
Soils Report

Contact your local District Conservationist for site specific assistance

Farmland Classification

Farmland Classification identifies map units as prime farmland, farmland of statewide importance, or farmland of local importance. Farmland classification identifies the location and extent of the most suitable land for producing food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the Federal Register, Vol. 43, No. 21, January 31, 1978.

Soil Survey: Union and Webster Counties, Kentucky

Survey Status: -

Correlation Date: 04/01/1978

Distribution Date: 09/24/2004

Map

Symbol	Soil Name	Rating
As	Ashton silt loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
Bn	Belknap silt loam	Prime farmland if drained
Ca	Calloway silt loam	Prime farmland if drained
Co	Collins silt loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
DAM	Dam, large	Not prime farmland
Du	Dumps, mine	Not prime farmland
FdE	Frondorf silt loam, 20 to 30 percent slopes	Not prime farmland
GnB	Grenada silt loam, 2 to 6 percent slopes	All areas are prime farmland
Ha	Haymond silt loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
He	Henshaw silt loam	Prime farmland if drained
Hs	Huntington silt loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
Hu	Huntington-Robinsonville complex	Prime farmland if protected from flooding or not frequently flooded during the growing season
Ka	Karnak silt loam, overwash	Prime farmland if drained
Kc	Karnak silty clay	Prime farmland if drained
Ld	Lindside silty clay loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
LoB	Loring silt loam, 2 to 6 percent slopes	All areas are prime farmland
LoC	Loring silt loam, 6 to 12 percent slopes	Farmland of statewide importance
MaC	Markland silty clay loam, 6 to 12 percent slopes	Farmland of statewide importance
Md	Markland-Collins complex	Not prime farmland
Mg	McGary silt loam	Prime farmland if drained
Mm	Melvin silty clay loam	Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
Mn	Melvin silty clay loam, ponded	Not prime farmland

MoB	Memphis silt loam, 2 to 6 percent slopes	All areas are prime farmland
MoC	Memphis silt loam, 6 to 12 percent slopes	Farmland of statewide importance
MpC3	Memphis silty clay loam, 6 to 12 percent slopes, severely eroded	Farmland of statewide importance
MpD3	Memphis silty clay loam, 12 to 30 percent slopes, severely eroded	Not prime farmland
Ne	Newark silty clay loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
No	Nolin silty clay loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
OtA	Otwell silt loam, 0 to 2 percent slopes	All areas are prime farmland
OtB	Otwell silt loam, 2 to 6 percent slopes	All areas are prime farmland
Pa	Patton silt loam	Prime farmland if drained
Po	Patton silt loam, overwash	Prime farmland if drained
Ro	Robinsonville fine sandy loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
SnE	Steinsburg-Frondorf complex, 20 to 50 percent slopes	Not prime farmland
Ud	Udorthents, steep	Not prime farmland
UnA	Uniontown silt loam, 0 to 2 percent slopes	All areas are prime farmland
UnB	Uniontown silt loam, 2 to 6 percent slopes	All areas are prime farmland
UoC3	Uniontown silty clay loam, 6 to 12 percent slopes, severely eroded	Not prime farmland
W	Water	Not prime farmland
Wa	Wakeland silt loam	Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
Wb	Waverly silt loam	Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
Wh	Weinbach silt loam	Prime farmland if drained
WIC	Wellston silt loam, 6 to 12 percent slopes	Farmland of statewide importance
WID	Wellston silt loam, 12 to 20 percent slopes	Not prime farmland
WpC3	Wellston silty clay loam, 6 to 12 percent slopes, severely eroded	Not prime farmland
WpD3	Wellston silty clay loam, 12 to 20 percent slopes, severely eroded	Not prime farmland
WsA	Wheeling silt loam, 0 to 2 percent slopes	All areas are prime farmland
WsB	Wheeling silt loam, 2 to 6 percent slopes	All areas are prime farmland

WtC3	Wheeling silty clay loam, 6 to 12 percent slopes, severely eroded	Not prime farmland
Wu	Wilbur silt loam	Prime farmland if protected from flooding or not frequently flooded during the growing season
ZnC	Zanesville silt loam, 6 to 12 percent slopes	Farmland of statewide importance
ZoC3	Zanesville silty clay loam, 6 to 12 percent slopes, severely eroded	Not prime farmland