

### Table 15. Southern Zone - Late Maturity Silage Trial. (page 1 of 2)

111 day Relative Maturity or later based on company rating (Arlington= ARL, Montfort=MON)

Brand	Hybrid	Traits†	2017								2016						
			Average			Moist	NDF	NDFD	Starch	Yield (T/A)		Average			Yield (T/A)		
			Yield (T/A)	Milk per Ton	Milk per Acre					ARL	MON	Yield (T/A)	Milk per Ton	Milk per Acre	ARL	MON	
Latham	EX6187VT2ProDG	CB,DT,RR	10.7	3130	* 33500	64.2	38	62	28	11.2	* 10.2						
Jung	7S744RIB	CB,LL,RR,RW	* 11.1	3140	* 34800	64.3	38	61	29	* 12.3	9.9						
DeKalb	DKC62-20RIB	CB,LL,RR,RW	* 11.1	3120	* 34700	64.8	37	64	29	12.0	10.1						
Prairie Hybrids	6212	None	* 11.4	2980	* 34100	64.9	39	63	26	* 12.3	* 10.5						
Latham	LH6425VT2Pro	CB,RR	10.6	3070	32400	65.0	40	60	27	10.4	* 10.7						
InVision	FS 61SX1 RIB	CB,LL,RR,RW	10.5	* 3210	* 33900	65.1	37	64	29	11.0	10.1	11.2	* 3320	37300	11.2	11.2	
InVision	FS 62TV1DG RIB	CB,DT,RR-wo	10.8	* 3180	* 34400	65.1	37	62	29	11.7	9.9	11.3	* 3410	38500	11.3	11.2	
Latham	EX6267VT2Pro	CB,RR	* 11.0	3030	* 33300	65.3	39	62	26	12.1	9.9						
AgriGold	A64178STX	CB,LL,RR,RW	* 11.1	3080	* 34200	65.4	37	61	28	11.2	* 11.0						
InVision	FS 64SX1 RIB	CB,LL,RR,RW	10.2	3130	31900	65.5	37	62	28	11.2	9.2	11.1	3230	35800	11.0	11.2	
Golden Harvest	G12W66-3000GT	CB,LL,RR,RW	10.6	3100	32900	65.6	38	64	28	11.0	* 10.2	* 12.5	* 3420	* 42900	* 13.2	* 11.8	
Cornelius	C765SS	CB,LL,RR,RW	10.8	2930	31900	65.8	39	61	25	11.6	10.1						
Great Lakes	6353-3000GT	CB,LL,RR,RW	10.7	2980	31700	65.8	39	62	26	10.9	* 10.5						
O'Brien Hybrids	OBX112	None	* 11.9	3080	* 36600	65.8	38	65	27	* 13.4	* 10.3						
NuTech/G2 Genetics	5F811	CB,LL,RR	* 11.4	2890	32900	65.9	38	60	26	11.9	* 10.9	* 12.3	3070	37800	* 12.0	* 12.6	
Legacy Seeds	L7236	CB,LL,RR,RW	* 10.9	2970	32200	65.9	39	62	26	10.9	* 10.8						
InVision	FS 62R44	CB,LL,RR,RW	* 11.0	3100	* 34100	66.0	38	61	28	11.7	* 10.3						
Latham	LH6224-3120EZR	CB,LL,RR	10.8	3060	* 33100	66.1	37	64	28	11.3	* 10.3						
Cornelius	C733SS	CB,LL,RR,RW	10.2	3110	31800	66.1	39	61	28	11.0	9.4	11.8	* 3350	* 39500	* 12.4	11.1	
Spectrum	6105	None	* 11.3	2960	* 33500	66.4	41	61	24	11.9	* 10.7						
<b>110-DAY HYBRID TRIAL AVERAGE##</b>						66.4											
AgriGold	A6499STXRIB	CB,LL,RR,RW	9.6	3080	29500	66.5	39	59	28	9.9	9.3	10.6	3190	33800	10.6	10.6	
Burrus	X6R20-3000GT	CB,LL,RR,RW	* 11.2	3080	* 34700	66.5	39	62	27	12.0	* 10.4						
LG Seeds	LG5618STXRIB	CB,LL,RR,RW	10.2	2930	30100	66.5	38	60	26	11.2	9.3	10.6	* 3350	35400	10.4	10.7	
Great Lakes	6185STXRIB	CB,LL,RR,RW	10.0	* 3200	31900	66.8	38	63	29	10.6	9.3	10.9	3290	36000	10.4	11.5	
AgriGold	A64259STX	CB,LL,RR,RW	10.5	2870	30200	67.1	40	61	24	11.4	9.7						
Great Lakes	6224STX	CB,LL,RR,RW	10.8	3090	* 33500	67.3	38	62	27	* 12.2	9.4						
<b>115-DAY HYBRID TRIAL AVERAGE##</b>						67.3											
Spectrum	6244	None	10.5	* 3190	* 33700	67.4	39	64	28	11.6	9.5						
Renk	RK842SSTX	CB,LL,RR,RW	10.7	2960	31700	67.4	40	61	25	11.5	9.8						
Beck's	6365AM Brand	CB,LL,RR	* 11.0	3140	* 34400	67.5	38	62	28	12.0	10.0						
Beck's	6127A3	CB,LL,RR,RW	10.2	3010	30800	67.5	40	61	26	10.7	9.7						
Blue River Hybrids	66G25	None	10.2	3150	32200	67.6	38	62	29	11.0	9.4						
InVision	FS 63ZX1 RIB	CB,LL,RR,RW	9.8	2970	29100	67.7	40	60	26	10.7	8.9	10.7	* 3330	35600	10.2	11.2	
Prairie Hybrids	8229	None	* 11.4	2970	* 34000	67.8	40	61	25	12.1	* 10.8	* 12.6	3030	38200	* 12.3	* 12.9	

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**Table 15. (continued). Southern Zone - Late Maturity Silage Trial. (page 2 of 2)**

111 day Relative Maturity or later based on company rating (Arlington= ARL, Montfort=MON)

Brand	Hybrid	Traits†	2017								2016					
			Average			Moist	NDF	NDFD	Starch	Yield (T/A)		Average			Yield (T/A)	
			Yield (T/A)	Milk per Ton	Milk per Acre					ARL	MON	Yield (T/A)	Milk per Ton	Milk per Acre	ARL	MON
Jung	61SS608	CB,LL,RR,RW	10.1	3000	30400	67.9	38.9	62	25.7	11.4	8.9					
Prairie Hybrids	7204	None	10.5	3100	32500	68.1	38.9	62	27.1	10.9	10.0					
NuTech/G2 Genetics	5F713	CB,LL,RR	* 11.1	3070	* 34200	68.1	37.5	62	27.2	12.1	10.1	* 12.5	3280	* 41100	* 12.6	* 12.5
UW	UW43	None	8.5	* 3310	28100	68.1	38.8	64	28.6	9.7	7.3					
Power Plus	6P73	CB,LL,RR	* 11.0	* 3170	* 34900	68.2	37.5	61	28.7	11.6	* 10.4					
Masters Choice	MCT6653	CB,LL,RR,RW	10.8	2870	31300	68.2	42.5	59	22.6	11.7	10.0					
Masters Choice	MCT6363	CB,LL,RR,RW	9.3	3070	28600	68.3	38.4	62	27.0	9.5	9.1	10.9	3220	35100	11.0	10.8
Dairyland	HiDF3915SSX	CB,LL,RR,RW	10.0	2400	24200	68.9	44.4	58	16.5	11.7	8.2					
Dairyland	HiDF3413-9	CB,LL,RR,RW	* 11.7	2820	* 33100	69.5	40.3	62	23.1	* 12.3	* 11.2					
Dairyland	HiDF3211SSX	CB,LL,RR,RW	10.6	3000	31800	70.8	40.2	62	24.7	11.9	9.3					
MEAN			10.6	3040	32400	66.7	38.7	62	26.7	11.4	9.9	11.1	3250	36200	11.1	11.1
LSD(0.10)**			1.0	140	3500	1.9	2.2	2	2.4	1.2	1.0	0.9	140	3400	1.2	1.4

† Traits: CB=Com Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Com Rootworm, lfy=Leafy, ND=Nutri-Dense, wo=Water Optimize.

## Average whole plant moisture of all hybrids in the trial as rated by the participating company maturity rating systems. Ratings are rounded to 5 day increments.

\* Hybrids that performed statistically similar to the highest hybrid in the trial.

Shaded results provide the best estimate of relative hybrid performance.