



American Malting Barley Association, Inc.

GLEANINGS



August 2, 2004

2004 MIDWEST BARLEY VARIETIES
Minnesota, North Dakota & South Dakota
TOTAL PLANTED ACRES

	North Dakota ¹		Minnesota ²		South Dakota ²		Three States		% Change '03 To '04
	2003	2004	2003	2004	2003	2004	2003	2004	
Robust	1,125,700	728,000	108,900	57,600	30,800	32,500	1,265,400	818,100	-35.3%
Lacey	323,300	199,000	61,400	43,500	1,400	3,000	386,100	245,500	-36.4%
Legacy	136,200	214,500	2,400	1,700			138,600	216,200	56.0%
Conlon	244,300	127,000	3800		10,100	6,400	258,200	133,400	-48.3%
Drummond	28,600	87,400				1,900	28,600	89,300	212.2%
Haybet	43,400	58,000			3,700	5,100	47,100	63,100	34.0%
Tradition		55,800						55,800	
AC Metcalfe		46,000						46,000	
Excel	41,100	30,700	4,100	1,300		600	45,200	32,600	-27.9%
Bowman	10,200	11,700			5,200	5,000	15,400	16,700	8.4%
Logan	9,000	7,700			7,400	2,700	16,400	10,400	-36.6%
Stander	10,800	10,000	2,800				13,600	10,000	-26.5%
Morex	6,300	7,200				1,400	6,300	8,600	36.5%
Stark	14,500				3,900	3,200	18,400	3,200	-82.6%
Royal			2,900	2,000			2,900	2,000	-31.0%
Foster						800		800	
Westford						500		500	
Other	56,600	67,000	3,700	3,900	12,500	6,900	72,800	77,800	6.9%
Total	2,050,000	1,650,000	190,000	110,000	75,000	70,000	2,315,000	1,830,000	-21.0%

PERCENT OF PLANTED ACREAGE BY VARIETY

	North Dakota ¹		Minnesota ²		South Dakota ²		Three States	
	2003	2004	2003	2004	2003	2004	2003	2004
Robust	54.9%	44.1%	57.3%	52.4%	41.1%	46.4%	54.7%	44.7%
Lacey	15.8%	12.1%	32.3%	39.5%	1.9%	4.3%	16.7%	13.4%
Legacy	6.6%	13.0%	1.3%	1.5%			6.0%	11.8%
Conlon	11.9%	7.7%	2.0%		13.5%	9.1%	11.2%	7.3%
Drummond	1.4%	5.3%				2.7%	1.2%	4.9%
Haybet	2.1%	3.5%			4.9%	7.3%	2.0%	3.4%
Tradition		3.4%						3.0%
AC Metcalfe		2.8%						2.5%
Excel	2.0%	1.9%	2.2%	1.2%		0.9%	2.0%	1.8%
Bowman	0.5%	0.7%			6.9%	7.1%	0.7%	0.9%
Logan	0.4%	0.5%			9.9%	3.9%	0.7%	0.6%
Stander	0.5%	0.6%	1.5%				0.6%	0.5%
Morex	0.3%	0.4%				2.0%	0.3%	0.5%
Stark	0.7%				5.2%	4.6%	0.8%	0.2%
Royal			1.5%	1.8%			0.1%	0.1%
Foster						1.1%		0.0%
Westford						0.7%		0.0%
Other	2.9%	4.0%	1.9%	3.6%	16.6%	9.9%	3.0%	4.4%

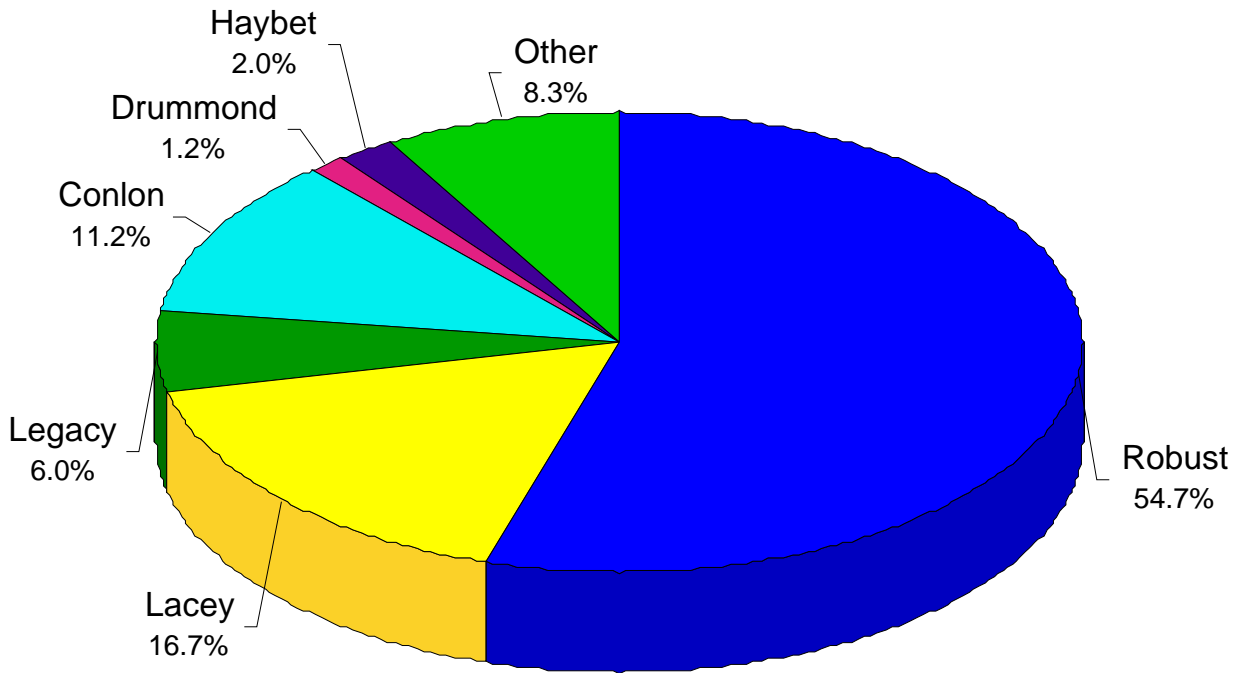
SOURCE: USDA/NASS and State Statistical Services

¹ Funds provided by the American Malting Barley Association and the North Dakota Barley Council.

² Funds provided by the American Malting Barley Association.

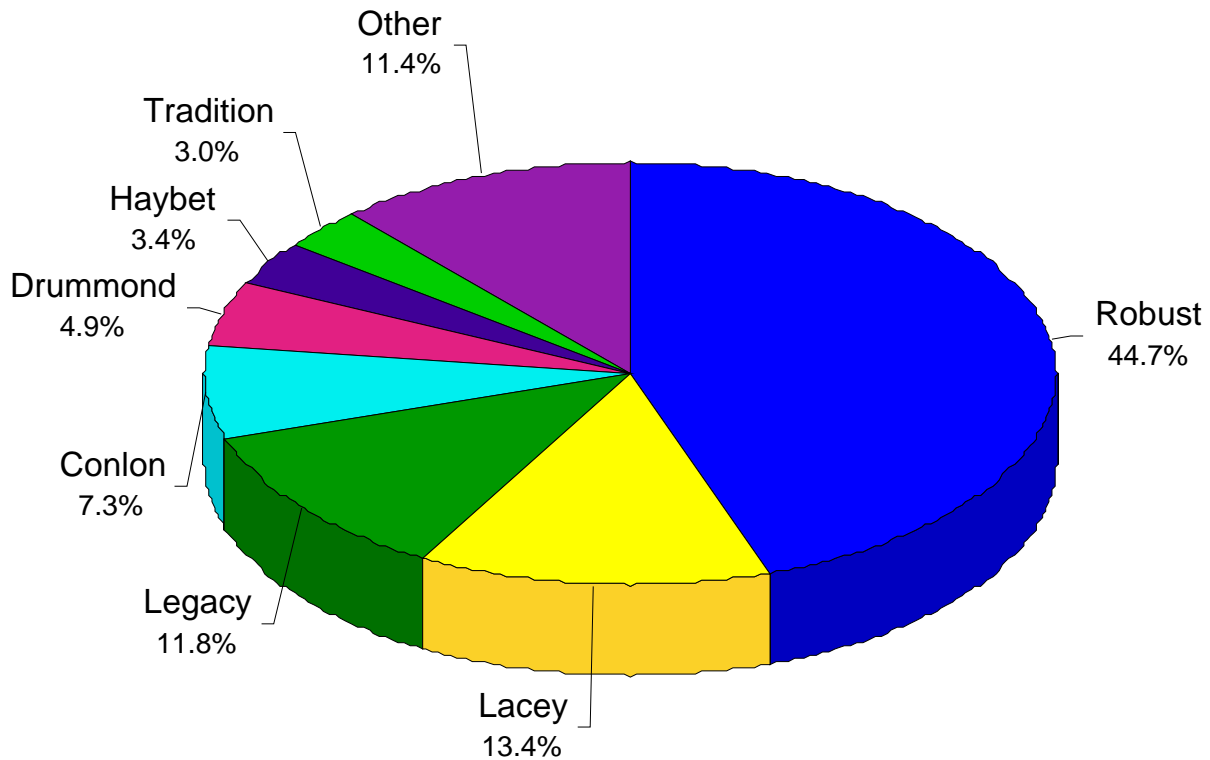
2003 MIDWEST BARLEY VARIETIES

(Minnesota, North Dakota & South Dakota)



2004 MIDWEST BARLEY VARIETIES

(Minnesota, North Dakota & South Dakota)



2004 WESTERN BARLEY VARIETIES
Montana, Idaho, Washington, Oregon, Colorado & Wyoming

TOTAL PLANTED ACRES (x 1,000)

	Montana ¹		Idaho ²		Washington ³		Oregon ⁴		Colorado ⁵		Wyoming ⁵		Six States		% Change
	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004	'03 To '04
Harrington	518.2	403.3	247.7	264.5	18.0	6.9	3.3	5.7			3.3	3.4	790.5	683.8	-13.5%
Baronesse	44.7	38.8	105.3	90.6	217.9	211.5	20.6	19.2	1.4	1.2	5.8	3.7	395.7	365.0	-7.8%
B1202	53.8	38.9	60.7	61.7			1.0	4.2			33.8	27.9	149.3	132.7	-11.1%
Moravian 37	42.7	32.4	46.4	48.0					25.5	20.9	21.7	15.2	136.3	116.5	-14.5%
Haybet	109.0	99.0			0.4		0.2	0.3			3.6	5.9	113.2	105.2	-7.1%
Merit	41.5	44.0	57.5	51.5	3.3	2.2		0.3			2.0	3.8	104.3	101.8	-2.4%
AC Metcalfe	7.4	49.5	7.5	24.4	10.8	14.6	0.4	0.9					26.1	89.4	242.5%
Legacy	10.6	28.1	32.6	35.1		6.0		0.4					43.2	69.6	61.1%
Gallatin	31.7	34.3	4.6	2.5	7.8	4.6	6.3	6.9			1.1	1.5	51.5	49.8	-3.3%
Moravian 14									46.0	38.0	2.6	4.0	48.6	42.0	-13.6%
Hector	20.1	24.3	7.0	5.1									27.1	29.4	8.5%
Steptoe			9.2	12.1	1.9	0.8	5.5	8.8	2.0	3.4	1.9	1.8	20.5	26.9	31.2%
Westford	24.8	23.2			1.3	0.7					1.1		27.2	23.9	-12.1%
Valier	9.5	23.9											9.5	23.9	151.6%
Xena	10.2	8.5	7.8	3.9	6.3	4.9	1.3	1.3			3.0	3.4	28.6	22.0	-23.1%
Lewis	18.0	18.5			4.7	1.1							22.7	19.6	-13.7%
Stander			16.8	15.7								2.5	16.8	18.2	8.3%
Piroline	14.5	9.2	2.3	7.0									16.8	16.2	-3.6%
Foster			9.9	15.0		0.8		0.4					9.9	16.2	63.6%
Camas			6.8	7.8	2.3	1.7	11.3	6.6					20.4	16.1	-21.1%
Bowman	23.3	13.7											23.3	13.7	-41.2%
Horsford	19.0	12.1									1.0	1.1	20.0	13.2	-34.0%
Criton			7.9	12.7									7.9	12.7	60.8%
Morex			31.8	10.5	5.8		2.0	1.7					39.6	12.2	-69.2%
Robust	11.9	9.6	3.9										15.8	9.6	-39.2%
Other	89.1	88.7	84.3	91.9	39.5	34.2	18.1	15.3	10.1	16.5	9.1	10.8	250.2	257.4	2.9%
Total	1,100.0	1,000.0	750.0	760.0	320.0	290.0	70.0	72.0	85.0	80.0	90.0	85.0	2,415.0	2,287.0	-5.3%

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 and Oregon Grains Commission.

⁵ Funds provided by the American Malting Barley Association.

2004 WESTERN BARLEY VARIETIES
Montana, Idaho, Washington, Oregon, Colorado & Wyoming
PERCENT OF PLANTED ACREAGE BY VARIETY

	Montana ¹		Idaho ²		Washington ³		Oregon ⁴		Colorado ⁵		Wyoming ⁵		Six States	
	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004
Harrington	47.1%	40.3%	33.0%	34.8%	5.6%	2.4%	4.7%	7.9%			3.7%	4.0%	32.7%	29.9%
Baronesse	4.1%	3.9%	14.0%	11.9%	68.1%	72.9%	29.4%	26.7%	1.6%	1.5%	6.4%	4.4%	16.4%	16.0%
B1202	4.9%	3.9%	8.1%	8.1%			1.5%	5.8%			37.6%	32.8%	6.2%	5.8%
Moravian 37	3.9%	3.2%	6.2%	6.3%					30.0%	26.1%	24.1%	17.9%	5.6%	5.1%
Haybet	9.9%	9.9%			0.1%		0.3%	0.4%			4.0%	6.9%	4.7%	4.6%
Merit	3.8%	4.4%	7.7%	6.8%	1.0%	0.8%		0.4%			2.2%	4.5%	4.3%	4.5%
AC Metcalfe	0.7%	5.0%	1.0%	3.2%	3.4%	5.0%	0.6%	1.3%					1.1%	3.9%
Legacy	1.0%	2.8%	4.3%	4.6%		2.1%		0.6%					1.8%	3.0%
Gallatin	2.9%	3.4%	0.6%	0.3%	2.4%	1.6%	9.0%	9.6%			1.2%	1.8%	2.1%	2.2%
Moravian 14								0.0%	54.1%	47.5%	2.9%	4.7%	2.0%	1.8%
Hector	1.8%	2.4%	0.9%	0.7%									1.1%	1.3%
Steptoe			1.2%	1.6%	0.6%	0.3%	7.9%	12.2%	2.4%	4.3%	2.1%	2.1%	0.8%	1.2%
Westford	2.3%	2.3%			0.4%	0.2%					1.2%		1.1%	1.0%
Valier	0.9%	2.4%											0.4%	1.0%
Xena	0.9%	0.8%	1.0%	0.5%	2.0%	1.7%	1.9%	1.8%			3.3%	4.0%	1.2%	1.0%
Lewis	1.6%	1.9%			1.5%	0.4%							0.9%	0.9%
Stander			2.2%	2.1%								2.9%	0.7%	0.8%
Piroline	1.3%	0.9%	0.3%	0.9%									0.7%	0.7%
Foster			1.3%	2.0%		0.3%		0.6%					0.4%	0.7%
Camas			0.9%	1.0%	0.7%	0.6%	16.1%	9.2%					0.8%	0.7%
Bowman	2.1%	1.4%											1.0%	0.6%
Horsford	1.7%	1.2%									1.1%	1.3%	0.8%	0.6%
Criton			1.1%	1.7%									0.3%	0.6%
Morex			4.2%	1.4%	1.8%		3.0%	2.4%					1.6%	0.5%
Robust	1.1%	1.0%	0.5%										0.7%	0.4%
Other	8.1%	8.9%	11.2%	12.1%	12.3%	11.8%	25.6%	21.3%	11.9%	20.6%	10.1%	12.7%	10.4%	11.3%

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