

Table 20. 1986 Hettinger Off-Station Barley Variety Trials

Variety	Hettinger	Regent	Flasher	Thunderhawk	Scranton	Average 5-Sites
Bushels per Acre						
Azure*	59.8	65.9	68.9	79.1	69.2	68.6
Bowman	76.1	84.1	75.6	93.2	69.7	79.7
Hazen*	52.7	77.4	75.4	88.0	66.9	72.1
Hector	71.4	77.5	75.4	88.7	74.6	77.5
Morex*	66.2	68.4	78.1	82.5	65.5	72.1
Robust*	56.5	72.1	68.9	80.5	59.2	67.4
Test Weight per Bushel						
Azure*	45.9	47.7	48.5	45.4	50.5	47.6
Bowman	51.5	49.2	50.0	49.6	54.1	50.9
Hazen*	44.9	48.0	48.5	46.0	50.7	47.6
Hector	49.9	49.8	49.8	48.2	52.6	50.1
Morex*	47.3	46.7	49.2	46.4	51.2	48.2
Robust*	46.7	48.9	49.6	46.9	51.8	48.8
*6-row						
Seeding Date:	Apr. 21	Apr. 22	Apr. 23	Apr. 23	Apr. 22	
Harvest Date:	Aug. 14	Aug. 16	Aug. 17	Aug. 17	Aug. 16	
L.S.D. 5%:	12.0	5.1	5.4	5.8	7.6	
C.V.%:	14.0	4.6	4.9	4.5	7.4	
Fertilizer Applied: According to Soil Test at each site.						
Seeding Rate: 1.3 bu./ac.						