## BARLEY VARIETY TRIAL

## UPPER PENINSULA RESEARCH AND EXTENSION CENTER

Spring barley	Origin <sup>1</sup>	Туре
Quest*	MN	6 row
Conrad*	BARI	2 row
Legacy*	BARI	6 row
Genie	Limagrain	2 row
Merit 57*	BARI	2 row
Rasmusson	MN	6 row
Pinnacle*	ND	2 row
Stellar ND*	ND	6 row
ABI Voyager*	BARI	2 row
Lacey*	MN	6 row
Merit*	BARI	2 row
Conlon*	ND	2 row
Robust*	MN	6 row
Innovation*	BARI	6 row
Celebration*	BARI	6 row
Tradition*	BARI	6 row
NSA 1820	Limagrain	2 row
Odyssey	Limagrain UK	2 row
Overture	Limagrain UK	2 row
2B09-3425	Experimental	2 row
2ND25276	Experimental	2 row
2B05-0811	Experimental	2 row
AC Metcalfe*	Canada	2 row

\*American Malting Barley Association (AMBA) classified variety <sup>1</sup>BARI = Busch Agricultural Resources, Inc.; MN = University of Minnesota;

ND = North Dakota State University

Locations: UPREC, Delta, Leelanau, and Presque Isle Counties

# of Varieties: 23

Planting date: May 10, 2014

**Seeding rate**: 96 lbs./acre

**Fertility**: 50 lbs. of N/acre was applied at planting (urea 46-0-0)

Herbicide: Huskie was applied to control annual weeds at a

rate of 11 oz./acre

Fungicide: Prosaro was applied at heading at a rate of 8.2

oz./acre to control Fusarium head blight

**Insecticide**: Silencer was applied to control cereal leaf beetle

at a rate of 2.56 oz./acre

Grain harvested from this and the other three sites will be analyzed for American Malting Barley Association quality standards in addition to yield, test weight and moisture.

Results will be available early 2015.







**American Malting Barley Association, Inc.** 



Michigan State University





**Extension**