

Various Headers used and their respective data file formats

	<i>Unique Identifier</i>	<i>NTS Map Sheet</i>	<i>Sample Number</i>	<i>Replicate Status</i>	<i>Latitude (NAD83)</i>	<i>Longitude (NAD83)</i>	<i>UTM Zone (NAD83)</i>	<i>UTM Easting (NAD83)</i>
MDB (Access)	Unique_ID	NTS_Map_Sheet	Sample_Number	Rep_Stat	Latitude_NAD83	Longitude_NAD83	UTM_Zone	Easting_NAD83
DBF(D-Base)	UNIQ_ID	NTS_SHT	SAMPLE	REP_STAT	LAT_83	LONG_83	UTM_ZONE	EAST_83
XLS_1 (Excel)								
XLS_2 (Excel)		NTS					UTM	UTM
XLS_3 (Excel)	Unique	Map	Sample	Rep	Latitude	Longitude	Zone	Easting(m)
XLS_4 (Excel)	ID	Sheet	Number	Stat	NAD83	NAD83	NAD83	NAD83

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	<i>UTM Northing (NAD83)</i>	<i>Sample Type</i>	<i>Stream Width (m)</i>	<i>Stream Depth (m)</i>	<i>Contamination</i>	<i>Bank Type</i>	<i>Water Colour</i>	<i>Stream Flow</i>	<i>Sediment Colour</i>
MDB (Access)	Northing_NAD83	Sample_Type	Stream_Width_(m)	Stream_Depth_(m)	Contamination	Bank_Type	Water_Colour	Stream_Flow	Sediment_Colour
DBF(D-Base)	NORTH_83	SAM_TYPE	STM_WDTH	STM_DPTH	CONTAM	BNK_TYPE	WAT_COLO	STM_FLOW	SED_COLO
XLS_1 (Excel)									
XLS_2 (Excel)	UTM		Stream	Stream					
XLS_3 (Excel)	Northing(m)	Sample	Width	Depth		Bank	Water	Stream	Sediment
XLS_4 (Excel)	NAD83	Type	(m)	(m)	Contamination	Type	Colour	Flow	Colour

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	<i>Sediment Composition</i>	<i>Bottom Precipitate</i>	<i>Bank Precipitate</i>	<i>Stream Physiography</i>	<i>Stream Drainage</i>	<i>Stream Type</i>	<i>Stream Class</i>
MDB (Access)	Sed_Comp	Bottom_Precip	Bank_Precip	__Stream_Physiography	Stream_Drainage_Pattern	Stream_Type	Stream_Class
DBF(D-Base)	SED_CMP	BOT_PCPT	BNK_PCPT	STM_PHYS	STM_DRAN	STM_TYPE	STM_CLAS
XLS_1 (Excel)							
XLS_2 (Excel)							
XLS_3 (Excel)	Sed.	Bottom	Bank	Stream	Stream	Stream	Stream
XLS_4 (Excel)	Comp	Precip.	Precip.	Physiography	Drainage Pattern	Type	Class

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	Water Source	Silver (AAS)	Arsenic (INAA)	Gold (INAA)	Barium (INAA)	Bromine (INAA)	Cadmium (AAS)	Cerium (INAA)	Cobalt (AAS)	Cobalt (INAA)
MDB (Access)	Water_Source	Ag_AAS	As_INAA	Au_INAA	Ba_INAA	Br_INAA	Cd_AAS	Ce_INAA	Co_AAS	Co_INAA
DBF(D-Base)	WAT_SORC	AG_AAS	AS_INAA	AU_INAA	BA_INAA	BR_INAA	CD_AAS	CE_INAA	CO_AAS	CO_INAA
XLS_1 (Excel)		Ag	As	Au	Ba	Br	Cd	Ce	Co	Co
XLS_2 (Excel)		ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
XLS_3 (Excel)	Water	0.2	0.5	2	50	0.5	0.2	5	2	5
XLS_4 (Excel)	Source	AAS	INAA	INAA	INAA	INAA	AAS	INAA	AAS	INAA

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	Chromium (INAA)	Cesium (INAA)	Copper (AAS)	Europium (INAA)	Fluorine (ISE)	Iron (AAS)	Iron (INAA)	Halfnium (INAA)	Mercury (CV-AAS)	Lanthanum (INAA)
MDB (Access)	Cr_INAA	Cs_INAA	Cu_AAS	Eu_INAA	F_ISE	Fe_AAS	Fe_INAA	Hf_INAA	Hg_CV-AAS	La_INAA
DBF(D-Base)	CR_INAA	CS_INAA	CU_AAS	EU_INAA	F_ISE	FE_AAS	FE_INAA	HF_INAA	HG_CVAAS	LA_INAA
XLS_1 (Excel)	Cr	Cs	Cu	Eu	F	Fe	Fe	Hf	Hg	La
XLS_2 (Excel)	ppm	ppm	ppm	ppm	ppm	pct	pct	ppm	ppb	ppm
XLS_3 (Excel)	20	0.5	2	1	40	0.02	0.2	1	5	2
XLS_4 (Excel)	INAA	INAA	AAS	INAA	ISE	AAS	INAA	INAA	CV-AAS	INAA

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	<i>Loss on Ignition</i>	<i>Lutetium (INAA)</i>	<i>Manganese (AAS)</i>	<i>Molybdenum (AAS)</i>	<i>Sodium (INAA)</i>	<i>Nickel (AAS)</i>	<i>LEAD (AAS)</i>	<i>Rubidium (INAA)</i>	<i>Antimony (INAA)</i>
MDB (Access)	LOI_GRAV	Lu_INAA	Mn_AAS	Mo_AAS	Na_INAA	Ni_AAS	Pb_AAS	Rb_INAA	Sb_INAA
DBF(D-Base)	LOI_GRAV	LU_INAA	MN_AAS	MO_AAS	NA_INAA	NI_AAS	PB_AAS	RB_INAA	SB_INAA
XLS_1 (Excel)	LOI	Lu	Mn	Mo	Na	Ni	Pb	Rb	Sb
XLS_2 (Excel)	pct	ppm	ppm	ppm	pct	ppm	ppm	ppm	ppm
XLS_3 (Excel)	1.0	0.2	5	2	0.02	2	2	5	0.1
XLS_4 (Excel)	GRAV	INAA	AAS	AAS	INAA	AAS	AAS	INAA	INAA

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	Scandium (INAA)	Tin (FUS)	Samarium (INAA)	Tantalum (INAA)	Terbium (INAA)	Thorium (INAA)	Uranium (INAA)	Vanadium (AAS)	Tungsten (INAA)
MDB (Access)	Sc_INAA	Sn_FUS	Sm_INAA	Ta_INAA	Tb_INAA	Th_INAA	U_INAA	V_AAS	W_INAA
DBF(D-Base)	SC_INAA	SN_FUS	SM_INAA	TA_INAA	TB_INAA	TH_INAA	U_INAA	V_AAS	W_INAA
XLS_1 (Excel)	Sc	Sn	Sm	Ta	Tb	Th	U	V	W
XLS_2 (Excel)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
XLS_3 (Excel)	0.2	1	0.1	0.5	0.5	0.2	0.2	5	1
XLS_4 (Excel)	INAA	FUS	INAA	INAA	INAA	INAA	INAA	AAS	INAA

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	<i>Ytterbium (INAA)</i>	<i>Zinc (AAS)</i>	<i>pH (water, GCM)</i>	<i>Fluorine (water, ISE)</i>	<i>Uranium (water, LIF)</i>
MDB (Access)	Yb_INAA	Zn_AAS	pH_GCM	F_w_ISE	U_w_LIF
DBF(D-Base)	YB_INAA	ZN_AAS	PH	F_W_ISE	U_W_LIF
XLS_1 (Excel)	Yb	Zn	pH	F_w	U_w
XLS_2 (Excel)	ppm	ppm		ppb	ppb
XLS_3 (Excel)	1	2		20	0.05
XLS_4 (Excel)	INAA	AAS	GCM	ISE	LIF