

**2019 Pesticide Drift Issues “Pesticide Inspector Regulatory Training” (PIRT)**

Washington State Department of Agriculture (WSDA)  
Washington State University and U.S. Environmental Protection Agency  
Springhill Suites – Marriott  
Kennewick, Washington  
May 14-17, 2019

**Tuesday, May 14, 2019**

- Why are We Here?
- WA State Pesticide Illness Monitoring and Prevention Program
- EPA Drift Label Language
- State Presentation
- Soil Interface and Herbicide Volatility
- Air Temperature Inversions: What We Know and Do Not Know About Their Influence for Off-Target Movement of Pesticides
- State Presentation on Drift

**Wednesday, May 15, 2019**

- Using Symptomology Tools to Investigate Herbicide Damage
- Symptomology Tools Continued
- State Presentations on Drift
- Dicamba Issues
- Pesticide Drift

**Field Tour - Thursday, May 16, 2019**

- Preventing Drift with New Airblast Technology
- Chemigation and Drift
- Measuring Spray Drift (Grape Trials)
- Drift & Boom Sprayers
- Drift Studies from Applications by Drones
- Fixed Wing & Helicopter
- Nozzles and Droplet Size
- GPS Use in Aircraft
- Aerial Applicator Fly-In Information

**Friday, May 17, 2019**

- Evidence Collection Errors & Challenges and How to Avoid Both
- Symptomology and Sampling for Investigations
- Using Adjuvants to Improve Deposition and Reduce Off-Target Movement including the new Dicamba Technology
- WSDA Drift Complaint Investigations - Where Are We Now?
- What Have You Learned about Dealing with Drift Complaints