

**2019 WSU Variety Testing Soft White Spring Wheat Trial, Horse Heaven**

Variety Name <i>Club 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>								
<b>AP Coachman (08PN2001-07)</b>	25	59.5	11.4	21	--	33		
<i>Melba</i>	25	59.9	11.7	21	--	33	38	32
<b>Tekoa</b>	24	60.2	11.8	21	--	31	37	32
<i>JD</i>	23	59.9	12.5	21	--	31	35	30
<b>Seahawk</b>	23	60.0	11.9	19	--	32	36	30
<b>WB6341</b>	23	59.3	11.6	21	--	31	35	29
<b>Diva</b>	23	59.8	12.5	20	--	29	34	29
<b>Louise</b>	22	59.4	11.7	23	--	30	34	29
<b>Ryan +Zn</b>	22	59.3	12.1	20	--			
<b>SY Saltese</b>	22	59.3	11.9	20	--	27	33	
<b>Whit</b>	22	59.4	12.2	19	--	29	34	28
<b>USDA Lori</b>	22	57.1	12.3	21	--			
<b>WB6121</b>	22	59.8	13.5	21	--	28	34	28
<b>Ryan</b>	21	59.3	12.0	20	--	28	35	28
<b>YS-603</b>	21	60.1	12.9	21	--			
<b>AP Mondovi CL2 (11PN2532-507CL2)</b>	19	59.4	12.8	22	--	26		
<b>WB-1035CL+</b>	18	57.8	13.6	19	--	28	33	28
<b>Experimental Lines</b>								
<b>WA 8297 CL+</b>	22	59.7	12.1	20	--	29		
<b>WA 8313 CL+</b>	22	59.4	12.0	20	--			
<i>WA 8312</i>	22	59.0	12.8	19	--			
<i>WA 8295 CL+</i>	21	59.9	12.5	21	--	30		
<b>WA 8311 CL+</b>	21	59.8	12.0	21	--			
<b>WA 8303 CL+</b>	21	58.4	11.7	21	--			
<b>11PN2532-195CL2</b>	20	60.2	14.4	21	--			
<b>C.V. %</b>	8	1.6	3.9	8	--	10	9	9
<b>LSD (0.05)</b>	2	1.3	0.7	2	--	3	2	2
<b>Average</b>	22	59.4	12.3	21	--	30	35	29
<b>Highest</b>	25	60.2	14.4	23	--	33	38	32
<b>Lowest</b>	18	57.1	11.4	19	--	26	33	28

**Agronomic Information**

Planting Date:  
 Harvest Date:  
 Seeding Rate (seeds/ft<sup>2</sup>):  
 Previous Crop:  
 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:**

3. Overall yield was 41% less than 2018 and grain test weight was 0.6 lb/bu less than last year.

**Cooperator**