

**Table 11. Southern Zone - Early Maturity Silage Trial.**

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

BRAND	HYBRID	Genes <sup>†</sup>	2003											2002				2 Year Average Yield T/A			
			AVERAGE											AVERAGE							
			Yield T/A	MILK PER		Moist %	Kernel									Yield T/A	Yield T/A		Yield T/A	Yield T/A	
TON	ACRE	Milk %		CP %	ADF %		NDF %	IVD %	NDFD %	Starch %	Yield T/A	Yield T/A									
Renk	RK772YGCB	G	8.2	3250	26500	47.5	40	7.4	25	48	82	61	35	8.2 *	8.1						
Crows	2192B	G	8.5	3300	28200	53.5	40	7.5	26	49	81	62	32	7.9	9.2 *						
NK Brand	N48V8	KD	9.0	3000	27800	54.4	40	6.7	31	58	77	60	25	8.1 *	9.8 *	9.8 *	3510	34500 *	10.6 *	9.1 *	9.4 *
Cornelius	C430YG	G	8.8	3400 *	29900	55.9	40	7.5	24	46	82	62	36	8.8 *	8.8						
<b>105-DAY HYBRID TRIAL AVERAGE##</b>						56.2															
Hyland Seeds	HLS058		8.5	3340	28300	56.4	70	6.9	26	50	81	62	30	8.3 *	8.6						
Hyland Seeds	HLS067		8.8	3410 *	29900	56.5	70	7.4	26	50	82	64	30	7.8	9.7 *						
NK Brand	NX4942		8.1	3340	27000	56.9	50	7.8	27	51	81	63	30	9.2 *	7.0						
LG Seeds	LG2526SP		8.6	3310	28500	57.3	40	7.0	27	51	81	61	31	8.5 *	8.8	8.5 *	3640 *	30800 *	8.7	8.2 *	8.6 *
MEAN			8.6	3290	28300	54.8	50	7.3	26	50	81	62	31	8.3	8.8	8.3	3520	29300	8.3	8.3	9.0
LSD(0.10)**			NS	50	NS	3.9	20	0.5	2	3	1	1	3	1.2	0.9	1.4	70	5100	1.7	1.6	1.1

<sup>†</sup> Code = Trait(Gene): B=bmr(bm3); C=IMI(IT); D=LL(T25); F,G,K,L=Bt-ECB(Bt176, Mon810, Bt11, Cry1F); H,J=RR(MonGA21, Nk603);

M=Leafy; N=Bt-CRW(Mon863); X=Unknown; respectively.

## Average whole plant moisture of all hybrids in the trial as rated by the Minnesota Relative Maturity Rating System. 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.