

2003 Freeport Alfalfa Variety Trial

Brand-Variety	2003				Relative Yield % Trial Mean
	27-Jun T DM/A	29-Jul T DM/A	27-Aug T DM/A	Total T DM/A	
* Experimental					
WL 357 HQ	1.59	1.71	1.07	4.36	119
HYBRIFORCE-420 WE	1.39	1.61	0.97	3.97	109
WL 348 AP	1.37	1.68	0.91	3.96	108
54H91	1.49	1.51	0.83	3.83	105
54V46	1.30	1.56	0.95	3.81	104
6420	1.41	1.43	0.89	3.73	102
6325	1.42	1.54	0.76	3.72	102
DS322*	1.36	1.44	0.89	3.69	101
ABUNDANCE	1.25	1.54	0.89	3.67	100
DKA33-16	1.31	1.50	0.86	3.67	100
ABSOLUTE III BRAN	1.34	1.48	0.84	3.66	100
TRUMP II	1.33	1.49	0.81	3.64	99
PHIRST	1.32	1.44	0.86	3.63	99
204 HYBRID	1.33	1.44	0.86	3.62	99
REWARD II	1.27	1.43	0.86	3.56	97
DS323*	1.23	1.47	0.84	3.55	97
POWER 4.2	1.28	1.41	0.85	3.53	97
6400HT	1.27	1.48	0.76	3.51	96
DS321*	1.25	1.39	0.84	3.47	95
FEAST +EV	1.30	1.40	0.71	3.41	93
VERNAL	1.27	1.23	0.77	3.26	89
DS320*	1.03	1.30	0.84	3.17	87
Mean	1.32	1.47	0.86	3.65	
5%_LSD	0.22	0.27	0.17	0.60	
CV(%)	11.89	12.87	13.80	11.57	
MCV(%)	16.81	18.18	19.49	16.35	

Date of Seeding: April 25th , 2003.

Soil Type: Flagg silt loam.

Herbicides: April 23rd (Treflan) and August 7th (Select).

Pest Control: May 27th, June 27th and August 7th (Pounce).

Plot Dimensions: 3' x19'.