

2018 WSU Variety Testing Soft Spring Wheat Trial, Bickleton

Variety Name <i>Club Italicized</i>	2018				2 Year	3 Year	5 Year
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
Released Varieties							
<i>JD</i>	30	61.8	11.3	25	--	--	--
WB6121	29	61.5	10.8	22	--	--	--
<i>Whit</i>	29	58.9	10.9	25	--	--	--
WB6341	29	59.4	10.6	22	--	--	--
Ryan	28	58.2	11.1	24	--	--	--
<i>Louise</i>	28	58.0	11.0	26	--	--	--
Babe	28	60.3	10.7	26	--	--	--
WB-1035CL+	27	60.5	11.2	23	--	--	--
<i>Melba</i>	27	60.5	11.2	23	--	--	--
SY Saltese	27	60.1	11.5	25	--	--	--
Tekoa	26	60.7	11.0	27	--	--	--
<i>Diva</i>	25	58.9	11.9	25	--	--	--
Seahawk	21	61.6	11.7	22	--	--	--
Experimental Lines							
<i>WA 8295 CL+</i>	28	61.8	11.1	25	--	--	--
WA 8277	27	61.5	11.2	26	--	--	--
WA 8296 CL+	26	61.0	11.3	24	--	--	--
WA 8298 CL+	25	60.1	11.8	25	--	--	--
WA 8297 CL+	25	60.2	12.0	22	--	--	--
08PN2001-07	25	56.9	10.9	27	--	--	--
WA 8266 CL+	25	58.5	11.4	25	--	--	--
14-FAC-2043	24	56.7	12.6	25	--	--	--
11PN2532-507	22	58.1	12.8	29	--	--	--
IDO1403S	18	60.7	12.3	21	--	--	--
14-SW-1059	17	57.8	13.5	23	--	--	--
C.V. %	8	1.3	4.2	5	--	--	--
LSD (0.05)	3	1.1	0.7	2	--	--	--
Average	26	59.7	11.5	24	--	--	--
Highest	30	61.8	13.5	29	--	--	--
Lowest	17	56.7	10.6	21	--	--	--

Agronomic Information

Planting Date:	5/2/2018
Harvest Date:	7/13/2018
Seeding Rate (seeds/ft ²):	15
Previous Crop:	Winter Wheat
Spring soil test:	
N (lb/ac) 4-ft sample	92
P (ppm-bicarb) 2-ft sample	80
S (lb/ac) 1-ft sample	18
pH (top 6 inches)	5.9

Trial Notes:

1. The Bickleton nursery was located about 4 miles northeast of Bickleton, WA
2. The nursery was fertilized at seeding with 40N 8P 8S

Cooperator: R. & A. Juris

Herbicide: Grower applied