

WSU Variety Testing Spring Barley Multi-Year Summary

Precipitation Zone = >20"

(Fairfield, Farmington, Palouse, Pullman)

Variety Name <i>Hulless Italicized</i>	2 Years 2017-2016, 7 loc/years			3 Years 2017-2015, 8 loc/years			5 Years 2017-2013, 14 loc/years		
	YIELD (LBS/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (LBS/A)	TEST WT (LBS/BU)	PROTEIN (%)	YIELD (LBS/A)	TEST WT (LBS/BU)	PROTEIN (%)
RELEASED VARIETIES									
Altorado (BZ509-601)	5113	53.6	11.1						
Lenetah	5091	53.6	11.1	5130	53.5	11.2	4926	52.6	11.5
Claymore	5012	52.1	10.7	5074	51.9	10.9			
LCS Vespa	4999	52.9	11.1	5075	52.7	11.3	4866	51.7	11.8
Oreana	4992	53.1	10.8	5069	52.9	11.0			
LCS Genie	4934	52.9	10.8	4969	52.6	11.0	4890	52.1	11.3
Champion	4895	54.2	10.9	4955	54.0	11.1	4953	53.4	11.5
Muir	4842	52.6	11.4	4915	52.5	11.4	4735	52.0	11.9
Lyon	4840	52.4	11.2	4949	52.4	11.3	4820	51.8	11.6
Survivor (07MWA-203)	4760	53.7	11.4	4854	53.6	11.5			
LCS Odyssey	4645	51.8	10.8	4800	51.7	10.9	4695	50.9	11.3
CDC Copeland	4348	51.0	11.1	4418	50.8	11.3	4413	50.2	11.6
<i>Havener</i>	4121	61.1	12.1	4164	60.9	12.3	3973	59.5	12.8
EXPERIMENTAL LINES									
11WA-107.58	5107	54.3	11.5						
10WA-106.18	5001	53.7	10.7	5055	53.5	10.9			
11WA-107.43	4995	54.0	11.5						
10WA-106.20	4859	53.7	10.7						
12WA-120.14	4585	51.9	11.7						
C.V. %	11	2	6	10	2	5	10	2	6
LSD (0.05)	311	0.6	0.4	276	0.5	0.3	191	0.5	0.3
Average	4841	53.5	11.1	4879	53.3	11.2	4697	52.7	11.7
Highest	5113	61.1	12.1	5130	60.9	12.3	4953	59.5	12.8
Lowest	4121	51.0	10.7	4164	50.8	10.9	3973	50.2	11.3