

Variable group	Column number in usersoil table	Variables*
Database indexing	1	OBJECTID
Soil classification	2 through to 6	MUID; SEQN; SNAM; S5ID; CMPPCT
Soil properties		
Profile	7 through to 12	NLAYERS; HYDGRP; SOL_ZMX; ANION_EXCL; SOL_CRK; TEXTURE
Layers	13 through to 132 (12 variables for 10 soil layers)	SOL_Z _x ; SOL_BD _x ; SOL_AWC _x ; SOL_K _x ; SOL_CBN _x ; CLAY _x ; SILT _x ; SAND _x ; ROCK _x ; SOL_ALB _x ; USLE_K _x ; SOL_EC _x
Inactive	133 through to 152	SOL_CAL _x ; SOL_PH _x