

2014 Non-GMO Hybrid Grain Corn Trial

North Central Research Extension Center—Minot

Company/Brand	Hybrid	GDU's*	Relative Maturity days	Days to Silk DAP**	Ear Height inches	Harvest Moisture %	Test Weight lbs/bu	Grain Yield bu/A
Oseva Bzenee	Pyroxenia		73	65	31	18.4	57.8	78
HR Smolice	Kosynier		82	67	33	20.0	58.7	124
Blue River Hybrids	06M21	1850	77	70	41	17.6	53.2	127
Blue River Hybrids	07R41	1870	78	72	42	26.0	56.2	97
Blue River Hybrids	07M91	1915	79	71	40	19.0	53.3	123
Blue River Hybrids	14A91	1935	82	72	38	19.6	51.7	123
Trial Mean				69	37	20.1	55.2	112
C.V.%				1.1	10.8	12.2	2.2	4.5
LSD 10%				1	5	3.0	1.5	6

\*Growing Degree Units to Black Layer.

\*\*DAP = Days after planting.

Planting Date: May 22

Row Spracing: 30"

Plant Population: 26,000 Plants/A

Harvest Date: October 23

Soil Type: Williams Loam

Note: Test weights and yields are adjusted to 15.5% moisture.