

NON-IRRIGATED COMPONENT CORN YIELDS (RV)  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
AahAK	Abscota loamy sand, 0 to 2 percent slopes, occasionally flooded, brief duration	Abscota	80	75
		Cohoctah	10	140
		Waterford	7	95
		Gravelton	3	95
AatAN	Ackerman muck, drained, 0 to 1 percent slopes	Ackerman, drained	85	145
		Moston, drained	10	135
		Antung, drained	5	145
AbhAN	Adrian muck, drained, 0 to 1 percent slopes	Adrian, drained	75	145
		Antung, drained	10	145
		Edwards, drained	6	135
		Houghton, drained	6	165
		Muskego, drained	3	135
AbhAU	Adrian muck, undrained, 0 to 1 percent slopes	Adrian, undrained	75	0
		Edwards, undrained	8	0
		Houghton, undrained	7	0
		Muskego, undrained	5	0
		Water	5	0
ApuAN	Antung muck, drained, 0 to 1 percent slopes	Antung, drained	75	145
		Adrian, drained	15	145
		Ackerman, drained	5	145
		Madaus, drained	5	80
AxvA	Auten loam, 0 to 1 percent slopes	Auten	82	115
		Brady	8	125
		Quinn	5	145
		Rensselaer	5	175

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
BaaA	Bainter sandy loam, 0 to 1 percent slopes	Bainter	85	115
		Brady	5	125
		Bristol	5	85
		Bronson	5	120
BaaB	Bainter sandy loam, 1 to 4 percent slopes	Bainter	85	115
		Brady	5	125
		Bristol	5	85
		Bronson	5	120
BaaC2	Bainter sandy loam, 4 to 10 percent slopes, eroded	Bainter	85	105
		Bristol	5	75
		Mishawaka	5	90
		Oshtemo	5	100
BbmA	Baugo silt loam, 0 to 1 percent slopes	Baugo	85	160
		Brady	5	125
		Del Rey	5	140
		Rensselaer	5	175
BmgA	Blount silt loam, Lake Michigan Lobe, 0 to 2 percent slopes	Blount, Lake Michigan Lobe	95	140
		Ashkum, drained	4	160
		Orthents, clayey	1	Not Rated
BshA	Brady sandy loam, 0 to 1 percent slopes	Brady	90	125
		Gilford	4	150
		Brems	3	95
		Morocco	3	100
BsxA	Brems-Morocco loamy sands, 0 to 1 percent slopes	Brems	50	95
		Morocco	40	100
		Brady	5	125
		Osolo	5	80

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
BteA	Brems loamy sand, 0 to 1 percent slopes	Brems	80	95
		Osolo	8	80
		Morocco	7	100
		Tyner	5	80
BuuA	Brookston loam, 0 to 1 percent slopes	Brookston	80	175
		Crosier	8	155
		Rensselaer	8	175
		Goodell	4	155
CmbAI	Cohoctah loam, 0 to 1 percent slopes, frequently flooded, brief duration	Cohoctah	75	140
		Suman	10	95
		Abscota	5	75
		Adrian, undrained	5	0
		Ceresco	5	125
CnbA	Coloma sand, 0 to 2 percent slopes	Coloma	85	85
		Bristol	5	85
		Osolo	5	80
		Tyner	5	80
CnbB	Coloma sand, 2 to 5 percent slopes	Coloma	85	85
		Bristol	5	85
		Osolo	5	80
		Tyner	5	80
CnbC	Coloma sand, 5 to 10 percent slopes	Coloma	85	75
		Bristol	10	75
		Tyner	4	70
		Osolo	1	80
CnbD	Coloma sand, 10 to 18 percent slopes	Coloma	85	60
		Tyner	8	55
		Bristol	7	60

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
CrrA	Coupee silt loam, 0 to 1 percent slopes	Coupee	85	115
		Auten	5	115
		Door	5	140
		Tracy	5	105
CvdA	Crosier loam, 0 to 1 percent slopes	Crosier	85	155
		Brookston	5	175
		Selfridge	5	130
		Williamstown	3	145
		Baugo	2	160
CvdB	Crosier loam, 1 to 4 percent slopes	Crosier	80	155
		Brookston	10	175
		Selfridge	5	130
		Riddles	4	140
		Baugo	1	160
CwkA	Crumstown fine sandy loam, 0 to 1 percent slopes	Crumstown	80	110
		Oshtemo	8	110
		Bronson	7	120
		Brady	5	125
CwkB	Crumstown fine sandy loam, 1 to 5 percent slopes	Crumstown	80	110
		Oshtemo	8	110
		Bronson	7	120
		Brady	5	125
DcrA	Del Rey silty clay loam, 0 to 1 percent slopes	Del Rey	85	140
		Baugo	5	160
		Milford	5	160
		Whitaker	5	155

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
EchAN	Edwards muck, drained, 0 to 1 percent slopes	Edwards, drained	80	135
		Madaus, drained	8	90
		Houghton, drained	7	165
		Adrian, drained	5	145
EchAU	Edwards muck, undrained, 0 to 1 percent slopes	Edwards, undrained	75	0
		Madaus, undrained	8	0
		Houghton, undrained	7	0
		Adrian, undrained	5	0
		Water	5	0
EcrAN	Edselton muck, drained, 0 to 1 percent slopes	Edselton, drained	70	135
		Edwards, drained	10	135
		Madaus, drained	10	80
		Adrian, drained	5	145
		Houghton, drained	5	165
EcrAU	Edselton muck, undrained, 0 to 1 percent slopes	Edselton, undrained	70	0
		Madaus, undrained	10	0
		Adrian, undrained	5	0
		Edwards, undrained	5	0
		Houghton, undrained	5	0
		Water	5	0
EmeA	Elston sandy loam, 0 to 1 percent slopes	Elston	85	120
		Bainter	5	115
		Mishawaka	5	90
		Schoolcraft	5	150
GczA	Gilford sandy loam, 0 to 1 percent slopes	Gilford	75	150
		Sebewa	10	130
		Rensselaer	8	175
		Brady	7	125

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
GdnA	Gilford mucky sandy loam, 0 to 1 percent slopes	Gilford	75	150
		Sebewa	10	130
		Rensselaer	8	175
		Adrian, drained	7	145
HfbAN	Henrietta muck, drained, 0 to 1 percent slopes	Henrietta, drained	80	170
		Adrian, drained	5	145
		Antung, drained	5	145
		Madaus, drained	5	80
		Palms, drained	5	130
HfbAU	Henrietta muck, undrained, 0 to 1 percent slopes	Henrietta, undrained	75	0
		Adrian, undrained	5	0
		Antung, undrained	5	0
		Madaus, undrained	5	0
		Palms, undrained	5	0
		Water	5	0
HkkA	Hillsdale sandy loam, 0 to 1 percent slopes	Hillsdale	80	115
		Oshtemo	10	110
		Riddles	5	140
		Tyner	5	80
HkkB	Hillsdale sandy loam, 1 to 5 percent slopes	Hillsdale	80	115
		Oshtemo	10	110
		Riddles	5	140
		Tyner	5	80
HknC2	Hillsdale-Oshtemo sandy loams, 5 to 10 percent slopes, eroded	Hillsdale	55	105
		Oshtemo	30	100
		Tyner	8	70
		Riddles	7	125

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
HknD2	Hillsdale-Oshtemo sandy loams, 10 to 18 percent slopes, eroded	Hillsdale	55	90
		Oshtemo	30	85
		Tyner	8	55
		Riddles	7	110
HkpC2	Hillsdale-Tracy sandy loams, 5 to 10 percent slopes, eroded	Hillsdale	55	105
		Tracy	30	95
		Tyner	8	70
		Riddles	7	125
HkpD2	Hillsdale-Tracy sandy loams, 10 to 18 percent slopes, eroded	Hillsdale	55	90
		Tracy	30	80
		Tyner	8	55
		Riddles	7	110
HtbAN	Houghton muck, drained, 0 to 1 percent slopes	Houghton, drained	75	165
		Adrian, drained	7	145
		Edwards, drained	7	135
		Muskego, drained	6	135
		Palms, drained	5	130
HtbAU	Houghton muck, undrained, 0 to 1 percent slopes	Houghton, undrained	75	0
		Adrian, undrained	5	0
		Edwards, undrained	5	0
		Muskego, undrained	5	0
		Palms, undrained	5	0
		Water	5	0
JaaAK	Jamestown silt loam, 0 to 1 percent slopes, occasionally flooded, brief duration	Jamestown	80	135
		Waterford	10	95
		Brookston	5	175
		Southwest	5	165

COMPONENT CROP YIELDS (RV)--Continued  
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Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
MfaA	Martinsville loam, 0 to 1 percent slopes	Martinsville	70	145
		Riddles	10	140
		Oshtemo	10	110
		Crumstown	10	110
MfaB2	Martinsville loam, 1 to 5 percent slopes, eroded	Martinsville	70	140
		Riddles	10	135
		Oshtemo	10	110
		Crumstown	10	110
MfaC2	Martinsville loam, 5 to 10 percent slopes, eroded	Martinsville	80	130
		Oshtemo	10	100
		Riddles	10	125
MfrAN	Madaus muck, drained, 0 to 1 percent slopes	Madaus, drained	80	90
		Edselton, drained	10	135
		Moston, drained	10	135
MfrAU	Madaus muck, undrained, 0 to 1 percent slopes	Madaus, undrained	75	0
		Edselton, undrained	10	0
		Moston, undrained	10	0
		Water	5	0
MgcA	Maumee loamy sand, 0 to 1 percent slopes	Maumee	80	135
		Granby	10	135
		Gilford	7	150
		Morocco	3	100
MgdAN	Martisco muck, drained, 0 to 1 percent slopes	Martisco, drained	75	85
		Edselton, drained	10	135
		Madaus, drained	10	80
		Moston, drained	5	135

COMPONENT CROP YIELDS (RV)--Continued  
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Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
MhaA	Maumee loamy fine sand, 0 to 1 percent slopes	Maumee	80	135
		Gilford	5	150
		Gumz	5	135
		Morocco	5	100
		Newton	5	120
MhbA	Maumee mucky loamy fine sand, 0 to 1 percent slopes	Maumee	90	135
		Gilford	5	150
		Granby	5	135
MmbC2	Miami loam, 5 to 10 percent slopes, eroded	Miami	80	130
		Riddles	10	125
		Metea	5	100
		Williamstown	5	130
MmdC3	Miami clay loam, 5 to 10 percent slopes, severely eroded	Miami, severely eroded	80	125
		Riddles	10	125
		Metea	5	100
		Williamstown, severly eroded	5	125
MmdD3	Miami clay loam, 10 to 18 percent slopes, severely eroded	Miami, severely eroded	80	110
		Riddles	10	110
		Metea	5	85
		Williamstown, severly eroded	5	125
MouA	Milford silty clay loam, 0 to 1 percent slopes	Milford	85	160
		Radioville	5	175
		Rensselaer	5	175
		Whitepost	5	150

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
MsaA	Mishawaka sandy loam, 0 to 1 percent slopes	Mishawaka	95	90
		Elston	5	120
MtsB2	Morley silt loam, 2 to 6 percent slopes, eroded	Morley	75	125
		Riddles	10	135
		Glynwood	8	125
		Blount	7	140
MtsC2	Morley silt loam, 6 to 12 percent slopes, eroded	Morley	80	115
		Riddles	10	125
		Glynwood	5	115
		Oshtemo	5	100
MubD3	Morley silty clay loam, 12 to 18 percent slopes, severely eroded	Morley, severely eroded	80	90
		Riddles, severly eroded	10	105
		Glynwood, severly eroded	5	90
		Oshtemo	5	85
MvhAN	Moston muck, drained, 0 to 1 percent slopes	Moston, drained	80	135
		Ackerman, drained	10	145
		Muskego, drained	5	135
		Toto, drained	5	135
MvhAU	Moston muck, undrained, 0 to 1 percent slopes	Moston, undrained	75	0
		Ackerman, undrained	10	0
		Muskego, undrained	5	0
		Toto, undrained	5	0
		Water	5	0
MvkA	Morocco loamy sand, 0 to 1 percent slopes	Morocco	85	100
		Gilford	5	150
		Maumee	5	135
		Osolo	5	80

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
MwzAN	Muskego muck, drained, 0 to 1 percent slopes	Muskego, drained	75	135
		Houghton, drained	10	165
		Moston, drained	10	135
		Palms, drained	5	130
MwzAU	Muskego muck, undrained, 0 to 1 percent slopes	Muskego, undrained	70	0
		Houghton, undrained	10	0
		Moston, undrained	10	0
		Palms, undrained	5	0
		Water	5	0
OkrA	Oshtemo fine sandy loam, 0 to 1 percent slopes	Oshtemo	80	110
		Hillsdale	7	115
		Tyner	7	80
		Riddles	6	140
OkrB	Oshtemo fine sandy loam, 1 to 5 percent slopes	Oshtemo	80	110
		Hillsdale	7	115
		Tyner	7	80
		Riddles	6	140
OkrC2	Oshtemo fine sandy loam, 5 to 10 percent slopes, eroded	Oshtemo	80	100
		Hillsdale	7	105
		Tyner	7	70
		Riddles	6	125
OkrD	Oshtemo fine sandy loam, 10 to 18 percent slopes	Oshtemo	80	85
		Hillsdale	7	90
		Tyner	7	55
		Riddles	6	115

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
OlcA	Oshtemo sandy loam, 0 to 1 percent slopes	Oshtemo	80	110
		Bronson	7	120
		Tyner	7	80
		Elston	6	120
OlcB	Oshtemo sandy loam, 1 to 5 percent slopes	Oshtemo	80	110
		Tyner	8	80
		Coloma	6	85
		Tracy	6	105
OlcC2	Oshtemo sandy loam, 5 to 10 percent slopes, eroded	Oshtemo	80	100
		Tyner	8	70
		Coloma	6	75
		Tracy	6	95
OlcD	Oshtemo sandy loam, 10 to 18 percent slopes	Oshtemo	80	85
		Tyner	8	55
		Coloma	6	60
		Tracy	6	80
OmgA	Osolo loamy sand, 0 to 1 percent slopes	Osolo	85	80
		Brems	5	95
		Coloma	5	85
		Tyner	5	80
PaaAN	Palms muck, drained, 0 to 1 percent slopes	Palms, drained	80	130
		Adrian, drained	10	145
		Houghton, drained	5	165
		Muskego, drained	5	135

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
PaaAU	Palms muck, undrained, 0 to 1 percent slopes	Palms, undrained	75	0
		Adrian, undrained	10	0
		Houghton, undrained	5	0
		Muskego, undrained	5	0
		Water	5	0
Pmg	Pits, gravel	Pits, gravel	100	0
PxlA	Psammaquents	Psammaquents	85	Not Rated
		Psamments	15	Not Rated
Pxo	Psamments	Psamments	85	Not Rated
		Psammaquents	15	Not Rated
QuiA	Quinn loam, 0 to 1 percent slopes	Quinn	80	145
		Auten	10	115
		Brady	5	125
		Gilford	5	150
QujA	Quinn sandy loam, 0 to 1 percent slopes	Quinn	75	140
		Brady	10	125
		Morocco	10	100
		Newton	5	120
RenA	Rensselaer mucky loam, 0 to 1 percent slopes	Rensselaer	85	175
		Brookston	5	175
		Gilford	5	150
		Goodell	3	155
		Palms, drained	2	130

COMPONENT CROP YIELDS (RV)--Continued  
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Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
ReyA	Rensselaer loam, 0 to 1 percent slopes	Rensselaer	75	175
		Brookston	10	175
		Goodell	10	155
		Whitaker	5	155
RopA	Riddles-Oshtemo fine sandy loams, 0 to 1 percent slopes	Riddles	50	140
		Oshtemo	35	110
		Metea	5	110
		Tyner	5	80
		Williamstown	3	145
		Crumstown	2	110
RopB	Riddles-Oshtemo fine sandy loams, 1 to 5 percent slopes	Riddles	50	140
		Oshtemo	35	110
		Metea	5	110
		Tyner	5	80
		Williamstown	3	145
		Crumstown	2	110
RopC2	Riddles-Oshtemo fine sandy loams, 5 to 10 percent slopes, eroded	Riddles	50	125
		Oshtemo	35	100
		Metea	5	100
		Miami	5	130
		Tyner	5	70
RopD2	Riddles-Oshtemo fine sandy loams, 10 to 18 percent slopes, eroded	Riddles	50	110
		Oshtemo	35	85
		Metea	5	85
		Miami	5	115
		Tyner	5	55

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
RoqB	Riddles-Metea complex, 1 to 5 percent slopes	Riddles	55	140
		Metea	30	110
		Ormas	5	100
		Oshtemo	5	110
		Williamstown	5	145
RoqC2	Riddles-Metea complex, 5 to 10 percent slopes, eroded	Riddles	55	125
		Metea	30	95
		Ormas	5	100
		Oshtemo	5	100
		Williamstown	5	130
RoqD2	Riddles-Metea complex, 10 to 18 percent slopes, eroded	Riddles	50	110
		Metea	30	80
		Miami	10	120
		Oshtemo	5	85
		Tyner	5	55
SdzA	Selfridge-Crosier complex, 0 to 1 percent slopes	Selfridge	50	130
		Crosier	35	155
		Brady	5	125
		Brookston	5	175
		Morocco	5	100
SdzaB	Selfridge-Brems loamy sands, 1 to 4 percent slopes	Selfridge	50	130
		Brems	35	95
		Crosier	5	150
		Moon	5	140
		Morocco	5	100

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
SesA	Schoolcraft loam, 0 to 1 percent slopes	Schoolcraft	80	150
		Volinia	8	115
		Bainter	7	115
		Elston	5	120
Sn1A	Southwest silt loam, 0 to 1 percent slopes	Southwest	75	165
		Brookston	10	175
		Washtenaw	10	170
		Wunabuna, drained	5	150
TmpA	Tracy sandy loam, 0 to 1 percent slopes	Tracy	80	105
		Oshtemo	8	110
		Coupee	7	95
		Auten	5	115
TmpB	Tracy sandy loam, 1 to 5 percent slopes	Tracy	80	105
		Oshtemo	10	110
		Coupee	5	95
		Kalamazoo	5	145
TmpC2	Tracy sandy loam, 5 to 10 percent slopes, eroded	Tracy	80	95
		Oshtemo	10	100
		Kalamazoo	5	130
		Tyner	5	70
TmpD	Tracy sandy loam, 10 to 18 percent slopes	Tracy	80	80
		Oshtemo	10	85
		Spinks	5	---
		Tyner	5	55
TnwA	Troxel silt loam, 0 to 1 percent slopes	Troxel	80	160
		Elston	10	120
		Coupee	5	95
		Tracy	5	105

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
TxuA	Tyner loamy sand, 0 to 1 percent slopes	Tyner	85	80
		Bristol	5	85
		Coloma	5	85
		Osolo	5	80
TxuB	Tyner loamy sand, 1 to 5 percent slopes	Tyner	85	80
		Bristol	5	85
		Coloma	5	85
		Osolo	5	80
TxuC	Tyner loamy sand, 5 to 10 percent slopes	Tyner	85	70
		Bristol	5	75
		Coloma	5	75
		Osolo	5	80
TxuD	Tyner loamy sand, 10 to 18 percent slopes	Tyner	85	55
		Bristol	5	60
		Coloma	5	60
		Osolo	5	80
TxuF	Tyner loamy sand, 18 to 45 percent slopes	Tyner	80	---
		Bristol	8	---
		Coloma	8	60
		Osolo	4	80
Uam	Udorthents, loamy	Udorthents, loamy	100	0
UdeA	Urban land-Bainter complex, 0 to 1 percent slopes	Urban land	50	0
		Bainter	40	0
		Bristol	4	0
		Brady	3	0
		Bronson	3	0

COMPONENT CROP YIELDS (RV)--Continued  
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Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UdeB	Urban land-Bainter complex, 1 to 4 percent slopes	Urban land	50	0
		Bainter	40	0
		Bristol	4	0
		Brady	3	0
		Bronson	3	0
UdeC	Urban land-Bainter complex, 4 to 10 percent slopes	Urban land	50	0
		Bainter	40	0
		Oshtemo	4	0
		Bristol	3	0
		Mishawaka	3	0
UdkA	Urban land-Brady complex, 0 to 1 percent slopes	Urban land	50	0
		Brady	40	0
		Gilford	4	0
		Morocco	3	0
		Brems	3	0
UdzA	Urban land-Auten complex, 0 to 1 percent slopes	Urban land	50	0
		Auten	40	0
		Brady	4	0
		Quinn	3	0
		Rensselaer	3	0
UeaA	Urban land-Crosier complex, 0 to 3 percent slopes	Urban land	50	0
		Crosier	40	0
		Brookston	4	0
		Selfridge	3	0
		Riddles	2	0
		Baugo	1	0

COMPONENT CROP YIELDS (RV)--Continued  
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Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UeqA	Urban land-Gilford complex, 0 to 1 percent slopes	Urban land	50	0
		Gilford	40	0
		Sebewa	5	0
		Rensselaer	3	0
		Brady	2	0
UewA	Urban land-Brems-Morocco complex, 0 to 1 percent slopes	Urban land	50	0
		Brems	25	0
		Morocco	15	0
		Brady	5	0
		Osolo	5	0
UfbA	Urban land-Brookston complex, 0 to 1 percent slopes	Urban land	50	0
		Brookston	40	0
		Rensselaer	4	0
		Goodell	3	0
		Crosier	3	0
UfhA	Urban land-Coloma complex, 0 to 2 percent slopes	Urban land	50	0
		Coloma	40	0
		Tyner	4	0
		Bristol	3	0
		Osolo	3	0
UfhB	Urban land-Coloma complex, 2 to 5 percent slopes	Urban land	50	0
		Coloma	40	0
		Tyner	4	0
		Bristol	3	0
		Osolo	3	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UfhC	Urban land-Coloma complex, 5 to 10 percent slopes	Urban land	50	0
		Coloma	40	0
		Tyner	4	0
		Bristol	4	0
		Osolo	2	0
UfmA	Urban land-Coupee complex, 0 to 1 percent slopes	Urban land	50	0
		Coupee	40	0
		Door	4	0
		Tracy	3	0
		Auten	3	0
UfrA	Urban land-Del Rey complex, 0 to 1 percent slopes	Urban land	50	0
		Del Rey	40	0
		Milford	4	0
		Baugo	3	0
		Whitaker	3	0
UftA	Urban land-Elston complex, 0 to 1 percent slopes	Urban land	50	0
		Elston	40	0
		Mishawaka	4	0
		Bainter	3	0
		Schoolcraft	3	0
UfzA	Urban land-Mishawaka complex, 0 to 1 percent slopes	Urban land	50	0
		Mishawaka	45	0
		Elston	5	0
UgaA	Urban land-Morocco complex, 0 to 1 percent slopes	Urban land	50	0
		Morocco	40	0
		Osolo	4	0
		Maumee	3	0
		Gilford	3	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
Ug1A	Urban land-Osolo complex, 0 to 1 percent slopes	Urban land	50	0
		Osolo	40	0
		Tyner	4	0
		Coloma	3	0
		Brems	3	0
UgrA	Urban land-Rensselaer complex, 0 to 1 percent slopes	Urban land	50	0
		Rensselaer	40	0
		Brookston	4	0
		Goodell	3	0
		Whitaker	3	0
UgsA	Urban land-Riddles-Oshtemo complex, 0 to 1 percent slopes	Urban land	50	0
		Riddles	25	0
		Oshtemo	15	0
		Metea	3	0
		Tyner	3	0
		Williamstown	2	0
		Crumstown	2	0
UgsB	Urban land-Riddles-Oshtemo complex, 1 to 5 percent slopes	Urban land	50	0
		Riddles	25	0
		Oshtemo	15	0
		Metea	3	0
		Tyner	3	0
		Williamstown	2	0
		Crumstown	2	0
UgvA	Urban land-Tyner complex, 0 to 1 percent slopes	Urban land	50	0
		Tyner	40	0
		Osolo	5	0
		Bristol	3	0
		Coloma	2	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UgvB	Urban land-Tyner complex, 1 to 5 percent slopes	Urban land	50	0
		Tyner	40	0
		Osolo	5	0
		Bristol	3	0
		Coloma	2	0
UgvC	Urban land-Tyner complex, 5 to 10 percent slopes	Urban land	50	0
		Tyner	40	0
		Osolo	5	0
		Bristol	3	0
		Coloma	2	0
UgvD	Urban land-Tyner complex, 10 to 18 percent slopes	Urban land	50	0
		Tyner	40	0
		Bristol	5	0
		Coloma	3	0
		Osolo	2	0
UhmA	Urban land-Hillsdale complex, 0 to 1 percent slopes	Urban land	50	0
		Hillsdale	40	0
		Oshtemo	4	0
		Tyner	3	0
		Riddles	3	0
UhmB	Urban land-Hillsdale complex, 1 to 5 percent slopes	Urban land	50	0
		Hillsdale	40	0
		Oshtemo	4	0
		Tyner	3	0
		Riddles	3	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UhoC	Urban land-Hillsdale-Oshtemo complex, 5 to 10 percent slopes	Urban land	50	0
		Hillsdale	30	0
		Oshtemo	15	0
		Tyner	3	0
		Riddles	2	0
UhoD	Urban land-Hillsdale-Oshtemo complex, 10 to 18 percent slopes	Urban land	50	0
		Hillsdale	30	0
		Oshtemo	15	0
		Tyner	3	0
		Riddles	2	0
UhpC	Urban land-Hillsdale-Tracy complex, 5 to 10 percent slopes	Urban land	50	0
		Hillsdale	30	0
		Tracy	15	0
		Tyner	3	0
		Riddles	2	0
UhpD	Urban land-Hillsdale-Tracy complex, 10 to 18 percent slopes	Urban land	50	0
		Hillsdale	30	0
		Tracy	15	0
		Tyner	3	0
		Riddles	2	0
UhwA	Urban land-Martinsville complex, 0 to 1 percent slopes	Urban land	50	0
		Martinsville	40	0
		Riddles	4	0
		Oshtemo	3	0
		Crumstown	3	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UhwB	Urban land-Martinsville complex, 1 to 5 percent slopes	Urban land	50	0
		Martinsville	40	0
		Riddles	4	0
		Oshtemo	3	0
		Crumstown	3	0
UhwC	Urban land-Martinsville complex, 5 to 10 percent slopes	Urban land	50	0
		Martinsville	40	0
		Riddles	5	0
		Oshtemo	5	0
UkaA	Urban land-Maumee complex, 0 to 1 percent slopes	Urban land	50	0
		Maumee	40	0
		Granby	4	0
		Gilford	4	0
		Morocco	2	0
UkeA	Urban land-Milford complex, 0 to 1 percent slopes	Urban land	50	0
		Milford	40	0
		Rensselaer	4	0
		Radioville	3	0
		Whitepost	3	0
UkxA	Urban land-Oshtemo complex, 0 to 1 percent slopes	Urban land	50	0
		Oshtemo	40	0
		Tyner	4	0
		Bronson	4	0
		Elston	2	0
UkxB	Urban land-Oshtemo complex, 1 to 5 percent slopes	Urban land	50	0
		Oshtemo	40	0
		Tyner	4	0
		Coloma	3	0
		Tracy	3	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UkxC	Urban land-Oshtemo complex, 5 to 10 percent slopes	Urban land	50	0
		Oshtemo	40	0
		Tyner	4	0
		Coloma	3	0
		Tracy	3	0
UmfB	Urban land-Riddles-Metea complex, 1 to 5 percent slopes	Urban land	50	0
		Riddles	25	0
		Metea	15	0
		Williamstown	4	0
		Oshtemo	3	0
		Ormas	3	0
UmfC	Urban land-Riddles-Metea complex, 5 to 10 percent slopes	Urban land	50	0
		Riddles	25	0
		Metea	15	0
		Williamstown	4	0
		Oshtemo	3	0
		Ormas	3	0
UmfD	Urban land-Riddles-Metea complex, 10 to 18 percent slopes	Urban land	50	0
		Riddles	25	0
		Metea	15	0
		Miami	4	0
		Oshtemo	3	0
		Tyner	3	0
UmpA	Urban land-Schoolcraft complex, 0 to 1 percent slopes	Urban land	50	0
		Schoolcraft	40	0
		Volinia	4	0
		Bainter	4	0
		Elston	2	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UmuA	Urban land-Southwest complex, 0 to 1 percent slopes	Urban land	50	0
		Southwest	40	0
		Brookston	4	0
		Washtenaw	4	0
		Wunabuna, drained	2	0
UmwA	Urban land-Tracy complex, 0 to 1 percent slopes	Urban land	50	0
		Tracy	40	0
		Oshtemo	4	0
		Coupee	3	0
		Auten	3	0
UmwB	Urban land-Tracy complex, 1 to 5 percent slopes	Urban land	50	0
		Tracy	40	0
		Oshtemo	5	0
		Kalamazoo	3	0
		Coupee	2	0
UmwC	Urban land-Tracy complex, 5 to 10 percent slopes	Urban land	50	0
		Tracy	40	0
		Oshtemo	5	0
		Kalamazoo	3	0
		Tyner	2	0
UmwD	Urban land-Tracy complex, 10 to 18 percent slopes	Urban land	50	0
		Tracy	40	0
		Oshtemo	5	0
		Tyner	3	0
		Spinks	2	0

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
UmxA	Urban land-Troxel complex, 0 to 1 percent slopes	Urban land	50	0
		Troxel	40	0
		Elston	4	0
		Coupee	3	0
		Tracy	3	0
UnoA	Urban land-Whitaker complex, 0 to 1 percent slopes	Urban land	50	0
		Whitaker	40	0
		Baugo	4	0
		Crosier	4	0
		Williamstown	2	0
UnqB	Urban land-Williamstown-Crosier complex, 1 to 5 percent slopes	Urban land	50	0
		Williamstown	25	0
		Crosier	15	0
		Miami	4	0
		Selfridge	3	0
		Riddles	3	0
UntA	Urban land-Wunabuna complex, 0 to 1 percent slopes	Urban land	50	0
		Wunabuna, drained	40	0
		Brookston	4	0
		Gilford	3	0
		Benadum, drained	3	0
Us1	Udorthents, rubbish	Udorthents, Rubbish	100	0
W	Water	Water	100	0
WcnAI	Waterford loam, 0 to 2 percent slopes, frequently flooded, long duration	Waterford	80	95
		Abscota	10	75
		Adrian, undrained	5	0
		Gravelton	5	100

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
WoaA	Williamstown loam, 0 to 1 percent slopes	Williamstown	85	145
		Crosier	5	155
		Riddles	5	140
		Selfridge	5	130
WoaB2	Williamstown loam, 1 to 5 percent slopes, eroded	Williamstown	85	140
		Crosier	5	155
		Riddles	5	135
		Selfridge	5	130
WoaC2	Williamstown loam, 5 to 10 percent slopes, eroded	Williamstown	80	130
		Crosier	10	155
		Miami	5	130
		Riddles	5	130
WobB	Williamstown-Crosier loams, 1 to 5 percent slopes	Williamstown	50	145
		Crosier	30	155
		Miami	10	140
		Riddles	5	140
		Selfridge	5	130
WrxAN	Wunabuna silt loam, drained, 0 to 1 percent slopes	Wunabuna, drained	85	150
		Benadum, drained	5	165
		Brookston	5	175
		Gilford	5	150
WtbA	Whitaker loam, 0 to 1 percent slopes	Whitaker	70	155
		Crosier	25	155
		Selfridge	5	130

COMPONENT CROP YIELDS (RV)--Continued  
 St. Joseph County, Indiana

Map Unit Symbol	Map unit name	Component	Comp. Pct.	Corn Bu/Ac
WujB	Williamstown-Moon complex, 1 to 5 percent slopes	Williamstown	45	145
		Moon	40	140
		Crumstown	5	110
		Metea	5	110
		Selfridge	5	130

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.