2011 Replicated Elite Soybean Tests Summary- by Maturity

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11/16/2011	Belleville,KS PDF			Hiawatha,KS PDF			Highland, KS PDF			Williamstown,KS PDF			Ottawa,KS PDF			Moran,KS PDF			Clinton, MO PDF			Average OVERALL		2010	2 YR	
	Yield	%	Rk	Yield	%	Rk	Yield	%	Rk	Yield	%	Rk	Yield	%	Rk	Yield	%	Rk	Yield	%	Rk	Yield	%	%	AVG.	#
3.4-1	64.2	105%	10	69.6	103%	11	67.3	105%	8	58.2	96%	38	42.2	88%	47							60.3	99%			3.4-1
3411NR2	59.3	97%	25	63.8	95%	29	63.6	99%	18													62.3	97%	91%	94%	3.4-2
3.4-3	60.5	99%	21	69.5	103%	12	64.0	100%	14	59.6	98%	33										63.4	100%			3.4-3
3.4-4	66.3	108%	4	73.5	109%	4	62.9	98%	20	64.7	106%	5	43.5	91%	46							62.2	102%			3.4-4
3610NRS	57.9	94%	31	59.9	89%	34	52.4	82%	36	54.6	90%	44	43.7	91%	43							53.7	89%	97%	93%	3.6-1
3612NR2	66.8	109%	3	77.9	115%	1	66.7	104%	11	61.6	101%	20	48.5	101%	26							64.3	106%	106%	106%	3.6-2
3.6-3	58.5	95%	27	66.4	98%	23	58.8	92%	32	58.1	95%	39	45.1	94%	38							57.4	95%			3.6-3
3.6-4	68.4	112%	1	71.2	106%	7	66.7	104%	10	67.2	110%	1	50.2	105%	16							64.8	107%			3.6-4
3.6-5	67.5	110%	2	74.8	111%	2	62.4	97%	22	65.9	108%	2	41.3	86%	49							62.4	103%			3.6-5
3732NR2	64.6	105%	9	69.0	102%	15	56.0	87%	35	63.6	104%	11	44.8	94%	40	21.8	93%	27				53.3	98%			3.7-1
3740NR2	58.4	95%	28	65.0	96%	28	60.0	94%	28	59.9	98%	29	45.0	94%	39	23.2	99%	20				51.9	96%	100%	98%	3.7-2
P 93Y70	58.0	95%	30	72.1	107%	6	63.7	100%	17	61.0	100%	21	46.4	97%	31							60.2	100%			3.7-3
3.7-5	57.9	94%	32	59.3	88%	35	58.7	92%	33	55.1	90%	42	38.4	80%	51	18.7	80%	38				48.0	87%			3.7-5
3.7-6	64.7	105%	8	70.8	105%	8	65.8	103%	13	55.0	90%	43	45.1	94%	37							60.3	100%			3.7-6
3.7-7	55.9	91%	35	66.4	98%	24	59.9	94%	29	57.3	94%	40	45.4	95%	34	23.0	98%	21				51.3	95%			3.7-7
3850 No Treat	63.8	104%	11	66.7	99%	20	74.3	116%	2	60.9	100%	22	49.3	103%	21	23.9	102%	19	24.4	100%	23	51.9	103%	106%	105%	3.8-1
3842NRR	60.6	99%	19	69.2	103%	14	62.0	97%	23	61.7	101%	18	42.0	88%	48	16.3	70%	42	21.6	89%	30	47.6	92%			3.8-11
3822NR2	61.8	101%	15	70.4	104%	9	67.1	105%	9	60.6	100%	25	45.8	96%	33	20.7	88%	32	24.9	102%	21	50.2	99%			3.8-12
3850 Apr Max	65.2	106%	6	68.3	101%	16	70.6	110%	4	62.2	102%	16	50.6	106%	15	19.3	82%	37	23.6	97%	27	51.4	101%			3.8-2
3850 Apr. Max/Opt.	59.4	97%	24	66.5	99%	21	70.3	110%	5	59.6	98%	34	52.8	110%	7	20.7	88%	33	22.6	92%	28	50.3	99%			3.8-3
3850 Cru/Maxx	64.7	106%	7	67.9	101%	18	77.6	121%	1	60.7	100%	24	52.0	109%	10	21.2	90%	29	23.9	98%	26	52.6	103%			3.8-4
3850Cru/Max Avicta	61.9	101%	14	67.2	100%	19	69.8	109%	7	63.0	103%	13	54.4	114%	5	21.1	90%	30	26.6	109%	10	52.0	104%			3.8-5
3850Cru Max/Opt.	63.5	104%	12	66.4	98%	22	74.1	116%	3	64.0	105%	10	52.2	109%	9	22.0	94%	25	25.3	103%	17	52.5	104%			3.8-6
3920NRS	53.8	88%	36	55.7	83%	36	56.0	87%	34	61.7	101%	19	40.1	84%	50	22.8	97%	22	19.6	80%	38	44.2	89%	96%	92%	3.8-7
AG3803	57.3	93%	33	66.1	98%	25	61.0	95%	26	60.3	99%	26	44.5	93%	41	25.1	107%	15				52.4	98%	100%	99%	3.8-8
3.8-9	61.7	101%	16	73.0	108%	5	63.8	100%	16	59.7	98%	31	48.2	101%	27	19.7	84%	36	22.4	92%	29	49.8	98%			3.8-9
3952NR2	61.2	100%	17	68.3	101%	17	63.9	100%	15	65.3	107%	4	47.7	100%	28	20.1	85%	35	27.0	111%	6	50.5	101%			3.9-1
4032NR2	60.3	98%	23	61.9	92%	32	70.2	110%	6	64.6	106%	6	45.3	95%	35	17.5	75%	41	19.2	79%	39	48.4	94%			3.9-2
3.9-3	58.9	96%	26	61.3	91%	33	59.5	93%	30	59.1	97%	35	52.8	110%	8	24.4	104%	18	27.8	114%	4	49.1	101%			3.9-3
3.9-4	65.3	107%	5	69.3	103%	13	61.3	96%	25	64.2	105%	9	50.0	104%	17	21.9	93%	26	27.9	114%	3	51.4	103%			3.9-4
P94Y01										62.2	102%	15							26.5	109%	12	44.4	106%			4.0-1
4.1-1	60.4	99%	22	65.6	97%	26	63.1	99%	19	63.5	104%	12	53.1	111%	6	24.7	105%	16	27.6	113%	5	51.1	104%			4.1-1
4162NR2	58.1	95%	29	69.7	103%	10	66.4	104%	12	62.4	102%	14	51.0	106%	14	20.8	88%	31	25.1	103%	18	50.5	100%			4.1-3
AG4005	56.9	93%	34	62.7	93%	31	62.9	98%	21	60.0	98%	28	48.5	101%	25	18.0	76%	40	21.0	86%	32	47.1	92%			4.1-4
4.2-1	60.7	99%	18	62.9	93%	30	61.3	96%	24	58.3	96%	37	49.0	102%	22	28.0	119%	8	28.4	116%	2	49.8	103%			4.2-1
4270NR2	60.5	99%	20	65.4	97%	27	58.8	92%	31	64.6	106%	7	48.9	102%	23	24.6	105%	17	20.6	84%	34	49.1	98%	101%	99%	4.2-3
4.2-4													43.6	91%	45				26.5	109%	13	35.1	100%			4.2-4
4.2-5	63.0	103%	13	74.5	110%	3	60.9	95%	27	64.5	106%	8	46.8	98%	30	25.3	108%	14	25.6	105%	15	51.5	103%			4.2-5
4506NRR										62.0	102%	17	48.6	101%	24	29.2	124%	4	26.9	110%	7	41.7	109%	103%	106%	4.3-1
4329NRR										55.2	91%	41	45.2	94%	36	22.2	95%	23	20.8	85%	33	35.8	91%	108%	100%	4.3-2
4.3-5										65.8	108%	3	51.7	108%	11	28.3	120%	7	26.7	109%	8	43.1	111%			4.3-5
4.3-6										59.8	98%	30	43.7	91%	42	21.7	93%	28	21.4	88%	31	36.7	92%			4.3-6
4477NRR										59.6	98%	32	47.2	99%	29	22.1	94%	24	24.6	101%	22	38.4	98%	98%	98%	4.4-1
4.4-2										60.0	99%	27	55.4	116%	3	25.5	108%	13	26.6	109%	11	41.9	108%			4.4-2
4.4-3										58.5	96%	36	49.6	103%	20	25.5	109%	12	25.3	104%	16	39.7	103%			4.4-3
4580RS2										54.1	89%	45	56.4	118%	2	30.0	128%	3	24.2	99%	25	41.2	108%	108%	108%	4.5-1
4.5-2										60.8	100%	23	49.9	104%	18	26.6	113%	9	25.6	105%	14	40.7	106%			4.5-2
4768NRR													43.6	91%	44	29.0	124%	6	25.1	103%	20	32.6	106%	105%	105%	4.7-1
4792RS2													49.8	104%	19	26.1	111%	10	26.7	109%	9	34.2	108%	116%	112%	4.7-2
4.7-3													51.6	108%	12	32.0	136%	1	29.2	120%	1	37.6	121%			4.7-3
4.7-4													56.5	118%	1	26.1	111%	11	25.1	103%	19	35.9	111%			4.7-4
4839NRS													51.1	107%	13	18.1	77%	39	20.3	83%	37	29.8	89%	98%	93%	4.8-1
5182NR2													55.1	115%	4	30.9	131%	2	24.2	99%	24	36.8	115%	111%	113%	5.1-1
5197NRS													45.8	96%	32	29.1	124%	5	20.6	84%	35	31.8	101%	96%	99%	5.1-2
5.3-1																20.6	88%	34	20.5	84%	36	20.6	86%			5.3-1
Average	61.3			67.4			64.0			60.9			47.9			23.5			24.4							
CVErr	5.1			5.7			8.6			6.1			8.0			10.8			8.9							
LSD(.05)	4.2			5.3			7.5			5.1			5.2			3.5			3.0							

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