

**APPENDIX 1. LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

	1-Mar	5-Mar	7-Mar	9-Mar	11-Mar	12-Mar	14-Mar	18-Mar	19-Mar	21-Mar
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	1.1	1.2	1.0	1.5	1.5	1.4	1.3	1.3	1.6	1.3
<b>NEAR NORTH PH</b>										
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	1.9	2.3	NA	2.1	2.1	2.5	2.7	2.3	2.7	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	636.9	636.6	636.8	636.9	636.9	636.6	636.5	636.0	635.0	635.8
Exit Pool (staff)	636.8	636.5	636.7	636.8	636.8	636.5	636.4	636.0	634.9	635.6
Diffuser 13 (staff)	628.1	628.1	628.2	628.2	628.1	628.1	628.1	628.1	628.1	628.2
U S Picketed Leads (staff)	564.1	564.0	564.1	564.1	564.1	564.0	564.0	564.0	564.1	564.1
D S Picketed Leads (staff)	564.1	564.0	564.1	564.1	564.1	564.0	564.0	564.0	564.1	564.1
<b>Collection Channel</b>										
South Shore (FSC)	541.12	540.38	540.36	541.14	540.72	540.96	541.18	540.62	540.70	540.40
North Pwrhse (FSC)	541.00	540.30	540.30	540.98	540.70	540.84	541.10	540.54	540.80	540.40
North Shore (FSC)	540.76	540.14	539.98	540.86	540.32	540.62	540.76	540.30	540.40	540.04
<b>Tailwater</b>										
South Shore (FSC)	539.56	538.92	538.88	539.54	538.82	538.96	539.32	538.84	539.20	538.58
North Pwrhse (FSC)	539.50	538.72	538.82	539.26	538.92	539.24	539.42	538.78	539.00	538.46
North Shore (FSC)	539.44	538.72	538.62	539.20	538.64	539.06	539.24	538.62	539.00	538.26
<b>Entrance Weirs</b>										
SSE-1 (FSC)	531.22	530.90	530.54	531.22	530.72	530.68	530.98	530.52	530.74	530.08
SSE-2 (FSC)	531.16	530.86	530.54	531.22	530.70	530.70	531.02	530.54	530.74	530.10
NPE-1 (FSC)	532.30	532.06	532.06	532.06	532.06	532.08	532.18	532.00	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2
Ladder Weirs (staff)	1.1	1.1	1.2	1.2	1.1	1.1	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)	1.56	1.46	1.48	1.60	1.90	2.00	1.86	1.78	1.50	1.82
North Pwrhse (FSC)	1.50	1.58	1.48	1.72	1.78	1.60	1.68	1.76	1.80	1.94
North Shore (FSC)	1.32	1.42	1.36	1.66	1.68	1.56	1.52	1.68	1.40	1.78
SSE-1 (FSC)	8.34	8.02	8.34	8.32	8.10	8.28	8.34	8.32	8.46	8.50
SSE-2 (FSC)	8.40	8.06	8.34	8.32	8.12	8.26	8.30	8.30	8.46	8.48
NPE-1 (FSC)	7.20	6.66	6.76	7.20	6.86	7.16	7.24	6.78	6.94	6.40
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	7.44	6.72	6.62	7.20	6.64	7.06	7.24	6.62	7.00	6.26
NSE-2 (FSC)	7.44	6.72	6.62	7.20	6.64	7.06	7.24	6.62	7.00	6.26
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NO	NO	NO	YES	YES	NO	NO	NO	YES	NO
<b>Channel Velocities (N)</b>	YES	YES	NA	YES	YES	YES	YES	YES	YES	NA
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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	SILL	YES	SILL	YES	YES	SILL	SILL	SILL
NPE-2 (FSC)	NO	NO	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**

**2013**

<b>DATES:</b>	24-Mar	26-Mar	28-Mar	29-Mar	31-Mar	2-Apr	5-Apr	7-Apr	9-Apr	12-Apr
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	1.2	1.1	1.0	1.8	1.3	1.2	0.7	NA	1.0	NA
<b>NEAR NORTH PH CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	2.9	2.9	2.3	2.5	NA	NA	NA	2.8	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	635.4	634.8	637.2	636.9	636.5	633.6	633.4	633.2	633.5	633.2
Exit Pool (staff)	635.3	634.7	637.2	636.8	636.4	633.5	633.3	633.1	633.5	633.2
Diffuser 13 (staff)	628.2	628.1	628.2	628.1	628.1	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.1	564.0	564.0	564.1	564.0	564.0
D S Picketed Leads (staff)	564.1	564.1	564.0	564.1	564.1	564.0	564.0	564.1	564.0	564.0
<b>Collection Channel</b>										
South Shore (FSC)	540.00	540.48	540.40	540.80	540.64	539.76	539.32	539.28	539.54	538.70
North Pwrhse (FSC)	540.06	540.50	540.42	540.78	540.56	539.92	539.60	539.20	539.70	539.00
North Shore (FSC)	539.54	540.10	539.92	540.32	539.90	539.54	539.46	539.30	539.24	538.86
<b>Tailwater</b>										
South Shore (FSC)	538.16	538.80	538.60	538.82	538.66	537.80	537.54	537.94	538.04	537.30
North Pwrhse (FSC)	538.10	538.68	538.62	538.98	538.74	538.06	537.70	537.90	537.40	537.20
North Shore (FSC)	537.78	538.46	538.32	538.72	538.32	537.84	537.76	537.48	537.14	536.84
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.86	530.40	530.18	530.50	530.44	529.72	529.24	529.74	529.38	529.00
SSE-2 (FSC)	529.88	530.38	530.18	530.52	530.40	529.72	529.24	529.78	529.42	529.02
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	CLOSED	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Ladder Weirs (staff)	1.2	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.84	1.68	1.80	1.98	1.98	1.96	1.78	1.34	1.50	1.40
North Pwrhse (FSC)	1.96	1.82	1.80	1.80	1.82	1.86	1.90	1.30	2.30	1.80
North Shore (FSC)	1.76	1.64	1.60	1.60	1.58	1.70	1.70	1.82	2.10	2.02
SSE-1 (FSC)	8.30	8.40	8.42	8.32	8.22	8.08	8.30	8.20	8.66	8.30
SSE-2 (FSC)	8.28	8.42	8.42	8.30	8.26	8.08	8.30	8.16	8.62	8.28
NPE-1 (FSC)	6.04	6.62	6.56	6.92	6.68	6.00	5.64	5.84	5.34	5.14
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	5.78	6.46	6.32	6.72	6.32	5.84	5.76	5.48	5.14	4.84
NSE-2 (FSC)	5.78	6.46	6.32	6.72	6.32	5.84	5.76	5.48	5.14	4.84
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NO	NO	NO	YES	NO	NO	NO	NA	NO	NA
<b>Channel Velocities (N)</b>	NA	YES	YES	YES	YES	NA	NA	NA	YES	NA
<b>Differentials</b>										
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	NO	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
<b>Weir Depths</b>										
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)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	YES	YES	YES	YES	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	YES	YES	YES	YES	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	13-Apr	16-Apr	18-Apr	19-Apr	21-Apr	24-Apr	26-Apr	27-Apr	30-Apr	3-May
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	0.9	NA	NA	1.2	NA	NA	NA	NA	NA	NA
<b>NEAR NORTH PH</b>					1.8			1.8	1.8	2.0
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	2.4	NA	2.7	2.6	NA	NA	NA	NA	NA	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	633.7	633.7	633.6	633.6	633.3	633.6	633.4	633.6	633.4	633.7
Exit Pool (staff)	633.7	633.7	633.5	633.5	633.2	633.5	633.4	633.6	633.3	633.6
Diffuser 13 (staff)	628.1	628.2	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.3
U S Picketed Leads (staff)	564.1	564.1	564.0	564.1	564.0	564.0	564.0	564.1	564.0	564.0
D S Picketed Leads (staff)	564.1	564.1	564.0	564.0	564.0	564.0	564.0	564.1	564.0	564.0
<b>Collection Channel</b>										
South Shore (FSC)	539.06	538.90	539.00	539.30	539.24	539.20	538.82	539.42	539.52	539.00
North Pwrhse (FSC)	539.40	539.26	539.50	539.10	539.60	539.60	539.30	539.70	539.70	539.40
North Shore (FSC)	539.10	538.46	539.22	539.10	539.30	539.30	538.98	539.48	539.42	539.08
<b>Tailwater</b>										
South Shore (FSC)	537.78	537.22	537.42	538.00	537.60	538.00	537.14	537.96	538.02	537.34
North Pwrhse (FSC)	537.60	537.28	537.36	537.40	537.60	537.46	537.30	537.70	537.60	537.20
North Shore (FSC)	537.24	537.14	537.30	537.50	537.48	537.26	536.98	537.72	537.54	537.04
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.24	529.08	529.00	530.08	529.28	529.40	528.88	529.44	529.48	529.02
SSE-2 (FSC)	529.26	529.22	529.18	530.04	529.30	529.44	529.10	529.46	529.48	529.02
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1
Ladder Weirs (staff)	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.3
Counting Station (staff)	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.28	1.68	1.58	1.30	1.64	1.20	1.68	1.46	1.50	1.66
North Pwrhse (FSC)	1.80	1.98	2.14	1.70	2.00	2.14	2.00	2.00	2.10	2.20
North Shore (FSC)	1.86	1.32	1.92	1.60	1.82	2.04	2.00	1.76	1.88	2.04
SSE-1 (FSC)	8.54	8.14	8.42	7.92	8.32	8.60	8.26	8.52	8.54	8.32
SSE-2 (FSC)	8.52	8.00	8.24	7.96	8.30	8.56	8.04	8.50	8.54	8.32
NPE-1 (FSC)	5.54	5.22	5.30	5.34	5.54	5.40	5.24	5.64	5.54	5.14
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	5.24	5.14	5.30	5.50	5.48	5.26	4.98	5.72	5.54	5.04
NSE-2 (FSC)	5.24	5.14	5.30	5.50	5.48	5.26	4.98	5.72	5.54	5.04
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NO	NA	NA	NO	NA	NA	NA	NA	NA	NA
<b>Channel Velocities (N)</b>	YES	NA	YES	YES	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	YES	YES	NO	YES	YES	NO	NO
North Shore (FSC)	YES	YES	YES	YES	YES	NO	YES	YES	YES	NO
<b>Weir Depths</b>										
SSE-1 (FSC)	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	6-May	7-May	10-May	13-May	14-May	17-May	19-May	21-May	23-May	24-May
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>NEAR NORTH PH</b>	1.7		1.9	1.8	1.9				2.0	3.0
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	633.7	633.7	633.3	633.7	633.4	633.2	633.4	633.0	633.7	633.5
Exit Pool (staff)	633.6	633.7	633.2	633.6	633.3	633.2	633.4	633.0	633.6	633.4
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.2	628.1	628.1	628.2	628.1
U S Picketed Leads (staff)	564.1	564.0	564.0	564.0	564.0	564.1	564.0	563.9	564.1	563.9
D S Picketed Leads (staff)	564.1	564.0	564.0	564.0	564.0	564.1	564.0	563.9	564.1	563.9
<b>Collection Channel</b>										
South Shore (FSC)	539.04	539.64	539.38	540.14	540.32	539.56	539.08	539.56	539.18	539.00
North Pwrhse (FSC)	539.40	539.70	539.70	540.10	540.20	539.80	539.50	539.74	539.40	539.40
North Shore (FSC)	538.90	539.56	539.44	539.92	540.08	539.58	539.22	539.50	539.22	539.06
<b>Tailwater</b>										
South Shore (FSC)	537.44	538.10	537.88	538.42	538.80	537.76	537.48	538.22	537.52	537.26
North Pwrhse (FSC)	537.40	537.60	537.70	538.10	538.50	537.66	537.50	537.56	537.60	537.60
North Shore (FSC)	536.92	537.72	537.84	538.18	538.02	537.88	537.20	537.60	537.18	536.98
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.02	529.72	529.62	530.24	530.20	529.60	529.20	529.60	529.22	529.00
SSE-2 (FSC)	529.14	529.70	529.60	530.26	530.14	529.56	529.22	529.64	529.20	529.16
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.2	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	1.54	1.50	1.72	1.52	1.80	1.60	1.34	1.66	1.74
North Pwrhse (FSC)	2.00	2.10	2.00	2.00	1.70	2.14	2.00	2.18	1.80	1.80
North Shore (FSC)	1.98	1.84	1.60	1.74	2.06	1.70	2.02	1.90	2.04	2.08
SSE-1 (FSC)	8.42	8.38	8.26	8.18	8.60	8.16	8.28	8.62	8.30	8.26
SSE-2 (FSC)	8.30	8.40	8.28	8.16	8.66	8.20	8.26	8.58	8.32	8.10
NPE-1 (FSC)	5.34	5.54	5.64	6.04	6.44	5.60	5.44	5.50	5.54	5.54
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	4.92	5.72	5.84	6.18	6.02	5.88	5.20	5.60	5.18	4.98
NSE-2 (FSC)	4.92	5.72	5.84	6.18	6.02	5.88	5.20	5.60	5.18	4.98
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Channel Velocities (N)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	NO	YES	YES	YES	NO	YES	NO	YES	YES
North Shore (FSC)	YES	YES	YES	YES	NO	YES	NO	YES	NO	NO
<b>Weir Depths</b>										
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)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	NO	NO	YES	YES	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	YES	YES	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	29-May	28-May	31-May	4-Jun	5-Jun	6-Jun	9-Jun	11-Jun	13-Jun	17-Jun
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>NEAR NORTH PH</b>	2.2	1.9	2.7			1.8	1.7			1.8
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	633.4	633.7	633.6	633.6	633.6	633.5	633.3	633.3	633.6	633.5
Exit Pool (staff)	633.4	633.6	633.5	633.6	633.6	633.4	633.2	633.2	633.5	633.4
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)	564.0	564.0	564.1	564.1	564.1	564.0	564.0	564.0	564.1	564.1
D S Picketed Leads (staff)	564.0	564.0	564.1	564.1	564.1	564.0	564.0	564.0	564.1	564.1
<b>Collection Channel</b>										
South Shore (FSC)	539.58	539.34	539.06	538.92	538.82	539.44	539.06	539.10	539.32	538.94
North Pwrhse (FSC)	539.78	539.70	539.40	539.40	539.20	539.70	539.30	539.44	539.58	539.32
North Shore (FSC)	539.48	539.42	539.10	539.16	539.02	539.46	539.14	539.24	539.30	539.14
<b>Tailwater</b>										
South Shore (FSC)	537.78	537.62	537.30	537.34	537.54	537.86	537.44	537.54	537.74	537.36
North Pwrhse (FSC)	537.78	537.80	537.30	537.30	537.40	537.80	537.70	537.46	537.68	537.44
North Shore (FSC)	537.62	537.36	537.16	537.32	536.98	537.80	537.40	537.58	537.62	537.14
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.60	529.36	529.22	529.02	529.00	529.56	529.24	529.30	529.42	529.16
SSE-2 (FSC)	529.60	529.40	529.20	529.08	529.06	529.52	529.24	529.30	529.42	529.14
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.0	0.1	0.1	0.0	0.0	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	1.1	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)	1.80	1.72	1.76	1.58	1.28	1.58	1.62	1.56	1.58	1.58
North Pwrhse (FSC)	2.00	1.90	2.10	2.10	1.80	1.90	1.60	1.98	1.90	1.88
North Shore (FSC)	1.86	2.06	1.94	1.84	2.04	1.66	1.74	1.66	1.68	2.00
SSE-1 (FSC)	8.18	8.26	8.08	8.32	8.54	8.30	8.20	8.24	8.32	8.20
SSE-2 (FSC)	8.18	8.22	8.10	8.26	8.48	8.34	8.20	8.24	8.32	8.22
NPE-1 (FSC)	5.72	5.74	5.24	5.24	5.34	5.74	5.64	5.40	5.62	5.38
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	5.62	5.36	5.16	5.32	4.98	5.80	5.40	5.58	5.62	5.14
NSE-2 (FSC)	5.62	5.36	5.16	5.32	4.98	5.80	5.40	5.58	5.62	5.14
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Channel Velocities (N)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	NO	YES	YES	NO	YES	YES	YES	YES	YES
<b>Weir Depths</b>										
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)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	18-Jun	20-Jun	21-Jun	25-Jun	27-Jun	30-Jun	2-Jul	4-Jul	6-Jul	9-Jul
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	1.9	1.9	2.4	1.9	1.8	2.3	2.2	1.9	2.3	2.0
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.6
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	633.2	633.8	633.6	633.3	633.5	633.5	633.9	633.5	633.9	633.7
Exit Pool (staff)	633.1	633.7	633.5	633.3	633.4	633.5	633.7	633.4	633.7	633.6
Diffuser 13 (staff)	628.1	628.2	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.0	564.0	564.0	564.0	564.0	564.0	564.1	564.0	564.1	564.1
D S Picketed Leads (staff)	564.0	564.0	564.0	564.0	564.0	564.0	564.1	564.0	564.1	564.1
<b>Collection Channel</b>										
South Shore (FSC)	538.88	538.80	538.96	538.70	538.62	539.16	539.64	538.60	538.80	538.90
North Pwrhse (FSC)	539.24	539.30	539.40	539.10	539.10	539.44	539.74	539.10	539.10	539.24
North Shore (FSC)	539.04	539.10	539.08	538.86	538.76	539.16	539.62	539.00	538.90	538.68
<b>Tailwater</b>										
South Shore (FSC)	537.34	537.48	537.38	537.20	537.30	537.60	538.00	537.40	537.10	537.36
North Pwrhse (FSC)	537.26	537.50	537.46	537.00	537.30	537.62	538.04	537.30	537.20	537.26
North Shore (FSC)	537.22	537.30	537.18	537.02	536.72	537.40	537.70	537.10	536.64	536.84
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.06	529.24	529.08	529.00	529.00	529.34	529.68	529.00	529.00	529.16
SSE-2 (FSC)	529.16	529.22	529.20	529.16	529.10	529.34	529.68	529.16	529.00	529.12
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.2	0.1
Ladder Weirs (staff)	1.1	1.2	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)	1.54	1.32	1.58	1.50	1.32	1.56	1.64	1.20	1.70	1.54
North Pwrhse (FSC)	1.98	1.80	1.94	2.10	1.80	1.82	1.70	1.80	1.90	1.98
North Shore (FSC)	1.82	1.80	1.90	1.84	2.04	1.76	1.92	1.90	2.26	1.84
SSE-1 (FSC)	8.28	8.24	8.30	8.20	8.30	8.26	8.32	8.40	8.10	8.20
SSE-2 (FSC)	8.18	8.26	8.18	8.04	8.20	8.26	8.32	8.24	8.10	8.24
NPE-1 (FSC)	5.20	5.44	5.40	4.94	5.24	5.56	5.98	5.24	5.14	5.20
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	5.22	5.30	5.18	5.02	4.72	5.40	5.70	5.10	4.64	4.84
NSE-2 (FSC)	5.22	5.30	5.18	5.02	4.72	5.40	5.70	5.10	4.64	4.84
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Channel Velocities (N)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	YES
<b>Differentials</b>										
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	NO	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	NO	YES	YES	YES	NO	YES
<b>Weir Depths</b>										
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)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	11-Jul	14-Jul	16-Jul	18-Jul	21-Jul	24-Jul	25-Jul	28-Jul	30-Jul	1-Aug
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>NEAR NORTH PH</b>	1.9	1.7	2.5	1.9	1.6	2.0	1.9	1.8	1.8	2.4
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	NA	NA	NA	NA	2.4	NA	2.5	2.3	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	NA	633.9	633.8	634.0	633.8	634.2	634.2	634.3	634.0	634.4
Exit Pool (staff)	NA	633.7	633.7	633.9	633.7	634.0	634.1	634.1	633.9	634.2
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.2	628.1
U S Picketed Leads (staff)	564.0	564.1	564.1	564.0	564.0	564.0	564.0	564.0	564.1	564.1
D S Picketed Leads (staff)	564.0	564.1	564.1	564.0	564.0	564.0	564.0	564.0	564.1	564.1
<b>Collection Channel</b>										
South Shore (FSC)	539.10	538.70	539.02	538.76	538.80	538.60	538.74	538.90	538.80	539.16
North Pwrhse (FSC)	539.38	539.00	539.26	539.10	539.00	539.10	539.22	539.26	539.10	539.48
North Shore (FSC)	539.16	538.50	539.08	539.08	538.80	538.80	538.98	539.30	539.02	539.30
<b>Tailwater</b>										
South Shore (FSC)	537.58	537.10	537.46	537.16	537.20	537.20	537.22	537.32	537.24	537.52
North Pwrhse (FSC)	537.38	537.30	537.34	537.20	537.10	537.10	537.30	537.26	537.30	537.50
North Shore (FSC)	537.46	537.00	537.30	537.20	536.90	537.30	537.12	537.30	537.20	537.44
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.38	529.00	529.24	529.00	529.00	529.00	529.00	529.18	529.06	529.34
SSE-2 (FSC)	529.36	529.22	529.22	529.00	529.12	529.08	529.06	529.16	529.08	529.30
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	NA	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	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)	1.52	1.60	1.56	1.60	1.60	1.40	1.52	1.58	1.56	1.64
North Pwrhse (FSC)	2.00	1.70	1.92	1.90	1.90	2.00	1.92	2.00	1.80	1.98
North Shore (FSC)	1.70	1.50	1.78	1.88	1.90	1.50	1.86	2.00	1.82	1.86
SSE-1 (FSC)	8.20	8.10	8.22	8.16	8.20	8.20	8.22	8.14	8.18	8.18
SSE-2 (FSC)	8.22	7.88	8.24	8.16	8.08	8.12	8.16	8.16	8.16	8.22
NPE-1 (FSC)	5.32	5.24	5.28	5.14	5.04	5.04	5.24	5.20	5.24	5.44
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
NSE-1 (FSC)	5.46	5.00	5.30	5.20	4.90	5.30	5.12	5.30	5.20	5.44
NSE-2 (FSC)	5.46	5.00	5.30	5.20	4.90	5.30	5.12	5.30	5.20	5.44
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Channel Velocities (N)</b>	NA	NA	NA	NA	NA	YES	NA	YES	YES	NA
<b>Differentials</b>										
Ladder Exit (staff)	NA	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
<b>Weir Depths</b>										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-1 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	3-Aug	6-Aug	11-Aug	13-Aug	15-Aug	17-Aug	19-Aug	20-Aug	21-Aug	25-Aug
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	NA	NA	NA	NA	NA	1.8	NA	1.7
<b>NEAR NORTH PH</b>	2.1	1.8	1.9	2.1	1.8	1.9	1.8		1.8	1.8
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	NA	3.0	3.0	2.5	2.4	NA	2.4	2.3	2.3	2.4
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	634.0	633.7	634.2	634.3	634.3	634.5	634.3	634.1	634.3	634.7
Exit Pool (staff)	633.9	633.6	634.1	634.2	634.2	634.5	634.3	634.1	634.2	634.6
Diffuser 13 (staff)	628.1	628.1	628.1	628.2	628.1	628.1	628.2	628.1	628.1	628.1
U S Picketed Leads (staff)	564.1	564.0	564.0	564.1	564.1	564.0	564.0	564.0	564.0	564.1
D S Picketed Leads (staff)	564.1	563.9	564.0	564.1	564.1	564.0	564.0	564.0	564.0	564.1
<b>Collection Channel</b>										
South Shore (FSC)	538.84	538.72	538.89	538.78	538.60	538.66	538.40	538.88	538.92	538.94
North Pwrhse (FSC)	539.22	539.18	539.14	539.20	539.00	538.95	538.80	539.08	539.16	539.16
North Shore (FSC)	539.00	538.90	539.00	539.02	538.70	538.78	538.50	538.70	538.92	539.00
<b>Tailwater</b>										
South Shore (FSC)	537.14	537.02	537.18	537.08	537.20	537.40	537.20	537.20	537.20	537.12
North Pwrhse (FSC)	537.26	537.20	537.14	537.20	537.10	537.42	537.20	537.14	537.16	537.20
North Shore (FSC)	537.02	537.40	537.02	536.98	537.30	537.22	537.30	537.44	536.92	537.18
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.00	529.00	529.18	529.00	529.00	529.18	529.18	529.00	529.02	529.00
SSE-2 (FSC)	529.12	529.02	529.14	529.16	529.02	529.16	529.00	529.02	529.06	529.00
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.20	532.06	532.06	532.06
NPE-2 (FSC)	Closed	Closed	Closed	Closed	Closed	Closed	Closed	532.00	532.00	532.00
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.1	1.2	1.1	1.1	1.2	1.1	1.1	1.1
Counting Station (staff)	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.70	1.70	1.71	1.70	1.40	1.26	1.20	1.68	1.72	1.82
North Pwrhse (FSC)	1.96	1.98	2.00	2.00	1.90	1.53	1.60	1.94	2.00	1.96
North Shore (FSC)	1.98	1.50	1.98	2.04	1.40	1.56	1.20	1.26	2.00	1.82
SSE-1 (FSC)	8.14	8.02	8.00	8.08	8.20	8.22	8.02	8.20	8.18	8.12
SSE-2 (FSC)	8.02	8.00	8.04	7.92	8.18	8.24	8.20	8.18	8.14	8.12
NPE-1 (FSC)	5.20	5.14	5.08	5.14	5.04	5.36	5.00	5.08	5.10	5.14
NPE-2 (FSC)	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	5.14	5.16	5.20
NSE-1 (FSC)	5.02	5.40	5.02	4.98	5.30	5.22	5.30	5.44	4.92	5.18
NSE-2 (FSC)	5.02	5.40	5.02	4.98	5.30	5.22	5.30	5.44	4.92	5.18
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	NA	NA	NA	NA	NA	YES	NA	YES
<b>Channel Velocities (N)</b>	NA	YES	YES	YES	YES	NA	YES	YES	YES	YES
<b>Differentials</b>										
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	NO	YES	YES	YES	YES	YES	YES
<b>Weir Depths</b>										
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL	SILL
NPE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	SILL	SILL	SILL
NSE-1 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NSE-2 (FSC)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO



**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	27-Aug	29-Aug	31-Aug	3-Sep	5-Sep	7-Sep	10-Sep	15-Sep	17-Sep	19-Sep
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	2.0	NA	NA	2.2	2.2	NA	2.6	NA	2.4	NA
<b>NEAR NORTH PH</b>		2.2	1.6			2.0		1.8		2.2
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	2.3	NA	NA	2.4	2.2	2.7	2.4	NA	2.1	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	634.5	634.4	634.7	637.4	636.6	637.3	636.7	636.3	636.5	637.0
Exit Pool (staff)	634.4	634.3	634.7	637.3	636.5	637.1	636.6	636.2	636.4	636.9
Diffuser 13 (staff)	628.2	628.1	628.1	628.1	628.1	628.1	628.2	628.1	628.2	628.1
U S Picketed Leads (staff)	564.0	564.0	564.1	564.0	564.1	564.1	564.1	564.1	564.0	564.1
D S Picketed Leads (staff)	563.9	564.0	564.1	564.0	564.1	564.1	564.1	564.1	564.0	564.1
<b>Collection Channel</b>										
South Shore (FSC)	539.26	539.16	539.10	540.72	541.40	541.30	541.80	541.30	541.66	541.20
North Pwrhse (FSC)	539.40	539.26	539.28	540.60	541.00	540.98	541.52	540.98	541.14	540.78
North Shore (FSC)	538.80	539.04	539.12	540.32	540.80	540.46	540.82	540.46	541.10	540.28
<b>Tailwater</b>										
South Shore (FSC)	537.32	537.36	537.40	539.08	539.70	539.60	539.80	539.50	539.70	539.60
North Pwrhse (FSC)	537.44	537.30	537.24	539.10	539.70	539.46	539.62	539.42	539.60	539.20
North Shore (FSC)	537.40	537.02	537.10	538.88	539.80	539.04	539.22	539.02	539.60	538.88
<b>Entrance Weirs</b>										
SSE-1 (FSC)	529.24	529.36	529.28	529.34	531.20	531.04	531.42	531.02	531.32	530.94
SSE-2 (FSC)	529.22	529.36	529.28	529.34	531.22	531.04	531.40	531.06	531.34	530.94
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.04	532.04	532.04	532.06
NPE-2 (FSC)	532.50	532.56	532.48	532.56	532.56	532.48	532.52	532.46	532.58	532.00
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Ladder Weirs (staff)	1.2	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.2	1.1
Counting Station (staff)	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	1.94	1.80	1.70	1.64	1.70	1.70	2.00	1.80	1.96	1.60
North Pwrhse (FSC)	1.96	1.96	2.04	1.50	1.30	1.52	1.90	1.56	1.54	1.58
North Shore (FSC)	1.40	2.02	2.02	1.44	1.00	1.42	1.60	1.44	1.50	1.40
SSE-1 (FSC)	8.08	8.00	8.12	9.74	8.50	8.56	8.38	8.48	8.38	8.66
SSE-2 (FSC)	8.10	8.00	8.12	9.74	8.48	8.56	8.40	8.44	8.36	8.66
NPE-1 (FSC)	5.38	5.24	5.18	7.04	7.64	7.40	7.58	7.38	7.56	7.14
NPE-2 (FSC)	4.94	4.74	4.76	6.54	7.14	6.98	7.10	6.96	7.02	7.20
NSE-1 (FSC)	5.40	5.02	5.10	6.88	7.80	7.04	7.22	7.02	7.60	6.88
NSE-2 (FSC)	5.40	5.02	5.10	6.88	7.80	7.04	7.22	7.02	7.60	6.88
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	YES	NA	NA	YES	YES	NA	YES	NA	YES	NA
<b>Channel Velocities (N)</b>	YES	NA	NA	YES	YES	YES	YES	NA	YES	NA
<b>Differentials</b>										
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	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES
<b>Weir Depths</b>										
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	YES	YES	YES	YES	YES	YES	YES
NPE-2 (FSC)	NO	NO	NO	NO	YES	NO	YES	NO	YES	YES
NSE-1 (FSC)	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES

**APPENDIX 1 (CONTINUED). LITTLE GOOSE ADULT FISHWAY INSPECTIONS**

**2013**

<b>DATES:</b>	23-Sep	25-Sep	26-Sep	29-Sep	1-Oct	3-Oct	6-Oct	8-Oct	10-Oct	13-Oct
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	1.8	NA	2.4	NA	2.3	NA	2.2	NA	2.3	NA
<b>NEAR NORTH PH</b>		1.8		1.8		2.3		1.7		1.7
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	2.4	2.2	NA	2.4	2.3	NA	2.4	2.1	2.6	2.3
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	637.3	637.2	637.0	636.3	636.7	636.9	637.2	637.1	636.9	636.6
Exit Pool (staff)	637.1	637.1	636.9	636.3	636.6	636.7	637.1	637.0	636.8	636.5
Diffuser 13 (staff)	628.1	628.1	628.2	628.1	628.2	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.0	564.1	564.1	564.1	564.1	564.1
D S Picketed Leads (staff)	564.1	564.1	564.0	564.1	564.0	564.1	564.1	564.1	564.1	564.1
<b>Collection Channel</b>										
South Shore (FSC)	540.68	541.28	541.26	541.28	541.42	540.90	541.50	541.30	540.96	540.84
North Pwrhse (FSC)	540.38	540.78	540.90	540.78	541.12	540.64	541.06	540.94	540.60	540.56
North Shore (FSC)	540.00	540.60	540.38	540.74	540.78	540.30	540.60	540.74	540.44	540.16
<b>Tailwater</b>										
South Shore (FSC)	538.66	539.32	539.28	539.32	539.52	539.30	539.50	539.36	538.98	538.96
North Pwrhse (FSC)	538.62	539.30	539.30	539.34	539.52	539.04	539.58	539.40	539.04	538.96
North Shore (FSC)	538.52	539.12	538.88	539.30	539.38	538.76	539.20	539.24	538.92	538.66
<b>Entrance Weirs</b>										
SSE-1 (FSC)	530.32	530.94	530.96	531.04	531.20	530.64	531.14	531.02	530.74	530.58
SSE-2 (FSC)	530.32	530.96	530.98	531.06	531.20	530.62	531.16	531.00	530.76	530.56
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.28	532.06	532.30	532.04	532.04	532.04
NPE-2 (FSC)	532.00	532.00	532.00	532.00	532.22	532.00	532.20	532.00	532.00	532.00
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.2	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.2	1.1	1.2	1.1	1.1	1.1	1.1	1.1
Counting Station (staff)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Shore (FSC)	2.02	1.96	1.98	1.96	1.90	1.60	2.00	1.94	1.98	1.88
North Pwrhse (FSC)	1.76	1.48	1.60	1.44	1.60	1.60	1.48	1.54	1.56	1.60
North Shore (FSC)	1.48	1.48	1.50	1.44	1.40	1.54	1.40	1.50	1.52	1.50
SSE-1 (FSC)	8.34	8.38	8.32	8.28	8.32	8.66	8.36	8.34	8.24	8.38
SSE-2 (FSC)	8.34	8.36	8.30	8.26	8.32	8.68	8.34	8.36	8.22	8.40
NPE-1 (FSC)	6.56	7.24	7.24	7.28	7.24	6.98	7.28	7.36	7.00	6.92
NPE-2 (FSC)	6.62	7.30	7.30	7.34	7.30	7.04	7.38	7.40	7.04	6.96
NSE-1 (FSC)	6.52	7.12	6.88	7.30	7.38	6.76	7.20	7.24	6.92	6.66
NSE-2 (FSC)	6.52	7.12	6.88	7.30	7.38	6.76	7.20	7.24	6.92	6.66
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	YES	NA	YES	NA	YES	NA	YES	NA	YES	NA
<b>Channel Velocities (N)</b>	YES	YES	NA	YES	YES	NA	YES	YES	YES	YES
<b>Differentials</b>										
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)	NO	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
<b>Weir Depths</b>										
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	YES	YES	YES	SILL	YES	YES	YES	SILL
NPE-2 (FSC)	SILL	YES	YES	YES	YES	YES	YES	YES	YES	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**

**2013**

<b>DATES:</b>	15-Oct	17-Oct	20-Oct	21-Oct	24-Oct	27-Oct	28-Oct	30-Oct	4-Nov	6-Nov
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	NA	1.7	2.2	NA	NA	2.4	2.4	2.0	2.2
<b>NEAR NORTH PH</b>	2.1	2.0	1.8		1.9	1.4				
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	2.2	2.2	2.5	2.9	2.2	2.1	2.7	2.3	2.7	2.3
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	636.1	635.9	637.2	636.0	636.4	636.0	636.1	635.9	637.0	636.4
Exit Pool (staff)	636.1	635.9	637.0	635.9	636.3	635.9	636.1	635.9	636.9	636.3
Diffuser 13 (staff)	628.1	628.1	628.1	628.2	628.1	628.1	628.2	628.1	628.1	628.1
U S Picketed Leads (staff)	564.1	564.1	564.1	564.0	564.1	564.1	564.1	564.0	564.1	564.0
D S Picketed Leads (staff)	564.1	564.1	564.1	564.0	564.1	564.1	564.1	564.0	564.1	564.0
<b>Collection Channel</b>										
South Shore (FSC)	540.88	540.56	541.06	541.28	541.04	541.22	540.86	541.06	541.00	541.52
North Pwrhse (FSC)	540.48	540.28	540.66	540.88	540.66	540.84	540.52	540.76	540.68	541.18
North Shore (FSC)	540.00	539.84	540.25	540.30	540.26	540.76	540.30	540.56	540.44	540.98
<b>Tailwater</b>										
South Shore (FSC)	538.90	538.64	539.12	539.28	539.14	539.38	538.92	539.20	539.40	539.58
North Pwrhse (FSC)	539.00	538.66	539.16	539.38	539.16	539.34	538.98	539.20	539.16	539.62
North Shore (FSC)	538.56	538.32	538.84	538.92	538.80	539.28	538.82	538.92	538.92	539.52
<b>Entrance Weirs</b>										
SSE-1 (FSC)	530.60	530.32	530.86	530.94	530.78	530.98	530.60	530.88	530.62	531.28
SSE-2 (FSC)	530.60	530.34	530.86	530.95	530.78	531.00	530.60	530.88	530.62	531.30
NPE-1 (FSC)	532.06	532.06	532.06	532.18	532.06	532.12	532.06	532.06	532.06	532.38
NPE-2 (FSC)	532.00	532.00	532.00	532.14	532.00	532.04	532.00	532.00	532.00	532.30
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.1
Ladder Weirs (staff)	1.1	1.1	1.1	1.2	1.1	1.1	1.2	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)	1.98	1.92	1.94	2.00	1.90	1.84	1.94	1.86	1.60	1.94
North Pwrhse (FSC)	1.48	1.62	1.50	1.50	1.50	1.50	1.54	1.56	1.52	1.56
North Shore (FSC)	1.44	1.52	1.41	1.38	1.46	1.48	1.48	1.64	1.52	1.46
SSE-1 (FSC)	8.30	8.32	8.26	8.34	8.36	8.40	8.32	8.32	8.78	8.30
SSE-2 (FSC)	8.30	8.30	8.26	8.33	8.36	8.38	8.32	8.32	8.78	8.28
NPE-1 (FSC)	6.94	6.60	7.10	7.20	7.10	7.22	6.92	7.14	7.10	7.24
NPE-2 (FSC)	7.00	6.66	7.16	7.24	7.16	7.30	6.98	7.20	7.16	7.32
NSE-1 (FSC)	6.56	6.32	6.84	6.92	6.80	7.28	6.82	6.92	6.92	7.52
NSE-2 (FSC)	6.56	6.32	6.84	6.92	6.80	7.28	6.82	6.92	6.92	7.52
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	NA	YES	YES	NA	NA	YES	YES	YES	YES
<b>Channel Velocities (N)</b>	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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	SILL	YES	YES	YES
NPE-2 (FSC)	YES	SILL	YES	YES	YES	YES	SILL	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**

**2013**

<b>DATES:</b>	13-Nov	14-Nov	18-Nov	19-Nov	21-Nov	24-Nov	27-Nov	2-Dec	4-Dec	10-Dec
<b>CHANNEL VELOCITIES</b>										
<b>NEAR SOUTH SHORE:</b>	NA	1.9	2.0	NA	2.2	NA	NA	NA	2.3	NA
<b>NEAR NORTH PH</b>	1.9			1.9		1.6	1.5	1.8		1.8
<b>CHANNEL VELOCITIES</b>										
<b>NEAR NORTH SHORE:</b>	1.9	2.0	2.2	NA	NA	1.8	2.2	2.2	NA	NA
<b>ELEVATIONS:</b>										
<b>Ladder</b>										
Forebay (staff)	636.9	637.0	636.7	636.8	636.1	636.6	636.7	637.5	637.2	634.5
Exit Pool (staff)	636.7	636.9	636.6	636.7	636.0	636.5	636.6	637.3	637.1	634.3
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.2	628.1	628.1	628.1	628.0	628.1
U S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.1	564.0	564.0	564.0	564.0	564.0
D S Picketed Leads (staff)	564.1	564.1	564.1	564.1	564.1	564.0	564.0	564.0	564.0	564.0
<b>Collection Channel</b>										
South Shore (FSC)	540.90	541.00	541.00	540.88	540.98	540.20	541.14	541.30	541.38	541.18
North Pwrhse (FSC)	540.64	540.56	540.64	540.52	540.64	540.02	540.76	540.82	540.94	540.78
North Shore (FSC)	540.26	540.50	540.50	540.32	540.20	539.76	540.54	540.60	540.36	540.48
<b>Tailwater</b>										
South Shore (FSC)	538.98	539.08	539.10	538.96	539.06	538.84	539.22	539.16	539.44	539.28
North Pwrhse (FSC)	538.94	539.06	539.10	538.88	539.04	538.80	539.12	539.10	539.34	539.30
North Shore (FSC)	538.72	538.98	539.04	538.78	538.68	538.62	538.96	539.02	539.04	539.02
<b>Entrance Weirs</b>										
SSE-1 (FSC)	530.72	530.76	530.78	530.66	530.72	530.52	530.82	530.88	531.06	530.98
SSE-2 (FSC)	530.72	530.74	530.78	530.64	530.72	530.52	530.86	530.90	531.10	531.00
NPE-1 (FSC)	532.06	532.06	532.06	532.06	532.06	532.06	532.06	532.08	532.08	532.10
NPE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>										
Ladder Exit (staff)	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
Ladder Weirs (staff)	1.1	1.1	1.1	1.1	1.2	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)	1.92	1.92	1.90	1.92	1.92	1.36	1.92	2.14	1.94	1.90
North Pwrhse (FSC)	1.70	1.50	1.54	1.64	1.60	1.22	1.64	1.72	1.60	1.48
North Shore (FSC)	1.54	1.52	1.46	1.54	1.52	1.14	1.58	1.58	1.32	1.46
SSE-1 (FSC)	8.26	8.32	8.32	8.30	8.34	8.32	8.40	8.28	8.38	8.30
SSE-2 (FSC)	8.26	8.34	8.32	8.32	8.34	8.32	8.36	8.26	8.34	8.28
NPE-1 (FSC)	6.88	7.00	7.04	6.82	6.98	6.74	7.06	7.02	7.26	7.20
NPE-2 (FSC)	6.94	7.06	7.10	6.88	7.04	6.80	7.12	7.10	7.34	7.30
NSE-1 (FSC)	6.72	6.98	7.04	6.78	6.68	6.62	6.96	7.02	7.04	7.02
NSE-2 (FSC)	6.72	6.98	7.04	6.78	6.68	6.62	6.96	7.02	7.04	7.02
<b>CRITERIA POINTS:</b>										
<b>Channel Velocities (S)</b>	NA	YES	YES	NA	YES	NA	NA	NA	YES	NA
<b>Channel Velocities (N)</b>	YES	YES	YES	NA	NA	YES	YES	YES	NA	NA
<b>Differentials</b>										
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	NO	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
<b>Weir Depths</b>										
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	YES	SILL	SILL	SILL	YES	YES	YES	YES
NPE-2 (FSC)	SILL	YES	YES	SILL	YES	SILL	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**

<b>DATES:</b>	11-Dec	12-Dec	17-Dec	18-Dec	19-Dec	23-Dec	24-Dec	31-Dec
<b>CHANNEL VELOCITIES</b>								
<b>NEAR SOUTH SHORE:</b>	1.9	2.2	1.9	2.3	2.0	1.9	NA 1.8	1.9
<b>CHANNEL VELOCITIES</b>								
<b>NEAR NORTH SHORE:</b>	NA	2.0	2.3	2.2	2.9	2.4	2.3	2.3
<b>ELEVATIONS:</b>								
<b>Ladder</b>								
Forebay (staff)	634.7	635.0	636.9	636.8	637.1	637.1	637.1	637.2
Exit Pool (staff)	634.5	634.9	636.8	636.7	636.9	637.0	637.0	637.0
Diffuser 13 (staff)	628.1	628.1	628.1	628.1	628.1	628.1	628.1	628.1
U S Picketed Leads (staff)	564.0	564.1	564.1	564.0	564.2	564.0	564.1	564.1
D S Picketed Leads (staff)	564.0	564.1	564.1	564.0	564.2	564.0	564.1	564.1
<b>Collection Channel</b>								
South Shore (FSC)	541.10	540.94	541.14	541.00	540.50	541.02	540.54	540.80
North Pwrhse (FSC)	540.72	540.66	540.72	540.72	540.18	540.60	540.62	540.52
North Shore (FSC)	540.58	540.34	540.60	540.48	539.86	540.42	540.24	540.28
<b>Tailwater</b>								
South Shore (FSC)	539.24	539.14	539.32	539.22	538.64	539.22	538.92	539.00
North Pwrhse (FSC)	539.18	539.04	539.24	539.16	538.56	539.16	538.82	538.96
North Shore (FSC)	539.06	538.86	539.14	539.04	538.38	538.96	538.58	538.84
<b>Entrance Weirs</b>								
SSE-1 (FSC)	530.94	530.68	531.00	530.92	530.36	530.94	530.60	530.76
SSE-2 (FSC)	530.96	530.70	531.04	530.90	530.40	530.96	530.16	530.72
NPE-1 (FSC)	532.10	532.10	532.10	532.10	532.10	532.00	532.10	532.10
NPE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-1 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
NSE-2 (FSC)	532.00	532.00	532.00	532.00	532.00	532.00	532.00	532.00
<b>DIFFERENTIALS/DEPTHS:</b>								
Ladder Exit (staff)	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2
Ladder Weirs (staff)	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
South Shore (FSC)	1.86	1.80	1.82	1.78	1.86	1.80	1.62	1.80
North Pwrhse (FSC)	1.54	1.62	1.48	1.56	1.62	1.44	1.80	1.56
North Shore (FSC)	1.52	1.48	1.46	1.44	1.48	1.46	1.66	1.44
SSE-1 (FSC)	8.30	8.46	8.32	8.30	8.28	8.28	8.32	8.24
SSE-2 (FSC)	8.28	8.44	8.28	8.32	8.24	8.26	8.76	8.28
NPE-1 (FSC)	7.08	6.94	7.14	7.06	6.46	7.16	6.72	6.86
NPE-2 (FSC)	7.18	7.04	7.24	7.16	6.56	7.16	6.82	6.96
NSE-1 (FSC)	7.06	6.86	7.14	7.04	6.38	6.96	6.58	6.84
NSE-2 (FSC)	7.06	6.86	7.14	7.04	6.38	6.96	6.58	6.84
<b>CRITERIA POINTS:</b>								
<b>Channel Velocities (S)</b>	YES	YES	YES	YES	YES	YES	NA	YES
<b>Channel Velocities (N)</b>	NA	YES	YES	YES	YES	YES	YES	YES
<b>Differentials</b>								
Ladder Exit (staff)	YES	YES	YES	YES	YES	YES	YES	YES
Ladder Weirs (staff)	YES	YES	YES	YES	YES	YES	YES	YES
Counting Station (staff)	YES	YES	YES	YES	YES	YES	YES	YES
South Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
North Pwrhse (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
North Shore (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
<b>Weir Depths</b>								
SSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
SSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
NPE-1 (FSC)	YES	SILL	YES	YES	SILL	YES	SILL	SILL
NPE-2 (FSC)	YES	YES	YES	YES	SILL	YES	SILL	SILL
NSE-1 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES
NSE-2 (FSC)	YES	YES	YES	YES	YES	YES	YES	YES

Max	Min	Avg
637.5	633.0	635.07
637.3	633.0	634.97
628.3	628.0	628.12
564.2	563.9	564.05
564.2	563.9	564.05
541.80	538.40	539.96
541.52	538.80	539.99
541.10	538.46	539.71
539.80	537.02	538.27
539.70	537.00	538.22
539.80	536.64	538.05
531.42	528.88	529.96
531.40	529.00	529.98
532.38	532.00	532.07
532.58	532.00	532.11
532.00	532.00	532.00
532.00	532.00	532.00
0.2	0.0	0.09
1.3	1.0	1.12
0.1	0.0	0.00
2.14	1.20	1.69
2.30	1.22	1.77
2.26	1.00	1.67
9.74	7.92	8.31
9.74	7.88	8.29
7.64	4.94	6.15
7.40	4.74	6.83
7.80	4.64	6.05
7.80	4.64	6.05



<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	0	0	0	1	1	0	0	0	1	0
Channel Velocities (N)	1	1	NA	1	1	1	1	1	1	NA
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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	0	1	0	1	1	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

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	1	1	1	0	0	1	1	1	0	1
Channel Velocities (N)	0	0	NA	0	0	0	0	0	0	NA
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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)	1	1	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

<b>CRITERIA POINTS: SILL (Output = 0, 1, or NA)</b>										
<b>Weir Depths</b>										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	0	1	1	0	1	0	0	1	1	1
NPE-2 (FSC)	0	0	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.**

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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



<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	0	0	0	1	0	0	0	NA	0	NA
Channel Velocities (N)	NA	1	1	1	1	NA	NA	NA	1	NA
<b>Differentials</b>										
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	0	1
North Shore (FSC)	1	1	1	1	1	1	1	1	0	0
<b>Weir Depths</b>										
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)	0	1	1	1	1	0	0	0	0	0
NSE-2 (FSC)	0	1	1	1	1	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	1	1	1	0	1	1	1	NA	1	NA
Channel Velocities (N)	NA	0	0	0	0	NA	NA	NA	0	NA
<b>Differentials</b>										
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	1	0
North Shore (FSC)	0	0	0	0	0	0	0	0	1	1
<b>Weir Depths</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-1 (FSC)	1	0	0	0	0	1	1	1	1	1
NSE-2 (FSC)	1	0	0	0	0	1	1	1	1	1

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	0	NA	NA	0	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	1	NA	1	1	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	1	1	0	1	1	0	0
North Shore (FSC)	1	1	1	1	1	0	1	1	1	0
<b>Weir Depths</b>										
SSE-1 (FSC)	1	1	1	0	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	0	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)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	1	NA	NA	1	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	0	NA	0	0	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	0	0	1	0	0	1	1
North Shore (FSC)	0	0	0	0	0	1	0	0	0	1
<b>Weir Depths</b>										
SSE-1 (FSC)	0	0	0	1	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	1	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	1	1	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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	0	1	1	1	0	1	0	1	1
North Shore (FSC)	1	1	1	1	0	1	0	1	0	0
<b>Weir Depths</b>										
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)	0	0	0	1	1	0	0	0	0	0
NSE-2 (FSC)	0	0	0	1	1	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	1	0	0	0	1	0	1	0	0
North Shore (FSC)	0	0	0	0	1	0	1	0	1	1
<b>Weir Depths</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-1 (FSC)	1	1	1	0	0	1	1	1	1	1
NSE-2 (FSC)	1	1	1	0	0	1	1	1	1	1

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	0	1	1	0	1	1	1	1	1
<b>Weir Depths</b>										
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)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Differentials</b>										
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	1	0	0	1	0	0	0	0	0
<b>Weir Depths</b>										
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)	1	1	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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	1
<b>Differentials</b>										
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	0	1	1	1	1	1	1
North Shore (FSC)	1	1	1	1	0	1	1	1	0	1
<b>Weir Depths</b>										
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)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	NA	NA	NA	NA	0
<b>Differentials</b>										
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	1	0	0	0	0	0	0
North Shore (FSC)	0	0	0	0	1	0	0	0	1	0
<b>Weir Depths</b>										
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)	1	1	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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	1	NA	1	1	NA
<b>Differentials</b>										
Ladder Exit (staff)	NA	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
<b>Weir Depths</b>										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	0	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)	0	0	0	0	0	0	0	0	0	0
NSE-2 (FSC)	0	0	0	0	0	0	0	0	0	0

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Channel Velocities (N)	NA	NA	NA	NA	NA	0	NA	0	0	NA
<b>Differentials</b>										
Ladder Exit (staff)	NA	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
<b>Weir Depths</b>										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	1	0	0	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	1	1	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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	1	NA	1
Channel Velocities (N)	NA	1	1	1	1	NA	1	1	1	1
<b>Differentials</b>										
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	0	1	1	1	1	1	1
<b>Weir Depths</b>										
SSE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
SSE-2 (FSC)	1	1	1	0	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)	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: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	NA	NA	NA	NA	NA	NA	NA	0	NA	0
Channel Velocities (N)	NA	0	0	0	0	NA	0	0	0	0
<b>Differentials</b>										
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	1	0	0	0	0	0	0
<b>Weir Depths</b>										
SSE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
SSE-2 (FSC)	0	0	0	1	0	0	0	0	0	0
NPE-1 (FSC)	0	0	0	0	0	0	0	0	0	0
NPE-2 (FSC)	1	1	1	1	1	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: SILL (Output = 0, 1, or NA)										
<b>Weir Depths</b>										
SSE-1 (FSC)										
SSE-2 (FSC)										
NPE-1 (FSC)	1	1	1	1	1	1	1	1	1	1
NPE-2 (FSC)	0	0	0	0	0	0	0	1	1	1
NSE-1 (FSC)										
NSE-2 (FSC)										

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

CRITERIA POINTS: YES (Output = 0, 1, or NA)										
Channel Velocities (S)	1	NA	NA	1	1	NA	1	NA	1	NA
Channel Velocities (N)	1	NA	NA	1	1	1	1	NA	1	NA
<b>Differentials</b>										
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	1	1	1	1	1	1	1
North Shore (FSC)	1	0	0	1	1	1	1	1	1	1
<b>Weir Depths</b>										
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	1	1	1	1	1	1	1
NPE-2 (FSC)	0	0	0	0	1	0	1	0	1	1
NSE-1 (FSC)	0	0	0	1	1	1	1	1	1	1
NSE-2 (FSC)	0	0	0	1	1	1	1	1	1	1

CRITERIA POINTS: NO (Output = 0, 1, or NA)										
Channel Velocities (S)	0	NA	NA	0	0	NA	0	NA	0	NA
Channel Velocities (N)	0	NA	NA	0	0	0	0	NA	0	NA
<b>Differentials</b>										
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	0	0	0	0	0	0	0
North Shore (FSC)	0	1	1	0	0	0	0	0	0	0
<b>Weir Depths</b>										
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)	1	1	1	1	0	1	0	1	0	0
NSE-1 (FSC)	1	1	1	0	0	0	0	0	0	0
NSE-2 (FSC)	1	1	1	0	0	0	0	0	0	0

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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



<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	1	NA	1	NA	1	NA	1	NA	1	NA
Channel Velocities (N)	1	1	NA	1	1	NA	1	1	1	1
<b>Differentials</b>										
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)	0	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
<b>Weir Depths</b>										
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	1	1	1	0	1	1	1	0
NPE-2 (FSC)	0	1	1	1	1	1	1	1	1	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

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	0	NA	0	NA	0	NA	0	NA	0	NA
Channel Velocities (N)	0	0	NA	0	0	NA	0	0	0	0
<b>Differentials</b>										
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)	1	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
<b>Weir Depths</b>										
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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	1	1	NA	NA	1	1	1	1
Channel Velocities (N)	1	1	1	1	1	1	1	1	1	1
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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	0	1	1	1	1
NPE-2 (FSC)	1	0	1	1	1	0	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

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	NA	0	0	NA	NA	0	0	0	0
Channel Velocities (N)	0	0	0	0	0	0	0	0	0	0
<b>Differentials</b>										
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
<b>Weir Depths</b>										
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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

<b>CRITERIA POINTS: YES (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	1	1	NA	1	NA	NA	NA	1	NA
Channel Velocities (N)	1	1	1	NA	NA	1	1	1	NA	NA
<b>Differentials</b>										
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	0	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
<b>Weir Depths</b>										
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	1	0	0	0	1	1	1	1
NPE-2 (FSC)	0	1	1	0	1	0	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

<b>CRITERIA POINTS: NO (Output = 0, 1, or NA)</b>										
Channel Velocities (S)	NA	0	0	NA	0	NA	NA	NA	0	NA
Channel Velocities (N)	0	0	0	NA	NA	0	0	0	NA	NA
<b>Differentials</b>										
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	1	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
<b>Weir Depths</b>										
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

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

<b>Ladder Differentials (more than 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.11 - 0.2 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too low)</b>										
Ladder Exit (staff)	Not applicable.									
Ladder Weirs (staff)	0	0	0	0	0	0	0	0	0	0
Counting Station (staff)	Not applicable.									
<b>Ladder Differentials (0.01 - 0.1 too high)</b>										
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
<b>Ladder Differentials (0.11 - 0.2 too high)</b>										
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
<b>Ladder Differentials (more than 0.2 too high)</b>										
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

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

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

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

<b>Ladder Differentials (more than 0.2 too low)</b>								
Ladder Exit (staff)								
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)								
<b>Ladder Differentials (0.11 - 0.2 too low)</b>								
Ladder Exit (staff)								
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)								
<b>Ladder Differentials (0.01 - 0.1 too low)</b>								
Ladder Exit (staff)								
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)								
<b>Ladder Differentials (0.01 - 0.1 too high)</b>								
Ladder Exit (staff)	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0
<b>Ladder Differentials (0.11 - 0.2 too high)</b>								
Ladder Exit (staff)	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0
<b>Ladder Differentials (more than 0.2 too high)</b>								
Ladder Exit (staff)	0	0	0	0	0	0	0	0
Ladder Weirs (staff)	0	0	0	0	0	0	0	0
Counting Station (staff)	0	0	0	0	0	0	0	0

<b>CRITERIA POINTS: YES</b>	No. of YES	Total No. of Inspections	% YES
<b>Channel Velocities (S)</b>	33	49	67.3
<b>Channel Velocities (N)</b>	65	65	100.0
<b>Differentials</b>			
Ladder Exit (staff)	127	127	100.0
Ladder Weirs (staff)	128	128	100.0
Counting Station (staff)	128	128	100.0
South Shore (FSC)	126	128	98.4
North Pwrhse (FSC)	116	128	90.6
North Shore (FSC)	113	128	88.3
<b>Weir Depths</b>			
SSE-1 (FSC)	127	128	99.2
SSE-2 (FSC)	125	128	97.7
NPE-1 (FSC)	35	126	27.8
NPE-2 (FSC)	32	126	25.4
NSE-1 (FSC)	61	128	47.7
NSE-2 (FSC)	61	128	47.7

<b>CRITERIA POINTS: NO</b>	No. of NO	% NO
<b>Channel Velocities (S)</b>	16	32.7
<b>Channel Velocities (N)</b>	0	0.0
<b>Differentials</b>		
Ladder Exit (staff)	0	0.0
Ladder Weirs (staff)	0	0.0
Counting Station (staff)	0	0.0
South Shore (FSC)	2	1.6
North Pwrhse (FSC)	12	9.4
North Shore (FSC)	15	11.7
<b>Weir Depths</b>		
SSE-1 (FSC)	1	0.8
SSE-2 (FSC)	3	2.3
NPE-1 (FSC)	0	0.0
NPE-2 (FSC)	83	65.9
NSE-1 (FSC)	67	52.3
NSE-2 (FSC)	67	52.3

<b>CRITERIA POINTS: SILL</b>	No. of SILL	% SILL
<b>Weir Depths</b>		
SSE-1 (FSC)	Not Applic.	Not Applic.
SSE-2 (FSC)	Not Applic.	Not Applic.
NPE-1 (FSC)	91	72.2
NPE-2 (FSC)	11	8.7
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.

<b>Ladder Differentials (more than 0.2 too low)</b>		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
<b>Ladder Differentials (0.11 - 0.2 too low)</b>		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
<b>Ladder Differentials (0.01 - 0.1 too low)</b>		
Ladder Exit (staff)	Not applicable.	
Ladder Weirs (staff)	0	
Counting Station (staff)	Not applicable.	
<b>Ladder Differentials (0.01 - 0.1 too high)</b>		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	0	
<b>Ladder Differentials (0.11 - 0.2 too high)</b>		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	0	
<b>Ladder Differentials (more than 0.2 too high)</b>		
Ladder Exit (staff)	0	
Ladder Weirs (staff)	0	
Counting Station (staff)	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	
<b>LITTLE GOOSE</b>			-----Not Enough Depth-----			-----Too Much Depth-----			
<b>Criteria and Locations</b>	<b>No. in Criteria/ No. on Sill/ No. of Inspections</b>	<b>% In Criteria/ % On Sill</b>	<b>No./% Within 0.01-0.1 Foot</b>	<b>No./% Within 0.11-0.2 Foot</b>	<b>No./% &gt;0.2 Foot</b>	<b>No./% Within 0.01-0.1 Foot</b>	<b>No./% Within 0.11-0.2 Foot</b>	<b>No./% &gt;0.2 Foot</b>	
<b>Channel Velocities (S)</b>	33 ***	67.3 ***	*** ***	*** ***	*** ***	*** ***	*** ***	*** ***	
<b>Channel Velocities (N)</b>	49 65 ***	100.0 ***	*** ***	*** ***	*** ***	*** ***	*** ***	*** ***	
<b>Differentials</b>									
Ladder Exit (staff)	127 ***	100.0 ***	*** ***	*** ***	*** ***	0 0.0	0 0.0	0 0.0	
Ladder Weirs (staff)	127 128 ***	100.0 ***	0 0.0	0 0.0	0 0.0	0 0.0	0 0.0	0 0.0	
Counting Station (staff)	128 128 ***	100.0 ***	*** ***	*** ***	*** ***	0 0.0	0 0.0	0 0.0	
South Shore (FSC)	128 126 ***	98.4 ***	0 0.0	0 0.0	0 0.0	1 0.8	1 0.8	0 0.0	
North Pwrhse (FSC)	116 ***	90.6 ***	0 0.0	0 0.0	0 0.0	1 0.8	10 7.8	1 0.8	
North Shore (FSC)	128 113 ***	88.3 ***	0 0.0	0 0.0	0 0.0	13 10.2	1 0.8	1 0.8	
<b>Weir Depths</b>									
SSE-1 (FSC)	127 Not Applic. 128	99.2 ***	1 0.8	0 0.0	0 0.0	*** ***	*** ***	*** ***	
SSE-2 (FSC)	125 Not Applic. 128	97.7 ***	2 1.6	1 0.8	0 0.0	*** ***	*** ***	*** ***	
NPE-1 (FSC)	35 91 126	27.8 72.2	0 0.0	0 0.0	0 0.0	*** ***	*** ***	*** ***	
NPE-2 (FSC)	32 11 126	25.4 8.7	2 1.6	0 0.0	4 3.2	*** ***	*** ***	*** ***	
NSE-1 (FSC)	61 Not Applic. 128	47.7 ***	0 0.0	4 3.1	63 49.2	*** ***	*** ***	*** ***	
NSE-2 (FSC)	61 Not Applic. 128	47.7 ***	0 0.0	4 3.1	63 49.2	*** ***	*** ***	*** ***	

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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	1	0
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	0	0	0	0	0	0	1	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	0	0	0	0	0	1	1	1	1
NSE-2 (FSC) (<5.80)	1	0	0	0	0	0	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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	1	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	1	0	0	0	0
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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



<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1	0	0	0	1
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	0	1	0	0	1	0	0	1	1
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	1	1	1	1	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
SSE-1 (FSC) (7.90 - 7.99)	0	0	0	1	0	0	0	0	0	0
SSE-2 (FSC) (7.90 - 7.99)	0	0	0	1	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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1	0	1	0	1	1
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
South Shore (FSC)	0	0	0	0	0	0	0	0	0	0
North Pwrhse (FSC)	0	1	0	0	0	1	0	1	0	0
North Shore (FSC)	0	0	0	0	0	0	0	0	0	0
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	0	0	0	0	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	0	0	0	0	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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	1	0	0	1	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	1	0	0	1	0	0	0	0
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	0	0	0	0	0
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	1	0	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	1	1	1	0	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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	1	0	0	0	0
NSE-2 (FSC) (5.80 - 5.89)	0	0	0	0	0	1	0	0	0	0
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1	0	0	0	0	0
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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	1	0
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	1	1	1	1	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	1	1	1	1	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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	1	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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1	0	0	0	0	0	0
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	1	1	1	1	1	1
NSE-2 (FSC) (<5.80)	1	1	1	1	1	1	1	1	1	1
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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	1	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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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	1	1	0	0	0	0	0	0	0
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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)	1	1	1	1	0	0	0	0	0	0
NSE-1 (FSC) (<5.80)	1	1	1	0	0	0	0	0	0	0
NSE-2 (FSC) (<5.80)	1	1	1	0	0	0	0	0	0	0
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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	1	0	1	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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
South Shore (FSC)	1	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
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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



<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

<b>Channel/Tailwater Differentials (&lt;0.80)</b>										
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
<b>Channel/Tailwater Differentials (0.80 - 0.89)</b>										
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
<b>Channel/Tailwater Differentials (0.90 - 0.99):</b>										
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
<b>Channel/Tailwater Differentials (2.01 - 2.10)</b>										
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
<b>Channel/Tailwater Differentials (2.11 - 2.20)</b>										
South Shore (FSC)	0	0	0	0	0	0	0	1	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
<b>Channel/Tailwater Differentials (&gt;2.20)</b>										
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
<b>Entrance Weir Depths (more than 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.11 - 0.2 too low)</b>										
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
<b>Entrance Weir Depths (0.01 - 0.1 too low)</b>										
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

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

**Channel/Tailwater Differentials (<0.80)**

South Shore (FSC)	0
North Pwrhse (FSC)	0
North Shore (FSC)	0

**Channel/Tailwater Differentials (0.80 - 0.89)**

South Shore (FSC)	0
North Pwrhse (FSC)	0
North Shore (FSC)	0

**Channel/Tailwater Differentials (0.90 - 0.99):**

South Shore (FSC)	0
North Pwrhse (FSC)	0
North Shore (FSC)	0

**Channel/Tailwater Differentials (2.01 - 2.10)**

South Shore (FSC)	1
North Pwrhse (FSC)	1
North Shore (FSC)	13

**Channel/Tailwater Differentials (2.11 - 2.20)**

South Shore (FSC)	1
North Pwrhse (FSC)	10
North Shore (FSC)	1

**Channel/Tailwater Differentials (>2.20)**

South Shore (FSC)	0
North Pwrhse (FSC)	1
North Shore (FSC)	1

**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)	4
NSE-1 (FSC) (<5.80)	63
NSE-2 (FSC) (<5.80)	63

**Entrance Weir Depths (0.11 - 0.2 too low)**

SSE-1 (FSC) (7.80 - 7.89)	0
SSE-2 (FSC) (7.80 - 7.89)	1
NPE-1 (FSC) (6.80 - 6.89)	0
NPE-2 (FSC) (6.80 - 6.89)	0
NSE-1 (FSC) (5.80 - 5.89)	4
NSE-2 (FSC) (5.80 - 5.89)	4

**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)	2
NSE-1 (FSC) (5.90 - 5.99)	0
NSE-2 (FSC) (5.90 - 5.99)	0