

1996 Perry Alfalfa Variety Trial

Brand-Vari * Experiment	1998				Total T DM/A	1997 2-yr.		Relative Yield % Trial Me
	29-May T DM/A	2-Jul T DM/A	3-Aug T DM/A	4-Sep T DM/A		Total T DM/A	Total T DM/A	
AFFINITY†	3.69	1.34	1.12	0.99	7.14	7.14	14.28	108
ABSOLUTI	3.26	1.21	1.11	0.95	6.53	7.53	14.05	106
DEPEND+	3.09	1.49	1.08	0.83	6.49	7.23	13.72	104
VERNAL	3.12	1.22	1.08	0.89	6.31	7.38	13.69	104
BAKER	3.27	1.16	0.95	0.86	6.24	7.06	13.3	101
INNOVATC	3.09	1.22	0.96	0.83	6.11	7.1	13.21	100
RILEY	2.89	0.92	1.06	0.91	5.78	7.42	13.2	100
DK 127	3.08	1.28	0.99	0.87	6.21	6.88	13.09	99
DK 133	3	1.27	1.03	0.92	6.22	6.83	13.05	99
IMPERIAL	2.77	1.1	1.01	0.86	5.74	7.2	12.94	98
SYNERGY	2.73	1.13	0.84	0.8	5.5	7.13	12.63	96
SARANAC	2.6	0.96	0.83	0.74	5.13	7.16	12.29	93
GARST 64	2.51	1.19	0.84	0.73	5.27	6.68	11.94	90
Mean	3	1.19	1	0.87	6.05	7.15	13.21	
5% LSD	0.63	0.51	0.35	0.23	1.23	0.72	1.65	
CV(%)	14.59	29.82	24.38	18.59	14.18	7.03	8.73	
MCV(%)	20.87	42.64	34.86	26.59	20.28	10.06	12.49	

Date of Seeding: April 11, 1996

Soil Type: Rozetta silt loam

Herbicides: February 4 (Sencor), July 7 (Poast).

Fertilization: September 4

Pest Control: July 7 (Pounce)

Plot Dimensions: 3' x 19'

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