

**Table 15. South Central Zone - Early Maturity Silage Trial. (page 1 of 2)**

104 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL)

BRAND	HYBRID	Genes <sup>†</sup>	2009											2008						
			AVERAGE											AVERAGE			4 Test			
			Yield T/A	MILK PER TON ACRE		Moist %	CP %	ADF %	NDF %	IVD %	NDFD %	Starch %	FON Yield T/A	GAL Yield T/A	Yield T/A	MILK PER TON ACRE		FON Yield T/A	GAL Yield T/A	AVERAGE Yield T/A
Legend Seeds	LR9787GTCBLL	KDS	7.7	3000 *	23800	56.5	5.8	23	44	78	50	32	7.3	8.2						
Legend Seeds	LR9993VT3	GQJ	8.7	3120 *	26600	61.2	5.9	22	42	79	51	33	7.4	10.0						
AgVenture	R3530VBW	GQJ	7.8	2980	22400	63.3	5.9	24	45	78	51	30	6.7	8.9						
Kruger	K6499VT3	GQJ	8.8	3070 *	26600	63.4	5.9	22	42	79	49	34	7.7	10.0						
<b>95-DAY HYBRID TRIAL AVERAGE##</b>			<b>64.5</b>																	
Renk	RK698VT3	GQJ	9.1	3070 *	28200 *	64.6	5.4	22	43	79	50	32	7.8 *	10.4 *						
Kruger	K6102VT3	GQJ	8.6	3120 *	26700	64.6	5.6	23	43	80	53	32	7.3	9.9						
Spangler	LFT49	M	10.0 *	2910	29300 *	65.0	6.0	24	46	78	52	26	8.6 *	11.4 *						
Growmark	FS54SV3	GQJ	8.7	3050 *	26400	65.1	5.4	23	44	79	52	31	7.5	9.9						
Kruger	K6298VT3	GQJ	8.5	3080 *	25200	65.3	6.1	23	43	79	52	32	7.8 *	9.1						
Trelay	5T128	GQJ	9.3	2990 *	27200	65.6	6.1	23	44	78	49	31	7.9 *	10.7 *						
AgVenture	RL5381HB	LDJ	8.4	2910	23700	65.7	5.9	24	44	76	46	31	6.9	9.9						
Legend Seeds	LR9703VT3	GQJ	9.1	2990 *	27400	65.7	5.8	24	45	78	51	29	8.2 *	10.0						
Dairyland	ST8404	LPD	9.1	2930	27400	65.7	5.3	25	46	77	50	28	7.8 *	10.3						
NuTech	3A-804GT	H	9.7 *	3050 *	30800 *	65.9	5.3	23	43	79	52	31	8.1 *	11.3 *						
Dahlco Seeds	8041GTCBLL	KDS	9.2	3010 *	27400	65.9	5.2	23	43	79	50	32	7.6	10.8 *						
Great Lakes	5335X2	LD	9.6 *	3020 *	29600 *	66.0	5.7	23	44	79	52	29	8.6 *	10.7 *	10.1 *	3140 *	31700 *	9.5 *	10.7 *	9.9 *
Mycogen	TMF2R521	GNH	8.6	2990 *	25800	66.2	5.7	24	45	78	52	29	7.2	10.0	8.9	3080 *	27300	9.1 *	8.6	8.8
Garst	86T82-3000GT	KRDS	9.8 *	3000 *	28900 *	66.2	5.4	24	44	79	51	30	8.2 *	11.3 *						
Pioneer	36V53	LDJ	8.6	2980	24900	66.5	5.9	24	45	78	50	31	7.2	10.0						
Carharts Blue Top	CR1000HXT	LPDJ	8.7	2890	24800	66.5	5.6	26	48	77	51	27	7.5	10.0						
LG Seeds	LG2509CL	C	9.3	2970	27700	66.5	5.3	23	43	79	51	30	7.8 *	10.7 *	8.6	3080 *	26500	8.2	9.0	8.9
Legend Seeds	LR9996VT3	GQJ	8.2	2970	24100	66.6	5.8	24	46	77	50	29	6.6	9.7						
Renk	RK686VT3	GQJ	8.8	3010 *	25400	66.6	5.9	24	45	79	52	29	7.5	10.0						
<b>100-DAY HYBRID TRIAL AVERAGE##</b>			<b>66.6</b>																	
Carharts Blue Top	CR6103RR	J	8.9	3020 *	27800	66.6	5.9	23	44	78	50	31	7.8 *	10.1						
Dairyland	HiDF3000-9	GQJ	8.7	2910	25900	66.7	5.9	24	45	77	50	28	7.8 *	9.7						
Growmark	FS53SV3	GQJ	8.5	3070 *	25800	66.7	5.5	23	43	79	51	32	7.8 *	9.2	8.0	3120 *	25100	8.4	7.7	8.3
Dekalb	DKC54-49(VT3)	GQJ	8.8	2920	25000	66.9	5.9	25	47	77	51	27	7.9 *	9.7						
<b>105-DAY HYBRID TRIAL AVERAGE##</b>			<b>67.0</b>																	

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**Table 15 (continued). South Central Zone - Early Maturity Silage Trial. (page 2 of 2)**

**104 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL)**

BRAND	HYBRID	Genes <sup>†</sup>	2009										2008			4 Test AVERAGE				
			AVERAGE										AVERAGE							
			Yield T/A	MILK PER TON ACRE		Moist %	CP %	ADF %	NDF %	IVD %	NDFD %	Starch %	FON Yield T/A	GAL Yield T/A	Yield T/A		FON Yield T/A	GAL Yield T/A		
Producers Hybrids	6360	C	8.9	2990 *	27100	67.1	5.5	24	44	78	51	30	7.8 *	10.0						
NuTech	3T-600VT3	GQJ	8.2	3000 *	24800	67.3	5.8	24	46	78	53	28	7.0	9.4						
NuTech	3T-603VT3	GQJ	9.2	2830	26500	67.5	5.9	26	48	76	49	27	8.1 *	10.3						
Legacy Seeds	L5350GTCBLL	KDH	8.9	2920	26600	67.5	5.2	24	45	78	50	29	7.3	10.6 *	9.4 *	3130 *	29400 *	8.8 *	9.9 *	9.2
Kruger	K6401VT3	GQJ	8.1	2960	23000	67.7	6.1	25	48	79	55	26	7.0	9.3						
Growmark	FS51SV3	GQJ	8.2	2890	21700	67.9	6.0	26	47	77	51	28	7.2	9.1						
Dairyland	HiDF3104		9.5 *	2880	28000 *	68.4	5.8	25	47	77	51	27	8.1 *	11.0 *	10.1 *	3020	30300 *	9.0 *	11.1 *	9.8 *
Mycogen	TMF2W587	LPDH	8.2	2950	24100	68.4	6.3	25	46	77	51	28	6.4	10.0						
AgriGold	A6323CL	C	9.1	2890	26900	68.5	5.5	25	46	77	51	28	7.7	10.4 *	9.1 *	3070 *	28000	8.5 *	9.8	9.1
AgVenture	G6512	J	8.9	2930	25700	68.6	5.7	25	46	78	51	28	7.5	10.4 *	9.4 *	3090 *	29000 *	9.5 *	9.2	9.1
AgVenture	R6864	J	9.5 *	2800	27200	68.9	5.5	26	48	77	51	26	8.0 *	10.9 *						
Legacy Seeds	L5309GT	S	9.1	2960	26500	69.3	5.6	25	46	78	52	28	7.5	10.8 *						
Garst	86G35-3000GT	KRDS	9.1	2930	27000	69.4	5.7	25	46	78	53	26	7.9 *	10.3						
Croplan Genetics	S4900CR	MQJ	8.5	2800	24600	69.6	5.7	26	49	76	51	25	7.0	9.9						
MEAN			8.8	2970	26200	66.3	5.7	24	45	78	51	29	7.6	10.1	8.6	3070	26300	8.4	8.8	9.1
LSD(0.10)			0.7	130	2900	2.2	0.4	1	2	2	2	3	0.9	1.0	1.0	120	3300	1.0	1.3	0.7

<sup>†</sup> Code = Trait(Gene): B=bmr(bm3); C=IMI(IT); D=LL(T25); F,G,K,L=Bt-ECB(Bt176, Mon810, Bt11, TC1507); H,S,J=RR(MonGA21, SYTGA21,Nk603); M=Leafy; N,P,Q,R=Bt-CRW(Mon863, DAS591227, Mon88017, MIR604); X=Unknown.

## 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.