

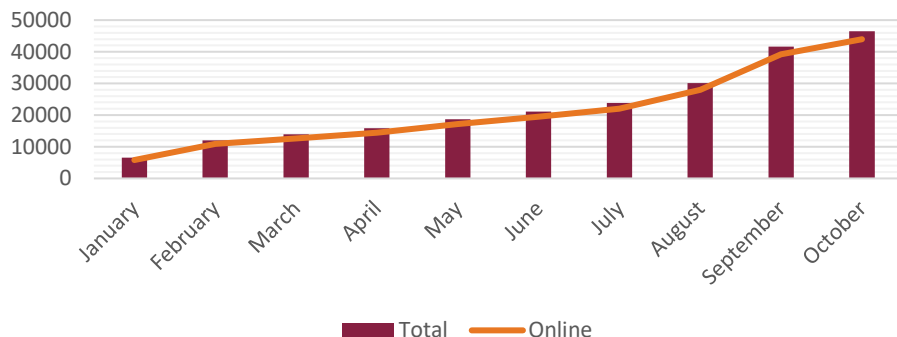
## PUBLIC SAFETY

### Environmental Health and Safety: October 2024

#### Institutional Committees Protocol Reviews

128 Appendix G - 32 Hours    9 IACUC - 13 Hours    34 IBC - 79 Hours  
 3 Radiation - 2 Hours    0 Lasers - 0 Hours

Cumulative Trainings 2024



#### Top Five Popular Trainings

PPE Awareness  
 Hand and Power Tool Safety  
 Hazard Assessments  
 Portable Fire Extinguishers  
 HAZCOM RTK

#### Training by Modality

Online                    4718  
 By Request            24  
 Online-Zoom           16  
 In Person               50  
 In Person-Zoom      5

#### Key Metrics and/or Other Deliverables

##### Medical Surveillance

575 Medical Survey Review - 71 hours  
 20 Respirator Fit Tests - 10 hours  
 15 Phlebotomy - 4 hours  
 49 Physician Chart Reviews - 8 hours  
 9 Audiograms - 5 Hours  
 9 Physician Physical Exams - 5 hours  
 36 Vaccine Authorizations - 6 Hours

##### Consultations

90 Biosafety - 99 Hours  
 8 Fire - 16 Hours  
 29 Lab - 61 Hours  
 31 Occ Safety - 48 Hours  
 8 Radiation - 19 Hours  
 4 X-ray - 14 Hours  
 9 IH - 34 Hours  
 1 VOSH Insp - 3 Hours

**Total Inspections:**    74                    493,079    **Sq. Ft**                    225 **Hours**

##### Other Metrics:

0 Fire Calls - 0 Hours  
 0 Fire Drills - 0 Hours  
 35 EAR Reviews - 3 Hours  
 16 Accident Reviews - 52 Hours  
 1930 Boxes Chem Waste 339 Stops  
 34,175 Pounds Chem Waste  
 10 Boxes Radioactive Waste 4 Stops

169 Chem Waste Shipments  
 288 Boxes RMW 142 Stops  
 22 IH Reviews - 47 Hours  
 5 IH Monitoring - 22 Hours  
 5 Program Audits - 36 Hours  
 12 Design Review - 15 Hours

#### Incidents/Special Projects

Completed geiger counter & neutron meter testing  
 Notice sent to depts on Methylene Chloride regulation changes  
 DEA reverse distribution  
 Updates made to RAD authorizations in SMS  
 Developing training for housekeeping to reduce lab debris waste  
 Liquid nitrogen dewars in Chemistry  
 Biosafety Day event  
 Select agent tabletop exercise conducted

#### Compliance & Reporting

Multiple food truck and event walkthroughs across campus  
 Warning letter from DEQ for landfill methane exceedance  
 Quarterly air reports to DEQ submitted  
 Quarterly leachate report to Town of Blacksburg  
 1 VOSH complaint - non-potable drinking water during water ban  
 3 VOSH notifications for hospitalizations (no VOSH f/u at this time)  
 Completed 4 BSL2 inspections  
 CDC select agent program unannounced verification insp - IDU BSL3/ABSL3  
 Rec'd select agent insp response - only 2 departures & 1 general concern  
 - departures: one moderate, one minor