




# European cherry fruit fly - Update

A large, solid red arrow pointing to the right, positioned to the left of the text.

**National Plant Board  
August 13, 2019**

Richard Johnson, National Policy Manager

# ECFF - History

2016 – Detected in Canada

2017 – Detected in NY  
Captured 51 ECFF

2018 – Quarantine in NY (92 sq.mi.)  
Captured > 5000 ECFF

# ECFF – Today

Quarantine – Erie, Niagara Counties  
and a portion of Orleans County (1,612  
sq.mi.)

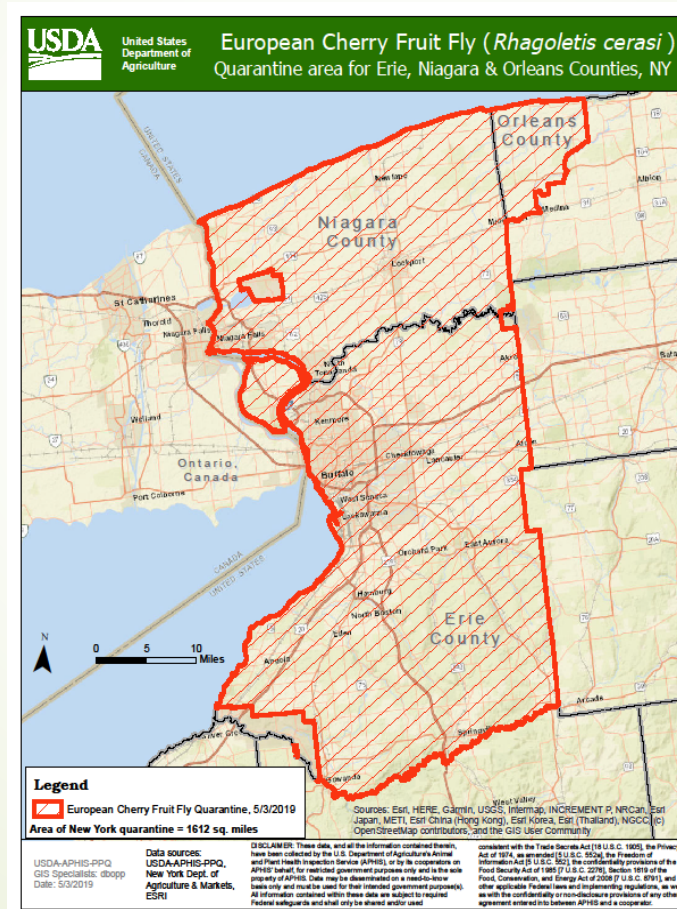
Personnel: >90 Staff (perm, TDY, LA)

Traps: >11,000

To date: >7,200 ECFF

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# ECFF – 2019 Quarantine



# ECFF – The Program

Survey – zones (May – September)  
NY + wild lands (MI, OH, PA, VT)

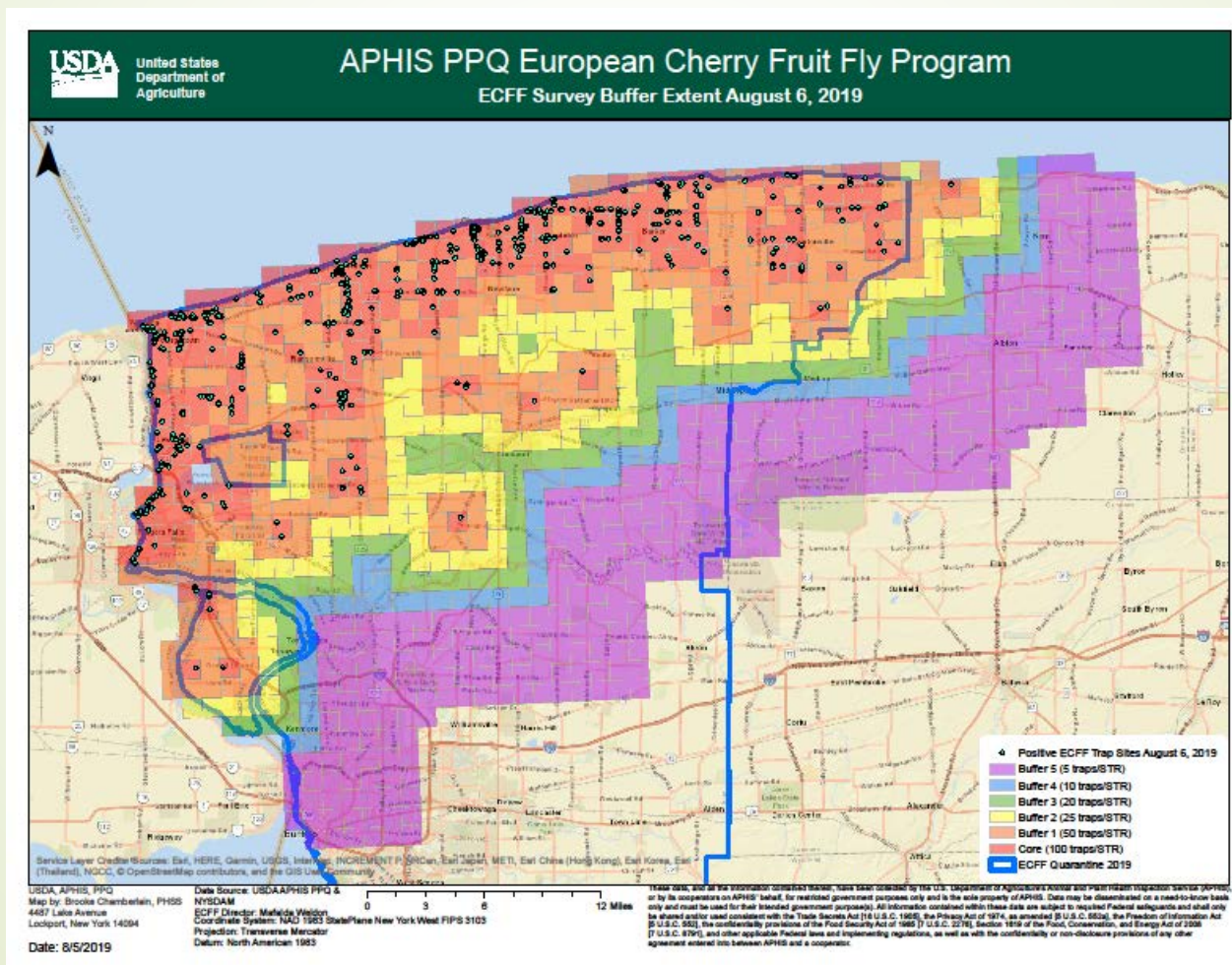
Systems Approach

Foliar Treatment – GF 120 (spinosad)

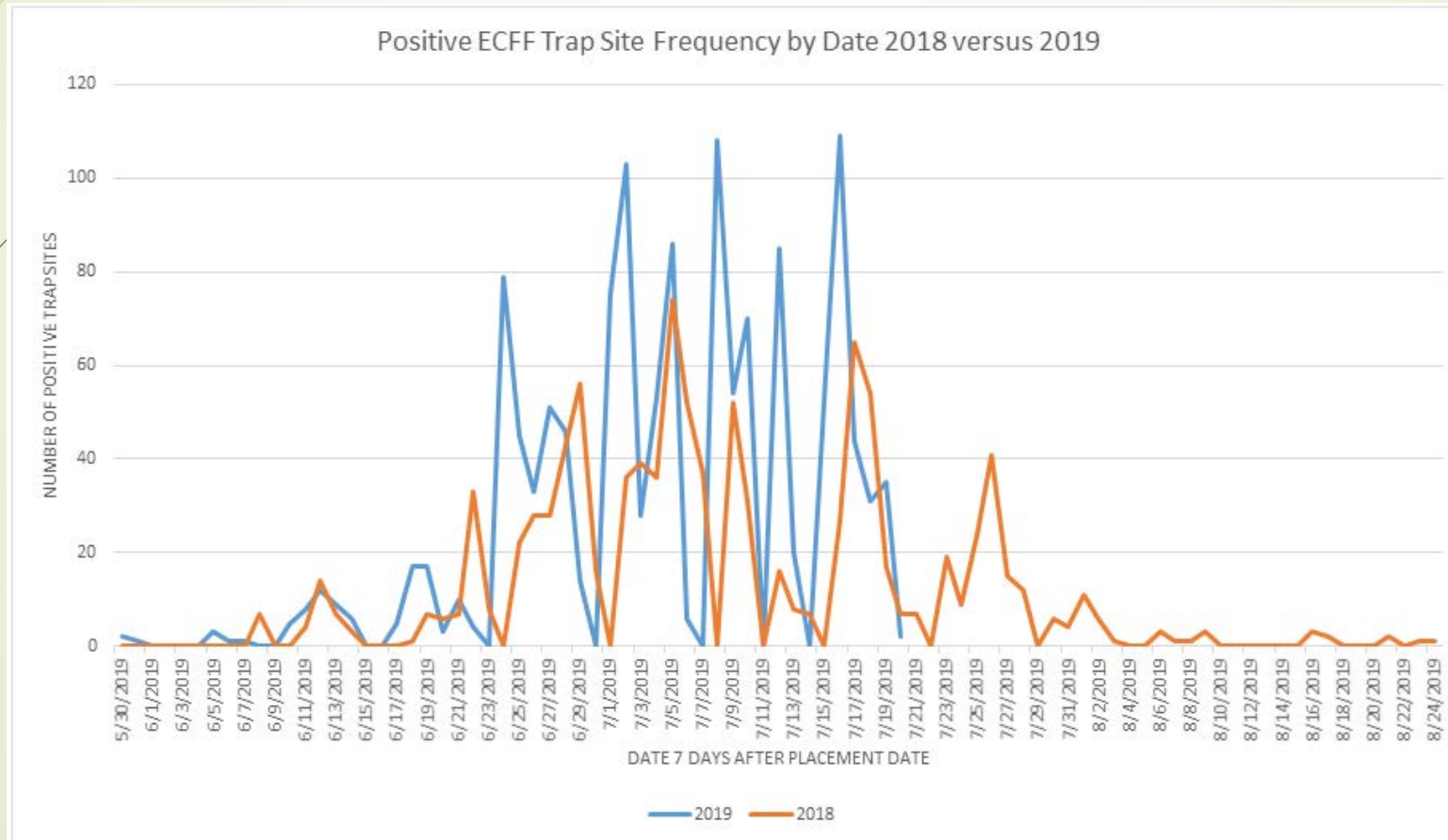
Ground Treatment – Warrior II  
( $\lambda$ -cyhalothrin)



# ECFF – zones



# ECFF – 2018 vs 2019



# ECFF – Methods Development

Trap & lure combinations @ Joseph  
Davis State Park



Bait Comparisons @ Newfane  
Compost Facility





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