

1998 Freeport Alfalfa Variety Trial

Brand-Vari	1998			Relative Yield
	27-Jul	26-Aug	Total	
* Experiment	T DM/A	T DM/A	T DM/A	% Trial Mean
C 304*	2.05	1.27	3.32	122
W 316*	1.88	1.17	3.05	112
C 227*	1.89	1.13	3.02	111
W 327*	1.86	1.16	3.02	111
C 306*	1.76	1.15	2.91	107
C 232*	1.7	1.1	2.79	103
W 214*	1.7	1.06	2.76	102
PIONEER	1.71	1.04	2.75	101
PASTURE	1.67	1.05	2.72	100
C 310*	1.68	1.03	2.71	100
PROGRO	1.66	1.05	2.7	99
GREEN FI	1.67	1.03	2.7	99
FQ 314	1.68	1.02	2.69	99
4G70*	1.64	1.05	2.69	99
DK 134	1.68	0.97	2.65	98
DK 140	1.59	1.05	2.64	97
PIONEER	1.64	0.99	2.63	97
SARANAC	1.59	1.02	2.61	96
A9503*	1.62	0.98	2.6	96
GH 757	1.55	1.02	2.57	95
MAINSTA\	1.52	0.95	2.47	91
GOLD PLL	1.48	0.94	2.41	89
VERNAL	1.32	0.78	2.09	77
Mean	1.67	1.04	2.72	
5% LSD	0.3	0.18	0.45	
CV (%)	12.49	12.24	11.65	
MCV (%)	17.63	17.28	16.45	

Date of Seeding: April 25, 1998

Soil Type: Flagg silt loam

Herbicides: April 25 (Pursuit), July 17 (Poast).

Fertilization: None

Pest Control: July 17 (Pounce)

Plot Dimensions: 3' x 19'