

## Barley - New Leipzig

### Barley New Leipzig

Variety	Plant Height	Test Weight	Protein	Grain Yield			Average Yield	
				1995	1996	1997	2 year	3 year
	in	lbs/bu	%	-----bu/ac-----				
Logan	27	49.2	14.2	80.8	75.1	109.2	92.2	88.4
Conlon	26	49.0	12.9	81.7	62.9	92.5	77.7	79.0
Stark	29	49.2	13.6	70.5	69.6	93.2	81.4	77.8
Bowman	25	47.4	14.5	82.5	63.7	70.5	67.1	72.2
Foster	29	47.1	12.9			116.7		
Trial Mean	27	48.4	13.6	67.2	71.2	96.4	--	--
C.V. %	7.2	1.3	--	9.1	12.4	8.5	--	--
LSD .05	3	1.0	--	9.0	13.4	12.4	--	--
LSD .01	NS	1.3	--	12.3	18.6	17.2	--	--

Planting Date: May 12, 1997

Harvest Date: August 21, 1997

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

Previous Crop: Fallow

Yields are adjusted to 12% moisture.

NS = no statistical difference between varieties.