## 2018 WSU Variety Testing Hard Red Winter Wheat Trial Summary

### Precipitation Zone <12"

<table>
<thead>
<tr>
<th>Variety Name</th>
<th>Yield (Bu/A)</th>
<th>Test Wt (Lbs/Bu)</th>
<th>Protein (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bickleton</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LCS Jet</td>
<td>42</td>
<td>57</td>
<td>9.0</td>
</tr>
<tr>
<td>SY Clearstone CL2</td>
<td>38</td>
<td>58</td>
<td>9.2</td>
</tr>
<tr>
<td>Keldin</td>
<td>40</td>
<td>58</td>
<td>9.6</td>
</tr>
<tr>
<td>LCS Rocket (NSA10-2196)</td>
<td>40</td>
<td>58</td>
<td>9.8</td>
</tr>
<tr>
<td>Sequoia</td>
<td>--</td>
<td>58</td>
<td>10.0</td>
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<tr>
<td>WB4303</td>
<td>34</td>
<td>58</td>
<td>10.1</td>
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<td>Mandala</td>
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<td>58</td>
<td>10.2</td>
</tr>
<tr>
<td>WB4623CLP</td>
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<td>10.3</td>
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<tr>
<td>SY Touchstone</td>
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<tr>
<td>Whetstone</td>
<td>29</td>
<td>58</td>
<td>10.5</td>
</tr>
<tr>
<td>Farnum</td>
<td>44</td>
<td>58</td>
<td>10.6</td>
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<tr>
<td><strong>NSA12-2472</strong></td>
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<td>10.7</td>
</tr>
<tr>
<td><strong>NSA11-10108 (LCS Abraham)</strong></td>
<td>38</td>
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<td>10.8</td>
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<tr>
<td><strong>WA 8287</strong></td>
<td>--</td>
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<td>10.9</td>
</tr>
<tr>
<td><strong>WA 8273</strong></td>
<td>--</td>
<td>58</td>
<td>10.10</td>
</tr>
<tr>
<td><strong>WA 8286</strong></td>
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<td>58</td>
<td>10.11</td>
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### Released Varieties

<table>
<thead>
<tr>
<th>Variety Name</th>
<th>Yield (Bu/A)</th>
<th>Test Wt (Lbs/Bu)</th>
<th>Protein (%)</th>
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</thead>
<tbody>
<tr>
<td>LCS Jet</td>
<td>42</td>
<td>57</td>
<td>9.0</td>
</tr>
<tr>
<td>SY Clearstone CL2</td>
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<td>9.2</td>
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<td>9.6</td>
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<tr>
<td>LCS Rocket (NSA10-2196)</td>
<td>40</td>
<td>58</td>
<td>9.8</td>
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<td>10.3</td>
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<tr>
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<td>58</td>
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<td>58</td>
<td>10.6</td>
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### Experimental Lines

<table>
<thead>
<tr>
<th>Variety Name</th>
<th>Yield (Bu/A)</th>
<th>Test Wt (Lbs/Bu)</th>
<th>Protein (%)</th>
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</thead>
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<tr>
<td>LWW14-73915</td>
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<td>10.7</td>
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<tr>
<td>NS12-2472</td>
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<td>10.8</td>
</tr>
<tr>
<td>NSA11-10108 (LCS Abraham)</td>
<td>38</td>
<td>58</td>
<td>10.9</td>
</tr>
<tr>
<td>WA 8287</td>
<td>--</td>
<td>58</td>
<td>10.10</td>
</tr>
<tr>
<td>WA 8273</td>
<td>--</td>
<td>58</td>
<td>10.11</td>
</tr>
<tr>
<td>WA 8286</td>
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<td>10.12</td>
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<table>
<thead>
<tr>
<th>C.V. %</th>
<th>LSD (0.05)</th>
<th>Average</th>
<th>Highest</th>
<th>Lowest</th>
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<tbody>
<tr>
<td></td>
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<td>37.6</td>
<td>82.1</td>
<td>29.4</td>
</tr>
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</table>

1 - Bickleton data is excluded from Average calculation due to very different set of entries at that location.