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| Date | Principal Investigator/Lab Group | Lab Location (if known) |
| Click here to enter a date. | Click here to enter text. | Click here to enter text. |

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| Biological Hazards | | | |
|  | Satellite animal housing |  | Pathogenic organisms |
|  | Select agent toxins |  | Cell Sorting/Flow Cytometry |
| Chemical and Radiation Hazards | | | |
|  | Concentrated strong corrosives (nitric, sulfuric, etc.) |  | Hazardous drugs or regulated chemicals |
|  | Flammable Liquids (greater than 20 gallons) |  | Engineered nanomaterials |
|  | Hazardous compressed gases (specify below)  Flammable gas (hydrogen, carbon monoxide, etc.)  Corrosive gas (ammonia, chlorine, etc.)  Toxic gas (fluorine, nitric oxide, etc.)  Oxidizing gas (oxygen > 20%, nitrous oxide) |  | Highly toxic chemicals (specify below)  Anhydrous hydrogen fluoride gas  Hydrofluoric acid solutions  Mercury  Any other highly toxic liquids/solids |
|  | Reactive chemicals (specify below)  Explosive compounds  Pyrophoric chemicals or water-reactive chemicals  Perchloric acid or other strong oxidizers |  | Ionizing radiation (specify below)  Ionizing radiation (including x-ray) equipment  Radioactive materials  Iodine-125 use |
|  | Non-ionizing radiation  Microwave/radio-frequency emitting equipment  Class IIIB or IV lasers with exposed beam  High-intensity magnetic fields  UV light (except gel box or biosafety cabinet light) |  | Inert compressed gas cylinders (nitrogen, argon, air) |
| Physical Hazards | | | |
|  | High heat (specify below)  Hot plates, heating baths, and/or heat guns  Ovens (< 1,000 F)  Furnaces (>1,000 F)  Other high-heat equipment |  | Electrical hazards (specify below)  Lab-built or modified electrical equipment  Maintenance or testing on live electrical  Other electrical hazards (exposed conductors >50 V) |
|  | Lithium battery charging |  | Noise hazards |
|  | Cryogens and/or dry ice |  | Heavy-materials equipment (cranes, hoists, etc.) |
|  | Hot work (specify below)  Open flame work  Welding  Soldering |  | Shop equipment |
| Environmental/Facility Considerations | | | |
|  | Tight temperature tolerances required (<+/- 3 deg.) |  | Specific relative humidity requirements |
|  | Do you **currently** have access to any of the following as a shared or resource or otherwise located outside your primary lab space?  Chemical storage room  Cold room  Liquid nitrogen dewar  Autoclave facility  Machine shop  Shared instrumentation  Re-circulating coolant system  Solvent purification system  Tissue culture lab/Biosafety cabinet | Do you **currently** have any of the following in your lab?  Chemical storage w/ mechanical exhaust ventilation  Air-monitoring or gas alarm system  Acid-neutralization drain system  Walk-in style fume hood  Ventilated cabinet for gas storage/dispensing | |
|  | Isolation required from:  Vibration/noise  Electromagnetic fields  Light  Particulates (HEPA-filtration of room air) |  |  |