

Durum - Scranton

Durum Wheat - No-till Recrop Scranton

Variety	Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1996	1997	1998	2 year	3 year
				-----bu/ac-----				
Ben	22	58.9	10.3	58.4	46.4	23.7	35.0	42.8
Munich	23	56.5	11.0	55.9	42.1	24.5	33.3	40.8
Renville	26	57.8	11.1	57.1	41.0	22.1	31.6	40.1
Belzer	24	56.0	11.2	--	44.2	19.6	31.9	--
Mountrail	23	58.0	11.0	--	--	23.1	--	--
Maier	22	57.5	11.7	--	--	19.2	--	--
TrialMean	23	57.5	11.0	56.1	43.2	22.0	--	--
C.V. %	4.7	1.4	--	6.6	7.6	8.0	--	--
LSD .05	2	1.2	--	5.0	NS	2.6	--	--
LSD .01	2	1.7	--	NS	NS	3.6	--	--

Planting Date: April 14, 1998

Harvest Date: August 12, 1998

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

Previous Crop: 1996 = Fallow

1997 = Fallow

1998 = HRSW

Yields are adjusted to 12.5% moisture.

NS = no statistical difference between varieties.

Notes: Thin stand with intense weed competition.