

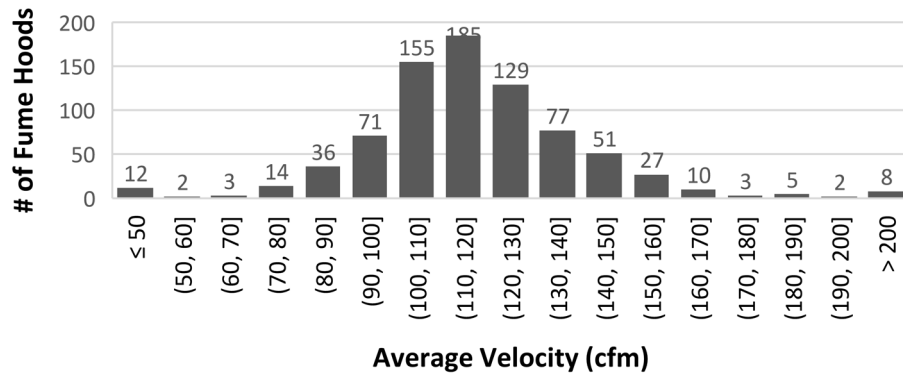
PUBLIC SAFETY

Environmental Health and Safety: June 2024

Institutional Committees Protocol Reviews

70 Appendix G - 20 Hours 15 IACUC - 16 Hours 42 IBC - 103 Hours
 3 Radiation - 1 Hours 2 Lasers - 1 Hours

Average Fume Hood Face Velocity



Top Five Popular Trainings

Laboratory Hazardous Waste
 PPE Awareness
 Bloodborne Pathogens
 Portable Fire Extinguishers
 General Laboratory Safety

Training by Modality

Online 2846
 By Request 75
 Online-Zoom 93
 In Person 28

Key Metrics and/or Other Deliverables

Medical Surveillance

518 Medical Survey Review - 100 hours
 47 Respirator Fit Tests - 25 hours
 3 Phlebotomy - 1 hours
 56 Physician Chart Reviews - 5 hours
 6 Audiograms - 3 Hours
 6 Physician Physical Exams - 3 hours
 72 Vaccine Authorizations - 18 Hours

Consultations

85 Biosafety - 314 Hours
 38 Fire - 133 Hours
 28 Lab - 45 Hours
 12 Occ Safety - 9 Hours
 3 Radiation - 15 Hours
 7 X-ray - 18 Hours
 8 IH - 17 Hours
 1 VOSH Insp - 6 Hours

Total Inspections: 57 310,342 **Sq. Ft** 268 **Hours**

Other Metrics:

0 Fire Calls - 0 Hours 118 Chem Waste Shipments
 46 Fire Drills - 46 Hours 287 Boxes RMW 127 Stops
 25 EAR Reviews - 2 Hours 16 IH Reviews - 18 Hours
 10 Accident Reviews - 16 Hours 11 IH Monitoring - 21 Hours
 1014 Boxes Chem Waste 207 Stops 8 Program Audits - 28 Hours
 24,464 Pounds Chem Waste 10 Design Review - 6 Hours
 5 Boxes Radioactive Waste 3 Stops

Incidents/Special Projects

Methylene Chloride use review
 Distributed badges for new qtr to Pis, assisting onboarding in ICTAS II
 VOSH citations pending for Brooks Center metal & wood shops
 Dr. Duggal proposed new protocol using Japanese Encephalitis Virus
 --vaccine required if manipulating virus/working in Fralin BSL3/ACL3
 Lithium-Ion Battery presentation @IHE Fire Safety Symposium
 Safety presentation for GlycoMIIP researchers
 Dichloromethane ban discussions

Compliance & Reporting

VOSH inspection of ICTAS II renovation project (contractor only)
 Annual Landfill Groundwater Report submitted on time to DEQ
 2 protocol reviews require modified ACL inspections
 --this is to accommodate infected arthropods at ACL3 (ABLS2/ABSL3)
 --ABSL3 protocol includes infected birds & mosquitos
 --ABSL2 protocol includes mice & ticks
 One incident in BSL3 lab, determined no potential exposure
 Select agent personnel issue under review by HR, VTPD, and EHS