

**WSU Variety Testing Barley Trial Multi-Year Summary**

Precipitation Zone = 12-16"

(Almira, Endicott, Lamont, Reardan)

Variety Name <i>Hulless Italicized</i>	2 Years 2017-2018, 6 loc/yrs			3 Years 2016-2018, 8 loc/yrs			5 Years 2014-2018, 10 loc/yrs		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
	Lbs/A	Lbs/Bu	%	Lbs/A	Lbs/Bu	%	Lbs/A	Lbs/Bu	%
<b>Released Varieties</b>									
<b>Altorado</b>	3680	50.7	11.0	3760	51.4	11.7			
<b>Muir</b>	3490	50.2	11.2	3640	50.9	11.9	3340	50.8	12.5
<b>Lyon</b>	3380	50.7	11.8	3520	51.2	12.3	3210	51.1	12.8
<b>Lenetah</b>	3370	52.3	10.6	3600	52.5	11.2	3280	52.2	11.9
<b>Champion</b>	3340	52.7	11.0	3500	52.9	11.6	3140	52.9	12.3
<b>Oreana</b>	3330	50.5	11.8	3630	51.3	12.0			
<b>Claymore</b>	3270	49.4	11.4	3540	50.3	11.7			
<b>LCS Odyssey</b>	3260	50.0	11.5	3640	50.7	11.7	3350	50.6	12.3
<b>Survivor (07MWA-203)</b>	3240	51.8	11.5	3400	52.1	12.1			
<b>LCS Vespa</b>	3180	50.0	11.5	3490	50.6	11.9	3120	50.4	12.6
<i>Havener</i>	3030	58.6	11.7	3050	59.2	12.4	2690	59.5	13.2
<b>LCS Genie</b>	3020	50.9	10.9	3370	51.4	11.3	3030	51.6	12.1
<b>CDC Copeland</b>	3010	48.1	11.9	3170	49.1	12.1	2850	49.4	12.7
<b>Experimental Lines</b>									
<b>11WA-107.58</b>	3390	53.1	11.7	3500	53.3	12.2			
<b>11WA-107.43</b>	3380	52.6	11.3	3510	52.8	11.9			
<b>12WA-120.23</b>	3270	50.2	11.7						
<b>11WA-107.36</b>	3220	50.6	10.9						
<b>12WA-120.14</b>	3200	49.9	12.2	3190	50.5	12.8			
<b>C.V. %</b>	9	2.3	8.7	9	2.0	7.5	9	2.1	6.8
<b>LSD (.05)</b>	180	0.7	0.6	150	0.5	0.4	130	0.5	0.4
<b>Average</b>	3280	51.2	11.4	3470	51.9	11.9	3110	52.1	12.5
<b>Highest</b>	3680	58.6	12.2	3760	59.2	12.8	3350	59.5	13.2
<b>Lowest</b>	3010	48.1	10.6	3050	49.1	11.2	2690	49.4	11.9