MISSISSIPPI PEANUT

VARIETY TRIALS, 2025

Information Bulletin 600 • December 2025

MISSISSIPPI'S OFFICIAL VARIETY TRIALS

MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

NOTE TO USER

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Mississippi Peanut Variety Trials, 2025

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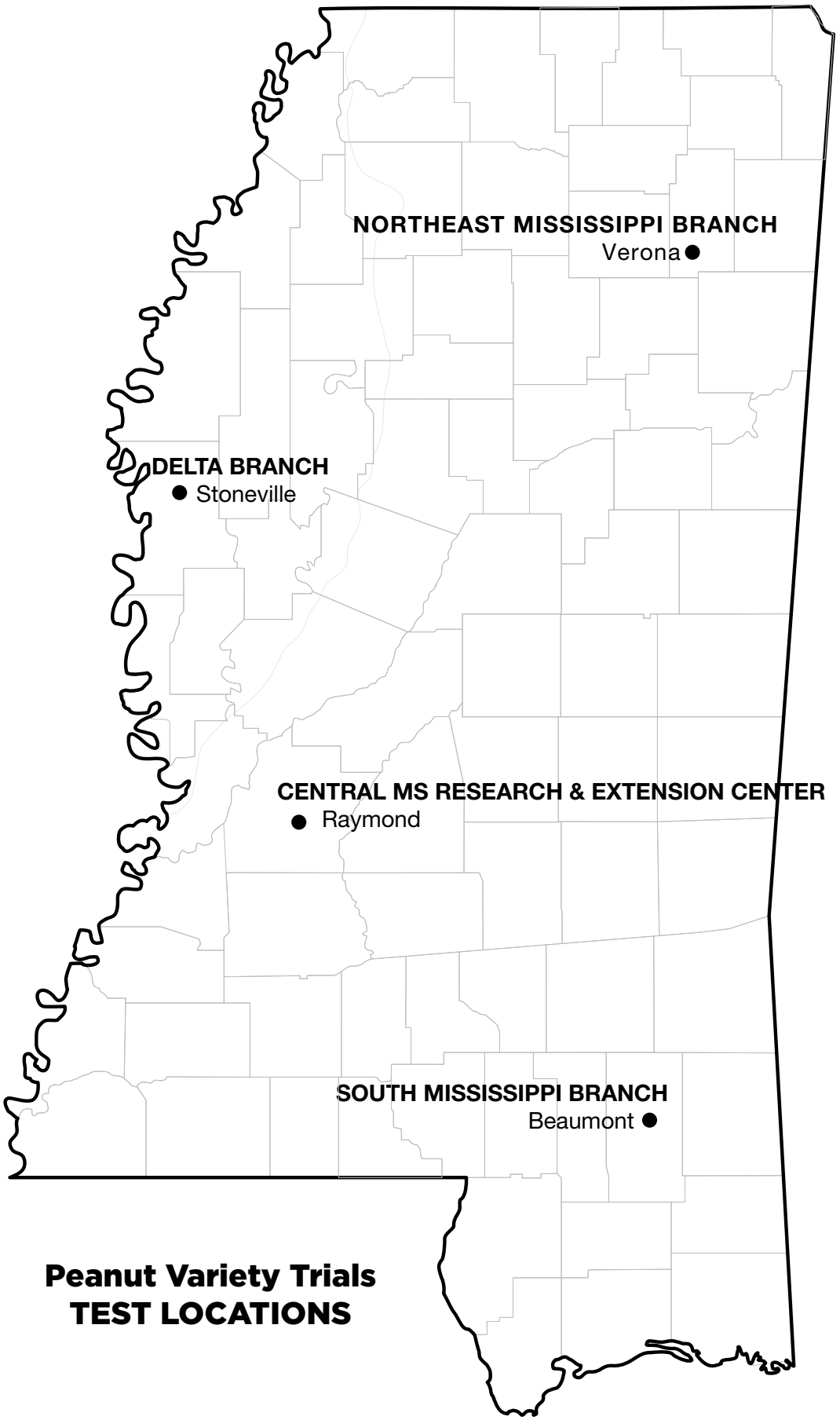
Find variety trial information online at ***mafes.msstate.edu/variety-trials.***



Peanut Variety Trials
TEST LOCATIONS

Mississippi Peanut Variety Trials, 2025

PROCEDURES

Peanut variety trials were conducted at four locations in Mississippi in 2025. Trials were conducted on MAFES Experiment Station lands to attempt to represent the different geographic regions of the state in which peanuts are grown. The same commercially available varieties of peanuts were tested at all four locations.

Plots consisted of two 38-inch-wide, 30-foot-long twin rows. Weeds were controlled by cultivation and/or herbicides. Only herbicides currently registered for use on peanuts were used in these studies, with strict adherence to all label instructions.

All varieties were treated with a fungicide seed treatment and an in-furrow insecticide. Experimental design was a randomized complete block with four replications at each location.

All varieties were planted with a two-row, twin-drill Monosem plot planter at a uniform seeding rate of six seeds per foot. Fertilizer was applied according to soil test recommendations.

The plots were dug with a KMC two-row peanut digger. After proper drying, the total plot area was harvested with a KMC two-row, pull-type peanut combine fitted with a bagging attachment. The harvested plots were weighed, moisture was determined, and yields were converted to pounds per acre, following statistical analysis. All plots weights were adjusted to a standard moisture of 13%.

USE OF DATA TABLES AND SUMMARY STATISTICS

The yield potential of a given variety cannot be predicted with complete accuracy. Consequently, replicate plots of all varieties are evaluated for yield, and the yield of a given variety is estimated as the mean of all replicate plots of that variety. Yields vary somewhat from one replicate plot to another, which introduces a certain degree of error to the estimation of yield potential. This natural variation is often responsible for yield differences among different varieties. Thus, even if the mean yields of two varieties are numerically different, they are not necessarily significantly different in terms of yield potential. In other words, the ability to measure yield is not precise enough to determine whether such small differences are observed purely by chance or because of superior performance. The least significant difference (LSD) is an estimate of the smallest difference between two varieties that can be declared to be the result of something other than random variation in a particular trial. Consider the following example for a given trial:

Variety	Yield
Abe	6,000 lb/A
Bill	5,600 lb/A
Charlie	4,900 lb/A
LSD	500 lb/A

The difference between variety Abe and variety Bill is 400 pounds per acre (6,000 - 5,600 = 400). This difference is smaller than the LSD (500 pounds per acre). Consequently, it is concluded that variety Abe and variety Bill have the same yield potential since the observed difference occurred purely due to chance. The difference between variety Abe and variety Charlie is 1,100 pounds per acre

(6,000 - 4,900 = 1,100), which is larger than the LSD (500 pounds per acre). Therefore, it is concluded that the yield potential of variety Abe is superior to that of variety Charlie since the difference is larger than would be expected purely by chance. The coefficient of variation (CV) is a measure of the relative precision of a given trial and is used to compare the relative precision of different trials. The CV is generally considered to be an estimate of the amount of unexplained variation in a given trial. This unexplained variation could be the result of variation between plots with respect to soil type, fertility, insects, diseases, weather stress, etc. In general, the higher the CV is, the lower the precision in a given trial. The coefficient of determination (R^2) is another measure of the level of precision in a trial and is also used to compare the relative precision of different trials. The R^2 is a measure of the amount of variation that is explained, or accounted for, in a given trial. For example, an R^2 value of 90% indicates that 90% of the observed variation in the trial has been accounted for, with the remaining 10% being unaccounted. The higher the R^2 value is, the more precise the trial. The R^2 is generally considered to be a better measure of precision than the CV for comparison of different trials.

TERMS USED

SMKRS count per pound (number per pound of sound, whole, mature kernels riding screen) — Number of sound whole mature kernels from 1 pound of the shelled sample riding a 15/64 x 1-inch slotted screen or a 16/64 x ¾-inch slotted screen for Virginia or Runner varieties, respectively.

Pct. SMKRS (sound mature kernels riding screen) — Portion of shelled sample as described above.

Pct. SS (sound splits) — Portion of shelled sample split or broken but not damaged.

Pct. TSMK (total sound mature kernels) — Portion of the shelled sample comprised of sound mature kernels plus sound splits.

Pct. OK (other kernels) — Kernels that pass through a 15/64 x 1-inch slotted screen or 16/64 x ¾-inch slotted screen for Virginia or Runner varieties, respectively.

Pct. DK (damaged kernels) — Kernels that are moldy, decayed, or affected by insects or weather conditions, resulting in seed coat or cotyledon discoloration or deterioration.

Pct. TK (total kernels) — All shelled sample kernels including TSMK, OK, and DK.

Pct. Hulls — All hulls from the shelled sample.

VARIETIES ENTERED

ARNIE
AU-NPL 17
DG 913
FloRunTM ‘618’
FloRunTM ‘331’
FloRunTM ‘52N’
FloRunTM ‘T61’
FloRunTM’297’
FloRunTM’511’
FloRunTM’725’
Georgia-06G
Georgia-09B
Georgia-12Y
Georgia-14N
Georgia-16HO
Georgia-18RU
Georgia-21GR
Georgia-22MPR
Georgia-23RKN
Georgia-20VHO
IPG 517
TIFNV-HG
UF 15x038-1-1-SSD-3
UF 16x75-1-2-1-1-B
UF 17x19-3-S2-S3-1
UF 18x022-1-S2-S3-3

LOCATIONS AND DATES

Table 1. 2025 MSU OVT Peanut Locations and Dates.

Location	Soil Type	Planting Date	Digging Date	Harvest Date	Soil pH	Soil Fertility	Herbicide & Fungicide
Beaumont	Lucedale fine sandy loam	6/30/25	10/28/25	11/4/25	6.3	P-M, K-M	Preemergence-Dual II Magnum @ 24 oz/A, Valor @ 2 oz/A, Gramoxone @ 32 oz/A on June 30. Postemergence-Zidua @ 2 oz/A, Select @ 16 oz/A, Ultra Blazer @ 24 oz/A on July 15; Assure II @ 10 oz/A on July 29. Elatus @ 7 oz/A, Miravis @ 3.4 oz/A on July 29, Aug. 14 & Aug. 28.
Raymond	Loring silt loam	6/6/25	10/24/25	11/7/25	6.4	P-M, K-M	Preemergence-Dual II Magnum @ 24 oz/A, Valor @ 2 oz/A, Gramoxone @ 32 oz/A on June 6. Postemergence-Zidua @ 2 oz/A, Select @ 16 oz/A, Ultra Blazer @ 24 oz/A on July 22; Assure II @ 10 oz/A on Aug. 25. Elatus @ 7 oz/A, Miravis @ 3.4 oz/A on July 22 & Aug. 25.
Stoneville	Bosket very fine sandy loam	6/3/25	10/24/25	11/6/25	6.7	P-M, K-M	Preemergence-Strongarm @ 0.275 oz/A, Valor @ 3 oz/A, Prowl @ 3 pts/A on June 3. Postemergence-Selext Max@ 16 oz/A, HerbiMAX @ 16 oz/A on July 18; Zidua @ 3 oz/A, Select Max @ 16 oz/A on August 1.
Verona	Leeper fine sandy loam	6/5/25	10/23/25	11/3/25	6.4	P-M, K-M	Preemergence-Duall II Magnum @ 24 oz/A, Valor @ 2 oz/A, Gramoxone @ 32 oz/A on June 5. Postemergence-Zidua @ 2 oz/A, Select @ 16 oz/A on July 18; Assure II @ 10 oz/A, Ultra Blazer @ 24 oz/A on Aug. 4; Assure II @ 10 oz/A on Aug. 20. Elatus @ 7 oz/A, Miravis @ 3.4 oz/A on July 18 & Aug. 20.

Table 2. 2025 Mississippi Peanut Official Variety Trial average number of seed per pound.					
Variety	**Beaumont**	**Raymond**	**Stoneville**	**Verona**	**Overall Average**
	no. seed/lb	**no. seed/lb**	**no. seed/lb**	**no. seed/lb**	**no. seed/lb**
ARNIE	850	660	700	760	743
AU-NPL 17	700	740	610	720	693
DG 913	780	600	630	740	688
FloRunTM '618'	820	720	710	770	755
FloRunTM '331'	760	650	620	720	688
FloRunTM '52N'	810	690	710	810	755
FloRunTM 'T61'	760	630	680	770	710
FloRunTM'297'	720	590	680	740	683
FloRunTM'511'	740	600	600	760	675
FloRunTM'725'	760	720	760	850	773
Georgia-06G	720	700	590	700	678
Georgia-09B	720	690	650	870	733
Georgia-12Y	820	700	670	820	753
Georgia-14N	710	710	680	760	715
Georgia-16HO	650	670	630	760	678
Georgia-18RU	750	700	640	770	715
Georgia-21GR	720	640	680	740	695
Georgia-22MPR	700	710	700	710	705
Georgia-23RKN	740	670	580	740	683
Georgia-20VHO	780	710	660	810	740
IPG 517	750	610	620	700	670
TIFNV-HG	670	640	510	690	628
UF 15x038-1-1-SSD-3	770	740	610	780	725
UF 16x75-1-2-1-1-B	880	680	770	820	788
UF 17x19-3-S2-S3-1	830	700	670	820	755
UF 18x022-1-S2-S3-3	790	650	640	640	680
LOCATION AVERAGE	754	674	652	760	710

Table 3. 2025 Mississippi Peanut Official Variety Trial Yield and Grade Summary Table.										
	Beaumont		Raymond		Stoneville		Verona		Overall Average	
Variety	Yield	Grade	Yield	Grade	Yield	Grade	Yield	Grade	Yield	Grade
	lbs/A	%TSMK	lbs/A	%TSMK	lbs/A	%TSMK	lbs/A	%TSMK	lbs/A	%TSMK
ARNIE	2116.4	71.9	3952.6	71.0	4623.6	77.2	2650.1	70.8	3335.6	72.7
AU-NPL 17	3280.2	70.8	4425.4	71.8	5260.7	75.7	3502.4	70.0	4117.2	72.1
DG 913	3614.1	72.8	4764.7	67.9	5367.2	77.0	4102.6	70.9	4462.2	72.1
FloRunTM '618'	3611.2	73.6	5688.0	71.3	5557.5	75.0	4498.4	70.3	4838.8	72.6
FloRunTM '331'	3802.6	70.3	6309.5	73.6	5404.4	75.9	4595.2	68.7	5027.9	72.1
FloRunTM '52N'	2913.1	72.0	4487.1	68.4	5341.0	76.2	3861.0	72.0	4150.5	72.2
FloRunTM 'T61'	3232.8	65.9	4874.9	72.6	5035.5	70.0	4599.5	71.9	4435.7	70.1
FloRunTM'297'	3964.9	69.7	5847.4	65.1	5755.8	74.5	4157.7	70.2	4931.4	69.9
FloRunTM'511'	3353.4	69.5	5717.9	65.7	5112.5	75.9	4296.7	67.1	4620.1	69.5
FloRunTM'725'	3105.1	68.4	4682.7	67.5	5113.1	75.5	2730.4	71.3	3907.8	70.7
Georgia-06G	3470.5	72.2	4801.6	72.3	5820.6	76.7	4675.0	74.4	4691.9	73.9
Georgia-09B	3248.8	72.6	4830.5	66.5	5540.0	73.9	3959.3	72.0	4394.6	71.3
Georgia-12Y	3731.8	74.5	4944.8	71.2	4850.3	75.8	4096.4	70.5	4405.8	73.0
Georgia-14N	2990.8	69.8	4074.7	69.2	4727.9	74.3	3095.4	71.6	3722.2	71.2
Georgia-16HO	3609.3	75.5	5301.3	69.2	5634.3	74.9	4522.1	71.3	4766.7	72.7
Georgia-18RU	2876.8	66.9	4343.8	72.7	5832.6	74.2	4258.8	71.4	4328.0	71.3
Georgia-21GR	3464.4	69.8	4962.3	73.0	5206.1	72.1	3869.5	70.6	4375.6	71.4
Georgia-22MPR	3077.2	71.5	4712.1	74.1	5533.8	74.7	3889.7	66.0	4303.2	71.6
Georgia-23RKN	3270.8	71.5	4838.2	70.5	5427.3	74.2	4276.5	71.6	4453.2	72.0
Georgia-20VHO	4404.9	72.2	5684.3	73.3	5745.0	77.1	3652.6	71.8	4871.7	73.6
IPG 517	3339.5	65.1	4074.5	71.6	4928.2	73.8	3891.2	68.2	4058.4	69.7
TIFNV-HG	3158.5	68.4	5218.2	72.6	5426.5	73.9	4104.2	66.6	4476.9	70.4
UF 15x038-1-1-SSD-3	3498.3	67.1	6027.4	70.9	5647.1	71.4	4686.5	70.9	4964.8	70.1
UF 16x75-1-2-1-1-B	2853.8	69.5	5477.7	71.0	5050.4	74.3	3898.4	70.8	4320.1	71.4
UF 17x19-3-S2-S3-1	3603.4	68.8	4600.1	74.0	5498.3	74.4	3466.5	67.8	4292.1	71.3
UF 18x022-1-S2-S3-3	3615.9	67.0	5167.2	69.2	5244.5	74.0	3861.8	67.4	4472.4	69.4
Mean	3354.2	70.3	4992.7	70.6	5334.0	74.7	3969.2	70.2	4412.5	71.5
CV	17.0		10.8		10.6		13.6			
LSD	825.9		759.9		NS		762.8			
R^2	44		76		71		60			
Error DF	75		75		75		75			

Table 4. Two-year (2024 and 2025) yield summary of peanut variety trials in Mississippi.					
Variety	**Beaumont**	**Raymond**	**Stoneville**	**Verona**	**Overall Average**
	lbs/A	**lbs/A**	**lbs/A**	**lbs/A**	**lbs/A**
ARNIE	3714.9	4371.9	5320.2	2442.4	3962.3
AU-NPL 17	4152.3	4267.2	5374.5	2647.0	4110.3
DG 913	4573.0	5016.7	5638.9	3129.1	4589.4
FloRunTM '618'	4514.5	6228.1	6256.1	3800.5	5199.8
FloRunTM '331'	4512.1	6293.8	6469.8	3638.1	5228.5
FloRunTM '52N'	4097.0	5222.2	6037.5	3138.1	4623.7
FloRunTM 'T61'	4204.3	5263.2	5742.4	3559.6	4692.4
Georgia-06G	4169.7	4963.4	6178.1	3397.1	4677.1
Georgia-09B	4173.2	4740.6	5842.9	3025.6	4445.6
Georgia-12Y	4234.4	4427.6	5239.9	3259.0	4290.2
Georgia-14N	3787.7	3989.6	5156.7	2436.2	3842.5
Georgia-16HO	4327.7	5342.1	6033.2	3395.0	4774.5
Georgia-18RU	3849.1	4466.7	6105.1	3427.6	4462.1
Georgia-21GR	3852.5	4561.1	5485.7	3096.0	4248.8
Georgia-22MPR	4045.9	4175.6	5730.9	2884.9	4209.3
Georgia-20VHO	4619.0	5214.5	6114.7	2923.8	4718.0
IPG 517	4283.9	4329.2	5253.1	3044.0	4227.5
TIFNV-HG	4412.2	5475.7	6006.2	3207.9	4775.5
UF 15x038-1-1-SSD-3	4065.3	6018.9	6328.0	3795.8	5052.0
UF 16X75-1-2-1-1-B	3210.4	5395.1	5440.1	2931.7	4244.3
OVERALL MEAN	4140.0	4988.2	5787.7	3159.0	4518.7

SUMMARIES OF PEANUT YIELDS

Table 5. Three-year (2023, 2024, and 2025) yield summary of peanut variety trials in Mississippi.				
Variety	**Raymond**	**Stoneville**	**Verona**	**Overall Average**
	lbs/A	**lbs/A**	**lbs/A**	**lbs/A**
AU-NPL 17	4077.1	5118.7	2733.7	3976.5
DG 913	4579.2	5416.2	3422.3	4472.6
FloRunTM '618'	5505.8	5905.1	3830.4	5080.4
FloRunTM '331'	5567.9	5958.8	4167.2	5231.3
FloRunTM '52N'	4692.1	5658.0	3443.4	4597.8
FloRunTM 'T61'	4797.3	5443.9	3736.7	4659.3
Georgia-06G	4670.3	5876.9	3595.8	4714.4
Georgia-09B	4225.1	5465.2	3393.1	4361.1
Georgia-12Y	4162.0	5168.0	3330.7	4220.2
Georgia-14N	3534.0	4571.6	2773.7	3626.4
Georgia-16HO	4729.6	5646.0	3957.4	4777.7
Georgia-18RU	4153.3	5518.1	3553.0	4408.2
Georgia-21GR	4153.3	5230.5	3456.7	4280.2
Georgia-20VHO	4710.8	5726.3	3430.5	4622.5
IPG 517	3820.5	4943.1	3146.1	3969.9
TIFNV-HG	5013.7	5649.7	3688.0	4783.8
UF 15X038-1-1-SSD-3	5386.0	6011.2	4276.4	5224.5
OVERALL MEAN	4575.2	5488.7	3525.6	4529.8

MAFES SOUTH MISSISSIPPI BRANCH, BEAUMONT

Table 6. Yield, average seed size, and grade of peanut varieties at the MAFES South Mississippi Branch, Beaumont.

Variety	2025 Yield	2-year Average	3-year[1] Average	TSMK	Seed Average
	lbs/A	lbs/A	lbs/A	%	no./lb
Georgia-20VHO	4404.9	4619.0	-	72.2	780
FloRunTM'297'	3964.9	-	-	69.7	720
FloRunTM '331'	3802.6	4512.1	-	70.3	760
Georgia-12Y	3731.8	4234.4	-	74.5	820
UF 18x022-1-S2-S3-3	3615.9	-	-	67.0	790
DG 913	3614.1	4573.0	-	72.8	780
FloRunTM '618'	3611.2	4514.5	-	73.6	820
Georgia-16HO	3609.3	4327.7	-	75.5	650
UF 17x19-3-S2-S3-1	3603.4	-	-	68.8	830
UF 15x038-1-1-SSD-3	3498.3	4065.3	-	67.1	770
Georgia-06G	3470.5	4169.7	-	72.2	720
Georgia-21GR	3464.4	3852.5	-	69.8	720
FloRunTM'511'	3353.4	-	-	69.5	740
IPG 517	3339.5	4283.9	-	65.1	750
AU-NPL 17	3280.2	4152.3	-	70.8	700
Georgia-23RKN	3270.8	-	-	71.5	740
Georgia-09B	3248.8	4173.2	-	72.6	720
FloRunTM 'T61'	3232.8	4204.3	-	65.9	760
TIFNV-HG	3158.5	4412.2	-	68.4	670
FloRunTM'725'	3105.1	-	-	68.4	760
Georgia-22MPR	3077.2	4045.9	-	71.5	700
Georgia-14N	2990.8	3787.7	-	69.8	710
FloRunTM '52N'	2913.1	4097.0	-	72.0	810
Georgia-18RU	2876.8	3849.1	-	66.9	750
UF 16x75-1-2-1-1-B	2853.8	3210.4	-	69.5	880
ARNIE	2116.4	3714.9	-	71.9	850
MEAN	3354.2				
CV	17.0				
LSD	825.9				
R^2	44				
Error DF	75				

[1]No 3-year average.

CENTRAL MISSISSIPPI RESEARCH & EXTENSION CENTER, RAYMOND

Table 7. Yield, average seed size, and grade of peanut varieties at the Central Mississippi Center, Raymond.					
Variety	**2025 Yield**	**2-year Average**	**3-year Average**	**TSMK**	**Seed Average**
	lbs/A	**lbs/A**	**lbs/A**	**%**	**no./lb**
FloRunTM '331'	6309.5	6293.8	5567.9	73.6	650
UF 15x038-1-1-SSD-3	6027.4	6018.9	5386.0	70.9	740
FloRunTM'297'	5847.4	-	-	65.1	590
FloRunTM'511'	5717.9	-	-	65.7	600
FloRunTM '618'	5688.0	6228.1	5505.8	71.3	720
Georgia-20VHO	5684.3	5214.5	4710.8	73.3	710
UF 16x75-1-2-1-1-B	5477.7	5395.1	-	71.0	680
Georgia-16HO	5301.3	5342.1	4729.6	69.2	670
TIFNV-HG	5218.2	5475.7	5013.7	72.6	640
UF 18x022-1-S2-S3-3	5167.2	-	-	69.2	650
Georgia-21GR	4962.3	4561.1	4153.3	73.0	640
Georgia-12Y	4944.8	4427.6	4162.0	71.2	700
FloRunTM 'T61'	4874.9	5263.2	4797.3	72.6	630
Georgia-23RKN	4838.2	-	-	70.5	670
Georgia-09B	4830.5	4740.6	4225.1	66.5	690
Georgia-06G	4801.6	4963.4	4670.3	72.3	700
DG 913	4764.7	5016.7	4579.2	67.9	600
Georgia-22MPR	4712.1	4175.6	-	74.1	710
FloRunTM'725'	4682.7	-	-	67.5	720
UF 17x19-3-S2-S3-1	4600.1	-	-	74.0	700
FloRunTM '52N'	4487.1	5222.2	4692.1	68.4	690
AU-NPL 17	4425.4	4267.2	4077.1	71.8	740
Georgia-18RU	4343.8	4466.7	4153.3	72.7	700
Georgia-14N	4074.7	3989.6	3534.0	69.2	710
IPG 517	4074.5	4329.2	3820.5	71.6	610
ARNIE	3952.6	4371.9	-	71.0	660
MEAN	4992.7				
CV	10.8				
LSD	759.9				
R^2	76				
Error DF	75				

Table 8. Yield, average seed size, and grade of peanut varieties at the MAFES Delta Branch, Stoneville.

Variety	2025 Yield	2-year Average	3-year Average	TSMK	Seed Average
	lbs/A	lbs/A	lbs/A	%	no./lb
Georgia-18RU	5832.6	6105.1	5518.1	74.2	640
Georgia-06G	5820.6	6178.1	5876.9	76.7	590
FloRunTM'297'	5755.8	-	-	74.5	680
Georgia-20VHO	5745.0	6114.7	5726.3	77.1	660
UF 15x038-1-1-SSD-3	5647.1	6328.0	6011.2	71.4	610
Georgia-16HO	5634.3	6033.2	5646.0	74.9	630
FloRunTM '618'	5557.5	6256.1	5905.1	75.0	710
Georgia-09B	5540.0	5842.9	5465.2	73.9	650
Georgia-22MPR	5533.8	5730.9	-	74.7	700
UF 17x19-3-S2-S3-1	5498.3	-	-	74.4	670
Georgia-23RKN	5427.3	-	-	74.2	580
TIFNV-HG	5426.5	6006.2	5649.7	73.9	510
FloRunTM '331'	5404.4	6469.8	5958.8	75.9	620
DG 913	5367.2	5638.9	5416.2	77.0	630
FloRunTM '52N'	5341.0	6037.5	5658.0	76.2	710
AU-NPL 17	5260.7	5374.5	5118.7	75.7	610
UF 18x022-1-S2-S3-3	5244.5	-	-	74.0	640
Georgia-21GR	5206.1	5485.7	5230.5	72.1	680
FloRunTM'725'	5113.1	-	-	75.5	760
FloRunTM'511'	5112.5	-	-	75.9	600
UF 16x75-1-2-1-1-B	5050.4	5440.1	-	74.3	770
FloRunTM 'T61'	5035.5	5742.4	5443.9	70.0	680
IPG 517	4928.2	5253.1	4943.1	73.8	620
Georgia-12Y	4850.3	5239.9	5168.0	75.8	670
Georgia-14N	4727.9	5156.7	4571.6	74.3	680
ARNIE	4623.6	5320.2	-	77.2	700
MEAN	5334.0				
CV	10.6				
LSD	NS				
R^2	71				
Error DF	75				

MAFES NORTHEAST MISSISSIPPI BRANCH, VERONA

Table 9. Yield, average seed size, and grade of peanut varieties at the Northeast Mississippi Branch, Verona.					
Variety	**2025 Yield**	**2-year Average**	**3-year Average**	**TSMK**	**Seed Average**
	lbs/A	**lbs/A**	**lbs/A**	**%**	**no./lb**
UF 15x038-1-1-SSD-3	4686.5	3795.8	4276.4	70.9	780
Georgia-06G	4675.0	3397.1	3595.8	74.4	700
FloRunTM 'T61'	4599.5	3559.6	3736.7	71.9	770
FloRunTM '331'	4595.2	3638.1	4167.2	68.7	720
Georgia-16HO	4522.1	3395.0	3957.4	71.3	760
FloRunTM '618'	4498.4	3800.5	3830.4	70.3	770
FloRunTM'511'	4296.7	-	-	67.1	760
Georgia-23RKN	4276.5	-	-	71.6	740
Georgia-18RU	4258.8	3427.6	3553.0	71.4	770
FloRunTM'297'	4157.7	-	-	70.2	740
TIFNV-HG	4104.2	3207.9	3688.0	66.6	690
DG 913	4102.6	3129.1	3422.3	70.9	740
Georgia-12Y	4096.4	3259.0	3330.7	70.5	820
Georgia-09B	3959.3	3025.6	3393.1	72.0	870
UF 16x75-1-2-1-1-B	3898.4	2931.7	-	70.8	820
IPG 517	3891.2	3044.0	3146.1	68.2	700
Georgia-22MPR	3889.7	2884.9	-	66.0	710
Georgia-21GR	3869.5	3096.0	3456.7	70.6	740
UF 18x022-1-S2-S3-3	3861.8	-	-	67.4	640
FloRunTM '52N'	3861.0	3138.1	3443.4	72.0	810
Georgia-20VHO	3652.6	2923.8	3430.5	71.8	810
AU-NPL 17	3502.4	2647.0	2733.7	70.0	720
UF 17x19-3-S2-S3-1	3466.5	-	-	67.8	820
Georgia-14N	3095.4	2436.2	2773.7	71.6	760
FloRunTM'725'	2730.4	-	-	71.3	850
ARNIE	2650.1	2442.4	-	70.8	760
MEAN	3969.2				
CV	13.6				
LSD	762.8				
R^2	60				
Error DF	75				

MISSISSIPPI STATE UNIVERSITY™

MS AGRICULTURAL AND FORESTRY EXPERIMENT STATION

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Scott Willard, Director

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