

WSU Variety Testing Soft White 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 (%)
RELEASED VARIETIES									
SY Ovation	141	61.3	10.9	137	60.3	11.3	141	60.0	11.2
LCS Artdeco	139	59.7	10.5	140	59.3	10.5	137	59.0	10.5
Rosalyn	137	60.0	10.7	134	58.9	11.0	132	58.4	11.0
Norwest Duet (LOR-092)	137	61.2	11.6						
SY Assure	136	62.1	11.2						
Bobtail	136	59.0	11.1	134	57.9	11.4	135	57.6	11.4
Puma	134	60.9	11.4	128	59.6	11.8	134	59.6	11.6
WB 456	133	62.9	12.0	133	62.2	12.2	135	61.6	12.3
UI Magic CL+	133	61.3	11.2						
SY Dayton (SY 09PN062#18)	132	61.0	11.0						
WB1604	132	61.7	11.3	131	60.7	11.6			
UI-WSU Huffman	131	60.6	11.2	127	59.1	11.6	130	59.1	11.5
WB1376CLP	123	63.2	12.1						
UI Castle CL+	123	61.7	11.6						
WB1529	123	62.3	11.5	124	61.6	11.6			
UI Palouse CL+	120	60.4	11.6						
ORCF-102	120	60.6	11.3	121	59.7	11.6			
Mary	120	60.2	11.1	122	59.5	11.6	127	59.3	11.7
UI Sparrow (IDO1108DH)	119	59.1	11.0						
EXPERIMENTAL LINES									
LWW14-73163	147	61.4	11.1						
IDN 07-28017B	147	61.8	11.3						
LWW14-71195	143	60.6	11.0						
WA 8232	134	62.2	11.0	133	60.6	11.5			
C.V. %	8	1	3	8	1	3	8	1	4
LSD (0.05)	7	0.4	0.2	7	0.4	0.2	5	0.4	0.2
Average	132	61.1	11.2	130	59.8	11.4	133	59.4	11.4
Highest	147	63.2	12.1	140	62.2	12.2	141	61.6	12.3
Lowest	119	59.0	10.5	121	57.9	10.5	126	57.6	10.5

*Pasco irrigated location was added in 2016