

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method	
Birch Lake	BIR-1S-BLANK	1	1	1BIROKN0027	4/24/2012	0740	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1	1	1BIROKN0027	Ammonia as N	00610	EPA350.2	
Birch Lake	BIR-1S	1	1	1BIROKN0027	4/24/2012	1130	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1	2	1BIROKN0028	Arsenic	01002	SW846/6020	
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1	3	1BIROKN0029	Cadmium	01027	SW846/6020	
Birch Lake	BIR-2S	2	2	1BIROKN0028	4/24/2012	1055	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1	4	1BIROKN0237	Chloride	00940	EPA300.0	
Birch Lake	BIR-3S	3	3	1BIROKN0029	4/24/2012	0955	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1			Chromium	01034	SW846/6020	
Birch Lake	BIR-4S	4	4	1BIROKN0237	4/24/2012	0850	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	No Data	ug/l	0.1	No Data	1			Copper	01042	SW846/6020	
Birch Lake	BIR-1S-BLANK	1	1	1BIROKN0027	4/24/2012	0740	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Hardness	00900	6010Calc	
Birch Lake	BIR-1S	1	1	1BIROKN0027	4/24/2012	1130	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Iron	01045	SW846/6010	
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Lead	01051	SW846/6020	
Birch Lake	BIR-2S	2	2	1BIROKN0028	4/24/2012	1055	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Manganese	01055	SW846/6020	
Birch Lake	BIR-3S	3	3	1BIROKN0029	4/24/2012	0955	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Mercury	71900	EPA7471A	
Birch Lake	BIR-4S	4	4	1BIROKN0237	4/24/2012	0850	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	No Data	ug/l	0.1	No Data	1			Nickel	01067	SW846/6020	
Birch Lake	BIR-3S	3	3	1BIROKN0029	5/23/2012	0925	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	27.9	ug/l	0.1	No Data	1			Nitrate/Nitrite as N	00630	EPA300.0	
Birch Lake	BIR-2S-DUP	2	2	1BIROKN0028	5/23/2012	1036	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	7.1	ug/l	0.1	No Data	1			Orthophosphate as P	00671	EPA300.0	
Birch Lake	BIR-2S-BLANK	2	2	1BIROKN0028	5/23/2012	0640	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	-0.3	ug/l	0.1	No Data	1			Phosphorus	00665	SW846/6010	
Birch Lake	BIR-2S	2	2	1BIROKN0028	5/23/2012	1035	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	6.9	ug/l	0.1	No Data	1			Silica	00956	SW846/6010	
Birch Lake	BIR-1S	1	1	1BIROKN0027	5/23/2012	1115	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	5.9	ug/l	0.1	No Data	1			Silica Dissolved EPA 6010B	00955	EPA6010B	
Birch Lake	BIR-4S	4	4	1BIROKN0237	5/23/2012	0830	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	5.2	ug/l	0.1	No Data	1			Sulfate	00945	EPA300.0	
Birch Lake	BIR-3S	3	3	1BIROKN0029	5/23/2012	0925	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	8.3	ug/l	0.1	No Data	1			Total Alkalinity	00410	EPA310.1	
Birch Lake	BIR-2S-DUP	2	2	1BIROKN0028	5/23/2012	1036	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	2.8	ug/l	0.1	No Data	1			Total Dissolved Solids	70300	EPA160.1	
Birch Lake	BIR-2S-BLANK	2	2	1BIROKN0028	5/23/2012	0640	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	0.6	ug/l	0.1	No Data	1			Total Kjeldahl Nitrogen	00625	EPA351.4	
Birch Lake	BIR-2S	2	2	1BIROKN0028	5/23/2012	1035	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	2.4	ug/l	0.1	No Data	1			Total Organic Carbon	00680	EPA9060	
Birch Lake	BIR-1S	1	1	1BIROKN0027	5/23/2012	1115	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	2.6	ug/l	0.1	No Data	1			Total Suspended Solids	00530	EPA160.2	
Birch Lake	BIR-4S	4	4	1BIROKN0237	5/23/2012	0830	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	1.6	ug/l	0.1	No Data	1			Zinc	01092	SW846/6020	
Birch Lake	BIR-3S-BLANK	3	3	1BIROKN0029	6/20/2012	0730	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	0.9	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	6/20/2012	0905	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	9.9	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	6/20/2012	0945	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	9.8	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	6/20/2012	1025	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	16.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-DUP	3	3	1BIROKN0029	6/20/2012	1026	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	15.6	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	6/20/2012	0835	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	7.6	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-BLANK	3	3	1BIROKN0029	6/20/2012	0730	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	-5.1	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	6/20/2012	0905	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.2	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	6/20/2012	0945	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	6/20/2012	1025	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	6.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-DUP	3	3	1BIROKN0029	6/20/2012	1026	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	7.2	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	6/20/2012	0835	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	5.2	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S-BLANK	1	1	1BIROKN0027	7/24/2012	0740	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	0.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	7/24/2012	1100	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	11.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	7/24/2012	0930	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	13.8	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	7/24/2012	1015	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	11.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	7/24/2012	1101	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	11.4	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	7/24/2012	0850	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	5.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S-BLANK	1	1	1BIROKN0027	7/24/2012	0740	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	-2.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	7/24/2012	1100	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	1.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	7/24/2012	0930	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	2.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	7/24/2012	1015	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	4.8	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	7/24/2012	1101	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	1.4	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	7/24/2012	0850	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S-BLANK	2	2	1BIROKN0028	8/15/2012	0800	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	0.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	8/15/2012	0945	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	10.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	8/15/2012	1035	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	14.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	8/15/2012	1135	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	14.7	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S-DUP	2	2	1BIROKN0028	8/15/2012	1036	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	14.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	8/15/2012	0905	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	6.7	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S-BLANK	2	2	1BIROKN0028	8/15/2012	0800	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	-2.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	8/15/2012	0945	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	2.3	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	8/15/2012	1035	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.5	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	8/15/2012	1135	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	6.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S-DUP	2	2	1BIROKN0028	8/15/2012	1036	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.2	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	8/15/2012	0905	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	3.4	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-BLANK	3	3	1BIROKN0029	9/25/2012	0745	0.0	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	0.7	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	9/25/2012	1030	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	5.6	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	9/25/2012	1050	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	6.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S	3	3	1BIROKN0029	9/25/2012	0940	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	8.8	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-DUP	3	3	1BIROKN0029	9/25/2012	0941	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	8.6	ug/l	0.1	No Data	1						
Birch Lake	BIR-4S	4	4	1BIROKN0237	9/25/2012	0855	0.5	32209	EPA445.0	Chlorophyll-a, fluorometric, corrected	7.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-3S-BLANK	3	3	1BIROKN0029	9/25/2012	0745	0.0	32213	EPA445.0	Pheophytin-a, fluorometric	-5.0	ug/l	0.1	No Data	1						
Birch Lake	BIR-1S	1	1	1BIROKN0027	9/25/2012	1030	0.5	32213	EPA445.0	Pheophytin-a, fluorometric	4.6	ug/l	0.1	No Data	1						
Birch Lake	BIR-2S	2	2	1BIROKN0028	9/25/2012																

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.15	0.200	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.005	0.0500	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-Blank	1	1	1BIROKN0027	4/24/2012	0740	0.0	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.15	0.200	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.005	0.0500	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S-DUP	1	1	1BIROKN0027	4/24/2012	1131	0.5	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.15	0.200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.005	0.0500	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	4/24/2012	1130	0.5	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	4/24/2012	1130	10.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	4/24/2012	1130	10.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	4/24/2012	1130	10.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	4/24/2012	1130	10.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027																

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	4/24/2012	1130	10.0	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.15	0.200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.005	0.0500	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	4/24/2012	1055	0.5	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.15	0.200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.005	0.0500	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.0033	0.0066	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01045	SW846/6010	Iron	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	4/24/2012	0955	0.5	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.1	0.200	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850														

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	00956	SW846/6010	Silica	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01042	SW846/6020	Copper	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01051	SW846/6020	Lead	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01055	SW846/6020	Manganese	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01067	SW846/6020	Nickel	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01092	SW846/6020	Zinc	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	4/24/2012	0850	0.5	01034	SW846/6020	Chromium	0	mg/l	0.001	0.0020	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.09	0.200	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-Blank	2	2	1BIOKN0028	5/23/2012	0640	0.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	5/23/2012	1036	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/2012	1115	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	5/23/201															

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	5/23/2012	1115	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	5/23/2012	1115	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	5/23/2012	1115	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	5/23/2012	1115	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	5/23/2012	1115	8.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	5/23/2012	1035	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	5/23/2012	0925	0.5	01051	SW846/6020											

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01055	SW846/6020	Manganese	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	5/23/2012	0830	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	1	1.00	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	6/20/2012	0730	0.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S-DUP	3	3	1BIOKN0029	6/20/2012	1026	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIROKN0027	6/20/2012	0905	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	5	5.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIROKN0027	6/20/2012	0905	12.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIROKN0028	6/20/2012	0945	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	6/20/2012	1025	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	6/20/2012	1025	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	6/20/2012	1025	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	6/20/2012	1025	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIROKN0029	6/20/2012	1025	0.5													

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	6/20/2012	1025	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20.0	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.500	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	6/20/2012	0835	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-BLANK	1	1	1BIOKN0027	7/24/2012	0740	0.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.400	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.05						



Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S-DUP	1	1	1BIOKN0027	7/24/2012	1101	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.02	0.400	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	7/24/2012	1100	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.02	0.400	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	7/24/2012	1100	9.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.02	0.400	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.							

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	7/24/2012	0930	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.02	0.400	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	7/24/2012	1015	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	10	10.0	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	2	2.00	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1.00	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.0200	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.100	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.100	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	5	20.0	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.02	0.400	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.200	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.025	0.0500	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2.00	1					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.0400	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-4S(0237)	4	4	1BIOKN0237	7/24/2012	0850	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.0010	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-BLANK	2	2	1BIOKN0028	8/15/2012	0800	0.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Bir																				

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S-DUP	2	2	1BIOKN0028	8/15/2012	1036	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1S(0027)	1	1	1BIOKN0027	8/15/2012	0945	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-1B(0027)	1	1	1BIOKN0027	8/15/2012	0945	8.0	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00530	EPA160.2											

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-2S(0028)	2	2	1BIOKN0028	8/15/2012	1035	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S(0029)	3	3	1BIOKN0029	8/15/2012	1135	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/l	0.5	5	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/l	0.25	5	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00940	EPA300.0	Chloride	0	mg/l	0.2	1	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/l	0.02	0.02	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/l	0.05	0.1	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00945	EPA300.0	Sulfate	0	mg/l	0.025	0.1	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00410	EPA310.1	Total Alkalinity	0	mg/l	10	20	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00610	EPA350.2	Ammonia as N	0	mg/l	0.2	0.4	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/l	0.07	0.2	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	71900	EPA7471A	Mercury	0	mg/l	0.000005	0.00001	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00680	EPA9060	Total Organic Carbon	0	mg/l	1	2	1					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01045	SW846/6010	Iron	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00665	SW846/6010	Phosphorus	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	00956	SW846/6010	Silica	0	mg/l	0.02	0.04	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01042	SW846/6020	Copper	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01051	SW846/6020	Lead	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01055	SW846/6020	Manganese	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01067	SW846/6020	Nickel	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01092	SW846/6020	Zinc	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01002	SW846/6020	Arsenic	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01027	SW846/6020	Cadmium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-4S(0237)SB	4	4	1BIOKN0237	8/15/2012	0905	0.5	01034	SW846/6020	Chromium	0	mg/l	0.0005	0.001	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00410												

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	00956	SW846/6010	Silica	0	mg/L	0.02	0.0400	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01042	SW846/6020	Copper	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	BIR-3S-BLANK	3	3	1BIOKN0029	9/25/2012	0745	0.0	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00680	EPA9060	Total Organic Carbon	0	mg/L	1	2.00	1					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	00956	SW846/6010	Silica	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01042	SW846/6020	Copper	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S-DUP	3	3	1BIOKN0029	9/25/2012	0941	0.5	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00680	EPA9060	Total Organic Carbon	0	mg/L	1	2.00	1					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	00956	SW846/6010	Silica	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01042	SW846/6020	Copper	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1S(0027)	1	1	1BIOKN0027	9/25/2012	1030	0.5	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-1B(0027																			

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-1B(0027)	1	1	1BIOKN0027	9/25/2012	1030	7.0	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00680	EPA9060	Total Organic Carbon	0	mg/L	1	2.00	1					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	00956	SW846/6010	Silica	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01042	SW846/6020	Copper	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-2S(0028)	2	2	1BIOKN0028	9/25/2012	1050	0.5	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00680	EPA9060	Total Organic Carbon	0	mg/L	1	2.00	1					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	00956	SW846/6010	Silica	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01042	SW846/6020	Copper	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01051	SW846/6020	Lead	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01055	SW846/6020	Manganese	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01067	SW846/6020	Nickel	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01092	SW846/6020	Zinc	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01002	SW846/6020	Arsenic	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-3S(0029)	3	3	1BIOKN0029	9/25/2012	0940	0.5	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	70300	EPA160.1	Total Dissolved Solids	0	mg/L	1	10.0	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00530	EPA160.2	Total Suspended Solids	0	mg/L	0.5	10.0	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00940	EPA300.0	Chloride	0	mg/L	0.2	1.00	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00630	EPA300.0	Nitrate/Nitrite as N	0	mg/L	0.02	0.0200	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00671	EPA300.0	Orthophosphate as P	0	mg/L	0.05	0.100	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00945	EPA300.0	Sulfate	0	mg/L	0.025	0.100	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00410	EPA310.1	Total Alkalinity	0	mg/L	10	20.0	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00610	EPA350.2	Ammonia as N	0	mg/L	0.2	0.400	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00625	EPA351.4	Total Kjeldahl Nitrogen	0	mg/L	0.07	0.200	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00955	EPA6010B	Silica Dissolved EPA 6010B	0	mg/L	0.01	0.100	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	71900	EPA7471A	Mercury	0	mg/L	0.000005	0.00001	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00680	EPA9060	Total Organic Carbon	0	mg/L	1	2.00	1					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00900	6010Calc	Hardness	0	mgeqCaCO3/l	0.132	0.265	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	01045	SW846/6010	Iron	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.5	00665	SW846/6010	Phosphorus	0	mg/L	0.02	0.0400	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIOKN0237	9/25/2012	0855	0.													

Reservoir	SecondaryStationCode	site text	site value	PrimaryStationCode	Date	Time	Depth (m)	Code	Method	Analyte	Result	Units	DET_L	REP_L	Dilution	Site#	PrimaryStationCode	Parameter	ParmCode	Method
Birch Lake	Bir-4S(0237)SB	4	4	1BIROKN0237	9/25/2012	0855	0.5	01027	SW846/6020	Cadmium	0	mg/L	0.0005	0.0010	2					
Birch Lake	Bir-4S(0237)SB	4	4	1BIROKN0237	9/25/2012	0855	0.5	01034	SW846/6020	Chromium	0	mg/L	0.0005	0.0010	2					