

WSU Variety Testing Hard Red Spring Wheat Trial Multi-Year Summary

Precipitation Zone = 12-16"

(Almira, Endicott, Lamont, Reardan)

Variety Name	2 Years			3 Years			5 Years		
	2017-2018, 7 loc/yrs			2016-2018, 9 loc/yrs			2014-2018, 13 loc/yrs		
	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %	Yield Bu/A	TW Lbs/Bu	Protein %
Released Varieties									
LCS Luna	46	61.4	13.0	50	61.5	13.2	44	60.2	14.0
Alum	46	61.4	13.4	51	61.7	13.5	44	60.6	14.4
LCS Iron	46	60.0	12.6	52	60.5	12.8	43	59.4	13.7
SY Gunsight	46	61.6	12.6	50	61.7	12.8			
Chet	46	61.5	14.2	49	61.8	14.4	43	60.9	15.1
Glee	45	62.3	13.0	49	62.2	13.0	42	61.1	14.0
SY Selway	45	60.5	13.1	49	60.6	13.4			
SY Renegade (06PN3017-09)	44	60.8	13.0						
SY Coho	44	59.0	13.6	49	59.3	13.5			
Kelse	42	61.8	13.6	46	61.7	13.8	39	60.5	14.9
WB9350	42	60.8	12.9						
Hollis	42	60.3	14.0	43	60.5	14.1	38	59.7	14.8
LCS Buck Pronto	41	60.8	14.4	43	61.0	14.6	37	59.9	15.4
SY605 CL	40	62.1	13.7	42	62.0	14.2	36	61.0	15.2
WB9518	38	60.5	14.7	43	60.7	14.8			
WB9668	37	61.6	15.4	42	61.8	15.8			
WB9662	36	60.0	15.2						
Experimental Lines									
12SB0197	50	59.3	12.7	56	59.6	12.6			
12SB0224	48	59.8	12.4	54	59.9	12.4			
WA 8282	48	62.1	12.9						
WA 8280 CL+	46	62.1	13.3						
IDO1603S	38	61.4	14.1						
C.V. %	10	1.8	5.7	9	1.7	5.2	9	1.5	4.6
LSD (.05)	2	0.6	0.4	2	0.5	0.3	1	0.4	0.3
Average	44	61.0	13.5	48	61.0	13.7	41	60.3	14.6
Highest	50	62.3	15.4	56	62.2	15.8	44	61.1	15.4
Lowest	36	59.0	12.4	42	59.3	12.4	36	59.4	13.7