

A horizontal scale bar with tick marks at 0, 100, 200, 400, and 600 meters. The word "Meters" is written at the right end of the bar.

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84



Farmland Classification—Franklin County, Indiana
(Franklin Doc#1 Farmland Classification)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

Soil Rating Polygons

-  Not prime farmland
-  All areas are prime farmland
-  Prime farmland if drained
-  Prime farmland if protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated
-  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated and drained
-  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

-  Prime farmland if subsoiled, completely removing the root inhibiting soil layer
-  Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
-  Prime farmland if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance
-  Farmland of statewide importance, if drained
-  Farmland of statewide importance, if protected from flooding or not frequently flooded during the growing season
-  Farmland of statewide importance, if irrigated

-  Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season
-  Farmland of statewide importance, if irrigated and drained
-  Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season
-  Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer
-  Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60

-  Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance, if drained or either protected from flooding or not frequently flooded during the growing season
-  Farmland of statewide importance, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season
-  Farmland of statewide importance, if warm enough
-  Farmland of statewide importance, if thawed
-  Farmland of local importance
-  Farmland of local importance, if irrigated

-  Farmland of unique importance
-  Not rated or not available

Soil Rating Lines

-  Not prime farmland
-  All areas are prime farmland
-  Prime farmland if drained
-  Prime farmland if protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated
-  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated and drained
-  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
AvA	Avonburg silt loam, 0 to 2 percent slopes	Prime farmland if drained	40.1	7.9%
BoD2	Bonnell silt loam, 12 to 18 percent slopes, eroded	Not prime farmland	6.7	1.3%
BrC3	Bonnell silty clay loam, 6 to 12 percent slopes, severely eroded	Not prime farmland	3.1	0.6%
CbC2	Carmel silt loam, 6 to 12 percent slopes, eroded	Not prime farmland	40.1	7.9%
CkB2	Cincinnati silt loam, 2 to 6 percent slopes, eroded	All areas are prime farmland	13.7	2.7%
CkC3	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded	Not prime farmland	34.0	6.6%
Cm	Cobbsfork silt loam, 0 to 1 percent slopes	Prime farmland if drained	7.7	1.5%
Db	Dearborn loam, frequently flooded	Not prime farmland	34.3	6.7%
EbE2	Eden flaggy silty clay, 15 to 25 percent slopes, eroded	Not prime farmland	21.6	4.2%
EdG	Eden flaggy silty clay, 25 to 50 percent slopes	Not prime farmland	238.9	46.8%
EeD2	Edenton silt loam, 12 to 18 percent slopes, eroded	Not prime farmland	19.2	3.8%
RsA	Rossmoyne silt loam, 0 to 2 percent slopes	All areas are prime farmland	9.8	1.9%
RsB2	Nabb silt loam, 2 to 6 percent slopes, eroded	All areas are prime farmland	11.3	2.2%
W	Water	Not prime farmland	1.1	0.2%
WeB2	Weisburg silt loam, 2 to 6 percent slopes, eroded	All areas are prime farmland	29.4	5.8%
Totals for Area of Interest			510.9	100.0%