

On Farm Forage Corn 2006 - Spencer Pipkin Farm - Clovis, NM

Company	Variety	Yield Dry ton/ac	Yield Wet ton/ac	Moisture %	CP %	NDF %	NDFD-48 %	Starch %	Ash %	TDN %	NEI Mcal/lb	Milk/ton lb/ton	Milk/acre lb/acre
Triumph	1756	8.4	24.1	65.1	7.7	46.1	64.5	16.6	6.0	60.9	0.56	2399	20059
Dyna-Gro	58K22	7.9	22.5	65.0	8.8	47.6	61.2	19.5	5.9	63.4	0.60	2641	20845
Dyna-Gro	58K40	7.6	22.7	66.3	9.8	54.5	53.4	14.9	7.7	58.5	0.56	2343	18060
Grand Valley Hybrids	25B93	7.4	24.4	69.8	9.3	46.3	56.1	19.9	6.8	61.1	0.58	2511	18577
	Trial Mean	7.8	23.4	66.6	8.9	48.6	58.8	17.7	6.6	61.0	0.58	2473	19385
	LSD	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	LSD P >	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
	CV	6.5	3.1	4.7	8.9	8.8	7.2	30.8	14.2	5.1	7.4	10.7	15.7
	F Test	0.3611	0.1597	0.4960	0.2356	0.3355	0.2113	0.7811	0.3533	0.5520	0.7503	0.7095	0.7878

Planting Date

5/10/2006

Planting Rate

31,500 seed/ac

Irrigation Method/Amount

Center Pivot

25 ac-in

Harvest Date

9/20/2006

Fertility

Liquid Blend

Planting

21 36 2
N P S

Sprinkler Fed
32-0-0

In-season

120
N

Herbicide/Insecticide

Roundup (2) 20 oz
Atrazine (1) 20 oz
Comite/Oil 24 oz / 32 oz