

1994 Perry Alfalfa Variety Trial

Brand-Vari * Experiment Stand**	1997					1996		1995 3-yr.		
	9-Apr	5-Jun	7-Jul	7-Aug	10-Sep	Total	Total	Total	Total	
	T	DM/A	T	DM/A	T	DM/A	T	DM/A	T	DM/A
VERNAL	4.3	2.17	1.6	0.8	0.94	5.5	4.88	5.1	15.48	
ABI 9236*	4.5	2.16	1.45	0.83	0.85	5.29	4.69	5.17	15.15	
3452ML	4.5	2.14	1.5	0.82	0.78	5.23	4.58	5.19	14.99	
DK 133	4	1.93	1.27	0.68	0.99	4.86	4.5	5.57	14.92	
MS 9301*	4.3	2.13	1.37	0.78	0.87	5.14	4.34	5.33	14.81	
DOMINAT	4.5	2.02	1.44	0.75	0.71	4.91	4.41	5.39	14.71	
DK 127	4.8	2.05	1.37	0.67	0.71	4.8	4.64	5.13	14.57	
SARANAC	4	1.71	1.24	0.63	0.96	4.54	4.24	5.32	14.09	
MS 9304*	4.8	1.93	1.27	0.68	0.8	4.67	4.09	5.25	14	
BAKER	3.5	1.84	1.16	0.59	0.87	4.45	3.69	5.44	13.59	
RILEY	3.8	1.69	1.09	0.53	0.86	4.16	4.03	5.27	13.46	
Mean		1.98	1.34	0.7	0.85	4.88	4.35	5.27	14.5	
5% LSD		0.26	0.29	0.19	0.21	0.74	0.61	0.54	1.39	
CV (%)		9.2	14.82	18.92	17.29	10.51	9.77	7.14	6.65	
MCV (%)		13.23	21.31	27.22	24.88	15.12	14.05	10.28	9.57	

Date of Seeding: April 20, 1994.

Soil Type: Rozetta silt loam.

Herbicides: March 12 (Sencor), July 18 (Poast).

Fertilization: June 5.

Pest Control: June 9, July 18 (Pounce).

Plot Dimensions: 3' x 16.5.'

** Stands: 0=None, 5=Abundant

RelativeYield
% Trial Mean

107

105

103

103

102

101

100

97

97

94

93