



### **SOUTHERN MINNESOTA**

**FARM:** Brown County Growers Assoc. **DATE PLANTED:** 5/6/2021

**LOCATION:** Morgan, MN **DATE HARVESTED:** 10/8/2021

COUNTY: Brown PLANTING RATE: N/A ENTRIES: 17 ROW WIDTH: 30"

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
Gold Country 1609 X	1	82.8	13.0
Titan Pro TP 21E0	2	82.0	12.9
Pioneer 20A22X	3	81.9	13.0
Pioneer 18T91 E	4	80.0	13.0
Xiato XO 2181 E	5	79.3	12.9
Renk G 2150 E	6	79.1	12.9
Credenz CZ 1660 GT27LL	7	78.1	13.1
Jacobsen 1713 XF	8	78.0	13.3
Federal 2290 R2X Peking	9	77.3	12.9
Gold Country 2049 XF	10	77.0	13.3
Beck's 2115 XF	11	76.6	13.0
Channel 1920 R2X	12	76.3	13.0
Federal 2210 RXF	13	75.7	13.3
Jacobsen 1710 XF	14	74.4	12.9
Dahlman 7220 XF	15	72.2	12.7
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#### **SOUTHERN MINNESOTA**

**FARM:** Brown County Growers Assoc. **DATE PLANTED:** 5/1/2021 **LOCATION:** Morgan, MN **DATE HARVESTED:** 10/6/2021

COUNTY:BrownPLANTING RATE:N/AENTRIES:11ROW WIDTH:30"

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
Federal Apex 2110 E3	1	71.1	12.4
Dahlman Seed 1120 E3N	2	70.1	12.3
Jacobsen 5710 E3	3	69.5	13.4
Federal 2121 LLGT+	4	69.5	12.5
Credenz CZ 2121 GT27LL	5	69.5	12.4
Renk G 2150 E	6	69.3	12.6
Asgrow AG 21XF0	7	69.2	12.9
Titan Pro TP 19E0	8	69.0	12.8
Xiato Seed XO 1971 E	9	68.3	12.5
Pioneer 18T91E	10	67.8	12.1
Asgrow AG 20XF1	11	67.6	13.4
Pioneer 24T35E Peking	12	66.9	14.5
Renk G 1950 E	13	66.3	12.3
Gold Country 2149XF	14	66.3	14.1
Gold Country 2049XF	15	64.5	12.2
Jacobsen 5704 E3	16	64.3	13.3
Beck's 1665 XF	17	61.5	11.8





#### **NORTHWEST IOWA**

FARM:Doug StahlyDATE PLANTED:5/1/2021LOCATION:Harris, IADATE HARVESTED:9/28/2021COUNTY:OsceolaPLANTING RATE:145,000ENTRIES:10ROW WIDTH:30"

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
Jacobsen 1713XF	1	69.4	12.9
Stine 14EB23	2	69.3	11.8
Stine 19EC32	3	68.9	13.8
Jacobsen 5704E3	4	68.0	12.5
Stine 23EA32	5	65.7	12.6
Stine 20EB23	6	65.6	13.0
Jacobsen 5712E3	7	64.6	12.7
Stine 168C32	8	63.9	13.6
Jacobsen 5710E3	9	62.1	12.4
Stine 19EC33	9	62.1	12.4





#### **NORTHWEST IOWA**

FARM:SchultzDate Planted:5/20/2021LOCATION:Lake View, IADate Harvested:10/8/2021

COUNTY: Sac PLANTING RATE: 150,000

ENTRIES: 10 ROW WIDTH: 30

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
J5818E3	1	78.3	12.2
J5805E3	2	77.2	12.4
J878NR2X	3	75.0	12.0
P28A42X	4	73.5	12.2
J5714E3	5	70.0	12.6
J5990E3	6	68.2	12.9
J1910XF	7	65.3	12.7
J808NR2X	8	63.0	12.2
J5704E3	9	62.9	13.0
J1816X	10	62.9	12.3

This farm is well drained loam with high yield potential due to history of manure. The plot did have significiant lodging and white mold issues in some varieties. No fungicide was sprayed.





#### **SOUTHEAST SOUTH DAKOTA**

 FARM:
 DATE PLANTED:
 5/22/2021

 LOCATION:
 Beresford, SD
 DATE HARVESTED:
 10/09/2021

 COUNTY:
 Lincoln
 PLANTING RATE:
 140,000

ENTRIES: 13 ROW WIDTH: 30"

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
J5714E3	1	72.2	14.8%
J5805E3	2	68.9	12.7%
J808NR2X	3	68.8	13.1%
J1713XF	4	66.9	12.9%
P23A15X	5	66.6	12.8%
J878NR2X	6	66.3	12.7%
J774NR2X	7	65.8	13.0%
J5712E3	8	65.6	12.9%
J5710E3	9	64.9	12.9%
P19A14X	10	64.7	12.7%
J793NR2X	11	64.6	12.9%
J1710XF	12	64.5	12.9%
J5704E3	13	61.4	12.8%

This plot is located on Wentworth-Chancellor silty clay loam. It has a history of strong yields and little disease presence.





#### **JACOBSEN SEED IOWA SHOWCASE FIELD**

FARM: lowa Showcase Field DATE PLANTED: 5/21/21 LOCATION: Lake View, IA DATE HARVESTED: 9/29/21 COUNTY: Sac PLANTING RATE: 144,000 ENTRIES: 18 ROW WIDTH: 30

VARIETY	RANK	Yield @ 13% Moisture BU/ACRE	% H2O
J5710E3	1	69.7	12.3
J5818E3	2	67.3	13.3
JS793NR2X	3	66.6	11.2
J808NR2X	4	65.7	10.4
JS5805E3	5	65.6	12.2
JS5990	6	65.3	14.1
J1910XF	7	65.2	11.2
J5712E3	8	64.2	11.9
1713XF	9	64.1	11.4
J774NR2X	10	63.1	10.5
JS5714E3	11	62.4	12.1
J878NR2X	12	60.4	11.3
JS5704E3	13	59.3	12.6

This plot was planted into pretty dry conditions and took longer than normal to emerge. June and into July were exceptionally dry but the plot caught timely rains towards the end of July and into August.