

10/1/2012

Report Year 2015
 Monitoring Location ID 5913220
 Deer Ck Res AB DAM

Date	Dissolvedoxygen (DO)	Chlorophyll-a	Depth	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature,water	Turbidity	Secchi
10/2/2013								
Average	4.750	1.300	15.954	0.030	0.043	15.958	5.250	1.300
Max	5.970	1.300	29.600	0.030	0.050	16.130	9.200	1.300
Min	2.290	1.300	0.000	0.030	0.040	15.590	3.400	1.300
5/22/2014								
Average	7.375	#DIV/0!	20.100	0.040	0.020	9.805	0.718	10.100
Max	8.720	0.000	35.400	0.040	0.040	12.300	0.820	10.100
Min	5.640	0.000	0.000	0.040	0.010	8.040	0.610	10.100
6/18/2014								
Average	5.784	2.900	18.800	0.030	0.022	12.620	1.316	6.000
Max	8.110	2.900	34.000	0.030	0.040	16.660	3.200	6.000
Min	2.720	2.900	0.000	0.030	0.010	9.490	0.740	6.000
7/23/2014								
Average	2.872	5.100	17.000	0.037	0.042	15.696	4.020	2.400
Max	7.690	5.100	32.000	0.050	0.070	21.640	6.400	2.400
Min	0.000	5.100	0.000	0.030	0.020	11.570	2.100	2.400
9/4/2014								
Average	4.193	5.800	19.150	0.050	0.055	17.530	2.550	3.000
Max	7.650	5.800	31.600	0.080	0.090	18.410	4.200	3.000
Min	0.000	5.800	0.000	0.020	0.030	16.210	1.400	3.000
Total Average	4.885	3.775	16.368	0.038	0.036	14.747	2.761	4.017
Total Max	8.720	5.800	35.400	0.080	0.090	21.640	9.200	10.100
Total Min	0.000	1.300	0.000	0.020	0.010	8.040	0.610	1.300

Report Year 2015 10/1/2012
 Monitoring Location ID 5913230
 Deer Ck Res MIDLAKE

Date	Dissolvedoxygen (DO)	Chlorophyll-a	Depth	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature, water	Turbidity	Secchi
10/2/2013								
Average	6.600	3.500	8.200	0.030	0.040	16.067	2.400	2.300
Max	6.800	3.500	16.600	0.030	0.040	16.330	3.300	2.300
Min	6.490	3.500	0.000	0.030	0.040	15.680	1.600	2.300
5/22/2014								
Average	7.763	#DIV/0!	10.375	0.020	0.018	11.600	0.603	10.500
Max	8.560	0.000	22.500	0.020	0.020	13.910	0.950	10.500
Min	6.340	0.000	0.000	0.020	0.010	9.080	0.360	10.500
6/18/2014								
Average	5.633	4.800	11.775	0.435	0.045	13.475	2.400	6.800
Max	7.820	4.800	21.000	0.850	0.100	16.970	4.600	6.800
Min	3.530	4.800	0.100	0.020	0.020	9.840	0.800	6.800
7/23/2014								
Average	4.055	3.800	10.500	0.047	0.048	18.453	4.625	2.500
Max	7.750	3.800	19.000	0.090	0.090	22.730	8.700	2.500
Min	1.250	3.800	0.000	0.020	0.020	14.710	1.800	2.500
9/4/2014								
Average	5.953	15.100	9.333	0.330	0.033	18.597	3.233	3.000
Max	8.290	15.100	19.000	0.630	0.040	19.340	6.200	3.000
Min	1.390	15.100	0.000	0.030	0.020	17.110	1.500	3.000
Total Average	6.128	6.800	9.895	0.162	0.037	15.604	2.634	4.567
Total Max	8.560	15.100	22.500	0.850	0.100	22.730	8.700	10.500
Total Min	1.250	3.500	0.000	0.020	0.010	9.080	0.360	2.300

Report Year 2015
 Monitoring Location ID 5913240
 Deer Ck Res UPPER END

10/1/2012

Date	Dissolved oxygen (DO)	Chlorophyll-a	Depth	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature, water	Turbidity	Secchi
10/2/2013								
Average	7.600	4.500	0.000	0.030	0.040	15.220	3.800	1.800
Max	7.600	4.500	0.000	0.030	0.040	15.220	3.800	1.800
Min	7.600	4.500	0.000	0.030	0.040	15.220	3.800	1.800
5/22/2014								
Average	8.155	#DIV/0!	3.250	#DIV/0!	0.020	13.860	1.610	5.000
Max	8.920	0.000	6.500	0.000	0.020	15.110	2.300	5.000
Min	7.390	0.000	0.000	0.000	0.020	12.610	0.920	5.000
6/18/2014								
Average	8.325	6.400	2.750	0.020	0.020	13.105	1.500	3.700
Max	8.470	6.400	5.500	0.020	0.020	14.430	1.500	3.700
Min	8.180	6.400	0.000	0.020	0.020	11.780	1.500	3.700
7/23/2014								
Average	8.095	4.000	1.650	0.020	0.030	18.925	4.300	2.300
Max	8.500	4.000	3.300	0.020	0.030	23.140	4.600	2.300
Min	7.690	4.000	0.000	0.020	0.030	14.710	4.000	2.300
9/4/2014								
Average	8.365	46.900	1.800	0.020	0.055	16.275	4.150	1.700
Max	9.290	46.900	3.600	0.020	0.060	19.180	4.500	1.700
Min	7.440	46.900	0.000	0.020	0.050	13.370	3.800	1.700
Total Average	8.062	15.450	1.890	0.023	0.032	15.454	2.991	2.717
Total Max	9.290	46.900	6.500	0.030	0.060	23.140	4.600	5.000
Total Min	7.390	4.000	0.000	0.020	0.020	11.780	0.920	1.700

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Report Year 2015
 Monitoring Location ID 5914010
 Jordanelle Res AB DAM

Date	Dissolvedoxygen (DO)	Chlorophyll-a	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature,water	Turbidity	Secchi
10/1/2013							
Average	6.240	0.800	0.020	0.020	11.780	1.170	4.400
Max	7.010	0.800	0.020	0.020	14.700	1.400	4.400
Min	5.160	0.800	0.020	0.020	5.750	0.930	4.400
5/21/2014							
Average	9.301	0.200	#DIV/0!	0.019	8.400	1.786	3.200
Max	9.380	0.200	0.000	0.030	10.660	2.800	3.200
Min	9.170	0.200	0.000	0.010	5.190	1.100	3.200
6/17/2014							
Average	8.216	4.200	0.020	0.017	10.813	4.714	2.100
Max	8.540	4.200	0.020	0.020	14.520	6.900	2.100
Min	7.930	4.200	0.020	0.010	7.220	3.000	2.100
7/22/2014							
Average	7.211	3.800	0.024	0.021	11.753	3.113	1.800
Max	8.040	3.800	0.040	0.040	20.900	3.800	1.800
Min	6.020	3.800	0.020	0.010	6.070	2.000	1.800
9/3/2014							
Average	6.559	3.300	0.028	0.023	11.490	2.143	2.900
Max	7.180	3.300	0.060	0.060	18.110	2.900	2.900
Min	4.080	3.300	0.020	0.010	6.680	1.500	2.900
Total Average	7.344	2.460	0.024	0.020	10.983	2.641	2.880
Total Max	9.380	4.200	0.060	0.060	20.900	6.900	4.400
Total Min	4.080	0.200	0.020	0.010	5.190	0.930	1.800

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2015

Report Year

Monitoring Location ID 5914030

Jordanella Res NORTH ARM

Date	Dissolvedoxygen (DO)	Chlorophyll-a	Depth	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature, water	Turbidity	Secchi
10/1/2013								
Average	6.275	1.300	14.050	0.025	0.030	10.770	2.150	1.500
Max	7.330	1.300	28.000	0.030	0.030	14.750	2.200	1.500
Min	5.220	1.300	0.100	0.020	0.030	6.790	2.100	1.500
5/21/2014								
Average	9.410	#DIV/0!	15.000	0.020	0.030	9.400	2.000	3.100
Max	9.660	0.000	30.000	0.020	0.040	11.700	2.000	3.100
Min	9.160	0.000	0.000	0.020	0.020	7.100	2.000	3.100
7/22/2014								
Average	7.080	4.600	19.500	0.030	0.025	14.275	3.200	2.000
Max	7.120	4.600	39.000	0.040	0.030	21.490	3.400	2.000
Min	7.040	4.600	0.000	0.020	0.020	7.060	3.000	2.000
Total Average	7.260	2.950	16.183	0.026	0.028	11.304	2.450	2.200
Total Max	9.660	4.600	39.000	0.040	0.040	21.490	3.400	3.100
Total Min	5.220	1.300	0.000	0.020	0.020	6.790	2.000	1.500

Report Year 2015 10/1/2012
 Monitoring Location ID 5914040
 Jordanelle Res PROVO ARM

	Dissolvedoxygen (DO)	Chlorophyll-a	Depth	Phosphorus, Dissolved as P	Phosphorus, Total as P	Temperature, water	Turbidity	Secchi
10/1/2013								
Average	6.195	1.300	13.950	0.020	0.025	11.000	2.250	3.100
Max	7.250	1.300	27.900	0.020	0.030	15.150	3.200	3.100
Min	5.140	1.300	0.000	0.020	0.020	6.850	1.300	3.100
5/21/2014								
Average	9.130	#DIV/0!	16.350	0.030	0.030	8.640	3.250	1.500
Max	9.190	0.000	32.700	0.030	0.030	11.210	4.100	1.500
Min	9.070	0.000	0.000	0.030	0.030	6.070	2.400	1.500
7/22/2014								
Average	7.045	5.000	19.200	0.055	0.025	14.500	2.900	2.200
Max	7.060	5.000	38.500	0.090	0.030	21.910	3.000	2.200
Min	7.030	5.000	-0.100	0.020	0.020	7.090	2.800	2.200
Total Average	7.141	3.150	16.500	0.036	0.027	11.285	2.800	2.267
Total Max	9.190	5.000	38.500	0.090	0.030	21.910	4.100	3.100
Total Min	5.140	1.300	-0.100	0.020	0.020	6.070	1.300	1.500