

SampleID	Label	Lab_Report	UTM_E	UTM_N	Sample_Date	Sample_Time	pH_Field	Temp_Field	Alk_CaCO3_mgL	Al_mgL	Ammon_N_mgL	Sb_mgL	As_mgL	Ba_mgL	Be_mgL
CCME Prot Aq										calc			0.005		
CCME Drinking										0.1			0.025	1	
MMER							6.0-9.5						0.5		
A54	A54	L636726	540135	6988794	30-May-08	12:50	7.76	4.9	46	<0.01	2.56	<0.0004	0.0023	0.031	<0.001
PRIMARY 1	P1	L636726	539901	6988966	30-May-08	11:20	7.2	5.7	55	<0.01	2.40	<0.0004	0.0039	0.033	<0.001
PRIMARY 2	P2	L636726	539952	6988927	30-May-08	14:15	7.64	2.9	61	0.01	1.57	<0.0004	0.0055	0.033	<0.001

SampleID	Bicarb_HCO3_mgL	BOD_mgL	B_mgL	Cd_mgL	Ca_mgL	Carb_CO3_mgL	Chloride_mgL	Cr_mgL	Co_mgL	Cond_ED_uScm	Cu_mgL	Hard_CaCO3_mgL	OH_mgL
CCME Prot Aq				0.017				0.001			.002-.004		
CCME Drinking				0.005			250	0.05			1		
MMER											0.3		
A54	57		<0.05	<0.0001	50.9	<5	88	<0.005	<0.002	437	0.001	151	<5
PRIMARY 1	68		<0.05	<0.0001	48.7	<5	69	<0.005	<0.002	374	0.001	145	<5
PRIMARY 2	75		<0.05	<0.0001	50.6	<5	72	<0.005	<0.002	390	0.002	156	<5

SampleID	Ion_Bal_%	Fe_dissol_mgL	Pb_mgL	Li_mgL	Mg_mgL	Mn_mgL	Hg_mgL	Fecal_Col_CFU_100ml	Mo_mgL	Ni_mgL	Nitra_Nitri_N_mgL	Nitra_N_mgL	Nitri_N_mgL
CCME Prot Aq		0.3	.001-.007				0.0001	0	0.073	.025-.15		2.9	0.06
CCME Drinking		0.3	0.01			0.05	0.001	0				10	3.2
MMER			0.2							0.5			
A54	95.9	0.011	<0.0001	0.016	5.8	0.002	<0.0001		<0.005	0.003	4.1	4.0	0.09
PRIMARY 1	106	0.028	0.0001	0.008	5.6	0.004	<0.0001		<0.005	0.004	2.1	2.0	0.09
PRIMARY 2	104	0.021	<0.0001	0.013	7.2	0.081	<0.0001		<0.005	0.004	2.2	2.1	0.09

SampleID	O_and_G_mgL	PO4_P_mgL	pH_lab	Phos_tot_mgL	Phos_tot_diss_mgL	K_mgL	Se_mgL	Si_reac_solu_mgL	Ag_mgL	Na_mgL	Sr_mgL	SO4_mgL	TDS_calc_mgL
CCME Prot Aq			6.5-9	0.03			0.001						
CCME Drinking			6.5-8.5				0.01			200		500	500
MMER													
A54			7.7	<0.02	<0.02	3.7	<0.0004	1.3	<0.0001	12		12.9	219
PRIMARY 1			7.6	0.02	<0.02	3.9	<0.0004	2.8	<0.0001	9		6.9	185
PRIMARY 2			7.7	0.06	<0.02	4.0	<0.0004	2.7	<0.0001	11		11.8	203

SampleID	Tl_mgL	Sn_mgL	Ti_mgL	C_tot_mgL	TDS_mgL	C_tot_inorg_mgL	N_tot_Kjeld_mgL	C_tot_org_mgL	TSS_mgL	Turb_NTU	U_mgL	V_mgL	Zn_mgL
CCME Prot Aq									29				0.03
CCME Drinking					500					1			5
MMER									15				0.5
A54	<0.0001	<0.05	<0.001	10			3.6		<3	2.0	0.0002	<0.001	0.014
PRIMARY 1	<0.0001	<0.05	<0.001	12			4.1		<3	2.2	<0.0001	<0.001	0.008
PRIMARY 2	<0.0001	<0.05	<0.001	14			3.3		44	40	0.0002	<0.001	0.004