

1997 Freeport Alfalfa Variety Trial

1997

Brand-Vari	4-Aug	3-Sep	Total	RelativeYield
* Experiment	T DM/A	T DM/A	T DM/A	% Trial Mean
W 309*	1.65	0.88	2.53	114
CHOICE	1.55	0.85	2.4	108
TARGET II	1.54	0.82	2.35	106
DK 141	1.58	0.77	2.35	106
C 231*	1.52	0.82	2.34	106
4315*	1.48	0.83	2.31	104
WH 80*	1.49	0.81	2.3	104
VOYAGEF	1.48	0.81	2.29	103
DK 140	1.5	0.76	2.26	102
C 131*	1.58	0.67	2.25	101
DK 127	1.45	0.74	2.18	98
GARST 62	1.44	0.73	2.17	98
5347 LH	1.36	0.66	2.02	91
SARANAC	1.41	0.47	1.88	85
VERNAL	1.25	0.54	1.78	80
Mean	1.48	0.74	2.22	
5% LSD	0.2	0.2	0.34	
CV (%)	9.53	19.02	10.73	
MCV (%)	13.58	27.09	15.28	

Date of Seeding: April 24, 1997.

Soil Type: Flagg silt loam.

Herbicides: April 24 (Pursuit) and July 16 (Poast).

Fertilization: Adequate.

Pest Control: June 19, July 16, and August 19 (Pounce).

Plot Dimensions: 3' x 19'.