

2000 Belleville Alfalfa Variety Trial

Brand-Variety	2001					Relative Yield % Trial Mean
	5/15 T DM/A	6/18 T DM/A	7/17 T DM/A	8/16 T DM/A	Total T DM/A	
* Experimental						
54V54	2.44	1.92	1.39	1.33	7.08	105
AWESOME	2.39	1.97	1.45	1.19	7.00	103
ROCKET	2.33	1.92	1.40	1.28	6.93	102
53H81	2.51	1.88	1.30	1.22	6.91	102
DK 140	2.35	1.87	1.40	1.25	6.86	101
RELIANCE	2.32	1.87	1.41	1.27	6.86	101
53Q60	2.36	1.90	1.39	1.20	6.85	101
FQ 315	2.32	1.84	1.42	1.26	6.83	101
A 30-06	2.39	1.84	1.37	1.21	6.80	100
ABSOLUTE BRAND GZ	2.29	1.83	1.36	1.25	6.72	99
ABSOLUTE BRAND	2.41	1.83	1.31	1.15	6.69	99
SARANAC AR	2.33	1.82	1.32	1.21	6.68	99
DK 141	2.51	1.77	1.19	1.21	6.67	99
VERNAL	2.48	1.72	1.24	1.16	6.60	97
C 416	2.30	1.79	1.38	1.11	6.58	97
FEAST+EV	2.36	1.76	1.28	1.14	6.53	96
YIELDER	2.32	1.69	1.34	1.15	6.50	96
Mean	2.38	1.83	1.35	1.21	6.77	
5%_LSD	0.25	0.10	0.12	0.13	0.44	
CV(%)	7.42	4.00	6.10	7.28	4.56	
MCV(%)	10.55	5.69	8.67	10.35	6.48	

Date of Seeding: April 3rd, 2000.

Soil Type: Alford silt loam.

Herbicides: March 8th (Kerb) July 2nd (Select).

Pest Control: June 29th (Warrior).

Plot Dimensions: 3' x19'.

2000 Belleville Alfalfa Variety Trial Without Insecticides

Brand-Variety	2001					Relative Yield % Trial Mean
	5/15 T DM/A	6/18 T DM/A	7/17 T DM/A	8/16 T DM/A	Total T DM/A	
* Experimental						
4R37*	2.54	2.07	1.51	1.24	7.36	107
53H81	2.64	1.98	1.43	1.13	7.18	105
DK 131 HG	2.59	1.94	1.43	1.13	7.09	103
DEFENSE+EV	2.62	1.89	1.39	1.12	7.02	102
SARANAC AR	2.43	1.66	1.20	1.00	6.29	92
VERNAL	2.38	1.64	1.20	1.04	6.25	91
Mean	2.53	1.86	1.36	1.11	6.86	
5%_LSD	0.21	0.16	0.13	0.13	0.51	
CV(%)	5.51	5.53	6.53	7.61	4.93	
MCV(%)	8.30	8.34	9.83	11.47	7.44	

Date of Seeding: April 3rd, 2000.

Soil Type: Alford silt loam.

Herbicides: March 8th (Kerb) July 2nd (Select).

Plot Dimensions: 3' x19'.