

Brand	Hybrid	Neck <sup>1</sup> Drop %	Plant Lodge 0-9	Plant Height inch	Days to Bloom	Days <sup>2</sup> to PM	Moist. @ Harvest %	Test Weight lb/bu	Content @ 10% M %	Seed Yield lb/ac
Croplan Genetics	CL320	45	0.5	58	67.0	124.5	19.9	27.9	36.9	1721
Croplan Genetics	CL322	85	0.0	52	68.8	124.5	19.4	31.2	40.1	1766
Croplan Genetics	CL345	8	1.0	62	70.3	na	27.3	28.5	40.0	1518
Croplan Genetics	CL385	25	0.0	57	77.0	125.0	32.0	26.8	40.6	2111
Dahlgren	D-2010	35	0.3	58	67.5	123.8	17.2	28.0	34.7	2008
Dahlgren	D-2011	15	0.5	59	72.5	128.0	19.2	27.7	37.3	2261
Interstate	982719NS	63	0.0	60	74.0	124.0	23.2	29.8	41.3	2133
Interstate	982727NS	17	0.3	63	72.8	121.5	20.7	31.1	40.7	2008
Interstate	F0004NS	28	0.0	57	67.0	121.5	15.9	31.9	41.3	1649
Interstate	F63105NS	8	0.0	60	73.3	123.0	24.9	30.9	40.0	2113
Interstate	Hysun 521	92	0.0	55	68.3	126.3	22.8	29.1	38.0	1617
Interstate	Hysun 530	35	1.0	59	68.8	125.0	21.3	30.2	39.3	1859
Interstate	Hysun 450	48	1.0	62	76.0	126.0	31.0	27.8	40.7	2372
Interstate	990213NS	8	0.0	65	75.0	120.8	22.6	28.6	40.9	2599
Kaystar	2010NS	55	0.0	63	69.3	123.0	19.8	29.7	39.0	1885
Kaystar	2015NS	22	0.0	58	72.5	123.5	21.2	28.5	39.8	1825
Kings	M7240	62	0.0	56	67.5	125.5	23.8	26.3	35.3	1608
Kings	X80321	45	0.5	64	69.8	na	29.0	27.4	38.0	1332
Legend	LSF117N	83	0.0	55	68.8	125.8	22.2	30.2	39.4	1802
Monsanto	EX3804NS	13	1.0	57	68.0	124.0	19.1	27.8	33.2	1326
Monsanto	DKF36-40NS	25	1.0	60	70.0	125.5	17.0	29.9	35.3	1740
Monsanto	DKF31-01NS	10	0.3	62	70.3	123.3	15.1	31.9	37.1	1470
Mycogen	8242NS	58	1.0	58	66.8	127.0	23.7	26.6	34.5	1523
Mycogen	8377NS	35	0.0	64	71.3	na	29.6	27.5	38.5	1523
Mycogen	8488NS	28	0.0	63	72.5	125.8	22.9	29.8	40.9	1919
Mycogen	X80355	68	0.0	57	68.0	na	28.4	27.5	35.7	1565
Mycogen	X80357	48	0.0	57	70.3	128.0	27.1	28.7	42.1	1625
Mycogen	X80452	53	0.0	56	73.5	127.5	33.9	29.9	43.0	2351
Nidera	EN2178	12	0.0	63	73.3	126.8	25.2	27.6	38.7	2426
Pioneer	XF306	30	0.0	59	70.8	122.5	20.5	29.7	40.9	1873
Pioneer	63M80	23	0.5	59	72.3	126.5	20.5	30.0	42.5	2138
Pioneer	63M91	10	0.5	60	72.5	124.0	17.6	31.3	42.4	2274
Proseed	9802	43	1.5	55	71.8	120.3	21.1	24.4	33.1	1820
	MEAN	39	0.4	59.3	71.5	124.4	23.4	28.7	39.4	1977
	C.V.%	75	176	7.2	1.3	1.1	10.0	3.4	2.8	11.5
	LSD.05	48	1.1	NS	1.3	1.9	3.2	1.4	3.2	315

Brand	Hybrid	Neck Drop %	Plant Lodge 0-9	Plant Height inch	Days to Bloom	Days-1 to PM	Moist. @ Harvest %	Test Weight lb/bu	Content @ 10% M %	Seed Yield lb/ac
Proseed	9441	18	0.0	64	74.5	118.3	19.1	28.3	41.3	2168
Proseed	99-14	7	0.7	63	73.3	122.3	21.0	27.8	40.1	2065
Proseed	99-6	7	1.7	61	74.3	121.8	22.4	29.7	38.4	2098
Seeds 2000	Mustang	67	0.0	58	69.3	123.5	20.2	30.3	39.8	1977
Seeds 2000	Maverick	42	0.0	61	71.3	124.8	22.0	28.8	38.2	1989
Seeds 2000	Ranger	65	0.0	55	70.5	125.8	25.9	27.9	38.7	1971
Seeds 2000	Bronco	38	0.0	61	76.0	126.0	31.6	27.3	40.0	2502
Seeds 2000	Blazer	80	0.0	53	72.8	124.5	27.7	28.8	42.6	2370
Seeds 2000	Colonel	93	0.5	61	74.5	122.3	23.1	26.5	39.8	2575
Syngenta	NX30002	45	0.5	64	70.8	122.0	24.2	30.9	38.8	1756
Triumph	665	35	0.3	59	74.8	127.0	27.3	28.4	42.8	2272
Triumph	636	37	1.3	56	74.3	na	24.8	26.8	42.8	2563
Triumph	658	5	1.0	65	73.8	127.7	28.3	26.9	43.8	2599
Triumph	TRX1442	50	2.5	54	74.0	na	28.4	25.9	45.1	2182
	MEAN	39	0.4	59.3	71.5	124.4	23.4	28.7	39.4	1977
	C.V.%	75	176	7.2	1.3	1.1	10.0	3.4	2.8	11.5
	LSD.05	48	1.1	NS	1.3	1.9	3.2	1.4	3.2	315

1: A scoring of the percent of plants with upper stems intact, but necks dropped over.

2 : Hybrids with a physiological maturity noted as NA had not achieved maturity on at least 3 replicates by killing frost of October 5.

**Planting Date = May 31; Harvest Date = October 16; Previous Crop = Oats**