

Dartmouth College ENVIRONMENTAL HEALTH & SAFETY

Laboratory Safety Program

Lab Safety Inspection Form

| Principle Investigator: | | Contact Person: |
|---|------------|-----------------|
| Building/Room: | | Date: |
| Inspected By: | | _ |
| Training Requirements: | Acceptable | |
| Bio-Raft Training Registration Audit | | □Concern: |
| Posting Requirements: | Acceptable | |
| EHS Door sign up to date: Radiation Warning Sign? BSL1, 2, or Enhanced 2 Sign? Hazardous Chemical Sign? | | □Concern: |
| Emergency Numbers posted | | □Concern: |
| Compliance Calendar | | □Concern: |
| Safety Equipment: | | |
| Fume hood cert < than 1 year | | □Concern: |
| BSC cert < than 1 year | | □Concern: |
| Clean bench not used w/ hazards | | □Concern: |
| Vacuum traps labeled, disinfected, have clean filter | | □Concern: |
| Eyewash access/operational/ labeled | | □Concern: |
| Fire Ext. present/inspected/ posted | | □Concern: |
| Spill kit available | | □Concern: |
| PPE: | | |
| Lab coats, gloves, eye protection avail. | | □Concern: |
| Lab coats worn in BSL2/Rab/Chem labs when working with hazards | | □Concern: |
| Gloves worn with hazards | | □Concern: |
| Proper attire (no shorts, sandals) | | □Concern: |
| Chemical Storage: | | |
| Chemicals sealed and labeled | | □Concern: |
| Chemical inventory acceptable (no old, no duplicates, volume OK) | | □Concern: |

| properly segregated | □Concern: | | | |
|---|-----------|--|--|--|
| Peroxide forming chemicals dated/tested | □Concern: | | | |
| Flammables stored away from ignition sources | □Concern: | | | |
| Chemical Waste: | | | | |
| Hazardous Waste label affixed/completed/ legible | □Concern: | | | |
| Waste segregated/in secondary containment/compatible | □Concern: | | | |
| < 10 gallons in SAA | □Concern: | | | |
| Containers sealed/clean/non-leaking | □Concern: | | | |
| Biosafety: | | | | |
| IBC approval current | □Concern: | | | |
| BSCs, centrifuges, incubators, shakers, etc. clean/maintained | □Concern: | | | |
| Biohazardous material disposed as orange bag autoclaved waste | □Concern: | | | |
| No biohazards in regular trash or glass waste boxes | □Concern: | | | |
| Biohazardous waste containers emptied promptly | □Concern: | | | |
| Needles not recapped, proper disposal in biohazard sharps container | □Concern: | | | |
| Rad-Safety: | | | | |
| RAM Locked/Secure when not in use | □Concern: | | | |
| RAM Logbooks | □Concern: | | | |
| NHBRH 5 & Emerg. Procedures Posted | □Concern: | | | |
| RAM Work Area Neat & Clean | □Concern: | | | |
| RAM Waste Area Neat & Clean | □Concern: | | | |
| RAM Appropriately Labeled | □Concern: | | | |
| General Lab Safety: | | | | |
| No evidence of food/drink | □Concern: | | | |
| Gas cylinders upright/restrained | □Concern: | | | |
| Ergo, electrical or trip hazards | □Concern: | | | |
| Routes of egress, fire sprinklers unobstructed (3 ft access) | □Concern: | | | |

| No mold growth in cold room | □Concern: |
|-------------------------------|-----------|
| Hand washing (soap & sink) | □Concern: |
| Work surfaces clean? | □Concern: |
| Bench paper use appropriate?? | □Concern: |
| General Housekeeping | □Concern: |