

1993-2002 SPRING OAT VARIETY PERFORMANCE

District 4 Moccasin Dryland

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	10	78.0	10	35.2	10	186.9	10	35.0	4	15.5
CI483126	Monida	10	80.9	10	33.3	10	190.0	10	31.6	4	15.1
81Ab5792	Rio Grande	10	79.6	10	33.0	10	184.4	10	28.4	4	15.8
PI537436	Ajay	10	68.8	10	33.4	10	186.9	10	24.5	4	15.2
PI583735	Celsia	6	73.2	6	33.0	6	189.8	6	31.2	4	15.4
PI591810	Whitestone	8	78.1	8	33.7	8	187.8	8	30.1	4	14.8
ND930122	Killdeer	3	81.5	3	35.6	3	184.6	3	32.6	3	15.3
90Ab1322	Maverick	9	79.0	9	32.8	9	187.5	9	26.1	4	14.6
ABSP 9-2	Monico	6	78.6	6	33.8	6	186.9	6	29.1	4	14.4

Yield in bushels per acre

Variety	1997	1998	1999	2000	2001	2002	Comp Avg.	% of Check	No. of Yrs.
Otana	101.9	78.3	74.1	72.0	76.9	56.6	78.0	100.0	10
Monida	111.6	88.3	70.3	81.3	83.5	53.3	80.9	103.7	10
Rio Grande	98.6	65.1	79.6	81.1	96.6	44.8	79.6	102.0	10
Ajay	93.1	63.5	68.2	65.6	80.0	35.8	68.8	88.2	10
Celsia	97.5	71.5	67.1	69.7	79.3	46.3	73.2	93.8	6
Whitestone	110.0	78.5	70.2	72.5	86.6	51.4	78.1	100.1	8
Killdeer	0.0	0.0	0.0	70.7	92.8	51.2	81.5	104.5	3
Maverick	115.1	78.6	69.2	74.7	84.9	46.4	79.0	101.2	9
Monico	111.1	61.9	76.7	75.0	88.7	49.6	78.6	100.7	6