

# TracCrops upgrade of TracApple Software

**Juliet Carroll**

Senior Extension Associate, emerita-active

[jec3@cornell.edu](mailto:jec3@cornell.edu)



# TracCrops Delivers

Accurate records of the chemical inputs used in food and plant production are indispensable in today's markets. Reports need to be produced on demand.

- As required by law (US EPA)
- For buyers and processors (Motts KDP)
- To fulfil certification audits (GlobalGAP)

Within the TracCrops platform your reports can be created and delivered electronically to your buyers, auditors, and state agencies. No. More. Paper. (unless you want it)

# Rationale for TracCrops

## Upgrade Trac Software

- One platform, many crops
  - ~~TracApple, TracPear, TracCherry,~~  
~~TracStoneFruit, TracBerry,~~  
~~TracGrape~~
- Pesticide database built in
- Mobile access
- SprayCard synch's into SprayData

## Meet Market Requirements

- Food safety, GAPS, USDA, audits
- Market restrictions (e.g. baby foods)
- MRL's & global export
- Pesticide legislation
- Make reporting easier

TracCrops will make spray record-keeping easier, improve accuracy, streamline reporting, and improve your ability to meet reporting requirements.

# Cloud-Based Software - TracCrops

- TracCrops – a platform for plant protection record-keeping and reporting.
  - Improves worker safety, market access, profitability and sustainability
- Users record chemical inputs and document them in buyer-specific and government-agency-required reports.
- Clients have easy access to needed reports within TracCrops.
- TracCrops upgrades TracApple, from spreadsheet to Cloud-based.

# Thank you for this opportunity

## Acknowledgements:

Yu Jiang, Assistant Professor  
SIPS Horticulture Section

Jinhong Yu, MEng  
Cornell Engineering



## Want to test the TracCrops prototype?

Contact me:

Juliet Carroll

*email* [jec3@cornell.edu](mailto:jec3@cornell.edu)

*voice or text* 607-227-0831