UC Environmental Health & Safety

Inspection/Assessments Responsibility Matrix May 2021

This document provided a list of the type of inspections and assessments managed by EHS. If you have any questions or would like more information regarding a specific inspection/assessment, please contact EHS.

INSPECTION TYPE	EH&S Administration, Finance, Human Resources, Information Systems, Training	RESEARCH SAFETY AND COMPLIANCE (INCLUDING CHEMICAL SAFETY)	BIOSAFETY	RADIATION SAFETY	Environmental Compliance Program	Environmental Health	Hazardous Waste Management	INDUSTRIAL HYGIENE	SAFETY AND INJURY PREVENTION (INDUSTRIAL SAFETY)	Fire and Life safety
Structured Inspections or assessments (conducted at a routine frequency) by EH&S Staff 60	 EH&S Systems and Program Self- Assessment: (Annually) LMS Training Exception Report: (Quarterly) EH&S Webpage Content Review (Annually) EH&S Program and Policy Review (Annually) 	 Laboratory Safety Inspection Program (ANNUALLY) Door Placard Program (Annually) Chemical Inventory Questionnaire (Annually) Controlled Substances inspections (Annually) Controlled Substances Program (Annually) Controlled Substances Program (Annually) Precursor/List One Chemical Program (Annually) Precarsor/List One Chemical Program (Annually) DEA Reconciliation and Final Approval Audit (Annually) Vivarium safety and IACUC inspections (Semi- annually) AED record and testing Audit (Annually) 	 Biological Use Authorizations, (Every 3 years) Biosafety Lab Inspection Program: (Every 3 years) BSL3 Inspection (annually) Select Agent Inspection (Annually) Permissible Select Toxin Inspection and reconciliation of inventory (annually) UCI Medical Center Human Gene Transfer location inspection (annually) 	 Radioactive Material (RAM) Lab Inspection Program (Quarterly or semiannually depending on the lab) Radiation Producing Machines (RPM) Lab Inspection Program (Annually) Radiation Use Authorization Renewals (every 3 years) Calibration Status of UCI radiation detection meters (Monthly) Sealed Source Leak Testing (Quarterly or semiannually depending on the type of source) Assessment of Dosimetry Results (Quarterly) Radiation Protection Program (RPP) Audit (Annually) Decommissioning Review (Biennial) Radioactive Materials License / Machine Inspection by CDPH (Biennial / 5 years) Nuclear Reactor Inspection by NRC (Annual) 	 Generator Recordkeeping Requirements (Monthly) Diesel Off-Road Equipment Hour Meter Inspection (Biannual) Large Spark Ignition Equipment Hour Meter Inspection (Biannual) North Campus Gasoline Dispensing Throughput (Annual) Morth Campus Gasoline Dispensing Throughput (Annual) MS4 Stormwater Program (Qtr./Annual) San Joaquin Landfill Stormwater Program (Monthly) Spill Prevention Control and Countermeasures (Monthly) Title V Air Permit Inspection by SCAQMD (Annual) Portable Equipment Program Inspections by CARB (3 years) Underground Storage Tank Inspection by CUPA (Annual) Haz Mat Business Plan by CUPA (Quarterly) 	 Food Facility Inspections: (<i>Quarterly</i>) Pool Safety Inspections: (<i>Monthly</i>) Playground Assessment: (<i>Annually</i>) 	 Hazardous Waste EH&S 90-day Facility Inspection (Weekly) Hazardous Chemical, Biohazardous, and Universal Waste Campus Inspection by CUPA (Annual) 	 Hazard Communication Program Compliance Review (Annually) Respiratory Protection Equipment (Annually) Fume Hood & other lab ventilation certifications: (Annually Spray/Paint Booths Annually IH Program Self- Assessment (Annually) IH Instrument Inventory Maintenance and Calibrations (Monthly) FM 4-Gas Meter/Fixed Gas Detection System inspection and calibrations (Quarterly) 	 Shop Safety Inspections: (Annually) Crane/Hoist Program: (Annually) Ladder Safety Inspections: (Annually) Confined Space Signage and Classificatio n Review (Annually) Fall Protection Equipment (Bi-annually) 	 Title 19 Program Inspections: (Annually) Fire Suppression Fire Risers Flow Switches Fire Water delivery meters Sprinkler heads Alarm Systems Inspections (Annually) Alarm Panels Smoke detectors Heat detectors Duct detectors Fire Doors Laser – smokes Special protection systems Computer infrastructure Alarm panel software programing

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Inspections or assessments (not conducted at a routine frequency) by EH&S Staff 73	 UC Learning Center LMS Admin Training Support Reports 	 Review of reproductive hazard assessment (as needed) Medical Monitoring based on hazard (as needed) Chemical Hygiene Plan Self- Assessment (Annual)) Toxic Gas program ? Chemical Hazard Assessment (as needed) High-Pressure Systems Audit (as needed) Carcinogen exposure monitoring w/ IH. (as needed) 	 Select Agent Program (RO – BSO) Biological Agent Exposure Assessment (as needed) 	 Laser Safety Program Non-Ionizing Radiation Assessments (UV, RF/EMF, MRI, etc.) Incoming and Outgoing RAM Shipments Clearances surveys for laboratories and equipment Radioactive Waste Management Radioactive Material Security Public Dose Assessments 	1. Hazardous Materials Business Plan Inventory Verification Audit	 Foodborne Illness Investigation Food Event Inspections Food Facility Plan Review Food Facility Plan (Review) Food Facility Construction Inspections Pool/Spa Water Quality Pool/Spa Plan Review Pool/Spa Facility Construction Inspections Water Distribution Line Disinfection Drinking Water Quality Reclaimed Water Distribution Line Inspections Water Onsite Wastewater Treatment Systems Sub-Standard Housing Vector Inspections Playground Plan Review Playground Construction Inspection Playground Construction Playground Playgroun	1. Hazardous Chemical, Biohazardous, and Universal Waste: On- Campus Storage Container Inspections	 Exposure Assessments & Monitoring Indoor Environmental Quality Ventilation Systems Local Exhaust Ventilation Hearing Conservation Heat and Cold Stress Illumination (Interior lighting) Water Intrusion and Microbial Contamination Management Non- laboratory Gas Detection Equipment 	 Compressed Gases Contractor Safety Driving Safety Electrical Safety Fall Protection Equipment (PPE) Forklifts/Lift Trucks Program Housekeeping/ Walking and Working Surfaces IIPP Program Ladder Safety Motorized Cart Safety Non-lab PPE Shop Safety & Machine Guarding Surveys Physical property (parking lots, bike paths, etc.) Ergonomic Assessment (Industrial) Scaffolding Safety Lockout Tag out Program Mobile elevated work platforms 	 Fire Prevention Programs Fire/Life Safety Evaluations Building and Evacuation Plans Explosives Title 24 Plan reviews Title 24 Plan reviews Title 24 Construction inspections Certification of Occupancy oversight Fire Safety Reviews Alternative means of construction Hot Work Permits

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Inspections or assessments (conducted at a routine frequency) by non-EH&S staff but required by EH&S or regulatory requirements. 34		 AED inspection (Monthly) IACUC Vivarium Audit (Bi-annually) AALAC inspection (every 3 years) 	 Bloodborne Pathogens Program (Annually by, PI) Aerosol Transmissible Disease Program (Annually by PI) Cal/OSHA BBP/ATD Exposure Control Plan (Annually by PI) Biosafety Cabinets inspections (Annually) 	 CiBR-Trac RAM Inventory Updates by Labs (<i>Semi-Annual</i>) Instrument Calibration by Vendor (<i>Monthly</i>) 	 SPCC Tank Maintenance Inspection by Facilities (Monthly) North Campus Gasoline Dispensing EVR Test by Facilities (Annual) Boiler/Generator Meter Reading by Facilities (Monthly) Boiler Tune-Up and Emission Testing by Facilities (Annual/Semi-Annual) Cogen Emissions Testing by Facilities (Annual) Cogen Calibration Gas Audit by Facilities (Quarterly) Construction Stormwater Qualified Stormwater Practitioner Inspections by DC&S (Weekly plus rain events) Underground Storage Tank Leak Test by Contractor (Annual) Refrigerant Unit Leak Test by Facilities (Annual) Sanitary Sewer System by Facilities (Annual) 		1. Hazardous Waste Satellite Accumulation Area Inspections by Waste Generator <i>(Weekly)</i>	 Asbestos DC&S manages the program and determines frequency based on projects (as needed) Lead DC&S manages the program and determines frequency based on projects 	 Dining Common safety self- inspection (Monthly by HDAE) Aerial lift pre-use inspections (Daily by user groups) Forklift pre-use inspections (Daily by user groups) Emergency Eyewash and Safety Showers (Monthly by Facilities and Housing) Post-injury investigation corrective action plan closure (as needed) Post EH&S inspection corrective action plan closure (as needed) Trenching and Shoring (as needed) Scaffolding Safety Inspections (as needed) 	 Refrigerant leak detection systems (Quarterly) Fire Extinguishers Monthly) Fire Hydrants (Annual) Title 19 5-year Certification (Every 5 years) Fume Hood Fire Extinguishing Systems (Annual)

Total Number of EH&S Inspections: 134

Total Number of EH&S Inspections conducted by Non-EH&S staff: 36