Wyoming Applicator & Vector Education Summit (WAVES)

Pre-Conference: Monday - January 18th, 2027

2:00 - 7:00 PM	**Vendor Booth Setup**
5:00 - 7:00 PM	**Check-in / Registration**

Day 1: Tuesday - January 19th, 2027

	Grand Ballroom	Teton Room
	Moderator: Jeremiah Vardiman	Moderator: Scott Schell
7:00 - 8:00 AM	**Check-in / Registration**	
8:00 - 8:30 AM	Welcome and Announcements Richard Lake	Entomology Short Course
8:30 - 9:00 AM	Wyoming Department of Agriculture Updates Slade Franklin	
9:00 - 9:30 AM		
9:30 - 10:00 AM	Common Problems A Pesticide Inspector Sees Dalton Banks, WDA	
10:00 - 10:30 AM	**Break - Visit Vendors - Trade Show Area**	
10:30 - 11:00 AM	Getting The Best Out Of Your Bareground Applications Jeffery Pettingill, Alligare	Entomology Short Course
11:00 - 11:30 AM		
11:30 AM - Noon	Developing Treatment Plans For Invasive Weeds After Wildfire Dr. Shannon Clark, Envu	
Noon - 12:30 PM		
12:30 - 1:30 PM	**Lunch - Provided**	
1:30 - 2:00 PM	Restricted Use Pesticides and Labeling Claire Volk, Agsyn	Entomology Short Course
2:00 - 2:30 PM	Walk the Walk & Talk the Talk: Professionalism with pesticides Claire Volk, Agsyn	
2:30 - 3:00 PM	Invasive Grasses And Bringing Down The Most Wanted Weeds In The West David Collins, Envu	
3:00 - 3:30 PM		
3:30 - 4:00 PM	**Break - Visit Vendors - Trade Show Area**	
4:00 - 4:30 PM	Worker Protection Standard Training Dalton Banks, WDA	Entomology Short Course
4:30 - 5:00 PM		
	Adjourn - Dinner on your own	

Day 2:Wednesday - January 20th, 2027

	South Ballroom	Center and North Ballroom	Teton Room
	Moderator: Reid Putnam	**Moderator: Jeremiah Vardiman**	**Moderator:**
8:00 - 8:30 AM	Mosquitoes 101; Hawke Young City of Cheyenne Weed and Pest	Pesticide Considerations In Drought Conditions Dr. Shannon Clark, Envu	Peromyscus spp. The Other House Mouse Stephen Vantassel, Montana Department of Agriculture
8:30 - 9:00 AM	Mosquito Pool Testing at WPHL: Updates , Results, & New Targets; Jim Mildenberger Wyoming Public Health Laboratory		
9:00 - 9:30 AM	West Nile Virus in Equine; Rose Digianantonio	Calibrating Broadcast Spray Equipment Anywhere, Anytime Bob Shellard, Fremont County Weed and Pest District	Bed Bug Control… This Is Not Easy Work Loren Cunnington, Central Life Sciences
9:30 - 10:00 AM	Use of a Petri Dish Technique to Determine Mosquito Emergence; Dr. Tom Janousek		
10:00 - 10:30 AM	**Break - Visit Vendors - Trade Show Area**		
10:30 - 11:00 AM	Taking Flight: Drones and their Application in Vector Management; Reid Putnam City of Cheyenne Weed and Pest	The Facts About New World Screwworm Dr. HallieHasel, Wyoming State Veternarian	Management of Skunks Stephen Vantassel, Montana Department of Agriculture
11:00 - 11:30 AM	Community Partnerships in Mosquito Abatement Programs - Brian Songer, Sheridan		
11:30 - Noon	Public Health Update; Kaylyn Friesen Wyoming Public Health	Calibrating A Single Nozzle Sprayer Bob Shellard, Fremont Co. Weed and Pest	Preplant Burndown Combinations For Kochia Control in Sugar Beets Ian Waldecker, UW PhD Student
Noon - 1:00 PM	**Lunch - Provided**		
1:00 - 1:30 PM	**WMVMA Business Meeting**	**Ballroom - WWMA / WABA Business Meeting**	
1:30 - 2:00 PM	Bottle Bioassay; Dr. Karla Saavedra Rodriguez	Enforcement of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) at U.S. Borders Chris Tokarz, EPA	Are You Ready to Fly Your Spray Drone… Legally? Dr. Dirk Charlson, UNL Extension
2:00 - 2:30 PM			
2:30 - 3:00 PM	Bottle Bioassay; Dr. Karla Saavedra Rodriguez	New ESA Label Language and Mitigations Jeremiah Vardiman, UW Extension	Selecting the Right Herbicide For The Right Weed Jeffery Pettingill, Alligare
3:00 - 3:30 PM			
3:30 - 4:00 PM	**Break - Visit Vendors - Trade Show Area**		
4:00 - 4:30 PM	Everyone in Ballroom	Roundtable Discussion - Q&A Fed, State, Industry (Tokarz, Heggem, and Lake) Facilitated By Slade Franklin	Everyone in Ballroom
4:30 - 5:00 PM			
	Adjourn		
6:00 - 6:30 PM	**Cash bar and social hour**		
6:30 PM	**WWMA Banquet**		

Day 3: Thursday - January 21st, 2027			
	North Ballroom	**Center and South Ballroom**	**Teton Room**
	Moderator: Reid Putnam	**Moderator:**	**Moderator:**
8:00 - 8:30 AM	Steven Young Arbo Scientific	PPE Considerations Jeremiah Varidman, UW Extension	Risk to Results: Controlling Toxic Rangeland Weeds David Mejia, Corteva
8:30 - 9:00 AM	Exploring Wyoming Tick Data Dashboard Jaea Lyn, RaHP Vec Intern		
9:00 - 9:30 AM	Pathogen Rates Among Wyoming's Dermacentor Tick Populations; Kelsey Mitchell	24(c) and Section 18 Labels, and Pesticide Label Changes Erin Christiansen, WDA	Pasture Flies, Impact and Management Dave Boxler, UNL Extension
9:30 - 10:00 AM	Introduction to VectorSurv: Web-based tools for integrated vector management - UC Davis		
10:00 - 10:30 AM	**Break - Visit Vendors - Trade Show Area**		
10:30 - 11:00 AM	Looking for Life in the Margins: Enhanced surveillance during locally acquired outbreak of Malaria - Max Dersch, Manatee County Mosquito Control District	Pesticides in Wyoming's Water Shea Musselman, USGS Hydrologic Technician	Pesticide Use Safety Erik Wagner, WDA
11:00 - 11:30 AM	Using historical surveillance data to assess the efficacy of truck-mounted ULV spray; Tim Burton R	Bareground Programs: Strategies For Long-Term Vegetation Management David Mejia, Corteva	Managing Flies in Dry Lots Dave Boxler, UNL Extension
11:30 AM - Noon	Transfluthrin spatial emanators and Northern Colorado and Wyoming Mosquito Resistance Testing; CSU Students		
	Adjourn - End of Conference		