

2017 WSU Variety Testing Soft White Winter Wheat Zone Summary
Precipitation Zone = Irrigated

Variety Name	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average	Moses Lake	Pasco	Average
	YIELD (BU/A)			TEST WT (LBS/BU)			PROTEIN (%)		
RELEASED VARIETIES									
Norwest Duet (LOR-092)	129	151	140	59.9	65.7	62.2	10.3	10.9	10.6
Rosalyn	124	151	138	58.0	63.6	60.7	9.8	10.0	9.9
Bobtail	115	154	134	55.9	63.6	59.4	10.5	9.9	10.2
WB-528	129	139	134	62.1	65.9	63.3	10.4	10.5	10.4
Jasper	118	149	133	59.2	65.1	61.7	10.8	10.2	10.5
LCS Artdeco	122	143	132	59.4	64.0	61.0	9.6	9.7	9.7
Puma	122	141	131	59.4	65.0	61.9	10.5	10.4	10.4
SY Dayton (SY 09PN062#18)	119	144	131	60.6	65.1	62.0	9.9	10.4	10.2
SY Assure	124	138	131	62.0	65.8	63.3	10.1	10.6	10.3
Norwest Tandem (LOR-334)	125	136	131	60.0	65.1	62.1	10.3	10.4	10.4
LCS Biancor	116	145	131	58.9	64.8	61.3	10.4	9.6	10.0
LCS Drive (LWW12-7105)	125	136	130	59.6	64.0	61.1	10.1	9.8	10.0
SY Ovation	115	145	130	61.2	65.1	62.4	9.9	10.3	10.1
WB1604	125	133	129	61.4	65.2	62.9	10.7	9.8	10.2
UI Magic CL+	122	136	129	60.5	65.8	62.6	10.5	10.4	10.5
WB1529	124	132	128	62.0	66.3	63.6	10.4	10.0	10.2
WB1783	121	135	128	62.7	66.8	64.1	10.9	10.8	10.9
UI Sparrow (IDO1108DH)	115	141	128	57.5	64.2	60.3	10.6	9.5	10.1
UI-WSU Huffman	116	136	126	59.1	64.8	61.6	10.9	10.2	10.5
WB 456	117	128	122	63.0	66.8	64.2	11.3	11.3	11.3
ORCF-102	110	130	120	59.7	65.0	61.7	11.0	10.1	10.6
UI Castle CL+	110	130	120	60.4	65.9	62.6	11.1	10.2	10.6
Mary	104	134	119	59.6	65.0	61.7	10.8	10.4	10.6
WB1376CLP	111	125	118	63.8	66.9	64.8	11.4	11.0	11.2
UI Palouse CL+	104	113	108	59.3	63.8	61.2	11.0	11.3	11.2
EXPERIMENTAL LINES									
LWW14-74143	140	153	147	57.4	62.5	59.5	9.5	9.1	9.3
LWW14-73163	127	150	138	59.2	64.6	61.5	10.3	10.0	10.2
LWW14-72916	123	152	137	60.5	65.3	62.4	10.2	9.9	10.0
IDN 07-28017B	130	140	135	61.0	65.0	62.7	10.7	10.9	10.8
IDN 01-10704A	127	140	134	59.5	64.9	61.7	10.4	10.0	10.2
WA 8234	126	139	133	60.7	65.7	62.5	10.3	9.9	10.1
LWW14-71195	124	140	132	60.6	64.6	61.9	10.4	10.5	10.4
IDN 02-29001A	124	139	131	61.0	66.2	63.0	11.0	10.5	10.7
WA 8232	124	139	131	60.8	66.4	63.2	10.5	9.6	10.1
WA 8245	117	134	125	58.5	63.8	60.6	10.6	10.6	10.6
IDN 09-15702A	116	134	125	60.8	65.4	62.7	11.2	10.3	10.8
OR2101043	115	133	124	58.5	64.2	61.1	10.8	10.1	10.4
OR2121086	114	124	119	60.6	64.7	62.2	10.4	10.1	10.3
XA1101 CL+	111	119	115	62.7	65.9	63.8	11.9	10.9	11.4
KWS 145	104	124	114	63.3	66.6	64.3	10.4	10.9	10.6

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ORI2150031 CL+	100	123	112	59.8	64.4	61.8	11.3	11.4	11.4
XA1401 CL+	90	92	91	62.6	66.1	63.7	12.9	12.6	12.7
C.V. %	5	5	5	1	1	1	3	3	3
LSD (0.05)	8	10	6	0.9	0.4	0.5	0.4	0.5	0.3
Average	118	136	127	60.3	65.1	62.2	10.6	10.4	10.5
Highest	140	154	147	63.8	66.9	64.8	12.9	12.6	12.7
Lowest	90	92	91	55.9	62.5	59.4	9.5	9.1	9.3

***Note that both trials were sprayed with a growth regulator and the Moses Lake trial was irrigated with well water and less than "full" irrigation.**