

**2019 WSU Variety Testing Soft White Spring Wheat Trial, Reardan**

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>Tekoa</b>	<b>68</b>	60.1	10.0	--	--	57	61	57	
<b>WB6341</b>	<b>67</b>	59.2	9.6	--	--	54	59	54	
<b>Ryan</b>	<b>66</b>	58.9	10.0	--	--	55	58	58	
<i>Melba</i>	<b>65</b>	59.5	10.2	--	--	55	59	58	
<b>AP Coachman (08PN2001-07)</b>	<b>65</b>	59.1	10.5	--	--	54			
<b>YS-603</b>	<b>64</b>	59.1	10.9	--	--				
<b>Seahawk</b>	<b>64</b>	59.0	9.9	--	--	56	58	58	
<b>Diva</b>	<b>63</b>	<b>60.3</b>	10.4	--	--	55	58	58	
<b>Louise</b>	<b>62</b>	60.1	9.5	--	--	55	59	57	
<b>Ryan +Zn</b>	<b>62</b>	58.9	10.2	--	--				
<b>Whit</b>	<b>61</b>	59.3	10.3	--	--	51	54	52	
<b>SY Saltese</b>	<b>61</b>	<b>60.3</b>	10.3	--	--	51	55		
<i>JD</i>	59	59.8	10.7	--	--	50	54	53	
<b>WB6121</b>	59	<b>60.8</b>	11.6	--	--	49	52		
<b>AP Mondovi CL2 (11PN2532-507CL2)</b>	56	59.1	11.7	--	--	49			
<b>WB-1035CL+</b>	54	<b>60.5</b>	10.5	--	--	44	48	45	
<b>USDA Lori</b>	49	58.1	10.5	--	--				
<b>Experimental Lines</b>									
<i>WA 8312</i>	<b>69</b>	58.9	10.5	--	--				
<b>WA 8303 CL+</b>	<b>67</b>	59.1	10.1	--	--				
<b>WA 8297 CL+</b>	<b>66</b>	60.2	10.8	--	--	53			
<b>11PN2532-195CL2</b>	<b>63</b>	<b>60.7</b>	12.2	--	--				
<b>WA 8311 CL+</b>	59	60.2	10.0	--	--				
<i>WA 8295 CL+</i>	58	59.7	10.8	--	--	52			
<b>WA 8313 CL+</b>	56	<b>60.5</b>	10.0	--	--				
	<b>C.V. %</b>	9	0.6	5.5	--	--	10	8	8
	<b>LSD (0.05)</b>	8	0.5	0.8	--	--	5	4	3
	<b>Average</b>	62	59.6	10.5	--	--	52	56	55
	<b>Highest</b>	69	60.8	12.2	--	--	57	61	58
	<b>Lowest</b>	49	58.1	9.5	--	--	44	48	45

**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 47% greater than 2018 and grain test weight was 0.6 lb/bu less than last year.

**Cooperator**

\* 5-year average is from 2014, 2016, 2017, 2018, 2019