

Denton SW

CULTIVAR	YEAR OF RELEASE	SOURCE	HEIGHT (in)	TEST WT (lb/bu)	----- GRAIN YIELD -----		
					2017	2018	AVG
					----- (bu/ac) -----		
ALUM	2014	WSU	29	63.4	18.2	34.1	26.1
Barracuda		Meridian Seeds	27.3	62.8		29.6	29.6
BRENNAN	2009	Syngenta/AgriPro	27.3	63.6	20.5	26.8	23.6
Camaro		Meridian Seeds	27	63.7	26	26.3	26.1
Cheville		Meridian Seeds	27.7	63	35.8	34.9	35.4
CHOTEAU	2003	MAES	27.7	63.2	20.1	28.3	24.2
CORBIN	2006	Westbred, LLC	28.3	63.1	18.2	29.7	23.9
DUCLAIR	2011	MAES	29	62.7	21.8	29.5	25.6
EGAN	2013	Westbred, LLC	28.7	62.5	18.6	25.4	22
FORTUNA	1966	MAES/NDSU	<b>34.7</b>	62	16.9	29.7	23.3
LANNING	2016	MAES	29.3	62.7	21.5	29.6	25.6
LCS Pro	2015	LIMAGR	30.3	62.8	19	30.6	24.8
NS PRESSER CLP	2016	MAES	29	62.3	16.6	29.7	23.1
ONEAL	2008	Westbred, LLC	29.7	63	19.6	31.9	25.8
REEDER	1999	NDSU	28.7	63.4	17.2	27.8	22.5
SY INGMAR	2015	Syngenta/AgriPro	29	42.8	16.1	18.1	17.1
SY SOREN	2011	Syngenta/AgriPro	27.7	63.8	17.5	27.9	22.7
VIDA	2005	MAES	30	63	19.8	31.5	25.6
VITPRO	2017	NDSU	30.3	64.8		27.6	27.6
WB GUNNISON	2011	Westbred, LLC	28.7	63.1	19.3	30.5	24.9
Mean			28.9	62.3	20	29.1	
CV%			3.1	12.3	15.2	14.6	
LSD			1.5	12.6	N.S.	N.S.	
P-Value			<0.0001	N.S.	<0.0001	0.05	

**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