

TABLE VII.—EFFECT OF DIFFERENT SEED TREATMENTS ON THE NUMBER OF POTATOES PRODUCED AT ELKTON, FLORIDA, IN 1926.
(Continued.)
(All tubers were whole when treated.)

Treatments	No. of Replications	No. of Tubers per 50 Hills			Increase by Treating					
		Primes	Seconds	Market-able	Tubers			Percent		
					Primes	Seconds	Market-able	Primes	Seconds	Market-able
B—DUST TREATMENTS:										
(2) Clean—corrosive sublimate.....	4	225.9	113.9	339.8	....	....	....	....	....	....
(1) Diseased—untreated.....	4	229.5	144.5	374.0	-3.6	-20.6	-34.2	-1.57	-14.2	-9.14
(3) Clean—untreated.....	4	177.1	128.0	305.1	....	....	....	....	....	....
(1) Diseased—untreated.....	4	224.0	138.0	362.0	-46.9	-10.0	-56.9	-20.9	-7.24	-15.7
(4) Bag run—cor. sublimate.....	4	245.5	90.9	336.4	....	....	....	....	....	....
(1) Diseased—untreated.....	4	229.0	142.5	371.5	16.5	-51.6	-35.1	7.20	-36.2	-9.44
(5) Semesan Bel. dust.....	4	260.6	96.9	357.5	....	....	....	....	....	....
(1) Diseased—untreated.....	4	221.0	131.7	352.7	39.6	-34.8	4.8	17.9	-26.4	1.36
(6) Duponts dust disinfectant No. 12.....	4	243.5	107.3	350.8	....	....	....	....	....	....
(1) Diseased—untreated.....	4	230.0	137.5	367.5	13.5	-30.2	-16.7	5.86	-22.0	-4.54
(7) Duponts dust disinfectant No. 37.....	4	232.0	103.8	335.8	....	....	....	....	....	....
(1) Diseased—untreated.....	4	229.5	144.5	374.0	2.5	-40.7	-38.2	1.09	-28.2	-10.2