

# Soybean Variety Plot

## Chenoa, Illinois

Planting date: April 29, 2010  
 Planting population: 180,000  
 Harvest date: October 4, 2010  
 Row Width: 7

Soil test: 6.4-124-438  
 Herbicide: Roundup  
 Fungicide: Headline  
 Insecticide: Warrior II

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Pioneer 93Y11</i>	11.0%	70.0				
NK S31-L7	10.8%	65.6	-4.4	56.2	\$589.75	29
NK S34-R2	11.2%	61.9	-3.4	57.2	\$600.25	27
NK S37-F7	10.6%	65.9	5.3	65.9	\$691.60	1
<i>Tester - Pioneer 93Y11</i>	11.2%	60.6				
Power Plus 28S1	11.6%	54.4	-6.2	54.4	\$570.85	32
Power Plus 28J0	11.8%	59.1	-1.4	59.2	\$621.25	21
Power Plus 32K0	11.3%	59.4	-1.0	59.6	\$625.45	17
<i>Tester - Pioneer 93Y11</i>	11.2%	60.4				
Stone 2346NRR	10.5%	60.0	-0.4	60.2	\$631.75	13
Stone 2R3001	10.4%	60.2	1.1	61.6	\$646.98	8
Stone 3A388NRR	10.2%	59.6	1.7	62.3	\$653.80	6
<i>Tester - Pioneer 93Y11</i>	10.8%	57.9				
Pioneer 93Y05	11.0%	60.2	2.3	62.9	\$660.10	4
Pioneer 93Y40	11.0%	59.8	1.8	62.4	\$654.85	5
Pioneer 93Y82	10.0%	59.2	1.1	61.7	\$647.50	7
<i>Tester - Pioneer 93Y11</i>	10.6%	58.1				
Asgrow 3030	11.3%	55.3	-2.8	57.8	\$606.55	24
Asgrow 3130	10.7%	57.7	-1.1	59.5	\$624.40	18
Asgrow 3431	10.1%	62.4	2.9	63.5	\$666.40	2
<i>Tester - Pioneer 93Y11</i>	10.8%	59.5				
Asgrow 3631	10.7%	56.4	-3.1	57.5	\$603.40	26
Lewis 300R2	10.7%	52.1	-5.3	55.3	\$580.83	31
Lewis 3407	10.7%	53.1	-2.1	58.5	\$613.90	23
<i>Tester - Pioneer 93Y11</i>	11.0%	55.2				
Diener 3261	11.4%	52.4	-2.8	57.8	\$606.55	24
Diener 3311	10.9%	57.4	-0.5	60.1	\$630.70	14
Diener 3551	10.8%	59.3	-1.3	59.3	\$622.30	19

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Pioneer 93Y11</i>	11.1%	60.6				
Diener 3712	10.7%	63.0	2.4	63.0	\$661.15	3
Channel 3600	10.6%	61.9	1.1	61.6	\$646.98	8
Channel 4000	10.0%	54.5	-6.6	54.0	\$566.65	33
<i>Tester - Pioneer 93Y11</i>	10.7%	61.1				
Great Heart 342	10.4%	62.1	1.0	61.6	\$646.45	10
Great Heart 353	10.5%	57.7	-4.8	55.8	\$585.55	30
Beck's 322	10.4%	63.0	-0.9	59.7	\$626.50	16
<i>Tester - Pioneer 93Y11</i>	10.7%	63.9				
Beck's 325	10.6%	63.3	-0.6	60.0	\$629.65	15
Horizon 30N77R	10.7%	60.7	-1.3	59.3	\$622.30	19
Horizon 33N58R	11.1%	57.8	-4.2	56.4	\$591.85	28
<i>Tester - Pioneer 93Y11</i>	11.1%	59.4				
Horizon 34N43R	10.7%	57.4	-2.0	58.6	\$614.95	22
Horizon 38N04R	10.0%	59.9	-0.2	60.4	\$633.85	12
Tester - Pioneer 93Y11	10.4%	60.1				
Pioneer 93Y11 Average	10.9%	60.6		60.6	\$635.95	11
<b>Tester Maximum</b>	<b>11.2%</b>	<b>70.0</b>				
<b>Tester Minimum</b>	<b>10.4%</b>	<b>55.2</b>				
<b>Tester Variance</b>	<b>0.8%</b>	<b>14.8</b>				
<b>Plot Average</b>	<b>10.8%</b>	<b>59.5</b>				

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