

Ohio State University Horticulture and Crop Science

Early Pre Plant Burndown with Prefix
14-21 EPP

Trial ID: 09NTSYLD	Protocol ID: 09NTSYLD
Location: Western Branch	Study Director: Bryan Reeb
Project ID: 09NTSYLD	Investigator: Dr. Mark M. Loux
	Sponsor Contact: Dain Bruns

Reps: 3	Plots: 6.67 by 30 feet
Spray vol: 20 gal/ac	Mix size: 0.33 gallons (min .27562)
Sort Order: Replicate 1	

Product quantities required for listed treatments and applications in one trial:

Amount*	Unit	Treatment Name	Form Conc	Form Type	Lot Code
136.357	ml	Prefix	5.29	EC	
14.602	ml	Touchdown Total	4.17	SL	
78.066	ml	N-PAK AMS	100	L	
0.088	g	Express	50	SG	
68.307	ml	2,4-D Ester	4	EC	
124.905	ml	COC	100	SL	
1.412	g	Classic	25	DF	
0.059	g	Express	75	DF	
1.310	g	Canopy	75	DF	
2.919	g	Sencor 75DF	75	WG	
0.101	g	Thifensulfuron	50	SG	
2.157	g	Valor SX	51	WG	
0.286	g	Harmony GT	50	SG	
19.516	ml	Gramoxone Inteon	2	SL	
13.358	ml	Roundup Power Max	4.5	SL	
9.758	ml	2,4-D Ester	4	SC	

* 'Per area' calculations based on spray volume= 20 gal/ac, mix size= 0.33 gallons (mix size basis).

* Product amount calculations increased 25 % for overage adjustment.

* 'Per volume' calculations use spray volume= 20 gal/ac, mix size= 0.33 gallons.