

Birdsfoot trefoil evaluation at Michigan.

[RICHARD LEEP](#)

Crop and Soil Sciences, Michigan State University, W. K. Kellogg Biological Station, 3700 E. Gull Lake Drive, Hickory Corners, MI 49060, U.S.A.

Table 1. Experiment description.

Location:	Lake City Exp. Station, Lake City
Design:	RCB, plot size: 3 x 23(3 x20 harvested)
Seeded:	May 2001, 12 lbs PLS/A.
Soil Type:	Kent Silt loam
Cuttings:	One in 2001, two in 2002

Table 2. 2001 Lake City Birdsfoot trefoil Variety Trial.

Variety	Marketer/Breeder	DM tons/acre					
		17-Jun	24-Jul	Total	Total	Total	3-yr. Total
AU Dewey	public	0.96	0.58	1.54	1.70	0.71	3.95
Viking	public	1.03	0.45	1.48	1.78	0.62	3.88
Leo	Werner Farm Seeds	0.84	0.46	1.30	1.85	0.69	3.84
OAC Bright	Univ. of Guelph	0.97	0.46	1.43	1.77	0.64	3.84
Norcen	public	0.88	0.53	1.41	1.80	0.62	3.83
Dawn	Deer Creek Seed	0.85	0.48	1.33	1.86	0.63	3.82
Mirabel	public	0.85	0.48	1.33	1.74	0.72	3.79
Empire	public	0.85	0.51	1.36	1.68	0.61	3.65
Georgia One	Deer Creek Seed	0.84	0.42	1.26	1.68	0.62	3.56
Pardee	Cornell Univ.	0.78	0.39	1.17	1.59	0.70	3.46
Mean				1.36	1.74	0.65	3.76
CV				30	9	15	12
LSD				NS	0.23	NS	0.42

Further evaluation trials: http://www.msue.msu.edu/fis/extension_documents/extpub01.pdf