

SULFUR FERTILIZER TRIAL

J. G. Boswell Co. Agricultural Extension Agent--C. R. Farr

Variety	Fertilizer Rate (Sulfur)	Seed Cotton (lb./A)	Turnout ^{1/} (%)	Lint (lb./A)	Length (UHM)	Strength (Pressley 1/8")	Micro-naire ^{2/}
DPL-16	None	2821	33.1	934	1.13	3.22	4.31
DPL-16	40 gal./A of 20-0-0-5	2764	36.3	1003	1.14	3.22	5.63
DPL-16	100 gal./A of 20-0-0-5	2996	35.3	1056	1.14	3.17	4.48

^{1/} Percent turnout based upon laboratory gin results.

^{2/} Quality measurements made at the University of Arizona Cotton Laboratory.

PHOSPHATE FERTILIZER TRIAL

J. G. Boswell Co. Agricultural Extension Agent--C. R. Farr

Variety	Fertilizer Rate (lb./A) P ₂ O ₅	Seed Cotton (lb./A)	Turnout ^{1/} (%)	Lint (lb./A)	Length (UHM)	Strength (Pressley 1/8")	Micro-naire ^{2/}
DPL-16	None	2689	34.9	939	1.11	3.10	4.48
DPL-16	80 from 21-53-0	2681	34.7	930	1.14	3.19	4.29
DPL-16	80 from 10-34-0	2803	36.0	1009	1.11	3.07	4.28

^{1/} Percent turnout based upon laboratory gin results.

^{2/} Quality measurements made at the University of Arizona Cotton Laboratory.