

Durum - No-till Recrop Regent

Variety	Plant Height	Test Weight	Protein	----- Grain Yield -----			Average Yield	
				1996	1998	1999	2 year	3 year
	in	lbs/bu	%	-----bu/ac-----				
Ben	33	58.3	16.4	35.9	38.6	43.7	41.2	39.4
Renville	35	56.6	16.6	35.5	32.2	41.5	36.8	36.4
Mountrail	31	56.8	16.7		33.5	44.5	39.0	
Maier	31	57.6	17.2		30.8	46.9	38.8	
Belzer	34	55.5	16.9		27.7	39.1	33.4	
Lebsock	33	58.5	15.7			45.6		
Plaza	26	55.0	16.3			41.3		
Trial Mean	32	56.9	16.5	33.7	33.0	43.2	--	--
C.V. %	5.2	0.8	--	8.7	7.7	7.6	--	--
LSD .05	3	0.8	--	4.4	3.8	NS	--	--
LSD .01	4	1.1	--	NS	5.2	NS	--	--

Planting Date: April 28, 1999 Harvest Date: August 17, 1999

Seeding rate: 1.25 million live seeds/A (approx. 2.2 bu/A). Previous Crop: 1996 = Fallow

Yields are adjusted to 12% moisture. 1998 = HRSW

NS = no statistical difference between varieties. 1999 = HRSW