

TRIALS Reporting

Dual Column Trial Report

IL Hancock

Johnson; Rex

Tracking Name: OFGB11000184_0041

Irrigated: Non-Irrigated

Tillage: Conservation

Plant Rate: 18.00

Comments:

Previous Crop: Corn

Plant Date: 05/18/2011

Harvest Date: 10/16/2011

Weigh Device: Weighed

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	93Y05	RR/SCN	71.3	9.9	56.5	934.32
Pioneer	93Y15	RR/SCN	72.4	10.1	57.4	948.15
Pioneer	93Y40	RR/SCN	72.8	10.0	56.8	953.68
Pioneer	93Y60	RR/SCN	71.0	10.2	54.7	929.53
Pioneer	93Y70	RR/SCN	70.8	10.0	58.0	927.48
Pioneer	93Y72	RR/SCN	68.3	10.3	56.6	893.91
Pioneer	93Y82	RR/SCN	72.8	10.0	57.6	953.68

IL McDonough

Cooper; Gary

Tracking Name: OFGB11017403_0001

Irrigated: Non-Irrigated

Tillage: Conventional

Plant Rate: 150.00

Comments:

Previous Crop: Corn

Plant Date: 05/06/2011

Harvest Date: 10/07/2011

Weigh Device: Weighed

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	93Y82	RR/SCN	80.8	10.8		1055.89
Pioneer	93Y60	RR/SCN	75.0	12.0		976.50

IL Mercer

Marston; Randy

Tracking Name: OFGB11000159_0011

Irrigated: Non-Irrigated

Tillage: No-Till

Plant Rate: 160.00

Comments:

Previous Crop: Corn

Plant Date: 05/19/2011

Harvest Date: 10/06/2011

Weigh Device: Weighed

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	93Y82	RR/SCN	80.7	10.9		1054.26
Pioneer	93Y60	RR/SCN	79.6	9.5		1044.35
Pioneer	93Y40	RR/SCN	79.2	8.5		1042.27
Pioneer	93Y15	RR/SCN	77.6	8.2		1022.15
Pioneer	93M11	RR	75.3	8.1		992.15
Pioneer	93Y05	RR/SCN	76.4	8.2		1006.34
Pioneer	92Y91	RR	75.2	8.2		990.53
Pioneer	92Y80	RR/SCN	79.2	8.1		1043.54
Pioneer	92Y75	RR/SCN	79.3	8.0		1045.17
Pioneer	92Y53	RR/SCN	71.1	8.0		937.10
Pioneer	92Y51	RR/SCN	72.2	8.2		951.02
Pioneer	92M54	RR/SCN	72.6	8.3		956.00
Pioneer	92Y30	RR/SCN	72.0	8.0		948.96

IL Warren

Gillen; John

Tracking Name: OFGB11010163_0001

Irrigated: Non-Irrigated

Tillage: Conventional

Plant Rate: 160.00

Comments:

Previous Crop: Corn

Plant Date: 05/10/2011

Harvest Date: 10/06/2011

Weigh Device: Weighed

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Asgrow	AG3431	RR2/SCN	65.7	9.3	57.1	862.51
Asgrow	AG3131	RR2/SCN	65.2	8.8	56.6	857.25
Pioneer	93Y82	RR/SCN	63.9	10.1	57.3	836.83
Pioneer	93Y72	RR/SCN	62.8	9.3	58.1	824.44
Pioneer	93Y40	RR/SCN	67.2	9.1	55.4	882.74
Pioneer	93Y15	RR/SCN	71.9	8.9	56.8	945.05

Pioneer	93Y05	RR/SCN	69.7	8.7	57.6	916.69
Pioneer	93M11	RR	50.9	8.8	57.7	669.23
Pioneer	92Y91	RR	53.5	8.9	57.9	703.20
Pioneer	92Y80	RR/SCN	70.5	9.0	56.5	926.37
Pioneer	92Y75	RR/SCN	69.9	8.9	57.9	918.77
Pioneer	92Y53	RR/SCN	64.9	9.1	56.7	852.53
Pioneer	92Y51	RR/SCN	60.5	9.3	56.3	794.24

IL Warren

Huston; Rick

Tracking Name: OFGB11008983_0001

Previous Crop: Corn

Irrigated: Non-Irrigated

Plant Date: 05/11/2011

Tillage: No-Till

Harvest Date: 09/24/2011

Plant Rate: 155.00

Weigh Device: Weighed

Comments: Full Seed Treatment and fungicide, insecticide, and bio-forge applied @ R3

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	92Y80	RR/SCN	80.6	12.0	56.9	1049.41
Pioneer	92Y80	RR/SCN	77.6	12.2	57.2	1009.73

IL Warren

Mahoney; Matt

Tracking Name: OFGB11000160_0006

Previous Crop: Corn

Irrigated: Non-Irrigated

Plant Date: 05/06/2011

Tillage: Conservation

Harvest Date: 10/04/2011

Plant Rate: 140.00

Weigh Device: Weighed

Comments:

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	92Y51	RR/SCN	66.7	10.5	57.0	872.44
Pioneer	92Y53	RR/SCN	65.1	10.6	58.2	851.25
Pioneer	92Y75	RR/SCN	75.4	10.7	57.6	985.63
Pioneer	92Y80	RR/SCN	70.8	10.9	58.0	924.93
Pioneer	92Y91	RR	65.4	10.2	57.1	856.22
Pioneer	93M11	RR	66.7	10.5	58.1	872.44
Pioneer	93Y05	RR/SCN	74.2	10.4	56.9	970.83
Pioneer	93Y15	RR/SCN	75.5	10.6	56.7	987.24
Pioneer	93Y40	RR/SCN	72.7	10.4	56.8	951.21
Pioneer	93Y60	RR/SCN	74.1	10.5	58.3	969.23
Pioneer	93Y72	RR/SCN	67.9	10.8	59.7	887.32
Pioneer	93Y82	RR/SCN	74.1	11.4	57.7	966.56

IL Warren

Martin; Adam

Tracking Name: OFGB11000160_0008

Previous Crop: Corn

Irrigated: Non-Irrigated

Plant Date: 05/02/2011

Tillage: Conventional

Harvest Date: 10/03/2011

Plant Rate: 150.00

Weigh Device: Both

Comments: This field has not been in soybeans for at least 6 years. The soybean plot also had 160 units of N applied in the fall.

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	92Y51	RR/SCN	71.9	11.0		939.01
Pioneer	92Y53	RR/SCN	75.9	10.9		991.56
Pioneer	92Y75	RR/SCN	85.2	10.9		1113.05
Pioneer	92Y80	RR/SCN	86.8	10.8		1134.30
Pioneer	92Y91	RR	87.0	10.6		1137.61
Pioneer	93M11	RR	84.9	10.4		1110.83
Pioneer	93Y05	RR/SCN	87.7	10.7		1146.41
Pioneer	93Y15	RR/SCN	90.9	10.6		1188.61
Pioneer	93Y40	RR/SCN	91.1	11.2		1189.04
Pioneer	93Y60	RR/SCN	83.2	12.2		1082.60
Pioneer	93Y72	RR/SCN	78.1	13.6		1011.86
Pioneer	93Y82	RR/SCN	87.5	15.4		1127.35

IL Warren

Martin; Merrill

Tracking Name: OFGB11000160_0017

Previous Crop: Corn

Irrigated: Non-Irrigated

Plant Date: 05/11/2011

Tillage: Conventional

Harvest Date: 10/05/2011

Plant Rate: 155.00

Weigh Device: Weighed

Comments: The first 6 varieties were harvested September 20th rest done October 5th

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	92Y51	RR/SCN	53.0	14.0		685.82
Pioneer	92Y53	RR/SCN	58.6	15.4		755.00
Pioneer	92Y75	RR/SCN	58.5	15.6		753.25
Pioneer	92Y80	RR/SCN	58.7	15.4		756.29
Pioneer	92Y91	RR	53.2	15.4		685.43
Pioneer	93M11	RR	60.6	15.8		779.80
Pioneer	93Y05	RR/SCN	56.4	9.5		739.97
Pioneer	93Y15	RR/SCN	60.8	9.4		797.94
Pioneer	93Y40	RR/SCN	61.2	9.4		803.19
Pioneer	93Y60	RR/SCN	58.2	10.1		762.19
Pioneer	93Y72	RR/SCN	56.3	11.0		735.28
Pioneer	93Y82	RR/SCN	57.2	10.0		749.32

IL Warren

Youngquist; Steve

Tracking Name: OFGB11009778_0001 Previous Crop: Corn
 Irrigated: Plant Date: 05/18/2011
 Tillage: Conventional Harvest Date: 10/04/2011
 Plant Rate: 175.00 Weigh Device: Weighed

Comments: The 1st two side/sides were untreated soybeans. The last two side/sides had 100 units of nitrogen sidedressed in early July. Variance in yield is due to fungicide treatment sprayed on every other strip and soybean seed treatment.

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	93Y40	RR/SCN	80.8	9.4		1060.42
Pioneer	93Y40	RR/SCN	68.4	9.3		897.96
Pioneer	93Y40	RR/SCN	78.2	9.9		1024.73
Pioneer	93Y40	RR/SCN	69.0	9.8		904.45
Pioneer	93Y40	RR/SCN	81.3	9.4		1066.98
Pioneer	93Y40	RR/SCN	68.0	10.2		890.26
Pioneer	93Y40	RR/SCN	82.0	9.8		1074.86
Pioneer	93Y40	RR/SCN	69.1	9.8		905.76

IL Warren

Youngquist; Steve

Tracking Name: OFGB11011069_0001 Previous Crop: Corn
 Irrigated: Plant Date: 05/18/2011
 Tillage: Conventional Harvest Date: 10/09/2011
 Plant Rate: 180.00 Weigh Device: Weighed

Comments: 92y80,93y05,93y72,93y82 strips all had sprayer tracks

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	92Y51	RR/SCN	60.0	8.6		789.36
Pioneer	92Y53	RR/SCN	59.2	8.4		779.31
Pioneer	92Y75	RR/SCN	62.3	8.6		819.62
Pioneer	92Y80	RR/SCN	64.8	8.3		853.29
Pioneer	92Y91	RR	59.8	8.5		786.97
Pioneer	93M11	RR	64.0	8.3		842.75
Pioneer	93Y05	RR/SCN	63.5	8.4		835.91
Pioneer	93Y15	RR/SCN	66.6	8.4		876.72
Pioneer	93Y40	RR/SCN	67.4	8.5		886.98
Pioneer	93Y60	RR/SCN	64.2	8.7		844.36
Pioneer	93Y72	RR/SCN	65.5	9.0		860.67
Pioneer	93Y82	RR/SCN	60.9	8.6		801.20

IL Warren

Youngquist; Steve

Tracking Name: OFGB11017893_0001 Previous Crop: Corn
 Irrigated: Plant Date: 04/14/2011
 Tillage: No-Till Harvest Date: 09/30/2011
 Plant Rate: 175.00 Weigh Device: Weighed

Comments: Entries 3,4,5 and 6 were planted April 14
 Entries 1,2,7 and 8 were planted May 20

Brand	Product	Segment	Yield	MST (%)	Tst Wt (lbs/bu)	AGI/A **
Pioneer	93Y82	RR/SCN	70.4	10.8		919.99
Pioneer	93Y82	RR/SCN	71.2	11.1		929.59
Pioneer	93Y82	RR/SCN	73.0	9.2		958.64
Pioneer	93Y82	RR/SCN	69.5	9.0		913.23
Pioneer	92Y80	RR/SCN	66.0	9.2		866.71
Pioneer	92Y80	RR/SCN	62.0	9.4		813.69
Pioneer	92Y80	RR/SCN	66.1	8.9		868.82
Pioneer	92Y80	RR/SCN	65.0	9.0		854.10

*** Since the trait/segment information is derived from each competitor's own product information, Pioneer can make no warranty as to its accuracy.

Segments:

RR - Varieties with the original Roundup Ready® (RR) technology are resistant to labeled glyphosate herbicides. This technology allows for post-emergent applications of glyphosate herbicide without crop injury or stress (see herbicide labels). Labeled glyphosate herbicides should only be used over the top of those varieties that carry the Roundup Ready gene designation. NOTE: A soybean variety with a herbicide resistance trait does not confer resistance to all herbicides. Spraying herbicides not

labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions.

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Insecticide Seed Treatment (IST) indicates an insecticide seed treatment was purchased on the seed. Potential insecticide seed treatments include Gaucho®. Purchased or applied to the seed.

Fungicide Seed Treatment (FST) indicates a fungicide seed treatment was purchased on or applied to the seed prior to planting. Potential fungicide seed treatments may include but are not limited to: Allegiance®, Apron® XL, Maxim®, Apron® Maxx, Apron® Maxx RTA, Captan®, Kickstart®, Protégé®, SoyGard®, Rival®, RTU®, Vitavax 200®, and Stiletto®.

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