

2000 Crops Day Report

Barley - Regent

2000 Barley - Continuously Cropped No-till Regent

Variety	Plant Height inches	Test Weight lbs/bu	Protein %	----- Grain Yield -----			Average Yield	
				1998	1999	2000	2 year	3 year
				-----bu/ac-----				
Stark	30	51.4	12.0	71.2	87.8	66.5	77.2	75.2
Conlon	26	49.4	12.0	67.6	92.6	64.9	78.8	75.0
Bowman	26	49.8	12.9	58.8	95.5	68.3	81.9	74.2
Robust	31	48.6	13.4			63.1		
Trial Mean	28	49.8	12.6	67.3	92.6	65.7	--	--
C.V. %	6.7	0.5	--	6.4	5.7	10.2	--	--
LSD .05	NS	0.5	--	6.6	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.