

1995 Urbana Legume and Chicory Variety Trial

Brand-Vari * Experiment	1998					1997		1996 3-yr.	Relative
	21-May T DM/A	24-Jun T DM/A	24-Jul T DM/A	24-Aug T DM/A	Total T DM/A	Total T DM/A	Total T DM/A	Total T DM/A	Yield % Trial Me
Red Clover									
REDLAND	2.06	1.43	0.98	0.79	5.25	5.25	3.7	14.2	132
ASTRED C	1.85	1.01	0.63	0.54	4.03	2.31	1.66	8	74
White Clover									
PI 4889*	1.47	1.14	0.73	0.49	3.83	3.64	1.76	9.22	86
KOPU	1.46	1.24	0.74	0.42	3.86	3.3	1.59	8.75	81
LADINO	1.32	1.22	0.8	0.59	3.93	3.12	1.7	8.75	81
Kura Clover									
KZ2	2.52	1.54	1.15	0.6	5.81	5.69	2.37	13.87	129
ENDURE	2.42	1.48	0.96	0.6	5.46	5.45	2.2	13.11	122
COSSACK	2.3	1.28	1.1	0.69	5.37	4.96	2.07	12.4	115
RHIZO	2.58	1.22	1	0.66	5.46	4.81	1.72	11.98	111
Alfalfa									
ALFAGRA	1.91	1.04	0.94	0.77	4.65	5.3	2.41	12.35	115
Birdsfoot Trefoli									
NORCEN	1.39	1.32	1.19	0.64	4.54	4.83	2.73	12.09	112
DAWN	1.4	1.47	1.02	0.68	4.57	4.35	2.56	11.47	106
ARS-2620	1.75	1.33	0.91	0.71	4.7	4.61	2.16	11.46	106
GEORGIA	1.46	0.88	0.54	0.41	3.28	4.51	2.37	10.17	94
Cicer Milkvetch									
WINDSOR	1.26	0.92	0.72	0.44	3.34	2.67	1.62	7.63	71
MONARCH	1.26	0.85	0.62	0.49	3.22	2.44	1.4	7.06	65
Mean	1.78	1.21	0.88	0.59	4.45	4.2	2.12	10.78	
5% LSD	0.45	0.28	0.21	0.17	0.79	0.85	0.34	1.37	
CV(%)	17.97	15.99	16.54	20.18	12.43	14.23	11.15	8.92	
MCV(%)	25.59	22.78	23.56	28.73	17.71	20.27	15.88	12.71	
Chicory									
PUNA CHI	1.31	1.68	0.49	0.43	3.91	4.11	3.87	11.89	94
Red Clover									
REDLAND	1.53	1.31	0.66	0.62	4.12	5.11	4.28	13.51	106
Mean	1.42	1.5	0.57	0.53	4.02	4.61	4.08	12.7	
5% LSD	0.77	1.13	0.38	0.41	2.44	2.38	2.44	6.96	
CV(%)	24.04	33.56	29.83	34.51	26.98	22.96	26.61	24.36	
MCV(%)	54.09	75.52	67.13	77.66	60.72	51.67	59.88	54.81	

Date of Seeding: April 14, 1995.

Soil Type: Flanagan silt loam.

Herbicides: February 3 (Kerb).

Fertilization: None.

Pest Control: June 7, July 15 (Pounce).

Plot Dimensions: 3' x 16.5'.

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