

**WSU Variety Testing Hard Winter Wheat Multi-Year Summary**

Precipitation Zone = Irrigated

(Moses Lake, Pasco\*)

Variety Name	2 Years 2017-2016, 4 loc/years			3 Years 2017-2015, 5 loc/years			5 Years 2017-2013, 7 loc/years		
	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
<b>RELEASED VARIETIES</b>									
LCS Jet	153	62.8	12.1	152	61.8	12.3			
LCS Evina	140	62.6	13.8	138	61.0	14.1			
LCS Aymeric	139	59.5	11.2						
SY Touchstone	136	63.3	12.5						
Norwest 553	134	62.8	12.5	132	61.9	12.7	128	61.5	12.7
WB-Arrowhead	133	63.5	12.0	131	62.7	12.2	137	62.4	12.1
Mandala	130	63.7	12.8						
Rebelde	127	63.9	13.7						
Keldin	126	63.2	12.1	124	62.4	12.4	131	62.1	12.4
<b>EXPERIMENTAL LINES</b>									
NSA10-2196	142	60.5	11.9	141	59.7	12.1			
WA 8248	128	63.4	13.1						
<b>C.V. %</b>	7	1	4	7	1	4	8	1	3
<b>LSD (0.05)</b>	7	0.5	0.3	6	0.4	0.3	5	0.4	0.2
<b>Average</b>	135	62.6	12.5	136	61.6	12.6	132	62.0	12.4
<b>Highest</b>	153	63.9	13.8	152	62.7	14.1	137	62.4	12.7
<b>Lowest</b>	126	59.5	11.2	124	59.7	12.1	128	61.5	12.1

\*Pasco irrigated location was added in 2016