

Adell Cooperative - 2010 Winter Wheat Test Plot

Hopf Farms LLC, Howards Grove, WI **7/27/2010**

Company	Variety	Plot Weight	Grain Moisture	Test Weight	Grain Yield**	Rank
		lbs.	%	lbs/bu	bu/acre	#
Pro Seed Genetics	Pro 240 ¹	1030	13.9	52.8	79.50	11
Kaltenberg	KW 74 ¹	1082	13.9	55.6	83.51	9
Kaltenberg	KW 70 ¹	1123	13.5	54.5	87.08	8
Kaltenberg	KW 62 ¹	1160	13.1	53.7	90.37	5
Kaltenberg	KW 60 ¹	1018	13.2	54.5	79.21	13
Diener	D 502 W ³	1020	13.3	54.2	79.28	12
Pioneer	25R78 ²	1152	13.6	55.9	89.23	6
Pioneer	25R62 ²	1040	12.6	53.0	81.48	10
Pioneer	25R47 ²	1192	13.4	53.9	92.54	1
Pioneer	25R39 ²	1188	13.4	54.0	92.23	3
Partners in Production	PIP 760 ⁴	1124	12.9	55.1	87.76	7
Partners in Production	PIP 729 ⁴	1188	13.2	56.8	92.44	2
Partners in Production	PIP 717 ⁴	1184	13.6	56.5	91.71	4

Seed Treatment

¹Raxil XT - Tebuconazole + Metalaxyl

²Difenoconazole + Mefenoxan

³Dividend Extreme (Difenoconazole) + Storcide II (chlorpyrifos-methyl)

⁴Dividend Extreme (Difenoconazole) + LSP (Thiabendazole)

Planting Information

Date - October 19, 2009

Rate - 140 lbs/acre

Depth - 1 inch

Fertilizer

PrePlant - 200 lbs/acre (9-23-30) - **Avail** phosphorus fertilizer enhancer (.5 gal/ton DAP)

Post - Urea 170 lbs/acre -treated with **nutrisphere-N** + Amonium Sulfate 100 lbs/acre

Previous Crop - Soybeans

Notes

** - Yield was adjusted to 13.5% grain moisture