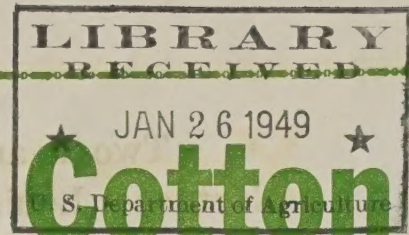


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1949



A Great New Delta Cotton

Delfos 9169

A Big Boll Easy-Picking Delfos

DELFOF 9169, the Latest of a Famous Line of Delta Cottons, has proven itself through ten years of extensive tests. Selected in 1939 from a field of Delfos 531-C, it survived exhaustive tests on our own Breeding Farms before being sent to Experiment Stations in the Mississippi and Louisiana Delta area.

Reports issued by the Louisiana Delta Experiment Station (see table on back of sheet) show **DELFOF 9169** to be the highest lint producing cotton tested at St. Joseph.

Reports from the seven Mississippi Delta tests conducted by the Mississippi Experiment Station (see table on back of sheet) show **DELFOF 9169** second only to Stoneville 2-B in money value per acre produced.

High production, — Length of Staple, — plus **EASE OF PICKING**, make **DELFOF 9169**

"The Ideal Delta Cotton"

- PLANT TYPE**—Medium vigorous, spreading and prolific.
- BOLL SIZE**—65 to 75 per pound of seed cotton. Extra large for Delfos.
- MATURITY**—Early for a big boll cotton, but slightly later than 531-C.
- PICKING QUALITIES**—Good bolls, rather round, mostly five lock, and opens well.
- STAPLE LENGTH**—1-3/32 to 1-5/32.
- LINT PERCENTAGE**—35 to 38 percent.
- LINT CHARACTER**—Medium in fineness, strength and uniformity.
- FOLIAGE**—Medium though heavier than 531-C.
- STORMPROOFNESS**—Good.
- SEED SIZE**—Average 4000 per pound.
- SEED MILLING VALUE**—Extra high.

**Two-Year Average Tests 1946-47, conducted by the
Northeast Louisiana Experiment Station, St. Joseph, Louisiana**

VARIETY	Seed Cotton Per Acre	Lint Cotton Per Acre	Gin Turnout	Bolls Per Pound	Staple Length	Value Seed Per Acre	Value Lint Per Acre	Total Money Value Per A.
	Pounds	Pounds	Percent	Number	Inches	Dollars	Dollars	Dollars
<i>Delfos 9169</i>	1907	709	37.2	72	1 1/8	57.00	249.00	306.00
Deltapine 15	1843	708	39.8	78	1 1/16	51.00	232.00	283.00
Coker 100 Staple	1730	624	34.7	79	1 1/8+	56.00	224.00	280.00
Stoneville 2B	1886	671	35.6	72	1 1/16	58.00	220.00	278.00
Coker 100 W. R.	1740	633	36.4	76	1 1/16+	53.00	211.00	264.00

**Average of the Seven Mississippi Delta Tests, 1947
Conducted by Delta Experiment Station, Stoneville, Mississippi**

VARIETY	Seed Cotton Per Acre	Lint Cotton Per Acre	Gin Turnout	Staple Length	Seed Grade	Total Money Value Per A.
	Pounds	Pounds	Percent	1-32 Ins.	Grade	Dollars
<i>Delfos 9169</i>	2071	748	36.1	34.6	108.25	318.00
Stoneville 2B	2146	775	36.1	34.4	104.71	326.00
Bobshaw 1	2010	718	35.7	34.3	104.29	301.00
Empire P43 W. R.	1916	717	37.4	34.0	106.74	296.00
Deltapine 15	1817	749	41.2	33.9	97.54	295.00
Coker 100 Wilt	1932	692	35.8	34.6	99.32	290.00
Coker 100 Staple	1693	615	36.3	35.1	100.50	260.00

**Three Year Average Tests, Six Locations, Mississippi Delta, 1945-46-47
Conducted by Delta Experiment Station**

VARIETY	Seed Cotton Per Acre	Lint Cotton Per Acre	Gin Turnout	Staple Length	Fiber Strength	Total Money Value Per A.
	Pounds	Pounds	Percent	1-32 Ins.	1,000 lbs.	Dollars
Stoneville 2B	1969	664	33.7	34.9	79.9	262.00
<i>Delfos 9169</i>	1920	645	33.6	35.2	77.1	259.00
Deltapine	1693	650	38.4	34.6	77.5	243.00
Coker 100 Staple	1759	596	33.9	35.8	78.6	239.00

Coker Wilt and Empire have not been in tests long enough to be in the 3-year average.

Stoneville Pedigreed Seed Co.

For More Than a Quarter of a Century

Breeders of

Top Quality — Top Producing Cottons

STONEVILLE, MISSISSIPPI