

**2019 WSU Variety Testing Hard Spring Wheat Trial, Mayview**

Variety Name <i>Durum Italicized</i>	2019					2 Year	3 Year	5 Year
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Head Date	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
<b>Released Varieties</b>								
Dayn	66	62.6	11.4	29	--	66		
LCS Luna	64	62.3	12.8	27	--	66	58	54
SY Coho	62	61.1	11.7	29	--	62	53	50
LCS Buck Pronto	59	61.4	13.3	31	--	58	51	47
AP Renegade (06PN3017-09)	59	61.6	11.5	30	--	62	56	
WB9717	59	63.2	11.7	29	--	58		
SY Gunsight	58	62.3	11.3	25	--	61	52	
Alum	58	62.3	12.0	32	--	61	55	53
Net CL+ (WA 8280 CL+)	58	61.8	12.4	31	--	62	55	
LCS Iron	58	62.0	11.1	27	--	61	56	51
WB7202CLP	56	63.1	11.6	26	--	63		
YS-801	55	61.2	13.1	32	--			
Kelse	55	62.0	12.8	33	--	60	54	50
Glee	54	62.1	12.4	30	--	60	54	50
Chet	54	61.5	12.6	38	--	57	52	50
WB9662	53	61.1	13.3	28	--	56	49	
AP Kimber CL2 (10PN3039-02)	53	62.6	11.9	29	--	57		
SY Selway	52	61.5	12.6	31	--	56	51	48
Salzburg	51	59.9	12.5	29	--			
SY605 CL	50	62.1	13.2	34	--	54	49	46
WB9668	43	60.9	13.9	26	--	50	46	45
<b>Experimental Lines</b>								
WA 8314	63	63.1	12.0	32	--			
WA 8315	60	63.0	12.3	32	--			
WA 8302 CL+	57	62.6	12.8	31	--	59		
10PN2018-12 CL2	56	61.6	12.3	34	--			
WA 8300 CL+	56	62.3	12.2	32	--	63		
WA 8282	56	62.8	11.7	30	--	61	53	
WA 8301	55	62.0	12.1	31	--	62		
WA 8299 CL+	55	63.1	12.6	32	--	60		
CPX36619	51	61.6	13.7	27	--			
C.V. %	9	1.1	4.0	4	--	7	7	7
LSD (0.05)	7	0.9	0.7	2	--	4	3	2
Average	56	62.0	12.4	30	--	60	53	49
Highest	66	63.2	13.9	38	--	66	58	54
Lowest	43	59.9	11.1	25	--	50	46	45

**Agronomic Information**

Planting Date:	5/3/2019
Harvest Date:	8/24/2019
Seeding Rate (seeds/ft <sup>2</sup> ):	20
Previous Crop:	Winter Wheat
Spring soil test:	
N (lb/ac) 4-ft sample	
P (ppm-bicarb) 2-ft sample	
S (lb/ac) 2-ft sample	
pH (top 6 inches)	
Herbicide:	

**Trial Notes:**

- The Mayview nursery was located about 4 miles southeast of Mayview, WA.
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- Overall yield was 9% less than 2018, and grain test weight was 0.6 lb/bu less than last year.

Cooperator R. & R. Koller