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Average Relative Yields of Soybean Varieties Tested in the Virginia Official Variety Test 2007-2009

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Selecting high-yielding soybean varieties is one of the most important steps for profitable production. To help with variety selection, Virginia Tech conducts full-season and double-crop variety tests in five regions of the Commonwealth. These regions include the Upper and Lower Piedmont, the Upper and Lower Coastal Plain, and Eastern Shore.

Multi-year averages give greater confidence to variety performance. Data presented here is an average taken from multiple-locations over the past three growing seasons and includes varieties that have been tested in the last 2 years. The greater number of locations, the greater confidence that the variety will perform as indicated. Actual yield in bushels per acre is not listed. Instead, variety performance is represented as the average relative yield, or a percentage above or below the average yield of all varieties of the similar maturity at the same location. Average relative yield removes some of the bias that occurs with multi-year averages when varieties are not tested at each location.

Actual yield and other performance data from these tests are available at your county Cooperative Extension office or can be found on the web at www.vaes.org.vt.edu/TAREC/holshouser/variety.html.

Average Relative Yield of Soybean Varieties Tested in Virginia Official Variety Test (listed alphabetically) 2007-2009

					All Locations				Full-Seaso	on	Double-Crop Barley				Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year	
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested	
Brand	Variety	Marketed By	Resist	RMG .	. Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested	. 2	Locations [†]	5	3	Locations [†]	6	
Arkansas	R00-1194F	Univ. of Arkansas	CONV	4.9	-4%	3	2008	-4%	3								
Arkansas	R04-357	Univ. of Arkansas	CONV	5	-1%	4	2009	-1%	4	2009							
Arkansas	R03-224	Univ. of Arkansas	CONV	5.6	5%	3	2008	5%	3	2008							
Asgrow	AG4005	Monsanto Co.	RR	4	-3%	3	2009	-3%	2	2009				-4%	1	2009	
Asgrow	AG4303	Monsanto Co.	RR/STS	4.3	2%	10	2009	2%	8	2009				3%	2	2009	
Asgrow	AG4404	Monsanto Co.	RR/STS	4.4	-2%	8	2008	-4%	5	2008				3%	1	2008	
Asgrow	AG4405	Monsanto Co.	RR	4.4	3%	3	2008	3%	3	2008							
Asgrow	AG4605	Monsanto Co.	RR/STS	4.6	2%	3	2009	3%	2	2009				1%	1	2009	
Asgrow	AG4606	Monsanto Co.	RR/STS	4.6	4%	11	2009	10%	5	2009	-2%	2	2009	0%	4	2009	
Asgrow	AG4705	Monsanto Co.	RR	4.7	-4%	6	2008	-2%	3	2008	-8%	1	2008	-4%	2	2008	
Asgrow	AG4703	Monsanto Co.	RR	4.7	-3%	9	2008	-4%	8	2008							
Asgrow	AG4907	Monsanto Co.	RR	4.9	3%	14	2009	7%	7	2009	1%	2	2009	-2%	5	2009	
Asgrow	AG4903	Monsanto Co.	RR/STS	4.9	5%	19	2009	3%	12	2009				3%	6	2009	
Asgrow	AG5301	Monsanto Co.	RR	5.3	0%	8	2008	-2%	7	2008							
Asgrow	AG5304	Monsanto Co.	RR/STS	5.3	-1%	6	2008	-2%	3	2008	4%	1	2008	-3%	2	2008	
Asgrow	AG5503	Monsanto Co.	RR	5.5	3%	6	2009	2%	3	2009				4%	3	2009	
Asgrow	AG5605	Monsanto Co.	RR/STS	5.6	5%	20	2009	5%	11	2009	-1%	2	2008	6%	7	2008	
Asgrow	AG5606	Monsanto Co.	RR	5.6	-1%	6	2009	2%	3	2009				-4%	3	2009	
Asgrow	AG5803	Monsanto Co.	RR	5.8	0%	3	2008	0%	3	2008							
Asgrow	AG5905	Monsanto Co.	RR	5.9	-3%	13	2009	-1%	8	2009							
Asgrow	DP5915RR	Monsanto Co.	RR	5.9	-2%	17	2009	-2%	11	2009							
DeltaKing	DK4770RR	Featherstone Seed, Inc.	RR	4.7	5%	4	2009				-4%	1	2009	9%	3	2009	
DeltaKing	DK4968RR	Featherstone Seed, Inc.	RR	4.9	8%	18	2009	8%	8	2009	3%	4	2009	12%	5	2009	
Deltapine	DP4888RR/S	Monsanto Co.	RR/STS	4.8	-2%	16	2008	-3%	10	2008							
Deltapine	DP5335RR/S	Monsanto Co.	RR/STS	5.3	-2%	17	2008	-2%	8	2008	0%	2	2008	-3%	7	2008	
Dyna-Gro	37P37	Dyna-Gro Seed	RR	3.7	-3%	4	2009	-2%	3	2009				-5%	1	2009	
Dyna-Gro	32X39	Dyna-Gro Seed	RR	3.9	-5%	3	2008	-5%	3	2008							
Dyna-Gro	V43N8RR	Dyna-Gro Seed	RR	4.3	-3%	14	2008	-5%	6	2008	-5%	2	2008	-1%	6	2008	
Dyna-Gro	36C44	Dyna-Gro Seed	RR/STS	4.4	0%	4	2009	0%	3	2009				1%	1	2009	
Dyna-Gro	37A44	Dyna-Gro Seed	RR	4.4	0%	17	2009	0%	9	2009	2%	2	2008	-1%	5	2009	
Dyna-Gro	V45N9RR	Dyna-Gro Seed	RR	4.5	-2%	3	2008	-2%	3	2008							
Dyna-Gro	V47N8RR	Dyna-Gro Seed	RR	4.7	-4%	15	2008	-4%	6	2008	-4%	2	2008	-4%	7	2008	
Dyna-Gro	36Y48	Dyna-Gro Seed	RR	4.8	-3%	9	2008	-2%	8	2008	-6%	1	2008				
Dyna-Gro	32P48	Dyna-Gro Seed	RR	4.8	-1%	14	2009	0%	6	2009	-3%	2	2009	0%	6	2009	

^{*}Percent above or below(-) the average yield of all varieties of the same maturity group at the same location in the Virginia Official Variety Tests (OVT) in 2007-2009.

⁺The more locations, the more confidence that the variety will perform as indicated.

Average Relative Yield of Soybean Varieties Tested in Virginia Official Variety Test (listed alphabetically) 2007-2009

					All Locations				Full-Seaso	on	Double-Crop Barley				Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year	
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested	
Brand	Variety	Marketed By	Resist	RMG .	Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested	. 2	Locations ⁺	5	3	$Locations^{^{\scriptscriptstyle +}}$	6	
Dyna-Gro	33G48	Dyna-Gro Seed	RR	4.8	-2%	3	2009	-2%	3	2009							
Dyna-Gro	V49N6RR	Dyna-Gro Seed	RR	4.9	4%	22	2009	1%	9	2009	4%	3	2009	5%	10	2009	
Dyna-Gro	V51N7RS	Dyna-Gro Seed	RR/STS	5.1	1%	14	2008	-2%	6	2008	-1%	2	2008	6%	6	2008	
Dyna-Gro	33B52	Dyna-Gro Seed	RR	5.2	-3%	4	2008	-3%	3	2008	-4%	1	2008				
Dyna-Gro	32A53	Dyna-Gro Seed	RR	5.3	0%	9	2009	0%	6	2009	3%	1	2008	-3%	2	2008	
Dyna-Gro	31R54	Dyna-Gro Seed	RR/STS	5.4	-3%	15	2009				-7%	2	2008	-1%	10	2009	
Dyna-Gro	33X55	Dyna-Gro Seed	RR	5.5	-1%	6	2009	0%	3	2009				-2%	3	2009	
Excel	8560NNRR	Bio-Plant Research	RR	5.6	-2%	4	2009	-2%	4	2009							
Mid-Atlantic	MA3299RR/STS	Mid-Atlantic Seeds, Inc.	RR/STS	3.2	-5%	3	2009	-4%	2	2009				-7%	1	2009	
Mid-Atlantic	MA3377RR	Mid-Atlantic Seeds, Inc.	RR	3.3	-7%	3	2008	-7%	3	2008							
Mid-Atlantic	MA3400RR	Mid-Atlantic Seeds, Inc.	RR	3.4	-13%	3	2008	-13%	3	2008							
Mid-Atlantic	MA3488RR	Mid-Atlantic Seeds, Inc.	RR	3.4	8%	3	2008	8%	3	2008							
Mid-Atlantic	MA3566RRII	Mid-Atlantic Seeds, Inc.	RR2Y	3.5	-2%	3	2009	1%	2	2009				-9%	1	2009	
Mid-Atlantic	MA3588RR	Mid-Atlantic Seeds, Inc.	RR	3.5	-6%	3	2008	-6%	3	2008							
Mid-Atlantic	MA3599RR	Mid-Atlantic Seeds, Inc.	RR	3.5	0%	6	2008	0%	6	2008							
Mid-Atlantic	MA3781NRR	Mid-Atlantic Seeds, Inc.	RR	3.7	-3%	3	2009	1%	2	2009				-12%	1	2009	
Mid-Atlantic	MA3788RR	Mid-Atlantic Seeds, Inc.	RR	3.7	-2%	3	2008	-2%	3	2008							
Mid-Atlantic	MA3877RR	Mid-Atlantic Seeds, Inc.	RR	3.8	4%	6	2009	6%	3	2008.43				-6%	1	2009	
Mid-Atlantic	MA3955RR	Mid-Atlantic Seeds, Inc.	RR	3.9	1%	3	2009	-1%	2	2009				4%	1	2009	
Mid-Atlantic	MA4077RR/STS	Mid-Atlantic Seeds, Inc.	RR	4	-6%	4	2009	-8%	2	2008	-14%	1	2008	7%	1	2009	
Mid-Atlantic	MA4100RRII	Mid-Atlantic Seeds, Inc.	RR	4.1	-3%	3	2009	-5%	2	2009				0%	1	2009	
Mid-Atlantic	MA4399RR/STS	Mid-Atlantic Seeds, Inc.	RR/STS	4.3	3%	5	2009	6%	4	2009				-6%	1	2009	
Mid-Atlantic	MA4666NRR	Mid-Atlantic Seeds, Inc.	RR	4.6	3%	2	2009	4%	1	2009				2%	1	2009	
Mid-Atlantic	MA4788RR	Mid-Atlantic Seeds, Inc.	RR	4.7	0%	3	2008	0%	2	2008	-1%	1	2008				
Mid-Atlantic	MA4999RR	Mid-Atlantic Seeds, Inc.	RR	4.9	-2%	3	2008	-10%	2	2008	12%	1	2008				
Mid-Atlantic	MA5200RR	Mid-Atlantic Seeds, Inc.	RR	5.2	-1%	3	2009	-1%	3	2009							
NK	S39-A3	Syngenta Seeds, Inc.	RR	3.9	5%	6	2009	3%	5	2009				18%	1	2009	
NK	S43-N6	Syngenta Seeds, Inc.	RR	4.3	1%	8	2009	-1%	7	2009	15%	1	2008				
NK	S44-D5	Syngenta Seeds, Inc.	RR	4.4	8%	8	2009	4%	7	2009	32%	1	2008				
NK	S46-U6	Syngenta Seeds, Inc.	RR	4.6	10%	9	2008	10%	4	2008	21%	2	2008				
NK	S47-D9	Syngenta Seeds, Inc.	RR	4.7	-2%	7	2009	-2%	6	2009	-2%	1	2008				
NK	S48-C9	Syngenta Seeds, Inc.	RR	4.8	-2%	8	2009	-3%	4	2009	-1%	1	2009	-1%	3	2009	
NK	S51-T8	Syngenta Seeds, Inc.	RR	5.1	-2%	7	2009	-5%	4	2009				2%	3	2009	
NK	S53-A1	Syngenta Seeds, Inc.	RR	5.3	2%	13	2008	-5%	6	2008	13%	2	2008	6%	6	2008	

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					All Locations				Full-Seaso	on	Do	uble-Crop E	Barley	Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested
Brand	Variety	Marketed By	Resist	RMG .	. Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested	. 2	$Locations^{^{\scriptscriptstyle \dagger}}$	5	3	$Locations^{^{\scriptscriptstyle \dagger}}$	6
NK	S59-B8	Syngenta Seeds, Inc.	RR	5.9	-2%	10	2008				-5%	1	2008	-10%	6	2008
Pioneer	94Y10	Pioneer Hi-Bred Int'l, Inc.	RR	4.1	-4%	4	2008	-4%	3	2008				-7%	1	2008
Pioneer	94Y20	Pioneer Hi-Bred Int'l, Inc.	RR	4.2	8%	3	2009				2%	1	2009	11%	2	2009
Pioneer	94M50	Pioneer Hi-Bred Int'l, Inc.	RR	4.5	-3%	9	2008	0%	5	2008						
Pioneer	94Y60	Pioneer Hi-Bred Int'l, Inc.	RR	4.6	-5%	3	2009	-5%	3	2009						
Pioneer	94Y70	Pioneer Hi-Bred Int'l, Inc.	RR	4.7	-2%	12	2009	-1%	5	2008	-1%	3	2009	-3%	4	2009
Pioneer	94Y80	Pioneer Hi-Bred Int'l, Inc.	RR	4.8	6%	3	2009	6%	3	2009						
Pioneer	94Y90	Pioneer Hi-Bred Int'l, Inc.	RR	4.9	-3%	12	2009	-3%	6	2009	-6%	2	2008	0%	4	2009
Pioneer	95Y70	Pioneer Hi-Bred Int'l, Inc.	RR/STS	5.7	1%	11	2009	7%	5	2009	-6%	2	2008	-2%	4	2009
Pioneer	95M82	Pioneer Hi-Bred Int'l, Inc.	RR	5.8	-1%	16	2008	8%	7	2008	-9%	3	2008	-6%	6	2008
Progeny	P3906RR	Progeny Ag Products	RR	3.9	-5%	3	2008	-5%	3	2008						
Progeny	P4206RR	Progeny Ag Products	RR	4.2	-3%	29	2009	-3%	10	2009	-5%	4	2009	-2%	15	2009
Progeny	P4405RR	Progeny Ag Products	RR	4.4	-4%	14	2008	-8%	6	2008	4%	2	2008	-2%	6	2008
Progeny	P4408RR	Progeny Ag Products	RR/STS	4.4	2%	8	2009	8%	4	2009	-8%	2	2008	1%	2	2008
Progeny	P4508RR	Progeny Ag Products	RR	4.5	-1%	17	2009	-1%	7	2009	-4%	3	2009	0%	7	2009
Progeny	P4606RR	Progeny Ag Products	RR/STS	4.6	3%	44	2009	3%	19	2009	5%	5	2009	3%	19	2009
Progeny	P4706RR	Progeny Ag Products	RR	4.7	-1%	24	2009	-3%	10	2009	-1%	3	2009	0%	11	2009
Progeny	P4718RR	Progeny Ag Products	RR	4.7	-2%	7	2008	0%	3	2008	0%	2	2008	-8%	2	2008
Progeny	P4807RR	Progeny Ag Products	RR	4.8	1%	24	2009	2%	9	2009	5%	4	2009	-2%	11	2009
Progeny	P4906RR	Progeny Ag Products	RR	4.9	0%	24	2009	-2%	9	2009	0%	4	2009	2%	11	2009
Progeny	P4908RR	Progeny Ag Products	RR	4.9	2%	17	2009	0%	7	2009	5%	3	2009	1%	7	2009
Progeny	P4918RR	Progeny Ag Products	RR	4.9	-4%	7	2008	-3%	3	2008	-10%	2	2008	1%	2	2008
Progeny	P4949RR	Progeny Ag Products	RR	4.9	0%	24	2009	-1%	9	2009	-3%	4	2009	1%	11	2009
Progeny	P5115RR	Progeny Ag Products	RR	5.1	-2%	23	2009	-3%	10	2009	-2%	2	2008	0%	11	2009
Progeny	P5107RR	Progeny Ag Products	RR	5.1	0%	7	2008	3%	3	2008	-11%	2	2008	6%	2	2008
Progeny	P5108RR	Progeny Ag Products	RR	5.1	-3%	7	2008	-9%	3	2008	1%	2	2008	1%	2	2008
Progeny	P5208RR	Progeny Ag Products	RR	5.2	-2%	7	2008	-7%	3	2008	-2%	2	2008	6%	2	2008
Progeny	P5218RR	Progeny Ag Products	RR	5.2	-1%	16	2009	-2%	7	2009	-4%	2	2008	1%	7	2009
Progeny	P5319RR	Progeny Ag Products	RR	5.3	-3%	9	2009	-1%	4	2009				-5%	5	2009
Progeny	P5308RR	Progeny Ag Products	RR/STS	5.3	-5%	7	2008	-5%	3	2008	-9%	2	2008	-2%	2	2008
Progeny	P5408RR	Progeny Ag Products	RR	5.4	1%	7	2008	-5%	3	2008	9%	2	2008	4%	2	2008
Progeny	P5409RR	Progeny Ag Products	RR	5.4	-1%	9	2009	-2%	4	2009				0%	5	2009
Progeny	P5622RR	Progeny Ag Products	RR	5.6	2%	16	2009	2%	7	2009	4%	2	2008	1%	7	2009
Progeny	P5650RR	Progeny Ag Products	RR	5.6	-5%	16	2009	-3%	7	2009	-2%	2	2008	-7%	7	2009

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					% +/-			% +/-			MG		Last Year	MG		Last Year	
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested	
Brand	Variety	Marketed By	Resist	RMG .	Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested	. 2	$Locations^{^{\scriptscriptstyle \dagger}}$	5	3	$Locations^{^{\scriptscriptstyle +}}$	6	
Progeny	P5706RR	Progeny Ag Products	RR	5.7	-4%	16	2009	-2%	7	2009	-7%	2	2008	-6%	7	2009	
Public	Prohio	Univ. of Maryland	CONV	4.1	-4%	3	2009	-4%	3	2009							
Public	Monocacy	Univ. of Maryland	CONV	4.3	-6%	3	2009	-6%	3	2009							
Public	UA4805	Arkansas Crop Improv. Assoc.	CONV	4.8	-1%	15	2009	0%	9	2008.5	-6%	2	2008				
Public	Ozark	Arkansas Crop Improv. Assoc.	CONV	5.2	6%	13	2009	5%	12	2009							
Public	Teejay	Virginia Crop Improv. Assoc.	CONV	5.3	0%	19	2008	-4%	9	2008	6%	3	2008	1%	7	2008	
Public	Glenn	Virginia Crop Improv. Assoc.	CONV	5.5	7%	31	2009	6%	12	2009	6%	3	2008	8%	15	2009	
Public	Osage	Arkansas Crop Improv. Assoc.	CONV	5.6	1%	13	2009	0%	12	2009							
Public	Hutcheson	Virginia Crop Improv. Assoc.	CONV	5.7	0%	19	2008	1%	9	2008	2%	3	2008	-2%	7	2008	
S.States	RT3871N	Southern States Coop.	RR	3.8	5%	13	2009	5%	11	2009				4%	1	2009	
S.States	RT3860	Southern States Coop.	RR	3.8	-1%	8	2008	-1%	7	2008							
S.States	RT3971N	Southern States Coop.	RR	3.8	2%	11	2009	0%	2	2009				6%	1	2009	
S.States	SS3820NR2	Southern States Coop.	RR2Y	3.8	-2%	4	2009	0%	3	2009				-6%	1	2009	
S.States	LL430N	Southern States Coop.	LL	4.3	2%	8	2009	3%	4	2009			2009	1%	4	2009	
S.States	RT4370N	Southern States Coop.	RR	4.3	0%	32	2009	4%	16	2009	-6%	5	2009	-4%	11	2009	
S.States	RT4440N	Southern States Coop.	RR	4.4	-6%	17	2008	-7%	8	2008	-4%	3	2008	-6%	6	2008	
S.States	RT4451N	Southern States Coop.	RR	4.4	0%	27	2009	1%	12	2009	-8%	4	2009	2%	11	2009	
S.States	RT4470N-STS	Southern States Coop.	RR/STS	4.4	3%	27	2009	4%	12	2009	-1%	4	2009	4%	11	2009	
S.States	LL450N	Southern States Coop.	LL	4.5	0%	8	2009	-1%	4	2009			2009	1%	4	2009	
S.States	RT4551N	Southern States Coop.	RR	4.5	-2%	17	2008	-3%	8	2008	-7%	3	2008	3%	6	2008	
S.States	RT4777N	Southern States Coop.	RR	4.7	0%	29	2009	0%	14	2009	5%	4	2009	-2%	11	2009	
S.States	RT4808N-STS	Southern States Coop.	RR/STS	4.8	1%	28	2009	-1%	14	2009	4%	4	2009	1%	10	2009	
S.States	RT4888N	Southern States Coop.	RR	4.8	0%	9	2008	0%	5	2008	-3%	2	2008	5%	2	2008	
S.States	LL499N	Southern States Coop.	LL	4.9	7%	7	2009	9%	3	2009			2009	5%	4	2009	
S.States	RT4996N-STS	Southern States Coop.	RR/STS	4.9	1%	31	2009	-1%	14	2009	-2%	4	2009	3%	13	2009	
S.States	RT5160N-STS	Southern States Coop.	RR/STS	5.1	3%	30	2009	0%	15	2009	4%	3	2008	6%	11	2009	
S.States	LL511N	Southern States Coop.	LL	5.1	3%	8	2009	4%	4	2009				1%	4	2009	
S.States	RT5450N-STS	Southern States Coop.	RR/STS	5.4	-7%	16	2009	-4%	9	2009	-4%	2	2008	-13%	5	2009	
S.States	RT5471N-STS	Southern States Coop.	RR/STS	5.4	-1%	25	2009	-1%	12	2009	-1%	3	2008	-1%	10	2009	
S.States	RT5540N	Southern States Coop.	RR	5.5	-4%	18	2008	-4%	8	2008	-7%	3	2008	-3%	7	2008	
S.States	RT5666N	Southern States Coop.	RR	5.6	-1%	8	2008	-2%	4	2008	2%	2	2008	-1%	2	2008	
S.States	RT5760N	Southern States Coop.	RR	5.7	-1%	25	2009	3%	12	2009	-9%	3	2008	-3%	10	2009	
Stine	44LA32	Stine Seed Co.	LL	4.4	-1%	5	2009	-3%	3	2009			2009	3%	2	2009	
Stine	5482-4	Stine Seed Co.	RR/STS	5.4	1%	19	2008	3%	9	2008	1%	3	2008	-1%	7	2008	

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				All Locations					Full-Seaso	n	Do	ouble-Crop E	Barley	Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested
Brand	Variety	Marketed By	Resist	RMG .	Avg*	$Locations^{^{\scriptscriptstyle +}}$	Tested	Avg*	Locations ⁺	Tested	. 2	$Locations^{^{\scriptscriptstyle \dagger}}$	5	3	$Locations^{^{\scriptscriptstyle \dagger}}$	6
Stine	58LA02	Stine Seed Co.	LL	5.8	0%	7	2009	1%	4	2009				0%	3	2009
T.A.Seeds	TS3989RS	T.A. Seeds	RR/STS	3.9	3%	10	2009	4%	6	2009	0%	1	2009	1%	3	2009
T.A.Seeds	TS3989RS	T.A. Seeds	RR/STS	3.9	3%	10	2009	4%	6	2009	0%	1	2009	1%	3	2009
T.A.Seeds	TS4299RS	T.A. Seeds	RR/STS	4.2	-2%	10	2009	-1%	5	2009	-8%	2	2009	-1%	3	2009
T.A.Seeds	TS4299RS	T.A. Seeds	RR/STS	4.2	-2%	10	2009	-1%	5	2009	-8%	2	2009	-1%	3	2009
T.A.Seeds	TS4319R2	T.A. Seeds	RR	4.3	3%	3	2009	2%	2	2009				5%	1	2009
T.A.Seeds	TS4499R	T.A. Seeds	RR	4.4	-5%	7	2009	-2%	5	2009	-10%	1	2008	-10%	1	2009
T.A.Seeds	TS4499R	T.A. Seeds	RR	4.4	-5%	7	2009	-2%	5	2009	-10%	1	2008	-10%	1	2009
Tennessee	TN07-220RR	Univ. of Tennessee	RR	3.7	-3%	3	2008	-3%	3	2008						
Tennessee	TN07-217RR	Univ. of Tennessee	RR	4.1	-3%	6	2008	-3%	2	2008	-2%	2	2008	-4%	2	2008
Tennessee	TN06-116RR	Univ. of Tennessee	RR	5.2	-6%	5	2008	-5%	2	2008	-7%	2	2008	-9%	1	2008
Trisoy	3675RR(CN)	Trisler Seeds, Inc.	RR	3.6	-7%	3	2008	-7%	3	2008						
Trisoy	3874RR(CN)	Trisler Seeds, Inc.	RR/STS	3.8	-8%	7	2008	-5%	5	2008						
Trisoy	3895RR(CN)	Trisler Seeds, Inc.	RR	3.8	-4%	3	2009	-4%	3	2009						
Trisoy	38Z0R2	Trisler Seeds, Inc.	RR2Y	3.8	2%	3	2009	2%	3	2009						
Trisoy	3977RR(CN)	Trisler Seeds, Inc.	RR	3.9	-10%	7	2008	-5%	5	2008						
Trisoy	40Z0R2	Trisler Seeds, Inc.	RR2Y	4	5%	2	2009	5%	2	2009						
Trisoy	4184RR(CN)	Trisler Seeds, Inc.	RR/STS	4.1	4%	6	2009	4%	6	2009						
Trisoy	4275RR(CN)	Trisler Seeds, Inc.	RR/STS	4.2	-2%	10	2009	-2%	8	2009						
Trisoy	4475RR(CN)	Trisler Seeds, Inc.	RR	4.4	0%	12	2008	-4%	5	2008	11%	2	2008	-1%	5	2008
Trisoy	4586RR(CN)	Trisler Seeds, Inc.	RR/STS	4.5	5%	6	2009	5%	6	2009						
Trisoy	4788RR(CN)	Trisler Seeds, Inc.	RR/STS	4.7	-8%	9	2009	-9%	6	2009	-5%	1	2008	-9%	2	2008
Trisoy	4984RR(CN)	Trisler Seeds, Inc.	RR	4.9	-7%	9	2009	-7%	6	2009	-6%	1	2008	-5%	2	2008
Trisoy	5484RR(CN)	Trisler Seeds, Inc.	RR	5.4	2%	9	2009	2%	6	2009	3%	1	2008	4%	2	2008
Trisoy	5894RR(CN)	Trisler Seeds, Inc.	RR	5.8	-3%	3	2009	-3%	3	2009						
USG	73F59	UniSouth Genetics, Inc.	RR2Y	3.5	4%	3	2009	4%	3	2009						
USG	73H77	UniSouth Genetics, Inc.	RR/STS	3.7	6%	6	2009	6%	6	2009						
USG	7384nRS	UniSouth Genetics, Inc.	RR/STS	3.8	6%	11	2009	2%	10	2009						
USG	74A27	UniSouth Genetics, Inc.	RR/STS	4.2	1%	20	2009	1%	11	2009	11%	3	2009	-4%	6	2009
USG	74A39	UniSouth Genetics, Inc.	RR2Y	4.3	2%	3	2009	2%	3	2009						
USG	440nSTS	UniSouth Genetics, Inc.	STS	4.4	-2%	7	2008	-2%	6	2008		_		4		
USG	74A45	UniSouth Genetics, Inc.	RR	4.5	1%	24	2009	-1%	11	2009	4%	3	2009	1%	10	2009
USG	74B58	UniSouth Genetics, Inc.	RR/STS	4.5	4%	15	2009	5%	7	2009	6%	2	2009	2%	6	2009
USG	74E68	UniSouth Genetics, Inc.	RR	4.6	-3%	3	2008	-3%	3	2008						

^{*}Percent above or below(-) the average yield of all varieties of the same maturity group at the same location in the Virginia Official Variety Tests (OVT) in 2007-2009.

⁺The more locations, the more confidence that the variety will perform as indicated.

Average Relative Yield of Soybean Varieties Tested in Virginia Official Variety Test (listed alphabetically) 2007-2009

					All Locations			Full-Season			Do	ouble-Crop E	Barley	Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested
Brand	Variety	Marketed By	Resist	RMG	. Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested	. 2	Locations [†]	5	3	Locations [†]	6
USG	74A69R	UniSouth Genetics, Inc.	RR2Y	4.6	3%	3	2009	3%	3	2009						
USG	74A76	UniSouth Genetics, Inc.	RR	4.7	-3%	11	2008				-8%	2	2008	0%	6	2008
USG	74A79R	UniSouth Genetics, Inc.	RR2Y	4.7	8%	3	2009	8%	3	2009						
USG	74G78	UniSouth Genetics, Inc.	RR/STS	4.7	3%	14	2009	4%	6	2009	6%	2	2009	1%	6	2009
USG	74E88	UniSouth Genetics, Inc.	RR/STS	4.8	-3%	15	2009	-3%	7	2009	8%	2	2009	-6%	6	2009
USG	74A88	UniSouth Genetics, Inc.	RR	4.8	0%	15	2009	-1%	7	2009	1%	2	2009	1%	6	2009
USG	7484nRR	UniSouth Genetics, Inc.	RR	4.8	-1%	3	2008				1%	1	2008	-1%	2	2008
USG	7495nRS	UniSouth Genetics, Inc.	RR/STS	4.9	2%	22	2009	-2%	10	2009	3%	3	2009	6%	9	2009
USG	74A91	UniSouth Genetics, Inc.	RR	4.9	2%	22	2009	4%	10	2009	2%	3	2009	1%	9	2009
USG	74F96	UniSouth Genetics, Inc.	RR	4.9	6%	23	2009	7%	10	2009	10%	3	2009	5%	10	2009
USG	74G99	UniSouth Genetics, Inc.	LL	4.9	6%	3	2009	6%	3	2009						
USG	74T98	UniSouth Genetics, Inc.	RR	4.9	-2%	15	2009	-1%	7	2009	-3%	2	2009	-2%	6	2009
USG	74F96	UniSouth Genetics, Inc.	RR	4.9	6%	23	2009	7%	10	2009	10%	3	2009	5%	10	2009
USG	75M16	UniSouth Genetics, Inc.	RR/STS	5.1	4%	20	2009	4%	8	2009	2%	2	2008	4%	10	2009
USG	7515nRS	UniSouth Genetics, Inc.	RR/STS	5.1	-1%	15	2009	-3%	6	2009	-7%	2	2008	4%	2	2008
USG	75J32	UniSouth Genetics, Inc.	RR	5.3	4%	6	2009				0%	1	2008	5%	5	2009
USG	75Z38	UniSouth Genetics, Inc.	RR	5.3	0%	7	2009	1%	3	2009				-2%	4	2009
USG	75K38	UniSouth Genetics, Inc.	RR/STS	5.3	-2%	6	2008	0%	3	2008	-6%	1	2008	-3%	2	2008
USG	75J47	UniSouth Genetics, Inc.	RR	5.4	1%	14	2008	0%	6	2008	9%	2	2008	0%	6	2008
USG	7553nRS	UniSouth Genetics, Inc.	RR/STS	5.5	3%	23	2009	3%	10	2009	-6%	3	2008	6%	10	2009
USG	5601T	UniSouth Genetics, Inc.	CONV	5.6	6%	17	2009	5%	9	2009	10%	2	2008	5%	6	2008
USG	Allen	UniSouth Genetics, Inc.	RR	5.6	-2%	21	2009	-1%	9	2009	-3%	3	2008	-3%	9	2009
USG	7582nRR	UniSouth Genetics, Inc.	RR	5.8	3%	7	2008	2%	6	2008						
USG	75J97	UniSouth Genetics, Inc.	RR	5.9	-1%	3	2008	-1%	3	2008						
USG	75Z98	UniSouth Genetics, Inc.	RR	5.9	4%	10	2009	5%	6	2009				2%	4	2009
Virginia	V03-7779	Virginia Tech	CONV	3.5	-6%	4	2008	-6%	4	2008						
Virginia	V02-8659	Virginia Tech	CONV	3.8	4%	13	2009	2%	10	2009				10%	1	2009
Virginia	V04-7743	Virginia Tech	CONV	3.9	-2%	4	2009	-3%	3	2009				2%	1	2009
Virginia	V03-7740	Virginia Tech	CONV	4	-9%	8	2008	-13%	4	2008	-8%	2	2008	-4%	2	2008
Virginia	V03-4660	Virginia Tech	CONV	4.9	-1%	8	2009	1%	4	2009				-4%	4	2009
Virginia	V04-0867	Virginia Tech	CONV	4.9	-6%	8	2009	-3%	4	2009				-9%	4	2009
Virginia	V03-3650	Virginia Tech	RR	5	3%	8	2009	2%	4	2009				4%	4	2009
Virginia	V03-4705	Virginia Tech	CONV	5	-1%	8	2009	-2%	4	2009				1%	4	2009
Virginia	V04-1022	Virginia Tech	CONV	5.1	-1%	8	2009	1%	4	2009				-4%	4	2009

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Average Relative Yield of Soybean Varieties Tested in Virginia Official Variety Test (listed alphabetically) 2007-2009

					All Locations			Full-Season			Do	ouble-Crop E	Barley	Double-Crop Wheat		
					% +/-			% +/-			MG		Last Year	MG		Last Year
			Herb		MG	No. of	Last Year	MG	No. of	Last Year	Avg*	No. of	Tested	Avg*	No. of	Tested
Brand	Variety	Marketed By	Resist	RMG .	Avg*	Locations [†]	Tested	Avg*	Locations [†]	Tested .	. 2	Locations [†]	5	3	Locations [†]	6
Virginia	V01-1693	Virginia Tech	RR	5.3	-1%	19	2008	0%	9	2008	-1%	3	2008	-2%	7	2008
Virginia	V01-1702	Virginia Tech	RR	5.3	-4%	19	2008	0%	9	2008	-7%	3	2008	-7%	7	2008
Virginia	V98-9005	Virginia Tech	CONV	5.5	4%	19	2008	2%	9	2008	5%	3	2008	6%	7	2008
Virginia	V01-2245	Virginia Tech	CONV	5.7	6%	19	2008	5%	9	2008	8%	3	2008	6%	7	2008

^{*}Percent above or below(-) the average yield of all varieties of the same maturity group at the same location in the Virginia Official Variety Tests (OVT) in 2007-2009.

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