

2014 Glen Ullin Durum - Recrop

Dickinson, ND

Variety	Seeds per Pound	Test Weight lbs/bu	Protein %	-----Grain Yield-----			Returns ¹ \$/ac	Average Yield	
				2012	2013	2014		2	3
				-----bu/ac-----				----bu/ac----	
Alkabo	11,784	57.4	11.8	65.9	83.2	73.2	221.92	78.2	74.1
Carpio	12,001	57.9	11.9	64.7	87.5	69.3	202.36	78.4	73.8
Divide	11,619	57.0	12.2	63.6	87.0	69.6	198.52	78.3	73.4
Grenora	11,556	55.9	11.8	63.5	85.4	74.5	220.60	80.0	74.5
Joppa	11,502	56.4	11.5	69.4	91.9	76.3	234.86	84.1	79.2
Tioga	11,155	53.8	11.9	66.2	88.8	66.3	162.24	77.5	73.8
Trial Mean	11,603	56.4	11.8	65.6	87.3	71.5	206.75	--	--
CV %	2.4	1.8	3.8	--	6.4	5.1	--	--	--
LSD 0.10	407	1.3	0.7	--	NS	4.5	--	--	--

Planting Date: May 15, 2014

Harvest Date: September 8, 2014

Previous Crop: Spring Wheat

Seeding Rate: 1.2 million live seeds/ac

¹Returns were calculated by multiplying the 2014 yield by the test weight discount paid at the Southwest Grain Terminal located at Gladstone on August 19. The price paid on this date was \$6.00/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 \$205.58, the sum of all listed costs from the December 2013 Farm Management Planning Guide Projected 2014 Crop Budgets South West North Dakota for durum.