

CROP MANAGEMENT REPORT

August 13, 2020

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If you would like to be added to
our newsletter mailing list please
email
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THANK YOU

GCJLA Dove Hunt—Wednesday
September 16, 2020
(please register by September 10)

ST. LAWRENCE PEST MANAGEMENT
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COTTON

Once again not a great deal has changed from two weeks ago. We are all tired of talking about hot and dry this year. Reaching hard cutout with blooms on the top does not seem like an issue this year, but we do have some fields that are still 6-7 NAWF at this time. Remember that our final bloom date is around August 28-September 1st with this heat and a decent load the crop should finish up in time, just be careful about pushing it too late expecting a late freeze.



A handful of bollworms can be found in a couple of our non-Bt fields but nothing that would be at economic threshold. According to moth traps around the area we are just past the peak moth flight which is pretty much on schedule with previous years. All non-Bt and two-gene cotton should be monitored over the next couple of weeks as we determine the extent of this next flight. For non-Bt also keep in mind that it is the time of the year for fall armyworm to start moving in. There have been several reports in area counties on many different crops so we will want to watch out for them as well.

Stinkbug damage can be found on young bolls in several fields around the area but like so many times the stinkbug cannot be found. Fields that I have checked recently should be monitored closely since they can be bunched up in a corner somewhere and quickly disperse and cause significant damage.

PARAQUAT TRAINING

As harvest time quickly I want to remind everyone about the EPA requirement for anyone who mixes, loads, or applies paraquat (paraquat dichloride) to be a certified applicator and to take the EPA-approved online training. These trainings are only provided online through the eXtension website, which is part of the Federal Cooperative eXtension System. The training can be found at <https://campus.extension.org/login/index.php>

PECANS

If you have a history of pecan weevils then now is about the time when they will start emerging and laying eggs. If nuts have entered the late gel to early dough stage, then they are susceptible to weevil egg lay. A second and possibly third application 10-12 days apart will be required.

Table 10. Suggested insecticides for control of pecan weevil. This information is provided for educational purposes. Read and follow label directions.

Insecticide				
Active ingredient	IRAC group	Brand name	Pre-harvest interval	Remarks
Bifenthrin	3A	Brigade® WSB, Brigade 2EC, Bifen 2 AG Gold, Bifenture EC, Bifenture 10F, Fanfare ES, Fanfare 2EC, Sniper	21 days	Do not graze treated orchards.
Carbaryl	1A	Sevin® 80WSP, Sevin®80S, Carbaryl® 4L, Prokoz Sevin® SL	14 days	Grazing allowed
Lamda-cyhalothrin	3A	Warrior®, Warrior II®, Grizzly Z®, Kaiso 24® WG, Karate® w/ zeon® tech, Lambda-CY® EC, Province®	14 days	Grazing allowed
Zeta-cypermethrin	3A	Mustang Max® EC, Mustang Max® Respect® EC	21 days	Do not graze treated orchards.
Zeta-cypermethrin and bifenthrin	3A and 3A	Hero®	21 days	Do not graze treated orchards.

TRI-COUNTY CROP TOUR

This year's Tri-County Crop Tour will be held on Tuesday, September 8th Starting at 2:00pm at the St. Lawrence Parish Hall.

TURNROW MEETINGS

Tuesday, August 18	8:00 a.m. Glasscock Coop
Wednesday, August 19	8:00 a.m. Midkiff Coop
Tuesday, August 25	8:00 a.m. Glasscock Coop
Wednesday, August 26	8:00 a.m. Midkiff Coop