

2008 WSU EXTENSION SOFT WHITE WINTER WHEAT NURSERY AT LAMONT, WA.

| Variety Name <small>*Club Italized</small> | 5 YEAR AVERAGE (BU/A) | 3 YEAR AVERAGE (BU/A) | 2 YEAR AVERAGE (BU/A) | 2008 | | | | | |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------|---------------------|----------------|----------------|-------------|--------------|
| | | | | YIELD (BU/A) | TEST WT (LBS/BU) | PROTEIN (%) | LODGING (%) | PLANT HT | HEAD DATE |
| GEORGE | 105.3 | 111.7 | 103.1 | 99.3 | 59.3 | 9.1 | 0 | 37.8 | 160.9 |
| WA008065 | | | | 93.3 | 60.8 | 10.5 | 0 | 34.5 | 156.4 |
| ORF2267-03 | | | | 93.0 | 58.6 | 9.7 | 0 | 37.5 | 158.3 |
| LEGION | | | | 92.3 | 57.5 | 9.5 | 0 | 37.3 | 157.1 |
| LAMBERT | 100.3 | 99.7 | 91.6 | 91.7 | 58.5 | 9.5 | 0 | 36.3 | 154.5 |
| SALUTE | | | 93.9 | 91.2 | 57.0 | 10.0 | 0 | 34.8 | 158.3 |
| XERPHA | | 106.9 | 96.9 | 91.0 | 58.2 | 9.2 | 0 | 35.0 | 157.9 |
| ARS960277L | | | | 90.8 | 57.2 | 8.5 | 0 | 33.8 | 158.6 |
| ORCF-102 | | 104.4 | 95.0 | 90.3 | 59.9 | 9.6 | 0 | 38.5 | 157.5 |
| ELTAN | 100.1 | 103.6 | 93.3 | 90.1 | 59.6 | 9.3 | 0 | 36.0 | 160.9 |
| SKILES | | | | 90.0 | 60.0 | 10.3 | 0 | 34.3 | 159.4 |
| ELTAN/TUBBS06 | | | | 89.8 | 58.7 | 9.5 | 0 | 37.0 | 157.5 |
| FINCH | 109.0 | 106.3 | 92.8 | 89.3 | 60.2 | 9.9 | 0 | 34.8 | 161.3 |
| ROD | 103.5 | 107.4 | 96.2 | 89.2 | 57.8 | 9.7 | 0 | 33.8 | 159.0 |
| BRUNDAGE 96 | 105.9 | 105.9 | 95.8 | 87.1 | 57.4 | 9.8 | 0 | 34.3 | 156.4 |
| CODA | 100.5 | 100.5 | 89.1 | 86.6 | 60.5 | 9.5 | 0 | 36.5 | 159.0 |
| AP 700 CL | | | 88.2 | 86.4 | 58.3 | 10.1 | 0 | 35.0 | 156.8 |
| RJAMES | 103.4 | 104.7 | 91.5 | 86.0 | 57.6 | 9.6 | 0 | 32.0 | 160.1 |
| ELTAN/MADSEN | | | 88.3 | 86.0 | 59.8 | 9.7 | 0 | 35.5 | 160.1 |
| MASAMI | 112.1 | 109.3 | 94.4 | 85.9 | 58.3 | 10.0 | 0 | 34.8 | 161.3 |
| TUBBS 06 | | 103.3 | 96.1 | 85.7 | 58.0 | 9.8 | 0 | 35.8 | 157.5 |
| ORCF-101 | 96.3 | 90.5 | 86.8 | 85.5 | 58.6 | 10.7 | 0 | 35.0 | 157.1 |
| SIMON | 95.8 | 90.9 | 81.7 | 85.4 | 58.9 | 10.5 | 0 | 34.8 | 158.3 |
| ID02-859 | | | 94.8 | 85.4 | 57.4 | 9.6 | 0 | 32.0 | 156.4 |
| WB-528 | 91.0 | 89.1 | 85.7 | 85.2 | 60.2 | 10.3 | 0 | 32.8 | 156.4 |
| WB 456 | | 92.4 | 90.5 | 85.1 | 61.0 | 10.8 | 0 | 32.3 | 155.6 |
| ARS970075-3 | | | | 84.6 | 58.7 | 9.9 | 0 | 35.0 | 158.6 |
| MADSEN/ROD | | 100.7 | 88.5 | 83.5 | 58.7 | 9.7 | 0 | 32.5 | 159.0 |
| 9364901A | | | 86.9 | 82.4 | 59.4 | 10.3 | 0 | 33.3 | 159.8 |
| WA008064 | | | | 82.4 | 58.4 | 10.0 | 0 | 31.3 | 154.9 |
| ID990435 | | 98.9 | 90.4 | 82.2 | 58.5 | 10.8 | 0 | 37.0 | 155.6 |
| BRUEHL | 96.9 | 100.6 | 89.1 | 81.6 | 57.8 | 10.1 | 0 | 36.8 | 162.0 |
| WB 1020M | | 87.3 | 78.6 | 80.6 | 59.6 | 10.2 | 0 | 32.3 | 160.5 |
| WB 523 | | 94.6 | 85.0 | 79.8 | 60.4 | 10.2 | 0 | 33.3 | 156.4 |
| MJ-9 | 105.8 | 101.8 | 88.0 | 79.8 | 55.9 | 10.1 | 0 | 33.3 | 159.8 |
| WA008063 | | | | 79.8 | 58.4 | 10.2 | 0 | 32.3 | 154.9 |
| STEPHENS | 99.6 | 95.7 | 84.8 | 79.0 | 57.6 | 10.4 | 0 | 31.8 | 155.3 |
| BZ6WM04-1066 | | | | 78.9 | 60.5 | 10.7 | 0 | 36.0 | 156.0 |
| WA008066 | | | | 78.8 | 60.5 | 10.3 | 0 | 33.0 | 162.0 |
| CASHUP | 94.6 | 87.9 | 78.0 | 78.0 | 60.2 | 10.1 | 0 | 34.0 | 158.3 |
| CHUKAR | 104.1 | 99.4 | 86.9 | 77.8 | 57.2 | 8.6 | 0 | 33.5 | 160.9 |
| CARA | 103.6 | 97.7 | 89.4 | 77.4 | 57.1 | 9.1 | 0 | 32.8 | 160.5 |
| ROD/TUBBS06 | | | | 76.5 | 58.1 | 9.6 | 0 | 35.5 | 158.3 |
| ARS970168-2C | | | | 76.3 | 59.9 | 10.0 | 0 | 33.8 | 159.4 |
| MADSEN | 97.9 | 95.8 | 82.8 | 76.2 | 59.6 | 9.7 | 0 | 34.3 | 159.4 |
| ORCF-103 | | | 86.8 | 74.8 | 59.1 | 10.2 | 0 | 33.5 | 159.8 |
| OR2050910 | | | | 74.5 | 56.6 | 10.8 | 0 | 33.5 | 159.0 |
| BITTERROOT | | 90.6 | 73.7 | 71.1 | 59.8 | 10.4 | 0 | 36.3 | 159.8 |
| ARS970278-2 | | | 81.0 | 69.8 | 57.3 | 9.8 | 0 | 36.3 | 159.4 |
| C.V. % | 8.7 | 9.1 | 9.6 | 10.2 | 0.6 | 5.8 | -- | -- | -- |
| LSD '@ .10' | 4.4 | 5.9 | 7.0 | 10.0 | 0.4 | 0.7 | -- | -- | -- |
| Average | 101.3 | 99.2 | 89.0 | 84.0 | 58.8 | 9.9 | 0 | 34.6 | 158.4 |
| Highest | 112.1 | 111.7 | 103.1 | 99.3 | 61.0 | 10.8 | 0 | 38.5 | 162.0 |
| Lowest | 91.0 | 87.3 | 73.7 | 69.8 | 55.9 | 8.5 | 0 | 31.3 | 154.5 |

LAMONT SOFT WHITE WINTER WHEAT – 2008 WSU VARIETY TESTING DATA

1. 2008 Soft White Winter Wheat **YIELD DATA** from the WSU Variety Testing nursery at the Lamont location averaged 84.0 bu/ac that is about 15.1% less than the historical 3-yr yield averages at this location. *NOTE: The Lamont nursery was located ten miles south of Lamont, WA (G. White farm).*
2. This nursery was **seeded** on 12 September 2007 on summer fallow ground using a plot drill with double disc openers (6-inch spacing), seeding rate was 85#/acre. The base fertilizer rate was 70#N and 10#S.
3. Wheat quality in terms of **test weight** averaged 58.8 lbs/bu.
4. **Percent grain protein** had an average of 9.9%.