

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Alkalinity	EPA310.2	170	mg/l	6.1	20	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Ammonia	EPA351.2	0.047	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Chloride	EPA300.0	4.89	mg/l	0.2	1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Dissolved Solids	EPA160.1	200.5	mg/l	15		1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Nitrate/Nitrite	EPA353.2	0.031	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Ortho-Phosphorus, Dissolved	EPA365.1	0.137	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Sulfate	EPA300.0	16.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Suspended Solids	EPA160.2	16.3	mg/l	2.67	4	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Arsenic	SW846/6020	0.0032	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Chromium	SW846/6020	0.0019	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Hardness	6010Calc	168	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Iron	SW846/6010	0.706	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Total Kjeldahl Nitrogen	EPA351.2	0.574	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Manganese	SW846/6020	0.0966	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Mercury	EPA7471A	0.000105	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Nickel	SW846/6020	0.0036	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Total Organic Carbon	EPA9060	6.141	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Total Phosphorus	EPA365.4	0.181	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Zinc	SW846/6020	0.0053	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Silica (SiO2)	EPA6010B	5.21	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	4/14/2010	1120	9.0	B	NEARBOTM	Silica Dissolved EPA 6010B	EPA6010B	2.81	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Alkalinity	EPA310.2	170	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Ammonia	EPA351.2	0.025	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Chloride	EPA300.0	4.92	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	197.3	mg/l	15		1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.021	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.132	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Sulfate	EPA300.0	16.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Suspended Solids	EPA160.2	17.4	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Chromium	SW846/6020	0.0018	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Hardness	6010Calc	168	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Iron	SW846/6010	0.424	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.555	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Manganese	SW846/6020	0.0562	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Mercury	EPA7471A	0.000515	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Nickel	SW846/6020	0.0034	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.881	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.179	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Zinc	SW846/6020	0.0049	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	4.19	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	2.58	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Alkalinity	EPA310.2	170	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Ammonia	EPA351.2	0.03	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Chloride	EPA300.0	4.88	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	210.7	mg/l	15		1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.03	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.128	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Sulfate	EPA300.0	16.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Suspended Solids	EPA160.2	16.7	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Chromium	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Hardness	6010Calc	168	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Iron	SW846/6010	0.499	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.568	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Manganese	SW846/6020	0.0557	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Mercury	EPA7471A	0.000509	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Nickel	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.007	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.182	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Zinc	SW846/6020	0.0049	mg/l	0.001	0.002	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	4.42	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	4/14/2010	1120	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	2.57	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Alkalinity	EPA310.2	170	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Ammonia	EPA351.2	0.021	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Chloride	EPA300.0	4.92	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	206.1	mg/l	15		1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.012	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.13	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Sulfate	EPA300.0	16.4	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Suspended Solids	EPA160.2	18.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Chromium	SW846/6020	0.0016	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Hardness	6010Calc	168	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Iron	SW846/6010	0.504	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.604	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Manganese	SW846/6020	0.0591	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Nickel	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	8.577	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.169	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Zinc	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	4.27	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	4/14/2010	1020	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	2.43	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Alkalinity	EPA310.2	172	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Ammonia	EPA351.2	0.022	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Chloride	EPA300.0	4.97	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	203.9	mg/l	15		1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.138	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Sulfate	EPA300.0	16.7	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Suspended Solids	EPA160.2	30.6	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Chromium	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Hardness	6010Calc	170	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Iron	SW846/6010	0.549	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.67	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Manganese	SW846/6020	0.0757	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Nickel	SW846/6020	0.0037	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.931	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.169	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Zinc	SW846/6020	0.0049	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	4.21	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	4/14/2010	0940	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	2.34	mg/l	0.01	0.1	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Hardness	6010Calc	<0.228	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Iron	SW846/6010	<0.02	mg/l	0.02	0.04	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Manganese	SW846/6020	0.0011	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Nickel	SW846/6020	0.0218	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Zinc	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.266	mg/l	0.01	0.1	2	
Council Grove Lake	COU - Blank	1COUKSS0056	4/14/2010	0400	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.268	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Alkalinity	EPA310.2	174	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Ammonia	EPA351.2	0.143	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Chloride	EPA300.0	4.99	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	258.6	mg/l	15		1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.13	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.236	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Sulfate	EPA300.0	16.8	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Suspended Solids	EPA160.2	234.1	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Arsenic	SW846/6020	0.006	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Chromium	SW846/6020	0.005	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Hardness	6010Calc	188	mgeqCaCO3/l	0.228	0.456	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Iron	SW846/6010	3.62	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	1.478	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Lead	SW846/6020	0.0081	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Manganese	SW846/6020	0.855	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Mercury	EPA7471A	0.00004	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Nickel	SW846/6020	0.0071	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	15.46	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.474	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Zinc	SW846/6020	0.0164	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	13.6	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	4/14/2010	1205	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	3.22	mg/l	0.01	0.1	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.258	mg/l	0.01	0.1	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.258	mg/l	0.01	0.1	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Mercury	EPA7471A	0.000012	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Hardness	6010Calc	<0.165	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Iron	SW846/6010	<0.02	mg/l	0.02	0.04	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Manganese	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Nickel	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Zinc	SW846/6020	0.0076	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Cadmium	SW846/6020	0.0039	mg/l	0.001	0.002	2	
Council Grove Lake	COU - Blank	1COUKSS0057	5/17/2010	1300	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Alkalinity	EPA310.2	168	mg/l	6.1	20	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Ammonia	EPA351.2	0.072	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Dissolved Solids	EPA160.1	244.5	mg/l	15		1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Nitrate/Nitrite	EPA353.2	0.443	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Ortho-Phosphorus, Dissolved	EPA365.1	0.118	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Suspended Solids	EPA160.2	18.9	mg/l	2.67	4	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Total Kjeldahl Nitrogen	EPA351.2	0.563	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Total Organic Carbon	EPA9060	7.673	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Total Phosphorus	EPA365.4	0.194	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Chloride	EPA300.0	4.84	mg/l	0.2	1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Sulfate	EPA300.0	16.2	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Silica Dissolved EPA 6010B	EPA6010B	4.34	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Silica (SiO2)	EPA6010B	10.1	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Mercury	EPA7471A	0.000481	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Hardness	6010Calc	168	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Iron	SW846/6010	1.34	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Lead	SW846/6020	0.0013	mg/l	0.001	0.002	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Manganese	SW846/6020	0.394	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Nickel	SW846/6020	0.0046	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Zinc	SW846/6020	0.0099	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Arsenic	SW846/6020	0.0039	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	5/18/2010	1000	10.0	B	NEARBOTM	Chromium	SW846/6020	0.0023	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Alkalinity	EPA310.2	168	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Ammonia	EPA351.2	0.049	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	220.4	mg/l	15		1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.427	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.116	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Suspended Solids	EPA160.2	11.5	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.488	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.243	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.157	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Chloride	EPA300.0	4.86	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Sulfate	EPA300.0	16.4	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	3.9	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	7.07	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Hardness	6010Calc	168	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Iron	SW846/6010	0.734	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Manganese	SW846/6020	0.0461	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Nickel	SW846/6020	0.0043	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Zinc	SW846/6020	0.0063	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (00560)	1COUKSS0056	5/18/2010	1000	0.5	S	NEARSURF	Chromium	SW846/6020	0.0015	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Alkalinity	EPA310.2	172	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Ammonia	EPA351.2	0.035	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	224.8	mg/l	15		1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.374	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.102	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Suspended Solids	EPA160.2	19.2	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.524	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	8.837	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.158	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Chloride	EPA300.0	4.76	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Sulfate	EPA300.0	16.9	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	3.96	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.67	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Mercury	EPA7471A	0.00034	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Hardness	6010Calc	173	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Iron	SW846/6010	0.635	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Manganese	SW846/6020	0.0642	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Nickel	SW846/6020	0.0045	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Zinc	SW846/6020	0.0129	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0032	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	5/18/2010	0911	0.5	S	NEARSURF	Chromium	SW846/6020	0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Alkalinity	EPA310.2	174	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Ammonia	EPA351.2	0.033	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	228.4	mg/l	15		1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.375	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.119	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Suspended Solids	EPA160.2	19.3	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.494	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	8.16	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.156	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Chloride	EPA300.0	4.99	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Sulfate	EPA300.0	16.9	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	3.97	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.46	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Mercury	EPA7471A	0.000395	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Hardness	6010Calc	173	mgeqCaCO3/l	0.165	0.331	1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Iron	SW846/6010	0.619	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Manganese	SW846/6020	0.0645	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Nickel	SW846/6020	0.004	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Zinc	SW846/6020	0.0053	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	5/18/2010	0910	0.5	S	NEARSURF	Chromium	SW846/6020	0.0012	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Alkalinity	EPA310.2	168	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Ammonia	EPA351.2	0.034	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	222.4	mg/l	15		1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.416	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.103	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Suspended Solids	EPA160.2	8.5	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.539	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	7.781	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.159	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Chloride	EPA300.0	4.85	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Sulfate	EPA300.0	16.5	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	4.02	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	7.2	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Mercury	EPA7471A	0.000043	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Hardness	6010Calc	168	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Iron	SW846/6010	0.751	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Manganese	SW846/6020	0.0588	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Nickel	SW846/6020	0.0038	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Zinc	SW846/6020	0.0061	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	5/18/2010	0940	0.5	S	NEARSURF	Chromium	SW846/6020	0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Alkalinity	EPA310.2	174	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Ammonia	EPA351.2	0.137	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	289.3	mg/l	15		1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.43	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.12	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Suspended Solids	EPA160.2	72.4	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.826	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	10.36	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.352	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Chloride	EPA300.0	4.98	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Sulfate	EPA300.0	16.9	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	3.97	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	16.9	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Mercury	EPA7471A	0.000018	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Hardness	6010Calc	176	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Iron	SW846/6010	2.83	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Lead	SW846/6020	0.0034	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Manganese	SW846/6020	0.707	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Nickel	SW846/6020	0.0061	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Zinc	SW846/6020	0.014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0049	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	5/18/2010	0830	0.5	S	NEARSURF	Chromium	SW846/6020	0.0038	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Alkalinity	EPA310.2	138	mg/l	6.1	20	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Arsenic	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Chloride	EPA300.0	4.32	mg/l	0.2	1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Chromium	SW846/6020	0.003	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Dissolved Solids	EPA160.1	206.1	mg/l	15		1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Hardness	6010Calc	142	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Iron	SW846/6010	0.572	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Lead	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Manganese	SW846/6020	0.183	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Mercury	EPA7471A	0.000122	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Nickel	SW846/6020	0.0044	mg/l	0.001	0.002	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Nitrate/Nitrite	EPA353.2	0.554	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Ortho-Phosphorus, Dissolved	EPA365.1	0.121	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Silica Dissolved EPA 6010B	EPA6010B	5.66	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Silica (SiO2)	EPA6010B	6.92	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Sulfate	EPA300.0	14.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Suspended Solids	EPA160.2	31.1	mg/l	2.67	4	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Total Kjeldahl Nitrogen	EPA351.2	0.916	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Total Organic Carbon	EPA9060	5.689	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Total Phosphorus	EPA365.4	0.139	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	6/22/2010	0855	10.0	B	NEARBOTM	Zinc	SW846/6020	0.0121	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Alkalinity	EPA310.2	144	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Arsenic	SW846/6020	0.033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Chloride	EPA300.0	4.41	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Chromium	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	198.6	mg/l	15		1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Hardness	6010Calc	145	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Iron	SW846/6010	0.347	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Manganese	SW846/6020	0.0724	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Mercury	EPA7471A	0.000083	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Nickel	SW846/6020	0.0037	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.502	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.107	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.58	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.07	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Sulfate	EPA300.0	14.5	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Suspended Solids	EPA160.2	12.9	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.775	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.712	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.134	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	6/22/2010	0855	0.5	S	NEARSURF	Zinc	SW846/6020	0.0089	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Alkalinity	EPA310.2	144	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0034	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Chloride	EPA300.0	4.42	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Chromium	SW846/6020	0.0014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	200.5	mg/l	15		1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Hardness	6010Calc	146	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Iron	SW846/6010	0.644	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Manganese	SW846/6020	0.0764	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Mercury	EPA7471A	0.000009	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Nickel	SW846/6020	0.0036	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.456	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.141	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.64	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	7.82	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Sulfate	EPA300.0	14.5	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Suspended Solids	EPA160.2	14.4	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.806	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.23	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.153	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	6/22/2010	0800	0.5	S	NEARSURF	Zinc	SW846/6020	0.009	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Alkalinity	EPA310.2	143	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Ammonia	EPA351.2	0.013	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Chloride	EPA300.0	4.31	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Chromium	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	189.1	mg/l	15		1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Hardness	6010Calc	139	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Iron	SW846/6010	0.326	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Lead	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Manganese	SW846/6020	0.0663	mg/l	0.001	0.002	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Nickel	SW846/6020	0.0036	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.509	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.121	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.7	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.22	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Sulfate	EPA300.0	14.6	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Suspended Solids	EPA160.2	13.5	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.841	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.378	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.134	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	6/22/2010	0826	0.5	S	NEARSURF	Zinc	SW846/6020	0.0046	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Alkalinity	EPA310.2	144	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Chloride	EPA300.0	4.39	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Chromium	SW846/6020	0.0019	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	195.9	mg/l	15		1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Hardness	6010Calc	142	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Iron	SW846/6010	0.634	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Lead	SW846/6020	0.0013	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Manganese	SW846/6020	0.0689	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Mercury	EPA7471A	0.00001	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Nickel	SW846/6020	0.0038	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.489	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.103	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.7	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	7.79	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Sulfate	EPA300.0	14.5	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Suspended Solids	EPA160.2	13.2	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.852	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.628	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.136	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	6/22/2010	0825	0.5	S	NEARSURF	Zinc	SW846/6020	0.0066	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Alkalinity	EPA310.2	132	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Ammonia	EPA351.2	0.01	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Chloride	EPA300.0	4.27	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Chromium	SW846/6020	0.0028	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	193.1	mg/l	15		1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Hardness	6010Calc	142	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Iron	SW846/6010	0.938	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Lead	SW846/6020	0.0014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Manganese	SW846/6020	0.154	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Mercury	EPA7471A	0.00001	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Nickel	SW846/6020	0.0043	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.526	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.136	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.82	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	8.9	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Sulfate	EPA300.0	14.4	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Suspended Solids	EPA160.2	20.7	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.86	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.768	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.186	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	6/22/2010	0940	0.5	S	NEARSURF	Zinc	SW846/6020	0.0102	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Hardness	6010Calc	1.96	mgeqCaCO3/l	0.331	0.662	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Iron	SW846/6010	0.0431	mg/l	0.02	0.04	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Lead	SW846/6020	0.0011	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Manganese	SW846/6020	0.0012	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Mercury	EPA7471A	0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Nickel	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.194	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.183	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0	BL	NEARSURF	Zinc	SW846/6020	0.0146	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Hardness	6010Calc	<0.331	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Iron	SW846/6010	<0.02	mg/l	0.02	0.04	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Manganese	SW846/6010	<0.02	mg/l	0.02	0.04	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Nickel	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.252	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.117	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0	BL	NEARSURF	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Arsenic	SW846/6020	0.0085	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Chloride	EPA300.0	2.73	mg/l	0.2	1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Chromium	SW846/6020	0.0067	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Hardness	6010Calc	118	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Iron	SW846/6010	0.411	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Lead	SW846/6020	0.0011	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Manganese	SW846/6010	0.59	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Mercury	EPA7471A	0.000009	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Nickel	SW846/6020	0.0036	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Silica Dissolved EPA 6010B	EPA6010B	7.17	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Silica (SiO2)	EPA6010B	8.28	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Sulfate	EPA300.0	8.78	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Alkalinity	EPA310.2	122	mg/l	6.1	20	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Ammonia	EPA351.2	0.114	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Dissolved Solids	EPA160.1	194.6	mg/l	15		1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Nitrate/Nitrite	EPA353.2	0.521	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Ortho-Phosphorus, Dissolved	EPA365.1	0.195	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Suspended Solids	EPA160.2	11.2	mg/l	2.67	4	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Total Kjeldahl Nitrogen	EPA351.2	0.614	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Total Organic Carbon	EPA9060	7.311	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1B (0056)	1COUKSS0056	7/20/2010	0740	10.0	B	NEARBOTM	Total Phosphorus	EPA365.4	0.216	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Alkalinity	EPA310.2	138	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Ammonia	EPA351.2	0.013	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0047	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Chloride	EPA300.0	3.33	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Chromium	SW846/6020	0.0075	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	193	mg/l	15		1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Hardness	6010Calc	136	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Iron	SW846/6010	0.315	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Manganese	SW846/6010	0.0397	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Mercury	EPA7471A	0.000018	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Nickel	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.496	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.144	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	6.07	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	7.04	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Sulfate	EPA300.0	10.8	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Suspended Solids	EPA160.2	5.7	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.46	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.403	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.155	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S (0056)	1COUKSS0056	7/20/2010	0740	0.5	S	NEARSURF	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Alkalinity	EPA310.2	136	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Ammonia	EPA351.2	0.012	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0048	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Chloride	EPA300.0	3.41	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Chromium	SW846/6020	0.0072	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	191.9	mg/l	15		1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Hardness	6010Calc	137	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Iron	SW846/6010	0.285	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Manganese	SW846/6010	0.0386	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Mercury	EPA7471A	0.000014	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Nickel	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.484	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.143	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	6.02	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.83	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Sulfate	EPA300.0	10.8	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Suspended Solids	EPA160.2	4.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.47	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.123	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.155	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S - DUP	1COUKSS0056	7/20/2010	0741	0.5	S	NEARSURF	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Alkalinity	EPA310.2	142	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Ammonia	EPA351.2	0.007	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0049	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Chloride	EPA300.0	3.49	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Chromium	SW846/6020	0.0073	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	179	mg/l	15		1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Hardness	6010Calc	139	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Iron	SW846/6010	0.249	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Manganese	SW846/6010	0.0487	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Nickel	SW846/6020	0.0033	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.362	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.142	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.79	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.48	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Sulfate	EPA300.0	10.9	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Suspended Solids	EPA160.2	9.1	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.576	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	10.18	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.186	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S (0057)	1COUKSS0057	7/20/2010	0835	0.5	S	NEARSURF	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Ammonia	EPA351.2	0.017	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0046	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Chloride	EPA300.0	3.43	mg/l	0.2	1	1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Chromium	SW846/6020	0.0069	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	187.6	mg/l	15		1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Hardness	6010Calc	138	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Iron	SW846/6010	0.26	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Manganese	SW846/6010	0.0378	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Nickel	SW846/6020	0.003	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.409	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.134	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.91	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.58	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Sulfate	EPA300.0	11	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Suspended Solids	EPA160.2	9.2	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.506	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.754	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.141	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S (0058)	1COUKSS0058	7/20/2010	0810	0.5	S	NEARSURF	Zinc	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Alkalinity	EPA310.2	122	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Ammonia	EPA351.2	0.072	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0065	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Chloride	EPA300.0	2.92	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Chromium	SW846/6020	0.0066	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	191.5	mg/l	15		1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Hardness	6010Calc	122	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Iron	SW846/6010	0.396	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Manganese	SW846/6010	0.363	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Mercury	EPA7471A	0.000018	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Nickel	SW846/6020	0.0035	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.591	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.171	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	7.02	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	8.12	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Sulfate	EPA300.0	9.6	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Suspended Solids	EPA160.2	12	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.537	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	8.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.188	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S (0055)	1COUKSS0055	7/20/2010	0910	0.5	S	NEARSURF	Zinc	SW846/6020	0.007	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Hardness	6010Calc	<0.165	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Iron	SW846/6010	0.0214	mg/l	0.01	0.02	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Manganese	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	0.011	mg/l	0.008	0.027	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.179	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.181	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0	BL	NEARSURF	Zinc	SW846/6020	0.0119	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Ammonia	EPA351.2	0.038	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	201.8	mg/l	15		1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.351	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.189	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Suspended Solids	EPA160.2	20.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.432	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.707	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.211	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0061	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Chloride	EPA300.0	4.05	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Copper	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Hardness	6010Calc	142	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Iron	SW846/6010	0.682	mg/l	0.01	0.02	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Manganese	SW846/6020	0.0951	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.2	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.4	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Sulfate	EPA300.0	11.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	8/24/2010	0750	0.5	S	NEARSURF	Zinc	SW846/6020	0.0111	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Alkalinity	EPA310.2	142	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Ammonia	EPA351.2	0.032	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	197.6	mg/l	15		1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.341	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.185	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Suspended Solids	EPA160.2	18.9	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.452	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.091	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.215	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0057	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Chloride	EPA300.0	3.56	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Copper	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Hardness	6010Calc	141	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Iron	SW846/6010	0.63	mg/l	0.01	0.02	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Manganese	SW846/6020	0.0867	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	5.95	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.38	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Sulfate	EPA300.0	11.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	8/24/2010	0815	0.5	S	NEARSURF	Zinc	SW846/6020	0.0133	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Ammonia	EPA351.2	0.036	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	191.8	mg/l	15		1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.345	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.185	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Suspended Solids	EPA160.2	18.1	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.432	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.36	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.216	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0067	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Chloride	EPA300.0	3.5	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Copper	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Hardness	6010Calc	143	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Iron	SW846/6010	0.603	mg/l	0.01	0.02	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Manganese	SW846/6020	0.0883	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.41	mg/l	0.01	0.1	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Sulfate	EPA300.0	11.4	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S - DUP	1COUKSS0057	8/24/2010	0816	0.5	S	NEARSURF	Zinc	SW846/6020	0.0122	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Ammonia	EPA351.2	0.032	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	196.1	mg/l	15		1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.296	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.177	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Suspended Solids	EPA160.2	20.4	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.512	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.921	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.214	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0063	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Chloride	EPA300.0	3.54	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Copper	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Hardness	6010Calc	142	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Iron	SW846/6010	0.612	mg/l	0.01	0.02	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Manganese	SW846/6020	0.0852	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.15	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.51	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Sulfate	EPA300.0	11.5	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	8/24/2010	0845	0.5	S	NEARSURF	Zinc	SW846/6020	0.0128	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Alkalinity	EPA310.2	138	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Ammonia	EPA351.2	0.167	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	204.4	mg/l	15		1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.373	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.19	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Suspended Solids	EPA160.2	24.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.607	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.219	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.223	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0067	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Chloride	EPA300.0	4.15	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Copper	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Hardness	6010Calc	151	mgeqCaCO3/l	0.165	0.331	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Iron	SW846/6010	0.693	mg/l	0.01	0.02	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Lead	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Manganese	SW846/6020	0.517	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Nickel	SW846/6020	<0.005	mg/l	0.005	0.01	10	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.84	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	6.15	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Sulfate	EPA300.0	13.7	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	8/24/2010	0730	0.5	S	NEARSURF	Zinc	SW846/6020	0.0149	mg/l	0.005	0.01	10	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Alkalinity	EPA310.2	<6.1	mg/l	6.1	20	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Ammonia	EPA351.2	<0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Dissolved Solids	EPA160.1	<15	mg/l	15		1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Nitrate/Nitrite	EPA353.2	<0.008	mg/l	0.008	0.027	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	<0.003	mg/l	0.003	0.008	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Suspended Solids	EPA160.2	<2.67	mg/l	2.67	4	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	<0.02	mg/l	0.02	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Total Organic Carbon	EPA9060	<0.5	mg/l	0.5	1.5	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Total Phosphorus	EPA365.4	<0.009	mg/l	0.009	0.03	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Chloride	EPA300.0	<0.2	mg/l	0.2	1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Sulfate	EPA300.0	<0.025	mg/l	0.025	0.1	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	0.223	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Silica (SiO2)	EPA6010B	0.182	mg/l	0.01	0.1	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Hardness	6010Calc	<0.331	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Iron	SW846/6010	0.0201	mg/l	0.02	0.04	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Manganese	SW846/6010	<0.02	mg/l	0.02	0.04	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Nickel	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Zinc	SW846/6020	0.0026	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Arsenic	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0	BL	NEARSURF	Chromium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Ammonia	EPA351.2	0.23	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Dissolved Solids	EPA160.1	194.9	mg/l	15		1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Nitrate/Nitrite	EPA353.2	0.375	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.2	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Suspended Solids	EPA160.2	29.3	mg/l	2.67	4	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.467	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Total Organic Carbon	EPA9060	6.241	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARSURF	Total Phosphorus	EPA365.4	0.294	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Chloride	EPA300.0	3.11	mg/l	0.2	1	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Sulfate	EPA300.0	11.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Silica Dissolved EPA 6010B	EPA6010B	5.27	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Silica (SiO2)	EPA6010B	8.77	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Hardness	6010Calc	136	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Iron	SW846/6010	0.87	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Manganese	SW846/6010	0.145	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Nickel	SW846/6020	0.0017	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Zinc	SW846/6020	0.0048	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Arsenic	SW846/6020	0.003	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1B	1COUKSS0056	9/28/2010	0830	10.0	B	NEARBOTM	Chromium	SW846/6020	0.0025	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Alkalinity	EPA310.2	138	mg/l	6.1	20	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Ammonia	EPA351.2	0.018	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	194.5	mg/l	15		1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.358	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.199	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Suspended Solids	EPA160.2	11.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.448	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	4.914	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.24	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Chloride	EPA300.0	3.27	mg/l	0.2	1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Sulfate	EPA300.0	11.2	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.23	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	5.94	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Hardness	6010Calc	138	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Iron	SW846/6010	0.272	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Manganese	SW846/6010	0.072	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Nickel	SW846/6020	0.0014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Zinc	SW846/6020	0.0096	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Arsenic	SW846/6020	0.003	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 1S	1COUKSS0056	9/28/2010	0830	0.5	S	NEARSURF	Chromium	SW846/6020	0.0021	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Ammonia	EPA351.2	0.005	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	185.4	mg/l	15		1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.358	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.201	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Suspended Solids	EPA160.2	12.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.356	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.35	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.25	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Chloride	EPA300.0	3.21	mg/l	0.2	1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Sulfate	EPA300.0	11.3	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.25	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	6.22	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Hardness	6010Calc	137	mgeqCaCO3/l	0.331	0.662	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Iron	SW846/6010	0.337	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Manganese	SW846/6010	0.0691	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Nickel	SW846/6020	0.0015	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Zinc	SW846/6020	0.0045	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0031	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 2S	1COUKSS0057	9/28/2010	0900	0.5	S	NEARSURF	Chromium	SW846/6020	0.002	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Alkalinity	EPA310.2	142	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Ammonia	EPA351.2	0.013	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	190.8	mg/l	15		1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.353	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.2	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Suspended Solids	EPA160.2	11.8	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.387	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.146	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.258	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Chloride	EPA300.0	3.29	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Sulfate	EPA300.0	11.2	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.21	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	5.74	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Hardness	6010Calc	136	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Iron	SW846/6010	0.223	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Manganese	SW846/6010	0.0544	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Nickel	SW846/6020	0.0014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Zinc	SW846/6020	0.0039	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0029	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S	1COUKSS0058	9/28/2010	0800	0.5	S	NEARSURF	Chromium	SW846/6020	0.002	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Alkalinity	EPA310.2	140	mg/l	6.1	20	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Ammonia	EPA351.2	0.013	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	186.8	mg/l	15		1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.36	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.2	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Suspended Solids	EPA160.2	12	mg/l	2.67	4	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.368	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	5.404	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.246	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Chloride	EPA300.0	3.25	mg/l	0.2	1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Sulfate	EPA300.0	11.2	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.23	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	5.83	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Mercury	EPA7471A	<0.000005	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Hardness	6010Calc	135	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Iron	SW846/6010	0.244	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Manganese	SW846/6010	0.0548	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Lead	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Nickel	SW846/6020	0.0014	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Zinc	SW846/6020	0.0038	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Arsenic	SW846/6020	0.0032	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 3S - DUP	1COUKSS0058	9/28/2010	0801	0.5	S	NEARSURF	Chromium	SW846/6020	0.0021	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Alkalinity	EPA310.2	148	mg/l	6.1	20	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Ammonia	EPA351.2	0.058	mg/l	0.005	0.015	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Dissolved Solids	EPA160.1	224.6	mg/l	15		1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Nitrate/Nitrite	EPA353.2	0.433	mg/l	0.008	0.027	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Ortho-Phosphorus, Dissolved	EPA365.1	0.224	mg/l	0.003	0.008	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Suspended Solids	EPA160.2	49.3	mg/l	2.67	4	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Total Kjeldahl Nitrogen	EPA351.2	0.659	mg/l	0.02	0.1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Total Organic Carbon	EPA9060	6.811	mg/l	0.5	1.5	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Total Phosphorus	EPA365.4	0.32	mg/l	0.009	0.03	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Chloride	EPA300.0	4.08	mg/l	0.2	1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Sulfate	EPA300.0	16.4	mg/l	0.025	0.1	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Silica Dissolved EPA 6010B	EPA6010B	5.62	mg/l	0.01	0.1	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Silica (SiO2)	EPA6010B	8.64	mg/l	0.01	0.1	2	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Mercury	EPA7471A	0.000006	mg/l	0.000005	0.000005	1	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Hardness	6010Calc	154	mgeqCaCO3/l	0.331	0.662	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Iron	SW846/6010	0.978	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Manganese	SW846/6010	0.286	mg/l	0.02	0.04	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Lead	SW846/6020	0.0012	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Nickel	SW846/6020	0.0022	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Zinc	SW846/6020	0.0061	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Arsenic	SW846/6020	0.003	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Cadmium	SW846/6020	<0.001	mg/l	0.001	0.002	2	
Council Grove Lake	COU - 4S	1COUKSS0055	9/28/2010	0730	0.5	S	NEARSURF	Chromium	SW846/6020	0.0032	mg/l	0.001	0.002	2	
	COU - 4S	1COUKSS0055	4/14/2010	1205	0.5			CHL A, FL, COR	EPA445.0	43.5	ug/l			1	
	COU - 4S	1COUKSS0055	4/14/2010	1205	0.5			PHPHTN-A, FLR MTHD	EPA445.0	69.4	ug/l			1	
	COU - 3S	1COUKSS0058	4/14/2010	0940	0.5			CHL A, FL, COR	EPA445.0	34.3	ug/l			1	
	COU - 3S	1COUKSS0058	4/14/2010	0940	0.5			PHPHTN-A, FLR MTHD	EPA445.0	13.6	ug/l			1	
	COU - BLANK	1COUKSS0056	4/14/2010	0400	0.0			CHL A, FL, COR	EPA445.0	1.0	ug/l			1	
	COU - BLANK	1COUKSS0056	4/14/2010	0400	0.0			PHPHTN-A, FLR MTHD	EPA445.0	-5.5	ug/l			1	
	COU - 1S	1COUKSS0056	4/14/2010	1120	0.5			CHL A, FL, COR	EPA445.0	22.7	ug/l			1	
	COU - 1S	1COUKSS0056	4/14/2010	1120	0.5			PHPHTN-A, FLR MTHD	EPA445.0	13.7	ug/l			1	
	COU - 2S	1COUKSS0057	4/14/2010	1020	0.5			CHL A, FL, COR	EPA445.0	28.4	ug/l			1	
	COU - 2S	1COUKSS0057	4/14/2010	1020	0.5			PHPHTN-A, FLR MTHD	EPA445.0	15.1	ug/l			1	
	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5			CHL A, FL, COR	EPA445.0	20.9	ug/l			1	
	COU - 1S - DUP	1COUKSS0056	4/14/2010	1121	0.5			PHPHTN-A, FLR MTHD	EPA445.0	15.5	ug/l			1	
	COU-3S	1COUKSS0058	5/18/2010	0940	0.5			CHL A, FL, COR	EPA445.0	4.4	ug/l			1	
	COU-3S	1COUKSS0058	5/18/2010	0940	0.5			PHPHTN-A, FLR MTHD	EPA445.0	4.1	ug/l			1	
	COU - BLANK	1COUKSS0057	5/17/2010	1300	0.0			CHL A, FL, COR	EPA445.0	0.0	ug/l			1	
	COU - BLANK	1COUKSS0057	5/17/2010	1300	0.0			PHPHTN-A, FLR MTHD	EPA445.0	0.5	ug/l			1	
	COU-4S	1COUKSS0055	5/18/2010	0830	0.5			CHL A, FL, COR	EPA445.0	4.3	ug/l			1	
	COU-4S	1COUKSS0055	5/18/2010	0830	0.5			PHPHTN-A, FLR MTHD	EPA445.0	18.7	ug/l			1	
	COU-2S-DUP	1COUKSS0057	5/18/2010	0911	0.5			CHL A, FL, COR	EPA445.0	11.5	ug/l			1	
	COU-2S-DUP	1COUKSS0057	5/18/2010	0911	0.5			PHPHTN-A, FLR MTHD	EPA445.0	5.7	ug/l			1	
	COU-1S	1COUKSS0056	5/18/2010	1000	0.5			CHL A, FL, COR	EPA445.0	4.6	ug/l			1	
	COU-1S	1COUKSS0056	5/18/2010	1000	0.5			PHPHTN-A, FLR MTHD	EPA445.0	4.7	ug/l			1	
	COU-2S	1COUKSS0057	5/18/2010	0910	0.5			CHL A, FL, COR	EPA445.0	11.5	ug/l			1	
	COU-2S	1COUKSS0057	5/18/2010	0910	0.5			PHPHTN-A, FLR MTHD	EPA445.0	5.7	ug/l			1	
	COU-4S	1COUKSS0055	6/22/2010	0940	0.5			CHL A, FL, COR	EPA445.0	2.4	ug/l			1	
	COU-4S	1COUKSS0055	6/22/2010	0940	0.5			PHPHTN-A, FLR MTHD	EPA445.0	4.3	ug/l			1	
	COU-3S	1COUKSS0058	6/22/2010	0825	0.5			CHL A, FL, COR	EPA445.0	5.0	ug/l			1	
	COU-3S	1COUKSS0058	6/22/2010	0825	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.7	ug/l			1	
	COU-3S-DUP	1COUKSS0058	6/22/2010	0826	0.5			CHL A, FL, COR	EPA445.0	5.5	ug/l			1	
	COU-3S-DUP	1COUKSS0058	6/22/2010	0826	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.3	ug/l			1	
	COU-1S	1COUKSS0056	6/22/2010	0855	0.5			CHL A, FL, COR	EPA445.0	5.8	ug/l			1	
	COU-1S	1COUKSS0056	6/22/2010	0855	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.7	ug/l			1	
	COU-2S	1COUKSS0057	6/22/2010	0800	0.5			CHL A, FL, COR	EPA445.0	7.6	ug/l			1	
	COU-2S	1COUKSS0057	6/22/2010	0800	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.9	ug/l			1	
	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0			CHL A, FL, COR	EPA445.0	0.4	ug/l			1	
	COU - BLANK	1COUKSS0058	6/21/2010	1030	0.0			PHPHTN-A, FLR MTHD	EPA445.0	-0.5	ug/l			1	
	COU-4S	1COUKSS0055	7/20/2010	0910	0.5			CHL A, FL, COR	EPA445.0	1.2	ug/l			1	
	COU-4S	1COUKSS0055	7/20/2010	0910	0.5			PHPHTN-A, FLR MTHD	EPA445.0	4.0	ug/l			1	
	COU-3S	1COUKSS0058	7/20/2010	0810	0.5			CHL A, FL, COR	EPA445.0	11.2	ug/l			1	
	COU-3S	1COUKSS0058	7/20/2010	0810	0.5			PHPHTN-A, FLR MTHD	EPA445.0	6.5	ug/l			1	
	COU-1S-DUP	1COUKSS0056	7/20/2010	0741	0.5			CHL A, FL, COR	EPA445.0	4.9	ug/l			1	Lab accident occurred on 1S-DUP. Spilled when crushing filter causing the sample to be more concentrated
	COU-1S-DUP	1COUKSS0056	7/20/2010	0741	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.5	ug/l			1	Lab accident occurred on 1S-DUP. Spilled when crushing filter causing the sample to be more concentrated
	COU-1S	1COUKSS0056	7/20/2010	0740	0.5			CHL A, FL, COR	EPA445.0	6.1	ug/l			1	
	COU-1S	1COUKSS0056	7/20/2010	0740	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.1	ug/l			1	
	COU-2S	1COUKSS0057	7/20/2010	0835	0.5			CHL A, FL, COR	EPA445.0	12.6	ug/l			1	
	COU-2S	1COUKSS0057	7/20/2010	0835	0.5			PHPHTN-A, FLR MTHD	EPA445.0	6.3	ug/l			1	
	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0			CHL A, FL, COR	EPA445.0	0.2	ug/l			1	
	COU - BLANK	1COUKSS0056	7/19/2010	1140	0.0			PHPHTN-A, FLR MTHD	EPA445.0	-2.0	ug/l			1	
	COU-4S	1COUKSS0055	8/24/2010	0730	0.5			CHL A, FL, COR	EPA445.0	1.8	ug/l			1	
	COU-4S	1COUKSS0055	8/24/2010	0730	0.5			PHPHTN-A, FLR MTHD	EPA445.0	7.9	ug/l			1	
	COU-3S	1COUKSS0058	8/24/2010	0845	0.5			CHL A, FL, COR	EPA445.0	13.7	ug/l			1	
	COU-3S	1COUKSS0058	8/24/2010	0845	0.5			PHPHTN-A, FLR MTHD	EPA445.0	5.3	ug/l			1	
	COU-1S	1COUKSS0056	8/24/2010	0750	0.5			CHL A, FL, COR	EPA445.0	5.7	ug/l			1	

Reservoir	Secondary Station Code	Primary Station Code	Date Collected	Time Collected	Depth (m)	Source	Sample Type	Parameter	TestMethod	Value	Units	Detection Limit	Reportable Limit	Dilution	Notes
	COU-1S	1COUKSS0056	8/24/2010	0750	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.5	ug/l			1	
	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0			CHL A, FL, COR	EPA445.0	0.1	ug/l			1	
	COU - BLANK	1COUKSS0057	8/23/2010	1120	0.0			PHPHTN-A, FLR MTHD	EPA445.0	-0.1	ug/l			1	
	COU-2S	1COUKSS0057	8/24/2010	0815	0.5			CHL A, FL, COR	EPA445.0	7.2	ug/l			1	
	COU-2S	1COUKSS0057	8/24/2010	0815	0.5			PHPHTN-A, FLR MTHD	EPA445.0	5.0	ug/l			1	
	COU-2S-DUP	1COUKSS0057	8/24/2010	0816	0.5			CHL A, FL, COR	EPA445.0	7.3	ug/l			1	
	COU-2S-DUP	1COUKSS0057	8/24/2010	0816	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.0	ug/l			1	
	COU-2S	1COUKSS0057	9/28/2010	0900	0.5			CHL A, FL, COR	EPA445.0	3.3	ug/l			1	
	COU-2S	1COUKSS0057	9/28/2010	0900	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.7	ug/l			1	
	COU-1S	1COUKSS0056	9/28/2010	0830	0.5			CHL A, FL, COR	EPA445.0	3.6	ug/l			1	
	COU-1S	1COUKSS0056	9/28/2010	0830	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.7	ug/l			1	
	COU-4S	1COUKSS0055	9/28/2010	0730	0.5			CHL A, FL, COR	EPA445.0	4.7	ug/l			1	
	COU-4S	1COUKSS0055	9/28/2010	0730	0.5			PHPHTN-A, FLR MTHD	EPA445.0	9.8	ug/l			1	
	COU-3S	1COUKSS0058	9/28/2010	0800	0.5			CHL A, FL, COR	EPA445.0	5.8	ug/l			1	
	COU-3S	1COUKSS0058	9/28/2010	0800	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.8	ug/l			1	
	COU-3S-DUP	1COUKSS0058	9/28/2010	0801	0.5			CHL A, FL, COR	EPA445.0	5.9	ug/l			1	
	COU-3S-DUP	1COUKSS0058	9/28/2010	0801	0.5			PHPHTN-A, FLR MTHD	EPA445.0	3.3	ug/l			1	
	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0			CHL A, FL, COR	EPA445.0	0.1	ug/l			1	
	COU - BLANK	1COUKSS0058	9/27/2010	1130	0.0			PHPHTN-A, FLR MTHD	EPA445.0	-0.5	ug/l			1	