

Pesticide Use Report (PUR) Analysis Workgroup Agenda

When: Thursday, September 29th, 2022, from 9:00 a.m. to 3:00 p.m.

Where: Virtual Webinar, CDPR Zoom Meeting*

NEW: [Pesticide Use Report \(PUR\) Analysis Workgroup](#) listserve – sign up to receive future notifications

[Click Here to Register](#)

Registration is free, but required to get link to meeting

Introductions

9:00 – 9:15 Introduction by Alejandro Merchan, PUR Data Steward

9:15 - 9:30 Message from Julie Henderson, Director, California Department of Pesticide Regulation

Presentations

9:30 - 10:00 *“A Description of the Pesticide Use Report Before 1990”* by Larry Wilhoit, Retired Annuitant, PUR Program, California Department of Pesticide Regulation.

10:00 - 10:30 *“Exposures to Pesticides and Respiratory Health Outcomes in Children Residing in Imperial Valley, CA”* by Yoshira Ornelas Van Horne, Assistant Professor in the Department of Environmental Health Sciences at the Columbia University Mailman School of Public Health.

10:30 – 10:45 -----15-minute Break-----

10:45 – 11:15 *“Pesticide Data Evaluation to Apply for B-Corp Certification”* by Laura Ramos, Associate Director of Research and Education of the California Water Institute at California State University, Fresno.

11:15 – 11:45 *“An Economic Analysis of Ag Order 4.0 on Pest Management Programs in the Central Coast”* by Brian Gress, Senior Environmental Scientist, Office of Pesticide Consultation and Analysis, California Department of Food and Agriculture.

11:45 a.m. – 12:15 p.m. *“The Use of PUR Data in Human Health Population Studies in California”* by Brendan Darsie, Research Scientist III, Human Health Assessment Branch, California Department of Pesticide Regulation.

12:15 – 1:15 -----60-minute lunch Break-----

1:15 – 1:45 *“2020 School IPM PUR Summary”* by Byron Tam, Environmental Scientist, Integrated Pest Management Branch, California Department of Pesticide Regulation, and Sydney Grinstead, Scientific Aid, Integrated Pest Management Branch, California Department of Pesticide Regulation

1:45 – 2:15 *“EVI and Pesticides: What Really Influences Healthy Vegetation in the Salinas Valley?”* by Connie Machuca, Graduate Student in Environmental Science, California State University – Monterey Bay, Seaside

2:15 – 2:45 *“Obtaining the Acreage of the Planted Area Directly from PUR Data”* by Ameneh Tavakol, Water resources Engineer/coordinator at HDR

2:45 – 3:00 Closing Remarks

For questions, contact:

Alejandro Merchan, Alejandro.Merchan@cdpr.ca.gov