

2016 Replicated Trials: 109 – 114 Days



61A37 – 109 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	61A37	100	216.9	14.6	59.2	0.0		31,363
IA, Council Bluffs	61A37	104	271.2	16.9		0.0	0.0	33,852
IA, Crawfordville	61A37	107	228.5	19.2	57.9			34,848
IA, Griswold	61A37	86	199.9	17.8	57.2	0.0	0.8	30,617
IA, Luther	61A37	100	228.1	22.3	53.7	0.8	0.0	32,857
IA, Prairie City	61A37	96	218.9	19.0	57.0	0.0	0.0	31,114
IA, Richland	61A37	95	218.6	14.3	57.4	3.8	0.0	32,857
IA, Slater	61A37	109	242.5	16.1	59.6	0.0	0.0	32,857
IA, Washington	61A37	96	260.4	17.6	55.9			36,341
IL, Bloomington	61A37	99	198.2	16.9	57.2	0.0	0.0	33,852
IL, Champaign	61A37	102	212.5	15.8	57.7	0.0	0.0	32,857
IL, Dawson	61A37	93	231.3	16.3	58.0	0.0	0.0	32,857
IL, Elmwood	61A37	98	242.1	15.6	54.4			36,341
IL, Geneseo	61A37	103	254.5	18.1	56.7	0.0	0.0	32,857
IL, Jacksonville	61A37	110	238.4	16.8	57.8	0.0	0.0	32,857
IL, Monmouth	61A37	102	247.2	17.7	53.2			36,341
IL, Mt Pulaski	61A37	100	201.5	13.5	58.8	0.0	0.0	30,119
IL, Oblong	61A37	102	207.6	14.7	62.7	0.0	0.0	33,852
IL, Paris	61A37	104	208.2	14.7		0.0	0.0	33,852
IL, Roseville	61A37	94	250.8	17.5	57.4	0.0	0.0	32,857
IL, Tonica	61A37	105	248.0	20.7	55.8	0.0	0.0	32,857
IN, Brookston	61A37	107	254.6	19.9	56.0	7.6	0.0	32,857
IN, Columbus	61A37	101	229.4	17.8	57.8	0.0	0.0	31,861
IN, Crawfordville	61A37	103	233.4	17.2		0.0	0.0	31,363
IN, Farmersberg	61A37	104	208.0	17.7	59.3	7.6	0.0	32,857
KS, Colby	61A37	101	145.9	14.2	61.5	2.2		33,852
KS, Hugoton	61A37	101	230.4	14.4	56.7	0.0	0.0	31,944
MO, Kahoka	61A37	95	187.7	16.8		0.0	0.0	30,368
MO, St Joseph	61A37	106	220.0	17.2	56.0	4.6	2.3	32,857
NE, Arlington	61A37	112	232.0	20.1	54.8	2.3	12.1	32,857
NE, Aurora	61A37	104	200.3	11.1	62.0	0.0	0.0	29,621
NE, Tekamah	61A37	124	254.8	18.9	56.9	0.0	5.8	33,106
OH, Arcanum	61A37	95	211.5	18.1	61.9	0.0	0.0	33,852
TX, Hereford	61A37	104	193.4	13.6	60.1	20.0	0.0	33,541
TX, Stratford	61A37	111	166.4	14.7	61.6	14.1	0.0	34,630
TX, Texline	61A37	102	234.5	20.3	58.5	0.0	0.0	32,453
*	61A37	102	223.0	16.9	57.8	2.0	0.7	32,951

2016 Replicated Trials: 109 – 114 Days



65G55 – 111 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	65G55	80	173.1	14.6	59.6	0.0		28,874
IA, Council Bluffs	65G55	93	242.9	17.4		0.0	0.0	26,634
IA, Crawfordville	65G55	107	227.3	19.9	58.0			34,848
IA, Griswold	65G55	96	222.0	18.7	56.8	0.0	0.0	30,865
IA, Luther	65G55	102	232.9	21.6	53.9	0.0	0.0	32,857
IA, Prairie City	65G55	104	237.9	18.1	57.5	0.0	0.0	30,119
IA, Richland	65G55	100	228.3	14.6	60.3	0.0	0.0	32,857
IA, Slater	65G55	106	235.3	16.2	60.9	0.0	0.0	32,857
IA, Washington	65G55	101	274.9	18.7	56.1			36,341
IL, Bloomington	65G55	100	200.4	17.1	58.1	0.0	0.0	33,852
IL, Champaign	65G55	118	245.8	15.8	58.5	0.0	0.0	32,857
IL, Dawson	65G55	101	250.7	17.0	58.7	0.0	0.0	32,857
IL, Elmwood	65G55	97	240.4	16.7	53.6			36,341
IL, Geneseo	65G55	106	261.5	19.2	57.8	0.0	37.9	32,857
IL, Jacksonville	65G55	105	227.3	16.8	59.0	0.0	0.0	32,857
IL, Monmouth	65G55	103	250.5	18.9	53.9			36,341
IL, Mt Pulaski	65G55	105	212.5	14.1	59.7	0.0	0.0	30,866
IL, Oblong	65G55	91	186.0	14.9	62.6	3.0	0.8	33,852
IL, Paris	65G55	99	199.8	15.2		0.0	0.0	31,612
IL, Roseville	65G55	100	267.7	17.3	58.9	0.0	0.0	32,857
IL, Tonica	65G55	112	264.7	20.6	56.4	0.0	37.9	32,857
IN, Brookston	65G55	93	222.8	21.1	57.1	9.1	0.0	32,857
IN, Columbus	65G55	99	224.9	18.4	57.6	1.6	0.0	31,861
IN, Crawfordville	65G55	107	242.3	17.7		0.0	0.0	32,110
IN, Farmersberg	65G55	111	222.1	18.2	58.7	2.3	3.1	32,857
KS, Colby	65G55	105	151.0	14.9	62.8	0.0		33,852
KS, Hugoton	65G55	98	223.5	16.2	61.9	0.2	0.0	31,944
MO, Kahoka	65G55	101	199.2	17.4		0.0	0.0	32,359
MO, St Joseph	65G55	101	210.6	17.6	55.9	0.0	68.2	32,857
NE, Arlington	65G55	101	209.6	20.9	54.6	0.0	75.8	32,857
NE, Aurora	65G55	123	235.0	10.9	62.2	0.0	0.2	29,621
NE, Tekamah	65G55	120	246.9	20.2	54.6	0.0	2.4	31,861
OH, Arcanum	65G55	102	226.6	19.0	52.2	0.0	0.0	33,852
TX, Hereford	65G55	110	204.9	13.8	62.4	10.7	0.0	34,413
TX, Stratford	65G55	111	166.7	15.1	62.6	22.2	0.0	32,235
TX, Texline	65G55	109	250.8	22.3	57.6	0.0	0.0	31,799
*	65G55	103	225.5	17.4	58.1	1.5	7.5	32,600

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66G25 – 112 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	66G25	96	208.5	15.6	59.9	0.0		30,119
IA, Council Bluffs	66G25	114	297.8	17.6		0.0	0.0	33,852
IA, Crawfordville	66G25	106	225.6	20.2	58.3			34,848
IA, Griswold	66G25	91	211.8	19.4	56.4	0.0	0.0	28,625
IA, Luther	66G25	103	234.9	21.9	53.9	0.0	0.0	32,857
IA, Prairie City	66G25	99	226.8	17.5	57.8	0.0	0.0	33,355
IA, Richland	66G25	107	245.8	15.0	59.9	0.0	0.0	32,857
IA, Slater	66G25	105	233.1	16.4	61.4	0.0	0.0	32,857
IA, Washington	66G25	93	253.2	18.8	57.0			36,341
IL, Bloomington	66G25	100	199.4	17.6	58.4	0.0	0.0	33,852
IL, Champaign	66G25	113	233.6	16.8	59.2	0.0	11.4	32,857
IL, Dawson	66G25	105	261.6	18.1	59.3	0.0	0.0	32,857
IL, Elmwood	66G25	101	248.1	18.2	54.9			36,341
IL, Geneseo	66G25	113	279.0	19.4	57.5	0.0	45.5	32,857
IL, Jacksonville	66G25	112	241.0	18.1	59.0	0.0	0.0	32,857
IL, Monmouth	66G25	112	271.3	19.7	54.7			36,341
IL, Mt Pulaski	66G25	113	227.0	14.2	60.0	0.0	0.0	32,857
IL, Oblong	66G25	99	201.9	16.2	61.4	0.0	0.0	33,852
IL, Paris	66G25	109	218.8	15.2		0.0	0.0	33,355
IL, Roseville	66G25	103	274.3	18.5	59.8	0.0	0.0	32,857
IL, Tonica	66G25	110	259.8	22.7	56.6	0.0	22.8	32,857
IN, Brookston	66G25	101	240.1	22.0	57.2	0.8	0.0	32,857
IN, Columbus	66G25	100	226.8	18.7	57.1	1.6	0.0	31,861
IN, Crawfordville	66G25	101	228.0	18.2		0.0	0.0	31,861
IN, Farmersberg	66G25	101	201.9	18.5	59.1	15.2	0.0	32,857
KS, Colby	66G25	98	141.2	15.8	63.2	2.2		33,852
KS, Hugoton	66G25	108	245.2	16.3	58.5	0.0	0.0	31,944
MO, Kahoka	66G25	105	206.7	18.0		0.0	0.0	31,612
MO, St Joseph	66G25	110	228.6	18.0	55.7	2.3	4.6	32,857
NE, Arlington	66G25	101	209.1	20.7	54.6	1.5	34.9	32,857
NE, Aurora	66G25	116	222.5	11.3	61.8	0.0	0.0	29,621
NE, Tekamah	66G25	126	260.5	21.2	55.6	0.0	4.5	32,857
OH, Arcanum	66G25	103	230.1	19.7	56.4	0.0	0.0	33,852
TX, Hereford	66G25	116	214.7	13.7	62.7	18.0	0.0	33,977
TX, Stratford	66G25	108	162.4	15.3	62.8	22.3	0.0	33,977
TX, Texline	66G25	118	271.2	21.2	57.7	0.7	0.0	34,631
*	66G25	106	231.7	17.9	58.3	2.0	4.1	33,081

2016 Replicated Trials: 109 – 114 Days



70A47 – 113 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	70A47	97	209.1	16.1	60.0	0.0		30,119
IA, Council Bluffs	70A47	99	258.4	18.8		0.0	0.0	29,123
IA, Crawfordville	70A47	104	221.2	20.9	57.7			34,848
IA, Griswold	70A47	95	218.9	20.4	55.9	0.0	0.0	33,355
IA, Luther	70A47	95	216.1	23.1	53.5	0.0	0.0	32,857
IA, Prairie City	70A47	101	230.2	17.4	58.1	0.0	0.0	30,866
IA, Richland	70A47	95	217.1	16.7	59.2	3.8	0.0	32,857
IA, Slater	70A47	99	219.5	17.2	61.3	1.5	0.0	32,857
IA, Washington	70A47	93	252.8	18.7	56.0			36,341
IL, Bloomington	70A47	85	170.1	18.8	58.0	0.0	0.0	33,852
IL, Champaign	70A47	111	230.7	17.4	58.2	13.7	22.8	32,857
IL, Dawson	70A47	100	248.4	19.0	58.4	0.0	0.0	32,857
IL, Elmwood	70A47	88	217.5	18.5	54.2			36,341
IL, Geneseo	70A47	98	242.6	24.5	57.1	0.0	37.9	32,857
IL, Jacksonville	70A47	105	226.3	19.6	57.6	0.0	0.0	32,857
IL, Monmouth	70A47	94	226.8	19.8	53.5			36,341
IL, Mt Pulaski	70A47	109	219.1	15.3	59.5	0.0	0.0	32,110
IL, Oblong	70A47	87	178.1	17.1	60.5	4.4	0.0	33,852
IL, Paris	70A47	105	210.5	14.9		1.0	0.0	28,625
IL, Roseville	70A47	97	257.8	19.2	58.9	1.5	0.0	32,857
IL, Tonica	70A47	114	269.0	21.7	56.1	0.0	15.2	32,857
IN, Brookston	70A47	100	238.6	23.3	56.6	6.9	0.0	32,857
IN, Columbus	70A47	97	219.9	19.3	56.8	0.0	0.0	31,861
IN, Crawfordville	70A47	100	226.7	18.9		0.0	0.0	33,106
IN, Farmersberg	70A47	110	221.0	20.0	58.0	2.3	0.0	32,857
KS, Colby	70A47	81	117.2	15.5	62.6	8.8		33,852
KS, Hugoton	70A47	100	228.5	15.4	57.5	0.0	0.0	31,944
MO, Kahoka	70A47	104	204.7	18.7		0.0	0.0	31,115
MO, St Joseph	70A47	104	216.5	18.5	55.6	6.9	0.0	32,857
NE, Arlington	70A47	110	228.1	21.1	54.5	3.8	66.7	32,857
NE, Aurora	70A47	117	225.4	11.2	61.8	0.0	0.0	29,621
NE, Tekamah	70A47	95	195.8	19.8	56.5	0.0	6.1	32,857
OH, Arcanum	70A47	101	225.3	19.6	55.5	0.0	0.0	33,852
TX, Hereford	70A47	87	162.0	14.0	61.6	20.5	0.7	32,670
TX, Stratford	70A47	105	158.7	15.6	62.0	19.5	0.0	35,179
TX, Texline	70A47	104	238.7	21.8	57.2	0.0	0.0	34,195
*	70A47	100	218.0	18.5	57.8	2.9	5.0	32,866

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70H39cnv – 114 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	70H39cnv	101	218.7	15.2	61.2	0.0		31,363
IA, Council Bluffs	70H39cnv	108	283.1	18.3		0.0	0.0	33,852
IA, Crawfordville	70H39cnv	102	217.6	20.5	59.1			34,848
IA, Griswold	70H39cnv	96	221.2	20.3	56.0	0.0	0.0	30,119
IA, Luther	70H39cnv	105	238.1	23.0	53.6	0.0	0.0	32,857
IA, Prairie City	70H39cnv	103	235.9	17.4	57.8	0.0	0.0	32,110
IA, Richland	70H39cnv	98	225.6	14.7	58.3	0.0	0.0	32,857
IA, Slater	70H39cnv	103	229.2	15.4	62.0	0.8	0.0	32,857
IA, Washington	70H39cnv	111	300.5	20.1	57.9			36,341
IL, Bloomington	70H39cnv	76	151.6	18.2	58.8	0.8	0.0	33,852
IL, Champaign	70H39cnv	97	200.7	16.6	59.5	0.0	12.9	32,857
IL, Dawson	70H39cnv	99	245.3	18.0	60.3	0.0	0.0	32,857
IL, Elmwood	70H39cnv	103	254.7	17.3	55.8			36,341
IL, Geneseo	70H39cnv	93	229.5	20.4	58.2	0.0	37.9	32,857
IL, Jacksonville	70H39cnv	97	208.8	17.1	59.9	0.0	0.0	32,857
IL, Monmouth	70H39cnv	88	212.7	19.9	53.7			36,341
IL, Mt Pulaski	70H39cnv	93	187.5	13.4	61.3	0.0	0.0	30,866
IL, Oblong	70H39cnv	100	205.1	14.9	62.7	0.0	0.0	33,852
IL, Paris	70H39cnv	105	211.3	15.2		0.0	0.0	32,608
IL, Roseville	70H39cnv	106	283.7	18.4	60.1	0.0	0.0	32,857
IL, Tonica	70H39cnv	112	263.6	22.9	57.4	0.0	0.0	32,857
IN, Brookston	70H39cnv	92	220.3	21.1	58.1	3.1	0.0	32,857
IN, Columbus	70H39cnv	83	188.9	19.2	57.0	0.0	0.0	31,861
IN, Crawfordville	70H39cnv	105	237.2	18.2		0.0	0.0	31,612
IN, Farmersberg	70H39cnv	100	201.3	18.5	59.6	0.0	15.2	32,857
KS, Colby	70H39cnv	119	172.0	16.0	63.8	3.7		33,852
KS, Hugoton	70H39cnv	108	245.4	18.3	59.9	0.0	0.0	31,944
MO, Kahoka	70H39cnv	91	180.0	17.4		0.0	0.0	32,110
MO, St Joseph	70H39cnv	97	200.4	17.7	56.0	0.8	22.8	32,857
NE, Arlington	70H39cnv	115	237.9	21.6	54.3	6.1	41.7	32,857
NE, Aurora	70H39cnv	106	203.9	11.6	61.5	0.0	0.0	29,621
NE, Tekamah	70H39cnv	87	178.9	20.4	56.2	0.0	8.4	32,857
OH, Arcanum	70H39cnv	94	210.3	21.0	59.5	0.0	0.0	33,852
TX, Hereford	70H39cnv	110	204.3	14.0	60.7	14.0	0.0	34,195
TX, Stratford	70H39cnv	103	155.3	16.6	62.0	25.6	0.0	35,284
TX, Texline	70H39cnv	107	246.7	26.1	57.3	0.0	0.0	34,195
*	70H39cnv	100	219.6	18.2	58.7	1.7	4.6	33,084

2016 Replicated Trials: 109 – 114 Days



62G22 – 110 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	62G22	95	204.5	15.4	58.0	0.0		31,363
IA, Council Bluffs	62G22	95	248.4	16.7		0.0	0.0	33,106
IA, Crawfordville	62G22	102	217.7	20.3	56.2			34,848
IA, Griswold	62G22	110	255.3	18.4	56.6	3.7	0.0	33,355
IA, Luther	62G22	102	231.3	21.4	53.9	0.0	0.0	32,857
IA, Prairie City	62G22	108	246.7	19.2	56.7	0.0	0.0	33,355
IA, Richland	62G22	101	231.8	14.0	57.4	3.8	0.0	32,857
IA, Slater	62G22	106	235.9	15.4	59.1	0.0	0.0	32,857
IA, Washington	62G22	103	278.2	18.3	54.2			36,341
IL, Bloomington	62G22	113	226.6	15.4	55.1	0.0	0.0	33,852
IL, Champaign	62G22	104	215.0	15.2	55.2	0.0	0.0	32,857
IL, Dawson	62G22	97	242.2	16.1	56.4	0.0	0.0	32,857
IL, Elmwood	62G22	97	238.5	16.5	52.4			36,341
IL, Geneseo	62G22	85	209.0	17.5	55.6	0.0	18.3	32,857
IL, Jacksonville	62G22	105	226.9	16.2	56.7	0.0	0.0	32,857
IL, Monmouth	62G22	97	235.9	17.2	51.6			36,341
IL, Mt Pulaski	62G22	110	222.2	13.5	56.5	0.0	0.0	32,857
IL, Oblong	62G22	99	203.1	13.9	63.3	0.0	0.0	33,852
IL, Paris	62G22	104	208.3	12.5		0.8	0.0	33,852
IL, Roseville	62G22	97	259.7	17.6	56.3	1.5	0.0	32,857
IL, Tonica	62G22	102	240.4	21.5	53.2	0.0	47.5	32,944
IN, Brookston	62G22	93	221.7	19.9	54.9	11.4	0.0	32,857
IN, Columbus	62G22	91	206.5	17.5	57.7	3.4	0.0	29,870
IN, Crawfordville	62G22	104	235.0	15.4		0.0	2.2	33,852
IN, Farmersberg	62G22	112	224.9	18.9	54.9	1.5	0.0	32,857
KS, Colby	62G22	108	155.1	13.0	61.6	5.9		33,852
KS, Hugoton	62G22	103	233.9	12.8	57.6	0.0	0.0	31,944
MO, Kahoka	62G22	115	227.3	16.5		0.0	0.0	33,604
MO, St Joseph	62G22	81	168.2	17.6	55.9	5.3	43.2	32,857
NE, Arlington	62G22	93	193.5	20.6	54.5	0.0	75.0	32,857
NE, Aurora	62G22	90	172.6	10.1	62.6	29.4	0.0	29,621
NE, Tekamah	62G22	102	211.3	20.0	56.2	0.0	6.1	32,608
OH, Arcanum	62G22	99	222.0	16.9	56.7	0.0	0.0	33,852
TX, Hereford	62G22	96	178.1	13.1	60.4	13.8	0.0	32,888
TX, Stratford	62G22	92	139.0	14.2	62.5	20.4	0.0	34,195
TX, Texline	62G22	102	235.4	19.3	57.3	0.0	0.0	34,630
*	62G22	100	219.5	16.6	56.8	3.1	6.4	33,267

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69B10 – 113 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	69B10	93	201.7	15.5	57.9	0.0		30,119
IA, Council Bluffs	69B10	86	224.5	19.0		0.0	0.0	28,127
IA, Crawfordville	69B10	95	201.8	20.3	57.1			34,848
IA, Griswold	69B10	99	228.4	20.2	55.8	0.0	0.0	27,381
IA, Luther	69B10	87	197.7	22.6	53.6	0.0	0.0	32,857
IA, Prairie City	69B10	99	224.8	18.7	56.6	0.0	0.0	31,364
IA, Richland	69B10	93	213.4	15.3	57.2	0.0	0.0	32,857
IA, Slater	69B10	101	224.2	16.6	59.9	0.0	0.0	32,857
IA, Washington	69B10	96	259.7	19.3	54.2			36,341
IL, Bloomington	69B10	87	173.7	17.4	57.0	0.0	0.0	33,852
IL, Champaign	69B10	101	208.9	17.0	56.5	0.0	87.7	32,802
IL, Dawson	69B10	99	244.8	18.4	56.6	0.0	0.0	32,110
IL, Elmwood	69B10	98	241.2	17.9	54.1			36,341
IL, Geneseo	69B10	120	297.0	19.4	56.1	0.0	0.0	32,857
IL, Jacksonville	69B10	100	215.8	17.7	56.8	0.0	0.0	32,857
IL, Monmouth	69B10	88	214.4	19.5	49.9			36,341
IL, Mt Pulaski	69B10	89	179.6	15.1	57.6	0.0	0.0	25,141
IL, Oblong	69B10	95	194.3	15.6	61.6	0.0	0.0	33,852
IL, Paris	69B10	92	185.4	14.7		0.0	0.0	31,862
IL, Roseville	69B10	96	256.3	19.9	56.5	0.0	0.0	32,857
IL, Tonica	69B10	91	213.2	21.3	55.0	0.0	2.0	32,944
IN, Brookston	69B10	86	205.3	21.9	54.9	3.0	0.0	32,857
IN, Columbus	69B10	100	226.6	19.0	56.7	0.0	0.0	31,861
IN, Crawfordville	69B10	89	201.3	17.2		0.0	0.0	30,617
IN, Farmersberg	69B10	111	223.3	19.1	55.7	1.9	1.7	27,630
KS, Colby	69B10	116	166.8	15.8	61.5	0.0		33,852
KS, Hugoton	69B10	104	237.2	16.0	57.0	0.0	0.0	31,944
MO, Kahoka	69B10	100	196.9	18.3		0.0	0.0	31,115
MO, St Joseph	69B10	78	161.0	18.3	55.5	7.6	30.3	32,857
NE, Arlington	69B10	98	202.2	21.3	54.2	0.0	56.2	32,110
NE, Aurora	69B10	87	167.2	11.8	61.3	0.0	8.8	29,621
NE, Tekamah	69B10	96	198.8	21.3	55.5	0.0	27.4	32,065
OH, Arcanum	69B10	94	208.6	19.3	56.4	0.0	0.0	33,852
TX, Hereford	69B10	94	175.2	13.2	60.4	15.3	0.0	32,670
TX, Stratford	69B10	89	133.6	16.4	62.0	13.6	0.0	28,967
TX, Texline	69B10	90	206.6	23.7	56.2	0.0	0.0	32,453
*	69B10	95	208.6	18.2	56.8	1.3	7.1	32,084