

Highwood SW

CULTIVAR	YEAR OF RELEASE	SOURCE	HEIGHT (in)	TEST WT (lb/bu)	----- GRAIN YIELD -----			
					2016	2017	2018	AVG
					----- (bu/ac) -----			
ALUM	2014	WSU	9.0	59.4	<b>46.4</b>	<b>37.7</b>	39.7	41.3
Barracuda		Meridian Seeds	10.2	60.1		-	35.2	35.2
BRENNAN	2009	Syngenta/AgriPro	12.1	59.7	27.6	27.6	32.9	29.4
Camaro		Meridian Seeds	10.9	59.7		17.1	28.7	22.9
Cheville		Meridian Seeds	9.6	59.4		18.6	35.4	27.0
CHOTEAU	2003	MAES	10.7	60.0	35.1	<b>37.7</b>	39.8	37.5
CORBIN	2006	Westbred, LLC	10.9	60.6	35.0	28.6	37.2	33.6
DUCLAIR	2011	MAES	10.8	60.8	37.2	32.0	35.1	34.8
EGAN	2013	Westbred, LLC	10.8	59.2	<b>42.2</b>	<b>37.5</b>	39.9	39.9
FORTUNA	1966	MAES/NDSU	10.7	60.6	28.7	30.1	35.0	31.3
LANNING	2016	MAES	10.2	61.2		<b>40.3</b>	37.0	38.6
LCS Pro	2015	LIMAGR	10.5	60.4		31.2	42.1	36.6
NS PRESSER	2016	MAES	10.8	58.8		<b>34.7</b>	40.8	37.7
ONEAL	2008	Westbred, LLC	10.0	58.9	30.4	<b>38.9</b>	37.0	35.4
REEDER	1999	NDSU	10.9	59.9	37.8	<b>37.0</b>	44.7	39.8
SY INGMAR	2015	Syngenta/AgriPro	10.7	60.3		<b>37.8</b>	44.8	41.3
SY SOREN	2011	Syngenta/AgriPro	10.7	56.6	29.3	<b>34.2</b>	24.3	29.3
VIDA	2005	MAES	11.0	59.2	33.9	<b>34.9</b>	36.7	35.2
VITPRO	2017	NDSU	11.0	59.2		-	23.9	23.9
WB GUNNISON	2011	Westbred, LLC	11.3	60.7	29.5	29.7	25.7	28.3
Mean			10.7	59.7	32.4	32.5	34.9	
CV%			12.7	2.6	9.31	13.1	24.0	
LSD			N.S.	N.S.	4.94	7.0	N.S.	
P-Value			0.979	0.4		<0.0001	0.058	

**Bold** = top performer(s)

**Bold** = statistically equivalent to top performer(s)

Fisher's protected LSD not significant when CV% > 15 (YIELD only) and/or P-Value > 0.05