

North Carolina State University

Dr. Ron Heininger

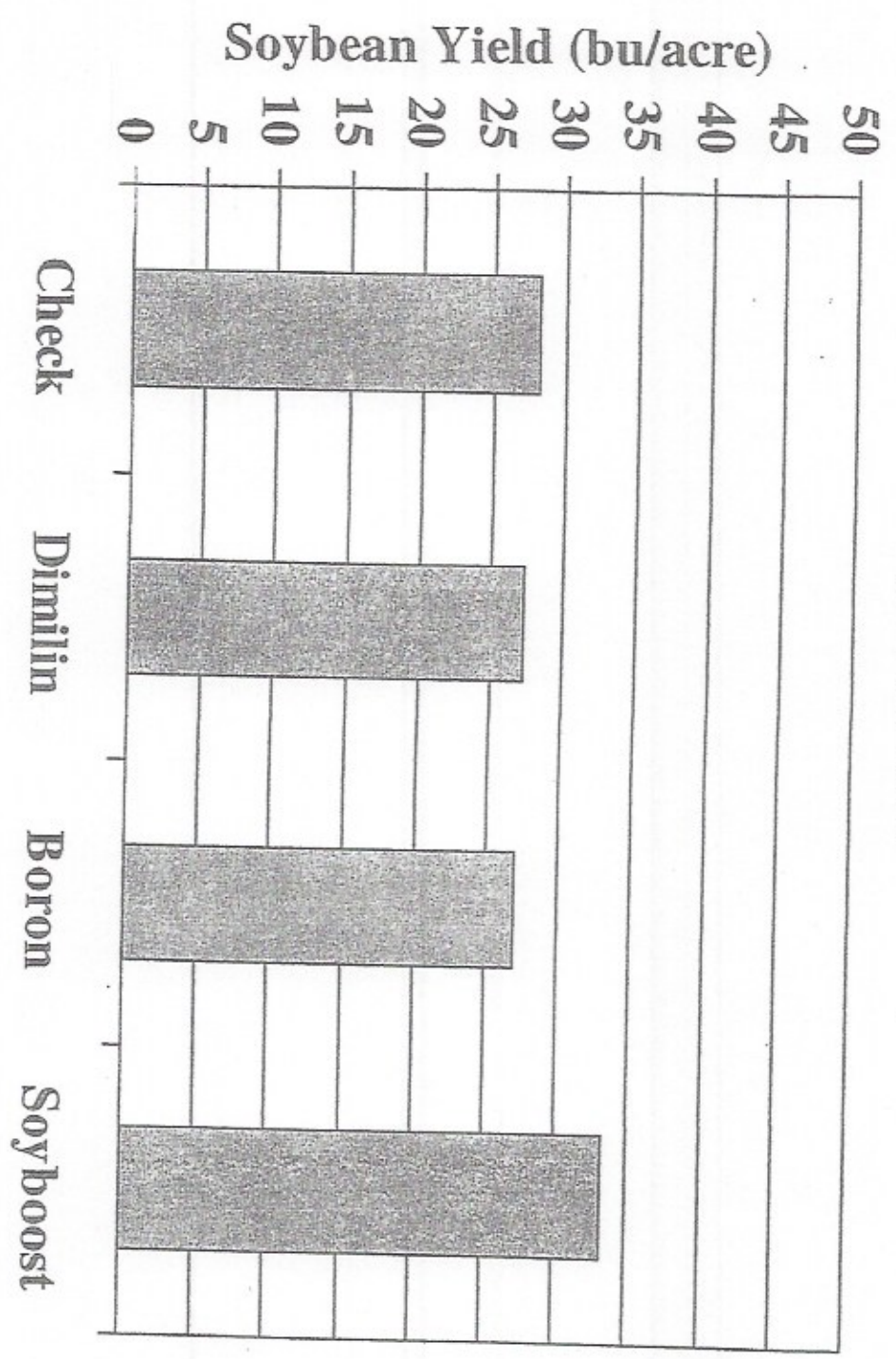
Foliar Test 1999 Soybean Amendment Test

Tyrrell County Group 4 Soybeans
Foliar Test

		Average Yield bu/acre			
0 = no treatment (check)		46.45			
1 = Dimilin		47.2			
2 = Dimilin + Boron		48.74			
3 = Boron + Soyboost		53.32		Significantly differs from limits 0 and 1	
Plot #	Treatment	Moisture	Test Wt	Yield	
101	0	12.7	53.3	52.82	
107	0	13.8	53.8	30.89	
201	0	12.4	53.2	49.60	
208	0	13.7	54	35.29	
301	0	12.5	53.5	53.52	
307	0	12.1	52.4	48.10	
401	0	12.5	53.3	50.84	
405	0	12.3	52.4	50.72	46.45
102	1	12.3	52.8	46.79	
106	1	12.4	52.7	45.97	
204	1	12.2	51.7	49.47	
207	1	12.6	52.3	38.99	
303	1	11.7	52.3	41.86	
306	1	12.3	52.8	50.04	
403	1	11.9	52.7	54.49	
408	1	13	53.2	51.01	47.20
103	2	12.3	52.4	53.77	
105	2	12.4	52	41.98	
202	2	11.8	51.7	40.81	
208	2	12.3	52.4	45.65	
304	2	12.5	52.4	54.54	
308	2	11.9	52.1	46.15	
404	2	12.4	52.7	53.94	
407	2	11.9	52.2	53.31	48.74
104	3	12.1	52.2	50.83	
108	3	11.6	51	54.43	
203	3	12.2	52	48.71	
205	3	12.1	52.5	47.51	
302	3	12.3	51.9	61.34	
305	3	13.3	53.4	50.49	
402	3	12.1	52.4	61.89	
406	3	12.4	52.7	51.36	53.32

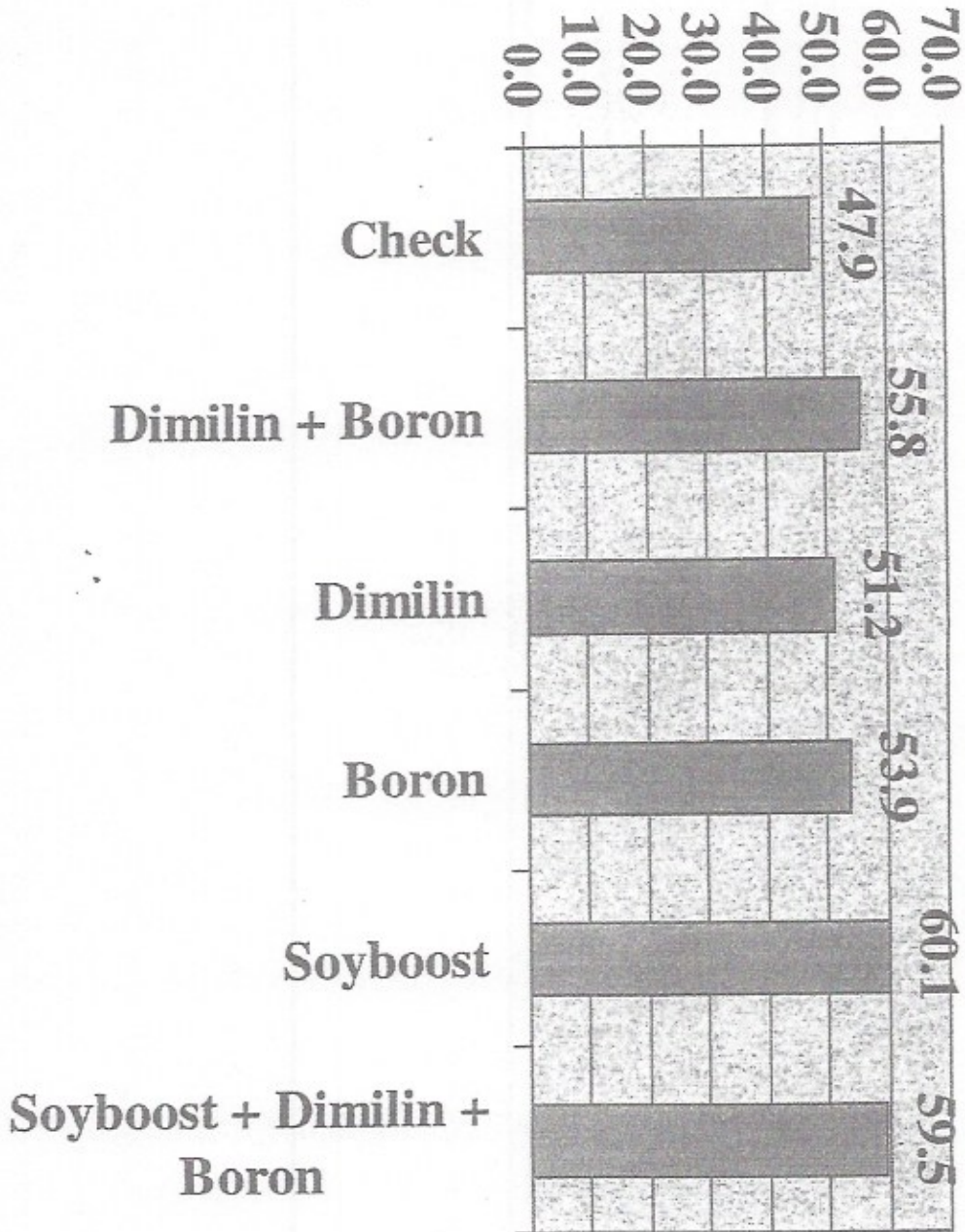
Perquimans County Soybean Plot
1999

Soybean Test



R 3
end of February

Soybean Yield (bu/acre)



Soybean Amendment Test
Perquimans Co., N.C. 1998