## 2012 WSU Variety Testing Barley Trial Summary

### Precipitation Zone 16-20"
2012 WSU Spring Barley Trial Summary
Precipitation Zone 16-20” – Preliminary Data

1. Hulled and hulless spring barley grain yield across five locations and 30 entries in the 16-20” precipitation zone averaged 3900 lbs/acre, lower than the 2011 average of 4830 lbs/acre.
2. Yields among entries averaged across locations ranged from 2740 to 4450 lbs/acre. 'Lenetah' was the highest yielding named entry averaged across locations. Average yield values within the 10% LSD range (140 lbs/acre) of the highest yield are shown in bold and this only included Lenetah of the 30 entries.
3. Test weight averaged 54.4 lbs/bu across locations and was similar to the 2011 average of 54.1 lbs/bu. Grain protein in 2012 averaged 12.1% and was also similar to last year’s 12.0% protein average. Plump, date head, plant height, and lodging results can be found on individual final site summaries.