

Community Based Watershed Program

Data

ELG14

- Variable List -

Disclaimer: This variable list is not a final product but is intended to provide information about the variables in this data set while a codebook is being developed. Due to the ongoing nature of this work, NB-IRDT makes no guarantee that the information herein is complete.

Variable Name	Variable Description	Variable Type
STATION_ID	STATION ID	num
STATION_NAME	STATION NAME	char
SUB_PROGRAM	SUB PROGRAM	num
DATE	SAMPLE DATE	num
YEAR	YEAR OF SAMPLE	num
FIELD_NUMBER	FIELD NUMBER	char
LATITUDE	LATITUDE OF THE STATION	num
LONGITUDE	LONGITUDE OF THE STATION	num
DEPTH	DEPTH AT SAMPLE TAKEN	num
AG	SILVER	num
AG_FLAG	SILVER DATA FLAG	char
AG_SOURCE	SILVER SOURCE	char
AIR_TEMP_FIELD	AIR TEMPERATURE FIELD DATA	num
AL	ALUMINUM	num
AL_FLAG	ALUMINUM DATA FLAG	char
AL_SOURCE	ALUMINUM SOURCE	char
ALK_G	ALKALINITY - GRANS	num
ALK_G_SOURCE	SOURCE OF ALKALINITY - GRANS	char
ALK_T_AS_CACO3	ALKALINITY - TOTAL	num
ALK_T_AS_CACO3_FLAG	ALKALINITY - TOTAL DATA FLAG	char
ALK_T_AS_CACO3_SOURCE	ALKALINITY - TOTAL SOURCE	char
AS	ARSENIC	num
AS_FLAG	ARSENIC DATA FLAG	char
AS_SOURCE	ARSENIC SOURCE	char
B	BORON	num
B_FLAG	BORON DATA FLAG	char
B_SOURCE	BORON SOURCE	char
BA	BARIUM	num
BA_FLAG	BARIUM DATA FLAG	char

BA_SOURCE	BARIUM SOURCE	char
BE	BERYLLIUM	num
BE_FLAG	BERYLLIUM DATA FLAG	char
BE_SOURCE	BERYLLIUM SOURCE	char
BI	BISMUTH	num
BI_FLAG	BISMUTH DATA FLAG	char
BI_SOURCE	BISMUTH SOURCE	char
BR	BROMIDE	num
BR_FLAG	BROMIDE DATA FLAG	char
BR_SOURCE	BROMIDE SOURCE	char
BR2	BROMINE	num
BR2_FLAG	BROMINE DATA FLAG	char
BR2_SOURCE	BROMINE SOURCE	char
C03	ALKALINITY - CARBONATE	num
C03_SOURCE	ALKALINITY - CARBONATE SOURCE	char
CA	CALCIUM	num
CA_SOURCE	CALCIUM SOURCE	char
CD	CADMIUM	num
CD_FLAG	CADMIUM DATA FLAG	char
CD_SOURCE	CADMIUM SOURCE	char
CHL_A	CHLOROPHYLL - A	num
CHL_A_FLAG	CHLOROPHYLL - A DATA FLAG	char
CHL_A_SOURCE	CHLOROPHYLL - A SOURCE	char
CL	CHLORIDE	num
CL_SOURCE	CHLORIDE SOURCE	char
CLRA	COLOUR	num
CLRA_FLAG	COLOUR DATA FLAG	char
CLRA_SOURCE	COLOUR SOURCE	char
CLRT	COLOUR (TCU)	num
CLRT_FLAG	COLOUR (TCU) DATA FLAG	char
CLRT_SOURCE	COLOUR (TCU) SOURCE	char
CO	COBALT	num
CO_FLAG	COBALT DATA FLAG	char
CO_SOURCE	COBALT SOURCE	char
COND_FIELD	CONDUCTIVITY FIELD	num
COND_LAB	CONDUCTIVITY LAB	num
COND_LAB_SOURCE	CONDUCTIVITY LAB SOURCE	char
CR	CHROMIUM	num
CR_FLAG	CHROMIUM DATA FLAG	char
CR_SOURCE	CHROMIUM SOURCE	char
CU	COPPER	num
CU_FLAG	COPPER DATA FLAG	char
CU_SOURCE	COPPER SOURCE	char
DOC	DISSOLVED ORGANIC CARBON	num
DOC_FLAG	DISSOLVED ORGANIC CARBON DATA FLAG	char

DOC_SOURCE	DISSOLVED ORGANIC CARBON SOURCE	char
DO_FIELD	DISSOLVED OXYGEN FIELD	num
ENT_MPN	ENT MPN	num
ENT_MPN_FLAG	ENT MPN DATA FLAG	char
ENT_MPN_SOURCE	ENT MPN SOURCE	char
E_COLI_MPN	E.COLI MPN	num
E_COLI_MPN_FLAG	E.COLI MPN DATA FLAG	char
E_COLI_MPN_SOURCE	E.COLI MPN SOURCE	char
F	FLUORIDE	num
F_FLAG	FLUORIDE DATA FLAG	char
F_SOURCE	FLUORIDE SOURCE	char
FC_MF	FAECAL COLIFORM - MF	num
FC_MF_FLAG	FAECAL COLIFORM - MF DATA FLAG	char
FC_MF_SOURCE	FAECAL COLIFORM - MF SOURCE	char
FE	IRON	num
FE_FLAG	IRON DATA FLAG	char
FE_SOURCE	IRON SOURCE	char
HARD_AS_CACO3	HARDNESS AS CACO3	num
HARD_AS_CACO3_FLAG	HARDNESS AS CACO3 DATA FLAG	char
HARD_AS_CACO3_SOURCE	HARDNESS AS CACO3 SOURCE	char
HCO3	ALKALINITY BICARBONATE	num
HCO3_SOURCE	ALKALINITY BICARBONATE SOURCE	char
K	POTASSIUM	num
K_FLAG	POTASSIUM DATA FLAG	char
K_SOURCE	POTASSIUM SOURCE	char
LI	LITIUM	num
LI_FLAG	LITIUM DATA FLAG	char
LI_SOURCE	LITIUM SOURCE	char
MG	MAGNESIUM	num
MG_SOURCE	MAGNESIUM SOURCE	char
MN	MANGANESE	num
MN_FLAG	MANGANESE DATA FLAG	char
MN_SOURCE	MANGANESE SOURCE	char
MO	MOLYBDENUM	num
MO_FLAG	MOLYBDENUM DATA FLAG	char
MO_SOURCE	MOLYBDENUM SOURCE	char
NA	SODIUM	num
NA_SOURCE	SODIUM SOURCE	char
NH3T_AS_N	AMMONIA - TOTAL	num
NH3T_AS_N_FLAG	AMMONIA - TOTAL DATA FLAG	char
NH3T_AS_N_SOURCE	AMMONIA - TOTAL SOURCE	char
NH3_UN_ION	UN-IONIZED AMMONIA	num

NH3_UN_ION_FLAG	UN-IONIZED AMMONIA DATA FLAG	char
NH3_UN_ION_SOURCE	UN-IONIZED AMMONIA SOURCE	char
NI	NICKEL	num
NI_FLAG	NICKEL DATA FLAG	char
NI_SOURCE	NICKEL SOURCE	char
NO2	NITROGEN DIOXIDE	num
NO2_FLAG	NITROGEN DIOXIDE DATA FLAG	char
NO2_SOURCE	NITROGEN DIOXIDE SOURCE	char
NO3	NITRATE	num
NO3_FLAG	NITRATE DATA FLAG	char
NO3_SOURCE	NITRATE SOURCE	char
NOX	NITROGEN OXIDES	num
NOX_FLAG	NITROGEN OXIDES DATA FLAG	char
NOX_SOURCE	NITROGEN OXIDES SOURCE	char
PB	LEAD	num
PB_FLAG	LEAD DATA FLAG	char
PB_SOURCE	LEAD SOURCE	char
PH_FIELD	PH FIELD DATA	num
PH_LAB	PH LAB DATA	num
PH_LAB_SOURCE	PH LAB SOURCE	char
RB	RUBIDIUM	num
RB_SOURCE	RUBIDIUM SOURCE	char
SALINITY_FIELD	SALINITY FIELD DATA	num
SB	ANTIMONY	num
SB_FLAG	ANTIMONY DATA FLAG	char
SB_SOURCE	ANTIMONY SOURCE	char
SE	SELENIUM	num
SE_FLAG	SELENIUM DATA FLAG	char
SE_SOURCE	SELENIUM SOURCE	char
SN	TIN	num
SN_FLAG	TIN DATA FLAG	char
SN_SOURCE	TIN SOURCE	char
SO4	SULPHATE	num
SO4_FLAG	SULPHATE DATA FLAG	char
SO4_SOURCE	SULPHATE SOURCE	char
SR	STRONTIUM	num
SR_SOURCE	STRONTIUM SOURCE	char
SS	SUSPENDED SOLIDS	num
SS_FLAG	SUSPENDED SOLIDS DATA FLAG	char
SS_SOURCE	SUSPENDED SOLIDS SOURCE	char
SULPHIDE	SUPLHIDE	num
SULPHIDE_FLAG	SUPLHIDE DATA FLAG	char
SULPHIDE_SOURCE	SUPLHIDE SOURCE	char
TC_MPN	TOTAL COLIFORMS - MPN	num
TC_MPN_FLAG	TOTAL COLIFORMS - MPN DATA FLAG	char

TC_MPN_SOURCE	TOTAL COLIFORMS - MPN SOURCE	char
TDS_FIELD	TOTAL DISSOLVED SOLIDS FIELD DATA	num
TDS_LAB	TOTAL DISSOLVED SOLIDS LAB DATA	num
TDS_LAB_SOURCE	TOTAL DISSOLVED SOLIDS LAB SOURCE	char
TE	TELLURIUM	num
TE_FLAG	TELLURIUM DATA FLAG	char
TE_SOURCE	TELLURIUM SOURCE	char
TEMP_FIELD	WATER TEMPERATURE DATA	num
TKN	TOTAL KJELDAHL NITROGEN	num
TKN_FLAG	TOTAL KJELDAHL NITROGEN DATA FLAG	char
TKN_SOURCE	TOTAL KJELDAHL NITROGEN SOURCE	char
TL	THALLIUM	num
TL_FLAG	THALLIUM DATA FLAG	char
TL_SOURCE	THALLIUM SOURCE	char
TN	TOTAL NITROGEN	num
TN_FLAG	TOTAL NITROGEN DATA FLAG	char
TN_SOURCE	TOTAL NITROGEN SOURCE	char
TOC	TOTAL ORGANIC CARBON	num
TOC_FLAG	TOTAL ORGANIC CARBON DATA FLAG	char
TOC_SOURCE	TOTAL ORGANIC CARBON SOURCE	char
TP_L	TOTAL PHOSPHORUS - LOW	num
TP_L_FLAG	TOTAL PHOSPHORUS - LOW DATA FLAG	char
TP_L_SOURCE	TOTAL PHOSPHORUS - LOW SOURCE	char
TURB_FIELD	TURBIDITY FIELD DATA	num
TURB_LAB	TURBIDITY LAB DATA	num
TURB_LAB_FLAG	TURBIDITY LAB FLAG DATA	char
TURB_LAB_SOURCE	TURBIDITY LAB SOURCE	char
U	URANIUM	num
U_FLAG	URANIUM DATA FLAG	char
U_SOURCE	URANIUM SOURCE	char
V	VANADIUM	num
V_FLAG	VANADIUM DATA FLAG	char
V_SOURCE	VANADIUM SOURCE	char
ZN	ZINC	num
ZN_FLAG	ZINC DATA FLAG	char
ZN_SOURCE	ZINC SOURCE	char

Document History

Version	Author	Nature of Change	Date
1.0	NB-IRDT Staff	Creation of Document	April 2025