

data homogenization processing summary and QC check results: nwt.118.2

notes included with key file:

source	Var_long	var	var_notes
location	Google Directory		nwt.118.2
location	Network (e.g. LTER, CZO, DIRT, NutNet, etc)	network	LTER
location	Site code (e.g. LUQ) or name	site_code	NWT
location	Location name	location_name	Saddle
profile	Bulk Layer Loss on Ignition	lyr_loi	used Dumas method
profile	Bulk Density, Coarse Fragments Removed	bd_samp	rocks (> 2 mm)removed
profile	Extractable Phosphorus_1	p_ex_1	no method provided

files processed:

type	filename
provided data	WW_headers_soilprop.rc.data.csv
homogenized data	WW_headers_soilprop_HMGZD

variable conversion

source	var	Var_long	given_unit	target_unit	factor	varNotes
profile	p_ex_1	Extractable Phosphorus_1	mgP/g	%	10	converted
location	map	Mean Annual Precipitation	mm	mm		NOT converted
profile	lyr_loi	Bulk Layer Loss on Ignition	%	percent		NOT converted
profile	lyr_n_tot	Bulk Layer Total Nitrogen concentration	%	percent		NOT converted
profile	layer_bot	Layer Bottom	cm	cm		NOT converted
profile	layer_top	Layer Top	cm	cm		NOT converted

QC results: location data

location data checks passed

QC results: profile data, data range

profile data range checks passed

QC results: profile data, data type

profile data type checks passed