

**Table 38. Root Rot Control on Barley - 1990**

Treatment	Yield Bu/A	Test Wt lbs.
Azure - Control	31.9	43.0
Azure + Vitavax	31.9	43.5
Azure + Vitavax + Imazilil	27.4	46.0
Bowman - Control	32.8	49.0
Bowman + Vitavax	32.0	47.0
Bowman + Vitavax + Imazilil	27.8	49.0
L.S.D. 5% = 5.77 Bu/A; C.V. = 11.8%		

**Table 39. Root Rot Control on Durum - 1990**

Treatment	Yield Bu/A	Test Wt lbs.
Vic - Control	19.3	58.0
Vic + Vitavax	19.0	57.0
Vic + Vitavax + Imazilil	20.9	59.0
Ward - Control	22.3	59.0
Ward + Vitavax	18.5	59.0
Ward + Vitavax + Imazilil	18.1	58.0

L.S.D. 5% = 2.96 Bu/A; C.V. = 9.4%

<b>Table 40. Root Rot Control on Wheat - 1990</b>		
Treatment	Yield Bu/A	Test Wt lbs.
Amidon - Control	22.7	58.0
Amidon + Vitavax	22.1	58.0
Amidon + Vitavax + Imazilil	20.5	58.0
Stoa - Control	25.3	57.5
Stoa + Vitavax	20.6	56.5
Stoa + Vitavax + Imazilil	17.4	56.0
L.S.D. 5% = 2.0 Bu/A; C.V. = 6.0 %		

<b>Table 41. 1990 Dickinson PB50 Fungus Trial</b>		
Treatment	Bu/A Avg.	Test Wt Lbs.
Stoa No P	36.0	60.0
Stoa Plus P	44.0	61.0
Stoa Plus P Plus		

PB50	43.5	61.0
Stoa Plus PB50	41.5	61.0
Seeding Rate: 1,000,000 live seeds/A (approx 1/Bu); Seeding Date: May 1; Harvest Date: Aug. 6; Fertilizer drill applied: 65 lbs/A where indicated.; Herbicide Applied: Hoelon/Buctril tank mix; L.S.D. 5% = 3.18 Bu/A; C.V. = 4.50%		