

Durum - No-till Recrop Scranton

Variety	Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield ----- ---			Average Yield	
				1997	1998	1999	2 year	3 year
				-----bu/ac----- --				
Ben	30	59.4	13.3	46.4	23.7	42.0	32.8	37.4
Belzer	30	56.1	14.3	44.2	19.6	36.2	27.9	33.3
Renville	31	57.2	14.0	41.0	22.1	36.6	29.4	33.2
Mountrail	28	57.8	14.1		23.1	40.3	31.7	
Maier	28	59.1	14.4		19.2	35.7	27.4	
Plaza	26	58.5	13.7			37.0		
Lebsock	28	59.3	13.7			36.0		
Trial Mean	29	58.2	13.9	43.2	22.0	37.7	--	--
C.V. %	7.6	0.7	--	7.6	8.0	11.0	--	--
LSD .05	NS	0.7	--	NS	2.6	NS	--	--
LSD .01	NS	1.0	--	NS	3.6	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: 1997 = Fallow

Yields are adjusted to 12% moisture. 1998 = HRSW

NS = no statistical difference between varieties. 1999 = HRSW