

# Real Farm Research



Company: Pro Green  
 Data: Harvest  
 Test: Foliar  
 Crop: Soybeans  
 Year: 2011  
 Location: Aurora, NE  
 Plot Size: 4 row, 75 ft, 30" rows, 4 replications  
 Previous Crop: Corn  
 Fertilizer Applied: NA  
 Tillage Type: Minimum  
 Irrigation: Yes, Pivot  
 Herbicide: Roundup Power Max 22 oz  
 Insecticide: NA  
 Population: 180,000  
 Soil: Silt/Loam

Planted: 5/25/2011  
 Harvested: 10/28/2011

Range	Row	Plot #	Moisture	Test Weight	Total Plot Weight	Bu/Acre	Entry #	Bu/Acre Average	Yield Rank	(1=best) (10=worst) Lodging
1	1	101	9.19	64.01	31.06	62.77				1
2	2	202	9.43	63.87	32.56	65.62				1
3	3	303	9.25	63.97	34.51	69.69	1	67.21	1	1
4	1	401	9.39	63.92	35.1	70.77				1
								+ 1.83 bu/acre		
1	3	103	9.36	63.92	31.66	63.86				1
2	3	203	9.26	63.98	34.8	70.27				1
3	1	301	9.26	63.98	32.19	65.00	2	66.55	2	1
4	2	402	9.38	63.91	33.27	67.09				1
								+ 1.17 bu/acre		
1	2	102	9.42	63.88	31.4	63.29				1
2	1	201	9.37	63.94	33.4	67.36				1
3	2	302	9.44	63.88	32.08	64.65	3	65.38	3	1
4	3	403	9.25	63.98	32.8	66.24	UTC			1
						<b>Average: 66.38</b>		UTC		
						<b>CV: 4.10</b>				

- 1) C4            16 oz @ right before canopy -fb- C4 12 oz @ flowering
- 2) F14         1 gal @ right before canopy -fb- F14 1 gal @ flowering
- 3) UTC