

Sediment classification according with the Unified Soil Classification System

GW	Well-graded gravels, gravel/sand mixture, little or no fines
GP	Poorly graded gravels, gravel/sand mixture, little or no fines
GM	Gray calcareous gravel, sand/silt mixture
GC	Gray calcareous gravel/sand/clay mixtures
SW	Well graded sands, gravelly sands, little or no fines
SP	Poorly graded sands, gravelly sands, little or no fines
SM	Silty sands, sand/silt mixtures
SC	Clayey sands, sand/clay mixtures
ML	Inorganic silts and very fine sands, silty/clayey fine sand
CL	Inorganic clays of low to medium plasticity, sandy silty or lean clays
OL	Organic silts and organic silty clays of low plasticity
MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts
CH	Fat clays
OH	Fat organic clays
PT	Peat, humus, and other organic swamp soils
SP-SM	Sandy, gravelly, silty mixtures
L	Limestone
S	Sandstone