

WSU Variety Testing Soft White Winter Wheat Multi-Year Summary

Precipitation Zone = >20"

(Colton, Fairfield, Farmington, Pullman)

Variety Name <i>Club Italicized</i>	2 Years 2017-2016, 7 loc/years			3 Years 2017-2015, 10 loc/years			5 Years 2017-2013, 18 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>									
Rosalyn	147	60.4	9.3	136	59.2	9.6	120	57.6	9.9
Norwest Duet (LOR-092)	135	61.7	10.3						
Xerpha	133	61.6	10.1	129	60.4	10.2	120	59.9	10.1
SY 107	133	61.8	9.8	122	60.5	10.2			
<i>ARS-Crescent</i>	132	61.1	9.8	129	60.2	10.0	119	59.4	10.1
UI Sparrow (IDO1108DH)	131	59.8	9.7						
LCS Artdeco	131	60.9	9.9	121	59.9	10.0	115	59.1	10.0
UI Castle CL+	131	62.4	10.3						
SY Dayton (SY 09PN062#18)	131	61.7	10.4						
SY Assure	131	62.2	10.6						
Legion	130	60.6	10.0	123	59.4	10.3	114	59.0	10.2
Bobtail	130	59.5	10.0	122	58.0	10.3	115	57.1	10.2
Mary	129	61.9	10.1	124	60.7	10.2	118	60.1	10.4
Resilience CL+ (WA 8187)	128	61.7	10.5	121	60.7	10.8			
ARS-Selbu	128	62.6	10.5	123	61.6	10.7	113	61.2	10.7
Puma	127	61.3	10.2	125	60.3	10.3	116	59.8	10.3
ORCF-102	127	62.0	10.5	120	60.9	10.8			
UI-WSU Huffman	125	61.3	10.6	119	60.1	10.6	113	59.6	10.5
UI Magic CL+	125	62.2	10.7						
Madsen	124	61.5	10.6	117	60.3	10.9	109	59.6	11.0
WB-528	124	62.7	10.6	116	61.7	10.7	109	61.3	10.8
<i>Cara</i>	123	60.2	10.4	119	59.0	10.7	109	58.4	10.7
WB1604	123	62.0	10.5	111	61.0	10.7			
UI Palouse CL+	122	60.9	10.6						
WB1529	121	63.0	11.0	113	62.3	11.0			
SY Ovation	121	61.3	10.3	115	60.3	10.5	109	60.0	10.4
WB1376CLP	114	63.7	11.9						
<b>EXPERIMENTAL LINES</b>									
KXB-01	136	61.3	10.6						
WA 8232	136	62.4	9.9	131	61.3	10.0			
LWW14-73163	134	62.2	10.1						
WA 8234	134	62.4	10.2	127	61.1	10.3			
IDN 06-03303B	134	60.8	10.1						
WA 8245	130	60.5	10.2						
IDN 07-28017B	128	62.5	10.3						
<b>C.V. %</b>	7	1	5	7	1	4	7	1	5
<b>LSD (0.05)</b>	5	0.3	0.2	4	0.2	0.2	2	0.2	0.2
<b>Average</b>	129	61.6	10.3	120	60.2	10.5	114	59.5	10.4
<b>Highest</b>	147	63.7	11.9	136	62.3	11.6	121	61.3	11.6
<b>Lowest</b>	114	59.5	9.3	101	56.8	9.6	98	57.1	9.9