

2007 Glen Ullin Durum

Dickinson, ND

Variety	Seeds per Pound	Plant Height in	Test Weight lbs/bu	Protein %	---Grain Yield---		Returns \$/ac	2 Year Average bu/ac
					2005 ----bu/ac----	2007		
Alkabo	12,023	31	58.6	15.3	57.6	35.7	258.90	46.7
Ben	12,078	32	58.9	16.2	60.5	42.4	307.28	51.4
Divide	12,318	32	57.8	16.1	59.1	36.2	260.22	47.7
Grenora	12,910	31	56.4	15.6	62.3	38.4	272.41	50.3
Mountrail	12,548	31	58.6	15.9	--	44.6	322.98	--
Trial Mean	12,375	32	58.1	15.8	60.3	39.5	284.36	--
CV %	4.3	1.3	0.7	--	6.5	8.6	8.8	--
LSD 0.05	NS	NS	0.7	--	NS	5.2	38.7	--

Planting Date: April 30, 2007

Harvest Date: August 13, 2007

Seeding Rate: 1.2 million live seeds/ac

Returns were calculated by multiplying the 2007 yield by the test weight discount paid at the Southwest Grain Terminal located at Gladstone on September 4. The price paid on this date was \$7.30/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