



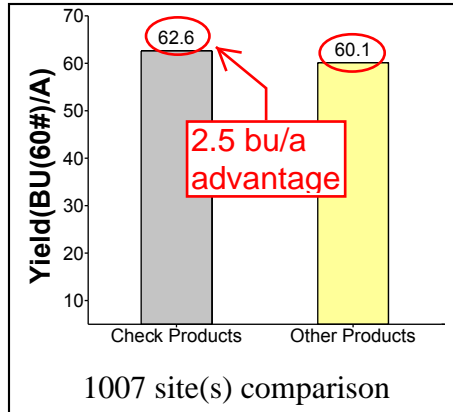
2R3701, 2R3801, 2R3900, 3A388NRR vs. Pioneer and NK

State of Illinois

Brief Summary Report

Focused on Your Future

Pleasant Plains, IL
217-546-8006
Moweaqua, IL
217-768-4513
Geneseo, IL
309-944-5131



Years Examined: 2008, 2009, 2010 Min Tests #: 10 Relative Maturity Range: 3.6 to 4.0		Geography Selected: UNITED STATES State(s)/County: Illinois												
Test Types: Competitor Plot, County Plot/Farm Manager, Market Development, Side By Side, Yield Monitor, Yield Check, University Trials, Tech Development														
GcbY'GYX; fci d'Gcm			7 ca dYijcfcg			Performance			Yield BU(60#)/A			Gross Income (\$/A)		
Product	Trait(s)	RM	Product	Trait(s)	RM	# of Comps	Years	Win %	Check	Other	Adv.	Check	Other	Adv.
2R3701	GENRR2Y	3.7	93M61	RR	3.6	23	10, 09	56.5	62.9	60.2	2.7	723.38	692.44	30.94
2R3701	GENRR2Y	3.7	93M70	RR	3.7	10	09	90.0	64.3	58.9	5.4	739.80	677.00	62.80
2R3701	GENRR2Y	3.7	93M92	RR	3.9	10	09	100.0	64.3	58.3	6.0	739.80	670.09	69.71
2R3701	GENRR2Y	3.7	93Y70	RR	3.7	32	10, 09	46.9	65.2	64.6	0.6	749.81	743.21	6.60
2R3701	GENRR2Y	3.7	93Y80	RR	3.8	10	09	90.0	64.3	59.4	4.9	739.80	683.17	56.63
2R3701	GENRR2Y	3.7	93Y90	RR	3.9	10	09	60.0	64.3	60.1	4.2	739.80	691.48	48.32

(cntd.)

Check Products			Other Products			Performance			Yield BU(60#)/A			Gross Income (\$/A)		
Product	Trait(s)	RM	Product	Trait(s)	RM	# of Comps	Years	Win %	Check	Other	Adv.	Check	Other	Adv.
2R3701	GENRR2Y	3.7	S37-F7-CRUIS..	RR	3.7	10	09	60.0	64.3	63.3	1.0	739.80	728.52	11.28
2R3701	GENRR2Y	3.7	S37-P5	RR	3.7	25	10, 09	84.0	63.7	58.5	5.2	732.75	672.41	60.34
2R3701	GENRR2Y	3.7	S39-A3-CRUIS..	RR	3.9	10	09	60.0	64.3	63.6	0.7	739.80	731.72	8.08
2R3801	GENRR2Y	3.8	93M61	RR	3.6	11	10, 09	90.9	66.4	61.9	4.5	763.31	711.55	51.76
2R3801	GENRR2Y	3.8	93M70	RR	3.7	10	09	80.0	65.6	58.9	6.7	753.98	677.00	76.98
2R3801	GENRR2Y	3.8	93M92	RR	3.9	10	09	100.0	65.6	58.3	7.3	753.98	670.09	83.89
2R3801	GENRR2Y	3.8	93Y70	RR	3.7	26	10, 09	57.7	67.3	66.9	0.4	774.18	768.91	5.27
2R3801	GENRR2Y	3.8	93Y80	RR	3.8	24	10, 09	91.7	62.0	56.6	5.4	712.68	650.86	61.82
2R3801	GENRR2Y	3.8	93Y90	RR	3.9	10	09	90.0	65.6	60.1	5.5	753.98	691.48	62.50
2R3801	GENRR2Y	3.8	93Y91	RR	3.9	16	10	62.5	60.5	58.7	1.8	696.23	674.88	21.35
2R3801	GENRR2Y	3.8	93Y92	RR	3.9	14	10	57.1	59.4	57.8	1.6	683.18	664.61	18.57
2R3801	GENRR2Y	3.8	S37-F7-CRUIS..	RR	3.7	10	09	80.0	65.6	63.3	2.3	753.98	728.52	25.46
2R3801	GENRR2Y	3.8	S37-P5	RR	3.7	12	10, 09	66.7	66.2	60.3	5.9	760.96	693.47	67.49
2R3801	GENRR2Y	3.8	S39-A3	RR	3.9	22	10	72.7	61.2	59.2	2.0	703.82	681.28	22.54
2R3801	GENRR2Y	3.8	S39-A3-CRUIS..	RR	3.9	10	09	70.0	65.6	63.6	2.0	753.98	731.72	22.26
2R3900	GENRR2Y	3.9	93M61	RR	3.6	29	09, 08	72.4	62.7	60.0	2.7	721.06	690.36	30.70
2R3900	GENRR2Y	3.9	93M70	RR	3.7	10	09	70.0	63.0	58.9	4.1	724.47	677.00	47.47
2R3900	GENRR2Y	3.9	93M82	RR	3.8	11	08	90.9	59.7	53.4	6.3	687.12	614.56	72.56
2R3900	GENRR2Y	3.9	93M92	RR	3.9	10	09	80.0	63.0	58.3	4.7	724.47	670.09	54.38
2R3900	GENRR2Y	3.9	93M95	RR	3.9	11	08	100.0	59.7	52.0	7.7	687.12	597.71	89.41
2R3900	GENRR2Y	3.9	93M96	RR	3.9	10	08	90.0	59.7	54.3	5.4	686.40	625.02	61.38
2R3900	GENRR2Y	3.9	93Y70	RR	3.7	38	10, 09	57.9	65.8	65.3	0.5	756.96	751.12	5.84
2R3900	GENRR2Y	3.9	93Y80	RR	3.8	24	10, 09	66.7	60.8	56.6	4.2	699.39	650.86	48.53
2R3900	GENRR2Y	3.9	93Y90	RR	3.9	10	09	90.0	63.0	60.1	2.9	724.47	691.48	32.99
2R3900	GENRR2Y	3.9	93Y91	RR	3.9	21	10, 09	61.9	60.9	59.1	1.8	700.84	679.36	21.48
2R3900	GENRR2Y	3.9	93Y92	RR	3.9	22	10, 09	63.6	61.2	59.5	1.7	703.89	684.24	19.65
2R3900	GENRR2Y	3.9	94Y01	RR	4.0	18	10, 09	50.0	59.9	58.6	1.3	688.63	673.42	15.21
2R3900	GENRR2Y	3.9	S37-F7	RR	3.7	12	10, 09	75.0	63.5	62.0	1.5	730.62	712.72	17.90
2R3900	GENRR2Y	3.9	S37-F7-CRUIS..	RR	3.7	10	09	60.0	63.0	63.3	-0.3	724.47	728.52	-4.05
2R3900	GENRR2Y	3.9	S37-P5	RR	3.7	23	10, 09	78.3	63.6	60.4	3.2	731.58	694.51	37.07
2R3900	GENRR2Y	3.9	S39-A3	RR	3.9	37	10, 09	64.9	63.6	61.8	1.8	731.37	710.14	21.23
2R3900	GENRR2Y	3.9	S39-A3-CRUIS..	RR	3.9	10	09	60.0	63.0	63.6	-0.6	724.47	731.72	-7.25
3A388NRR	RR	3.8	93M61	RR	3.6	55	10, 09, 08	72.7	62.1	60.2	1.9	713.95	691.95	22.00
3A388NRR	RR	3.8	93M70	RR	3.7	10	09	70.0	62.1	58.9	3.2	714.62	677.00	37.62
3A388NRR	RR	3.8	93M82	RR	3.8	21	08	85.7	59.3	53.5	5.8	681.89	615.73	66.16
3A388NRR	RR	3.8	93M92	RR	3.9	10	09	90.0	62.1	58.3	3.8	714.62	670.09	44.53
3A388NRR	RR	3.8	93M95	RR	3.9	20	08	85.0	59.1	52.6	6.5	679.68	604.91	74.77

(cntd.)

Check Products			Other Products			Performance			Yield BU(60#)/A			Gross Income (\$/A)		
Product	Trait(s)	RM	Product	Trait(s)	RM	# of Comps	Years	Win %	Check	Other	Adv.	Check	Other	Adv.
3A388NRR	RR	3.8	93M96	RR	3.9	20	08	85.0	59.5	52.7	6.8	684.66	605.98	78.68
3A388NRR	RR	3.8	93Y70	RR	3.7	39	10, 09, 08	53.8	64.0	64.1	-0.1	735.68	737.21	-1.53
3A388NRR	RR	3.8	93Y80	RR	3.8	24	10, 09	87.5	59.6	56.6	3.0	684.94	650.86	34.08
3A388NRR	RR	3.8	93Y90	RR	3.9	11	09, 08	72.7	63.0	60.5	2.5	724.81	695.75	29.06
3A388NRR	RR	3.8	93Y91	RR	3.9	20	10, 09	65.0	59.6	58.7	0.9	685.30	674.49	10.81
3A388NRR	RR	3.8	93Y92	RR	3.9	19	10, 09	57.9	59.0	58.7	0.3	678.34	674.56	3.78
3A388NRR	RR	3.8	S37-F7	RR	3.7	26	10, 09, 08	53.8	63.4	62.6	0.8	729.18	719.73	9.45
3A388NRR	RR	3.8	S37-F7-CRUIS..	RR	3.7	10	09	50.0	62.1	63.3	-1.2	714.62	728.52	-13.90
3A388NRR	RR	3.8	S37-P5	RR	3.7	40	10, 09, 08	75.0	63.3	60.9	2.4	727.58	699.98	27.60
3A388NRR	RR	3.8	S39-A3	RR	3.9	51	10, 09, 08	47.1	61.7	61.9	-0.2	709.60	711.97	-2.37
3A388NRR	RR	3.8	S39-A3-CRUIS..	RR	3.9	10	09	30.0	62.1	63.6	-1.5	714.62	731.72	-17.10

Individual Grand Summary

Performance			Yield BU(60#)/A		
Total Number of Comparisons	306	Avg. Yield of 2R3900	62.5		
Tests Won by 2R3900 Brand	212	Avg. Yield of Others	60.0		
Win Percentage for 2R3900	69.28 %	Avg. Yield Advantage for 2R3900	2.5		
Total Number of Comparisons	140	Avg. Yield of 2R3701	64.2		
Tests Won by 2R3701 Brand	95	Avg. Yield of Others	61.1		
Win Percentage for 2R3701	67.86 %	Avg. Yield Advantage for 2R3701	3.1		
Total Number of Comparisons	175	Avg. Yield of 2R3801	63.9		
Tests Won by 2R3801 Brand	131	Avg. Yield of Others	60.5		
Win Percentage for 2R3801	74.86 %	Avg. Yield Advantage for 2R3801	3.4		
Total Number of Comparisons	386	Avg. Yield of 3A388NRR	61.6		
Tests Won by 3A388NRR Brand	258	Avg. Yield of Others	59.6		
Win Percentage for 3A388NRR	66.84 %	Avg. Yield Advantage for 3A388NRR	2.0		

Grand Summary

Performance		Yield BU(60#)/A		Gross Income (\$/A)	
Total Number of Comparisons	1007	Avg. Yield of Check Products	62.6	Avg. Gross Income for Check Products	\$720.27
Tests Won by Check Products Brand	696	Avg. Yield of Others	60.1	Avg. Gross Income of Others	\$690.98
Win Percentage for Check Products	69.12 %	Avg. Yield Advantage for Check Products	2.5	Avg. \$ Advantage for Check Products	\$29.29

Assumed Selling Price per unit :

\$11.50/BU

Yield values are adjusted to 13% moisture

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary.

Growers should evaluate data from multiple locations and years whenever possible.

Test Average is the grand mean of all experiment plot-level averages for the selected criteria where the check product is one of the test entries.

Stone Seeds® SOYBEAN LEGEND

PP = Processor Preferred®

V = Vistive®

TRAITS:

RR = Roundup Ready®

RR/STS = Stacked Roundup Ready® and STS®

GENRR2Y = Genuity® Roundup Ready 2 Yield® Soybeans

CONV = Conventional

Seeds containing the Roundup Ready trait are protected under numerous United States patents, including Patent No. 5,352,605. It is unlawful to save Roundup Ready Soybeans for planting or transfer to others for use as planting seed.

GENERAL

N/A = Not Available

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Acceleron®, Acceleron and Design®, Focused On Your Future™, Stone Seed™, and Stone Seed & Design™, Genuity®, Genuity and Design®, Genuity Icons, Roundup®, Roundup Ready®, Roundup Ready 2 Yield®, Vistive®, and Vistive and Design® are trademarks of American Seeds LLC. Commercialization dependent on multiple factors, including successful conclusion of the regulatory process. All other trademarks are the property of their respective owners. ©2010 Monsanto Company.