

Soil textural class	Acronym	Calculated average K	Reported K range ^a
Loam	L	0.14	0.23–0.30
Heavy clay	HCl	0.18	0.05–0.23
Silty clay loam	SiClLo	0.22	0.30–0.38
Clay loam	ClLo	0.14	0.23–0.30
Silt loam	SiLo	0.22	0.30–0.38
Sand	Sa	0.04	< 0.05
Sandy loam	SaLo	0.11	0.05–0.23
Clay	Cl	0.14	0.23–0.30
Silty clay	SiCl	0.22	0.23–0.30
Loamy sand	LoSa	0.07	< 0.05
Sandy clay loam	SaClLo	0.10	0.23–0.30
Silt	Si	0.55	0.30–0.38 ^b
Sandy clay	SaCl	0.09	0.05–0.23 ^c