

# Table 15. Southern Zone - Late Maturity Silage Trial.

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

Brand	Hybrid	Traits†	2020								2019					
			Average			Average					Average			Yield (T/A)		
			Yield (T/A)	Milk per Ton	Milk per Acre	Moist %	NDF %	NDFD %	Starch %	Yield (T/A) ARL	Yield (T/A) MON	Yield (T/A)	Milk per Ton	Milk per Acre	Yield (T/A) ARL	Yield (T/A) MON
Cornelius	C7125DP	CB,RR	* 11.6	* 3150	* 36700	66.1	39	58	29	* 12.5	* 10.7	* 11.7	* 3250	* 38200	* 11.2	* 12.3
Latham	LH6285VT2PRO	CB,RR	* 11.6	* 3050	* 35400	67.2	39	57	28	* 13.9	9.3	* 11.6	* 2980	* 34900	* 10.9	* 12.4
NK Brand	NX11406-5222	CB,LL,RR,RW	* 12.4	* 3110	* 38500	67.4	41	55	28	* 13.3	* 11.5					
NK Brand	NK1239-5122	CB,LL,RR,RW	* 12.1	* 2960	* 35800	67.8	41	57	26	* 13.4	* 10.8					
Prairie Hybrids	8290	None	* 12.6	* 3080	* 38600	68.0	39	59	28	* 14.4	* 10.9					
Cornelius	C7366DGD	CB,DT,RR	10.8	* 3150	* 33800	68.2	38	59	29	11.5	* 10.1	* 11.5	* 3050	* 35100	* 12.1	10.9
Prairie Hybrids	6590	None	* 11.6	* 3090	* 35800	68.5	39	57	28	* 13.7	9.5					
FS InVISION	FS 6395VDG RIB	CB,DT,RR	* 11.6	* 3040	* 35400	68.7	40	58	27	* 13.6	9.7					
Golden Harvest	G14N11-5222	CB,LL,RR,RW	* 11.3	* 3040	* 34300	68.7	40	55	28	11.3	* 11.2					
NK Brand	NK1460-5222	CB,LL,RR,RW	10.9	* 3030	* 33200	68.7	41	55	27	11.2	* 10.7					
LG Seeds	LG62C35VT2RIB	CB,RR	* 11.6	* 3070	* 35800	68.9	41	56	28	* 12.8	* 10.4					
Viking	58-11	None	10.7	* 2950	31700	68.9	42	56	26	12.1	9.3					
FS InVISION	FS 6194V RIB	CB,RR	* 11.2	* 2970	* 33400	69.1	39	58	27	11.0	* 11.3	* 11.3	* 3080	* 35000	* 10.8	* 11.9
NK Brand	NK1205-3120	CB,LL,RR	* 11.7	* 3190	* 37300	69.2	38	60	29	* 13.0	* 10.5	* 12.3	* 3150	* 38700	* 12.0	* 12.5
FS InVISION	FS 6106X RIB	CB,LL,RR,RW	* 12.4	* 3080	* 38500	69.3	38	58	29	* 14.1	* 10.8					
<b>115-DAY HYBRID TRIAL AVERAGE##</b>						69.3										
Dairyland	DS-5279Q	CB,LL,RR,RW	* 11.3	* 3150	* 35400	69.4	39	60	28	11.9	* 10.6					
Viking	O.82-14	None	* 11.5	* 3140	* 36300	69.4	40	59	28	* 12.7	* 10.3					
<b>110-DAY HYBRID TRIAL AVERAGE##</b>						69.4										
AgriGold	A641-54VT2RIB	CB,RR	10.8	* 3050	* 33300	69.6	41	55	27	12.1	9.6	* 10.8	* 3020	* 32500	* 10.7	10.8
Latham	LH6529SS	CB,LL,RR,RW	10.0	2880	28800	69.9	42	54	25	9.8	* 10.2					
Golden Harvest	G12S75-5122 EZ1	CB,LL,RR,RW	* 11.7	2870	* 33700	69.9	42	57	24	* 12.4	* 11.0					
AgriGold	A641-06STXRIB	CB,LL,RR,RW	10.8	* 2940	* 31800	70.3	42	57	24	11.2	* 10.5	* 10.2	* 3130	* 31900	* 9.3	11.1
Masters Choice	MCT6552-3110	CB,LL,RR	* 11.2	* 2950	* 33300	70.7	40	56	26	11.1	* 11.4	* 12.0	* 3070	* 36800	* 10.4	* 13.5
FS InVISION	FS 6107T	CB,RR	10.6	* 3110	* 32800	70.8	39	57	28	* 12.5	8.8					
AgriGold	A642-47STX	CB,LL,RR,RW	9.9	* 3110	30900	70.9	41	57	27	11.0	8.8					
FS InVISION	FS 6406X RIB	CB,LL,RR,RW	10.5	2840	29600	71.3	43	54	24	* 12.2	8.9					
Latham	EX6355GT	RR	* 11.6	2890	* 33200	71.4	42	57	24	* 12.9	* 10.3					
Dairyland	HiDF-3211RA	CB,LL,RR,RW	* 11.2	2880	* 32500	72.2	43	56	24	11.8	* 10.7					
Dairyland	HiDF-5202Q	CB,LL,RR,RW	10.2	* 2950	29900	72.2	40	59	25	11.0	9.4					
MEAN			11.3	3030	34100	69.4	40	57	27	12.3	10.3	10.5	3050	32200	10.1	10.9
LSD(0.10)**			1.7	270	6800	2.7	3	3	5	2.2	1.7	2.6	280	9300		2.3

† Traits: CB=Corn Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Corn 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.