

2003 Freeport Alfalfa Variety Trial

Brand-Variety	2004					Relative Yield % Trial Mean
	26-May T DM/A	25-Jun T DM/A	27-Jul T DM/A	26-Aug T DM/A	Total T DM/A	
* Experimental						
WL 357 HQ	2.59	1.68	1.94	1.42	7.62	113
54V46	2.37	1.67	1.90	1.43	7.37	109
DKA33-16	2.38	1.60	1.81	1.42	7.22	107
POWER 4.2	2.30	1.57	1.86	1.40	7.13	106
ABSOLUTE III BRAND	2.38	1.56	1.78	1.40	7.11	106
WL 348 AP	2.33	1.59	1.80	1.38	7.10	105
DS321*	2.38	1.50	1.81	1.37	7.06	105
HYBRIFORCE-420 WET	2.32	1.40	1.85	1.33	6.89	102
6420	2.55	1.35	1.66	1.24	6.80	101
TRUMP II	2.34	1.45	1.74	1.24	6.76	100
DS320*	2.30	1.48	1.67	1.28	6.73	100
54H91	2.36	1.43	1.72	1.23	6.73	100
DS322*	2.44	1.40	1.64	1.23	6.71	100
PHIRST	2.41	1.32	1.66	1.21	6.60	98
ABUNDANCE	2.42	1.31	1.60	1.23	6.56	97
204 HYBRID	2.29	1.32	1.63	1.30	6.54	97
DS323*	2.31	1.29	1.64	1.15	6.40	95
REWARD II	2.36	1.21	1.71	1.11	6.39	95
6400HT	2.17	1.25	1.67	1.18	6.26	93
6325	2.16	1.28	1.59	1.11	6.14	91
FEAST +EV	2.18	1.20	1.49	1.24	6.11	91
VERNAL	2.29	1.12	1.54	1.13	6.08	90
Mean	2.35	1.41	1.71	1.27	6.74	
5%_LSD	0.25	0.12	0.19	0.2	0.55	
CV(%)	7.43	5.90	7.72	11.29	5.75	
MCV(%)	10.49	8.34	10.91	15.95	8.12	

Date of Seeding: April 25th , 2003.

Soil Type: Flagg silt loam.

Herbicides: March 11th (Sencor) and June 30th (Select and Butryac).

Pest Control: June 30th (Pounce).

Plot Dimensions: 3' x19'.