

Michigan Oat Variety Trial 2008

Upper Peninsula Exp. Sta., Chatham, MI

Variety	% Moisture	Test wt (lbs/bu)	Bu/acre*	Ht (in)	3 yr avg	Origin
Buckskin	13.3	37.6	80.5	29.0	NA	Illinois
Esker	13.0	34.4	91.5	27.2	84.2	Wisconsin
Ida	13.4	35.4	90.8	28.6	84.1	Michigan
Kame	13.0	33.9	86.8	27.4	72.6	Wisconsin
Morton	13.4	36.1	73.0	33.9	NA	North Dakota
Ogle	13.0	34.3	87.7	27.8	NA	Illinois
Spurs	13.3	37.6	86.5	26.6	NA	Illinois
Wabasha	13.4	36.7	79.8	29.1	73.8	Minnesota
Winona	13.2	35.1	82.8	29.8	NA	Minnesota
X8995-4	13.2	36.4	73.0	26.6	NA	Wisconsin
Mean	13.2	35.7	83.2	28.6	78.7	
CV%	1.6	1.1	8.8	4.6	4.1	
LSD 5%	0.3	0.5	10.7	1.9	5.2	

*Yield adjusted to 14% moisture

Design: RCB, plot size 3 x 20', (3 x 18' harvested)

Harvested: 8-20-08

Seeded: 5-12-2008 (96 lbs/acre)

Herbicide: 1.5 pts of Buctril

Soil type: Eben very cobbly sandy loam

Fertility: 150 lbs/acre 46-0-0