

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 vari- ables for 10 soil layers)	SOL_Z <sub>x</sub> ; SOL_BD <sub>x</sub> ; SOL_AWC <sub>x</sub> ; SOL_K <sub>x</sub> ; SOL_CBN <sub>x</sub> ; CLAY <sub>x</sub> ; SILT <sub>x</sub> ; SAND <sub>x</sub> ; ROCK <sub>x</sub> ; SOL_ALB <sub>x</sub> ; USLE_K <sub>x</sub> ; SOL_EC <sub>x</sub>
Inactive	133 through to 152	SOL_CAL <sub>x</sub> ; SOL_PH <sub>x</sub>