

2000 Crops Day Report

Durum

Regent

2000 Durum - Continuously Cropped No-till Regent

Variety	Plant Height inches	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1998	1999	2000	2 year	3 year
				-----bu/ac-----				
Ben	30	60.8	14.0	38.6	43.7	41.3	42.5	41.2
Mountrail	28	59.3	14.9	33.5	44.5	44.5	44.5	40.8
Maier	28	60.5	13.3	30.8	46.9	41.3	44.1	39.7
Lebsock	28	62.4	12.6		45.6	44.2	44.9	
Plaza	24	60.2	13.7		41.3	41.3	41.3	
Trial Mean	28	60.8	13.8	33.0	43.2	42.3	--	--
C.V. %	3.0	0.7	--	7.7	7.6	4.0	--	--
LSD .05	2	0.8	--	3.8	NS	NS	--	--
LSD .01	3	1.2	--	5.2	NS	NS	--	--

Planting Date: April 12, 2000

Harvest Date: August 3, 2000

Seeding rate: 1.25 million live seeds/A (approx. 2.2 bu/A).

Previous Crop: 1998 = HRSW

1999 = HRSW

2000 = HRWW

NS = no statistical difference between varieties.

