

**DURUM WHEAT  
DISTRICT 2  
BOZEMAN DRYLAND**

1994-2002 GRAIN YIELD (BU/AC) SUMMARY FOR SELECTED DURUM VARIETIES											
VARIETY	1994	1995	1996	1997	1998	1999	2000	2001 <sup>3</sup>	2002	YEARS	NINE YEAR COMPARABLE AVERAGE <sup>1</sup>
VIC	89.2	75.5	46.3	79.3	81.8	49.3	60.9	76.3	52.2	9	67.9
<b>CHECK AVE</b>	<b>89.2</b>	<b>75.5</b>	<b>46.3</b>	<b>79.3</b>	<b>81.8</b>	<b>49.3</b>	<b>60.9</b>	<b>76.3</b>	<b>52.2</b>	<b>9</b>	<b>67.9</b>
WARD*	0.0	0.0	47.0	74.2	77.3	48.3	57.8	73.5	49.0	7	65.0
LAKER*(P)+ <sup>2</sup>	82.0	74.8	52.7	91.0	89.0	58.0	59.5	84.2	58.1	9	72.1
MEDORA	84.7	65.1	47.5	81.0	79.8	52.9	57.8	78.1	44.8	9	65.8
MONROE	79.1	61.0	43.5	71.3	77.9	56.6	58.0	71.9	52.6	9	63.6
RENVILLE	81.4	72.4	51.1	82.4	82.4	51.3	61.2	79.1	54.5	9	68.4
PLENTY	81.7	68.1	44.2	86.8	76.7	49.1	60.3	0.0	0.0	7	65.7
KYLE	0.0	66.1	45.2	72.7	70.6	47.0	56.0	74.4	47.9	8	62.4
MUNICH+	0.0	0.0	39.1	89.7	87.4	49.9	64.8	79.3	60.1	7	71.6
BEN+	0.0	0.0	42.7	81.4	89.1	48.1	61.0	79.9	56.2	7	69.7
SCEPTRE	79.5	74.1	0.0	0.0	83.7	53.4	62.9	76.1	54.2	7	67.7
MOUNTRAIL+	0.0	0.0	0.0	0.0	0.0	51.6	64.7	83.8	60.4	4	74.1
BELZER+	0.0	0.0	0.0	0.0	92.9	49.3	64.1	0.0	0.0	3	72.9
MAIER+	0.0	0.0	0.0	0.0	0.0	56.9	64.5	81.2	62.7	4	75.4
PLAZA+	0.0	0.0	0.0	0.0	0.0	51.2	61.0	73.6	58.9	4	69.6
LEBSOCK+	0.0	0.0	0.0	0.0	0.0	55.1	59.9	76.6	61.7	4	72.0
UTOPIA(P)+ <sup>2</sup>	0.0	0.0	0.0	104.3	93.0	51.6	66.0	75.8	61.3	6	76.7
AC AVONLEA+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.4	59.7	2	

**1994-2002 AGRONOMIC TRAIT COMPARABLE AVERAGES**

VARIETY	TEST WEIGHT (LB/BU)		HEADING DATE (185 = JULY 4)		PLANT HEIGHT (INCHES)	
	YEARS	AVE	YEARS	AVE	YEARS	AVE
VIC	9	61.2	9	185	9	39.9
<b>CHECK AVE</b>	<b>9</b>	<b>61.2</b>	<b>9</b>	<b>185</b>	<b>9</b>	<b>39.9</b>
WARD*	7	61.0	7	183	7	38.6
LAKER*(P)+ <sup>2</sup>	9	61.0	9	186	9	30.3
MEDORA	9	61.3	9	184	9	39.9
MONROE	9	60.8	9	182	9	38.3
RENVILLE	9	61.2	9	184	9	39.2
PLENTY	7	60.8	7	184	7	40.6
KYLE	8	59.9	8	187	8	41.3
MUNICH+	7	60.5	7	184	7	33.4
BEN+	7	61.2	7	184	7	37.3
SCEPTRE	7	60.1	7	185	7	38.2
MOUNTRAIL+	4	59.9	4	186	4	35.8
BELZER+	3	59.0	3	185	3	38.3
MAIER+	4	60.6	4	185	4	34.6
PLAZA+	4	59.2	4	186	4	27.9
LEBSOCK+	4	61.5	4	184	4	34.8
UTOPIA(P)+ <sup>2</sup>	6	59.1	6	183	6	26.5
AC AVONLEA+	2	60.5	2	185	2	37.5

\* Recommended variety, (P) private variety, + Protected under the Plant Variety Protection Act

<sup>1</sup> Comparable averages are not very reliable when using less than three years data

<sup>2</sup> Semidwarf variety

<sup>3</sup> The 2001 durum nursery at Bozeman was irrigated with 7 inches of water