

**Table 17. North Central Zone - Early Maturity Silage Trial.**

99 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (CHIPPEWA FALLS = CHP, MARSHFIELD = MAR, VALDERS =VAL)

BRAND	HYBRID	Genes <sup>†</sup>	2008										2007					5 Test AVERAGE			
			AVERAGE										AVERAGE								
			Yield T/A	MILK PER TON ACRE		Moist %	CP %	ADF %	NDF %	IVD %	NDFD %	Starch %	CHP Yield T/A	MAR Yield T/A	VAL Yield T/A	Yield T/A	MAR Yield T/A		VAL Yield T/A		
NuTech	3A-390RR	J	7.1	3130 *	22300 *	55.7	6.8	23	45	80	55	32	6.6	5.9 *	8.9 *						
Dekalb	DKC42-91(VT3)	GQJ	6.8	3190 *	21800	56.8	6.9	22	44	80	55	34	6.1	6.1 *	8.3						
Fielders Choice Direct	NG6321	GQJ	6.5	3010	19500	57.8	7.4	23	46	78	51	31	6.6	5.7	7.1						
Renk	RK501YGCB	G	6.9	3100	21300	58.0	6.9	23	45	79	54	31	6.0	5.8	8.8 *						
Dekalb	DKC41-60(VT3)	GQJ	7.2	3130 *	22500 *	58.2	6.8	23	45	80	55	31	6.7	6.0 *	8.9 *						
Dekalb	DKC38-89(VT3)	GQJ	6.9	3190 *	21800	58.2	7.0	22	43	80	54	33	6.6	5.9 *	8.1						
<b>90-DAY HYBRID TRIAL AVERAGE##</b>						<b>59.0</b>															
Mycogen	TMF2N422	H	7.1	2990	21100	59.6	6.5	26	49	78	55	27	7.3 *	5.6	8.4	7.2 *	3160	22700 *	7.4	7.0	7.1
G2 Genetics	5H-298RRHx	LDJ	7.5 *	3100	23300 *	59.6	6.9	23	44	79	52	32	7.2	6.1 *	9.3 *						
AgVenture	R4926VBW	GNJ	7.4 *	3220 *	23900 *	59.6	6.4	23	45	81	58	32	6.9	6.4 *	8.9 *						
Legend Seeds	LR9796VT3	GQJ	7.1	3110 *	22000	59.7	6.6	24	46	79	55	31	6.9	5.7	8.5						
Mycogen	TMF2L412		7.5 *	3080	23300 *	59.8	7.1	23	46	80	56	27	7.5 *	6.3 *	8.9 *						
Growmark	FSE3802	LDJ	6.4	3160 *	20200	59.9	7.1	22	44	80	55	32	6.0	5.7	7.5						
Croplan Genetics	3114VT3	GQJ	7.0	3160 *	22300 *	60.6	6.9	23	45	80	55	31	6.6	6.2 *	8.3						
Garst	88C97CBLL	LD	7.8 *	3070	23900 *	61.0	6.7	24	47	79	55	29	8.1 *	6.2 *	9.1 *						
<b>95-DAY HYBRID TRIAL AVERAGE##</b>						<b>61.9</b>															
Garst	87G94-3000GT	KRDS	7.6 *	3130 *	23700 *	61.9	7.1	23	45	80	55	30	7.9 *	5.8	9.1 *						
Croplan Genetics	3514VT3	GQJ	7.6 *	3160 *	24000 *	62.2	6.6	24	46	80	58	30	7.5 *	6.3 *	9.0 *						
NuTech	3T-098VT3	GQJ	7.5 *	3150 *	23600 *	62.5	7.1	23	44	80	55	31	7.2	6.3 *	8.9 *	7.7 *	3140	24200 *	7.5	7.9 *	7.6 *
Great Lakes	4689G3VT3	GQJ	7.2	3090	22200 *	62.6	7.3	23	45	79	53	30	6.8	6.0 *	8.8 *						
Blue River	41R00		7.4 *	3120 *	22900 *	62.6	6.8	24	47	80	56	30	7.1	5.8	9.2 *						
Growmark	FS49SV3	GQJ	7.4 *	3090	22800 *	62.7	7.1	23	45	79	53	31	7.0	6.4 *	8.7 *						
Dekalb	DKC48-46(RR2YGPL)	GJ	7.3 *	3140 *	23100 *	62.7	6.8	23	45	80	55	32	7.1	5.8	9.1 *						
Jung	HDS65W44	QJ	6.8	2960	20500	62.7	6.6	25	48	79	56	24	6.3	5.0	9.3 *						
Garst	88F74GTRW	GJ	7.3 *	3140 *	23100 *	63.0	7.1	23	46	80	56	30	6.8	5.7	9.4 *						
Dekalb	DKC45-79(VT3)	GQJ	7.1	3020	21400	63.0	6.6	25	47	78	53	29	6.5	6.0 *	8.7 *						
NuTech	3T-096VT3	GQJ	7.0	3150 *	22100 *	63.1	6.8	23	45	80	55	31	6.7	5.9 *	8.4						
Growmark	FS44SV3	GQJ	7.5 *	3070	23100 *	63.4	7.0	23	44	78	51	32	7.3 *	6.0 *	9.2 *						
<b>100-DAY HYBRID TRIAL AVERAGE##</b>						<b>63.5</b>															
Legend Seeds	LR9798VT3	GQJ	7.1	3070	21700	63.6	6.6	25	48	79	56	28	7.0	5.5	8.8 *						
Crows	1928R	J	7.4 *	3020	22400 *	64.0	6.9	25	47	78	53	29	7.6 *	5.9 *	8.9 *						
Jung	HDS6098QRWRR	QJ	7.2	3020	22000	64.2	6.5	26	50	78	57	25	6.8	5.7	9.2 *						
AgVenture	RL5906HBW	LDJ	7.5 *	2940	22200 *	67.5	6.4	26	49	78	56	23	7.2	5.8	9.5 *						
Mycogen	F2F487	BLD	6.4	3160 *	20300	68.5	7.3	25	49	84	66	21	6.4	5.3	7.6						
MEAN			7.2	3100	22300	61.4	6.9	24	46	79	55	30	6.9	5.9	8.7	7.1	3230	22800	7.6	6.6	7.3
LSD(0.10)**			0.5	110	1900	2.9	0.3	2	2	1	2	3	0.9	0.5	0.9	1.2	100	4100	0.8	0.7	0.4

<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.