

NON-IRRIGATED MAP UNIT CORN YIELDS (RV)  
 Kosciusko County, Indiana

Map Unit Symbol	Map unit name	Corn Bu/Ac
Ab	Abscota fine sandy loam, occasionally flooded	82
Ao	Aquents-Urban land complex, rarely flooded	0
ArA	Aubbeenaubbee sandy loam, 0 to 2 percent slopes	155
AtA	Aubbeenaubbee fine sandy loam, moderately permeable substratum, 0 to 2 percent slopes	155
Bc	Barry loam	175
BlA	Blount silt loam, 0 to 2 percent slopes	142
BnB	Blount-Glynwood complex, 1 to 3 percent slopes	136
BoB	Boyer loamy sand, 0 to 6 percent slopes	95
BoC	Boyer loamy sand, 6 to 12 percent slopes	85
Bp	Brady sandy loam	125
BrA	Bronson sandy loam, 0 to 2 percent slopes	120
CaA	Carmi loam, 0 to 2 percent slopes	130
ClB	Coloma loamy sand, 0 to 6 percent slopes	85
ClC	Coloma loamy sand, 6 to 12 percent slopes	75
CrA	Crosier loam, 0 to 1 percent slopes	155
CrB	Crosier loam, 1 to 4 percent slopes	157
De	Del Rey silt loam	140
Ed	Edwards muck, drained	134
Gf	Gilford sandy loam, gravelly substratum	150

MAP UNIT CROP YIELDS (RV)--Continued  
 Kosciusko County, Indiana

Map Unit Symbol	Map unit name	Corn Bu/Ac
Gm	Gilford mucky sandy loam, gravelly substratum	150
Go	Gravelton loamy sand, occasionally flooded	115
Gr	Gravelton-Palms, gravelly substratum complex, frequently flooded	72
GtA	Griswold loam, 0 to 2 percent slopes	155
He	Histosols and Aquolls	0
Ho	Homer sandy loam	108
Ht	Houghton muck, undrained	0
Hx	Houghton muck, drained	158
KoA	Kosciusko sandy loam, 0 to 2 percent slopes	95
KoB	Kosciusko sandy loam, 2 to 6 percent slopes	95
KoC	Kosciusko sandy loam, 6 to 12 percent slopes	85
KoE	Kosciusko sandy loam, 18 to 30 percent slopes	55
KtA	Kosciusko silt loam, 0 to 2 percent slopes	100
KxC3	Kosciusko sandy clay loam, 8 to 15 percent slopes, severely eroded	80
MaA	Martinsville sandy loam, 0 to 2 percent slopes	135
MaB	Martinsville sandy loam, 2 to 6 percent slopes	135
MaC	Martinsville sandy loam, 6 to 12 percent slopes	125
MbA	Metea loamy sand, 0 to 2 percent slopes	115

MAP UNIT CROP YIELDS (RV)--Continued  
 Kosciusko County, Indiana

Map Unit Symbol	Map unit name	Corn Bu/Ac
MbB	Metea loamy sand, 2 to 6 percent slopes	115
MbC	Metea loamy sand, 6 to 12 percent slopes	105
MeA	Metea loamy fine sand, moderately slowly permeable, 0 to 2 percent slopes	115
MeB	Metea loamy fine sand, moderately slowly permeable, 2 to 6 percent slopes	115
MeC	Metea loamy fine sand, moderately slowly permeable, 6 to 12 percent slopes	100
MlB	Miami loam, 2 to 6 percent slopes	145
MlC	Miami loam, 6 to 12 percent slopes	135
MrC3	Miami clay loam, 6 to 12 percent slopes, severely eroded	125
MrD3	Miami clay loam, 12 to 18 percent slopes, severely eroded	110
MsB	Miami-Owosso-Metea complex, 2 to 8 percent slopes	138
MsD	Miami-Owosso-Metea complex, 10 to 25 percent slopes	113
MvC	Morley loam, 6 to 12 percent slopes	120
MxC3	Morley silty clay loam, 5 to 15 percent slopes, severely eroded	105
MxD3	Morley silty clay loam, 15 to 25 percent slopes, severely eroded	90
MzB	Morley-Glynwood complex, 1 to 4 percent slopes	72

MAP UNIT CROP YIELDS (RV)--Continued  
 Kosciusko County, Indiana

Map Unit Symbol	Map unit name	Corn Bu/Ac
OrA	Ormas loamy sand, 0 to 2 percent slopes	100
OrB	Ormas loamy sand, 2 to 6 percent slopes	100
OrC	Ormas loamy sand, 6 to 12 percent slopes	90
OtA	Ormas loamy sand, sandy substratum, 0 to 2 percent slopes	100
OtB	Ormas loamy sand, sandy substratum, 2 to 6 percent slopes	100
OtC	Ormas loamy sand, sandy substratum, 6 to 12 percent slopes	90
Pa	Palms muck, drained	134
Pb	Palms muck, gravelly substratum, drained	130
Pe	Pewamo silty clay loam	160
Pg	Pits, gravel	0
Re	Rensselaer loam	173
RIA	Riddles fine sandy loam, 0 to 2 percent slopes	140
RI B	Riddles fine sandy loam, 2 to 6 percent slopes	140
RI C	Riddles fine sandy loam, 6 to 12 percent slopes	130
RI D	Riddles fine sandy loam, 12 to 18 percent slopes	115
RxB	Riddles-Ormas-Kosciusko complex, 2 to 6 percent slopes	113
RxC	Riddles-Ormas-Kosciusko complex, 6 to 12 percent slopes	103

MAP UNIT CROP YIELDS (RV)--Continued  
 Kosciusko County, Indiana

Map Unit Symbol	Map unit name	Corn Bu/Ac
Sa	Saranac clay loam, gravelly substratum, occasionally flooded	130
Se	Sebewa loam	134
Sf	Sebewa mucky loam	130
ShA	Shipshe sandy loam, 0 to 2 percent slopes	95
ShB	Shipshe sandy loam, 2 to 6 percent slopes	95
Sn	Shoals loam, gravelly substratum, occasionally flooded	135
To	Toledo silty clay	150
Ud	Udorthents, loamy	0
Uf	Udorthents-Urban land complex	0
W	Water	0
Wa	Wallkill silt loam	165
Wc	Washtenaw silt loam	165
We	Washtenaw loam, gravelly substratum	155
WlB	Wawasee fine sandy loam, 2 to 6 percent slopes	140
WlC2	Wawasee fine sandy loam, 6 to 12 percent slopes, eroded	125
WlD2	Wawasee fine sandy loam, 12 to 18 percent slopes, eroded	110
Wt	Whitaker loam	155

MAP UNIT CROP YIELDS (RV)--Continued

Indiana Corn yield Description:

The Indiana Corn Yields were developed from the Dideriksen Model approved for use in 1974. A NASIS report was developed to mimic the Model. When values are derived from the Model, some alterations are made to the values based on the following rules:

1. Urban units and Undrained mapunits are assigned a value of 0.
2. Under some conditions, where calculated yields were less than a reasonable level, yields were not assigned and '---' is used in its place.
3. Other Miscellaneous units were assigned 0 or '---'. Areas assigned a 0 or '---' are not typically used to grow crops due to severe hazards or limitations, or due to insufficient data population in NASIS.