

## Essex SCIA Independent Soybean Performance Trials 2012

### Individual Plot Yields

Company	Variety	Traits	CHU	1		2		3		4		5		Average		
				Hylander Farms		Essex Demo Farm		Denotter Farms		D & R Kendrick		MNR Farms		% M	Yield bu/ac	Yield Index
				Essex		Amherstburg		Kingsville		Essex		Comber				
Country Farm	CF60GR	RR2Y	3250	11.9	70.0	13.7	64.7	12.2	71.7	11.2	50.3	12.7	58.2	12.3	63.0	101%
Dekalb	32-61RY	RR2Y	3250	11.3	71.3	13.6	60.6	12.2	70.0	10.8	56.1	12.2	64.2	12.0	64.4	103%
Hyland	HS24RYS01	RR2Y	3175	11.3	74.9	15	62.6	12.2	68.6	10.8	55.5	12.5	61.5	12.4	64.6	103%
Maizex	RR2 Dynamite	RR2Y	3275	11.4	74.4	14.9	62.5	12.1	68.1	10.8	56.4	12.3	65.0	12.3	65.3	104%
NK	S31-L7	RR2Y	3300	11.5	71.4	15	61.4	11.9	70.5	10.9	58.7	12.0	61.8	12.3	64.8	103%
Pioneer	93Y05	RR1	3275	11.4	75.6	<b>14.4</b>	<b>63.5</b>	12.0	69.8	10.8	57.0	12.4	62.2	12.2	65.6	105%
Secan	Dart	RR2Y	3050	11.9	68.4	13.9	61.7	NA	NA	11.1	50.0	12.6	57.2	12.4	59.3	95%

<b>Check Variety/Yield</b>	HS28RYS28/72.3	93Y05/63.5	DK31-60RY/67.1	NA	HS26RYS16/63
<b>Planting Date</b>	18-May-12	4-Jun-12	24-May-12	9-May-12	May 19, 2012
<b>Harvest date</b>	17-Oct-12	22-Oct-12	11-Oct-12	12-Oct-12	11-Oct-12
<b>Soil Type</b>	Clay loam	Clay	Clay loam	Clay loam	Clay
<b>Tillage</b>	Conventional	No-till	Conservation	Minimum	No-till
<b># of Rows &amp; Row Width</b>	15 60" rows	6-16, 7" twin rows 30"	6, 20"	15"	15"
<b>Row length (ft)</b>	238	662	467	266	
<b>Previous Crop</b>	Corn	Corn	Corn	Corn	Corn

Notes: RR2Y = Roundup Ready 2 Yield      Bold = check variety  
 RR1 = Roundup Ready  
 All varieties were SCN