

Barley - Selfridge

Barley Selfridge

Variety	Plant Height in	Test Weight lbs/bu	Protein %	Grain Yield			Average Yield	
				1995	1996	1997	2 year	3 year
				-----bu/ac-----				
Stark	25	50.0	14.3	37.1	95.1	64.9	80.0	65.7
Bowman	23	48.2	12.9	45.9	81.0	64.5	72.8	63.8
Conlon	22	48.3	12.3	38.5	93.0	58.2	75.6	63.2
Logan	25	48.3	12.5	30.5	94.3	64.2	79.2	63.0
Foster	24	45.8	12.3			66.6		
Trial Mean	23	48.1	12.9	33.1	91.3	63.7	--	--
C.V. %	7.7	2.1	--	20.9	9.1	13.1	--	--
LSD .05	NS	1.5	--	10.2	NS	NS	--	--
LSD .01	NS	2.1	--	13.9	NS	NS	--	--

Planting Date: May 13, 1997

Harvest Date: August 20, 1997

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

Previous crop: HRSW

Yields are adjusted to 12% moisture.

NS = no statistical difference between varieties.

Trial was planted into dry soil causing poor and uneven emergence.