

DRYLAND PROSO TRIALS 2005											
	AVERAGES OF FOUR TRIALS				AKRON CO				SIDNEY NE		
	YIELD	TEST WT	HT	Seed Weight	YIELD	TEST WT	HT	Seed Weight	YIELD	TEST WT	HT
	Lbs/Acre	Lbs/bu	Inches	(milligrams)	Lbs/Acre	Lbs/bu	Inches	(milligrams)	Lbs/Acre	Lbs/bu	Inches
182-5-18	2490	56.4	42	6.2	1790	54.6	32	6.3	4350	58.3	45
177-9-13	2330	57	39	6.1	1890	54.8	34	6.1	4210	59.3	45
Dawn	2300	58.9	37	6.7	1300	55.9	28	6.8	4260	61	42
Horizon	2290	58.7	33	6.7	1110	57.3	28	6.9	4040	60.1	37
Sunup	2250	58.4	32	6.7	950	56.4	24	6.7	4290	60.2	39
Huntsman	2210	59.4	33	6.6	890	57.5	26	6.7	4350	61.2	39
Plateau	2130	55.7	35	5.8	1140	54.6	27	5.8	3970	57	40
Earlybird	2130	58.6	35	6.8	1260	56.7	25	7	4030	59.5	40
182-4-24	2120	56.7	33	5.9	1120	55.9	28	5.9	4520	58.8	38
172-2-B	2110	57.3	37	5.6	1240	55.3	30	5.6	4040	59.5	43
174-7-13	2110	57.1	38	5.8	1150	54.4	27	5.9	4090	58.8	41
Sunrise	2070	58.6	33	6.7	1280	56.4	29	6.8	4280	60.1	39
177-3-13	2000	57.3	36	5.5	1080	53.7	28	5.5	3640	59.2	40
177-8	1910	56.8	27	5.6	880	55.8	24	5.6	3490	57.7	27
182-7-20	1570	56.1	37	6.1	900	55.4	29	6.3	2660	58	42
10107	1400	54.7	30	5.6	610	55.2	24	5.6	2940	56.4	24
10135	1300	55	22	5.3	220	53.4	18	5.4	2210	55.5	24
Average	2046	57.3	34	6.1	1110	55.5	27	6.2	3872	58.9	38
LSD (.05)	288	1.1	3.2	0.1	324	1.9	5	0.1	379	0.6	4

	MARTIN SD				LINGLE W	
Seed Weight	YIELD	TEST WT	HT	Seed Weight	YIELD	
(milligrams)	Lbs/Acre	Lbs/bu	Inches	(milligrams)	Lbs/Acre	
6.2	2960	56.3	49	6.2	880	
6.2	2380	56.9	39	6	850	
6.5	2980	59.6	42	6.8	680	
6.7	3180	58.7	35	6.7	840	
6.6	2930	58.8	35	6.6	810	
6.7	2640	59.4	33	6.6	960	
5.8	2820	55.5	40	5.8	580	
6.5	2410	59.7	41	6.9	810	
5.9	2370	55.3	34	5.9	470	
5.5	2520	57.1	40	5.6	640	
5.8	2410	58	46	5.9	790	
6.7	1980	59.5	31	6.7	740	
5.4	2570	58.9	41	5.5	720	
5.6	2680	57	29	5.5	600	
5.9	2010	55.1	40	6.3	700	
5.4	1660	52.4	42	5.7	410	
5.2	2000	56	26	5.1	780	
6	2500	57.3	38	6.1	720	
0.2	N.S.	2.6	11	0.3	N.S.	