



## 2018 Replicated Trials: 78 – 86 Days

Location	Variety	Yield	Yld %Mn	Moist	TW	%SL	%RL	Popn.
MN,Glyndon	07B98	108.8	94%	15.50	53.0			32,912
MN,Morris	07B98	138.4	86%	16.67	56.1	0.0	0.0	27,443
MN,Radium	07B98	181.8	97%	24.21	53.3			28,072
MN,St. Cloud	07B98	193.7	108%	20.60	58.9	4.1	0.0	30,250
ND,Alice	07B98	190.5	101%	21.20	53.7			22,264
ND,Donaldson	07B98	209.3	97%	24.41	47.8			25,652
ND,Fessenden	07B98	164.2	108%	17.37	56.8	8.6	0.0	25,701
ND,Minto	07B98	161.1	112%	18.80	55.8	0.0		29,524
ND,Oakes	07B98	146.5	102%	15.46	60.6	7.0	0.0	21,780
ND,Washburn	07B98	78.1	76%	11.98	57.0	6.8	0.0	18,295
SD,Aberdenn	07B98	139.8	101%	12.69	58.3	4.2	0.0	25,701
WI,Brooten	07B98	186.6	111%	20.85	59.0	8.7	6.7	30,250
WI,Madison	07B98	185.0	97%	20.15	59.9	8.8	1.6	29,040
<b>All Loc. Average:</b>	<b>07B98</b>	<b>160.3</b>	<b>100%</b>	<b>18.45</b>	<b>56.2</b>	<b>5.3</b>	<b>1.0</b>	<b>26,683</b>

MN,Glyndon	08B55	124.9	109%	15.95	53.2			31,460
MN,Morris	08B55	145.5	90%	15.46	55.9	0.0	0.0	25,701
MN,Radium	08B55	170.6	91%	21.70	53.3			30,976
MN,St. Cloud	08B55	174.8	97%	19.95	58.8	0.0	0.0	31,460
ND,Alice	08B55	167.9	89%	20.10	53.3			32,428
ND,Donaldson	08B55	216.2	100%	22.18	48.3			31,944
ND,Fessenden	08B55	149.1	98%	16.45	55.4	6.0	0.0	25,265
ND,Minto	08B55	166.6	116%	18.85	55.4	0.0		30,492
ND,Oakes	08B55	140.1	97%	14.20	60.3	1.9	0.0	23,523
ND,Washburn	08B55	124.6	122%	12.22	59.5	8.7	0.0	20,038
SD,Aberdenn	08B55	147.0	106%	12.86	59.1	1.6	0.0	25,265
WI,Brooten	08B55	167.7	100%	18.25	58.1	2.3	16.1	30,250
WI,Madison	08B55	179.8	94%	19.75	59.2	0.0	2.3	31,460
<b>All Loc. Average:</b>	<b>08B55</b>	<b>159.6</b>	<b>99%</b>	<b>17.53</b>	<b>56.1</b>	<b>2.3</b>	<b>2.3</b>	<b>28,482</b>

MN,Glyndon	14A91	139.4	121%	15.60	54.8			33,396
MN,Morris	14A91	180.6	112%	12.87	54.9	0.0	0.0	27,879
MN,Radium	14A91	189.3	101%	21.54	54.4			35,816
MN,St. Cloud	14A91	178.5	99%	17.30	55.8	5.4	0.0	31,460
ND,Alice	14A91	206.0	109%	17.70	52.1			32,428
ND,Donaldson	14A91	223.9	104%	21.98	55.3			28,556
ND,Fessenden	14A91	158.0	104%	14.98	50.9	11.7	0.0	26,572
ND,Minto	14A91	121.2	84%	16.60	54.1	0.0		33,396
ND,Oakes	14A91	155.8	108%	14.29	59.2	50.0	0.0	26,136
ND,Washburn	14A91	90.8	89%	11.58	55.8	10.5	0.0	20,909
SD,Aberdenn	14A91	160.0	116%	13.79	58.3	0.0	0.0	25,701
WI,Brooten	14A91	183.3	109%	16.05	55.6	19.0	0.8	30,250
WI,Madison	14A91	204.2	107%	16.30	56.2	3.1	0.0	31,460
<b>All Loc. Average:</b>	<b>14A91</b>	<b>168.5</b>	<b>105%</b>	<b>16.20</b>	<b>55.2</b>	<b>11.1</b>	<b>0.1</b>	<b>29,535</b>

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Location	Variety	Yield	Yld %Mn	Moist	TW	%SL	%RL	Popn.
MN,Glyndon	18N16	144.8	126%	15.60	55.5			31,944
MN,Morris	18N16	170.9	106%	14.41	56.4	0.8	0.0	27,443
MN,Radium	18N16	226.5	121%	22.22	53.8			30,976
MN,St. Cloud	18N16	193.7	108%	19.10	58.0	8.5	0.0	31,460
ND,Alice	18N16	186.6	99%	19.20	52.4			27,588
ND,Donaldson	18N16	213.6	99%	23.92	57.4			31,944
ND,Fessenden	18N16	163.8	107%	18.09	51.3	6.5	0.0	27,007
ND,Minto	18N16	170.7	119%	17.95	54.3	0.0		26,620
ND,Oakes	18N16	158.9	111%	14.34	58.7	2.8	0.0	23,958
ND,Washburn	18N16	87.5	85%	11.64	55.5	54.0	0.0	18,295
SD,Aberdenn	18N16	142.2	103%	12.47	57.7	0.0	0.0	26,572
WI,Brooten	18N16	206.3	123%	17.85	58.7	5.4	27.0	31,460
WI,Madison	18N16	220.3	116%	17.95	59.5	2.3	0.0	31,460
<b>All Loc. Average:</b>	<b>18N16</b>	<b>175.8</b>	<b>110%</b>	<b>17.29</b>	<b>56.1</b>	<b>8.9</b>	<b>3.4</b>	<b>28,210</b>

MN,Glyndon	21B11	111.4	97%	15.20	49.8			28,556
MN,Morris	21B11	155.3	96%	14.49	55.2	0.0	0.0	26,136
MN,Radium	21B11	204.9	110%	22.88	54.2			32,912
MN,St. Cloud	21B11	212.1	118%	19.65	56.2	0.8	0.0	31,460
ND,Alice	21B11	237.8	126%	19.20	51.1			29,524
ND,Donaldson	21B11	220.2	102%	22.45	58.2			32,912
ND,Fessenden	21B11	185.1	121%	17.19	55.2	11.7	0.0	26,136
ND,Minto	21B11	128.6	90%	18.20	54.5	0.0		27,588
ND,Oakes	21B11	169.9	118%	17.02	56.9	6.9	0.0	24,830
ND,Washburn	21B11	102.7	100%	11.70	54.6	0.0	0.0	19,602
SD,Aberdenn	21B11	155.3	112%	13.13	57.2	0.0	0.0	26,136
WI,Brooten	21B11	210.2	125%	17.80	57.9	1.6	38.5	31,460
WI,Madison	21B11	225.9	118%	18.80	58.5	0.0	1.6	31,460
<b>All Loc. Average:</b>	<b>21B11</b>	<b>178.4</b>	<b>111%</b>	<b>17.51</b>	<b>55.3</b>	<b>2.3</b>	<b>5.0</b>	<b>28,362</b>

MN,Glyndon	23A71	87.7	76%	15.45	49.6			32,428
MN,Morris	23A71	207.8	129%	13.98	55.7	0.8	0.0	27,443
MN,Radium	23A71	197.7	106%	21.94	54.4			30,976
MN,St. Cloud	23A71	183.2	102%	17.30	56.5	4.6	0.0	31,460
ND,Alice	23A71	195.0	103%	18.45	52.4			31,944
ND,Donaldson	23A71	222.6	103%	21.77	54.3			32,428
ND,Fessenden	23A71	156.1	102%	16.61	49.8	6.7	0.9	26,136
ND,Minto	23A71	104.6	73%	17.45	53.9	0.0		33,880
ND,Oakes	23A71	184.6	128%	14.83	59.1	3.5	0.0	25,701
ND,Washburn	23A71	111.5	109%	12.24	57.5	2.0	0.0	20,473
SD,Aberdenn	23A71	165.9	120%	13.36	59.0	4.7	0.0	27,878
WI,Brooten	23A71	188.4	112%	17.40	58.1	19.3	34.6	31,460
WI,Madison	23A71	209.2	110%	16.35	56.5	3.9	0.8	31,460
<b>All Loc. Average:</b>	<b>23A71</b>	<b>170.3</b>	<b>106%</b>	<b>16.70</b>	<b>55.1</b>	<b>5.0</b>	<b>4.5</b>	<b>29,513</b>