

**NDSU Carrington Research Extension Center
2005 Variety Trial Data**

Durum - Dryland	Carrington
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Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	Leaf Disease %	Scab Plot Severity %	Grain Protein %	1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
									2005	2-yr. Avg. bu/ac	3-yr. Avg. bu/ac
AC Avonlea	68.3	0.0	38.0	73.3	26.3	16.6	26.9	53.9	31.0	48.0	54.1
AC Navigator	67.8	1.0	35.3	76.7	30.8	15.8	26.4	53.4	25.3	39.2	--
Allstarr GD007	67.3	2.0	39.4	83.3	39.0	14.8	19.1	48.0	22.2	--	--
Allstarr GD008	68.8	1.8	29.1	96.7	51.2	16.4	19.1	47.2	9.8	--	--
Allstarr GD009	66.3	0.0	37.7	93.3	50.1	16.4	20.4	48.8	19.3	--	--
Belzer	70.5	2.3	39.1	63.3	9.7	15.3	30.8	57.0	48.7	54.2	58.1
Ben	69.0	0.8	37.6	36.7	21.2	15.3	29.5	56.3	40.8	51.2	58.6
Alkabo	69.5	0.0	37.6	46.7	25.3	15.1	29.6	56.7	43.4	55.8	58.4
Divide	70.8	1.3	36.8	38.3	12.1	15.6	29.0	57.5	49.0	59.6	64.5
Grenora	69.5	0.0	38.7	50.0	21.1	15.3	28.2	55.8	45.2	56.2	62.4
Dilse	70.3	0.3	37.9	38.3	14.7	16.0	29.6	56.6	42.4	52.1	56.3
Grande Doro	68.5	2.8	41.0	51.7	24.3	15.4	29.9	57.9	42.5	--	--
Lebsock	68.3	0.0	38.0	51.7	15.9	15.2	29.5	58.5	48.2	55.5	61.1
Maier	69.0	0.3	38.7	41.7	15.6	15.9	29.5	57.1	47.4	52.7	57.9
Mountrail	69.8	0.0	37.1	46.7	20.3	15.1	27.7	55.9	46.6	56.6	61.2
Munich	69.3	0.0	37.0	56.7	18.8	16.0	25.2	54.0	38.4	51.9	58.1
Pierce	70.0	0.8	38.8	68.3	24.7	15.7	26.6	57.0	41.3	55.1	59.2
Plaza	71.0	0.0	33.7	63.3	20.5	14.9	24.9	54.5	35.4	41.4	50.1
Primo D'Oro	70.8	0.3	39.1	63.3	19.4	15.4	27.2	56.6	41.5	52.2	--
Renville	67.8	1.8	39.9	75.0	29.1	15.9	26.7	55.2	36.6	50.8	57.1
Rugby	68.8	1.0	40.6	76.7	22.7	15.9	25.6	54.5	36.7	50.1	55.4
MEAN	69.5	0.6	37.6	56.3	21.6	15.5	28.1	56.0	42.0	--	--
C.V.%	1.3	80.2	10.9	8.3	28	2.3	4.4	1.6	8.1	--	--
LSD.05	1.3	0.7	NS	13.4	8.5	0.5	1.7	1.2	4.8	--	--

Planting Date = April 21 ; Harvest Date = August 9 ; Previous Crop = Soybean