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2023 Replicated Yield Trials

Illinois

Indiana

Iowa

Michigan

Minnesota

Nebraska

South Dakota

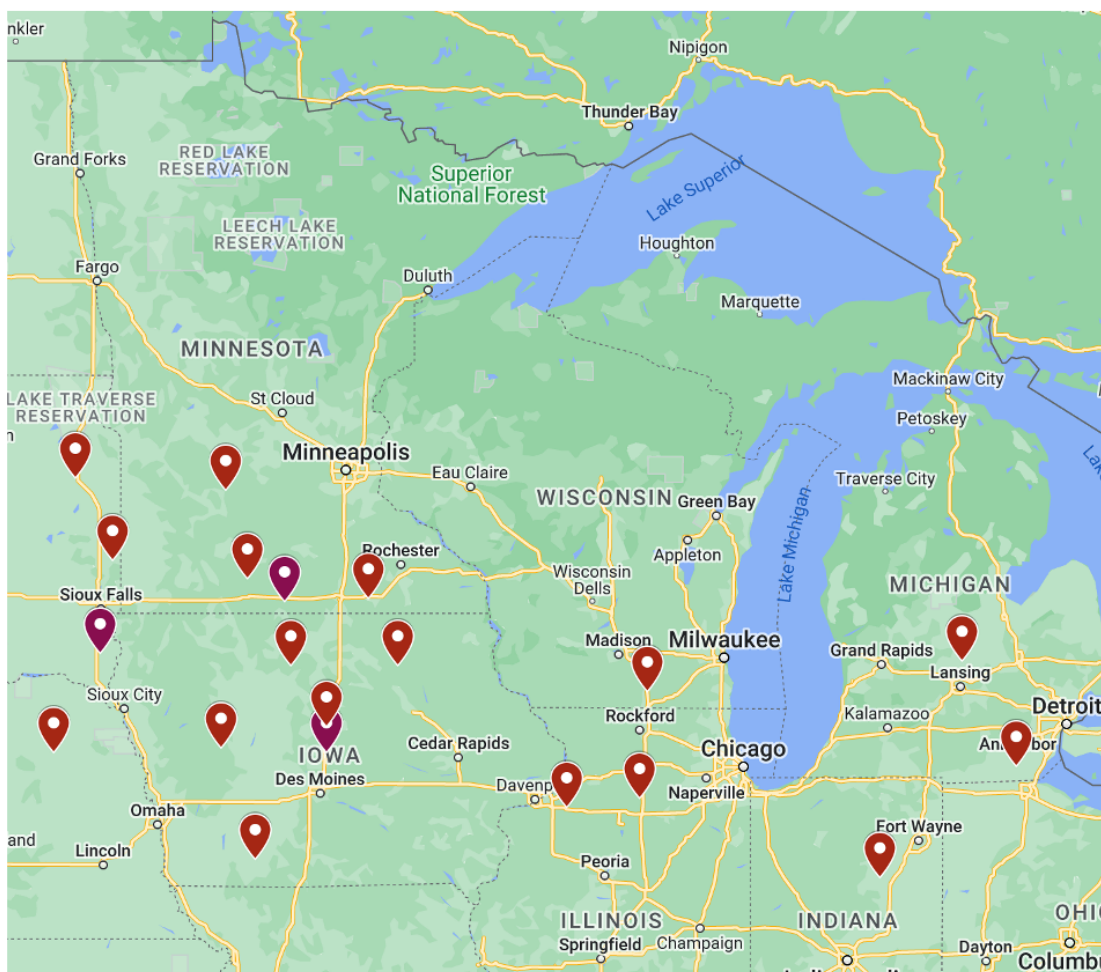
Wisconsin



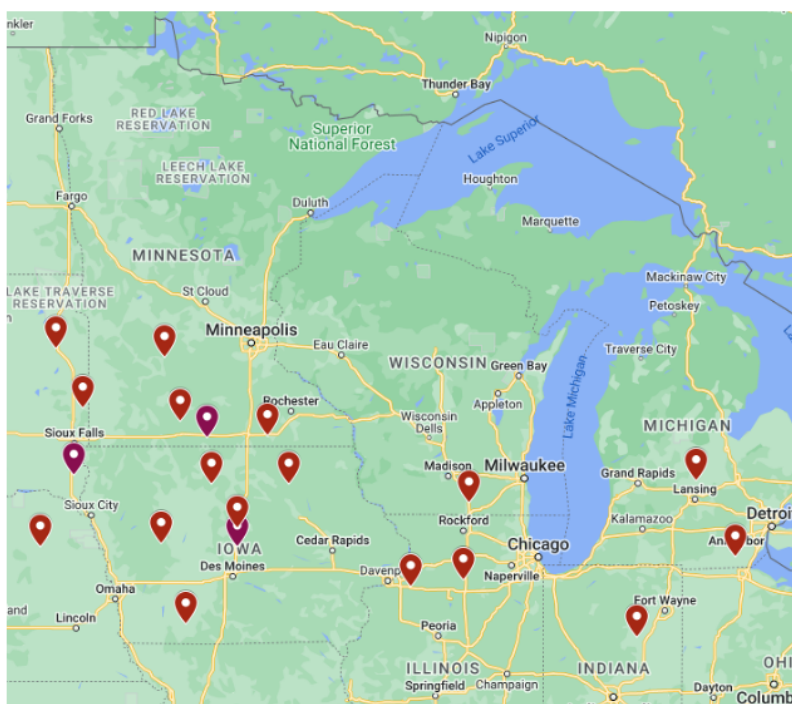
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2023 Yield Trial Locations



2023 Yield Trial Locations





Illinois

Illinois	4
Geneseo	5
Mendota	6

Geneseo, Illinois

Brand	Variety	Yield	Rank
Galena Genetics	25G17	63.5	8
Galena Genetics	23G15	57.7	9
Galena Genetics	23G21	65.8	5
Galena Genetics	26G21	70.3	2
Galena Genetics	27G21	63.8	7
MBS	2283N	71.3	1
Pioneer	29T50	69.8	3
NK	S23-G5X	65.9	4
Champion	2289EN	65.0	6

Plot Average	65.9
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Mendota, Illinois

Brand	Variety	Yield	Rank
Galena Genetics	23G21	69.8	6
Galena Genetics	25G17	73.5	2
Galena Genetics	26G21	68.6	7
Galena Genetics	27G21	72.1	3
MBS	2283N	71.9	4
Pioneer	29T50	73.7	1
NK	S23-G5X	67.6	8
Champion	2889EN	70.3	5

Plot Average

70.9



Indiana

Indiana	7
La Fontaine	8

La Fontaine, Indiana

Brand	Variety	Yield	Rank
Galena Genetics	25G17	48.9	3
Galena Genetics	23G21	42.1	8
Galena Genetics	23G15	45.0	6
Galena Genetics	26G21	44.8	7
Galena Genetics	27G21	48.7	4
MBS	2283N	48.3	5
Pioneer	29T50	50.1	1
NK	S23-G5X	33.6	9
Champion	2289EN	49.5	2

Plot Average	45.7
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Iowa

Iowa	9
Ames	10
Arcadia	11
Ellsworth	12
Lenox	13
Lu Verne	14
Nashua	15

Ames, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	25G17	56.1	5
Galena Genetics	23G21	62.7	1
Galena Genetics	26G21	50.0	8
Galena Genetics	27G21	54.7	6
MBS	2283N	54.4	7
Pioneer	29T50	57.6	4
NK	S23-G5X	58.3	3
Champion	2889EN	61.0	2

Plot Average	56.9
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Arcadia, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	25G17	55.1	7
Galena Genetics	23G21	59.0	1
Galena Genetics	26G21	53.3	8
Galena Genetics	27G21	57.9	4
MBS	2283N	58.0	3
Pioneer	29T50	56.6	6
NK	S23-G5X	56.8	5
Champion	2889EN	58.1	2

Plot Average	56.9
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Ellsworth, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	14G21	67.7	2
Galena Genetics	16G15	60.8	10
Galena Genetics	19G21	64.1	8
Galena Genetics	21G19	64.7	6
Galena Genetics	22G20	62.7	9
Galena Genetics	23G15	64.9	5
MBS	2087N	65.2	4
MBS	2283N	68.5	1
Stine	19GA02	66.2	3
NK	S23-G5X	64.2	7
Plot Average		64.9	

Lenox, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	25G17	48.9	5
Galena Genetics	23G21	46.7	8
Galena Genetics	26G21	47.0	7
Galena Genetics	27G20	50.3	3
MBS	2283N	50.1	4
Pioneer	29T50	51.0	1
NK	S23-G5X	48.0	6
Champion	2889EN	50.4	2

Plot Average	49.1
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Lu Verne, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	14G21	59.6	4
Galena Genetics	16G15	57.2	9
Galena Genetics	19G21	59.8	3
Galena Genetics	21G19	61.1	2
Galena Genetics	23G15	58.5	8
Galena Genetics	25G17	59.0	6
Galena Genetics	23G21	59.1	5
Galena Genetics	26G21	52.9	13
Galena Genetics	27G21	58.6	7
MBS	2283N	56.7	11
Pioneer	29T50	61.2	1
NK	S23-G5X	55.2	12
Champion	2889EN	56.8	10
Plot Average		58.1	

Nashua, Iowa

Brand	Variety	Yield	Rank
Galena Genetics	13G19	59.4	6
Galena Genetics	14G21	61.7	2
Galena Genetics	16G15	58.8	8
Galena Genetics	19G21	59.6	5
Galena Genetics	21G19	58.3	9
MBS	1081N	59.0	7
MBS	1281N	60.8	3
MBS	1583N	57.2	10
NK	S14-U9X	63.5	1
Stine	16EC32	59.8	4
Plot Average		59.8	



Michigan

Michigan	16
Deerfield	17
Reese	18

Deerfield, Michigan

Brand	Variety	Yield	Rank
Galena Genetics	14G21	45.3	7
Galena Genetics	16G15	52.2	6
Galena Genetics	19G21	60.0	1
Galena Genetics	21G19	59.1	2
Galena Genetics	23G21	54.6	3
Galena Genetics	23G15	52.9	5
MBS	2087N	40.4	10
MBS	2283N	54.0	4
Stine	19GA02	43.0	9
NK	S23-G5X	44.0	8

Plot Average	50.6
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St. Johns, Michigan

Brand	Variety	Yield	Rank
Galena Genetics	14G21	52.3	2
Galena Genetics	16G15	53.9	1
Galena Genetics	19G21	49.6	5
MBS	1081N	50.4	4
MBS	1281N	43.2	6
Stine	16EC32	51.5	3

Plot Average

50.2



Minnesota

Minnesota	19
Austin	20
Blue Earth	21
Olivia	22
Ormsby	23

Austin, Minnesota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	48.8	5
Galena Genetics	16G15	46.2	8
Galena Genetics	19G21	51.2	2
Galena Genetics	21G19	50.8	3
Galena Genetics	22G20	42.0	9
Galena Genetics	23G15	50.1	4
Galena Genetics	25G17	52.3	1
MBS	2087N	48.6	6
MBS	2283N	40.9	10
Stine	19GA02	46.8	7
NK	S23-G5X	40.8	11

Plot Average	47.1
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Blue Earth, Minnesota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	60.8	2
Galena Genetics	16G15	51.1	9
Galena Genetics	19G21	62.8	1
Galena Genetics	21G19	60.1	3
Galena Genetics	23G21	59.9	5
Galena Genetics	25G17	59.1	6
MBS	2087N	57.7	7
MBS	2283N	60.0	4
Stine	19GA02	55.5	8
Plot Average		58.6	

Olivia, Minnesota

Brand	Variety	Yield	Rank
Galena Genetics	16G15	46.1	1
Galena Genetics	14G21	44.7	3
Galena Genetics	19G21	43.8	4
Galena Genetics	21G19	42.9	5
MBS	1081N	40.2	6
MBS	1281N	45.2	2
NK	S14-U9X	39.9	7
Stine	16EC32	39.0	8

Plot Average	42.7
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Ormsby, Minnesota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	65.8	4
Galena Genetics	16G21	63.4	7
Galena Genetics	21G19	60.6	10
Galena Genetics	19G21	62.3	9
Galena Genetics	23G15	66.0	2
Galena Genetics	25G17	65.9	3
MBS	2087N	64.9	5
MBS	2283N	63.9	6
Stine	19GA02	68.7	1
NK	S23-G5X	62.4	8

Plot Average	64.4
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Nebraska

Nebraska	24
Norfolk	25

Norfolk, Nebraska

Brand	Variety	Yield	Rank
Galena Genetics	14G21	59.1	10
Galena Genetics	16G15	65.6	3
Galena Genetics	19G21	63.6	6
Galena Genetics	21G19	64.7	5
Galena Genetics	23G15	62.5	7
Galena Genetics	25G17	65.0	4
MBS	2087N	69.7	1
MBS	2283N	68.1	2
Stine	19GA02	59.2	9
NK	S23-G5X	60.3	8
Plot Average		63.8	



South Dakota

South Dakota	26
Beresford	27
Brookings	28
Watertown	29

Beresford, South Dakota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	57.2	5
Galena Genetics	16G15	52.4	8
Galena Genetics	19G21	59.9	2
Galena Genetics	21G19	58.8	3
Galena Genetics	23G15	52.5	7
Galena Genetics	25G17	60.6	1
MBS	2087N	50.5	9
MBS	2283N	58.2	4
Stine	19GA02	56.2	6

Plot Average	56.3
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Flandreau, South Dakota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	62.5	1
Galena Genetics	16G15	61.3	3
Galena Genetics	19G21	61.9	2
Galena Genetics	21G19	59.2	4
MBS	1081N	58.5	5
MBS	1281N	48.0	8
MBS	1583N	53.8	7
Stine	16EC32	58.3	6

Plot Average	57.9
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Watertown, South Dakota

Brand	Variety	Yield	Rank
Galena Genetics	14G21	52.9	1
Galena Genetics	16G15	50.8	3
Galena Genetics	19G21	48.3	5
Galena Genetics	21G19	48.1	6
MBS	1081N	44.3	8
MBS	1281N	45.6	7
MBS	1583N	51.1	2
Stine	16EC32	49.6	4

Plot Average	48.8
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Wisconsin

Wisconsin	30
Janesville	31

Janesville, Wisconsin

Brand	Variety	Yield	Rank
Galena Genetics	14G21	64.0	11
Galena Genetics	16G15	64.7	10
Galena Genetics	19G21	68.7	2
Galena Genetics	21G19	65.9	8
Galena Genetics	23G21	67.2	6
Galena Genetics	23G15	67.8	5
Galena Genetics	25G17	68.1	4
MBS	2087N	70.1	1
MBS	2283N	68.4	3
Stine	19GA02	65.3	9
NK	S23-G5X	66.6	7

Plot Average	67.0
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