

2017 WSU Variety Testing Hard Spring Wheat Zone Summary

Precipitation Zone = >20"

Variety Name	Farmington	Palouse	Pullman	Average	Farmington	Palouse	Pullman	Average	Farmington	Palouse	Pullman	Average
	YIELD (BU/A)				TEST WT (LBS/BU)				PROTEIN (%)			
	RELEASED VARIETIES											
LCS Iron (11SB0096)	52	81	68	<b>67</b>	56.3	60.7	58.5	58.5	12.1	11.0	12.3	11.8
Chet	49	84	64	<b>66</b>	61.4	63.8	60.7	<b>62.0</b>	13.7	12.2	15.0	13.6
Alum	48	82	66	<b>65</b>	59.0	63.2	60.2	60.8	12.2	11.5	13.7	12.5
Glee	55	77	63	<b>65</b>	60.5	63.1	59.8	61.1	11.6	11.8	13.6	12.3
SY Gunsight (06PN3015-08)	49	81	62	64	58.5	63.2	59.0	60.2	12.4	11.0	13.4	12.3
WB9411	51	75	59	61	59.8	62.6	59.9	60.8	12.6	11.8	14.2	12.9
SY Selway (04PN3001-2)	51	76	57	61	58.4	61.4	57.7	59.2	11.4	11.6	14.4	12.4
Kelse	49	71	63	61	59.6	63.5	59.5	60.8	13.1	12.7	14.0	13.2
LCS Luna (10SB0087-B)	48	69	65	61	60.0	62.9	60.1	61.0	12.1	12.7	13.3	12.7
LCS Buck Pronto	46	77	60	61	57.6	62.4	57.6	59.2	14.6	12.9	15.5	<b>14.3</b>
Hollis	50	77	53	60	59.2	61.7	59.3	60.1	12.8	11.8	14.9	13.2
SY Steelhead	45	74	57	58	61.4	63.3	61.6	<b>62.1</b>	12.8	12.3	13.9	13.0
WB9229	43	70	61	58	60.0	63.2	59.4	60.8	13.3	12.5	14.4	13.4
WB9350	43	74	56	58	58.3	62.9	58.6	59.9	12.8	11.7	13.1	12.5
WB9518	50	68	56	58	60.4	63.5	59.4	61.1	12.6	12.7	15.1	13.5
SY Coho (04W40292R)	42	72	59	58	56.2	61.7	55.7	57.9	14.3	11.9	14.5	13.6
SY605 CL	48	68	57	57	59.9	62.5	60.2	60.9	12.6	11.9	14.1	12.9
WB9668	44	66	55	55	59.4	64.0	60.1	61.2	13.8	13.1	14.5	13.8
WB9662	45	59	57	53	59.9	62.7	60.1	60.9	13.8	11.9	14.8	13.5
WB9200	47	58	53	52	61.3	64.3	60.9	<b>62.2</b>	11.9	13.1	14.6	13.2
EXPERIMENTAL LINES												
12SB0197	50	86	68	<b>68</b>	57.3	60.8	58.0	58.7	11.7	11.0	12.8	11.8
06PN3017-09	51	86	66	<b>67</b>	57.9	62.2	58.4	59.5	12.2	11.5	14.1	12.6
WA 8282	53	87	61	<b>67</b>	59.3	63.8	59.7	60.9	12.6	11.4	13.4	12.5
12SB0224	52	76	67	<b>65</b>	58.2	61.5	57.5	59.1	11.1	11.6	13.2	11.9
12SB0199	44	86	64	64	56.1	60.6	57.6	58.1	11.8	10.8	12.6	11.7
WA 8281	46	78	65	63	60.2	63.9	60.2	61.4	12.6	12.2	13.9	12.9
WA 8259	47	80	60	62	60.4	63.6	60.6	61.5	12.7	12.1	14.6	13.1
WA 8279 CL+	45	82	60	62	59.5	62.8	59.7	60.7	11.8	9.4	13.3	11.5
WA 8261	49	76	61	62	60.5	63.1	60.6	61.4	12.0	11.6	13.4	12.3
WA 8280 CL+	46	80	60	62	61.3	63.3	59.4	61.3	13.2	12.0	14.3	13.1
500-709	48	76	60	61	56.9	62.2	59.0	59.4	11.6	11.5	12.7	11.9
XA9861	46	76	61	61	61.6	64.4	61.2	<b>62.4</b>	12.2	10.7	12.8	11.9
501-089	42	74	57	57	57.3	61.3	57.4	58.7	12.5	12.0	13.7	12.8
WQL17SSV16882-3 (Durum)	38	73	59	56	58.1	61.5	58.5	59.4	12.0	11.8	14.0	12.6
IDO1603S	43	67	56	55	59.5	62.3	59.3	60.4	12.7	12.5	13.7	13.0
WQL18SALZ-1 (Durum)	41	63	58	54	59.0	61.5	59.6	60.0	13.5	12.5	14.5	13.5
C.V. %	8	8	6	7	2	1	1	1	6	4	3	5
LSD (0.05)	4	10	5	3	1.2	0.6	0.8	0.5	0.8	0.8	0.6	0.4
Average	47	75	60	61	59.2	62.6	59.3	60.4	12.6	11.8	13.9	12.8
Highest	55	86	68	68	61.6	64.4	61.6	62.4	14.6	13.1	15.5	14.3
Lowest	38	58	53	52	56.1	60.6	55.7	57.9	11.1	9.4	12.3	11.5