

**2013 Hannover Durum - Recrop**

**Dickinson, ND**

Variety	Seeds per Pound	Test Weight lbs/bu	Protein %	-----Grain Yield-----			Returns <sup>1</sup> \$/ac	Average Yield	
				2011	2012	2013		2	3
				-----bu/ac-----				----bu/ac----	
Alkabo	11,758	60.2	13.4	25.5	53.0	56.9	135.88	54.9	45.1
Carpio	10,786	60.3	14.0	29.3	53.1	67.8	203.49	60.4	50.1
Divide	11,695	60.6	14.1	30.8	54.8	61.8	166.93	58.3	49.1
Grenora	11,668	57.9	13.7	30.4	53.7	62.9	166.81	58.3	49.0
Joppa	11,232	59.3	13.4	32.7	55.1	70.6	219.69	62.8	52.8
Tioga	9,776	61.4	14.1	34.6	52.7	69.1	213.11	60.9	52.1
Trial Mean	11,153	59.9	13.8	30.5	53.7	64.8	184.32	--	--
CV %	4.0	1.6	1.9	--	--	7.2	--	--	--
LSD 0.10	906	1.4	0.5	--	--	6.9	--	--	--

Planting Date: May 15, 2013

Harvest Date: August 30, 2013

Previous Crop: Spring Wheat

Seeding Rate: 1.2 million live seeds/ac

<sup>1</sup>Returns were calculated by multiplying the 2013 yield by the test weight discount paid at the Southwest Grain Terminal located at Gladstone on September 19. The price paid on this date was \$6.20/bu for grain with a minimum test weight of 60 lb/bu. Grain was discounted \$.02/bu for each 0.5 lb reduction in test weight between 60 and 58 lb/bu, \$.04/bu per 0.5 lb reduction between 58 and 54 lb/bu, and \$0.05/bu per 0.5 lb/bu reduction between 54 and 50 lb/bu. Returns also deduct \$215.36, the sum of all listed costs from the December 2012 Farm Management Planning Guide Projected 2013 Crop Budgets South West North Dakota for durum.