

2013 Glen Ullin Durum - Recrop

Dickinson, ND

Variety	Seeds per Pound	Test Weight lbs/bu	Protein %	-----Grain Yield-----			Returns ¹ \$/ac	Average Yield	
				2011	2012	2013		2	3
				-----bu/ac-----				----bu/ac----	
Alkabo	10,508	65.3	11.7	43.9	65.9	83.2	300.35	74.5	64.3
Carpio	10,383	66.0	11.4	45.0	64.7	87.5	327.11	76.1	65.7
Divide	9,745	65.9	11.8	49.1	63.6	87.0	324.30	75.3	66.6
Grenora	10,257	63.5	12.0	44.8	63.5	85.4	314.37	74.5	64.6
Joppa	10,333	65.5	11.6	50.5	69.4	91.9	354.68	80.7	70.6
Tioga	9,798	66.5	12.1	49.3	66.2	88.8	334.95	77.5	68.1
Trial Mean	10,171	65.5	11.8	47.1	65.6	87.3	325.96	--	--
CV %	2.9	1.0	3.7	--	--	6.4	--	--	--
LSD 0.10	585	0.8	NS	--	--	NS	--	--	--

Planting Date: May 15, 2013

Harvest Date: August 30, 2013

Previous Crop: Spring Wheat

Seeding Rate: 1.2 million live seeds/ac

¹Returns 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.