

Table 15. Southern Zone - Late Maturity Silage Trial.

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

Brand	Hybrid	Traits†	2023								2022					
			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) ARL	Yield (T/A) MON	Yield (T/A) ARL	Yield (T/A) MON	
Golden Harvest	G12S75-D-EZ1	CB,LL,RR,RW	* 12.1	3420	* 41500	62.1	36	68	32	* 11.9	* 12.3	* 10.9	3110	33800	* 11.9	* 9.9
Prairie Hybrids	8683	None	11.2	3450	38700	63.3	34	65	33	* 11.5	10.9					
Dairyland	DS-5279Q	CB,LL,RR,RW	11.2	* 3590	* 40300	63.3	34	71	34	* 12.1	10.3	* 10.8	* 3460	* 37500	* 12.1	* 9.5
NK Brand	NK1239-D	CB,LL,RR,RW	* 11.6	3480	* 40500	63.7	37	65	32	* 11.7	* 11.5	* 11.5	3280	* 37800	* 11.7	* 11.3
NK Brand	NK1354-D	CB,LL,RR,RW	11.0	* 3540	38800	63.8	36	67	33	10.9	11.0	* 11.0	* 3430	* 37700	11.1	* 10.9
Prairie Hybrids	7291	None	* 11.5	* 3490	* 40200	64.1	35	66	34	* 11.9	11.1					
Jung	67SS644	CB,LL,RR,RW	* 12.2	3320	* 41700	64.2	35	64	32	* 12.0	* 12.4					
110-DAY HYBRID TRIAL AVERAGE##						64.3										
Legacy Seeds	LC623-21 5122EZ	CB,LL,RR,RW	11.0	3410	37500	64.4	38	65	31	11.4	10.5	* 11.4	3310	* 37900	* 12.5	* 10.4
Tracy Seeds	T113-34	CB,LL,RR,RW	* 12.1	3380	* 40600	64.5	36	62	32	* 12.0	* 12.2					
Cornelius	C7235PC	CB,LL,RR	* 11.6	* 3610	* 42100	64.8	36	67	34	* 11.8	* 11.5					
FS InVISION	FS 6432P RIB	CB,LL,RR,RW	11.3	3370	38000	64.9	37	64	31	* 11.6	10.9					
Legacy Seeds	LC644-23	CB,LL,RR	* 12.2	3350	* 40800	64.9	37	63	31	* 11.9	* 12.5					
Cornelius	C7448PC	CB,LL,RR	11.2	* 3580	* 40000	65.0	35	67	34	10.8	* 11.6					
NK Brand	NK1480-DV	CB,LL,RR,RW	* 11.6	* 3610	* 41800	65.0	35	66	35	11.4	* 11.7					
Cornelius	C7202SSP	CB,LL,RR,RW	11.1	3460	38300	65.2	37	63	32	11.4	10.8					
Jung	65SP634	CB,LL,RR,RW	* 12.0	3330	* 40100	65.3	39	62	30	* 12.5	* 11.6					
115-DAY HYBRID TRIAL AVERAGE##						65.5										
Dairyland	HiDF-5202Q	CB,LL,RR,RW	10.6	3430	36300	66.3	36	70	30	10.6	10.6	* 10.6	3320	* 35400	11.6	* 9.7
Jung	65SS611	CB,LL,RR,RW	10.0	3450	34500	66.4	38	66	30	10.1	9.9	9.8	* 3460	33900	10.6	9.0
Blue River	82-14P	None	* 11.9	3390	* 40300	66.7	38	65	30	* 11.6	* 12.1					
Prairie Hybrids	8759	None	11.3	3310	37500	67.5	40	63	28	11.0	* 11.6					
Viking	24SM15	None	10.7	2780	29700	69.7	44	62	20	10.8	10.7					
MEAN			11.4	3420	39000	65.0	37	65	31	11.5	11.3	10.4	3320	34500	11.2	9.5
LSD(0.10)**			0.8	120	3000	1.4	2	2	2	1.0	1.0	1.0	150	4000	0.9	1.9

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