

# 2016 Organic Oat Performance Trial

Research Site: OARDC, Fry Farm, Wooster, OH

Planting: 4/19/16 Seeding Rate: 108 lb per acre

Harvest: 7/26/16 Experimental Design: RCBD with 4 replicate blocks

Plot Dimensions: 10ft x 50ft

Variety	Lodging (%)	Heading Date	Plant Height (in)	Mean Yield* (bu/a)	St. Dev. of Yield (bu/a)
Esker	5.0	6/17/16	30.5	78.1a	9.5
Deon	0	6/21/16	32.5	77.5a	7.3
Jerry	0	6/18/16	32.25	76.6a	6.5
Jim	0	6/16/16	30.25	75.8a	10.6
Shelby 247	0	6/16/16	33.00	74.1a	9.7
Morton	0	6/21/16	35.25	72.8a	10.2
IN09021	0	6/16/16	28.50	72.5a	10.2
Saber	0	6/17/16	27.75	71.2a	15.1
Goliath	16.25	6/22/16	40.00	70.4a	13.7
Vista	0	6/20/16	34.75	68.4a	5.7
GR65	0	6/18/16	33.25	65.5a	19.0
Armor	0	6/20/16	29.25	63.0a	10.1
Horsepower	0	6/17/16	25.50	63.0a	22.8

\*Variety yields followed by the same letter are not significantly different at a P level of 0.05.



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