

Barley - No-till Recrop Regent

Variety	Plant Height inches	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1996	1998	1999	2 year	3 year
				-----bu/ac-----				
Logan	22	51.0	15.9	54.3	70.8	94.5	82.6	73.2
Stark	22	50.7	16.7	48.9	71.2	87.8	79.5	69.3
Conlon	22	51.0	15.9	46.7	67.6	92.6	80.1	69.0
Bowman	20	50.8	16.6	44.5	58.8	95.5	77.2	66.3
Trial Mean	21	50.8	16.4	49.3	67.3	92.6	--	--
C.V. %	10.2	0.6	--	7.3	6.4	5.7	--	--
LSD .05	NS	NS	--	5.4	6.6	NS	--	--

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

Seeding rate: 750,000 live seeds/A (approx. 1.4 bu/A). Previous Crop: 1996 = Fallow

Yields are adjusted to 12% moisture. 1998 = HRSW

NS = no statistical difference between varieties. 1999 = HRSW