

2000 Crops Day Report

Barley - New Leipzig

2000 Barley - Continuously Cropped No-till New Leipzig

Variety	Plant Height inches	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1998	1999	2000	2 year	3 year
				-----bu/ac-----				
Bowman	24	49.5	10.6	60.3	81.7	40.0	60.8	60.7
Stark	25	50.4	9.6	62.6	76.1	40.5	58.3	59.7
Conlon	23	48.8	9.9	54.2	76.5	36.1	56.3	55.6
Robust	24	48.8	10.2			38.6		
Trial Mean	24	49.4	10.1	59.6	78.0	38.8	--	--
C.V. %	3.3	0.7	--	5.6	7.7	9.7	--	--
LSD .05	NS	0.5	--	NS	NS	NS	--	--

Planting Date: April 12, 2000 Harvest Date: August 3, 2000

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

Previous Crop: 1998 & 99 = HRSW, 2000 = HRWW

NS = no statistical difference between varieties.