

2019 WSU Variety Testing Hard Red Winter Wheat Trial, Reardan

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 Jet	90	59.9	11.1	31	--	94	109	98
Keldin	87	60.7	10.4	37	--	92	110	100
WB4394	87	61.7	10.9	40	--			
AP Redeye (05PN044-20)	84	60.9	10.2	32	--			
SY Clearstone CL2	84	61.0	11.6	39	--	86	98	
LCS Rocket	82	58.1	10.6	32	--	90		
WB4311	81	60.8	11.8	33	--			
LCS Zoom (LWW14-73915)	80	58.2	10.8	33	--	86	100	
Sequoia	72	58.5	10.9	41	--	79	89	
WB4303	71	59.0	11.5	33	--	79		
SY Touchstone	70	60.9	11.7	29	--	82	101	
Farnum	68	59.1	11.6	42	--	77	85	79
Whetstone	62	59.4	12.5	34	--	77	95	85
<i>Experimental Lines</i>								
WA 8310	95	60.6	10.0	39	--			
LGWF15-2213	90	59.2	11.2	32	--			
WA 8287	87	59.7	10.5	37	--	95		
WA 8273	83	62.3	10.6	43	--	89	98	
IDO1608	71	57.9	12.2	35	--			
C.V. %	9	1.7	4.6	5	--	10	8	7
LSD (0.05)	11	1.5	0.7	2	--	8	6	4
Average	80	59.9	11.1	36	--	86	98	91
Highest	95	62.3	12.5	43	--	95	110	100
Lowest	62	57.9	10.0	29	--	77	85	79

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 14% less than 2018, and grain test weight was 2.1 lb/bu less than last year.

Cooperator H. Johnson