

Type (acronym)	Name	Description
OLG	Bare rock	Bare rock (no soils), properties of geology control runoff generation
HSF	Fine debris	Debris predominantly fine material from dolomitic rocks, low permeability, medium to high storage capacity
HSG	Coarse debris	Debris predominantly coarse material, often at the bottom of steep calcareous slopes
BST	Boulders	Rockfall material: large boulders, infiltration properties of underlying geology (mainly limestone) becomes dominant
FLS	Fluviatile sand	Fine fluviatile sediments (small depth), connected to permanent water flow (creek bed, riparian zone), occurs rarely
BOF	Loam	Soil with high fraction of fine material, mainly Neogene (“red loam”, secondary sediments from crystalline), comprise organic material, potential humus, grain size: silt–clay, very low permeability
BOG	Coarse sand	Soil with low/no fraction of fine material, developed in situ mainly over limestone, small depths, occurs also at steeper slopes, very low storage
BOO	Organic soil	Soil with significant organic components (humus), mainly above BOF with shallow impermeable layers, low storage