

Scientific Research Hazard Assessment Form (CAS 129 Appendix 1)								
List of Principal Investigator and Research Team								
Michael Stern								
Location								
BBH-314								
Narrative of Research Experiment								
Mutagenesis, Developmental Biology Research								
Research Start and End dates								
Ongoing								
Identification of Hazards						Hazard Elimination or Reduction		
Tasks	Type of Hazard: Physical or Health	Hazardous Materials (chemicals, radioactive)	Equipment/ Tools	Work Env	Emergency Protocols	Hazard Elimination or Reduction	Engineering controls (i.e. ventilation)	Administrative controls (S.O.P, PPE)
Task 1								
Mutagenesis Experiments in C. elegans worms	Health (volatile, mutagen)	Ethyl Methane Sulfonate (Mutagen)		hood	wash hands with soap and water, call 911 if necessary	change gloves as necessary	work in hood, use paper liner	gloves , follow written procedures and S.O.P.'s, conduct mock protocol as training
Task 2								
Task 3								
Task 4								
Amendments for Covid-19 Lab Specific Considerations								
2 people per lab, coordination of scheduling, participation and adherence with Covid-19 Return to On-Site Work Training								
Approvals:								
	Signature				Date			
Researcher:	M. Stern				6-17-20			
Chemical Hygiene Officer or Department Chair:	K Conwell				6-17-2020			
Facilities Management Safety Officer:								