

1997 DeKalb Alfalfa Variety Trial

Brand-Variety	2000					1999	1998	3-yr	Relative
	5-21	6-23	7-25	8-29	Total	Total	Total	Total	Yield
* Experimental	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
DK 127	2.12	1.40	1.41	1.11	6.04	6.60	6.84	19.47	110
DK 140	2.02	1.51	1.39	0.91	5.83	6.19	6.66	18.68	105
PERSIST	2.04	1.37	1.48	0.88	5.78	5.99	6.65	18.41	104
CHOICE	1.97	1.35	1.44	1.05	5.80	5.89	6.50	18.20	103
5347LH	1.77	1.15	1.40	0.99	5.30	5.95	6.34	17.58	99
DK 141	1.89	1.27	1.28	0.95	5.39	5.85	6.18	17.41	98
VERNAL	1.93	1.17	1.15	1.03	5.28	5.55	5.51	16.33	92
SARANAC AR	1.75	1.10	1.04	1.05	4.93	5.53	5.64	16.10	91
Mean	1.94	1.28	1.32	0.99	5.53	5.93	6.26	17.72	
5%_LSD	0.12	0.10	0.12	0.17	0.35	0.71	0.30	0.98	
CV(%)	4.10	5.43	6.14	11.58	4.29	8.15	3.25	3.79	
MCV(%)	5.98	7.92	8.96	16.89	6.26	11.89	4.74	5.53	

Date of Seeding: April 17th, 1997.

Soil Type: Drummer-Flanagan silt loam.

Herbicides: February 29th (Sencor) and August 4th (Poast Plus & Butyrac).

Pest Control: August 4th (Pounce).

Plot Dimensions: 3' x 19'.