

BROWN-ROT CONTROL EXPERIMENTS AT HENDERSON.

Winter.				Summer.				Result.		
Spray.	Formula.	Applied.	Spray.	Formula.	Applied.	Number of Cases.	Number of Fruits produced.	Number of Fruits affected.	Percentage.	
ORCHARD No. 1.—MR. F. G. PLATT.										
1. Copper sulphate Bordeaux ..	.. I-20 8-6-40	May Colour-bud ..	Commercial lime-sulphur	I-125	$\frac{3}{4}$ petals fall Fruit-set	256	20,480	640	3 $\frac{1}{2}$
2. Bordeaux ..	.. 8-6-40	Colour-bud ..	" Commercial lime-sulphur	" I-125	Four weeks later $\frac{3}{4}$ petals fall				
3. Copper sulphate Bordeaux ..	.. I-20 8-6-40	May Colour-bud ..	" Commercial lime-sulphur	" I-125	Four weeks later Fruit-set				
4. Bordeaux ..	.. 8-6-40	Colour-bud ..	" Commercial lime-sulphur	" I-125	$\frac{3}{4}$ petals fall Early ripen	193	15,440	1,047	6 $\frac{3}{4}$
5. Copper sulphate Bordeaux ..	.. I-20 8-6-40	May Colour-bud ..	" Self-boiled lime-sulphur ..	" 8-8-50	Four weeks later $\frac{3}{4}$ petals fall				
6. Bordeaux ..	.. 8-6-40	Colour-bud ..	" Self-boiled lime-sulphur ..	" 8-8-50	Fruit-set $\frac{3}{4}$ petals fall	279	22,320	446	2
7. Copper sulphate Bordeaux ..	.. I-20 8-6-40	May Colour-bud ..	" Self-boiled lime-sulphur ..	" 8-8-50	Four weeks later $\frac{3}{4}$ petals fall				
8. Bordeaux ..	.. 8-6-40	Colour-bud ..	" Self-boiled lime-sulphur ..	" 8-8-50	Early ripen $\frac{3}{4}$ petals fall	279	22,316	441	2