

2019 WSU Variety Testing Hard Winter Wheat Trial, Lind

Variety Name	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)
<i>Released Varieties</i>								
LCS Zoom (LWW14-73915)	67	61.9	12.4	31	139	74	74	
LCS Jet	63	62.3	13.4	28	141	70	72	59
AP Redeye (05PN044-20)	52	63.8	12.9	29	141			
WB4303	52	63.0	13.5	31	140	55		
Farnum	50	62.5	13.8	37	148	50	51	44
Sequoia	50	63.5	12.8	37	147	54	57	51
LCS Rocket (NSA10-2196)	49	62.4	12.4	31	141	56		
Keldin	48	63.4	13.9	32	144	56	52	46
SY Clearstone CL2	46	62.5	14.7	35	142	56	55	50
SY Touchstone	45	63.5	14.2	28	144	56	52	
WB4311	42	63.0	14.7	30	142			
Whetstone	40	63.7	14.7	30	140	48	46	44
<i>Experimental Lines</i>								
WA 8273	60	64.6	13.1	38	145	61	62	
WA 8310	59	64.8	13.3	35	142			
LGWF15-2213	56	63.1	13.8	30	142			
WA 8287	55	62.5	14.1	31	145	58		
IDO1608	54	61.4	14.1	30	145			
C.V. %	8	0.5	2.2	3	0	9	10	11
LSD (0.05)	6	0.4	0.4	1	1	5	5	4
Average	52	63.1	13.6	32	143	58	58	49
Highest	67	64.8	14.7	38	148	74	74	59
Lowest	40	61.4	12.4	28	139	48	46	44

Agronomic Information

Planting Date:	9/10/2018
Harvest Date:	-
Seeding Rate (seeds/ft ²):	13
Previous Crop:	Fallow
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 about 3.5 miles northeast of Lind, WA.
2. The trial was seeded with a deep furrow drill.
3. Overall yield was 20% lower than 2018 and grain test weight was 1.4 lb/bu greater than last year.

Cooperator: WSU Lind Dryland Experiment Station