

2019 WSU Variety Testing Hard Winter Wheat Trial, Almira

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	11.4	33	--	104	105	92
Keldin	89	60.7	10.4	38	--	104	104	93
LCS Zoom (LWW14-73915)	88	57.7	11.1	36	--	96	102	
AP Redeye (05PN044-20)	86	61.1	10.5	33	--			
LCS Rocket (NSA10-2196)	85	58.5	11.4	34	--	107		
WB4311	85	61.1	11.6	34	--			
WB4394	83	61.9	11.3	39	--			
WB4303	83	59.7	11.7	36	--	103		
Sequoia	78	57.9	11.4	47	--	86	85	77
SY Touchstone	76	61.5	12.5	32	--	93	92	
SY Clearstone CL2	74	60.4	12.3	38	--	89	88	82
Farnum	69	58.3	12.4	42	--	82	85	78
Whetstone	66	60.6	12.2	34	--	82	84	76
<i>Experimental Lines</i>								
WA 8310	85	60.4	11.3	37	--			
IDO1608	81	58.6	11.5	39	--			
WA 8273	78	60.9	11.7	46	--	90	90	
LGWF15-2213	78	57.1	12.1	33	--			
WA 8287	73	57.9	12.1	37	--	97		
C.V. %	7	1.3	5.3	4	--	9	9	9
LSD (0.05)	7	1.1	0.9	2	--	8	6	5
Average	80	59.7	11.6	37	--	94	93	83
Highest	90	61.9	12.5	47	--	107	105	93
Lowest	66	57.1	10.4	32	--	82	84	76

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 45% less than 2018 and grain test weight was 2.0 lb/bu more than last year.

Cooperator D. McKay