



CARSON COUNTY AG

AUGUST 2015



Events

Private Applicator

Training

August 13th
 @ 9:00 am
 Potter County
 Extension Office
 3301 East 10th
 Amarillo, TX
 (SW side of the Tri-
 State Fair Grounds)
 \$60.00 cash or check
 and must RSVP at
 806-373-0713



Jody Bradford
 CEA-AG/NR
 P.O. Box 279
 Panhandle, TX 79068
 806-537-3882
 E-mail:
 j-bradford@tamu.edu
 Website:
 http://carson.agrilife.org

Sugar Cane Aphids & Yellow Sugar Cane Aphids

On Friday, July 31st, I met Tim Warden who had reported finding aphids in several fields in Carson County that he suspected of being Yellow Sugar Cane Aphids. Dr. Ed Bynum, Texas AgriLife Extension Entomologist, met me and confirmed that they were definitely the “Yellow Sugar Cane Aphids”, which has also been reported as far North as Ochiltree County. The other, “Sugar Cane Aphids” have not be confirmed at date. It is important to know how to identify each of these pest because the insecticides and management options are different for the SCA (Sugar Cane Aphids) and the YSCA (Yellow Sugar Cane Aphids).

To identify Damage, Sampling, Management Decisions, or Suggested insecticides Please see our County Page at:

<http://carson.agrilife.org/files/2012/05/Sugarcane-Aphids-Yellow-Sugarcane-Aphids.pdf>

Or come by Extension Office at the Carson County Courthouse for more information.



Figure 2: Yellow Sugarcane aphid



Figure 3: Sugarcane aphid (New invasive)

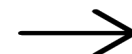
Groom Dryland Wheat Variety Results

Attached are the results of the Dryland Variety Plot on the John Weinheimer Farm near Groom. Keep in mind, some of these are still experimental and have not been released, as well as this is only the data from this year and not averages over a period of time.

I again, want to express my appreciation to the Weinheimer Family for their willingness to collaborate and host the plots. These trials provide meaningful data that enables us to evaluate variety performance under different production systems and environmental conditions.

I will provide the compiled data for all locations when it is completed.

2015 HPUVT Groom Results				
<i>ENTRY</i>	<i>Variety</i>	<i>Groom Dry Rank</i>	<i>Groom Dry bu/a</i>	<i>Groom lb/bu</i>
1	WB-Grainfield	1	65.6	57.88
2	TX09A001194	2	65.0	56.96
3	TX08A001249	3	62.3	58.94
4	SY Monument	4	61.3	56.33
5	Doublestop CL	5	61.1	56.61
6	WB-4458	6	60.9	55.84
7	05BC041-10-10	7	60.0	56.82
8	TAM 305	8	59.8	56.05
9	TAM 114	9	59.6	57.03
10	T158	10	59.6	56.54
11	TAM 204	11	59.5	54.14
12	TAM 401	12	59.1	54.64
13	OK09125 (=Bentley)	13	58.3	55.69
14	SY Razor	14	58.2	57.53
15	SY Drifter	15	58.0	56.75
16	TAM 111	16	56.9	57.32
17	PlainsGold Denali	17	56.6	56.47
18	Winterhawk	18	56.5	58.37
19	Greer	19	56.3	56.19
20	Gallagher	20	55.5	55.27
21	TAM 304	21	55.0	52.8
22	LCS Mint	22	54.8	57.25
23	PlainsGold Byrd	23	54.8	57.6
24	Ruby Lee	24	53.4	57.32
25	PlainsGold Brawl CL Plus	25	53.1	57.39
26	TAM 113	26	53.0	56.12
27	AP11T1409	27	51.4	55.2
28	Duster	28	50.4	53.72



29	TX09D1172	29	50.2	57.74
30	SY Llano	30	50.1	56.33
31	TAM 112	31	49.7	56.54
32	Iba	32	49.6	56.47
33	LCS Wizard	33	49.6	56.19
34	Endurance	34	49.4	53.65
35	PlainsGold Hatcher	35	48.7	55.55
36	WB-Redhawk	36	48.6	54.78
37	WB-Cedar	37	48.3	54.64
38	TAM W-101	38	48.2	55.77
39	Everest	39	47.9	56.33
40	KanMark	40	47.6	57.39
Mean			55.2	
Coefficient of Variation (%)			7.4	
Less Significant Differences (5%)			6.7	
#Replications			3.0	



Private Applicator Training

There will be a Private Applicator Training at the
Potter County Extension Office in Amarillo Texas on
August 13, 2015 at 9:00 a.m.
The cost will be \$60.00 per person (cash or check only).

If you plan to attend Please **RSVP** at
806-373-0713

Location is 3301 East 10th on the SW side of the
Tri-State Fair Grounds

Weed Issues

As we continue to be blessed with above normal rainfall, we are not so blessed to have to deal with the abundance of weeds.

I continue to receive calls and comments on weed pressure and hard to control weeds. I thought it might be helpful to put the website of four videos on cotton weed management in this newsletter again.

Please see the links below:

History and Biology of Palmer amaranth <http://youtu.be/QbA45TgJEgg>

Weed Control prior to Emergence <http://youtu.be/-OeD0p1YPQg>

Control of Weeds after Emergence <http://youtu.be/cFgZbPD8Dhs>

* New Technologies and Economics <https://youtu.be/22kDZkVZ4IE>



We can send your
Ag Newsletter to you by e-mail!
Please just drop us an e-mail at
carson@ag.tamu.edu

Please send us your cell phone number
and the cell provider you use so that we
can send you text updates and
reminders!

Call us at 806-537-3882