

Barley - No-till Recrop Scranton

Variety	Plant Height	Test Weight	Protein	----- Grain Yield -----			Average Yield	
				1997	1998	1999	2 year	3 year
				inches	lbs/bu	%	-----bu/ac-----	
Logan	19	48.4	15.4	85.6	45.8	59.5	52.6	63.6
Stark	24	48.5	15.6	84.9	46.5	36.3	41.4	55.9
Conlon	22	47.6	13.7	78.6	34.6	47.4	41.0	53.5
Bowman	22	48.4	14.9	73.1	38.4	47.0	42.7	52.8
Trial Mean	22	48.2	14.9	83.4	41.3	47.5	--	--
C.V. %	13.9	1.1	--	7.4	10.0	17.6	--	--
LSD .05	NS	NS	--	9.3	6.3	13.0	--	--

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

Seeding rate: 750,000 live seeds/A (approx. 1.4 bu/A). Previous Crop: 1997 = Fallow

Yields are adjusted to 12% moisture. 1998 = HRSW

NS = no statistical difference between varieties. 1999 = HRSW