

**Item # 31 Table 3-8: Summary of RGL Fish Sampling Effort
(Updated March 01 for MNR Response Table, Submission 1)**

Note: General weather conditions for historic RGL fish sampling were not recorded at the time of field work.

Fish Community Sampling						
Sampling Location	Sampling Methods	Gear Details	Dates	Water Temp °C	Total Effort	Results
Reaches 1, 2 & 3	Minnow trap	n/a	n/a	unknown	n/a	white sucker, creek chub, finescale dace, Johnny darter, longnose dace, longnose sucker, pearl dace, pumpkinseed
Reaches 1, 2 & 3	Electrofishing	n/a	n/a		5 stations	
Benthic Sampling						
Sampling Location	Sampling Method	Gear Details	Dates	Water Temp °C	Total Effort	Results
Reach 1	Surber	n/a	2007	unknown	2 replicas	full results available in report
Reach 1	Surber	n/a	2007	unknown	2 replicas	
Reach 2	Surber	n/a	2007	unknown	2 replicas	
Reach 2	Surber	n/a	2007	unknown	2 replicas	
Reach 2	Surber	n/a	2007	unknown	2 replicas	
Reach 2	Surber	n/a	2007	unknown	2 replicas	
Reach 3	Surber	n/a	2007	unknown	2 replicas	
Reach 3	Kick net	n/a	2007	unknown	2 replicas	
Walleye Spawning Surveys						
Sampling Location	Sampling Method	Gear Details	Dates	Water Temp °C	Total Effort	Results
Reach 1	Visual Observations	n/a	May 3rd, 2007	12.0	1 site visit	1 adult & several juveniles observed
Lizard Lake	Visual Observations	Spotlighting	May 1st - May 3rd, 2008	10.0	1 site visit	6 adults observed
Lillie Lake	Visual Observations	Spotlighting	May 1st - May 3rd, 2008	unknown	1 site visit	No walleye observed
Black Creek	Visual Observations	n/a	May 1st - May 3rd, 2008	unknown	1 site visit	No walleye observed

Salmonid Spawning Surveys						
Sampling Location	Sampling Method	Gear Details	Dates	Water Temp °C	Total Effort	Results
Reach 1	Visual Observations	n/a	Sept 29th, 2006	Unknown	1 site visit	no salmon observed
Serpent River (Highway 17)	Visual Observations	n/a	Sept 29th, 2006	12.5	1 site visit	Pink salmon observed
Serpent River (Highway 17)	Visual Observations	n/a	Oct 6th, 2006	10.5	1 site visit	Pink salmon observed
Reach 1	Visual Observations	n/a	Oct 6th, 2006	Unknown	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Oct 9th, 2006	7.5	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Oct 13th, 2006	7.5	1 site visit	1 salmon suspected
Reach 1	Visual Observations	n/a	Oct 27th, 2006	6.5	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Nov 10th, 2006	5.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Nov 16th, 2006	5.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Nov 24th, 2006	4.5	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Nov 30th, 2006	4.5	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Sept 16th, 2007	20.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Sept 25th, 2007	20.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Sept 30th, 2007	18.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Oct 6th, 2007	15.0	1 site visit	no salmon observed
Reach 1	Visual Observations	n/a	Nov 5th, 2007	10.0	1 site visit	no salmon observed
Summary of Efforts				Total		
Trapping/netting				n/a		
Electrofishing				n/a		
Visual spawning surveys				20 site visits		