

2002 VARIETY TESTING

ST. ANDREWS HARD WINTER WHEAT NURSERY

| VARIETY | 5 YEAR AVERAGE (BU/A) | 3 YEAR AVERAGE (BU/A) | 2 YEAR AVERAGE (BU/A) | 2002 YIELD (BU/A) | 2002 TEST WT. (LBS/BU) | 2002 PROTEIN (%) |
|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------|------------------------------|------------------------|
| ELTAN | --- | --- | 61.4 (1) | 47.7 (10) | 59.9 | 7.8 |
| BUCHANAN | --- | --- | 59.0 (2) | 53.1 (5) | 61.4 | 7.7 |
| NUFRONTIER | --- | --- | 55.4 (3) | 46.0 (16) | 63.5 | 9.2 |
| GARY | --- | --- | 55.3 (4) | 57.7 (1) | 61.1 | 8.1 |
| BOUNDARY | --- | --- | 54.7 (5) | 46.4 (12) | 60.5 | 8.1 |
| QHYB 542 | --- | --- | 54.4 (6) | 50.7 (8) | 61.5 | 8.7 |
| HATTON | --- | --- | 54.0 (7) | 55.9 (4) | 63.8 | 7.5 |
| SYMPHONY | --- | --- | 52.4 (8) | 43.0 (21) | 60.0 | 8.5 |
| RESIDENCE | --- | --- | 50.0 (9) | 51.1 (7) | 58.4 | 8.0 |
| SEMPER | --- | --- | 49.8 (10) | 52.6 (6) | 57.6 | 7.4 |
| MORELAND | --- | --- | 49.6 (11) | 45.5 (17) | 61.1 | 9.1 |
| FINLEY | --- | --- | 48.4 (12) | 46.3 (13) | 63.0 | 7.7 |
| WESTON | --- | --- | 48.0 (13) | 43.4 (20) | 62.8 | 8.8 |
| NUHORIZON | --- | --- | 45.0 (14) | 42.1 (23) | 63.5 | 8.8 |
| WANSER | --- | --- | 43.7 (15) | 46.2 (14) | 62.3 | 8.7 |
| ESTICA | --- | --- | 41.9 (16) | 44.8 (18) | 56.2 | 9.3 |
| COLUMBIA - 1 | --- | --- | 37.0 (17) | 38.6 (24) | 61.3 | 9.7 |
| J9801107 | --- | --- | --- | 57.0 (2) | 60.7 | 8.3 |
| GOLDEN SPIKE | --- | --- | --- | 56.6 (3) | 60.0 | 7.0 |
| J9801113 | --- | --- | --- | 49.2 (9) | 61.9 | 7.9 |
| J9801052 | --- | --- | --- | 47.0 (11) | 60.5 | 7.5 |
| ID571 | --- | --- | --- | 46.1 (15) | 62.1 | 8.2 |
| J9601051 | --- | --- | --- | 43.6 (19) | 62.3 | 9.3 |
| DW | --- | --- | --- | 42.8 (22) | 61.9 | 8.8 |
| J9500373 | --- | --- | --- | 38.1 (25) | 62.0 | 9.0 |

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|-----------|-----|-----|------|------|------|-----|
| Mean | --- | --- | 50.6 | 47.7 | 61.2 | 8.4 |
| CV% | --- | --- | 17.0 | 13.6 | 0.7 | 8.6 |
| LSD @ .10 | --- | --- | 7.1 | 7.7 | 0.5 | 0.9 |