

## 2013 Northeast NC Soybean Variety Trials Yield Data @

Variety	Average Across Locations		Maturity Group	Camden		Currituck*		Pasquotank	
	Avg Yield bu/a	Rank		Yield bu/a	Rank	Yield bu/a	Rank	Yield bu/a	Rank
<b>Maturity Group 4</b>									
Syngenta S49-F8	77.0	1	4.9	63.8	5	95.8	1	71.4	9
Pioneer 49T80	76.9	2	4.9	58.3	13	93.0	3	79.3	3
Asgrow AG 4934	76.8	3	4.9	67.8	2	90.2	8	72.4	8
Mycogen 5N479R2	75.1	4	4.7	59.6	10	95.5	2	70.1	13
Progeny P4850	74.9	5	4.8	67.4	3	90.8	6	66.5	16
Progeny P4710 RY	74.4	6	4.7	60.7	9	89.6	9	72.9	7
Seed Consultants 9474	74.2	7	4.7	61.3	8	90.9	5	70.5	11
Mycogen 5N451R2	74.0	8	4.5	69.0	1	90.5	7	62.4	22
Schillinger 4990	73.0	9	4.9	59.4	12	93.0	4	66.7	15
Great Heart GT 478 CR2	72.9	10	4.7	58.1	14	83.4	12	77.3	4
DynaGro 37RY47	72.2	11	4.7	63.0	7	79.2	20	74.3	6
Schillinger 4712R2	71.3	12	4.7	52.0	22	71.3	24	90.5	1
Pioneer 48T53	70.8	13	4.8	58.1	15	82.7	14	71.4	10
Southern States SS 4711N R2	70.7	14	4.7	63.1	6	88.7	10	60.3	24
Seed Consultants 9443	70.5	15	4.4	66.1	4	79.7	19	65.7	19
Great Heart GT 460 CR2	70.4	16	4.6	48.8	23	81.7	16	80.7	2
Hornbeck HBK RY 4721	70.0	17	4.7	57.4	16	88.0	11	64.7	20
UniSouth Genetics USG 74B81R/STS	70.0	18	4.8	59.6	11	80.2	18	70.3	12
Southern States SS 4917N R2	70.0	19	4.9	52.8	20	81.5	17	75.7	5
Beck's 495 NR	66.2	20	4.9	46.7	24	83.3	13	68.7	14
Pioneer 94Y70	65.9	21	4.7	55.3	18	82.0	15	60.5	23
Beck's 477 NR	65.7	22	4.7	53.6	19	77.8	22	65.8	17
Syngenta S43-K1	65.2	23	4.3	56.4	17	76.0	23	63.1	21
DynaGro 39RY43	64.6	24	4.3	50.2	21	77.9	21	65.6	18
<b>Maturity Group 5</b>									
Hornbeck HBK RY 5421	79.7	1	5.2	61.0	7	94.4	2	83.8	3
Seed Consultants 9544	77.8	2	5.4	66.3	1	94.8	1	72.4	19
Doebler's 5213RR	77.2	3	5.5	63.2	3	89.4	4	79.1	8
Hornbeck HBK RY 5221	75.2	4	5.7	55.2	14	82.9	19	87.5	1
AgVenture 52B2RR	74.8	5	5.2	55.0	16	86.0	12	83.4	4
Southern States SS 5511N R2	74.5	6	5.5	62.5	4	79.5	23	81.6	6
Doebler's 5711RR	74.4	7	5.2	65.4	2	85.4	14	72.5	18
Syngenta S52-Y2	73.1	8	5.2	53.8	18	88.6	7	76.9	9
AgVenture 53E5RR	73.0	9	5.3	59.7	8	92.5	3	66.8	27
UniSouth Genetics USG 75Z38R	73.0	10	5.3	58.9	9	79.6	22	80.4	7
AgVenture 51E1 RR/STS	72.8	11	5.1	55.2	15	86.5	11	76.7	10
DynaGro 39RY57	72.6	12	5.5	62.0	5	85.0	16	70.8	21
UniSouth Genetics USG 75J90R2	72.5	13	5.9	49.4	24	80.8	21	87.3	2
Progeny P5610 RY	72.1	14	5.6	61.5	6	78.9	25	75.8	14
Mycogen 5N540R2	71.7	15	5.4	51.7	20	87.5	9	76.0	13
Southern States SS 5911N R2	71.6	16	5.9	56.3	11	83.7	18	75.0	15
Seed Consultants 9574	71.6	17	5.7	55.7	12	89.2	5	69.9	23

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Syngenta S56-G6	71.5	18	5.6	55.3	13	88.4	8	70.7	22
Schillinger 557	70.5	19	5.5	52.4	19	84.2	17	75.0	16
Pioneer 95Y40	69.0	20	5.4	54.2	17	89.0	6	63.7	28
Great Heart 550 CR2	68.6	21	5.4	50.5	23	78.7	26	76.5	11
Asgrow AG 5233	67.6	22	5.2	40.1	27	86.6	10	76.2	12
DynaGro 32RY55	67.3	23	5.7	56.6	10	77.6	28	67.6	26
Mycogen 5N510R2	66.6	24	5.1	43.9	25	85.2	15	70.8	20
Schillinger 5220	66.4	25	5.2	30.7	28	85.4	13	83.2	5
Progeny P5210 RY	66.2	26	5.2	50.7	22	79.5	24	68.4	24
Asgrow AG 5633	66.2	27	5.6	41.8	26	82.4	20	74.4	17
Great Heart GT 543 CR2	66.0	28	5.4	51.7	21	78.6	27	67.7	25
<b>Maturity Group 6</b>									
UniSouth Genetics USG 76S22R	69.4	1	6.2	54.6	1	79.5	2	74.1	2
Doebler's 6012RR	69.0	2	6	47.3	2	79.9	1	79.9	1
<b>Maturity Group 7</b>									
Doebler's 7213RR	65.3	1	7.2	52.6	1	63.4	1	79.8	1

@ The varieties are ranked in descending order by the average yield across locations within maturity groups.

\* The values for yield are from the replicated variety test at the 2013 NE Ag Expo Field Day site.

