

Essex SCIA Independent Soybean Performance Trials 2014

Individual Plot Yields

Company	Variety	Traits	CHU	1		2		3		4		Average		
				Hylander Farms	Richard McCracken	Denotter Farms	Essex Demo Farm	Yield	Yield					
				Essex	Staples	Kingsville	Amherstburg	% M	bu/ac	Index				
Country Farm	CF60GR	RRY2	3250	11.7	59.8	11.2	59.8	12.3	41.4	13.7	58.3	12.2	54.8	98%
Dekalb	32-61RY	RRY2	3250	11.7	58.1	11.2	52.6	12.3	59.4	14	54.0	12.3	56.0	100%
Hyland	HS 27RYS34	RRY3	3225	11.8	57.8	11.3	55.9	12.5	44.7	13.6	57.8	12.3	54.1	97%
NK	S31-L7	RRY2	3300	11.6	58.7	NA	NA	12.4	50.0	14	57.9	12.7	55.5	99%
Pioneer	92Y83	RR	3225	12.3	62.2	11.3	57.5	12.3	55.1	13.4	57.2	12.3	58.0	104%
Pride	PR2393 NR2	RRY2	3100	12.4	52.6	11.4	60.2	12.3	58.9	14.2	67 *	12.6	57.2	102%

Check Variety/Yield	HS 27RYS34/57.8	Check/58.5	Check/42.8	CF60GR/58.3
Planting Date	May 27, 2014	June 7, 2014	June 1, 2014	May 26, 2014
Harvest date	October 27, 2014	October 27, 2014	November 4, 2014	October 30, 2014
Soil Type	Clay loam	Clay	Clay loam	Clay
Tillage	Reduced	Minimum till	Minimum till	No-till
# of Rows & Row Width	30 x 15"	24 x 7.5"	6 x 20"	16 x twin 7" @ 30"
Row length (ft)	910	446		683
Previous Crop	Corn	Winter Wheat	Corn	Corn

Notes: RR2Y = Roundup Ready 2 Yield Bold = check variety
 RR1 = Roundup Ready
 All varieties were SCN
 * scale not functioning properly, yield not included in average