

Saunders County Irrigated RR Soybean Variety Test - 2016

Brand	Variety	Yield (bu/a)		Bushel weight (lb/bu)	Plant Height (cm)	Seed size (grain/lb)	Grain protein (%)	Grain oil (%)	EPV \$
Early Maturing									
Midland Genetics	2557NR2	76.0	109%	53	41	2963	41	19	11.7
Titan Pro	TP-30X05	70.3	101%	54	47	3028	40	19	11.7
Midland Genetics	2827NX	69.4	99%	54	41	2956	40	18	11.4
Titan Pro	TP-28X45	67.8	97%	54	42	2939	40	18	11.6
Midland Genetics	3017NX	65.3	94%	54	44	3038	40	18	11.6
Average		69.8		54	43	2985	40	18	11.6
LSD .05		4.7		1	3	65	2	1	NS
Late Maturing									
Phillip Seed Farms	335 NR2Y	77.5	114%	54	44	2956	39	19	11.5
Titan Pro	TP-34X86	75.9	111%	54	42	2894	39	20	11.7
Midland Genetics	3537NX	74.1	109%	53	43	2905	39	19	11.5
Midland Genetics	3926NRS2	71.2	104%	54	44	2817	41	18	11.8
NNB	AG 32X 6 wBWT	71.0	104%	54	41	2926	39	19	11.6
NNB	AG 2636 woBWT	70.3	103%	54	46	2879	38	19	11.4
NNB	AG 2035 woBWT	70.3	103%	53	41	2647	40	21	12.0
NNB	AG 2035 wBWT	69.8	102%	53	40	2735	41	20	12.1
Midland Genetics	3465NR2	69.2	101%	55	46	2629	39	19	11.5
Midland Genetics	3237NR2	69.1	101%	54	45	2909	41	18	11.5
NNB	AG 2636 wBWT	68.9	101%	53	46	2962	38	19	11.3
Phillip Seed Farms	363 NR2YE	68.2	100%	54	45	2679	40	19	11.7
NNB	AG 32X 6 woBWT	67.8	99%	53	42	2921	39	19	11.6
Midland Genetics	3633NR2	67.1	98%	54	48	3011	39	18	11.4
Midland Genetics	3983NR2	65.1	95%	54	48	2734	39	20	11.6
Midland Genetics	3887NX	62.7	92%	55	47	3115	39	19	11.3
Phillip Seed Farms	392 NR2YS	58.5	86%	55	46	3135	39	19	11.5
Midland Genetics	3657NR2	51.3	75%	55	53	3178	38	19	11.4
Average		68.2		54	45	2891	39	19	11.6
LSD .05		4.3		1	2	132	1	1	0.2