

2020 WSU Variety Testing Hard Winter Wheat Trial, Lind

Variety Name <i>Hard White Italicized</i>	2020					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								
LCS Zoom	65	66.6	--	29	135	66	71	
Scorpio	63	64.4	--	32	139			
Sequoia	57	63.3	--	36	144	53	55	56
AP Redeye	56	63.5	--	30	140	54		
LCS Jet	56	63.8	--	28	136	59	66	65
<i>UI Bronze Jade</i>	55	63.2	--	35	138			
SY Touchstone	53	64.6	--	31	138	49	55	51
Keldin	53	64.3	--	34	137	50	55	53
Farnum	52	61.3	--	35	146	51	51	49
LCS Rocket	50	64.9	--	29	137	50	54	
WB4394	48	64.0	--	37	137			
CP 7010	45	64.4	--	31	136			
WB4623CLP	45	64.2	--	31	138		52	
SY Clearstone CL2	41	61.2	--	37	137	44	51	51
WB4303	41	61.5	--	31	133	47	50	
WB4311	40	65.1	--	30	136	41		
Experimental Lines								
OR2160011R	60	62.3	--	30	140			
WA 8289	60	64.2	--	31	138			
WA 8318 CL+	59	64.6	--	36	143			
<i>IDO 1806</i>	58	63.9	--	29	138			
WA 8309	57	60.8	--	27	141			
WA 8287	57	62.4	--	31	142	56	58	
<i>OR2150168H</i>	55	64.7	--	29	142			
WA 8310	54	65.4	--	35	139	56		
MTCL1732	54	63.7	--	32	136			
LWH17-5083	51	62.6	--	33	144			
MTCL1737	50	63.9	--	29	140			
<i>OR2150065H</i>	46	61.1	--	32	137			
<i>IDO 1906</i>	46	60.5	--	29	136			
OR2150100R	46	63.2	--	30	135			
C.V. %	8	3.2	--	4	1	8	9	10
LSD (0.05)	7	4.0	--	2	2	5	5	4
Average	52	63.5	--	32	139	52	56	54
Highest	65	66.6	--	37	146	66	71	65
Lowest	40	60.5	--	27	133	41	50	49

Agronomic Information

Planting Date: 9/11/2019
 Harvest Date: 7/25/2020
 Seeding Rate (seeds/ft²): 13
 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)

Trial Notes:

1. The Lind nursery was located 3 miles NE of Lind, WA on the WSU Dryland Experiment Station.
2. Overall yield was the same as 2019 and test weight was 0.4 lb/bu more than last year.

Cooperator: Bruce Sauer