## 2014 WSU Variety Testing Soft White Winter Wheat Trial Summary

### Precipitation Zone >20"
2014 WSU Soft White Winter Wheat Trial Summary
Precipitation Zone >20” – Preliminary Data

1. Soft white winter wheat grain yield across five locations and 60 entries in the >20” precipitation zone averaged 109 bushels/acre, equivalent to the 2013 average of 108 bushels/acre and close to the 2012 average of 106 bushels/acre. The overall CV for the 2013 average data was 7, higher than the 2013 CV value likely due to an influence by lower available water. In general the 2014 trials had good fall establishment, no stripe rust impact, but there was some overwinter stand loss on sensitive entries as noted on individual site results.

2. Yields among entries averaged across locations ranged from 94 to 125 bushels/acre and reflected an early and warm growing season. ‘Xerpha’ was the highest yielding named variety averaged across locations and is in a top 10% LSD range (4 bushels/acre).

3. Test weight averaged 59.3 lbs./bu across locations and entries and was higher than last year’s 58.6 lbs./bu average. Grain protein averaged 10.8% and was numerically the same as last year.