

Table 14. Soil type conversion (Baylot et al. 2013).

FAO Number	USDA Classification	USCS Classification	STP Number
1	Sand	SP, poorly sorted sand	6
2	Loamy Sand	SM, silty sand	7
3	Sandy Loam	SC, clayey sand	8
4	Silty Loam	SM, silty sand	7
5	Silt	ML, low plasticity silt	9
6	Loam	CL, low plasticity clay	10
7	Sandy Clay Loam	SC, clayey sand	8
8	Silty Clay Loam	CL, low plasticity clay	10
9	Clay Loam	CL, low plasticity clay	10
10	Sandy Clay	SC, clayey sand	8
11	Silty Clay	CL, low plasticity clay	10
12	Clay	CH, high plasticity clay	12
13	Organic	OH, high plasticity organic soil	14
14	Water	---	-999
15	Bedrock	GM, silty gravel	3
16	Other	---	-999