1997 MIDWEST BARLEY VARIETIES

Minnesota, North Dakota & South Dakota

TOTAL PLANTED ACRES (x 1,000)

| - | North Dakota ¹ | | Minne | esota ² | South [| Dakota ³ | Three | % Change | |
|---------------|---------------------------|---------|-------|--------------------|---------|---------------------|---------|----------|------------|
| | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | '96 To '97 |
| Robust | 1,017.1 | 921.9 | 231.0 | 266.7 | 69.8 | 47.5 | 1,317.9 | 1,200.4 | -8.9% |
| Stander | 1,043.2 | 797.8 | 275.0 | 290.1 | 5.9 | 4.2 | 1,324.1 | 1,077.0 | -18.7% |
| Foster | 97.2 | 205.5 | | | 1.9 | 6.2 | 99.1 | 211.7 | 113.6% |
| Excel | 146.4 | 87.6 | 22.0 | 17.7 | 5.0 | 6.4 | 173.4 | 116.0 | -33.1% |
| Bowman | 96.5 | 75.8 | | | 41.0 | 33.2 | 137.5 | 109.0 | -20.7% |
| Stark | 97.9 | 85.3 | | | 21.0 | 19.5 | 118.9 | 104.8 | -11.9% |
| Morex | 48.5 | 22.2 | 5.5 | 9.6 | 8.6 | 6.8 | 62.6 | 34.5 | -44.9% |
| Azure | 42.3 | 15.5 | | | | | 42.3 | 15.5 | -63.4% |
| Logan | | 10.3 | | | | | | 10.3 | |
| Larker | | | | | 1.9 | 1.9 | 1.9 | 1.9 | 0.0% |
| Liberty | | | | | 1.1 | 1.5 | 1.1 | 1.5 | 36.4% |
| Primus II | | | | | | 1.5 | | 1.5 | |
| Other/Unknown | 60.9 | 28.1 | 16.5 | 15.9 | 3.8 | 1.3 | 81.2 | 95.9 | 18.1% |
| Total | 2,650.0 | 2,250.0 | 550.0 | 600.0 | 160.0 | 130.0 | 3,360.0 | 2,980.0 | -11.3% |

| PERCENT | OF PL | ANTED | ACREAGE | BY VARIETY |
|---------|---------------|-------|----------------|------------|
| | UI I L | | ACILAGE | |

| | North [| North Dakota ¹ | | esota ² | South I | Dakota ³ | Three States | | |
|---------------|---------|---------------------------|-------|--------------------|---------|---------------------|--------------|-------|--|
| | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | |
| Robust | 38.4% | 41.0% | 42.0% | 44.5% | 43.6% | 36.5% | 39.2% | 40.3% | |
| Stander | 39.4% | 35.5% | 50.0% | 48.4% | 3.7% | 3.2% | 39.4% | 36.1% | |
| Foster | 3.7% | 9.1% | | | 1.2% | 4.8% | 2.9% | 7.1% | |
| Excel | 5.5% | 3.9% | 4.0% | 3.0% | 3.1% | 4.9% | 5.2% | 3.9% | |
| Bowman | 3.6% | 3.4% | | | 25.6% | 25.5% | 4.1% | 3.7% | |
| Stark | 3.7% | 3.8% | | | 13.1% | 15.0% | 3.5% | 3.5% | |
| Morex | 1.8% | 1.0% | 1.0% | 1.6% | 5.4% | 5.2% | 1.9% | 1.2% | |
| Azure | 1.6% | 0.7% | | | | | 1.3% | 0.5% | |
| Logan | | 0.5% | | | | | 0.0% | 0.3% | |
| Larker | | | | | 1.2% | 1.5% | 0.1% | 0.1% | |
| Liberty | | | | | 0.7% | 1.2% | 0.0% | 0.1% | |
| Primus II | | | | | | 1.2% | 0.0% | 0.1% | |
| Other/Unknown | 2.3% | 1.2% | 3.0% | 2.7% | 2.4% | 1.0% | 2.4% | 3.2% | |

SOURCE: USDA/NASS and State Statistical Services

¹ Funds provided by the American Malting Barley Association and the North Dakota Barley Council.
² Funds provided by the American Malting Barley Association and the Minnesota Barley Research and Promotion Council.

³ Funds provided by the American Malting Barley Association.

1997 WESTERN BARLEY VARIETIES

Montana, Idaho, Washington, Oregon, Colorado & Wyoming

TOTAL PLANTED ACRES (x 1,000)

| | Montana ¹ | | ldaho ² | | Washington ³ | | Oregon⁴ | | Colorado⁴ | | Wyoming ⁴ | | Six States | | % Change |
|---------------|----------------------|---------|--------------------|-------|-------------------------|-------|---------|-------|-----------|------|----------------------|-------|------------|---------|-----------|
| | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | '95To '96 |
| Baronesse | 159.2 | 197.4 | 92.3 | 102.4 | 220.9 | 301.8 | 5.6 | 8.4 | 0.7 | 1.3 | 3.5 | 2.0 | 482.2 | 613.3 | 27.2% |
| Harrington | 423.9 | 432.5 | 108.9 | 131.5 | 42.7 | 36.0 | 1.8 | 1.1 | | | 7.0 | 6.2 | 584.3 | 607.3 | 3.9% |
| B1202 | 69.8 | 67.6 | 83.1 | 83.5 | | | 2.6 | 0.6 | | | 51.0 | 50.6 | 206.5 | 202.3 | -2.0% |
| Steptoe | | | 50.5 | 37.9 | 71.9 | 36.0 | 69.0 | 60.6 | 4.3 | 4.9 | 4.5 | 5.8 | 200.2 | 145.2 | -27.5% |
| Gallatin | 74.7 | 74.0 | 20.1 | 21.9 | 26.7 | 28.8 | 9.0 | 10.5 | | | 5.5 | 9.2 | 136.0 | 144.4 | 6.2% |
| Hector | 132.3 | 116.9 | 13.7 | 9.9 | | | | | | | 3.0 | | 149.0 | 126.8 | -14.9% |
| Morex | 9.6 | 16.5 | 57.2 | 68.6 | 2.8 | 4.2 | 8.7 | 11.0 | 2.5 | 2.0 | | | 80.8 | 102.3 | 26.6% |
| Galena | 15.9 | 18.4 | 35.6 | 37.7 | | | | | 0.5 | | 21.0 | 23.0 | 73.0 | 79.1 | 8.4% |
| Bowman | 78.2 | 64.8 | | | | | | | | | 2.5 | | 80.7 | 64.8 | -19.7% |
| Moravian 14 | | | | | | | | | 55.4 | 57.5 | | | 55.4 | 57.5 | 3.8% |
| Piroline | 39.5 | 44.2 | 17.5 | 12.4 | | | | | | | | | 57.0 | 56.6 | -0.7% |
| Camelot | | | | 5.8 | 36.0 | 43.0 | | | | | | | 36.0 | 48.8 | 35.6% |
| B2601 | 16.9 | 22.4 | 17.7 | 20.3 | | | | | | | | | 34.6 | 42.7 | 23.4% |
| Colter | | | 38.4 | 39.1 | 1.0 | | 1.0 | | | | | 1.3 | 40.4 | 40.4 | 0.0% |
| Stander | | | 23.8 | 34.9 | 1.2 | | 0.5 | | 0.6 | | | | 26.1 | 34.9 | 33.7% |
| Haybet | 18.6 | 26.7 | | | | 0.3 | | | | | | | 18.6 | 27.0 | 45.2% |
| Lewis | 31.8 | 19.9 | 2.6 | | 6.4 | 5.3 | | | | | | | 40.8 | 25.2 | -38.2% |
| Horsford | 29.3 | 23.2 | | | | | 0.1 | | | | | | 29.4 | 23.2 | -21.1% |
| Crystal | | | 16.6 | 22.2 | 1.0 | 0.9 | 1.1 | | | | | | 18.7 | 23.1 | 23.5% |
| Westford | 6.8 | 20.0 | | | 0.9 | 0.3 | | 0.4 | | | | | 7.7 | 20.7 | 168.8% |
| Chinook | 6.7 | 10.1 | 1.5 | 2.1 | | 7.7 | 0.2 | | | | | | 8.4 | 19.9 | 136.9% |
| Klages | 10.3 | 3.8 | 2.7 | 11.2 | | | 0.3 | | 2.0 | | 2.5 | 2.0 | 17.8 | 17.0 | -4.5% |
| Clark | 20.8 | 14.5 | | | | | | | | | 2.5 | 2.1 | 23.3 | 16.6 | -28.8% |
| Moravian III | 23.4 | 11.3 | | | | | | | | | 5.0 | 3.5 | 28.4 | 14.8 | -47.9% |
| Menuet | 14.9 | 7.7 | 7.9 | 4.3 | 0.4 | 1.0 | 1.0 | 1.3 | | | | | 24.2 | 14.3 | -40.9% |
| Other/Unknown | 117.4 | 108.1 | 159.9 | 134.3 | 38.1 | 34.7 | 59.1 | 36.1 | 34.0 | 29.3 | 17.0 | 19.3 | 425.5 | 361.8 | -15.0% |
| Total | 1,300.0 | 1,300.0 | 750.0 | 780.0 | 450.0 | 500.0 | 160.0 | 130.0 | 100.0 | 95.0 | 125.0 | 125.0 | 2,885.0 | 2,930.0 | 1.6% |

SOURCE: USDA/NASS and State Statistical Services

¹ Funds provided by the American Malting Barley Association and the Montana Wheat and Barley Committee.

² Funds provided by the American Malting Barley Association and the Idaho Barley Commission.

³ Funds provided by the American Malting Barley Association and the Washington Barley Commission.

⁴ Funds provided by the American Malting Barley Association.

1997 WESTERN BARLEY VARIETIES

Montana, Idaho, Washington, Oregon, Colorado & Wyoming

PERCENT OF PLANTED ACREAGE BY VARIETY

| | Mon | tana¹ | Idaho ² | | Washington ³ | | Ore | gon⁴ | Colorado⁴ | | Wyoming⁴ | | Six States | |
|---------------|-------|-------|--------------------|-------|-------------------------|-------|-------|-------|-----------|-------|----------|-------|------------|-------|
| | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 | 1996 | 1997 |
| Baronesse | 12.2% | 15.2% | 12.3% | 13.1% | 49.1% | 60.4% | 3.5% | 7.4% | 0.7% | 1.4% | 2.8% | 1.6% | 16.7% | 21.0% |
| Harrington | 32.6% | 33.3% | 14.5% | 16.9% | 9.5% | 7.2% | 1.1% | 1.1% | | | 5.6% | 5.0% | 20.3% | 20.7% |
| B1202 | 5.4% | 5.2% | 11.1% | 10.7% | | | 1.6% | 0.5% | | | 40.8% | 40.5% | 7.2% | 6.9% |
| Steptoe | | | 6.7% | 4.9% | 16.0% | 7.2% | 43.1% | 53.6% | 4.3% | 5.2% | 3.6% | 4.6% | 6.9% | 5.3% |
| Gallatin | 5.7% | 5.7% | 2.7% | 2.8% | 5.9% | 5.8% | 5.6% | 9.4% | | | 4.4% | 7.4% | 4.7% | 5.0% |
| Hector | 10.2% | 9.0% | 1.8% | 1.3% | | | | | | | 2.4% | | 5.2% | 4.3% |
| Morex | 0.7% | 1.3% | 7.6% | 8.8% | 0.6% | 0.8% | 5.4% | 9.8% | 2.5% | 2.1% | | | 2.8% | 3.5% |
| Galena | 1.2% | 1.4% | 4.7% | 4.8% | | | | | 0.5% | | 16.8% | 18.4% | 2.5% | 2.7% |
| Bowman | 6.0% | 5.0% | | | | | | | | | 2.0% | | 2.8% | 2.2% |
| Moravian 14 | | | | | | | | | 55.4% | 60.5% | | | 1.9% | 2.0% |
| Piroline | 3.0% | 3.4% | 2.3% | 1.6% | | | | | | | | | 2.0% | 1.9% |
| Camelot | | | | 0.7% | 8.0% | 8.6% | | | | | | | 1.2% | 1.7% |
| B2601 | 1.3% | 1.7% | 2.4% | 2.6% | | | | | | | | | 1.2% | 1.5% |
| Colter | | | 5.1% | 5.0% | 0.2% | | 0.6% | | | | | 1.0% | 1.4% | 1.4% |
| Stander | | | 3.2% | 4.5% | 0.3% | | 0.3% | | 0.6% | | | | 0.9% | 1.2% |
| Haybet | 1.4% | 2.1% | | | | 0.1% | | | | | | | 0.6% | 0.9% |
| Lewis | 2.4% | 1.5% | 0.3% | | 1.4% | 1.1% | | | | | | | 1.4% | 0.9% |
| Horsford | 2.3% | 1.8% | | | | | 0.1% | | | | | | 1.0% | 0.8% |
| Crystal | | | 2.2% | 2.8% | 0.2% | 0.2% | 0.7% | | | | | | 0.6% | 0.8% |
| Westford | 0.5% | 1.5% | | | 0.2% | 0.1% | | 0.3% | | | | | 0.3% | 0.7% |
| Chinook | 0.5% | 0.8% | 0.2% | 0.3% | | 1.5% | 0.1% | | | | | | 0.3% | 0.7% |
| Klages | 0.8% | 0.3% | 0.4% | 1.4% | | | 0.2% | | 2.0% | | 2.0% | 1.6% | 0.6% | 0.6% |
| Clark | 1.6% | 1.1% | - | | | | - | | | | 2.0% | 1.7% | 0.8% | 0.6% |
| Moravian III | 1.8% | 0.9% | | | | | | | | | 4.0% | 2.8% | 1.0% | 0.5% |
| Menuet | 1.1% | 0.6% | 1.1% | 0.6% | 0.1% | 0.2% | 0.6% | 1.1% | | | | | 0.8% | 0.5% |
| Other/Unknown | 9.0% | 8.3% | 21.3% | 17.2% | 8.5% | 6.9% | 37.2% | 26.8% | 34.0% | 30.8% | 13.6% | 15.4% | 14.8% | 11.9% |

SOURCE: USDA/NASS and State Statistical Services

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