

1998 Perry Alfalfa Variety Trial

Brand-Variety	1999						Relative Yield
	7-Apr	25-May	24-Jun	22-Jul	25-Aug	Total	
* Experimental	¹ Stand	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
DK 141	5.00	2.55	1.47	1.32	0.50	5.84	108
FQ 314	5.00	2.47	1.50	1.38	0.49	5.84	108
AMERIGRAZE 401 +Z	5.00	2.41	1.47	1.32	0.57	5.77	106
DK 140	4.80	2.35	1.43	1.42	0.55	5.74	106
MAINSTAY	4.50	2.45	1.45	1.28	0.52	5.70	105
VITRO	5.00	2.53	1.41	1.23	0.46	5.62	104
EMPEROR	5.00	2.35	1.45	1.23	0.51	5.54	102
53Q60	4.80	2.31	1.44	1.19	0.54	5.47	101
SARANAC AR	4.50	2.33	1.23	1.05	0.40	5.00	92
ABSOLUTE BRAND	4.00	2.42	1.20	1.00	0.37	4.98	92
PLH 2000	4.80	2.32	1.18	0.97	0.40	4.86	90
VERNAL	3.00	2.47	0.96	0.86	0.33	4.62	85
Mean		2.41	1.35	1.19	0.47	5.41	
5%_LSD		0.23	0.11	0.20	0.11	0.41	
CV(%)		6.65	5.59	11.81	16.94	5.31	
MCV(%)		9.57	8.04	16.98	24.37	7.64	

1: 0 = poor 5 = excellent

Date of Seeding: April 27, 1998.

Soil Type: Rozetta silt loam.

Herbicides: March 2 (Kerb), August 2 (Poast).

Pest Control: June 14, July 8 and August 2 (Pounce).

Plot Dimensions: 3' x 19'.

1998 Perry Alfalfa Variety Trial Without Insecticides

Brand-Variety	1999						Relative Yield
	7-Apr	25-May	24-Jun	22-Jul	25-Aug	Total	
* Experimental	¹ Stand	T DM/A	T DM/A	T DM/A	T DM/A	T DM/A	% Trial Mean
CLEAN SWEEP 1000	4.00	2.62	1.36	1.10	0.39	5.47	110
DK 131HG	4.50	2.47	1.38	1.11	0.38	5.33	107
BARALF 32IQ	5.00	2.17	1.38	1.07	0.40	5.02	101
SARANAC AR	4.50	2.17	1.20	0.92	0.36	4.65	94
VERNAL	4.00	2.22	1.06	0.83	0.29	4.40	88
Mean		2.33	1.28	1.00	0.37	4.97	
5%_LSD		0.45	0.23	0.14	0.08	0.72	
CV(%)		12.50	11.76	9.32	14.22	9.44	
MCV(%)		19.26	18.12	14.36	21.91	14.54	

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Soil Type: Rozetta silt loam.

Herbicides: March 2 (Kerb), August 2 (Poast).

Plot Dimensions: 3' x 19'.

