

Monitoring Point 4 - Casino Site

EPL No. 1461

Licensee: Northern Co-operative Meat Company

Sampled: 09/05/2012		Obtained: 23/05/2012			Published: 29/05/2012		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.1	41	2800	245	< 5	27	78
S3	7.7	8	2700	212	< 5	29	43
S4	6.7	343	2800	248	56	30	420
S5	7.2	146	2900	269	23	31	364
S6	8.4	15	2400	184	< 5	22	18
S7	7.9	84	2700	227	< 5	27	216

Sampled: 01/11/2012		Obtained: 16/11/2012			Published: 23/11/2012		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.3	32	3200	283	< 5	29	130
S3	7.1	51	2800	305	25	34	1340
S4	6.8	340	3000	308	84	27	344
S5	7.5	96	2900	264	5	25	149
S6	8.2	80	2400	197	< 5	27	166
S7	7.7	108	2900	262	10	26	221

Sampled: 08/05/2013		Obtained: 17/06/2013			Published: 26/06/2013		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	6.9	87	2550	196	16	36	187
S3	7.2	8	2100	161	6	23	26
S4	6.8	231	2400	216	64	27	482
S5	7.5	44	2870	224	< 5	29	74
S6	7.5	75	2210	192	< 5	27	100
S7	7.5	40	2660	212	10	27	97

Sampled: 17/10/2013		Obtained: 07/11/2013			Published: 13/11/2013		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.1	98	3000	257	15	33	145
S3	7.1	170	2800	252	32	38	796
S4	6.9	138	3000	272	18	30	360
S5	7.4	56	2300	231	5	29	103
S6	7.9	57	2620	220	< 5	34	116
S7	7.6	53	3010	278	< 5	32	176

Sampled: 02/04/2014		Obtained: 24/04/2014			Published: 01/05/2014		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.1	27	2220	203	< 5	28	169
S3	7.1	175	2340	254	46	33	906
S4	6.8	54	2150	207	16	28	123
S5	7.5	28	2080	194	< 5	27	77
S6	7.9	25	1660	136	< 5	23	69
S7	7.3	24	2220	201	< 5	27	134

Sampled: 10/09/2014		Obtained: 19/09/2014			Published: 10/10/2014		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	6.8	16	2830	243	130	24	65
S3	6.8	505	2530	203	282	31	298
S4	6.7	57	2700	241	185	26	109
S5	7.2	73	2670	196	1550	25	114
S6	7.8	24	2260	164	19	25	67
S7	7.3	18	2730	233	12	27	238

Sampled: 24/07/2015		Obtained: 04/08/2015			Published: 18/09/2015		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.0	73	2810	179	11	27	58
S3	no data - dam was out of service for maintenance at time of monitoring						
S4	7.0	14	2920	213	8	31	139
S5	7.4	25	2910	181	9	27	82
S6	8.2	19	2390	174	<5	32	91
S7	7.4	27	2960	233	<5	35	62

Sampled: 30/10/2015		Obtained: 18/11/2015			Published: 27/11/2015		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	7.2	54	2680	229	<5	32	29
S3	7.5	44	2600	231	10	33	84
S4	no data - dam was out of service for maintenance at time of monitoring						
S5	7.9	15	2270	196	5	29	52
S6	7.9	18	1810	121	<5	28	36
S7	7.7	24	2570	214	5	31	64

Sampled: 23/02/2016		Obtained: 14/03/2016			Published: 15/03/2016		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	6.8	64	2581	236	18	29	36
S3	7.0	81	2667	253	7	31	78
S4	7.8	33	2369	215	9	31	62
S5	8.0	34	2362	214	5	32	67
S6	7.7	30	1813	133	7	33	58
S7	7.3	35	2599	262	<2	34	78

Sampled: 24/06/2016		Obtained: 05/07/2016			Published: 06/07/2016		
Sample Point	pH	BOD (mg/L)	Conductivity (microS/cm)	Nitrogen (mg/L)	Oil & Grease (mg/L)	Phosphorus (mg/L)	Suspended Solids (mg/L)
S2	6.7	145	2396	219	7	33	79
S3	7.1	46	2388	199	6	30	52
S4	7.9	13	1572	103	8	24	62
S5	7.8	35	2266	195	4	31	75
S6	8.0	19	1846	139	5	28	51
S7	7.4	39	2373	204	6	31	48