

North Dakota State University * Dickinson Research Extension Center
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Durum - Recrop Dickinson, ND										
Variety	Seeds per Pound	Plant Height	Test Weight	Protein	Grain Yield			Returns	Average Yield	
					1999	2000	2001		2 Year	3 Year
		in	lbs/bu	%	-----bu/ac-----			\$/ac	-----bu/ac----	
AC Avonlea	13,057	34	61.9	15.4	52.5	45.8	54.1	175.98	50.0	50.8
AC Melita	12,236	30	62.3	14.9	51.0	40.4	43.7	141.95	42.0	45.0
AC Morse	12,563	30	61.9	15.0	56.4	42.3	55.2	179.38	48.7	51.3
AC Navigator	11,714	32	62.3	14.8	56.0	46.3	48.6	157.99	47.5	50.3
AC Pathfinder	12,041	30	63.3	14.4	56.6	40.1	42.0	136.60	41.1	46.2
Belzer	11,671	29	62.0	14.3	52.9	39.3	41.9	136.12	40.6	44.7
Ben	12,013	31	63.9	14.6	51.7	40.7	42.2	137.09	41.4	44.9
Dressler	11,620	32	63.0	14.8	47.7	44.5	46.1	149.73	45.3	46.1
Kari	12,628	30	62.9	14.6	53.1	40.0	53.1	172.57	46.6	48.7
Lebsock	12,049	29	64.1	14.7	50.6	38.9	45.5	147.78	42.2	45.0
Maier	12,378	30	63.1	15.4	54.3	47.1	47.6	154.59	47.3	49.7
Medora	12,454	28	63.8	14.5	55.2	46.3	42.5	138.06	44.4	48.0
Monroe	13,016	34	62.8	14.7	49.0	39.5	44.0	142.92	41.7	44.2
Mountrail	13,070	31	62.5	14.4	55.4	50.4	51.2	166.26	50.8	52.3
Munich	13,863	28	62.6	14.6	54.6	42.2	44.6	144.87	43.4	47.1
Pierce	12,230	32	64.1	13.9	59.8	49.4	45.3	147.30	47.4	51.5
Plaza	12,040	26	63.8	14.3	55.4	44.6	48.3	157.02	46.5	49.4
Renville	12,307	26	62.4	14.6	52.4	44.8	36.6	119.10	40.7	44.6

Rugby	12,252	32	63.1	14.9	47.2	39.9	43.1	140.00	41.5	43.4
Vic	11,627	32	63.4	14.8	54.0	48.6	45.8	148.75	47.2	49.5
Trial Mean	12,209	29	63.1	14.7	54.6	43.4	46.6	151.30	--	--
C.V. %	5.0	13.6	0.7	--	6.3	11.8	13.0	13.0	--	--
LSD .05	857	6	0.6	--	4.8	7.1	8.5	27.50	--	--

Planting Date: April 25

Harvest Date: August 20

Returns were calculated by multiplying the 2001 yield by the test weight discount paid at the Southwest Grain Terminal located at Gladstone on September 17. The price paid on this date was \$3.25/bu, assuming a minimum test weight of 60 lb/bu. Grain was discounted \$.01/bu for each 0.5 lb reduction in test weight between 60 and 59 lb/bu, \$.03/bu per 0.5 lb reduction between 59 and 58 lb/bu, \$.04/bu between 58 and 55 lb/bu, and \$.05/bu per 0.5 lb/bu reduction between 55 and 50 lb/bu.

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