

WSU Variety Testing Soft White Winter Wheat Trial Multi-Year Summary

Precipitation Zone = 12-16"

(Almira, Anatone, Creston, Dusty, Lamont, Reardan)

Variety Name <i>Club Italicized</i>	2 Years			3 Years			5 Years		
	2017-2018, 9 loc/yr			2016-2016, 14 loc/yr			2014-2018, 24 loc/yr		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
Released Varieties									
Jasper	123	59.9	9.8						
Norwest Duet	122	61.3	9.7	116	61.7	9.7			
LCS Sonic	120	60.2	9.8	120	60.6	9.7			
Norwest Tandem	119	61.1	9.8						
ARS-Castella (ARS20060123-31C) ¹	118	61.0	9.8	108	61.6	9.9			
LCS Hulk	118	61.0	9.9	116	61.7	9.9			
WB1783	115	63.0	10.3						
SY Banks	115	60.1	9.9	111	60.6	9.9			
Xerpha	115	60.4	9.6	112	61.0	9.6	102	60.1	10.1
SY Command	113	59.4	9.7	112	60.1	9.7			
Puma	112	60.9	10.3	111	61.0	10.1	98	60.2	10.6
Pritchett	112	59.6	9.6	109	60.1	9.8	97	59.4	10.4
UI Sparrow	112	59.3	9.6	110	59.9	9.5			
ARS-Crescent	112	60.5	9.4	109	60.9	9.5	96	59.6	10.1
ORCF-102	110	61.5	10.3	106	61.6	10.2	94	60.8	10.8
UI Magic CL+	109	61.5	10.5	103	61.7	10.5			
WB1529	108	62.7	10.3	105	62.6	10.2			
WB1604	107	61.7	10.4	105	61.8	10.2			
UI Castle CL+	107	61.5	10.6	106	62.0	10.5			
Bruehl	103	58.2	10.0	105	59.0	9.8	92	58.2	10.5
Curiosity CL+	101	60.6	10.0	101	60.9	9.9	89	60.2	10.4
Otto	101	60.2	10.2	101	60.5	10.2	90	59.7	10.8
Eltan	99	60.3	9.6	99	60.8	9.5	90	60.1	10.2
Mela CL+	99	60.5	9.9	96	61.0	9.9	87	60.3	10.5
WB1376CLP	94	63.3	11.5	93	63.3	11.5			
ORCF-103	93	60.2	10.2	94	60.7	10.0	86	59.9	10.5
Experimental Lines									
UIL 09-15702A	118	60.9	10.5						
KXB-01	117	60.8	9.7	112	61.2	9.8			
UIL 07-28017B	116	61.5	10.0						
OR2121086	112	60.8	9.9						
WA 8270	109	59.4	10.1						
WA 8271	106	61.4	10.0						
ORI2150031 CL+	105	60.8	10.8						
C.V. %	7	1.0	6.3	8	1.0	7.1	7	1.0	6.7
LSD (.05)	4	0.3	0.3	3	0.2	0.3	2	0.2	0.2
Average	110	60.8	10.1	107	61.1	10.0	93	59.8	10.4
Highest	123	63.3	11.5	120	63.3	11.5	102	60.8	10.8
Lowest	93	58.2	9.4	93	59.0	9.5	86	58.2	10.1

¹ - 8 & 12 loc/yr respectively