LAB HAZARD CHECKLIST

Please check the hazards that are associated with your lab and complete the section below and email to dehsafety@udel.edu or send through Campus Mail to the Department of Environmental Health and Safety.

HAZARDS:

☐ Biological Hazard – Biosafety levels 2 or 3 organisms present

☐ Laser Radiation Hazards – Any work involving class 3b or 4 lasers

☐ Flammable Gas – Compressed gas cylinders that contain flammable gas

☐ Toxic Gas – Compressed gas cylinders that contain toxic gas

☐ Flammable Materials – Any materials that pose a flammability hazard

☐ Corrosive Materials – Any materials that have a low or high pH

☐ Ultraviolet Light

☐ High Pressure Reactions – Reactions that have a potential for high pressure release

☐ Radioactive Materials – Radiochemicals and sealed radiation sources

☐ Radio Frequency or Microwave Radiation

☐ Strong Magnetic Fields

☐ Xray Producing Devices – Diffraction and fluorescence units, electron microscopes

☐ Acutely Toxic Materials – See Appendix E of the Chemical Hygiene Plan

☐ Carcinogenic Materials – See Appendix E of the Chemical Hygiene Plan

☐ Reproductive Hazards – See Appendix E of the Chemical Hygiene Plan

☐ High Voltage Equipment – Equipment or processes using greater than 110 volts

Building : _______

Lab Number: _______

PI or Contact: _______

Contact Phone #: _______