



Western Region 2013 Training Webinars

# Tidbits and Reminders





## Signed Protocol Letter

- Dates for GLP Master Schedule
- Signature commits to conducting trial in compliance with GLPs
- Signed and returned BEFORE you start the study
- Send revisions (email is good) if going to miss by 1 month or more (rule of thumb)
- Questions





## Employing Temporary Field Workers

- Training Records and CVs are not required for those not entering data into the Notebook.

**but**

- A separate page should list their names, describe the impromptu training that was given, and identify the actions performed in the trial.
- Form provided on WR website resources page
- <http://wrir4.ucdavis.edu/Resources/default.html>



## Bird Netting (cultural practice)

- Capture in notebook
  - When covered
  - When uncovered
  - How used
  - Type and description
    - Pictures are GREAT!
  - Contact Study Director
    - If netting is needed during the period that applications will be made





## Test Substance

**FRD – responsibility to check  
- does it match the protocol?**

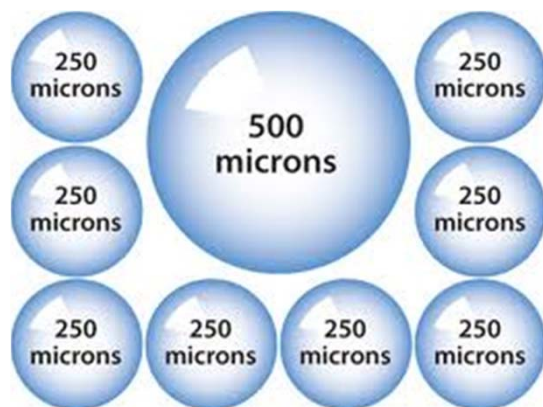
**All applications prior to the expiration date  
Spring receipt – Fall/Winter applications**

**Waiting til the last minute to figure this out  
is uncool**

**Making an application with expired test  
substance is even more uncool**



# Droplet Size 11.4 (3D)



- When used to differentiate multiple trials
  - Pressure
  - Nozzle type
  - Droplet size
- Complete the picture

Droplet category droplet sizes

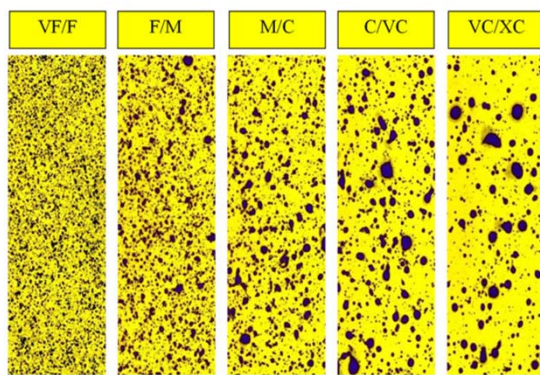


Image courtesy of Tom Wolf, Agriculture and Agri-Food Canada, Research Centre

Document the conclusion-  
What was the droplet size?





# Droplet Size Differentiation

- TeeJet Manual
  - Orifice size
  - Size of droplets
  - Something official and documented
  - Specific information NOT personal opinion
  - Pressure







## PPE – For Your Safety

- Please read MSDS
- Please read the Label
- Wear recommended PPE
  - long sleeves and long pants
  - or a Tyvek suit
- Keep a change of clothes in your facility or truck
- Wash application clothes, separately







# The Pesticide Label

- Makes a great reference document
- Wealth of information
  - PPE/REI
  - Use
- Most IR-4 projects use labeled pesticides
- Take advantage of that
- Include in the notebook (salient parts)



## Deviation Do's...

- Should I write a deviation?
  - Protocol
  - SOP



## Deviation Do's...

- Write brief and clear statements
- Take responsibility (you can write “I...”)
- Communicate with SD
  - provide a draft if necessary
  - get your deviation “pre-approved”
- Note what is required:
  - Brief description of deviation
  - Explain why the deviation occurred



## Do...

- Provide details
  - Actual number of fruit collected
    - Didn't collect the required number of fruit
    - How many were required?
    - How many did you collect?
  - Moisture percentage of hay or hops
  - Actual weight of samples
    - Didn't make sample weight
    - Well, what was the weight?
  - Number of days the application interval or PHI differed from the protocol
    - Not just – application interval too short





## A well-written deviation

Provides all the information needed for the Study Director to determine the impact on the study





## Past Webinars

- Available for viewing and listening
- If you watch them, remember to add them to your training records

[http://wrir4.ucdavis.edu/events/WR\\_Training\\_2012/WebinarResources.html](http://wrir4.ucdavis.edu/events/WR_Training_2012/WebinarResources.html)

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