

Drexel Sucker Control for Dark Tobacco

2013 - MSU West Farm – Murray KY

- PD7309LC transplanted June 19 (4900 plants/A)
- 2 toppings made in early August
- All applications made with TG-5 and TG-6 course nozzles at 60 gal/A with 3-nozzle/row system.

- First topping applications made August 15
- Second topping applications made August 22
- 7 day after topping applications made August 29

- Tobacco harvested early October, fire-cured.

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Treatments - 2013 - MSU West Farm – Murray KY

Trt #	Treatment	Rate (gal/A)	Application Timing
1	Sucker Plucker fb Sucker Plucker + Drexalin Plus fb Sucker Plucker + Drexalin Plus	2.5 gal fb 2 + 0.5 fb 2 + 0.25	1 st topping fb 2 nd topping fb 7 days after topping
2	Sucker Plucker fb DCCPP fb DCCPP	2.5 fb 2.5 fb 1.25	1 st topping fb 2 nd topping fb 7 days
3	Sucker Plucker fb DCCPP+Sucker Stuff fb DCCPP	2.5 fb 2.5 + 0.84 fb 1.25	1 st topping fb 2 nd topping fb 7 days
4	Sucker Plucker	2.5	1 st topping

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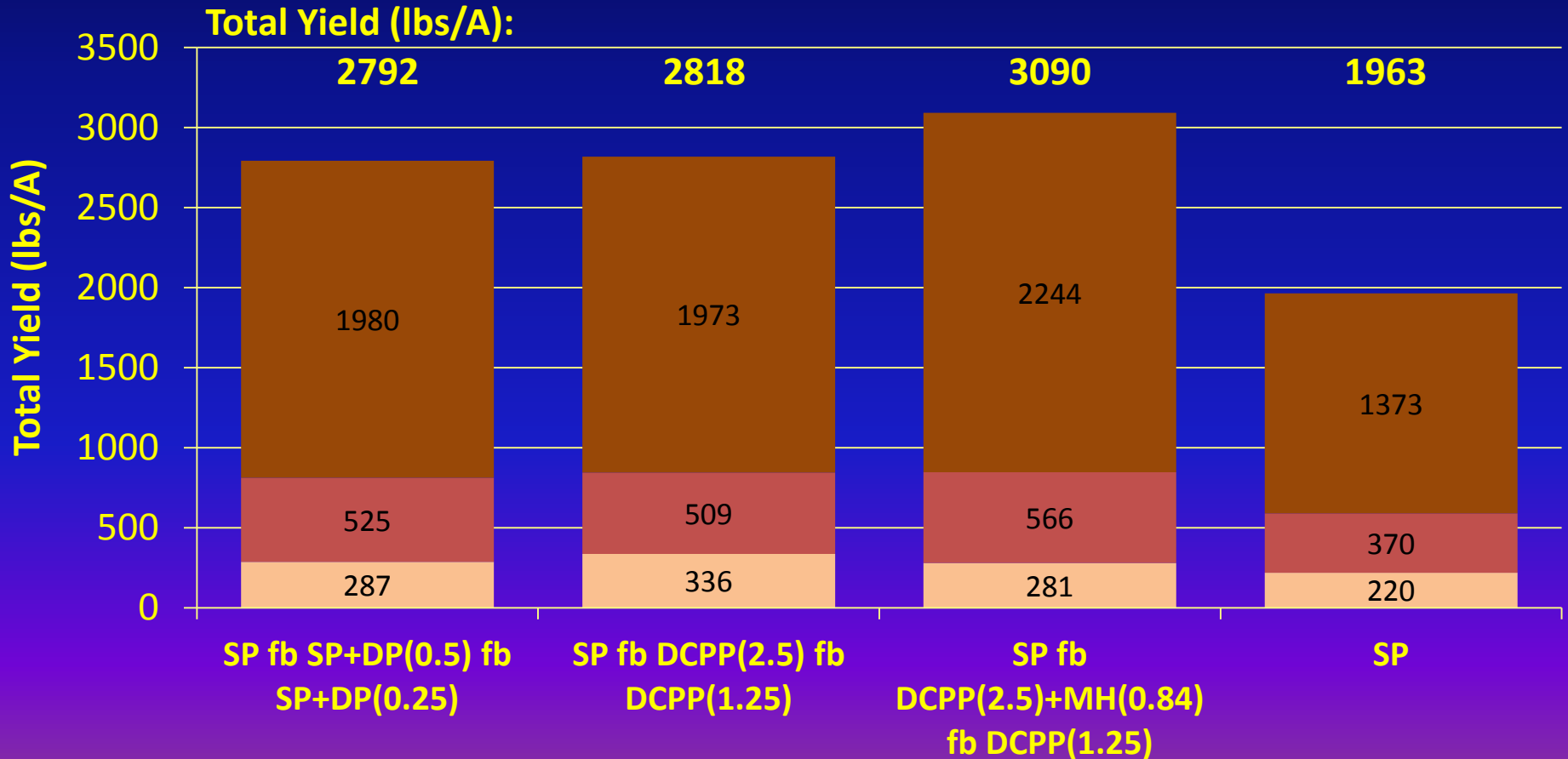
Sucker Control - 2013 - MSU West Farm – Murray KY

Trt #	Treatment	Rate (gal/A)	Application Timing	% Sucker Control	Sucker Wt (lbs) per 10 plants
1	Sucker Plucker fb Sucker Plucker + Drexalin Plus fb Sucker Plucker + Drexalin Plus	2.5 gal fb 2 + 0.5 fb 2 + 0.25	1 st topping fb 2nd topping fb 7 days after topping	78	18.3
2	Sucker Plucker fb DCCPP fb DCCPP	2.5 fb 2.5 fb 2.5	1 st topping fb at 2 nd topping fb 7 days	74	19.9
3	Sucker Plucker fb DCCPP+Sucker Stuff fb DCCPP	2.5 fb 2.5 + 0.66 fb 2.5	1 st topping fb at 2 nd topping fb 7 days	93	10.2
4	Sucker Plucker	2.5	1 st topping	13	48.3
	LSD (0.10) =			6	8.1

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Dark-Fired Yield - 2013 - MSU West Farm – Murray KY

LSD(0.10) = 129 85 318 402 (total)
 Lug Second Leaf



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Quality Grade Index - 2013 - MSU West Farm – Murray KY

