

Teff Variety Trial-2009

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Location: Southern Piedmont AREC, Blackstone, VA

Plot Size: 6 x 20 ft Harvest Area: 4 x 20 ft

Variety	Coated	28-Jul-09		10-Sep-09		21-Oct-09		Total
		Height in	Yield lb DM/A	Height in	Yield lb DM/A	Height in	Yield lb DM/A	Yield
CW0604-R	No	20	3367	12	681	12	544	4592
Brown	No	20	3320	13	647	11	520	4486
Emerald	No	21	2823	14	876	15	751	4450
Tiffany	Yes	23	3151	14	766	12	474	4391
Excalibur	Yes	21	2482	14	993	15	749	4223
CW0801	No	20	2946	11	637	13	470	4053
Corvallis	No	19	2871	13	695	13	483	4047
CW0604-C	Yes	18	2686	12	685	13	642	4012
Pharaoh	Yes	20	2620	13	760	13	404	3785
Dessie	Yes	19	2322	11	561	12	611	3493
Average		20	2859	13	730	13	565	4153
CV (%)		14	19	10	23	13	32	18
LSD (0.05)		ns	ns	1.7	240	2.3	ns	ns
LSD (0.10)		ns	ns	1.5	199	1.9	ns	ns

Cultural Practices

5/29/2009 75 lb N/A as 14-0-14, field cultivate and cultipack

6/1/2009 Seed with Carter walk behind small plot planter

Coated Seed: 10 lb/A

Raw Seed: 5 lb/A

7/27/2009 Harvest 4 foot strip through the center of each plot with self propelled forage harvester

7/28/2009 Apply 60 lb N as 14-0-14

9/10/2009 Harvest 4 foot strip through the center of each plot with self propelled forage harvester

10/21/2009 Harvest 4 foot strip through the center of each plot with self propelled forage harvester



Planting variety trial in early June, 2009.



Plots just before the first harvest in late July, 2009.