

2019 WSU Variety Testing Soft White Spring Wheat Trial, Plaza

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	Lodging (%)	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
Released Varieties									
Louise	110	62.1	10.0	40	175	27	96	83	85
Tekoa	109	63.4	9.6	38	179	0	97	83	83
Diva	109	62.8	10.3	41	175	27	93	81	86
Seahawk	108	62.5	9.9	38	179	0	91	81	82
Ryan	108	61.9	9.9	35	171	2	94	81	84
SY Saltese	105	63.0	9.9	39	170	3	90	79	
Ryan +Zn	103	61.7	9.7	36	171	2			
AP Coachman (08PN2001-07)	103	60.7	9.8	39	179	20	91		
Melba	102	62.6	9.5	33	179	0	90	79	82
Whit	101	62.0	9.7	38	174	0	89	78	80
WB6121	101	63.1	11.2	34	173	0	83	74	
AP Mondovi CL2 (11PN2532-507CL)	101	62.2	11.2	42	173	0	85		
YS-603	97	61.9	10.4	37	176	0			
WB6341	96	61.1	8.8	35	172	0	87	77	78
JD	91	63.4	10.9	39	177	2	82	74	77
WB-1035CL+	83	61.0	10.9	36	172	0	71	64	68
USDA Lori	66	58.6	10.2	34	178	0			
Experimental Lines									
WA 8311 CL+	114	62.2	9.7	38	174	0			
11PN2532-195CL2	111	63.0	11.2	42	174	0			
WA 8297 CL+	106	62.1	9.9	33	174	0	92		
WA 8312	104	63.3	10.3	34	176	0			
WA 8303 CL+	103	62.8	9.9	33	169	0			
WA 8313 CL+	102	63.7	10.6	35	172	0			
WA 8295 CL+	100	63.3	11.1	40	177	30	88		
C.V. %	8	0.8	3.6	4	1	366	7	7	6
LSD (0.05)	12	0.6	0.5	2	2	23	6	5	3
Average	101	62.3	10.2	37	175	5	89	78	80
Highest	114	63.7	11.2	42	179	30	97	83	86
Lowest	66	58.6	8.8	33	169	0	71	64	68

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 35% greater than 2018 and grain test weight was 0.4 lb/bu more than last year.

Cooperator G. Ward