

**TRAINING AGENDA: ERAF-OHHRRAF
Region 5 REGIONAL OFFICE (Date May 12 – 14, 2020)**

Day	Times	Topic	Speaker and/or Panelist
Tuesday, Spring 2020	ERAF Session Leader: Andrea LaTier (R10)		
	8:00 am	Welcome and Check-in	Tri-Chairs
	8:30 am	Training on Conducting Ecological Risk Assessments at Urban/Industrial Sites	Brett Thomas (R4)
	9:30 am	Compliance Averaging (Surface Weighted Average Concentration – SWAC) for Remediation Based on Unacceptable Ecological Risk	Matt Lambert (HQ)
	10:30 am	Break	
	10:45 am	Advances in Passive Sampling Techniques for Sediment Porewater Training	Marc Greenberg (HQ), Matt Lambert (HQ), Richard Henry (HQ)
	12:00 pm	Lunch	
	1:00 pm	Ecosystem Services Incorporation into ERAs: Including a Survey of ORD Developed ED Tools	Mike Kravitz (ORD) and panel (Bruce Pluta (R3), Chuck Maurice (R5) and Gina Ferreira (R2)
	2:00 pm	Training for New Guidance in Development for Ecological Screening Values; Mining Background; Toxicity Testing and Decision Making	Tim Frederick (R4), Brett Thomas (R4), Sharon Thoms (R4), Burt Shephard (R10)
	3:15 pm	Break	
	3:30 pm	Techniques, Strengths and Limitations of Methods to Predict Soil Metals Bioavailability – Training on Estimating Soil Metals Availability	Mark Johnson (U.S. Army)
	4:30 pm	Review of Afternoon Training, Group Exercise and Homework Assignments	Session Leaders
	5:00 pm	Adjourn	
	OHHRRAF Session Leaders: Michele Burgess (HQ)		
	8:00 am	Welcome and Check-in	Tri-chairs
	8:30 am	Evaluating Existing Guidance and Needs	Bhooma Sundar (R5)
	9:00 am	Screening Value Improvements Training	Chuck Maurice (R5)
	9:30 am	ORD Update on Risk-Related Science	Andrew Geller (ORD)
	10:30 am	Break	
	10:45 am	Lead: Training on the All Ages Model	*Jim Brown (ORD)
	12:00 pm	Lunch	
	1:00 pm	Regional Case Studies (R1, R2 and R3)	R1, R2 & R3 Trainers
	2:00 pm	Training on Sediment Remediation using Surface Weighted Average Concentration (SWAC)	Matt Lambert (HQ)
	3:15 pm	Break	
	3:30 pm	Training on Compliance Averaging for Groundwater and Soil	Dave Bartenfelder (HQ)
	4:00 pm	Training on RSL Calculator and RAGS Part D Tables	Linda Gaines (HQ)
4:30 pm	Review of Afternoon Training, Group Exercise and Homework Assignments	Session Leaders	
5:00 pm	Adjourn		

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Wednesday, Spring 2020	ERAF-OHHRRAF Joint Session Leaders: Andrea LaTier (R10) and Charlie Partridge (R8)		
	8:00 am	PFOA/PFAS	Linda Gaines (HQ) & Marc Greenberg (HQ)
	9:30 am	Background Concentrations Determination Training	Matt Lambert (HQ)
	10:30 am	Break	
	10:45 am	Remediation of Sediment Sites Training	Karl Gustavson (HQ)
	11:30 am	Fish Tissue Data for Monitoring Training	Karl Gustavson (HQ)
	12:00 pm	Lunch	
	1:00 pm	Bioavailability of Metals in Sediments Evaluation Training	Matt Lambert (HQ)
	2:15 pm	Risk Communication	Madeline Beal
	3:15 pm	Break	
	3:30 pm	ELMS: Regional Round Robin	R1 – R10
	4:00 pm	HQ/Regional Interaction and Needs	Laurence Libelo (HQ)
	4:45 pm	Review of Afternoon Training	Session Leaders
	5:00 pm	Adjourn	
Thursday, Spring 2020	ERAF Session Leaders: Matt Taynor (R3)		
	8:00 am	Training on SeqAPASS and AOP and the use of these methodologies in ERA.	Andrea LaTier, Dale Hoff, Carlie LaLone, Dan Villeneuve
	10:45 am	Break	
	11:00 am	Training on Scoping Ecological Risk Assessments for RAF	David Charters (HQ)
	11:30 am	RAF Ecological Oversight Committee Priorities List	Martin Lawrence (HQ)
	12:00 pm	Lunch	
	1:00 pm	CSS StRAP Research	Jeff Frithsen (ORD)
	2:00 pm	ERAF Reorganization and Business meeting	Tri-chairs
	3:30 pm	Break	
	3:45 pm	ERAF Reorganization and Business meeting	All
	5:00 pm	Adjourn	
	OHHRRAF Session Leaders: Lora Smith (R2)		
	8:00 am	Training on Lead Bioavailability in Risk Assessments and FYRs	Marc Stifelman (R10)
	9:30 AM	Regional Case Studies (R4, R5, R6, and R7)	R4, R5, R6, & R7
	10:45 am	Break	
	11:00 am	Training on OHHRRAF Sharepoint	Michele Burgess (HQ)
	12:00 pm	Lunch	
	1:00 PM	Regional Case Studies (R8, R9 and R10)	R8, R9, & R10
	2:00 pm	Training on FYRs: Risk and Interrupted Pathways	Charles Partridge (R8)
	3:30 pm	Break	
3:45 pm	Collaboration with HQs, Regions and States	Dave Berry (R8)	
5:00 pm	Adjourn		