

WSU Variety Testing Hard Winter Wheat Multi-Year Summary

Precipitation Zone = <12"

(Connell, Horse Heaven, Lind, Ritzville, St. Andrews)

Variety Name <i>Hard White Italicized</i>	2 Years 2015-2016, 5 loc/years			3 Years 2014-2016, 9 loc/years			5 Years 2012-2016, 18 loc/years		
	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
RELEASED VARIETIES									
LCS Colonia	45	55.1	13.2	37	57.2	12.7			
LCS Jet (NSA10-7208)	45	58.5	13.8	38	59.8	13.1			
Keldin	45	60.7	13.8	40	62.0	13.1			
SY Clearstone CL2	43	59.4	14.3						
WB-Arrowhead	41	61.0	13.8	40	62.4	13.0			
Sequoia (WA 8180)	40	59.3	13.6	36	61.2	12.8			
Whetstone	40	60.4	14.1	37	61.6	13.3			
Bauermeister	39	58.2	13.4	35	60.1	12.6	42	60.4	12.2
Finley	38	61.3	13.6	36	62.7	12.9	39	62.4	12.8
Farnum	36	57.3	14.5	35	58.9	13.5	41	59.2	13.0
AP503 CL2	36 ¹	62.4 ¹	14.3 ¹	35 ²	63.8 ²	13.4 ²			
EXPERIMENTAL LINES									
WA 8207	43	58.3	14.0	38	59.8	13.0			
WA 8228	40	60.1	14.1						
WA 8197	38	58.3	13.8	35	60.5	12.9			
WA 8229	37	60.3	14.2						
IDO1101	35	61.9	13.3	35	63.0	12.6			
C.V. %	8	1	4	9	1	4	11	1	5
LSD (0.05)	3	0.5	0.4	2	0.4	0.3	2	0.3	0.2
Average	40	59.3	13.8	37	60.8	12.9	41	60.7	12.7
Highest	45	62.4	14.5	40	63.8	13.5	42	62.4	13.0
Lowest	33	55.1	13.2	33	57.2	12.6	39	59.2	12.2

^{1,2} - 4, 8 loc/yrs, respectively