

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

Precipitation Zone >20"
(Colton, Fairfield, Farmington, Pullman)

Variety Name <i>Club Italicized</i>	2 Years			3 Years			5 Years		
	2017-2018, 7 loc/yr			2016-2018, 11 loc/yr			2014-2018, 18 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									
Rosalyn	135	59.4	9.1	144	60.2	9.1	128	58.5	9.6
Jasper	131	59.5	9.7						
Norwest Duet	129	60.3	9.8	133	61.1	10.0			
Bobtail	127	57.9	9.4	132	59.3	9.7	121	57.6	10.0
LCS Hulk	126	61.5	10.0	132	62.3	10.1			
Xerpha	126	60.0	9.8	130	60.9	9.9	123	60.0	10.0
Norwest Tandem	125	60.7	10.0						
SY Dayton	124	61.0	9.8	129	61.5	10.1			
LCS Artdeco	123	60.1	9.7	130	60.6	9.8	118	59.5	9.9
UI Castle CL+	122	61.4	10.3	130	61.9	10.3			
SY Raptor	122	60.5	9.8						
SY Ovation	122	60.4	9.8	126	61.1	10.0	115	60.2	10.2
ARS-Crescent	121	59.4	9.6	130	60.5	9.7	122	59.6	9.9
Purl (WA 8234)	121	61.2	9.8	129	62.0	10.0			
SY Assure	121	61.8	10.3	127	62.3	10.5			
UI Sparrow	120	58.7	9.8	130	59.4	9.7			
UI Magic CL+	119	61.6	10.2	123	62.1	10.4			
LCS Shark	119	59.5	10.2						
Puma	118	60.5	10.0	125	61.1	10.1	118	60.1	10.1
ORCF-102	117	61.1	10.2	124	61.6	10.3	115	60.7	10.6
WB1529	117	62.5	10.3	119	62.9	10.7			
WB1604	117	61.4	10.1	123	62.0	10.3			
WB1783	117	62.3	10.2						
LCS Drive	117	59.2	10.1						
Resilience CL+	116	60.7	10.3	123	61.4	10.4	115	60.6	10.7
WB-528	113	61.5	10.3	120	62.2	10.5	111	61.4	10.7
UI Palouse CL+	113	60.1	10.2	120	60.7	10.3			
Madsen	113	60.4	10.5	120	61.1	10.5	110	60.0	10.9
WB1376CLP	110	63.4	11.3	112	63.6	11.6			
Experimental Lines									
KXB-01	130	60.0	10.1	135	60.7	10.4			
LWW14-72916	125	60.5	9.5						
UIL 07-28017B	125	61.7	10.1	129	62.3	10.2			
WA 8232	125	61.5	9.5	133	62.2	9.7			
OR2121086	119	60.6	10.1						
WA 8274 CL+	118	59.8	10.6						
ORI2150031 CL+	106	60.6	10.9						
C.V. %	7	1.1	4.6	7	1.0	4.4	6	1.0	4.9
LSD (.05)	4	0.3	0.2	3	0.2	0.2	2	0.2	0.2
Average	121	60.6	10.0	127	61.4	10.2	118	59.8	10.2
Highest	135	63.4	11.3	144	63.6	11.6	128	61.4	10.9
Lowest	106	57.9	9.1	112	59.3	9.1	110	57.6	9.6