

2017 WSU Variety Testing Hard Winter Wheat Zone Summary

Precipitation Zone = >16"

Variety Name <i>Hard White Italicized</i>	Dayton	Pullman	Walla Walla	Average*	Dayton	Pullman	Walla Walla	Average*	Dayton	Pullman	Walla Walla	Average*
	YIELD (BU/A)				TEST WT (LBS/BU)				PROTEIN (%)			
RELEASED VARIETIES												
LCS Jet	135	120	153	136	63.7	61.5	64.7	63.3	11.0	11.0	12.1	11.4
LCS Aymeric	147	112	148	135	62.0	59.4	62.9	61.4	9.7	10.2	11.1	10.3
SY Touchstone	134	108	146	130	64.0	64.1	64.6	64.2	11.6	12.2	12.5	12.1
LCS Colonia	128	121	135	128	62.2	58.3	62.0	60.8	10.8	11.6	12.3	11.6
Norwest 553	137	113	133	128	64.1	63.7	64.6	64.1	11.3	11.6	12.5	11.8
Keldin	130	121	119	123	64.4	64.8	63.3	64.2	10.0	11.3	13.0	11.4
WB-Arrowhead	132	113	100	115	63.4	63.7	62.2	63.1	11.7	11.5	13.2	12.1
Whetstone	129	100	107	112	64.4	65.2	62.6	64.1	11.3	11.6	13.3	12.1
Mandala	99	104	121	108	64.8	65.5	64.3	64.9	11.4	12.3	12.6	12.1
WB4623CLP	101	107	107	105	64.0	64.6	63.3	64.0	12.5	12.6	14.7	13.3
SY Clearstone CL2	95	108	83	95	63.7	63.3	61.6	62.9	11.1	11.6	13.9	12.2
LCS Evina	120		139	--	63.8		63.8	--	11.2		12.9	--
Metropolis	114		122	--	64.6		64.0	--	11.3		13.7	--
Rebelde	127		131	--	65.0		65.4	--	12.2		13.9	--
WB4303	107		124	--	64.4		63.1	--	10.5		13.0	--
EXPERIMENTAL LINES												
NSA10-2196	144	128	134	135	62.5	59.8	62.2	61.5	9.9	10.6	11.8	10.7
WA 8268	136	115	150	133	63.6	61.9	64.0	63.2	10.9	11.4	12.6	11.6
LWW14-73915	143	110	126	126	63.6	60.7	63.0	62.4	10.6	11.3	12.4	11.5
WA 8269	127	113	127	122	61.6	57.9	62.0	60.5	10.8	11.2	12.8	11.6
WA 8248	126	109	129	121	65.0	64.6	65.2	64.9	11.4	12.5	13.0	12.3
XA4104	116	111	130	119	64.3	66.5	65.0	65.3	11.6	11.9	13.1	12.2
XA4103	107	100	144	117	65.4	67.1	65.8	66.1	11.5	11.5	12.1	11.7
IDO 1506	124		127	--	63.4		62.8	--	10.8		12.6	--
OR2130021R	124		131	--	63.9		64.0	--	10.5		12.3	--
C.V. %	5	5	5	5	1	2	1	2	5	4	3	4
LSD (0.05)	10	8	10	5	1.2	2.2	0.8	0.9	0.8	0.6	0.5	0.4
Average	124	112	128	122	63.8	62.9	63.6	63.4	11.1	11.6	12.8	11.8
Highest	147	128	153	136	65.4	67.1	65.8	66.1	12.5	12.6	14.7	13.3
Lowest	95	100	83	95	61.6	57.9	61.6	60.5	9.7	10.2	11.1	10.3

* Entries with no average were only grown in the cooperative trials at Dayton & Walla Walla