

### Table 14. Southern Zone - Early Maturity Silage Trial.

110 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (ARLINGTON = ARL, LANCASTER = LAN)

Brand	Hybrid	Traits†	2012								2011						
			Average			Average					Average			Yield (T/A)			
			Yield (T/A)	Milk per (Ton, Acre)		Moist %	NDF %	NDFD %	Starch %	Yield (T/A) ARL, LAN		Yield (T/A)	Milk per (Ton, Acre)		Yield (T/A) ARL, LAN		
AgriGold	A6408VT3Pro	CB,RR,RW	* 8.4	* 3620	* 30300	53.7	38	63	38	9.0	* 7.7						
Pioneer	P0705XR	CB,LL,RR,RW	* 8.5	3500	* 29900	55.2	42	62	35	* 9.5	* 7.5						
FS InVision	60TV4	CB,RR,RW	* 8.4	* 3530	* 29800	56.6	41	63	35	* 9.9	* 6.9						
NuTech	5N-910	CB,LL,RR,RW	7.6	* 3530	26800	57.0	42	64	34	8.0	* 7.2						
Lemke	7030	None	7.6	3480	26400	57.2	42	62	33	8.5	6.7						
Pioneer	P0891AM1	CB,LL,RR,RW	7.2	3500	25400	57.4	43	64	33	8.7	5.7						
FS InVision	59SV4	CB,RR,RW	* 8.0	3500	* 28000	57.6	42	63	35	8.3	* 7.7						
Dairyland	DS9210SSX	CB,LL,RR,RW	7.6	3430	26100	57.6	45	63	31	8.3	6.8						
AgriGold	A6323GT3	CB,LL,RR,RW	* 8.8	* 3550	* 31600	57.7	42	64	33	* 10.8	* 6.9	* 10.1	* 3120	* 31400	* 10.0	10.1	
Cornelius	C462-3000GT	CB,LL,RR,RW	* 8.5	* 3530	* 30000	57.7	42	63	34	* 10.0	* 7.0	* 9.8	* 3180	* 31300	* 9.7	9.9	
Channel	207-13VT3P	CB,RR,RW	* 8.0	* 3540	* 28300	58.3	42	65	33	9.2	6.8						
<b>105-DAY HYBRID TRIAL AVERAGE##</b>						<b>58.3</b>											
Cornelius	C619XTLL	CB,LL,RW	* 7.9	* 3520	* 27800	58.3	43	64	34	8.8	* 6.9						
FS InVision	58MV4	CB,RR,RW	* 8.0	3450	* 27800	58.4	43	63	33	8.9	* 7.0	* 9.7	* 3100	* 30000	9.0	10.4	
Legacy Seeds	L5810-3000GT	CB,LL,RR,RW	* 8.5	* 3580	* 30500	58.4	41	65	35	* 9.3	* 7.6						
AgriGold	A6433VT3Pro	CB,RR,RW	* 8.1	* 3580	* 29100	58.4	41	65	35	* 9.3	* 6.9						
Legacy Seeds	L6331-3000GT	CB,LL,RW	7.7	* 3600	* 27800	58.7	40	64	37	8.7	6.7						
Croplan Genetics	6125VT3	CB,RR,RW	7.0	* 3560	25200	58.9	40	63	36	8.1	6.0						
AgriGold	A6384VT3Pro	CB,RR,RW	* 8.2	3460	* 28300	58.9	42	61	34	* 9.4	* 6.9	* 10.4	2990	* 31200	* 9.7	* 11.2	
Prairie Hybrids	6212	None	* 8.0	* 3540	* 28500	59.0	42	65	34	9.0	* 7.1						
<b>110-DAY HYBRID TRIAL AVERAGE##</b>						<b>59.4</b>											
Cornelius	C582VT3P	CB,RR,RW	6.9	3490	24300	59.5	43	64	30	8.5	5.3	9.0	* 3090	* 27800	8.4	9.5	
Legend Seeds	9307-Vip3111	CB,LL,RR,RW	* 8.0	3450	* 27600	59.6	43	62	32	* 9.8	6.1						
NuTech	5B-410	CB,LL,RR	7.6	3500	26700	59.6	42	62	35	8.9	6.3						
LG Seeds	LG2549VT3	CB,RR,RW	* 8.0	* 3590	* 28700	59.7	40	64	36	8.4	* 7.6	8.7	3010	26200	8.0	9.4	
AgriGold	A6473STXRIB	CB,LL,RR,RW	* 8.1	3480	* 28100	59.7	43	63	33	8.7	* 7.4						
Legend Seeds	9310GT	RR	7.7	3470	26800	59.7	43	63	33	8.9	6.5						
Cornelius	C547VT3	CB,RR,RW	7.0	* 3550	25100	60.5	43	66	33	8.5	5.5						
Prairie Hybrids	5200	None	7.2	3460	25200	60.5	44	64	31	8.2	6.3	* 9.8	* 3100	* 30500	* 10.3	9.3	
Channel	209-85VT3P	CB,RR,RW	7.2	* 3520	25400	60.6	42	64	33	8.2	6.2						
Spectrum	4414	None	6.4	3410	21900	60.7	50	68	26	7.1	5.7						
Mycogen	TMF2H699	CB,LL,RR,RW-lfy	* 8.1	3430	* 27900	60.7	45	64	30	9.2	* 6.9						
Hughes	6132GT3	CB,LL,RR,RW	* 8.4	* 3540	* 30100	60.8	42	64	35	* 9.5	* 7.4						
Mycogen	X20891	CB,LL,RR,RW	* 7.9	3460	27400	61.2	44	63	29	8.4	* 7.4						
Dairyland	HiDF3108Q	CB,LL,RR,RW	* 8.7	3400	* 29700	61.3	47	64	28	* 10.5	6.8						
AgriGold	A6458VT3	CB,RR,RW	* 7.9	* 3510	* 27600	61.5	43	64	34	8.8	* 6.9						
O'Brien	OB1710	None	7.4	3480	26200	62.4	43	64	31	9.0	5.8						
Dairyland	EXP-11302	CB,LL,RR	* 8.7	3300	* 29000	63.6	48	61	27	* 10.3	* 7.1						
Dairyland	HiDF3110Q	CB,LL,RR,RW	* 7.9	3360	26400	63.7	47	63	27	8.5	* 7.2						
MEAN			7.9	3500	27600	59.2	43	64	33	8.9	6.8	9.4	3040	28700	9.0	9.8	
LSD(0.10)**			1.0	110	4000	2.4	3	2	5	1.5	0.8	1.3	120	4300	1.1	1.1	

† Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, 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.