

1999 Perry Alfalfa Variety Trial

Brand-Variety	2000				Relative
	6-15	7-13	8-15	Total	Yield
* Experimental	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
DK 140	1.58	1.55	1.22	4.34	107
ABSOLUTE GZ	1.52	1.49	1.14	4.15	103
DK 141	1.50	1.49	1.13	4.12	102
VERNAL	1.42	1.43	1.11	3.96	98
SARANAC AR	1.40	1.40	1.13	3.93	97
ABSOLUTE BRAND	1.38	1.35	1.02	3.75	93
Mean	1.47	1.45	1.13	4.04	
5%_LSD	0.20	0.19	0.17	0.48	
CV(%)	9.09	8.64	10.06	7.94	
MCV(%)	13.70	13.02	15.17	11.97	

Date of Seeding: April 7th, 1999.

Soil Type: Rozetta silt loam.

Herbicides: March 2nd (Kerb), August 1st (Poast Plus & Butyrac).

Pest Control: May 2nd and August 1st (Pounce).

Plot Dimensions: 3' x 19'.

1999 Perry Alfalfa Variety Trial Without Insecticides

Brand-Variety	2000				Relative
	6-15	7-13	8-15	Total	Yield
* Experimental	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
DK 131 HG	1.53	1.47	1.10	4.10	111
CIMARRON SR	1.43	1.29	1.04	3.77	102
SARANAC AR	1.38	1.21	0.92	3.50	95
VERNAL	1.30	1.11	0.95	3.35	91
Mean	1.41	1.27	1.00	3.68	
5%_LSD	0.14	0.18	0.16	0.34	
CV(%)	6.22	8.72	10.02	5.73	
MCV(%)	9.94	13.95	16.03	9.17	

Date of Seeding: April 7th, 1999.

Soil Type: Rozetta silt loam.

Herbicides: March 2nd (Kerb), August 1st (Poast Plus & Butyrac).

Plot Dimensions: 3' x 19'.