

---

# 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: Magoffin and Morgan Counties, Kentucky**

**Survey Status: Initial**

**Correlation Date: 02/01/1994**

**Distribution Date: 03/19/2002**

<b>Map Symbol</b>	<b>Soil Name</b>	<b>Rating</b>
AbB	ALLEGHENY LOAM, 2 TO 6 PERCENT SLOPES	All areas are prime farmland
AbC	ALLEGHENY LOAM, 6 TO 15 PERCENT SLOPES	Not prime farmland
ArF	ALTICREST-RAMSEY COMPLEX, ROCKY, 20 TO 60 PERCENT SLOPES	Not prime farmland
BcF	BERKS-CRANSTON COMPLEX, 40 TO 60 PERCENT SLOPES, VERY STONY	Not prime farmland
BdF	BLEDSON SILT LOAM, 30 TO 50 PERCENT SLOPES, VERY STONY	Not prime farmland
BeE	BLEDSON-DONAHUE-ROCK OUTCROP COMPLEX, 15 TO 30 PERCENT SLOPES	Not prime farmland
CoB	COTACO LOAM, 1 TO 4 PERCENT SLOPES	Prime farmland if drained
DgF	DEKALB-GILPIN-MARROWBONE COMPLEX, VERY ROCKY, 20 TO 60 PERCENT SLOPES	Not prime farmland
Dm	DUMPS, COAL	Not prime farmland
EgB	EZEL-GILPIN COMPLEX, 2 TO 6 PERCENT SLOPES	All areas are prime farmland
EgC	EZEL-GILPIN COMPLEX, 6 TO 15 PERCENT SLOPES	Not prime farmland
GIC	GILPIN SILT LOAM, 4	Not prime farmland

	TO 12 PERCENT SLOPES	
GID	GILPIN SILT LOAM, 12 TO 25 PERCENT SLOPES	Not prime farmland
GnF	GILPIN-LATHAM-MARROWBONE COMPLEX, 20 TO 60 PERCENT SLOPES	Not prime farmland
Gr	GRIGSBY SANDY LOAM, 0 TO 4 PERCENT SLOPES, OCCASIONALLY FLOODED	All areas are prime farmland
KbD	KAYMINE, BETHESDA AND FIVEBLOCK SOILS, 0 TO 20 PERCENT SLOPES, STONY	Not prime farmland
KbF	KAYMINE, BETHESDA AND FIVEBLOCK SOILS, BENCHED, 2 TO 70 PERCENT SLOPES, STONY	Not prime farmland
KfF	KIMPER-FEDSCREEK COMPLEX, 30 TO 80 PERCENT SLOPES, STONY	Not prime farmland
Kn	KNOWLTON SILT LOAM, RARELY FLOODED	Prime farmland if drained
LgD	LATHAM-GILPIN COMPLEX, 4 TO 20 PERCENT SLOPES	Not prime farmland
LsE	LATHAM-SHELOCTA-GILPIN COMPLEX, 12 TO 30 PERCENT SLOPES	Not prime farmland
LyD	LILY SANDY LOAM, 6 TO 20 PERCENT SLOPES	Not prime farmland
MgE	MARROWBONE-GILPIN-LATHAM COMPLEX, 15 TO 30 PERCENT SLOPES	Not prime farmland
Mo	MOREHEAD SILT LOAM, RARELY FLOODED	Prime farmland if drained
Or	ORRVILLE LOAM, FREQUENTLY FLOODED	Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
Oy	ORRVILLE-GRIGSBY	Prime farmland if drained and either protected from flooding or not frequently

	COMPLEX, 0 TO 3 PERCENT SLOPES, FREQUENTLY FLOODED	flooded during the growing season
Pe	PITS, QUARRIES	Not prime farmland
Po	POPE LOAM, FREQUENTLY FLOODED	Prime farmland if protected from flooding or not frequently flooded during the growing season
RgC	RAYNE-GILPIN COMPLEX, 4 TO 12 PERCENT SLOPES	Not prime farmland
RIF	RIGLEY-ROCK OUTCROP COMPLEX, 25 TO 60 PERCENT SLOPES	Not prime farmland
RnD	RINEY-EZEL COMPLEX, 6 TO 20 PERCENT SLOPES	Not prime farmland
RoB	ROWDY LOAM, 0 TO 4 PERCENT SLOPES, OCCASIONALLY FLOODED	All areas are prime farmland
RyB	ROWDY-GRIGSBY-BARBOURVILLE COMPLEX, 0 TO 8 PERCENT SLOPES	All areas are prime farmland
ShC	SHELOCTA SILT LOAM, 6 TO 12 PERCENT SLOPES	Not prime farmland
ShD	SHELOCTA SILT LOAM, 12 TO 20 PERCENT SLOPES	Not prime farmland
SIF	SHELOCTA-GILPIN COMPLEX, 25 TO 60 PERCENT SLOPES	Not prime farmland
SpF	SHELOCTA-HELECHAWA-HAZLETON COMPLEX, 30 TO 65 PERCENT SLOPES, STONY	Not prime farmland
Ur	UDORTHENTS, LOAMY, 0 TO 6 PERCENT SLOPES	Not prime farmland
W	WATER	Not prime farmland
WhA	WHITLEY SILT LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	All areas are prime farmland