

**2003 VARIETY TESTING  
WASHINGTON STATE UNIVERSITY  
ANATONE WINTER WHEAT NURSERY**

| <b>VARIETY</b>   | <b>5 YEAR<br/>AVERAGE<br/>(BU/A)</b> | <b>3 YEAR<br/>AVERAGE<br/>(BU/A)</b> | <b>2 YEAR<br/>AVERAGE<br/>(BU/A)</b> | <b>2003<br/>YIELD<br/>(BU/A)</b> | <b>2003<br/>TEST WT.<br/>(LBS/BU)</b> | <b>2003<br/>PROTEIN<br/>(%)</b> |
|------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------------------------|---------------------------------------|---------------------------------|
| MOHLER           | 74.6 ( 1)                            | 67.2 ( 2)                            | 74.4 ( 3)                            | 75.0 (17)                        | 55.3                                  | 11.4                            |
| ROD              | 72.4 ( 2)                            | 65.9 ( 5)                            | 73.9 ( 4)                            | 78.6 ( 9)                        | 54.9                                  | 11.4                            |
| FINCH            | 70.0 ( 3)                            | 64.5 ( 6)                            | 70.6 (12)                            | 72.6 (25)                        | 57.8                                  | 11.9                            |
| MJ-4             | 68.4 ( 4)                            | 60.8 (18)                            | 64.7 (28)                            | 63.7 (48)                        | 54.2                                  | 12.6                            |
| ESTICA           | 68.1 ( 5)                            | 58.7 (24)                            | 65.5 (26)                            | 67.8 (35)                        | 54.0                                  | 12.4                            |
| HILLER           | 67.3 ( 6)                            | 58.4 (26)                            | 63.9 (29)                            | 64.7 (44)                        | 54.6                                  | 12.0                            |
| STEPHENS         | 67.2 ( 7)                            | 64.0 ( 8)                            | 72.9 ( 8)                            | 83.2 ( 3)                        | 55.3                                  | 11.6                            |
| CODA             | 67.2 ( 8)                            | 63.0 (12)                            | 71.2 (10)                            | 75.8 (15)                        | 59.6                                  | 12.4                            |
| HILL 81          | 67.2 ( 9)                            | 63.6 (10)                            | 69.5 (14)                            | 73.7 (22)                        | 57.8                                  | 12.2                            |
| LAMBERT          | 66.8 (10)                            | 66.6 ( 4)                            | 73.7 ( 5)                            | 79.2 ( 7)                        | 56.4                                  | 11.7                            |
| ELTAN            | 66.6 (11)                            | 57.2 (28)                            | 62.6 (34)                            | 62.6 (49)                        | 55.4                                  | 12.6                            |
| BEAMER           | 66.5 (12)                            | 62.5 (13)                            | 68.5 (17)                            | 71.3 (27)                        | 55.6                                  | 12.2                            |
| CASHUP           | 65.4 (13)                            | 59.2 (22)                            | 66.6 (23)                            | 71.7 (26)                        | 56.2                                  | 11.3                            |
| MADSEN           | 64.3 (14)                            | 60.4 (20)                            | 65.2 (27)                            | 63.9 (47)                        | 56.0                                  | 12.9                            |
| RELY             | 63.9 (15)                            | 61.4 (16)                            | 73.4 ( 7)                            | 80.1 ( 5)                        | 58.3                                  | 11.1                            |
| LEWJAIN          | 63.7 (16)                            | 61.6 (15)                            | 67.0 (20)                            | 65.8 (41)                        | 57.0                                  | 13.4                            |
| ALBION           | 63.6 (17)                            | 60.6 (19)                            | 68.4 (18)                            | 72.8 (24)                        | 55.0                                  | 12.8                            |
| SEMPER           | ---                                  | 68.7 ( 1)                            | 78.2 ( 1)                            | 87.7 ( 1)                        | 56.8                                  | 11.6                            |
| RESIDENCE        | ---                                  | 66.9 ( 3)                            | 75.4 ( 2)                            | 78.3 (10)                        | 56.6                                  | 11.2                            |
| BRUNDAGE 96      | ---                                  | 64.4 ( 7)                            | 68.2 (19)                            | 75.7 (16)                        | 56.0                                  | 12.0                            |
| MJ-9             | ---                                  | 63.8 ( 9)                            | 73.7 ( 6)                            | 79.0 ( 8)                        | 55.0                                  | 11.6                            |
| TUBBS            | ---                                  | 63.4 (11)                            | 70.6 (13)                            | 78.1 (11)                        | 54.6                                  | 11.5                            |
| GT 123-64        | ---                                  | 61.9 (14)                            | 69.2 (15)                            | 77.2 (13)                        | 57.2                                  | 11.8                            |
| CHUKAR           | ---                                  | 60.8 (17)                            | 66.7 (22)                            | 65.8 (40)                        | 56.1                                  | 11.5                            |
| BASIN            | ---                                  | 59.3 (21)                            | 63.0 (33)                            | 69.5 (33)                        | 58.3                                  | 11.8                            |
| HUBBARD          | ---                                  | 59.0 (23)                            | 67.0 (21)                            | 70.6 (31)                        | 56.5                                  | 13.0                            |
| EDWIN            | ---                                  | 58.4 (25)                            | 63.1 (32)                            | 64.6 (45)                        | 59.0                                  | 12.7                            |
| BRUEHL           | ---                                  | 57.6 (27)                            | 66.1 (24)                            | 64.6 (46)                        | 54.0                                  | 13.3                            |
| WA7916           | ---                                  | ---                                  | 72.3 ( 9)                            | 73.5 (23)                        | 55.0                                  | 12.6                            |
| CDC FALCON       | ---                                  | ---                                  | 70.7 (11)                            | 77.7 (12)                        | 59.7                                  | 10.9                            |
| 9134302A         | ---                                  | ---                                  | 69.1 (16)                            | 74.1 (21)                        | 57.1                                  | 11.3                            |
| WA7918           | ---                                  | ---                                  | 65.7 (25)                            | 65.8 (39)                        | 53.6                                  | 13.6                            |
| ARS98237         | ---                                  | ---                                  | 63.5 (30)                            | 65.4 (43)                        | 54.8                                  | 12.1                            |
| A9495W-G-1       | ---                                  | ---                                  | 63.1 (31)                            | 66.9 (37)                        | 59.7                                  | 11.9                            |
| ID587            | ---                                  | ---                                  | ---                                  | 85.0 ( 2)                        | 55.1                                  | 11.7                            |
| MEL              | ---                                  | ---                                  | ---                                  | 81.0 ( 4)                        | 59.9                                  | 11.6                            |
| A96277           | ---                                  | ---                                  | ---                                  | 79.7 ( 6)                        | 57.1                                  | 11.4                            |
| WA7933           | ---                                  | ---                                  | ---                                  | 77.0 (14)                        | 58.2                                  | 12.1                            |
| OR990553         | ---                                  | ---                                  | ---                                  | 74.5 (18)                        | 55.9                                  | 12.7                            |
| WA7935           | ---                                  | ---                                  | ---                                  | 74.5 (19)                        | 58.7                                  | 11.2                            |
| BZ-6W98-528      | ---                                  | ---                                  | ---                                  | 74.4 (20)                        | 58.2                                  | 11.0                            |
| ARS00235         | ---                                  | ---                                  | ---                                  | 71.2 (28)                        | 58.7                                  | 12.4                            |
| ORCF-101         | ---                                  | ---                                  | ---                                  | 70.9 (29)                        | 56.6                                  | 12.6                            |
| ARS00173         | ---                                  | ---                                  | ---                                  | 70.7 (30)                        | 57.5                                  | 12.3                            |
| WA7932           | ---                                  | ---                                  | ---                                  | 70.5 (32)                        | 54.5                                  | 12.8                            |
| ARS00226         | ---                                  | ---                                  | ---                                  | 68.9 (34)                        | 55.8                                  | 12.1                            |
| ARS96158         | ---                                  | ---                                  | ---                                  | 67.5 (36)                        | 54.1                                  | 12.3                            |
| WA7934           | ---                                  | ---                                  | ---                                  | 65.9 (38)                        | 55.3                                  | 12.6                            |
| 9120503A         | ---                                  | ---                                  | ---                                  | 65.5 (42)                        | 54.5                                  | 13                              |
| CLEARFIRST       | ---                                  | ---                                  | ---                                  | 58.7 (50)                        | 56.5                                  | 12.9                            |
| <b>Mean</b>      | 67.3                                 | 62.1                                 | 68.8                                 | 72.3                             | 56.4                                  | 12.1                            |
| <b>CV%</b>       | 12.0                                 | 13.1                                 | 12.1                                 | 13.3                             | 2.2                                   | 8.5                             |
| <b>LSD @ .10</b> | 4.2                                  | 5.5                                  | 6.9                                  | 11.2                             | 1.4                                   | 1.2                             |