

Cornell Cooperative Extension Southwest Dairy, Livestock & Field Crops Program

A partnership between Cornell University and the CCE Associations in these five counties: Allegany, Cattaraugus, Chautaugua, Erie, and Steuben Counties.

SWNY Field Grop Finds

Compiled by Katelyn Miller - Field Crop Specialist, SWNY Dairy, Livestock, Field Crops Program 716-640-2047 km753@cornell.edu June 27th, 2023

Pheromone Trap Data

	BCW	BCW	CAW	CAW	
	Ashford, NY	Cherry Creek, NY	Brant, NY	Arkport, NY	
22-May	15	2	0	0	
31-May	3	4	5	1	
5-Jun	1	1	2	0	
12-Jun	13	3	0	0	
20-Jun	7	0	0	0	
26-Jun	1	0	0	0	

There have not been many flights coming into the Southwest, but Northwest NY continues to receive significant flights, which are counts over 15. Late-planted corn should be scouted for BCW until V6.

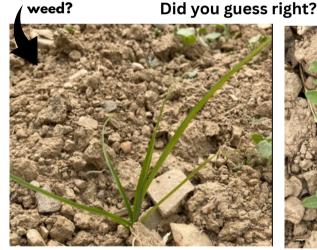
Soybean aphids are feeding on soybean plants. Be sure to scout your fields! Remember, the threshold for aphids is 250/plant.



Look for the July issue of Crops, Cows, and Critters for considerations on adding an insecticide to your herbicide tank mix.

Weed of the Week!

Can you Last week's weed was... Ragweed. identify this





June 30th is the last day you can legally apply postemergence applications of Xtendimax, Engenia and Tavium in dicamba-tolerant soybeans!

Growing Degree Days (GDD) is calculated by taking the average daily temperature and subtracting it from the base temperature of a specified plant ((High + Low)/2 - base temp = GDD). For corn, we use base 86/50, meaning that corn development starts at 50°F and stops at 86°F. Send your planting date to see how many GDDs you accumulate throughout the season!

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June 27th, 2023		Planting Date: May 10 (Base 86/50)				Planting Date: May 15 (Base 86/50)							
Location	Elevation (ft)	year to date	15 yr avg	30 yr avg	Record L-H	year to date	15 yr avg	30 yr avg	Record L-H				
Cherry Creek	1319	483	607	554	378-792	448	580	526	312-717				
Little Valley	1371	384	510	460	334-634	360	489	438	287-583				
Collins	882	543	648	590	428-795	504	619	560	358-750				
Springville	1296	524	582	518	348-690	484	555	492	307-650				

HELPING YOU PUT KNOWLEDGE TO WORK