (0.11 - 0.2 too low)		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
Ladder Differentials (0.01 - 0.1 too low)		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
Ladder Differentials (0.01 - 0.1 too high)		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	0	
Ladder Differentials (0.11 - 0.2 too high)		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	0	
Ladder Differentials (more than 0.2 too high)		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	0	
Channel/Tailwater Differentials (<0.80)		
South Shore (FSC)	0	
North Pwrhse (FSC)	0	

Columns in Table		This table automatically calculates all results. Just copy the data (only) into the Word file table.							Rows in Table
1	2	3	4	5	6	7	8	9	
LITTLE GOOSE			-----Not Enough Depth-----			-----Too Much Depth-----			
Criteria and Locations	No. in Criteria/ No. on Sill/ No. of Inspections	% In Criteria/ % On Sill	No./% Within 0.01-0.1 Foot	No./% Within 0.11-0.2 Foot	No./% >0.2 Foot	No./% Within 0.01-0.1 Foot	No./% Within 0.11-0.2 Foot	No./% >0.2 Foot	
Channel Velocities (S)	104 ***	83.2 ***	*** ***	*** ***	*** ***	*** ***	*** ***	*** ***	
	125								
Channel Velocities (N)	114 ***	99.1 ***	*** ***	*** ***	*** ***	*** ***	*** ***	*** ***	
	115								
Differentials									
Ladder Exit (staff)	125 ***	100.0 ***	*** ***	*** ***	*** ***	0 0.0	0 0.0	0 0.0	
	125								
Ladder Weirs (staff)	125 ***	100.0 ***	0 0.0	0 0.0	0 0.0	0 0.0	0 0.0	0 0.0	
	125								
Counting Station (staff)	120 ***	100.0 ***	*** ***	*** ***	*** ***	0 0.0	0 0.0	0 0.0	
	120								
South Shore (FSC)	122 ***	97.6 ***	1 0.8	0 0.0	0 0.0	2 1.6	0 0.0	0 0.0	
	125								
North Pwrhse (FSC)	122 ***	97.6 ***	1 0.8	0 0.0	0 0.0	1 0.8	0 0.0	1 0.8	
	125								
North Shore (FSC)	102 ***	81.6 ***	20 16.0	2 1.6	0 0.0	0 0.0	0 0.0	0 0.0	
	125								
Weir Depths									
SSE-1 (FSC)	124 Not Applic. 125	99.2 ***	1 0.8	0 0.0	0 0.0	*** ***	*** ***	*** ***	
	123								
SSE-2 (FSC)	123 Not Applic. 125	98.4 ***	2 1.6	0 0.0	0 0.0	*** ***	*** ***	*** ***	
	42								
NPE-1 (FSC)	83 125	33.6 66.4	0 0.0	0 0.0	0 0.0	*** ***	*** ***	*** ***	
	35								
NPE-2 (FSC)	77 125	28.0 61.6	0 0.0	0 0.0	0 0.0	*** ***	*** ***	*** ***	
	124								
NSE-1 (FSC)	124 Not Applic. 125	99.2 ***	1 0.8	0 0.0	0 0.0	*** ***	*** ***	*** ***	
	123								
NSE-2 (FSC)	123 Not Applic. 125	98.4 ***	0 0.0	0 0.0	2 1.6	*** ***	*** ***	*** ***	

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	1	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	1	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	1	1	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	1	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	1	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	1	0	0	0	1	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	1	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	1	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	1	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	1	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	1	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	1	0	0	0	0	0	1	1	0	1
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	1	0	0	1	1	1	1	0	1
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	1	1	0	0	1	0	1	0
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	1	1	0	0	0	0	0	0	1
Channel/Tailwater Differentials (2.01 - 2.10)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)										
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)										
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0	0	0	0	0

North Shore (FSC)	0	0	0	0	0	0
Channel/Tailwater Differentials (0.80 - 0.89)						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	1	0	0	0	0
Channel/Tailwater Differentials (0.90 - 0.99):						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	0	1	1	1	1
Channel/Tailwater Differentials (2.01 - 2.10)						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0
Channel/Tailwater Differentials (2.11 - 2.20)						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0
Channel/Tailwater Differentials (>2.20)						
South Shore (FSC)	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	0	0
Entrance Weir Depths (more than 0.2 too low)						
SSE-1 (FSC) (<7.80)	0	0	0	0	0	0
SSE-2 (FSC) (<7.80)	0	0	0	0	0	0
NPE-1 (FSC) (<6.80)	0	0	0	0	0	0
NPE-2 (FSC) (<6.80)	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	0	0	0	0	0	0
Entrance Weir Depths (0.11 - 0.2 too low)						
SSE-1 (FSC) (7.80 - 7.89)	0	0	0	0	0	0
SSE-2 (FSC) (7.80 - 7.89)	0	0	0	0	0	0
NPE-1 (FSC) (6.80 - 6.89)	0	0	0	0	0	0
NPE-2 (FSC) (6.80 - 6.89)	0	0	0	0	0	0
NSE-1 (FSC) (5.80 - 5.89)	0	0	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	0
Entrance Weir Depths (0.01 - 0.1 too low)						
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	0	0	0
NPE-1 (FSC) (6.90 - 6.99)	0	0	0	0	0	0
NPE-2 (FSC) (6.90 - 6.99)	0	0	0	0	0	0
NSE-1 (FSC) (5.90 - 5.99)	0	0	0	0	0	0
NSE-2 (FSC) (5.90 - 5.99)	0	0	0	0	0	0

North Shore (FSC)	0
Channel/Tailwater Differentials (0.80 - 0.89)	
South Shore (FSC)	0
North Pwrhse (FSC)	0
North Shore (FSC)	2
Channel/Tailwater Differentials (0.90 - 0.99):	
South Shore (FSC)	1
North Pwrhse (FSC)	1
North Shore (FSC)	20
Channel/Tailwater Differentials (2.01 - 2.10)	
South Shore (FSC)	2
North Pwrhse (FSC)	1
North Shore (FSC)	0
Channel/Tailwater Differentials (2.11 - 2.20)	
South Shore (FSC)	0
North Pwrhse (FSC)	0
North Shore (FSC)	0
Channel/Tailwater Differentials (>2.20)	
South Shore (FSC)	0
North Pwrhse (FSC)	1
North Shore (FSC)	0
Entrance Weir Depths (more than 0.2 too low)	
SSE-1 (FSC) (<7.80)	0
SSE-2 (FSC) (<7.80)	0
NPE-1 (FSC) (<6.80)	0
NPE-2 (FSC) (<6.80)	0
NSE-1 (FSC) (<5.80)	0
NSE-2 (FSC) (<5.80)	2
Entrance Weir Depths (0.11 - 0.2 too low)	
SSE-1 (FSC) (7.80 - 7.89)	0
SSE-2 (FSC) (7.80 - 7.89)	0
NPE-1 (FSC) (6.80 - 6.89)	0
NPE-2 (FSC) (6.80 - 6.89)	0
NSE-1 (FSC) (5.80 - 5.89)	0
NSE-2 (FSC) (5.80 - 5.89)	0
Entrance Weir Depths (0.01 - 0.1 too low)	
SSE-1 (FSC) (7.90 - 7.99)	1
SSE-2 (FSC) (7.90 - 7.99)	2
NPE-1 (FSC) (6.90 - 6.99)	0
NPE-2 (FSC) (6.90 - 6.99)	0
NSE-1 (FSC) (5.90 - 5.99)	1
NSE-2 (FSC) (5.90 - 5.99)	0