2003 VARIETY TESTING
WASHINGTON STATE UNIVERSITY
FAIRFIELD WINTER WHEAT NURSERY

| VARIETY | 5 YEAR AVERAGE <br> (BUIA) | 3 YEAR AVERAGE (BUIA) | 2 YEAR AVERAGE <br> (BUIA) | $2003$ <br> YIELD <br> (BU/A) | $2003$ <br> TEST WT. <br> (LBS/BU) | $\begin{gathered} 2003 \\ \text { PROTEIN } \\ \text { (\%) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CODA | 104.2 ( 1) | 104.7 ( 4) | 106.6 (3) | 118.9 (15) | 60.4 | 9.4 |
| MOHLER | 103.0 ( 2) | 104.2 ( 5) | 105.4 ( 6) | 122.1 ( 8) | 58.8 | 9.2 |
| MADSEN | 102.9 ( 3) | 103.6 ( 7) | 106.6 ( 2) | 117.3 (19) | 58.4 | 9.8 |
| ROD | 102.5 ( 4) | 103.0 (9) | 103.1 (11) | 117.2 (20) | 57.0 | 9.6 |
| HILL 81 | 100.8 (5) | 98.9 (16) | 100.3 (14) | 114.0 (30) | 58.9 | 9.9 |
| ELTAN | 100.6 ( 6) | 99.1 (15) | 99.3 (17) | 116.4 (23) | 58.7 | 9.2 |
| HILLER | 100.5 ( 7) | 102.1 (10) | 102.0 (12) | 119.2 (13) | 56.3 | 9.2 |
| RELY | 100.0 ( 8) | 100.5 (13) | 104.1 (9) | 118.2 (17) | 58.1 | 9.0 |
| CASHUP | 98.9 (9) | 98.4 (18) | 98.1 (20) | 111.8 (36) | 57.6 | 9.3 |
| FINCH | 97.2 (10) | 99.9 (14) | 99.9 (15) | 119.2 (14) | 59.8 | 9.2 |
| MJ-4 | 96.7 (11) | 94.1 (23) | 93.9 (27) | 107.2 (44) | 57.1 | 9.8 |
| BEAMER | 96.5 (12) | 100.7 (12) | 103.7 (10) | 119.4 (12) | 59.0 | 9.4 |
| ESTICA | 94.4 (13) | 96.2 (19) | 95.3 (25) | 110.2 (39) | 54.6 | 10.2 |
| LAMBERT | 93.7 (14) | 103.4 ( 8) | 104.4 (7) | 122.3 ( 6) | 57.9 | 9.6 |
| ALBION | 93.1 (15) | 95.8 (21) | 97.1 (22) | 110.5 (38) | 57.0 | 9.9 |
| STEPHENS | 92.1 (16) | 94.9 (22) | 96.8 (23) | 118.4 (16) | 57.8 | 10.0 |
| LEWJAIN | 91.7 (17) | 93.7 (24) | 94.6 (26) | 103.4 (49) | 57.9 | 9.6 |
| TUBBS | --- | 106.6 ( 1) | 108.5 (1) | 124.2 ( 4) | 57.3 | 9.3 |
| CHUKAR | --- | 105.2 ( 2) | 106.4 ( 4) | 121.6 (9) | 56.7 | 8.9 |
| SEMPER | --- | 104.9 ( 3) | 106.0 ( 5) | 117.8 (18) | 57.6 | 9.8 |
| RESIDENCE | --- | 103.8 ( 6) | 100.8 (13) | 116.0 (24) | 58.4 | 9.7 |
| BRUEHL | --- | 101.9 (11) | 104.2 ( 8) | 114.0 (31) | 56.6 | 9.9 |
| MJ-9 | --- | 98.9 (17) | 99.2 (18) | 114.9 (26) | 55.8 | 9.3 |
| HUBBARD | --- | 95.8 (20) | 93.1 (28) | 108.0 (43) | 58.4 | 9.4 |
| BRUNDAGE 96 | --- | 93.4 (25) | 92.4 (32) | 106.1 (46) | 57.0 | 9.8 |
| EDWIN | --- | 92.6 (26) | 93.0 (29) | 105.1 (47) | 59.5 | 9.4 |
| GT 123-64 | --- | 91.1 (27) | 89.5 (33) | 104.9 (48) | 58.2 | 10.2 |
| BASIN | --- | 84.6 (28) | 80.4 (34) | 86.6 (50) | 56.5 | 9.5 |
| 9134302A | --- | --- | 99.9 (16) | 122.8 ( 5) | 58.7 | 9.7 |
| ARS98237 | --- | --- | 98.2 (19) | 114.6 (28) | 57.0 | 9.3 |
| WA7918 | --- | --- | 97.8 (21) | 106.9 (45) | 55.8 | 10.0 |
| WA7916 | --- | --- | 96.2 (24) | 112.7 (34) | 57.2 | 9.7 |
| CDC FALCON | --- | --- | 93.0 (30) | 109.9 (40) | 60.3 | 9.6 |
| A9495W-G-1 | --- | --- | 92.5 (31) | 109.1 (41) | 60.5 | 9.3 |
| ID587 | --- | --- | --- | 127.8 ( 1) | 58.2 | 9.4 |
| BZ-6W98-528 | --- | --- | --- | 126.0 ( 2 ) | 60.3 | 9.2 |
| A96277 | --- | --- | --- | 125.0 ( 3) | 59.8 | 9.5 |
| ARS00235 | --- | --- | --- | 122.2 (7) | 59.5 | 9.0 |
| ARS00226 | --- | --- | --- | 121.3 (10) | 59.1 | 9.3 |
| ARS96158 | --- | --- | --- | 120.0 (11) | 55.8 | 9.1 |
| ARS00173 | --- | --- | --- | 117.1 (21) | 58.2 | 9.3 |
| ORCF-101 | --- | --- | --- | 116.6 (22) | 57.8 | 10.0 |
| MEL | --- | --- | --- | 115.2 (25) | 61.0 | 9.4 |
| WA7935 | --- | --- | --- | 114.7 (27) | 59.1 | 9.4 |
| 9120503A | --- | --- | --- | 114.3 (29) | 58.9 | 9.7 |
| WA7933 | --- | --- | --- | 113.7 (32) | 59.7 | 10.2 |
| CLEARFIRST | --- | --- | --- | 113.1 (33) | 59.0 | 9.7 |
| WA7934 | --- | --- | --- | 112.3 (35) | 58.7 | 9.6 |
| OR990553 | --- | --- | --- | 111.4 (37) | 57.8 | 10.2 |
| WA7932 | --- | --- | --- | 108.9 (42) | 55.6 | 10 |
| Mean | 98.2 | 99.0 | 98.9 | 114.8 | 58.1 | 9.6 |
| CV\% | 7.4 | 7.0 | 7.5 | 5.5 | 1.0 | 4.8 |
| LSD@ . 10 | 3.8 | 4.7 | 6.1 | 7.4 | 0.7 | 0.5 |

