

1993-2002 SPRING OAT OVERALL SUMMARY

District 2 Bozeman Irrigated

Overall Agronomic Summary

ID	Pedigree	# Yrs	Yield (bu/ac)	# Yrs	Test Wt (lb/bu)	# Yrs	Heading Date	# Yrs	Plant Ht. inches	# Yrs	Protein %
CI 9252	Otana(Check)	10	162.9	10	39.5	10	187.3	10	41.9	2	16.0
CI483126	Monida	10	170.9	10	37.1	10	188.4	10	40.0	2	15.2
81Ab5792	Rio Grande	10	170.2	10	37.0	10	185.3	10	34.2	0	0.0
PI537436	Ajay	10	162.5	10	37.4	10	187.6	10	29.3	2	16.7
PI583735	Celsia	8	170.8	8	37.9	8	189.2	8	40.3	2	14.9
PI591810	Whitestone	9	170.3	9	39.5	9	187.8	9	37.9	2	15.2
ND930122	Killdeer	5	183.2	5	39.7	5	185.5	5	37.0	0	0.0
90Ab1322	Maverick	9	180.9	9	37.9	9	187.3	9	32.2	0	0.0
ABSP 9-2	Monico	7	185.6	7	40.4	7	186.4	7	37.6	0	0.0

Yield in bushels per acre

Variety	1997	1998	1999	2000	2001	2002	Comp Avg.	% of Check	No. of Yrs.
Otana	188.9	146.1	142.1	161.5	190.8	110.9	162.9	100.0	10
Monida	222.7	147.4	140.4	178.1	182.1	127.2	170.9	104.9	10
Rio Gran	211.2	139.6	137.3	194.1	185.8	132.6	170.2	104.5	10
Ajay	194.1	130.6	126.0	172.9	173.1	133.1	162.5	99.8	10
Celsia	220.9	150.5	130.7	177.1	176.4	118.6	170.8	104.9	8
Whitestone	218.7	159.5	132.7	184.2	185.9	120.1	170.3	104.5	9
Killdeer	0.0	158.2	138.1	195.1	200.2	153.4	183.2	112.5	5
Maverick	224.0	153.1	133.0	186.5	192.3	156.6	180.9	111.1	9
Monico	224.8	160.2	149.3	195.8	204.5	144.5	185.6	114.0	7