

2009 Adell Cooperative Silage Corn Test Plot

Cooperator Jim Kroepelin, Sheboygan Falls, WI

Company	Hybrid	Maturity	Yield (Dry Matter)	Milk Per		Silage Moisture	CP	ADF	NDF	Starch	Plot Area
				Tons/acre	Ton						
NK	N52A CB/LL/RW	104 day	7.57	3193	24171	56.35	6.76	23.35	42.87	43.70	0.0790
NK	N53W3 GT	105 day	7.98 (3)	3341	26661 (4)	60.93	7.33	23.45	40.22	43.85	0.1825
NK	N64Z CB/LL/RW	108 day	7.12	3523	25084	65.37	6.35	24.92	41.53	43.43	0.1825
NK	N69L CBLL	110 day	8.32 (2)	3359	27946 (2)	66.28	6.73	25.75	41.90	39.03	0.1825
Golden Harvest	8211 3000GT	105 day	7.28	3448	25101	67.38	6.09	26.09	43.31	40.34	0.1825
Golden Harvest	8254 3000GT	106 day	7.06	3639	25691	65.70	6.43	23.45	40.22	43.85	0.1825
Golden Harvest	8577 GT/CB/LL	108 day	8.43 (1)	3708	31258 (1)	64.35	6.27	22.94	38.27	47.36	0.1825
Golden Harvest	8818 3000GT	110 day	7.89 (4)	3454	27252 (3)	66.20	6.61	26.54	42.38	41.53	0.1825
Legacy	5309 GT/CB/LL	104 day	7.30	3289	24010	69.09	5.61	28.96	46.77	37.76	0.1825
Legacy	L4545 LFY	100 day	6.74	3564	24021	67.62	7.51	23.27	40.93	43.22	0.1815
Legacy	L4000 BMR CB/LL	101 day	6.99	3423	23927	62.28	7.38	23.73	40.46	40.16	0.1801
Legacy	L5000 BMR BT/LL	105 day	5.60	3567	19975	65.20	7.29	24.22	42.01	40.00	0.1791
Mycogen	F2F700 HX EXTRA/LL/RR2	113 day	6.61	3690	24391	65.96	7.63	24.22	41.04	42.46	0.1773
Mycogen	F2F635 HX1/LL/RR2	110 day	7.46	3545	26446	72.01	8.28	23.16	46.31	35.46	0.1763
Mycogen	2W587 HX EXTRA/LL/RR2	105 day	6.51	3353	21828	69.53	6.95	28.34	48.00	35.37	0.1756
Mycogen	TMF2Q759 HXEXTRA/LL/RR2	113 day	6.94	3314	22999	66.26	7.40	26.63	43.98	38.10	0.1746
Kaltenberg	K8610LF	110 day	7.44	3423	25467	72.16	7.21	27.45	44.92	36.58	0.1739
Kaltenberg	K8112LF RR	112 day	7.73 (5)	3013	23291	68.54	5.36	31.87	51.04	32.81	0.1725
Kaltenberg	K8105 LF	105 day	7.28	3155	22968	70.48	6.05	30.61	48.37	31.62	0.1711
LG	2555 VT3	110 day	6.63	3280	21746	68.74	6.44	28.11	45.72	35.73	0.1705
LG	2540 VT3	108 day	7.61	3172	24139	69.87	6.26	28.66	48.76	36.50	0.1698
LG	2549 VT3	108 day	7.66	3456	26473 (5)	64.54	5.76	24.89	41.53	42.01	0.1687

Planting Date: 5-21-09

Starter: 9-23-30

Population: 32,000 plants/acre

Plot: 6 rows 30 inches

Previous Crop: Soybeans

Headlands: 18 rows

Harvest Date: 9-29-09

Wet Yield	
Ton/acre	
17.34	
20.41	
20.52	
24.66	
22.33	
20.58	
23.64	
23.34	
23.62	
20.80	
18.52	
16.08	
19.43	
26.67	
21.36	
20.56	
26.74	
24.58	
24.66	
21.20	
25.26	
21.61	