

## 2008 Durum - Recrop

Dickinson, ND

Variety	Days	Seeds	Plant	Test	Protein	----- Grain Yield-----				----- Average Yield -----	
	to	per				Height	Weight	2006	2007	2008	Returns
	Head	Pound	in	lbs/bu	%	-----bu/ac-----			\$/ac	----bu/ac----	
AC Commander	81	11,460	17	60.6	17.7	--	61.4	12.3	109.30	36.9	--
AC Napoleon	81	13,663	18	59.3	18.5	--	46.9	13.8	122.66	30.3	--
AC Navigator	81	11,540	18	61.0	17.2	54.9	48.3	12.7	113.30	30.5	38.6
Alkabo	82	12,658	19	60.8	16.9	54.6	46.9	13.5	120.43	30.2	38.4
Alzada	78	11,718	19	60.3	16.7	--	--	17.5	155.92	--	--
Ben	80	13,137	20	60.1	18.2	47.2	45.1	13.2	117.30	29.1	35.2
DG Star	81	13,034	18	59.3	18.0	--	--	11.2	99.81	--	--
DG Max	81	12,970	18	60.6	18.0	--	--	12.5	111.15	--	--
Dilse	82	12,997	18	59.6	19.1	48.3	46.8	13.6	120.67	30.2	36.2
Divide	81	12,871	19	60.3	17.1	50.4	44.7	16.6	147.39	30.6	37.2
Grande D'oro	82	11,982	18	59.5	17.2	--	--	11.5	102.24	--	--
Grenora	81	12,596	18	59.8	17.6	52.2	47.8	13.7	121.87	30.7	37.9
Lebsock	81	13,362	19	60.4	17.4	50.1	45.9	15.0	133.27	30.4	37.0
Maier	80	13,023	19	60.4	18.4	49.8	45.2	14.7	130.58	29.9	36.6
Mountrail	81	13,990	17	59.3	18.2	53.2	46.6	12.4	110.11	29.5	37.4
Pierce	80	13,853	19	60.9	17.1	49.1	46.5	17.5	155.36	32.0	37.7
Rugby	80	14,233	20	60.0	17.9	46.5	43.6	14.3	127.39	29.0	34.8
Strongfield	81	12,741	20	59.8	18.9	54.6	46.7	13.2	117.20	29.9	38.2
Wales	80	12,593	18	60.1	17.5	--	--	14.2	126.37	--	--
Trial Mean	81	13,002	19	60.1	17.7	49.6	48.4	13.6	121.08	--	--
CV %	1.0	3.9	8.4	0.8	--	11.7	6.7	19.5	--	--	--
LSD 0.05	1	704	NS	0.6	--	NS	4.57	NS	--	--	--

Planting Date: April 15, 2008

Harvest Date: August 13, 2008

Previous Crop: Field Pea

Seeding Rate: 1.2 million live seeds/ac

Returns were calculated by multiplying the 2008 yield by the test weight discount paid at the Southwest Grain Terminal located at Gladstone on September 9. The price paid on this date was \$9.75/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.