

WSU Variety Testing Hard Spring Wheat Multi-Year Summary

Precipitation Zone = 16-20"

(Dayton, Mayview, Plaza, St. John, Walla Walla)

Variety Name	2 Years 2017-2016, 7 loc/years			3 Years 2017-2015, 11 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 (%)
RELEASED VARIETIES									
LCS Iron (11SB0096)	62	60.7	12.4	55	58.9	12.9	56	58.8	13.1
LCS Luna (10SB0087-B)	60	61.1	12.8	55	59.9	13.3			
Alum	60	62.1	13.1	53	60.5	13.7	56	60.4	13.8
Glee	60	61.9	12.8	55	60.6	13.2	59	60.7	13.4
SY Selway (04PN3001-2)	59	60.3	13.0	53	58.7	13.6			
SY Coho (04W40292R)	58	59.3	13.3	52	57.1	14.1			
SY Gunsight (06PN3015-08)	57	61.2	12.8						
Chet	57	62.5	14.1	52	61.2	14.5	55	61.2	14.6
Kelse	56	61.2	13.8	50	59.7	14.3	54	59.9	14.4
WB9229	56	61.7	13.8	51	60.3	14.2			
SY Steelhead	55	62.8	13.9	49	61.5	14.3			
WB9518	53	61.0	15.0	50	59.9	15.0			
SY605 CL	53	61.8	14.0	47	61.1	14.3	50	61.2	14.5
LCS Buck Pronto	53	60.6	14.2	48	59.3	14.6	52	59.6	14.6
WB9668	53	62.1	15.4	49	60.8	15.6			
Hollis	49	60.9	13.9	46	59.5	14.5	51	59.6	14.5
WB9200	46	62.6	15.0						
EXPERIMENTAL LINES									
12SB0197	67	60.2	12.0						
12SB0224	63	60.0	12.0						
12SB0199	62	59.9	12.2						
WA 8261	55	62.1	13.2						
WA 8259	54	62.4	14.2						
C.V. %	7	1	4	7	1	4	7	1	4
LSD (0.05)	2	0.3	0.3	1	0.3	0.2	1	0.2	0.2
Average	57	61.3	13.5	51	59.9	14.1	54	60.2	14.1
Highest	67	62.8	15.4	55	61.5	15.6	59	61.2	14.6
Lowest	46	59.3	12.0	46	57.1	12.9	50	58.8	13.1