

**2001 VARIETY TESTING  
DAYTON WINTER WHEAT VARIETY TRIAL**

| VARIETY              | YIELD (RANK) |            |            |            | TEST WT. | PROTEIN |
|----------------------|--------------|------------|------------|------------|----------|---------|
|                      | 1997-2001    | 1999-2001  | 2000-2001  | 2001       | 2001     | 2001    |
|                      | (BU/A)       |            |            |            | (LBS/BU) | (%)     |
| CASHUP               | 120.0 ( 1)   | 135.6 ( 2) | 131.6 (10) | 100.6 (25) | 59.8     | 9.4     |
| ESTICA               | 119.9 ( 2)   | 135.5 ( 3) | 135.9 ( 3) | 100.0 (27) | 56.3     | 9.3     |
| WESTBRED 470         | 118.7 ( 3)   | 124.7 (13) | 126.2 (16) | 113.5 ( 2) | 63.8     | 10.0    |
| ROD                  | 117.6 ( 4)   | 135.2 ( 4) | 139.2 ( 1) | 109.2 ( 6) | 58.1     | 9.2     |
| MADSEN-ROD 50-50     | 117.1 ( 5)   | 130.5 ( 5) | 130.3 (11) | 104.4 (17) | 59.1     | 9.3     |
| BEAMER               | 117.0 ( 6)   | 129.2 ( 7) | 128.8 (14) | 103.1 (21) | 60.4     | 9.9     |
| ALBION               | 114.6 ( 7)   | 127.8 ( 9) | 131.6 ( 9) | 100.5 (26) | 58.2     | 9.4     |
| MADSEN               | 112.9 ( 8)   | 125.5 (11) | 124.7 (19) | 104.2 (19) | 60.5     | 10.1    |
| STEPHENS             | 112.7 ( 9)   | 123.0 (16) | 129.1 (12) | 108.8 ( 7) | 60.9     | 9.3     |
| HILLER               | 112.4 (10)   | 125.3 (12) | 125.8 (18) | 114.9 ( 1) | 57.8     | 8.3     |
| WEATHERFORD          | 111.4 (11)   | 130.1 ( 6) | 129.0 (13) | 104.5 (16) | 60.3     | 9.3     |
| CODA                 | 110.2 (12)   | 124.1 (14) | 123.3 (21) | 105.3 (15) | 61.2     | 9.1     |
| ELTAN-MADSEN 50-50   | 109.0 (13)   | 120.9 (17) | 116.4 (23) | 96.7 (31)  | 60.1     | 9.9     |
| HILL 81              | 109.0 (14)   | 123.9 (15) | 127.7 (15) | 104.2 (18) | 61.2     | 9.9     |
| LAMBERT              | 106.5 (15)   | 114.8 (19) | 116.2 (24) | 98.5 (29)  | 59.7     | 9.8     |
| TEMPLE               | 104.8 (16)   | 112.9 (21) | 111.3 (26) | 105.5 (13) | 60.2     | 9.1     |
| ROHDE                | 102.2 (17)   | 111.6 (22) | 112.7 (25) | 92.6 (37)  | 61.5     | 9.3     |
| ELTAN                | 102.1 (18)   | 112.9 (20) | 109.3 (28) | 91.8 (38)  | 59.9     | 9.8     |
| LEWJAIN              | 99.7 (19)    | 116.2 (18) | 126.0 (17) | 95.7 (32)  | 60.4     | 10.1    |
| RELY                 | 99.5 (20)    | 108.0 (23) | 109.5 (27) | 101.7 (23) | 59.3     | 9.2     |
| MJ-4                 | ---          | 137.1 ( 1) | 135.5 ( 4) | 103.3 (20) | 56.9     | 10.1    |
| FINCH                | ---          | 128.6 ( 8) | 133.6 ( 6) | 102.9 (22) | 61.6     | 8.9     |
| B6W93-477            | ---          | 126.6 (10) | 124.6 (20) | 107.9 (11) | 60.1     | 9.7     |
| OR939526             | ---          | ---        | 136.3 ( 2) | 108.2 (10) | 58.8     | 9.7     |
| BRUNDAGE 96          | ---          | ---        | 133.8 ( 5) | 112.4 ( 3) | 60.9     | 8.9     |
| CHUKAR               | ---          | ---        | 133.0 ( 7) | 108.7 ( 8) | 58.1     | 8.3     |
| BRUEHL               | ---          | ---        | 132.3 ( 8) | 110.8 ( 4) | 57.9     | 9.7     |
| ID52814A             | ---          | ---        | 122.7 (22) | 90.4 (39)  | 59.7     | 9.7     |
| EDWIN                | ---          | ---        | 97.7 (29)  | 89.9 (40)  | 61.3     | 10.0    |
| RESIDENCE            | ---          | ---        | ---        | 110.1 ( 5) | 60.0     | 9.4     |
| SEMPER               | ---          | ---        | ---        | 108.3 ( 9) | 59.1     | 10.0    |
| WA7871               | ---          | ---        | ---        | 106.2 (12) | 57.3     | 8.7     |
| ID17113A             | ---          | ---        | ---        | 105.5 (14) | 60.1     | 9.9     |
| LAMBERT-MADSEN 50-50 | ---          | ---        | ---        | 101.1 (24) | 60.1     | 9.1     |
| BASIN                | ---          | ---        | ---        | 99.4 (28)  | 60.4     | 8.8     |
| GT 123-64            | ---          | ---        | ---        | 97.8 (30)  | 57.6     | 9.9     |
| PILLAR               | ---          | ---        | ---        | 94.7 (33)  | 61.6     | 11.3    |
| HUBBARD              | ---          | ---        | ---        | 94.0 (34)  | 60.9     | 9.2     |
| MJ-9                 | ---          | ---        | ---        | 93.6 (35)  | 55.8     | 9.9     |
| A96105               | ---          | ---        | ---        | 92.8 (36)  | 58.4     | 10.2    |
| Mean                 | 110.9        | 124.3      | 125.3      | 102.3      | 59.7     | 9.5     |
| CV%                  | 6.7          | 6.9        | 5.8        | 4.0        | 1.0      | 6.9     |
| LSD @ .10            | 3.9          | 5.8        | 6.0        | 4.8        | 0.7      | 0.8     |