

1998 Freeport Alfalfa Variety Trial Without Insecticides

Brand-Variety * Experimental	15-Apr	26-May	1999 29-Jun	29-Jul	31-Aug
	¹ Stand	T DM/A	T DM/A	T DM/A	T DM/A
LH3*	5.00	2.66	1.76	0.93	1.11
3R22*	4.80	2.71	1.65	0.97	1.10
DEFENCE +EV*	5.00	2.77	1.60	0.85	1.15
TMF 4355LH	5.00	2.75	1.68	0.86	1.04
CLEAN SWEEP 1000	5.00	2.58	1.51	0.65	0.97
BARALFA 32IQ	5.00	2.67	1.38	0.48	0.95
ABT 227 LH	4.50	2.55	1.36	0.53	0.96
VERNAL	5.00	2.57	1.13	0.39	0.91
SARANAC AR	5.00	2.40	1.32	0.37	0.84
Mean		2.63	1.49	0.67	1.00
5%_LSD		0.27	0.17	0.16	0.14
CV(%)		7.01	7.85	15.91	9.31
MCV(%)		10.22	11.46	23.22	13.59

1: 0 = poor 5

Date of Seeding: April 25, 1998.

Soil Type: Flagg silt loam.

Herbicides: February 16 (Kerb), July 7 (Poast, Butyrac), July 21 (Poast).

Plot Dimensions: 3' x 19'.

Total T DM/A	Relative Yield % Trial Mean
6.46	112
6.43	111
6.37	110
6.33	109
5.71	99
5.49	95
5.39	93
5.00	86
4.93	85
5.79	
0.62	
7.31	
10.67	

i = excellent