

2019 WSU Variety Testing Soft White Spring Wheat Trial, Fairfield

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)
Released Varieties								
Ryan	64	57.5	8.2	28	--	67	63	
Seahawk	64	58.9	9.1	28	--	63	60	
Whit	63	59.2	9.2	31	--	66	61	
Tekoa	61	59.7	8.9	32	--	65	61	
Ryan +Zn	60	57.1	9.1	28	--			
WB6121	60	61.0	10.6	28	--	61	58	
Diva	60	58.5	10.1	28	--	60	59	
Louise	60	58.4	8.3	32	--	63	60	
WB6341	58	58.2	8.1	28	--	64	61	
WB-1035CL+	56	60.1	9.3	28	--	58	56	
AP Coachman (08PN2001-07)	56	59.8	8.9	33	--	62		
<i>JD</i>	55	59.8	9.8	26	--	58	56	
AP Mondovi CL2 (11PN2532-507CL2)	49	59.3	8.9	31	--	54		
USDA Lori	46	57.2	10.0	26	--			
SY Saltese	45	59.5	8.6	29	--	49	51	
YS-603	43	58.6	10.2	29	--			
<i>Melba</i>	42	58.1	8.4	24	--	51	52	
Experimental Lines								
WA 8297 CL+	63	58.4	8.5	26	--	60		
WA 8303 CL+	61	58.0	8.5	27	--			
WA 8311 CL+	61	59.3	8.0	29	--			
11PN2532-195CL2	54	60.6	9.7	32	--			
WA 8295 CL+	52	59.1	10.6	26	--	57		
WA 8313 CL+	51	61.2	9.0	28	--			
WA 8312	44	58.0	10.1	24	--			
	C.V. %	12	1.9	9.9	9	--	9	8
	LSD (0.05)	9	1.5	1.2	4	--	5	4
	Average	55	59.0	9.2	28	--	60	58
	Highest	64	61.2	10.6	33	--	67	63
	Lowest	42	57.1	8.0	24	--	49	51

Agronomic Information

Planting Date:
 Harvest Date:
 Seeding Rate (seeds/ft²):
 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 11% less than 2018 and grain test weight was 0.6 lb/bu more than last year.

Cooperator