

1997-2006 Spring Barley Summary

Huntley Irrigated

Test Weight (lbs/bu)

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby (Check)	52.01	54.01	51.17	53.69	56.19	54.78	49.76	55.21	53.35	8	53.35
MT910189	ND 7293/Bearpaw	53.14	53.09	48.86	51.07	54.74	53.50	50.71	54.30	52.43	8	52.43
MT960228	Eslick	54.07	52.97	48.14	51.47	54.15	53.14	49.74	54.09	52.22	8	52.22
MT970116	Klages/Baronesse	52.13	53.76	50.43	50.76	54.28	53.96	51.10	54.28	52.59	8	52.59
MT970229	MT890021/Stark	52.67	54.26	51.52	53.40	54.44	53.89	52.58	54.41	53.40	8	53.40
PI568246	Baronesse	51.98	53.08	49.59	49.98	53.93	52.65	49.13	53.72	51.76	8	51.76
SK 76333	Harrington	49.19	51.61	47.64	49.07	52.10	52.44	45.97	53.20	50.15	8	50.15
MT960101	Manley/Baronesse	49.27	52.77	48.83	49.20	54.04		49.85	54.02	51.14	7	51.34
S3482	Calgary			50.76	52.51	55.51	53.10	49.26	54.25	52.56	6	52.45
6B952482	Tradition				50.88	52.88	50.62	47.17	51.86	50.68	5	50.14
BZ594-19	WPB Xena	51.45				53.24	53.55	50.01	53.77	52.40	5	52.17
BZ596117	Boulder			49.96	52.53		53.68	50.55	54.35	52.21	5	52.64
MT000040	Chinook/MT920161				51.85	55.69	54.28	51.42	54.59	53.57	5	53.00
MT000047	Chinook/MT920161				51.83	54.59	53.19	50.82	53.90	52.87	5	52.30
MT000125	MT910189/Lewis				52.27	54.69	53.64	51.99	54.03	53.32	5	52.76
MT000138	MT920041/H1851195				52.25	55.04	53.51	52.07	53.94	53.36	5	52.79
MT010080	MT886610/H1851195					53.64	52.74	50.66	53.73	52.69	4	52.08
MT010081	MT886610/H1851195					54.49	53.72	49.41	53.94	52.89	4	52.27
MT010158	MT920041/Harrington					54.43	53.11	49.99	53.47	52.75	4	52.13
MT010160	MT920041/Harrington					54.06	53.18	49.46	53.82	52.63	4	52.01
MT010162	MT920041/Harrington					54.30	52.77	49.03	53.83	52.48	4	51.87
2B965057	Conrad						52.48	49.13	53.17	51.59	3	51.69
MT020064	MT910160/H1851195						53.47	50.69	54.65	52.94	3	53.04
MT020155	MT960225/H1851195						52.03	49.30	53.26	51.53	3	51.63
MT020162	MT960225/H1851195						53.31	50.58	53.96	52.62	3	52.72
MT020167	MT960225/H3860224						53.29	50.13	54.03	52.48	3	52.58
MT020204	MTLB 32/H1851195						53.41	49.90	54.37	52.56	3	52.66
MT020205	MTLB 32/H1851195						53.04	49.47	53.52	52.01	3	52.11
MT030042	MT910189/MT960099							51.65	54.57	53.11	2	53.99
MT030063	MT950155/Harrington							51.01	54.43	52.72	2	53.59
MT030079	MT950186/MT960225							51.71	54.67	53.19	2	54.07
MT030137	MTLB 2/MT940053							50.85	54.52	52.68	2	53.56
MT030144	MTLB 5/Harrington							51.43	54.31	52.87	2	53.75
TR232	Metcalfe						52.17		53.18	52.67	2	51.10
YU501385	Baronesse/Camas							49.89	53.91	51.90	2	52.76
Means		51.77	53.19	49.69	51.52	54.32	53.17	50.19	53.98	52.47	4.5	52.43

1997-2006 Spring Barley Summary

Huntley Irrigated

Thin Percent

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby (Check)	2.2	4.4	5.9	8.2	2.5	1.2	10.9	1.2	4.5	8	4.5
MT910189	ND 7293/Bearpaw	2.4	3.2	8.2	10.3	2.8	1.2	6.5	1.1	4.5	8	4.5
MT960228	Eslick	3.6	4.4	7.7	10.0	4.4	2.1	14.2	1.5	6.0	8	6.0
MT970116	Klages/Baronesse	3.0	0.7	4.8	5.6	3.6	1.0	5.7	1.0	3.2	8	3.2
MT970229	MT890021/Stark	2.1	1.3	2.7	4.8	1.7	0.6	2.4	0.6	2.0	8	2.0
PI568246	Baronesse	3.8	1.7	5.7	14.5	3.8	2.1	17.1	1.7	6.3	8	6.3
SK 76333	Harrington	6.8	3.0	7.0	13.0	7.2	2.7	13.9	1.7	6.9	8	6.9
MT960101	Manley/Baronesse	7.2	3.8	11.3	13.9	5.3		17.4	4.8	9.1	7	8.2
S3482	Calgary			2.6	7.6	2.0	2.3	13.8	1.9	5.0	6	4.6
6B952482	Tradition				5.1	2.4	1.0	10.8	1.1	4.1	5	3.9
BZ594-19	WPB Xena	2.8				6.2	1.1	7.4	2.0	3.9	5	4.9
BZ596117	Boulder			5.9	8.3		1.3	11.4	0.6	5.5	5	4.6
MT000040	Chinook/MT920161				8.2	2.6	1.3	5.9	2.1	4.0	5	3.8
MT000047	Chinook/MT920161				11.8	4.1	1.6	9.7	2.9	6.0	5	5.7
MT000125	MT910189/Lewis				7.1	2.6	0.8	5.1	2.1	3.5	5	3.4
MT000138	MT920041/H1851195				8.9	2.1	1.2	2.3	0.8	3.1	5	2.9
MT010080	MT886610/H1851195					5.5	2.9	7.6	3.6	4.9	4	5.7
MT010081	MT886610/H1851195					3.8	1.4	11.6	3.0	4.9	4	5.7
MT010158	MT920041/Harrington					4.5	0.8	6.4	2.2	3.5	4	4.0
MT010160	MT920041/Harrington					4.0	1.9	8.7	2.0	4.1	4	4.8
MT010162	MT920041/Harrington					4.9	2.5	10.8	3.5	5.4	4	6.3
2B965057	Conrad						2.4	8.0	1.0	3.8	3	3.9
MT020064	MT910160/H1851195						1.4	3.6	1.0	2.0	3	2.0
MT020155	MT960225/H1851195						3.6	10.0	2.3	5.3	3	5.4
MT020162	MT960225/H1851195						1.2	6.1	2.2	3.2	3	3.3
MT020167	MT960225/H3860224						1.5	8.2	1.4	3.7	3	3.8
MT020204	MTLB 32/H1851195						2.2	14.1	3.2	6.5	3	6.7
MT020205	MTLB 32/H1851195						2.9	12.5	2.0	5.8	3	5.9
MT030042	MT910189/MT960099							10.2	3.3	6.8	2	5.1
MT030063	MT950155/Harrington							6.7	1.9	4.3	2	3.2
MT030079	MT950186/MT960225							4.6	1.7	3.1	2	2.3
MT030137	MTLB 2/MT940053							7.6	2.9	5.3	2	4.0
MT030144	MTLB 5/Harrington							3.9	2.0	3.0	2	2.2
TR232	Metcalfe						2.2		1.4	1.8	2	7.0
YU501385	Baronesse/Camas							10.5	2.1	6.3	2	4.8
Means		3.7	2.8	6.2	9.2	3.8	1.7	9.0	2.0	4.6	4.5	4.6

1997-2006 Spring Barley Summary

Huntley Irrigated

Protein Percent

ID	PEDIGREE	1999	2000	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby (Check)	11.8	12.8	12.6	12.4	10.5	13.8	10.7	12.1	7	12.1
MT910189	ND 7293/Bearpaw	11.9	14.8	13.0	12.5	10.8	13.5	11.7	12.6	7	12.6
MT960228	Eslick	11.9	11.5	12.8	11.7	10.5	12.4	10.5	11.6	7	11.6
MT970116	Klages/Baronesse	12.1	13.8	13.3	13.0	11.0	14.8	11.2	12.7	7	12.7
MT970229	MT890021/Stark	11.9	10.2	12.7	12.4	9.3	12.1	11.0	11.4	7	11.4
PI568246	Baronesse	12.2	12.7	13.5	11.8	10.4	13.2	11.3	12.2	7	12.2
SK 76333	Harrington	12.5	11.9	13.0	13.4	11.1	15.1	11.3	12.6	7	12.6
MT960101	Manley/Baronesse	12.0	11.6	13.8	11.1		13.2	10.4	12.0	6	11.8
6B952482	Tradition			14.3	11.9	11.0	13.8	12.0	12.6	5	12.7
BZ594-19	WPB Xena	12.9			11.8	10.4	12.6	10.1	11.6	5	11.8
MT000040	Chinook/MT920161			13.3	13.3	12.1	13.9	11.5	12.8	5	12.9
MT000047	Chinook/MT920161			13.6	12.7	11.5	14.2	11.8	12.8	5	12.9
MT000125	MT910189/Lewis			13.3	12.4	10.8	13.5	11.1	12.2	5	12.3
MT000138	MT920041/H1851195			14.9	14.0	12.6	12.8	12.2	13.3	5	13.4
S3482	Calgary			12.5	11.7	10.4	12.9	10.1	11.5	5	11.6
BZ596117	Boulder			13.1		10.9	14.2	10.8	12.3	4	12.4
MT010080	MT886610/H1851195				13.8	12.4	13.3	11.8	12.8	4	13.1
MT010081	MT886610/H1851195				13.4	11.6	14.1	11.6	12.7	4	12.9
MT010158	MT920041/Harrington				13.1	10.3	14.1	11.6	12.3	4	12.5
MT010160	MT920041/Harrington				13.4	10.7	14.3	11.3	12.4	4	12.7
MT010162	MT920041/Harrington				12.5	9.9	14.2	11.4	12.0	4	12.2
2B965057	Conrad					11.4	14.3	11.5	12.4	3	12.9
MT020064	MT910160/H1851195					12.2	14.3	11.8	12.8	3	13.2
MT020155	MT960225/H1851195					11.1	12.8	11.1	11.7	3	12.1
MT020162	MT960225/H1851195					11.7	13.4	11.2	12.1	3	12.5
MT020167	MT960225/H3860224					10.0	14.6	11.1	11.9	3	12.3
MT020204	MTLB 32/H1851195					10.3	14.0	11.1	11.8	3	12.2
MT020205	MTLB 32/H1851195					10.8	14.3	11.2	12.1	3	12.5
MT030042	MT910189/MT960099						12.9	9.9	11.4	2	11.2
MT030063	MT950155/Harrington						14.4	10.7	12.6	2	12.4
MT030079	MT950186/MT960225						12.8	10.2	11.5	2	11.3
MT030137	MTLB 2/MT940053						14.0	12.2	13.1	2	12.9
MT030144	MTLB 5/Harrington						13.9	11.4	12.7	2	12.5
TR232	Metcalfe					11.0		10.8	10.9	2	12.4
YU501385	Baronesse/Camas						14.2	10.3	12.3	2	12.1
Means		12.1	12.4	13.3	12.6	11.0	13.7	11.1	12.2	4.3	12.4

1997-2006 Spring Barley Summary

Huntley Irrigated

Plump Percent

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby	92.7	87.6	88.0	85.9	93.8	98.1	80.2	95.3	90.2	8	90.2
MT910189	ND 7293/Bearpaw	93.0	92.2	84.6	83.2	94.7	97.4	86.8	96.3	91.0	8	91.0
MT960228	Eslick	86.1	88.3	84.5	81.4	89.8	95.7	69.8	95.3	86.3	8	86.3
MT970116	Klages/Baronesse	90.4	92.9	90.7	89.0	92.7	98.0	87.7	96.7	92.3	8	92.3
MT970229	MT890021/Stark	92.2	93.1	93.8	90.3	94.7	98.8	93.1	64.9	90.1	8	90.1
PI568246	Baronesse	87.3	93.9	85.6	73.5	90.2	95.6	67.6	95.3	86.1	8	86.1
SK 76333	Harrington	78.2	92.2	82.3	76.8	84.8	94.3	71.1	95.3	84.4	8	84.4
MT960101	Manley/Baronesse	75.5	87.8	71.9	75.9	87.7		68.2	87.8	79.3	7	80.3
S3482	Calgary			93.6	83.8	95.0	94.5	70.0	94.7	88.6	6	88.6
6B952482	Tradition				87.2	93.0	96.6	74.8	95.9	89.5	5	89.1
BZ594-19	WPB Xena	90.7				87.3	97.4	83.8	92.1	90.2	5	88.5
BZ596117	Boulder			88.4	83.3		96.9	79.1	97.2	89.0	5	89.7
MT000040	Chinook/MT920161				85.6	94.2	96.9	85.7	94.4	91.4	5	90.9
MT000047	Chinook/MT920161				79.5	92.4	96.7	80.7	92.8	88.4	5	88.0
MT000125	MT910189/Lewis				88.7	94.9	98.7	88.8	95.1	93.2	5	92.8
MT000138	MT920041/H1851195				85.0	95.9	97.5	94.2	97.1	94.0	5	93.5
MT010080	MT886610/H1851195					89.1	95.2	83.0	92.6	90.0	4	88.4
MT010081	MT886610/H1851195					92.6	97.4	76.8	93.5	90.1	4	88.5
MT010158	MT920041/Harrington					91.4	97.8	85.8	93.2	92.1	4	90.4
MT010160	MT920041/Harrington					91.5	95.6	73.9	94.8	89.0	4	87.4
MT010162	MT920041/Harrington					90.1	94.3	77.0	92.2	88.4	4	86.8
2B965057	Conrad						95.2	83.5	96.8	91.9	3	90.9
MT020064	MT910160/H1851195						97.1	90.2	97.0	94.8	3	93.8
MT020155	MT960225/H1851195						92.8	75.9	94.0	87.6	3	86.6
MT020162	MT960225/H1851195						97.5	85.0	93.8	92.1	3	91.1
MT020167	MT960225/H3860224						97.2	84.1	96.7	92.7	3	91.7
MT020204	MTLB 32/H1851195						95.8	72.2	93.4	87.1	3	86.2
MT020205	MTLB 32/H1851195						95.3	76.0	94.9	88.7	3	87.8
MT030042	MT910189/MT960099							81.5	92.6	87.0	2	89.5
MT030063	MT950155/Harrington							86.6	94.8	90.7	2	93.2
MT030079	MT950186/MT960225							89.6	93.1	91.3	2	93.9
MT030137	MTLB 2/MT940053							82.5	93.5	88.0	2	90.5
MT030144	MTLB 5/Harrington							89.8	95.1	92.5	2	95.0
TR232	Metcalfe						94.1		95.2	94.7	2	88.3
YU501385	Baronesse/Camas							78.6	90.0	84.3	2	86.7
Means		87.3	91.0	86.3	83.3	91.8	96.4	81.0	93.5	89.6	4.5	89.4

1997-2006 Spring Barley Summary

Huntley Irrigated

Plant Height (in)

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby	39.5	31.7	33.5	40.3	34.6	39.0	44.2	30.9	36.7	8	36.7
MT910189	ND 7293/Bearpaw	36.8	29.4	32.5	36.3	35.4	35.1	43.7	29.9	34.9	8	34.9
MT960228	Eslick	39.0	32.5	32.3	35.8	35.8	38.5	42.0	30.8	35.8	8	35.8
MT970116	Klages/Baronesse	40.5	33.5	34.7	40.3	34.2	41.2	45.8	32.7	37.9	8	37.9
MT970229	MT890021/Stark	37.6	31.1	34.1	38.1	31.6	36.1	43.9	32.3	35.6	8	35.6
PI568246	Baronesse	35.6	25.4	30.7	33.7	33.6	37.2	43.0	28.8	33.5	8	33.5
SK 76333	Harrington	39.5	29.8	32.3	38.3	37.4	38.7	42.8	29.7	36.1	8	36.1
MT960101	Manley/Baronesse	37.6	29.2	31.5	34.7	32.1		42.2	29.2	33.8	7	34.1
S3482	Calgary			29.0	29.8	26.8	33.7	37.0	25.3	30.3	6	30.0
6B952482	Tradition				37.5	34.2	41.3	47.6	32.7	38.7	5	37.5
BZ594-19	WPB Xena	37.7				38.2	39.4	42.3	31.0	37.7	5	36.8
BZ596117	Boulder			31.9	34.7		40.1	41.9	28.7	35.5	5	34.6
MT000040	Chinook/MT920161				34.9	33.5	36.8	42.0	30.8	35.6	5	34.6
MT000047	Chinook/MT920161				38.1	33.5	38.8	46.1	31.8	37.7	5	36.6
MT000125	MT910189/Lewis				38.3	34.4	39.8	43.3	32.5	37.6	5	36.6
MT000138	MT920041/H1851195				40.4	36.2	42.2	47.4	33.6	39.9	5	38.8
MT010080	MT886610/H1851195					35.3	42.3	46.3	34.4	39.6	4	39.1
MT010081	MT886610/H1851195					35.9	39.4	43.8	30.7	37.5	4	37.0
MT010158	MT920041/Harrington					35.9	33.5	43.6	31.4	36.1	4	35.6
MT010160	MT920041/Harrington					37.8	38.2	44.8	32.1	38.2	4	37.7
MT010162	MT920041/Harrington					37.8	34.4	41.5	31.1	36.2	4	35.7
2B965057	Conrad						36.9	43.1	28.6	36.2	3	34.9
MT020064	MT910160/H1851195						39.6	43.1	32.0	38.2	3	36.9
MT020155	MT960225/H1851195						38.5	46.3	31.4	38.7	3	37.4
MT020162	MT960225/H1851195						40.9	44.2	32.3	39.1	3	37.8
MT020167	MT960225/H3860224						34.5	42.7	31.2	36.1	3	34.9
MT020204	MTLB 32/H1851195						35.8	44.1	31.8	37.2	3	35.9
MT020205	MTLB 32/H1851195						38.2	46.4	31.8	38.8	3	37.4
MT030042	MT910189/MT960099							43.8	29.6	36.7	2	35.8
MT030063	MT950155/Harrington							44.7	32.9	38.8	2	37.9
MT030079	MT950186/MT960225							42.4	29.3	35.9	2	35.1
MT030137	MTLB 2/MT940053							43.7	29.2	36.4	2	35.6
MT030144	MTLB 5/Harrington							43.2	29.1	36.2	2	35.3
TR232	Metcalfe						39.2		32.2	35.7	2	37.5
YU501385	Baronesse/Camas							43.9	29.5	36.7	2	35.9
Means		38.2	30.3	32.3	36.7	34.7	38.2	43.7	30.9	36.7	4.5	36.1

ID	PEDIGREE	# yrs	Yield (bu/ac)	# yrs	Test Wt (lb/bu)	# yrs	Protein (%)	# yrs	Plump (%)	# yrs	Plant Ht (inches)	# yrs	Heading Date
MT950186	Haxby (Check)	8	129.6	8	53.4	7	12.1	8	90.2	8	36.7	8	166.9
SK 76333	Harrington	8	118.3	8	52.7	7	12.6	8	84.4	8	36.1	8	170.5
MT910189	ND 7293/Bearpaw	8	129.5	8	53.4	7	12.6	8	91.0	8	34.9	8	166.1
PI568246	Baronesse	8	132.4	8	50.3	7	12.2	8	86.1	8	33.5	8	170.1
MT970116	Klages/Baronesse	8	127.3	8	52.7	7	12.7	8	92.3	8	37.9	8	166.6
MT970229	MT890021/Stark	8	137.0	8	53.5	7	11.4	8	90.1	8	35.6	8	169.0
MT960228	Eslick	8	141.0	8	52.7	7	11.6	8	86.3	8	35.8	8	169.1
MT960101	Manley/Baronesse	7	122.9	7	52.7	6	11.8	7	80.6	7	34.1	7	172.8
MT000138	MT920041/H1851195	5	125.6	5	52.4	5	13.1	5	93.9	5	38.5	5	165.0
6B952482	Tradition	5	120.0	5	50.0	5	12.4	5	89.4	5	37.3	5	164.7
MT000047	Chinook/MT920161	5	132.9	5	52.7	5	12.6	5	88.3	5	36.3	5	166.9
MT000040	Chinook/MT920161	5	132.7	5	52.7	5	12.7	5	91.3	5	34.4	5	168.4
MT000125	MT910189/Lewis	5	128.1	5	52.4	5	12.1	5	93.1	5	36.3	5	168.5
S3482	Calgary	6	133.5	6	52.7	5	11.4	6	88.9	6	29.9	6	170.4
BZ594-19	WPB Xena	5	137.3	5	50.0	5	11.5	5	89.9	5	36.2	5	168.1
MT010080	MT886610/H1851195	4	124.9	4	53.5	4	12.7	4	87.9	4	38.4	4	165.7
MT010081	MT886610/H1851195	4	131.2	4	53.5	4	12.6	4	88.0	4	36.4	4	165.7
MT010158	MT920041/Harrington	4	122.9	4	52.4	4	12.2	4	89.9	4	35.0	4	167.0
MT010162	MT920041/Harrington	4	123.2	4	52.4	4	11.9	4	86.3	4	35.2	4	171.2
MT010160	MT920041/Harrington	4	124.0	4	52.4	4	12.3	4	86.9	4	37.1	4	167.4
BZ596117	Boulder	5	139.5	5	50.3	4	12.2	5	89.4	5	35.2	5	167.7
MT020064	MT910160/H1851195	3	128.3	3	53.5	3	12.9	3	92.0	3	37.2	3	165.0
2B965057	Conrad	3	123.3	3	52.7	3	12.5	3	89.2	3	35.2	3	167.4
MT020162	MT960225/H1851195	3	129.3	3	51.5	3	12.2	3	89.4	3	38.1	3	168.3
MT020205	MTLB 32/H1851195	3	121.3	3	53.4	3	12.2	3	86.1	3	37.7	3	164.3
MT020155	MT960225/H1851195	3	130.7	3	51.5	3	11.8	3	85.0	3	37.7	3	163.5
MT020167	MT960225/H3860224	3	114.7	3	51.5	3	12.0	3	90.0	3	35.2	3	168.1
MT020204	MTLB 32/H1851195	3	126.5	3	53.4	3	11.9	3	84.6	3	36.2	3	164.5
MT030137	MTLB 2/MT940053	2	137.3	2	53.4	2	12.5	2	89.2	2	36.3	2	166.2
MT030144	MTLB 5/Harrington	2	121.8	2	53.4	2	12.1	2	93.8	2	36.0	2	166.5
TR232	Metcalfe	2	120.0	2	52.7	2	12.3	2	84.2	2	37.6	2	164.8
MT030063	MT950155/Harrington	2	124.9	2	52.4	2	12.0	2	92.0	2	38.6	2	169.0
YU501385	Baronesse/Camas	2	138.1	2	50.3	2	11.7	2	85.5	2	36.5	2	168.8
MT030079	MT950186/MT960225	2	131.0	2	52.4	2	11.0	2	92.6	2	35.7	2	167.6
MT030042	MT910189/MT960099	2	132.2	2	52.4	2	10.9	2	88.3	2	36.5	2	166.3
Means		4.4	128.34	4.4	52.36	4.2	12.13	4.4	88.70	4.4	36.14	4.4	167.39

1997-2006 Spring Barley Summary

Huntley Irrigated

Heading Date (days from Jan 1)

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby (Check)	169.0	157.6	164.8	171.4	174.0	163.1	169.3	166.4	166.9	8	166.9
MT910189	ND 7293/Bearpaw	166.4	159.0	165.8	170.0	166.7	163.7	170.0	166.9	166.1	8	166.1
MT960228	Eslick	170.0	160.0	166.8	172.2	177.0	163.7	174.7	168.6	169.1	8	169.1
MT970116	Klages/Baronesse	168.0	160.0	166.9	171.8	168.7	162.3	169.0	166.0	166.6	8	166.6
MT970229	MT890021/Stark	171.3	161.3	167.1	172.2	175.3	164.7	171.3	169.0	169.0	8	169.0
PI568246	Baronesse	171.7	160.7	171.5	172.3	176.0	165.0	172.7	171.3	170.1	8	170.1
SK 76333	Harrington	171.3	159.7	173.4	171.9	171.3	171.0	172.3	172.7	170.5	8	170.5
MT960101	Manley/Baronesse	171.3	162.7	175.0	174.2	176.3		175.0	174.4	172.7	7	172.1
S3482	Calgary			169.1	174.9	177.0	165.0	175.0	171.0	172.0	6	170.8
6B952482	Tradition				169.8	166.7	162.0	167.0	164.9	166.1	5	164.2
BZ594-19	WPB Xena	168.0				174.7	164.3	171.3	168.7	169.4	5	168.0
BZ596117	Boulder			168.6	170.8		165.0	173.0	170.1	169.5	5	169.4
MT000040	Chinook/MT920161				172.1	176.3	163.3	169.7	167.7	169.8	5	167.9
MT000047	Chinook/MT920161				170.1	172.3	162.4	169.3	167.4	168.3	5	166.4
MT000125	MT910189/Lewis				172.2	173.0	164.0	171.0	169.4	169.9	5	168.0
MT000138	MT920041/H1851195				168.6	166.0	162.3	168.0	166.7	166.3	5	164.5
MT010080	MT886610/H1851195					168.3	164.0	169.3	166.3	167.0	4	165.8
MT010081	MT886610/H1851195					167.7	163.7	169.7	167.3	167.1	4	165.9
MT010158	MT920041/Harrington					169.7	165.0	171.0	167.8	168.4	4	167.1
MT010160	MT920041/Harrington					170.3	165.0	172.0	167.7	168.7	4	167.5
MT010162	MT920041/Harrington					173.0	171.3	173.0	172.9	172.6	4	171.3
2B965057	Conrad						164.1	170.7	172.0	168.9	3	169.6
MT020064	MT910160/H1851195						162.7	170.3	166.7	166.5	3	167.2
MT020155	MT960225/H1851195						162.9	166.3	165.6	165.0	3	165.6
MT020162	MT960225/H1851195						164.3	172.3	173.0	169.9	3	170.6
MT020167	MT960225/H3860224						165.3	174.3	169.3	169.7	3	170.4
MT020204	MTLB 32/H1851195						162.0	169.7	166.4	166.0	3	166.7
MT020205	MTLB 32/H1851195						162.6	169.0	165.6	165.7	3	166.4
MT030042	MT910189/MT960099							169.7	167.0	168.3	2	167.4
MT030063	MT950155/Harrington							171.7	170.3	171.0	2	170.1
MT030079	MT950186/MT960225							170.3	169.0	169.6	2	168.7
MT030137	MTLB 2/MT940053							169.3	167.1	168.2	2	167.3
MT030144	MTLB 5/Harrington							169.3	167.6	168.5	2	167.6
TR232	Metcalfe						164.9		167.4	166.1	2	168.4
YU501385	Baronesse/Camas							170.3	171.3	170.8	2	169.9
Means		169.7	160.1	168.9	171.6	172.0	164.3	170.8	168.6	168.6	4.5	168.1

1997-2006 Spring Barley Summary

Huntley Irrigated

Yield (bu/ac)

ID	PEDIGREE	1999	2000	2001	2002	2003	2004	2005	2006	Ave	# yrs	Comp Ave
MT950186	Haxby (Check)	127.5	120.5	163.3	164.6	133.3	138.0	85.2	104.5	129.6	8	129.6
MT910189	ND 7293/Bearpaw	121.8	131.7	164.1	161.8	141.8	121.1	97.6	96.3	129.5	8	129.5
MT960228	Eslick	125.7	152.4	172.6	163.7	144.5	157.4	98.8	112.9	141.0	8	141.0
MT970116	Klages/Baronesse	123.5	117.5	173.9	154.8	120.9	136.5	89.9	101.2	127.3	8	127.3
MT970229	MT890021/Stark	144.6	140.2	173.9	177.5	128.7	115.8	115.8	99.2	137.0	8	137.0
PI568246	Baronesse	127.1	135.3	158.4	141.6	137.4	153.7	94.0	111.8	132.4	8	132.4
SK 76333	Harrington	110.9	130.7	131.5	135.9	124.2	129.0	85.8	98.5	118.3	8	118.3
MT960101	Manley/Baronesse	121.5	142.1	129.4	142.1	116.0		89.9	108.5	121.3	7	122.5
S3482	Calgary			164.3	158.5	133.1	145.2	99.3	94.9	132.5	6	130.6
6B952482	Tradition				135.7	119.8	146.0	98.4	81.8	116.3	5	120.5
BZ594-19	WPB Xena	128.8				133.2	157.7	107.3	109.6	127.3	5	140.2
BZ596117	Boulder			157.6	166.1		162.3	92.7	105.8	136.9	5	135.3
MT000040	Chinook/MT920161				159.0	140.3	144.7	102.1	97.2	128.7	5	133.3
MT000047	Chinook/MT920161				160.9	132.5	142.2	103.9	104.7	128.8	5	133.5
MT000125	MT910189/Lewis				150.5	134.9	137.5	102.3	95.8	124.2	5	128.7
MT000138	MT920041/H1851195				138.7	132.7	128.6	108.7	100.2	121.8	5	126.2
MT010080	MT886610/H1851195					125.4	136.8	96.6	103.2	115.5	4	129.9
MT010081	MT886610/H1851195					136.7	138.3	103.9	106.0	121.2	4	136.4
MT010158	MT920041/Harrington					136.3	111.8	105.8	100.6	113.6	4	127.8
MT010160	MT920041/Harrington					130.7	135.0	92.6	100.3	114.6	4	128.9
MT010162	MT920041/Harrington					128.4	118.5	100.9	107.6	113.9	4	128.1
2B965057	Conrad						125.9	94.0	106.6	108.8	3	129.1
MT020064	MT910160/H1851195						139.2	95.0	105.5	113.2	3	134.4
MT020155	MT960225/H1851195						145.2	95.4	105.5	115.3	3	136.9
MT020162	MT960225/H1851195						138.0	97.8	106.6	114.1	3	135.5
MT020167	MT960225/H3860224						119.3	85.8	98.7	101.3	3	120.2
MT020204	MTLB 32/H1851195						127.4	101.9	105.7	111.7	3	132.5
MT020205	MTLB 32/H1851195						126.0	93.4	101.7	107.0	3	127.0
MT030042	MT910189/MT960099							103.8	102.1	102.9	2	140.7
MT030063	MT950155/Harrington							90.3	104.3	97.3	2	133.0
MT030079	MT950186/MT960225							100.5	103.4	102.0	2	139.4
MT030137	MTLB 2/MT940053							98.0	115.8	106.9	2	146.1
MT030144	MTLB 5/Harrington							85.4	104.3	94.9	2	129.6
TR232	Metcalfe						134.0		96.7	115.4	2	123.4
YU501385	Baronesse/Camas							110.9	104.2	107.6	2	147.0
Means		125.7	133.8	158.9	154.1	131.5	136.1	97.8	102.9	118.0	4.5	131.8