

2016 Replicated Trials: 112 – 114+ Days



65G55 – 111 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	65G55	106	225.0	15.0	60.4	0.0		31,363
IA, Crawfordville	65G55	93	203.9	20.1	59.5			34,848
IA, Griswold	65G55	106	256.3	19.1	56.6	0.0	0.0	32,110
IA, Luther	65G55	102	227.9	22.1	53.9	0.0	0.0	32,857
IA, Richland	65G55	102	235.5	14.7	60.0	0.0	0.0	32,857
IL, Champaign	65G55	85	177.1	15.6	58.5	0.0	41.7	32,857
IL, Dawson	65G55	94	231.2	16.6	58.6	0.0	0.0	32,857
IL, Decatur	65G55	97	239.6	17.6	57.2			36,341
IL, Farmersville	65G55	87	197.9	14.3	57.0			36,341
IL, Harvel	65G55	93	209.8	17.0	59.7	0.0	0.0	33,852
IL, Jacksonville	65G55	106	230.5	17.4	58.2	0.8	0.8	32,857
IL, Mattoon	65G55	102	210.7	21.8	55.3	0.0	0.8	33,852
IL, Mt Pulaski	65G55	94	200.9	13.8	59.6	0.0	0.0	28,874
IL, Oblong	65G55	83	170.5	16.2	61.3	0.0	0.0	33,852
IL, Ridgeway	65G55	96	163.7	14.9		0.0	0.0	31,363
IL, Roseville	65G55	99	263.9	18.3	59.1	0.0	0.0	32,857
IL, Salem	65G55	96	172.4	17.4		0.0	0.0	29,870
IN, Farmersberg	65G55	94	198.6	18.4	58.2	37.9	0.0	32,857
IN, Marshall	65G55	98	190.8	19.5		0.0	0.0	29,870
KS, Hugoton	65G55	105	250.2	14.8	58.5	0.0	0.0	31,944
MO, Charleston	65G55	96	192.1	13.2		0.0	0.0	29,621
MO, Kahoka	65G55	94	185.1	17.1		0.0	0.0	32,110
MO, St Joseph	65G55	91	190.2	18.4	55.2	0.0	75.8	32,857
NE, Arlington	65G55	101	213.0	20.4	54.8	0.0	56.8	32,857
NE, Aurora	65G55	108	204.5	10.1	62.8	0.0	0.0	29,621
OH, Washington	65G55	99	224.3	19.4	55.8	0.8	0.0	33,852
TX, Hereford	65G55	107	187.4	14.2	61.6	15.5	0.0	33,323
TX, Stratford	65G55	105	187.2	15.6	62.1	20.7	0.0	34,848
TX, Texline	65G55	99	233.9	20.9	58.0	2.0	0.0	32,235
*	65G55	98	209.4	17.0	58.4	3.0	7.0	32,614

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66G25 – 112 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	66G25	100	213.2	15.9	60.7	0.0		30,119
IA, Crawfordville	66G25	92	202.4	19.8	58.9			34,848
IA, Griswold	66G25	91	219.7	20.5	55.8	0.0	0.0	26,883
IA, Luther	66G25	102	228.5	22.4	53.6	0.0	0.0	32,857
IA, Richland	66G25	101	231.3	15.9	58.7	0.0	0.0	32,857
IL, Champaign	66G25	109	229.1	15.7	59.3	0.0	0.0	32,857
IL, Dawson	66G25	105	260.3	18.0	58.5	0.0	0.0	32,857
IL, Decatur	66G25	111	274.0	18.6	55.5			36,341
IL, Farmersville	66G25	91	208.1	15.3	56.9			36,341
IL, Harvel	66G25	96	215.6	17.8	60.4	0.0	0.0	33,852
IL, Jacksonville	66G25	115	250.3	17.9	59.6	0.0	0.0	32,857
IL, Mattoon	66G25	102	211.8	22.4	55.1	0.0	0.0	33,852
IL, Mt Pulaski	66G25	106	227.1	14.6	59.6	0.0	0.0	32,110
IL, Oblong	66G25	99	202.4	16.8	60.8	0.0	0.0	33,852
IL, Ridgeway	66G25	106	181.0	15.6		0.0	0.0	32,110
IL, Roseville	66G25	100	266.7	18.2	59.5	0.8	0.0	32,857
IL, Salem	66G25	101	181.0	18.5		4.0	0.0	32,608
IN, Farmersberg	66G25	101	212.8	20.4	57.7	3.1	0.0	32,857
IN, Marshall	66G25	110	212.6	19.5		0.0	0.0	28,874
KS, Hugoton	66G25	102	242.1	16.5	59.2	0.0	0.0	31,944
MO, Charleston	66G25	114	228.1	14.0		0.0	15.4	33,106
MO, Kahoka	66G25	98	192.8	18.0		0.0	0.0	33,106
MO, St Joseph	66G25	118	246.5	18.4	55.5	0.8	2.3	32,857
NE, Arlington	66G25	102	215.1	20.5	54.7	10.0	27.6	32,110
NE, Aurora	66G25	107	202.7	10.8	62.3	0.0	0.0	29,621
OH, Washington	66G25	105	237.8	19.4	56.1	2.2	1.5	33,852
TX, Hereford	66G25	117	204.8	13.9	61.4	12.9	0.0	32,235
TX, Stratford	66G25	104	184.8	15.5	62.5	17.3	0.0	33,977
TX, Texline	66G25	101	240.7	21.8	56.9	0.0	0.0	35,284
*	66G25	103	221.5	17.7	58.3	2.0	1.9	32,754

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70A47 – 113 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	70A47	105	224.3	16.1	60.2	0.0		30,119
IA, Crawfordville	70A47	101	221.8	20.7	57.6			34,848
IA, Griswold	70A47	108	260.3	20.7	55.7	0.0	0.0	32,857
IA, Luther	70A47	102	229.2	22.5	53.4	0.0	0.0	32,857
IA, Richland	70A47	96	219.9	17.2	59.6	0.0	0.0	32,857
IL, Champaign	70A47	107	224.2	16.9	58.5	0.0	11.4	32,857
IL, Dawson	70A47	100	247.0	19.2	58.2	0.0	0.0	32,857
IL, Decatur	70A47	100	244.9	21.3	56.4			36,341
IL, Farmersville	70A47	88	199.4	16.2	56.7			36,341
IL, Harvel	70A47	105	237.1	19.5	60.1	1.5	0.0	33,852
IL, Jacksonville	70A47	104	225.5	19.4	57.5	0.0	0.0	32,857
IL, Mattoon	70A47	105	217.9	24.1	54.6	0.0	0.0	33,852
IL, Mt Pulaski	70A47	99	213.0	15.4	59.8	0.0	0.0	32,857
IL, Oblong	70A47	94	193.2	18.3	59.4	0.0	0.0	33,852
IL, Ridgeway	70A47	102	173.9	16.4		0.0	0.0	33,852
IL, Roseville	70A47	97	258.3	19.3	59.0	0.8	0.0	32,857
IL, Salem	70A47	104	185.8	20.0		0.8	0.0	33,852
IN, Farmersberg	70A47	101	212.9	20.6	57.2	0.0	0.0	32,857
IN, Marshall	70A47	96	185.5	20.6		0.8	0.0	33,106
KS, Hugoton	70A47	105	250.6	16.7	59.5	0.0	0.0	31,944
MO, Charleston	70A47	103	206.4	12.9		0.0	11.1	33,604
MO, Kahoka	70A47	111	218.5	18.5		0.0	0.0	33,604
MO, St Joseph	70A47	109	228.8	18.5	55.6	1.5	0.0	32,857
NE, Arlington	70A47	105	221.0	21.6	54.3	0.0	95.5	32,857
NE, Aurora	70A47	99	187.0	11.2	61.9	8.8	8.8	29,621
OH, Washington	70A47	93	208.7	20.8	55.0	3.7	0.0	33,852
TX, Hereford	70A47	98	172.2	13.8	61.1	18.4	0.7	33,324
TX, Stratford	70A47	109	194.6	15.5	62.3	8.2	0.0	37,244
TX, Texline	70A47	103	244.8	21.6	57.4	0.0	0.0	35,937
*	70A47	102	217.5	18.4	57.9	1.7	5.1	33,468

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70H39cnv – 114 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	70H39cnv	106	226.2	15.8	61.1	0.0		28,874
IA, Crawfordville	70H39cnv	96	210.1	20.2	59.0			34,848
IA, Griswold	70H39cnv	104	250.3	20.4	55.9	0.0	0.0	30,617
IA, Luther	70H39cnv	118	264.0	23.0	53.6	0.0	0.0	32,857
IA, Richland	70H39cnv	99	228.0	14.4	60.3	0.0	0.0	32,857
IL, Champaign	70H39cnv	98	204.1	14.6	59.2	0.0	0.0	32,857
IL, Dawson	70H39cnv	109	268.2	18.5	60.1	0.0	0.0	32,857
IL, Decatur	70H39cnv	109	268.7	21.4	56.4			36,341
IL, Farmersville	70H39cnv	106	242.3	17.3	59.1			36,341
IL, Harvel	70H39cnv	105	235.6	16.6	59.5	0.1	0.0	33,852
IL, Jacksonville	70H39cnv	95	206.5	17.4	60.9	0.0	0.0	32,857
IL, Mattoon	70H39cnv	90	186.9	25.1	56.0	3.0	2.2	33,852
IL, Mt Pulaski	70H39cnv	91	195.5	13.2	61.2	0.0	0.0	32,110
IL, Oblong	70H39cnv	99	203.4	16.6	61.0	1.5	0.0	33,852
IL, Ridgeway	70H39cnv	101	172.4	15.0		0.0	0.0	32,608
IL, Roseville	70H39cnv	108	287.6	18.7	60.0	0.0	0.0	32,857
IL, Salem	70H39cnv	93	167.4	17.9		0.0	0.0	32,857
IN, Farmersberg	70H39cnv	84	176.1	19.3	58.4	7.6	0.0	32,857
IN, Marshall	70H39cnv	92	178.5	18.8		0.0	0.0	29,123
KS, Hugoton	70H39cnv	111	264.3	17.3	59.2	0.0	0.0	31,944
MO, Charleston	70H39cnv	107	213.8	12.9		0.0	4.0	32,608
MO, Kahoka	70H39cnv	105	206.7	17.7		0.0	0.0	33,604
MO, St Joseph	70H39cnv	96	201.5	18.1	55.7	19.0	19.0	32,857
NE, Arlington	70H39cnv	103	216.6	22.4	54.2	3.8	39.4	32,857
NE, Aurora	70H39cnv	115	217.7	11.2	61.9	0.0	0.0	29,621
OH, Washington	70H39cnv	100	225.6	21.1	57.1	0.0	0.0	33,852
TX, Hereford	70H39cnv	115	200.9	14.0	61.0	14.2	0.0	33,977
TX, Stratford	70H39cnv	98	174.0	17.2	62.0	11.5	0.0	35,937
TX, Texline	70H39cnv	102	242.2	25.8	56.4	0.0	0.0	32,670
*	70H39cnv	102	218.4	18.0	58.7	2.3	2.6	32,938

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69B10 – 113 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	69B10	95	203.0	15.3	56.4	0.0		31,363
IA, Crawfordville	69B10	97	211.7	19.9	56.4			34,848
IA, Griswold	69B10	96	230.7	20.0	56.0	0.0	0.0	29,870
IA, Luther	69B10	92	206.6	23.3	53.4	1.5	0.8	32,857
IA, Richland	69B10	102	235.5	16.0	58.5	0.0	0.0	32,857
IL, Champaign	69B10	93	194.9	16.5	55.6	0.0	0.0	32,857
IL, Dawson	69B10	98	241.9	18.0	55.8	0.0	0.0	32,857
IL, Decatur	69B10	96	236.3	20.0	54.4			36,341
IL, Farmersville	69B10	96	218.7	16.9	56.1			36,341
IL, Harvel	69B10	98	220.7	16.7	57.5	0.0	0.0	33,852
IL, Jacksonville	69B10	102	220.6	18.5	55.9	0.0	0.0	32,857
IL, Mattoon	69B10	105	218.1	22.4	52.6	0.0	0.8	33,852
IL, Mt Pulaski	69B10	100	213.9	15.7	57.3	0.0	0.0	30,866
IL, Oblong	69B10	105	216.2	18.7	58.9	0.0	0.0	33,852
IL, Ridgeway	69B10	103	175.8	15.6		0.0	0.0	30,617
IL, Roseville	69B10	92	244.7	20.9	55.1	0.0	0.0	32,857
IL, Salem	69B10	103	184.7	20.0		0.0	0.0	31,861
IN, Farmersberg	69B10	100	210.0	20.2	55.1	0.0	11.4	30,866
IN, Marshall	69B10	106	205.2	19.9		0.8	0.0	30,119
KS, Hugoton	69B10	88	210.8	15.8	55.9	0.0	0.0	31,944
MO, Charleston	69B10	87	173.9	13.5		0.0	7.0	27,381
MO, Kahoka	69B10	96	189.7	18.9		0.0	0.0	30,617
MO, St Joseph	69B10	93	194.3	18.4	55.4	0.0	22.7	32,857
NE, Arlington	69B10	95	200.3	22.0	54.1	0.8	18.2	32,857
NE, Aurora	69B10	98	184.9	12.1	61.0	0.0	0.0	29,621
OH, Washington	69B10	100	224.8	18.7	52.6	0.0	0.0	33,852
TX, Hereford	69B10	97	169.9	13.6	60.6	9.7	0.0	32,017
TX, Stratford	69B10	93	165.8	17.5	60.7	16.8	0.0	32,670
TX, Texline	69B10	104	245.7	23.0	55.0	0.0	0.0	32,235
*	69B10	97	208.6	18.2	56.2	1.1	2.4	32,339

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73B33cnv – 115 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	73B33cnv	104	220.7	15.2	58.0	0.0		31,271
IA, Crawfordville	73B33cnv	96	210.3	20.7	58.8			34,848
IA, Griswold	73B33cnv	99	238.1	22.8	55.1	0.0	0.0	29,372
IA, Luther	73B33cnv	102	227.2	23.9	53.3	0.0	0.0	32,857
IA, Richland	73B33cnv	102	234.7	17.7	60.2	0.0	0.0	32,857
IL, Champaign	73B33cnv	100	209.8	17.9	60.4	0.0	61.7	32,110
IL, Dawson	73B33cnv	118	292.0	19.4	59.3	0.0	0.0	32,857
IL, Decatur	73B33cnv	107	262.5	21.9	56.9			36,341
IL, Farmersville	73B33cnv	114	258.7	17.9	58.1			36,341
IL, Harvel	73B33cnv	97	218.8	19.6	61.4	0.0	0.0	33,852
IL, Jacksonville	73B33cnv	110	239.2	19.0	59.7	0.0	2.3	32,110
IL, Mattoon	73B33cnv	101	210.0	26.1	56.8	0.0	0.8	33,852
IL, Mt Pulaski	73B33cnv	109	234.3	18.0	61.6	0.0	0.0	30,866
IL, Oblong	73B33cnv	102	210.3	18.2	59.7	0.0	0.8	33,852
IL, Ridgeway	73B33cnv	107	183.3	17.7		0.0	0.0	31,364
IL, Roseville	73B33cnv	117	313.2	20.0	59.9	0.0	0.0	32,857
IL, Salem	73B33cnv	104	186.1	21.3		0.9	0.9	30,119
IN, Farmersberg	73B33cnv	87	184.1	21.0	58.3	5.2	58.6	28,874
IN, Marshall	73B33cnv	113	218.6	22.2		0.0	0.0	28,875
KS, Hugoton	73B33cnv	103	244.5	17.4	59.1	0.0	0.0	31,944
MO, Charleston	73B33cnv	97	193.4	13.2		0.0	13.4	28,625
MO, Kahoka	73B33cnv	108	213.8	21.0		0.0	0.0	29,870
MO, St Joseph	73B33cnv	112	234.1	18.7	55.5	1.5	37.9	32,857
NE, Arlington	73B33cnv	110	233.1	24.7	53.4	4.6	25.0	32,857
NE, Aurora	73B33cnv	105	199.6	12.6	60.8	0.0	0.0	29,621
OH, Washington	73B33cnv	100	225.0	25.0	58.1	0.0	0.0	33,852
TX, Hereford	73B33cnv	91	159.2	13.5	59.8	22.5	0.0	30,928
TX, Stratford	73B33cnv	80	142.5	17.1	62.1	16.3	0.0	30,710
TX, Texline	73B33cnv	93	220.3	24.2	57.2	0.5	0.2	32,775
*	73B33cnv	103	221.3	19.6	58.5	2.0	8.1	32,052

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76W40cnv – 116 RM

Location	Variety	Yield %Mn	Yield	Moist	TW	% SL	% RL	Popn.
IA, Atlantic	76W40cnv	86	183.8	17.2	60.5	0.0		28,874
IA, Crawfordville	76W40cnv	75	164.8	21.3	59.1			34,848
IA, Griswold	76W40cnv	89	214.2	22.5	54.9	0.0	0.0	32,359
IA, Luther	76W40cnv	83	184.6	23.5	53.4	0.0	0.8	32,857
IA, Richland	76W40cnv	66	152.8	17.1	59.4	7.6	0.0	32,857
IL, Champaign	76W40cnv	55	114.8	16.7	56.6	0.0	37.9	32,857
IL, Dawson	76W40cnv	75	184.7	19.9	58.6	1.5	0.0	32,857
IL, Decatur	76W40cnv	79	195.4	22.7	56.1			36,341
IL, Farmersville	76W40cnv	73	165.9	16.5	57.6			36,341
IL, Harvel	76W40cnv	79	177.0	18.2	60.1	0.0	0.0	33,852
IL, Jacksonville	76W40cnv	68	148.3	19.5	58.2	0.0	1.5	32,857
IL, Mattoon	76W40cnv	92	190.4	26.9	54.5	0.0	0.0	33,852
IL, Mt Pulaski	76W40cnv	84	180.0	16.4	60.3	0.0	0.0	32,857
IL, Oblong	76W40cnv	84	172.4	17.9	59.8	0.0	0.0	33,852
IL, Ridgeway	76W40cnv	68	115.9	15.5		2.2	0.0	33,852
IL, Roseville	76W40cnv	86	230.4	21.7	59.3	0.0	0.0	32,857
IL, Salem	76W40cnv	91	163.1	19.7		0.0	0.0	31,612
IN, Farmersberg	76W40cnv	89	187.6	21.0	58.3	0.0	56.9	32,857
IN, Marshall	76W40cnv	82	158.4	21.1		1.6	0.8	32,857
KS, Hugoton	76W40cnv	95	226.3	20.6	58.3	0.0	0.0	31,944
MO, Charleston	76W40cnv	93	185.8	13.0		0.0	33.1	33,852
MO, Kahoka	76W40cnv	89	176.6	18.2		0.0	0.0	33,852
MO, St Joseph	76W40cnv	60	125.9	18.6	55.4	0.0	100.0	32,857
NE, Arlington	76W40cnv	90	190.0	22.5	53.9	0.8	61.4	32,857
NE, Aurora	76W40cnv	94	178.9	13.1	60.5	4.4	0.0	29,621
OH, Washington	76W40cnv	83	186.1	24.0	56.2	2.2	5.2	33,852
TX, Hereford	76W40cnv	58	102.3	13.0	58.9	22.0	0.0	34,848
TX, Stratford	76W40cnv	89	158.7	16.7	62.3	15.3	0.0	34,848
TX, Texline	76W40cnv	82	194.5	24.8	59.2	2.0	0.0	33,542
*	76W40cnv	81	172.7	19.3	57.9	2.3	11.9	33,226