

2007 Dryland* Soybean Variety Performance Trial at Akron¹.

Hybrid	Yield ²	Moisture	Test Weight
	bu/ac	%	lb/bu
NK Brand S12-V7	18.2	6.8	54.9
Dyna-Gro 39D11	16.3	6.7	50.3
Dyna-Gro 36P10	16.1	6.4	50.6
Dyna-Gro 33X19	15.9	6.7	42.5
NK Brand S08-C3	13.8	6.5	45.2
Roughrider Genetics RG607RR	12.8	6.9	41.8
NK Brand S02-M9	11.8	6.6	36.8
Dyna-Gro 32K16	11.7	6.6	38.4
NK Brand S14-A7	11.5	6.9	37.7
Roughrider Genetics RG604RR	10.0	6.9	32.4
Roughrider Genetics RG405RR	9.9	6.9	32.4
Dyna-Gro 33T06	9.6	6.8	31.3
Roughrider Genetics RG603RR	8.3	7.1	29.4
Roughrider Genetics RG200RR	7.8	7.0	25.6
Roughrider Genetics RG600RR	7.5	7.2	24.4
Roughrider Genetics RG601NRR	7.2	7.2	23.8
Roughrider Genetics RG6008RR	5.9	7.2	19.4
Average	11.4	6.8	36.3
³ LSD _(0.30)	3.64	0.24	9.55
³ LSD _(0.05)	7.04	0.45	18.46
CV (%)	37.1	3.99	30.59

*Total Precipitation: 7.58 inches.

¹Trial conducted at the Central Great Plains Field Station; seeded 5/14 and harvested 9/5.

²Yields corrected to 13% seed moisture.

³LSD_(0.30) is more useful for producers using these results to select a variety but some seed company collaborators wish to use LSD_(0.05).

Site Information

Previous Crop: barley

Fertilizer: None

Herbicide: Round-up Ready

Insecticide: None

Plot Size: 5' x 15' with 30" row spacing

Seeding Rate: 130,000 seeds/ac