

2020 WSU Variety Testing Hard Red Spring Wheat Trial Summary
Precipitation Zone - Irrigated

| Variety Name <i>(Hard White Italicized)</i> | Moses Lake | Pasco | Average | Moses Lake | Pasco | Average | Moses Lake | Pasco | Average |
|--|--------------|-------|------------|------------------|-------|-------------|-------------|-------|-------------|
| | Yield (Bu/A) | | | Test Wt (Lbs/Bu) | | | Protein (%) | | |
| Released Varieties | | | | | | | | | |
| <i>Dayn</i> | 125 | 145 | 135 | 63.9 | 63.5 | 63.7 | 13.9 | 14.4 | 14.1 |
| AP Venom | 120 | 140 | 130 | 62.0 | 61.9 | 62.0 | 14.2 | 14.4 | 14.3 |
| SY Gunsight | 121 | 136 | 128 | 62.9 | 63.1 | 63.0 | 13.7 | 14.1 | 13.9 |
| <i>WB7202CLP</i> | 119 | 132 | 125 | 63.1 | 62.5 | 62.8 | 13.3 | 13.8 | 13.5 |
| AP Octane | 111 | 135 | 123 | 62.2 | 62.3 | 62.3 | 13.6 | 14.4 | 14.0 |
| CP3066 (CPX36619) | 102 | 130 | 116 | 62.8 | 62.7 | 62.8 | 14.1 | 14.7 | 14.4 |
| SY Coho | 113 | 117 | 115 | 61.5 | 58.9 | 60.2 | 15.0 | 15.3 | 15.1 |
| Alum +Zn | 106 | 123 | 114 | 61.1 | 60.9 | 61.0 | 12.2 | 13.2 | 12.7 |
| WB9668 | 101 | 126 | 113 | 63.4 | 64.2 | 63.8 | 15.7 | 15.7 | 15.7 |
| WB9662 | 101 | 124 | 113 | 62.6 | 62.4 | 62.5 | 15.7 | 15.6 | 15.6 |
| AP Renegade | 109 | 112 | 110 | 62.4 | 61.2 | 61.8 | 13.8 | 14.3 | 14.0 |
| Kelse | 105 | 114 | 110 | 63.1 | 61.5 | 62.3 | 15.4 | 15.5 | 15.5 |
| WB9303 | 97 | 108 | 103 | 63.2 | 63.3 | 63.3 | 15.5 | 15.7 | 15.6 |
| Glee | 96 | 106 | 101 | 62.1 | 61.3 | 61.7 | 14.5 | 14.7 | 14.6 |
| Net CL+ | 95 | 100 | 97 | 62.2 | 60.6 | 61.4 | 15.1 | 15.2 | 15.2 |
| Alum | 93 | 100 | 97 | 62.7 | 59.8 | 61.2 | 15.4 | 15.7 | 15.5 |
| Chet | 90 | 82 | 86 | 64.2 | 59.6 | 61.9 | 16.2 | 16.4 | 16.3 |
| Experimental Lines | | | | | | | | | |
| LNR16-1485 | 115 | 125 | 120 | 61.9 | 60.8 | 61.4 | 14.1 | 14.6 | 14.3 |
| WA 8330 | 114 | 122 | 118 | 61.4 | 60.3 | 60.8 | 11.7 | 13.3 | 12.5 |
| LNR16-1223 | 110 | 126 | 118 | 63.0 | 61.8 | 62.4 | 13.7 | 13.8 | 13.7 |
| <i>IDO1804S</i> | 112 | 115 | 114 | 62.0 | 60.2 | 61.1 | 13.9 | 14.6 | 14.2 |
| IDO1805S | 107 | 113 | 110 | 62.5 | 61.3 | 61.9 | 14.5 | 14.9 | 14.7 |
| WQL195 ¹ | 108 | 107 | 108 | 61.8 | 59.1 | 60.4 | 14.7 | 15.8 | 15.3 |
| IDO1701S | 93 | 109 | 101 | 63.5 | 62.9 | 63.2 | 14.9 | 15.1 | 15.0 |
| C.V. % | 7 | 8 | 7 | 1.3 | 1.4 | 1.3 | 1.8 | 1.4 | 1.6 |
| LSD (0.05) | 15 | 18 | 9 | 1.6 | 1.7 | 1.0 | 0.5 | 0.4 | 0.3 |
| Average | 107 | 119 | 113 | 62.6 | 61.5 | 62.0 | 14.4 | 14.8 | 14.6 |
| Highest | 125 | 145 | 135 | 64.2 | 64.2 | 63.8 | 16.2 | 16.4 | 16.3 |
| Lowest | 90 | 82 | 86 | 61.1 | 58.9 | 60.2 | 11.7 | 13.2 | 12.5 |

¹Durum