

Saunders County Irrigated RR Soybean Variety Test - 2015

Brand	Variety	Yield (bu/a)	%	Bushel weight (lb/bu)	Seed size (grain/lb)	Grain protein (%)	Grain oil (%)	EPV \$
Early Maturing								
Titan Pro	TP-29R65	55	109%	52	2894	37.4	19.6	9.5
Midland Genetics	2816NRS2	54	109%	52	2961	40.3	18.6	9.8
Titan Pro	TP-26R35	54	109%	51	3027	38.8	19.5	9.7
Credenz	CZ 2788RY	51	101%	53	3037	41.1	18.3	9.9
NuTech Seed	7273 G2 Genetics	47	93%	53	3036	38.3	20.7	9.8
NuTech Seed	7307 G2 Genetics	46	92%	52	2641	37.8	19.9	9.6
Credenz	CZ 2474RY	44	89%	52	2972	39.1	18.9	9.6
Average		50		52	2938	39.0	19.4	9.7
LSD .05		NS		1	NS	1.0	0.7	0.1
Late Maturing								
Credenz	CZ 3383RY	76	112%	52	2766	39.3	18.4	9.6
Phillip Seed Farms	EXP NEB 3.3	75	110%	52	2794	39.1	18.6	9.6
Credenz	CZ 3991RY	73	107%	52	2769	40.8	18.2	9.8
NuTech Seed	7323 G2 Genetics	72	106%	52	2631	38.3	20.4	9.7
Titan Pro	TP-31R13	71	104%	52	2863	39.6	18.0	9.6
Titan Pro	TP-34R25	71	104%	52	2688	40.2	17.4	9.6
Midland Genetics	3465NR2	70	103%	52	2530	38.5	19.1	9.6
Midland Genetics	3633NR2	70	103%	52	2730	39.8	18.0	9.6
Phillip Seed Farms	322 NR2Y	70	102%	52	2600	39.7	19.3	9.8
Midland Genetics	3976NR2	70	102%	52	2778	40.0	18.9	9.8
Midland Genetics	3926NRS2	69	101%	52	2831	40.1	18.3	9.8
Credenz	CZ 3060RY	68	100%	52	2696	40.5	18.9	9.9
Midland Genetics	3983NR2	68	99%	52	2579	38.6	19.0	9.6
Midland Genetics	3236NR2	67	98%	52	2848	39.5	18.0	9.6
NuTech Seed	7357R2 G2 Geneti	66	97%	52	2621	40.0	18.7	9.8
Credenz	CZ 3560RY	66	97%	53	2857	39.9	17.6	9.6
NuTech Seed	7307 G2 Genetics	65	95%	52	2562	38.8	19.3	9.7
Phillip Seed Farms	384 NR2YS	65	95%	52	2923	40.8	17.7	9.8
Midland Genetics	3686NR2	64	94%	53	2868	41.1	17.8	9.8
Phillip Seed Farms	363 NR2YE	64	94%	52	2613	38.2	19.0	9.5
Phillip Seed Farms	392 NR2YS	59	86%	52	2977	37.5	18.9	9.4
Average		68		52	2739	39.5	18.5	9.7
LSD .05		12		1	148	0.6	0.6	0.1

NS=Non-significant at the indicated probability level

