

Barley - New Leipzig

Barley - Recrop New Leipzig

Variety	Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1996	1997	1998	2 year	3 year
				-----bu/ac-----				
Logan	25	50.8	12.7	75.1	109.2	60.5	84.8	81.6
Stark	28	51.3	12.5	69.6	93.2	62.6	77.9	75.1
Conlon	25	50.1	12.3	62.9	92.5	54.2	73.4	69.9
Bowman	24	50.6	12.8	63.7	70.5	60.3	65.4	64.8
2ND15403	25	50.0	11.3	--	--	60.3	--	--
Trial Mean	25	50.6	12.3	71.2	96.4	59.6	--	--
C.V. %	7.9	1.0	--	12.4	8.5	5.6	--	--
LSD .05	2	0.7	--	13.4	12.4	NS	--	--
LSD .01	NS	NS	--	18.6	17.2	NS	--	--

Planting Date: April 16, 1998

Harvest Date: August 10, 1998

Seeding rate: 750,000 live seeds/A (approx. 1.4 bu/A).

Previous Crop: 1996 = Fallow

1997 = Fallow

1998 = HRSW

Yields are adjusted to 12% moisture.

NS = no statistical difference between varieties.