

July 21, 2022

Ms. Maria Kisyova
DAVID J. POWERS AND ASSOCIATES
1871 The Alameda, Suite 200
San Jose, California 95126

Re: HUD Explosive and Fire Hazards Review
Hawthorn Affordable Senior Housing
118 North 15th Street
San Jose, California

Dear Ms. Kisyova:

This HUD Explosive and Fire Hazards Review was performed for David J. Powers and Associates, in connection with the Hawthorn Affordable Senior Housing project. The project is proposed on the property addressed as 118 North 15th Street in San Jose, California.

Purpose

The purpose of this HUD Explosive and Fire Hazards Review was to identify facilities in the vicinity of the project site having significant observed or reported Specific Hazardous Substances (per 24 CFR Part 51 C, Appendix I) storage, and to evaluate the “acceptable separation distance (ASD)” for the storage containers with respect to their proximity to the project site. This letter was prepared in accordance with the Agreement for Professional Services dated July 1, 2022.

Scope of Work

This survey was conducted in general accordance with 24 CFR Part 51 Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature. The scope of work performed included the tasks on the following page.

Running Moose Environmental Consulting, LLC
1355 Poe Lane, San Jose, CA 95130
Phone: 408-307-0129



- ◆ Performed a visual survey of the site vicinity in an attempt to identify readily observable names and addresses of businesses located within an approximately 1-mile radius of the project site appearing to have the potential to store significant quantities of Specific Hazardous Substances (list appended to this letter) and/or other hazardous substances of an explosive or fire prone nature in stationary aboveground containers (aboveground storage tanks [ASTs]).

- ◆ Requested the most recent available Santa Clara County Environmental Health Department (SCCEHD) hazardous materials inventory for each of the identified facilities; reviewed available/provided inventories.

- ◆ Calculated ASDs for facilities with reported storage of qualifying quantities of Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature stored in ASTs.

Identified Potentially Significant Vicinity Facilities

On July 13, 2022, a visual survey of the businesses within approximately 1 mile of the project site was performed in an attempt to identify those appearing likely to store significant quantities of Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature. Subsequently, a drive-by survey of the businesses identified as potentially significant was performed on July 18, 2022, in order to identify readily observable business names and addresses. Current hazardous materials/waste inventories for identified businesses/addresses were requested from the SCCEHD; 45 of the identified businesses had hazardous materials inventories on file, which the SCCEHD provided via their on-line portal.

The SCCEHD provided documentation reporting storage of Specific Hazardous Substances (per 24 CFR Part 51 C, Appendix I) and/or other hazardous substances of an explosive or fire prone nature at quantities determined to warrant calculation of ASDs for 28 of the businesses, in general accordance with the procedures outlined in 24 CFR Part 51 C. A summary of the 28 businesses with storage of Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature, and the most conservative calculated ASD for each, is presented in the table on the following page. The complete ASD calculations are included as an attachment to this letter.

IDENTIFIED POTENTIALLY SIGNIFICANT FACILITIES AND ASSOCIATED ASDS

Facility Name	Facility Address	Approximate Distance from Site¹ (feet)	Calculated ASD (feet)
SJW 17 th St. Station	86 N. 17 th St.	383	400 gallons diesel = 189
Co. of Santa Clara Downtown Health Center	777 E. Santa Clara St.	501 ²	1,800 gallons diesel = 354
25 N. 14 th St.	25 N. 14 th St.	508	105 gallons diesel = 109
SJSU Corporation Yard	1 Washington Sq.	2,239	2,500 gallons gasoline = 406
SJSU Central Plant	1 Washington Sq.	2,244	400 gallons diesel = 189
SJSU Industrial Studies Building	1 Washington Sq.	2,516	225 cubic feet acetylene = 33
SJSU Computer Center	1 Washington Sq.	2,728	660 gallons diesel = 233
SJSU Engineering Building	1 Washington Sq.	2,753	104 gallons mineral oil = 108
SJSU Boccardo Business Building	1 Washington Sq.	2,760	300 gallons diesel = 168
SJSU Student Union	1 Washington Sq.	2,818	383 gallons diesel = 186
SJSU Campus Village Ph. 2	1 Washington Sq.	3,155	550 gallons diesel = 216
SJSU Campus Village	1 Washington Sq.	3,155	1,500 gallons diesel = 328
SJSU Health Building	1 Washington Sq.	3,166	80 gallons diesel = 97
Automotive Hermanos Juarez	1289 E. St. John St.	3,276	55 gallons used coolant = 83
SJSU Music Building	1 Washington Sq.	3,279	80 gallons diesel = 97
Imperial Autoworks	23 N. 27 th St.	3,375	55 gallons used coolant = 83
SJSU Central Classroom Building	1 Washington Sq.	3,400	200 cubic feet hydrogen = 27
Tough Auto Body	15 N. 27 th St.	3,444	55 gallons waste thinner = 83
SJSU Hugh Gillis Hall	1 Washington Sq.	3,580	56 gallons mineral oil = 84
SJSU Joe West Hall	1 Washington Sq.	3,607	350 gallons diesel = 179
SJSU Dining Commons	1 Washington Sq.	3,702	70 gallons mineral oil = 92
Monarch Leasing	195 N. 30 th St.	3,713	600 gallons motor oil = 224
Security Contractors	170 N. 28 th St.	3,723	1,000 gallons diesel = 277
The Eggo Company	475 Eggo Way	3,802	5,105 pounds anhydrous ammonia = 274
SJSU MLK Library	1 Washington Sq.	3,803	500 gallons diesel = 208
SJSU MacQuarrie Hall	1 Washington Sq.	4,115	300 gallons diesel = 168
SJSU Duncan Hall	1 Washington Sq.	4,375	55 gallons acetone/alcohol/diesel = 83
SJSU Science Building	1 Washington Sq.	4,375	40 gallons mineral oil = 73

¹ Distance conservatively measured using ruler feature of Google Earth, from nearest property line of identified potentially significant facility to nearest property line of the project site.

² Distance conservatively measured using ruler feature of Google Earth, from nearest edge of generator enclosure to nearest property line of the project site.

Conclusions

Based on the calculated values, the ASD for each of the identified Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature reported at vicinity facilities is satisfied for the project site.

Limitations

The conclusions and recommendations made in this letter regarding potentially significant Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature users within the site vicinity were based on business names/addresses readily observable from accessible public right-of-ways and review of provided readily available documents containing data collected and/or reported by others at the time this study was performed. Other businesses using Specific Hazardous Substances and/or other hazardous substances of an explosive or fire prone nature may have been located within a 1-mile radius of the site but were not observable or readily identifiable at the time this study was performed; data collected and/or reported by others may or may not have been accurate. The accuracy and completeness of hazardous materials information provided by the SCCEHD is unknown. More accurate information on types, quantities, and storage conditions of explosive and/or flammable materials used at vicinity facilities could be obtained through performance of a site reconnaissance and/or interview with the business operators.

The data and conclusions presented in this letter are applicable only to the time this study was performed. Businesses and materials used within the site vicinity likely will change over time and this study should be updated as appropriate, to ensure that the most currently available data has been included. As with all HUD Explosive and Fire Hazard Reviews, the extent of information obtained was a function of client demands, time limitations, access limitations, and budgetary constraints.

This letter was prepared for the sole use of David J. Powers and Associates. No warranty, expressed or implied, has been made, except that the services have been performed in accordance with environmental principles generally accepted at this time and location.

Thank you for allowing Running Moose Environmental Consulting, LLC to assist you with this project. If you have any questions, please do not hesitate to call.

Sincerely,

Running Moose Environmental Consulting, LLC



Belinda P. Blackie, P.E.
Principal Environmental Engineer



References

- California Environmental Reporting System (CERS). *Hazardous Materials and Wastes Inventory Matrix Report, SJW Seventeenth St Station, 86 N 17th St, San Jose 95112*. January 24, 2020.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, County of Santa Clara FAF – Downtown Health Center, 777 E Santa Clara St #B, San Jose 95112*. May 25, 2022.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, 25 North 14th Street, 25 N 14th St, San Jose 95112*. August 17, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Corporation Yard (12A,B), 1 Washington Sq, San Jose 95192* September 2, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Central Plant (4), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Industrial Studies (39), 1 Washington Sq, San Jose 95192* September 1, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Computer Center (27), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Engineering Building (35), 1 Washington Sq, San Jose 95192* September 2, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Boccardo Business Classroom (092), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Student Union (3), 1 Washington Sq, San Jose 95192* September 2, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Campus Village Phase 2 (156), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Campus Village (151, 152, 153), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Health Building (38), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, Automotive Hermanos Juarez, 1298 E St John St, San Jose 95116*. November 8, 2018.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Music Building (44), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, Imperial Autoworks, 23 N 27th St, San Jose 95116*. March 10, 2020.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Central Classroom Building (71), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, Tough Auto Body, 15 N 27th St, San Jose 95116*. March 8, 2020.

- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Hugh Gillis Hall (Bldg #49), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Joe West Hall (90), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Dining Commons (91), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, Monarch Leasing, INC., 195 N 30th St, San Jose 95116.* November 29, 2017.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, Security Contractors, 170 N 28th St, San Jose 95116.* September 15, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, The Eggo Company, 475 Eggo Wy, San Jose 95116.* January 31, 2022.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-MacQuarrie Hall (78), 1 Washington Sq, San Jose 95192* August 27, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Duncan Hall (52), 1 Washington Sq, San Jose 95192* September 2, 2021.
- CERS. *Hazardous Materials and Wastes Inventory Matrix Report, SJSU-Science Building (48), 1 Washington Sq, San Jose 95192* September 2, 2021.
- Cornell Law School, Legal Information Institute. *Appendix I to Subpart C of Part 51 – Specific Hazardous Substances.* Undated. [https://www.law.cornell.edu/cfr/text/24/appendix-I to subpart C of part 51](https://www.law.cornell.edu/cfr/text/24/appendix-I%20to%20subpart%20C%20of%20part%2051)
- HUD. *24 CFR Part 51 Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature, Acceptable Separation Distance (ASD) Electronic Assessment Tool.* 2018. <https://www.hudexchange.info/environmental-review/asd-calculator/>
- HUD Exchange. *Explosive and Flammable Facilities.* 2018. <https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities/>

**Specific Hazardous Substances
(per Appendix I to Subpart C of Part 51)**

Hazardous Liquids	Hazardous Gases
Acetic Acid	Acetaldehyde
Acetic Anhydride	Butadiene
Acetone	Butane
Acrylonitrile	Ethene
Amyl Acetate	Ethylene
Amyl Alcohol	Ethylene Oxide
Benzene	Hydrogen
Butyl Acetate	Liquefied Natural Gas (LNG)
Butyl Acrylate	Liquefied Petroleum Gas (LPG)
Butyl Alcohol	Propane
Carbon Bisulfide	Propylene
Carbon Disulfide	Vinyl Chloride
Cellosolve	
Cresols	
Crude Oil (Petroleum)	
Cumene	
Cyclohexane	
No. 2 Diesel Fuel	
Ethyl Acetate	
Ethyl Acrylate	
Ethyl Alcohol	
Ethyl Benzene	
Ethyl Dichloride	
Ethyl Ether	
Gasoline	
Heptane	
Hexane	
Isobutyl Acetate	
Isobutyl Alcohol	
Isopropyl Acetate	
Isopropyl Alcohol	
Jet Fuel and Kerosene	
Methyl Alcohol	
Methyl Amyl Alcohol	
Methyl Cellosolve	
Methyl Ethyl Ketone	
Naptha	
Pentane	
Propylene Oxide	
Toluene	
Vinyl Acetate	
Xylene	

ASD Calculations

All ASDs were calculated using the program at:
<https://www.hudexchange.info/environmental-review/asd-calculator/>

Values listed in summary table within the letter were rounded up to the nearest whole foot.

SJW 17th St. Station – 86 N. 17th St.

- 400 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 188.81 feet
ASD for Thermal Radiation for Buildings = 32.92 feet

Co. of Santa Clara Downtown Health Center – 777 E. Santa Clara St.

- 1,800 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 353.30 feet
ASD for Thermal Radiation for Buildings = 65.98 feet

25 N. 14th St. – 25 N. 14th St.

- 105 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 108.15 feet
ASD for Thermal Radiation for Buildings = 17.74 feet

SJSU Corporation Yard – 1 Washington Sq.

- 2,500 gallons gasoline (ambient pressure)
ASD for Thermal Radiation for People = 405.12 feet
ASD for Thermal Radiation for Buildings = 76.80 feet

SJSU Central Plant – 1 Washington Sq.

- 400 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 188.81 feet
ASD for Thermal Radiation for Buildings = 37.92 feet

SJSU Industrial Studies Building – 1 Washington Sq.

- 225 cubic feet acetylene (pressurized)
1 cubic foot acetylene = 0.014 gallon acetylene
3.15 gallons acetylene
ASD for Blast Over Pressure = 32.62 feet
ASD for Thermal Radiation for People = 25.10 feet
ASD for Thermal Radiation for Buildings = 3.51 feet

SJSU Computer Center – 1 Washington Sq.

- 660 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 232.61 feet
ASD for Thermal Radiation for Buildings = 41.49 feet

SJSU Engineering Building – 1 Washington Sq.

- 104 gallons mineral oil (ambient pressure)
ASD for Thermal Radiation for People = 107.72 feet
ASD for Thermal Radiation for Buildings = 17.66 feet

SJSU Boccardo Business Building – 1 Washington Sq.

- 300 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 167.48 feet
ASD for Thermal Radiation for Buildings = 28.82 feet

SJSU Student Union – 1 Washington Sq.

- 383 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 185.42 feet
ASD for Thermal Radiation for Buildings = 32.26 feet

SJSU Campus Village Ph. 2 – 1 Washington Sq.

- 550 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 215.59 feet
ASD for Thermal Radiation for Buildings = 38.14 feet

SJSU Campus Village – 1 Washington Sq.

- 1,500 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 327.46 feet
ASD for Thermal Radiation for Buildings = 60.65 feet

SJSU Health Building – 1 Washington Sq.

- 80 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 96.57 feet
ASD for Thermal Radiation for Buildings = 15.64 feet

Automotive Hermanos Juarez – 1289 E. St. John St.

- 55 gallons used coolant (ambient pressure)
ASD for Thermal Radiation for People = 82.61 feet
ASD for Thermal Radiation for Buildings = 13.15 feet

SJSU Music Building – 1 Washington Sq.

- 80 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 96.57 feet
ASD for Thermal Radiation for Buildings = 15.64 feet

Imperial Autoworks – 23 N. 27th St.

- 55 gallons used coolant (ambient pressure)
ASD for Thermal Radiation for People = 82.61 feet
ASD for Thermal Radiation for Buildings = 13.15 feet

SJSU Central Classroom Building – 1 Washington Sq.

- 200 cubic feet hydrogen (pressurized)
1 cubic foot hydrogen = 0.0088 gallon hydrogen
1.76 gallons hydrogen
ASD for Blast Over Pressure = 26.91 feet
ASD for Thermal Radiation for People = 19.69 feet
ASD for Thermal Radiation for Buildings = 2.68 feet

Tough Auto Body – 15 N. 17th St.

- 55 gallons waste thinner/transmission fluid (ambient pressure)
ASD for Thermal Radiation for People = 82.61 feet
ASD for Thermal Radiation for Buildings = 13.15 feet

SJSU Hugh Gillis Hall – 1 Washington Sq.

- 56 gallons mineral oil (ambient pressure)
ASD for Thermal Radiation for People = 83.23 feet
ASD for Thermal Radiation for Buildings = 13.26 feet

SJSU Joe West Hall – 1 Washington Sq.

- 350 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 178.59 feet
ASD for Thermal Radiation for Buildings = 30.95 feet

SJSU Dining Commons – 1 Washington Sq.

- 70 gallons mineral oil (ambient pressure)
ASD for Thermal Radiation for People = 91.34 feet
ASD for Thermal Radiation for Buildings = 14.71 feet

Monarch Leasing – 195 N. 30th St.

- 600 gallons motor oil (ambient pressure)
ASD for Thermal Radiation for People = 223.55 feet
ASD for Thermal Radiation for Buildings = 39.70 feet

Security Contractors – 170 N. 28th St.

- 1,000 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 276.57 feet
ASD for Thermal Radiation for Buildings = 50.28 feet

The Eggo Company –475 Eggo Way

- 5,105 pounds anhydrous ammonia (ambient pressure)
1 pound anhydrous ammonia = 0.19 gallon anhydrous ammonia
969.95 gallons anhydrous ammonia
ASD for Thermal Radiation for People = 273.07
ASD for Thermal Radiation for Buildings = 49.58 feet

SJSU MLK Library – 1 Washington Sq.

- 500 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 207.20 feet
ASD for Thermal Radiation for Buildings = 36.50 feet

SJSU MacQuarrie Hall – 1 Washington Sq.

- 300 gallons diesel (ambient pressure)
ASD for Thermal Radiation for People = 167.48 feet
ASD for Thermal Radiation for Buildings = 28.82 feet

SJSU Duncan Hall – 1 Washington Sq.

- 55 gallons acetone/alcohol/diesel (ambient pressure)
ASD for Thermal Radiation for People = 82.61 feet
ASD for Thermal Radiation for Buildings = 13.15 feet

SJSU Science Building – 1 Washington Sq.

- 40 gallons mineral oil (ambient pressure)
ASD for Thermal Radiation for People = 72.35 feet
ASD for Thermal Radiation for Buildings = 11.35 feet

SJW Seventeenth St Station (CERSID: 10131982)**Facility Information** **Accepted Jan 24, 2020**

Submitted on 1/24/2020 9:32:17 AM by *Phyllip Nguyen* of SAN JOSE WATER COMPANY (SAN JOSE, CA)
Submittal was **Accepted** on 1/24/2020 2:44:45 PM by Andrew Dyer

- Business Activities
- Business Owner/Operator Identification

Guidance Messages

- **Warning:**
 1. Business Activities - The Facility Name for CERSID: 10131982 has changed from: 'SJWC-SEVENTEENTH STATION' to 'SJW Seventeenth St Station'.

Hazardous Materials Inventory **Accepted Jan 24, 2020**

Submitted on 1/24/2020 9:32:17 AM by *Phyllip Nguyen* of SAN JOSE WATER COMPANY (SAN JOSE, CA)
Submittal was **Accepted** on 1/24/2020 2:44:41 PM by Andrew Dyer

- Hazardous Material Inventory (2)
- Site Map (Official Use Only)
 - *Site Map* (Adobe PDF, 552KB)

Emergency Response and Training Plans **Accepted Jan 24, 2020**

Submitted on 1/24/2020 9:32:17 AM by *Phyllip Nguyen* of SAN JOSE WATER COMPANY (SAN JOSE, CA)
Submittal was **Accepted** on 1/24/2020 2:44:37 PM by Andrew Dyer

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 371KB)
- Employee Training Plan
 - *Injury Illness Prevention Plan (IIPP)* (Adobe PDF, 1885KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. SAN JOSE WATER COMPANY	Chemical Location SJW Seventeenth Station	CERS ID 10131982
Facility Name SJW Seventeenth St Station 86 N 17th St, San Jose 95112		Facility ID 43-000-700171
		Status Submitted on 1/24/2020 9:32 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No. 2 [Stationary Diesel Generator] CAS No 68476-34-6	Gallons State Liquid Type Pure	360 Storage Container Aboveground Tank, Other Days on Site: 365	400	240		- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard			
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Oxidizing, Class 2	Sodium Hypochlorite 12.5% CAS No 7681-52-9	Gallons State Liquid Type Pure	270 Storage Container Aboveground Tank Days on Site: 365	300	180		- Physical Oxidizer - Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			

FACILITY SITE PLAN AND STORAGE MAP FOR USE WITH CERS ELECTRONIC REPORTING

Complete This Map and Use the "Upload Document" Feature in CERS to Complete Your HMBP for Electronic Submittal

A Site Plan (public document) and Storage Map (confidential document) must be included with your Hazardous Materials Business Plan (HMBP). For relatively small facilities, these documents may be combined into one drawing. However, if combined, the combined Site Plan/Storage Map will become a public document. If you are concerned about displaying the storage locations of hazardous materials to the public, you must provide a separate facility Storage Map. Since these drawings are intended for use in emergency response situations, larger facilities (*generally those with complex and/or multiple buildings*) should provide an overall site plan and a separate storage map for each building/storage area. A blank Facility Site Plan/Storage Map sheet has been provided on the following page. You may complete that page or use any other drawing(s) that contain(s) the information required below. Scan and save your drawing(s) as Adobe Acrobat (PDF) or image files (e.g., JPG, BMP), then upload the files to the California Environmental Reporting System (CERS) with your HMBP.

Required Information:

1. Site Plan (public document): This drawing shall contain, at a minimum, the following information:

- a. An indication of North Direction;
- b. Approximate scale (*e.g., "1 inch = 10 feet"*);
- c. Date the map was drawn;
- d. All streets bordering the facility;
- e. Locations of all buildings and other structures;
- f. Parking lots and internal roads;
- g. Hazardous materials loading/unloading areas;
- h. Outside hazardous materials storage or use areas;
- i. Storm drain and sanitary sewer drain inlets;
- j. Wells for monitoring of underground tank systems;
- k. Primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas.

2. Storage Map (confidential): The map(s) shall contain, at a minimum, the following information:

- a. General purpose of each section/area within each building (*e.g., "Office Area", "Manufacturing Area", etc.*);
- b. Location of each hazardous material/waste storage, dispensing, use, or handling area (*e.g., individual underground tanks, aboveground tanks, storage rooms, paint booths, etc.*). Each area shall be identifiable by a Grid Number, to be used in item 204 on the Hazardous Materials Inventory - Chemical Description pages of the Business Plan;
- c. For tanks, the capacity limit in gallons and common name of the hazardous material contained in each tank;
- d. Entrances to and exits from each building and hazardous material/waste room/area;
- e. Location of each utility emergency shut-off point (*i.e., gas, water, electric.*);
- f. Location of each monitoring system control panel (*e.g., underground tank monitoring, toxic gas monitoring, etc.*).

County of Santa Clara FAF - Downtown Health Center (CERSID: 10586218)**Facility Information Accepted Jun 1, 2022**

Submitted on 5/25/2022 10:00:16 AM by *David Jones* of County of Santa Clara - Facilities Management (San Jose, CA)

Submittal was **Accepted** on 6/1/2022 9:35:43 AM by David Ayers

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Jun 1, 2022

Submitted on 5/25/2022 10:00:16 AM by *David Jones* of County of Santa Clara - Facilities Management (San Jose, CA)

Submittal was **Accepted** on 6/1/2022 9:50:36 AM by David Ayers

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Haz. Materials Map* (Adobe PDF, 204KB)
 - *Generator Map* (Adobe PDF, 53KB)
 - *VHC-Downtown Site Map* (Adobe PDF, 206KB)

Emergency Response and Training Plans Accepted Jun 1, 2022

Submitted on 5/25/2022 10:00:16 AM by *David Jones* of County of Santa Clara - Facilities Management (San Jose, CA)

Submittal was **Accepted** on 6/1/2022 9:39:03 AM by David Ayers

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 269KB)
- Employee Training Plan
 - Provided In Submittal Element: Emergency Response and Training Plans

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. County of Santa Clara - Facilities Management	Chemical Location Belly Tank Back-up Power Generator	CERS ID 10586218
Facility Name County of Santa Clara FAF - Downtown Health Center 777 E Santa Clara St # B, San Jose 95112		Facility ID FA0273462
		Status Submitted on 5/25/2022 10:00 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel	Gallons	1620	1800	1620	0	- Physical Flammable			
	<u>CAS No</u> 68334-30-5	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Skin Corrosion			
Combustible Liquid, Class II	Map: Map 2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			

25 NORTH 14TH STREET (CERSID: 10350376)**Facility Information** **Accepted Sep 20, 2021**

Submitted on 8/17/2021 12:25:46 PM by *Kristopher Salguero* of 25 NORTH 14TH STREET (San Jose, CA)
Submittal was **Accepted** on 9/20/2021 9:01:35 AM by Myra Reichardt

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Sep 20, 2021**

Submitted on 8/17/2021 12:25:46 PM by *Kristopher Salguero* of 25 NORTH 14TH STREET (San Jose, CA)
Submittal was **Accepted** on 9/20/2021 9:01:11 AM by Myra Reichardt

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1705KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. 25 NORTH 14TH STREET	Chemical Location Ground Floor Pump Room	CERS ID 10350376
Facility Name 25 NORTH 14TH STREET		Facility ID FA0264947
25 N 14TH ST, SAN JOSE 95112		Status Submitted on 8/17/2021 12:25 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No. 2	Gallons	105	105	90		- Physical			
Combustible Liquid, Class II	CAS No 68476-34-6	State Liquid	Storage Container Aboveground Tank		Pressue Ambient	Waste Code	- Flammable			
		Type Pure	Days on Site: 365		Temperature Ambient		- Health			
							- Carcinogenicity			
							- Health Acute			
							- Toxicity			
							- Health Skin			
							- Corrosion			
							- Irritation			
							- Health			
							- Respiratory Skin			
							- Sensitization			
							- Health Specific			
							- Target Organ			
							- Toxicity			
							- Health			
							- Aspiration Hazard			

SJSU-Corporation Yard (12A, B) (CERSID: 10158045)**Facility Information** **Certified Sep 2, 2021**

Certified on 9/2/2021 10:22:15 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Sep 2, 2021**

Certified on 9/2/2021 10:22:15 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (27)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 2212KB)

Emergency Response and Training Plans **Certified Sep 2, 2021**

Certified on 9/2/2021 10:22:15 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 391KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 193KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Auto Shop	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Engine and transmission Motor Oils	Gallons	600	230	500		- Physical			
		<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>		Flammable		
		<u>Liquid</u>	Steel Drum, Plastic/Non-metalic			<u>Ambient</u>	<u>Waste Code</u>	- Health		
		<u>CAS No</u>	<u>Type</u>	Drum, Can, Carboy		<u>Temperature</u>		Respiratory Skin Sensitization		
	Map: SJSU Bldg#12A,B Grid: B4	<u>Pure</u>	Days on Site: 365		<u>Ambient</u>		- Health Hazard Not Otherwise Classified			
DOT: 3 - Flammable and Combustible Liquids	Waste/ used OIL	Gallons	260	260	50	800	- Physical			
		<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>		Flammable		
		<u>Liquid</u>	Aboveground Tank			<u>Ambient</u>	<u>Waste Code</u>	- Health		
		<u>CAS No</u>	<u>Type</u>	Waste		<u>Temperature</u>	221	Respiratory Skin Sensitization		
	Map: SJSU Bldg#12A Grid: B4		Days on Site: 365		<u>Ambient</u>					
DOT: 9 - Misc. Hazardous Materials	Waste Antifreeze (aka waste coolants)	Gallons	50	55	25	55	- Health	Ethylene Glycol	30 %	
		<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>		Respiratory Skin		
		<u>Liquid</u>	Plastic/Non-metalic Drum			<u>Ambient</u>	<u>Waste Code</u>	Sensitization	water	70 %
		<u>CAS No</u>	<u>Type</u>	Waste		<u>Temperature</u>	134			
	Map: SJSU Bldg#12A Grid: B4		Days on Site: 365		<u>Ambient</u>					
DOT: 9 - Misc. Hazardous Materials	Waste debris -rags	Pounds	15	25	5	150				
		<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>				
		<u>Solid</u>	Bag			<u>Ambient</u>	<u>Waste Code</u>			
		<u>CAS No</u>	<u>Type</u>	Waste		<u>Temperature</u>	352			
	Map: SJSU Bldg#12A Grid: B4		Days on Site: 365		<u>Ambient</u>					
DOT: 9 - Misc. Hazardous Materials	Drained used oil filters	Pounds	50	55	25	200				
		<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>				
		<u>Solid</u>	Steel Drum			<u>Ambient</u>	<u>Waste Code</u>			
		<u>CAS No</u>	<u>Type</u>	Waste		<u>Temperature</u>	223			
	Map: SJSU Bldg#12A Grid: B4		Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Auto Shop, Carpenter Shop, Grounds shop	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable & Combustible Liquids, N.O.S	Gallons	200	5	150		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#12A,B Grid: B4	<u>Liquid</u>	Can, Carboy, Plastic Bottle or Jug		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Autoshop - pH Neutralization Unit	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Sulfuric Acid 36%	Gallons	10	15	8		- Physical	Sulfuric Acid	36 %	7664-93-9
Corrosive	CAS No 7664-93-9 Map: SJSU Bldg#12A Grid: B4	State Liquid Type Pure	Storage Container Plastic/Non-metalic Drum Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code Metal Corrosive To - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation				
DOT: 8 - Corrosives (Liquids and Solids)	Sodium Hydroxide 30%	Gallons	30	30	25		- Health Skin Corrosion	Sodium Hydroxide	30 %	1310-73-2
Corrosive	CAS No 1310-73-2 Map: SJSU Bldg#12A Grid: B4	State Liquid Type Pure	Storage Container Plastic/Non-metalic Drum Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code Irritation				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B)	Corp.Yard - Aboveground Storage Tank	Facility ID FA0250798
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Liquefied Petroleum Gas (lpg)	Gallons	340	269	250		- Physical			
Flammable Gas	<u>CAS No</u> 74-98-6 Map: SJSU Bldg#12A,B Grid: B4	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>	Flammable - Physical Gas Under Pressure			
DOT: 3 - Flammable and Combustible Liquids	Gasoline, Unleaded Premium	Gallons	2200	2500	2100		- Physical Flammable			
	<u>CAS No</u> 86290-81-5 Map: SJSU Bldg#12A,B Grid: B4	<u>State</u> Liquid <u>Type</u> Mixture	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Elevator mechanical room south of Room 100	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil	Gallons	57	57	56	0	- Health			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: 12A&B Grid: B4	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365		Pressue	Waste Code	Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Fabrication shop & cyl. storage area	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas, N.O.S CAS No Map: SJSU Bldg#12B Grid: B4	Cu. Feet	522	381	381		- Physical Gas Under Pressure - Health Simple Asphyxiant	Argon Carbon dioxide	75 % 25 %	7440-37-1 124-38-9
DOT: 2.2 - Nonflammable Gases	Helium CAS No 7440-59-7 Map: SJSU Bldg#12B Grid: B4	Cu. Feet	291	291	291		- Physical Gas Under Pressure - Health Simple Asphyxiant			
DOT: 2.2 - Nonflammable Gases Toxic	Argon Compressed CAS No 7440-37-1 Map: SJSU Bldg#12B Grid: B4	Cu. Feet	725	336	389		- Physical Gas Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Fabrication shop, plumbing shop	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B)		Facility ID FA0250798
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases Oxidizing, Class 2	Oxygen CAS No 7782-44-7 Map: SJSU Bldg#12B Grid: B4	Cu. Feet State Gas Type Pure	1624 Storage Container Cylinder Days on Site: 365	250	1500		- Physical Gas Under Pressure - Physical Oxidizer			
DOT: 2.1 - Flammable Gases Unstable (Reactive), Class 2, Flammable Gas	Acetylene CAS No 74-86-2 Map: SJSU Bldg#12B Grid: B4	Cu. Feet State Gas Type Pure	1088 Storage Container Cylinder Days on Site: 365	143	1000		- Physical Flammable - Health Hazard Not Otherwise Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Grounds shop	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Misc. Fertilizers, N.O.S	Pounds	2500	50	2000					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#12A Grid: B4	Solid	Bag		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					
DOT: 9 - Misc. Hazardous Materials	Misc. Insecticides, Fungicides, Herbicides, N.O.S	Gallons	30	1	20					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#12A Grid: B4	Liquid	Plastic Bottle or Jug		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					
	Liquid Detergent	Gallons	50	55	30					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#12A Grid: B4	Liquid	Plastic/Non-metalic Drum		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Paint Shop	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B)		Facility ID FA0250798
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Waste Flammable Liquids, N.O.S (paint related solvents)	Gallons	5	5	3	25	- Physical			
		<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>		- Flammable			
		Liquid	Steel Drum, Can		Ambient	<u>Waste Code</u>	- Health			
		<u>CAS No</u>	<u>Type</u>		<u>Temperature</u>	331	Respiratory Skin Sensitization			
	Map: SJSU Bldg#12B Grid: B4	Waste	Days on Site: 365		Ambient					
DOT: 9 - Misc. Hazardous Materials	Waste Sludge/ debris (paint related)	Pounds	25	50	5	50	- Health Hazard			
		<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>		Not Otherwise			
		Solid	Carboy		Ambient	<u>Waste Code</u>	Classified			
		<u>CAS No</u>	<u>Type</u>		<u>Temperature</u>	352				
	Map: SJSU Bldg#12B Grid: B4	Waste	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192	Chemical Location Paint shop	CERS ID 10158045 Facility ID FA0250798 Status Submitted on 9/2/2021 10:22 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Waste Latex paints	Gallons	55	55	40	165				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#12B Grid: B4	Liquid	Steel Drum		Ambient	291				
		<u>Type</u>			<u>Temperature</u>					
		Waste	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Paint Shop	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B)		Facility ID FA0250798
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Water based - Latex Paints	Gallons	400	5	300					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Can		Ambient					
	Map: SJSU Bldg#12B Grid: B4	<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Paint Shop/ Paint thinners/ Solvents Room	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192		Facility ID FA0250798
		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable and Combustible Liquids, N.O.S	Gallons	80	5	60		- Physical Flammable			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		<u>Waste Code</u>			
		<u>Liquid</u>	Can, Carboy, Plastic Bottle or Jug		Ambient					
		<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#12B Grid: B4	<u>Pure</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Plumbing shop	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B)		Facility ID FA0250798
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Pounds	100	50	100		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 124-38-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#12B Grid: B4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Plumbing shop, Paint Shop	CERS ID 10158045
Facility Name SJSU-Corporation Yard (12A, B) 1 Washington Sq, San Jose 95192		Facility ID FA0250798
		Status Submitted on 9/2/2021 10:22 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Liquids & Tablets	Gallons	10	1	8		- Physical			
Corrosive	CAS No	State	Storage Container		Pressue	Waste Code	Corrosive To			
	Map: SJSU Bldg#12B Grid: B4	Liquid	Box, Glass Bottle or Jug, Plastic		Ambient		Metal			
		Type	Bottle or Jug		Temperature		- Health Skin			
		Pure	Days on Site: 365		Ambient		Corrosion			
							Irritation			
							- Health Serious			
							Eye Damage Eye			
							Irritation			

SJSU-Central Plant (4) (CERSID: 10158047)**Facility Information** Certified Aug 27, 2021Certified on 8/27/2021 8:35:14 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Certified Aug 27, 2021Certified on 8/27/2021 8:35:14 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (29)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1336KB)
- Miscellaneous State-Required Documents
 - *SJSU-CP Monitoring Plan* (MS Word, 324KB)

Emergency Response and Training Plans Certified Aug 27, 2021Certified on 8/27/2021 8:35:14 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 374KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 198KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location B1 (basement-east)	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Nalco: ACTI-BROM(R) 1338	Gallons	100	110	90			Sodium Bromide	45 %	7647-15-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Inert Ingredients - balance	55 %	proprietary
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location B2 (basement-east)	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Sodium Hypochlorite 12.5% solution	Gallons	200	250	200			Sodium Hypochlorite solution	13 %	7681-52-9
		<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>			Inert Ingredients	88 %	
		Liquid	Plastic/Non-metallic Drum		Ambient	<u>Waste Code</u>				
		<u>CAS No</u>	<u>Type</u>	<u>Temperature</u>						
	Map: SJSU Bldg#4 Grid: C4	Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158047
Facility Name SJSU-Central Plant (4)	B3 (now next to H9/South of #9 Chiller)	Facility ID FA0250796
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Nalco: 3D TRASAR 3DT230	Gallons	360	400	350		- Health Acute Toxicity	Phosphoric Acid	3 %	7664-38-2
Corrosive	CAS No	State	Storage Container		Pressure		- Health Skin	Substituted aromatic amines	3 %	Proprietary
	Map: SJSU Bldg#4 Grid: C4	Liquid	Tank Inside Building		Ambient	Waste Code	Corrosion	Sulfuric Acid	3 %	7664-93-9
		Type			Temperature		Irritation			
		Mixture	Days on Site: 365		Ambient		- Health Respiratory Skin Sensitization			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location B4 (basement-east)	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Sulfuric Acid, 93%	Gallons	200	250	200		- Physical	Sulfuric Acid	93 %	7664-93-9
Corrosive	CAS No 7664-93-9 Map: SJSU Bldg#4 Grid: C4	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum		Pressue Ambient Temperature Ambient	Waste Code	Corrosive To Metal - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization	water		7732-18-5
			Days on Site: 365							

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158047
Facility Name SJSU-Central Plant (4)	B5 -(basement south side) Day Tank	Facility ID FA0250796
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No. 2	Gallons	40	50	39		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u> 68476-34-6	<u>State</u> Liquid	<u>Storage Container</u> Tank Inside Building		<u>Pressue</u> Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location B6 - Basement (inside bldg.)	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	OIL - (Turbine, engine, hydraulic)	Gallons	440	55	385		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	Liquid	Steel Drum		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Flammable cabinets -basement	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable Materials, N.O.	Gallons	100	5	60		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Liquid</u>	Can		<u>Ambient</u>					
		<u>Type</u>	Mixture	Days on Site: 365	<u>Temperature</u>					
					<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location G1	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	456	228	456		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7727-37-9 Map: SJSU Bldg#4 Grid: C4	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H1 and H15	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	NALCO: TRI-ACT 1820	Gallons	150	75	140			Cyclohexylamine	30 %	108-92-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Diethylaminoethanol	8 %	100-37-8
		Liquid	Tank Inside Building		Ambient	<u>Waste Code</u>		Morpholine	8 %	110-91-8
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>	Mixture	Days on Site: 365	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H10	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	NALCO - 3D TRASAR 3DTBR06	Gallons	15	5	10			none of the substances in this product are hazardous		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				7732-18-5
	Map: SJSU Bldg#4 Grid: C4	<u>Liquid</u>	Carboy		<u>Ambient</u>					
		<u>Type</u>	Mixture	Days on Site: 365	<u>Temperature</u>					
					<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H11	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Ethylene Glycol 25% solution	Gallons	55	150	50			Ethylene Glycol	25 %	107-21-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		water	75 %	7732-18-5
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>	Liquid Plastic/Non-metalic Drum		Ambient					
		<u>Mixture</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H12	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	NALCO NaIClean 2568 PULV	Gallons	10	5	9			Sulfamic Acid	80 %	5329-14-6
	CAS No Map: SJSU Bldg#4 Grid: C4	State Liquid	Storage Container Carboy			Pressue Ambient	Waste Code 		Mercaptobenzothiazole	3 %
		Type Mixture	Days on Site: 365		Temperature Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H14 & H16	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Nalco SUR-GARD 1700	Gallons	150	75	130			Diethylethanolamine	8 %	100-37-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Inert Ingredients	92 %	proprietary
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H18	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	NALCO 8735	Gallons	75	75	55		- Health Acute Toxicity	Sodium Hydroxide	45 %	1310-73-2
Corrosive	CAS No. _____ Map: SJSU Bldg#4 Grid: C4	State _____ Liquid	Storage Container _____ Tank Inside Building		Pressue _____ Ambient	Waste Code _____	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization	Potassium Hydroxide	20 %	1310-58-3
		Type _____ Mixture	Days on Site: 365		Temperature _____ Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H2, H13 & H17	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	NALCO NexGuard 22310	Gallons	225	75	165			none of the products in this product are hazardous		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		<u>Waste Code</u>			
	Map: SJSU Bldg#4 Grid: C4	<u>Liquid</u>	Tank Inside Building		<u>Ambient</u>					
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H3	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	NALCO 1720	Gallons	105	105	100			Sodium Bisulfite	20 %	7631-90-5
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Potassium Bisulfite	3 %	777-03-7
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>	<u>Waste Code</u>				
		Mixture			Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H4	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	NALCO TRAC108	Gallons	120	110	110			Sodium Nitrite	20 %	7632-00-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>			<u>Pressure</u>	<u>Waste Code</u>	Inorganic Salt	3 %	proprietary
	Map: SJSU Bldg.#4 Grid: C4	<u>Type</u>				<u>Temperature</u>				
		Mixture	Days on Site: 365			Ambient				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H5	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	NALCO TRAC107 PLUS	Gallons	110	110	100			Sodium Hydroxide	3 %	1310-73-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Sodium Tetraborate	3 %	1330-43-4
		Liquid	Tank Inside Building		Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H6	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Sodium metabisulfite	Pounds	200	50	150					
	<u>CAS No</u> 7681-57-4 Map: SJSU Bldg#4 Grid: C4	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location H7	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Sodium metabisulfite solution	Gallons	100	150	75			Sodium metabisulfite solution	25 %	7681-57-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		water	75 %	7732-18-5
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H8	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
	NALCO PC-391T	Gallons	5	5	4					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>				
		Liquid	Carboy		Ambient					
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location H9	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Nalco - MICROBIOCIDE	Gallons	55	55	45			Glutaraldehyde	45 %	111-30-8
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>			Inert Ingredients	55 %	proprietary
		Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>	Mixture Days on Site: 365		<u>Temperature</u>					
				Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location HW accumulation area	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Used Oil	Gallons	5	5	5	50				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Carboy		Ambient	221				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Waste	Days on Site: 365		Ambient					
DOT: 9 - Misc. Hazardous Materials	Oily Rags	Pounds	10	25	3	100				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Solid	Can, Carboy, Bag		Ambient	352				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Waste	Days on Site: 365		Ambient					
DOT: 9 - Misc. Hazardous Materials	Oil drained filters	Pounds	5	20	5	50				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Solid	Can, Carboy		Ambient	223				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u>			<u>Temperature</u>					
		Waste	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Overhead tank - inside bldg.	CERS ID 10158047
Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250796
		Status Submitted on 8/27/2021 8:35 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No. 2	Gallons	350	400	350		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u> 68476-34-6 Map: SJSU Bldg#4 Grid: C4	<u>State</u> Liquid <u>Type</u> Mixture	<u>Storage Container</u> Aboveground Tank Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Portable - welding gas cart	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	124	124	124		- Physical Gas Under Pressure - Physical Oxidizer			
	<u>CAS No</u> 7782-44-7	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	121	121	121		- Physical Flammable - Physical Gas Under Pressure - Health Hazard Not Otherwise Classified			
	<u>CAS No</u> 74-86-2	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#4 Grid: C4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Plant (4) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Under Turbine in Basement	CERS ID 10158047 Facility ID FA0250796 Status Submitted on 8/27/2021 8:35 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	1301 Halon	Cu. Feet	220	110	220	0	- Physical Gas Under Pressure			
	<u>CAS No</u> 75-63-8	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg #4 Grid: C4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

SJSU-Industrial Studies (39) (CERSID: 10158067)**Facility Information** **Not Accepted Oct 12, 2021**

Submitted on 9/1/2021 4:36:09 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Not Accepted** on 10/12/2021 11:00:14 AM by Albert Wolff

Comments by regulator: "No" to hazardous waste generator was selected in error with newer submittal correcting this.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Oct 5, 2021**

Submitted on 9/1/2021 4:36:09 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 3:48:16 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Hazardous Material Inventory (10)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 2621KB)
- Miscellaneous State-Required Documents
 - *SJSU-IS Monitoring Plan* (MS Word, 87KB)

Emergency Response and Training Plans **Accepted Oct 5, 2021**

Submitted on 9/1/2021 4:36:09 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 3:48:25 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 420KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 648KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Room 114C	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture-Nitrogen/Oxygen	Cu. Feet	220	230	210		- Physical Gas Under Pressure - Health Simple Asphyxiant	Nitrogen	98 %	7727-37-9
	<u>CAS No</u>	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>		Oxygen	2 %	7782-44-7
	Map: SJSU Bldg#39 Grid: B3,4	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 122	CERS ID 10158067
Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192		Facility ID FA0253635
		Status Submitted on 9/1/2021 4:36 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture- Argon/Carbon Dioxide	Cu. Feet	350	175	330		- Physical Gas Under Pressure - Health Aspiration Hazard	Argon Carbon dioxide	75 % 25 %	7440-37-1 124-38-9
	<u>CAS No</u>	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#39 Grid: B3,4	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 122E	CERS ID 10158067
Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192		Facility ID FA0253635
		Status Submitted on 9/1/2021 4:36 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Pounds	50	50	50		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 124-38-9 Map: SJSU Bldg#39 Grid: B3,4	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Room courtyard cyl.cage ,237, 235, 124	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Propane - LPG	Pounds	430	100	320		- Physical			
Flammable Gas	CAS No 74-98-6 Map: SJSU Bldg#39 Grid: B3,4	State Gas Type Pure	Storage Container Cylinder Days on Site: 365			Waste Code > Ambient Temperature Ambient	Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Room#119,119a,122,124,129,162,233,235,240	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Assorted Flammable Liquids, N.O.S	Gallons	65	5	50		- Physical Flammable - Health Skin Corrosion Irritation - Health Simple Asphyxiant			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		<u>Liquid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#39 Grid: B3,4		Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Room#162,122	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Argon	Cu. Feet	1170	335	835		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-37-1	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#39 Grid: B3,4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Room162	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas mixture, N.O.S	Cu. Feet	250	250	250		- Physical Gas Under Pressure - Health Simple Asphyxiant	Argon Carbondioxide	70 % 30 %	7440-37-1 124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#39 Grid: B3,4	<u>Gas</u>	Cylinder		> Ambient					
		<u>Type</u>	Mixture	Days on Site: 365	<u>Temperature</u>					
					Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Industrial Studies (39) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 122d,122,162, 237	CERS ID 10158067 Facility ID FA0253635 Status Submitted on 9/1/2021 4:36 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	577	225	577		- Physical			
Flammable Gas	CAS No 74-86-2 Map: SJSU Bldg#39 Grid: B3,4	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Rooms114C	CERS ID 10158067
Facility Name SJSU-Industrial Studies (39)		Facility ID FA0253635
1 Washington Sq, San Jose 95192		Status Submitted on 9/1/2021 4:36 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	1800	300	1800		- Physical Gas			
	<u>CAS No</u> 7727-37-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#39 Grid: B3,4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158067
Facility Name SJSU-Industrial Studies (39)	Rooms114C,122,122E, 234, 162, 237	Facility ID FA0253635
1 Washington Sq, San Jose 95192		Status Submitted on 9/1/2021 4:36 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	2050	335	2050		- Physical Gas			
	<u>CAS No</u> 7782-44-7	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#39 Grid: B3,4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Physical Oxidizer			

SJSU-Computer Center (27) (CERSID: 10158055)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 8:37:04 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 8:37:04 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (2)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1124KB)
- Miscellaneous State-Required Documents
 - *SJSU-CC Monitoring Plan* (MS Word, 322KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 8:37:04 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 392KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 189KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Computer Center (27) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 10	CERS ID 10158055 Facility ID FA0250788 Status Submitted on 8/27/2021 8:37 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Battery Acid	Gallons	60	1	50		- Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Sulfuric Acid	58 %	7664-93-9
	CAS No 7664-93-9 Map: SJSU Bldg.27 Grid: B-2	State Liquid Type Pure	Storage Container Box Days on Site: 365			Pressue Ambient Temperature Ambient	Waste Code Metal			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location South Side	CERS ID 10158055
Facility Name SJSU-Computer Center (27) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250788
		Status Submitted on 8/27/2021 8:37 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No.2	Gallons	590	660	550		- Physical	Fuel, Diesel No.2	100 %	68476-34-6
	<u>CAS No</u> 68476-34-6	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
	Map: SJSU Bldg.27 Grid: B-2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		Carcinogenicity			
							- Health Acute			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health			
							Aspiration Hazard			

SJSU-Engineering Building (35) (CERSID: 10158043)**Facility Information** **Not Accepted Oct 12, 2021**

Submitted on 9/2/2021 2:54:40 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Not Accepted** on 10/12/2021 11:00:49 AM by Albert Wolff

Comments by regulator: "No" to hazardous waste generator was selected in error with newer submittal correcting this.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Oct 5, 2021**

Submitted on 9/2/2021 2:54:40 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 3:48:40 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Hazardous Material Inventory (33)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 4563KB)

Emergency Response and Training Plans **Accepted Oct 5, 2021**

Submitted on 9/2/2021 2:54:40 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 3:48:48 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 380KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 652KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location 109,113A,123, 129B,130,189, 201,203, 221,231,235, 311	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 9 - Misc. Hazardous Materials	Misc. Class 9 + Other Regulated Materials	Gallons	20	1	15		- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		<u>Waste Code</u>			
		<u>Liquid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location 109; 203;221;223;228B;231;233;235,309;311;127;201	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	waste corrosive liquids, N.O.S	Gallons	25	2.5	5	50	- Physical Corrosive To Metal			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity - Health Skin Corrosion Irritation			
	Map: SJSU Bldg#35 Grid: B3	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>	551				
		<u>Type</u>	Mixture	Days on Site: 365	<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 109;223;311;Courtyard	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Liquid Nitrogen	Gallons	240	60	180		- Physical Gas			
	<u>CAS No</u> 7727-37-9	<u>State</u> Liquid	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Cryogenic					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 109-A	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas, Carbon Dioxide + Argon	Cu. Feet	256	256	256			Carbon Dioxide	5 %	124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Argon	95 %	7440-37-1
		<u>Gas</u>	Cylinder		> Ambient					
		<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Mixture</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 189	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Waste oily water	Gallons	15	30	5	50	- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Liquid</u>	Plastic/Non-metalic Drum, Carboy		Ambient	221				
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 207.	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas, Carbon Dioxide + Air	Cu. Feet	460	230	460			Carbon Dioxide	50 %	124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		AIR	50 %	
		<u>Gas</u>	Cylinder		> Ambient					
		<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Mixture</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 221	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrous Oxide	Pounds	50	50	50		- Physical Gas			
Oxidizing Gas, Gaseous	CAS No 10024-97-2 Map: SJSU Bldg#35 Grid: B3	State Gas Type Pure	Storage Container Cylinder		Pressue > Ambient Temperature Ambient	Waste Code	Under Pressure - Physical Oxidizer			
							- Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location 309	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	HFC-23	Cu. Feet	8	2	4		- Physical Gas	Trifluoromethane	100 %	75-46-7
	<u>CAS No</u> 75-46-7	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: 035 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 309	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Sulfur Hexafluoride	Cu. Feet	5	5	5		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 2551-62-4 Map: SJSU Bldg#35 Grid: B3	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location 311	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances	Misc. Oxidizers	Gallons	10	1	10		- Physical Oxidizer			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Glass Bottle or Jug, Plastic Bottle		Ambient					
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u>	or Jug		<u>Temperature</u>					
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location 311,309; 123,221,127, 109, 114, 107, 223; 201; 203; 205; 233; 235	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Misc. Waste Flammable & Combustible Materials, N.O.S	Gallons	20	5	10	50	- Physical Flammable			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Hazard			
		<u>Liquid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>	551	Not Otherwise Classified			
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location 3rd floor Lab room#: 309 to 311	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Liquids, N.O.S	Gallons	50	1	40		- Physical Corrosive To Metal			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Hazard Not Otherwise Classified			
	Map: SJSU Bldg#35 Grid: B3	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>					
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed gas: Hydrogen + Nitrogen	Cu. Feet	277	277	210		- Physical Gas Under Pressure - Health Simple Asphyxiant	Hydrogen Nitrogen	4 % 96 %	1333-74-0 7727-37-9
	<u>CAS No</u>	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard, 127	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas, Carbon Dioxide + Argon	Cu. Feet	564	282	564			Carbon Dioxide	25 %	124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Argon	75 %	7440-37-1
		<u>Gas</u>	Cylinder		> Ambient					
		<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Mixture</u>	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard.	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas, Carbon Dioxide + Air	Cu. Feet	720	282	720		- Physical Gas Under Pressure	Carbon Dioxide Air (80% Nitrogen +20%Oxygen)	5 % 95 %	124-38-9
	<u>CAS No</u>	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Courtyard; 105;106;123;188; 201;223;311	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Argon, Compressed	Cu. Feet	3350	335	3000		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-37-1	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard; 106; 123; 188	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	1000	220	1000		- Physical			
Flammable Gas	CAS No 74-86-2 Map: SJSU Bldg#35 Grid: B3	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158043
Facility Name SJSU-Engineering Building (35)	Courtyard; 106;123;123B;188; 201;235; 311	Facility ID FA0250799
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	4690	335	3015		- Physical Gas			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure			
	7782-44-7	Gas	Cylinder		> Ambient		- Physical Oxidizer			
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard; 109a; 201;203;223;225;231a;235; 311	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Facility ID FA0250799	Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	3904	304	3000		- Physical Gas			
	CAS No 7727-37-9	State Gas	Storage Container Cylinder		Pressue > Ambient	Waste Code	Under Pressure			
	Map: SJSU Bldg#35 Grid: B3	Type Pure	Days on Site: 365		Temperature Ambient		- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard; 109a; 203	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Air, Compressed	Cu. Feet	1680	310	1680			Nitrogen	80 %	7727-37-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>		Oxygen	20 %	7782-44-7
	Map: SJSU Bldg#35 Grid: B3	<u>Gas</u>	Cylinder		> Ambient					
		<u>Type</u>	Mixture	Days on Site: 365						
					Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Courtyard; 203	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Helium	Cu. Feet	900	304	900		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-59-7	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Courtyard; 207;233J;233B	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Pounds	425	50	325		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 124-38-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Courtyard;203;221	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Hydrogen	Cu. Feet	3000	264	3000		- Physical			
Flammable Gas	CAS No 1333-74-0 Map: SJSU Bldg#35 Grid: B3	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location First Floor Room#s: 101;106;107;109;113A;114;115;123;127;189;Rocket Tent	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable & Combustible Liquids, N.O.S	Gallons	165	5	150		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
		<u>Liquid</u>	Can, Carboy, Glass Bottle or Jug,		<u>Ambient</u>	<u>Waste Code</u>				
		<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Pure</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Misc. Lab room#: 109; 203;221;223;228B;231;233;235, 309-311	Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Liquids, N.O.S	Gallons	85	1	60		- Physical Corrosive To Metal			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity - Health Skin Corrosion Irritation			
	Map: SJSU Bldg#35 Grid: B3	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>					
		<u>Type</u>	Mixture	Days on Site: 365	<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location room 109, Courtyard	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Liquid Propane Gas	Gallons	5	5	5		- Physical			
Flammable Gas	CAS No 74-98-6 Map: SJSU Bldg#35 Grid: B3	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location room127c	CERS ID 10158043
Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192		Facility ID FA0250799
		Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Hydraulic Oil	Gallons	250	100	225		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#35 Grid: B3	Liquid	Tank Inside Building, Steel Drum		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Rooms 409 & 128	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil-Elevators	Gallons	219	104	218		- Health Aspiration Hazard			
Combustible Liquid, Class III-B	CAS No. <u>8012-95-1</u> Map: SJSU Bldg#35 Grid: B3	State <u>Liquid</u> Type <u>Pure</u>	Storage Container <u>Aboveground Tank, Tank Inside Building</u> Days on Site: <u>365</u>	Pressue <u>Ambient</u> Temperature <u>Ambient</u>	Waste Code <u></u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158043
Facility Name SJSU-Engineering Building (35)	Second Floor Room#s:	Facility ID FA0250799
1 WASHINGTON SQ, San Jose 95192	201;203;207;221;223;228B;231;233j;235;311	Status Submitted on 9/2/2021 2:54 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable & Combustible Liquids, N.O.S	Gallons	120	5	110		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
		<u>Liquid</u>	Can, Carboy, Glass Bottle or Jug,		<u>Ambient</u>	<u>Waste Code</u>				
		<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Pure</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Third Floor Room#: 309 to 311	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable & Combustible Liquids, N.O.S	Gallons	35	1	30		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Can, Carboy, Glass Bottle or Jug,		Ambient					
		<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location various labs within this bldg.	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 9 - Misc. Hazardous Materials	Lab Trash (used PPE, paper rags, lab debris/ absorbents)	Pounds	50	5	10	200	- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>				
		<u>Solid</u>	Bag		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#35 Grid: B3	<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Engineering Building (35) 1 WASHINGTON SQ, San Jose 95192	Chemical Location various labs within this bldg.&130C	CERS ID 10158043 Facility ID FA0250799 Status Submitted on 9/2/2021 2:54 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Laboratory Waste Chemicals	Gallons	15	1	10	30	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Not Otherwise			
		Liquid	Can, Glass Bottle or Jug, Plastic		Ambient	<u>Waste Code</u>	Classified			
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u>	Bottle or Jug		<u>Temperature</u>	551				
		<u>Waste</u>	Days on Site: 365		Ambient					
DOT: 9 - Misc. Hazardous Materials	Laboratory Waste Chemicals	Pounds	30	1	20	100	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Not Otherwise			
		Liquid	Can, Box, Glass Bottle or Jug,		Ambient	<u>Waste Code</u>	Classified			
	Map: SJSU Bldg#35 Grid: B3	<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>	551				
		<u>Waste</u>	Days on Site: 365		Ambient					

SJSU-Boccardo Business Classroom (092) (CERSID: 10635187)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 9:21:00 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification
- Miscellaneous State-Required Documents
 - *SJSU-BBC Monitoring Plan* (MS Word, 88KB)

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 9:21:00 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1129KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 9:21:00 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 391KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 184KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location South Side - Outside the Bldg.#092	CERS ID 10635187
Facility Name SJSU-Boccardo Business Classroom (092) 1 Washington Sq, San Jose 95192		Facility ID FA0277207
		Status Submitted on 8/27/2021 9:21 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No.2	Gallons	270	300	265		- Physical Flammable			
	<u>CAS No</u> 68476-34-6	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity			
	Map: SJSU Bldg#092 Grid: C4	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard			

SJSU-Student Union (3) (CERSID: 10158081)**Facility Information** **Certified Sep 2, 2021**

Certified on 9/2/2021 9:45:09 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Sep 2, 2021**

Certified on 9/2/2021 9:45:09 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (5)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 841KB)
- Miscellaneous State-Required Documents
 - *Monitoring Plan* (MS Word, 89KB)

Emergency Response and Training Plans **Certified Sep 2, 2021**

Certified on 9/2/2021 9:45:09 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 370KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 198KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Student Union (3) 1 Washington Sq, San Jose 95192	Chemical Location bldg. 3 - north side	CERS ID 10158081 Facility ID FA0253631 Status Submitted on 9/2/2021 9:45 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Carbondioxide	Cu. Feet	400	50	400		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 124-38-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#3 Grid: B3	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Student Union (3) 1 Washington Sq, San Jose 95192	Chemical Location Inside the bldg. 3 - north side	CERS ID 10158081 Facility ID FA0253631 Status Submitted on 9/2/2021 9:45 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Assorted Flammable Materials, N.O.S	Gallons	20	5	15		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Can		Ambient					
	<u>Type</u>	<u>Mixture</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
	Map: SJSU Bldg#3 Grid: B3				Ambient					
DOT: 2.1 - Flammable Gases	Propane	Pounds	6	1	3		- Physical Flammable - Physical Gas Under Pressure			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	74-98-6	Gas	Cylinder		> Ambient					
	<u>Type</u>	<u>Pure</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
	Map: SJSU Bldg#3 Grid: B3				Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Student Union (3) 1 Washington Sq, San Jose 95192	Chemical Location North side of the bldg.	CERS ID 10158081 Facility ID FA0253631 Status Submitted on 9/2/2021 9:45 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No.2 <u>CAS No</u> 68476-34-6 Map: SJSU Bldg#3,135 Grid: B3	Gallons <u>State</u> Liquid <u>Type</u> Pure	340 <u>Storage Container</u> Aboveground Tank Days on Site: 365	383	320	<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u> - Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard			
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No.2 <u>CAS No</u> 68476-34-6 Map: SJSU Bldg#3,138 Grid: B3	Gallons <u>State</u> Liquid <u>Type</u> Pure	50 <u>Storage Container</u> Aboveground Tank Days on Site: 365	60	40	<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u> - Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard			

SJSU-Campus Village Phase 2 (156) (CERSID: 10685551)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 9:24:20 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification
- Miscellaneous State-Required Documents
 - *SJSU_bldg#156-CV2: Monitoring Plan* (Adobe PDF, 24KB)

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 9:24:20 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1223KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 9:24:20 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 387KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 189KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Campus Village Phase 2 (156) 1 Washington Sq, San Jose 95192	Chemical Location CV2 bldg. south-side	CERS ID 10685551 Facility ID FA0277310 Status Submitted on 8/27/2021 9:24 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No. 2	Gallons	495	550	475		- Physical			
Combustible Liquid, Class II	CAS No 68476-34-6 Map: SJSU_bldg#156 Grid: D4	State Liquid Type Pure	Storage Container Aboveground Tank		Pressue Ambient Temperature Ambient	Waste Code	- Flammable			
			Days on Site: 365				- Health			
							- Carcinogenicity			
							- Health Acute			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health			
							Aspiration Hazard			

SJSU-Campus Village (151,152,153) (CERSID: 10158057)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 8:38:37 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 8:38:37 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (6)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 2603KB)
- Miscellaneous State-Required Documents
 - *SJSU-CV Monitoring Plan* (MS Word, 324KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 8:38:37 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 397KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 203KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location P228	CERS ID 10158057
Facility Name SJSU-Campus Village (151,152,153) 1 Washington Sq, San Jose 95192		Facility ID FA0258321
		Status Submitted on 8/27/2021 8:38 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil (Elevators)	Gallons	121	121	119	0	- Health			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: SJSU Bldg#152 Grid: B4	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365		Pressue Temperature	Waste Code	Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Campus Village (151,152,153) 1 Washington Sq, San Jose 95192	Chemical Location Room#235	CERS ID 10158057 Facility ID FA0258321 Status Submitted on 8/27/2021 8:38 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No. 2 CAS No 68476-34-6 Map: SJSU Bldg#152 Grid: D4	Gallons	135	150	120		- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Specific Target Organ Toxicity - Health Aspiration Hazard			
DOT: 8 - Corrosives (Liquids and Solids)	Battery Acid CAS No 7664-93-9 Map: SJSU Bldg#152 Grid: D4	Gallons	2.5	1	2.4		- Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Campus Village (151,152,153) 1 Washington Sq, San Jose 95192	Chemical Location Room#P163	CERS ID 10158057 Facility ID FA0258321 Status Submitted on 8/27/2021 8:38 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Assorted Disinfectant Chemicals, N.O.S	Pounds	25	5	20		- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u> Solid	<u>Storage Container</u> Bag, Box		<u>Pressue</u> Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#152 Grid: D4	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Campus Village (151,152,153) 1 Washington Sq, San Jose 95192	Chemical Location Room#P212	CERS ID 10158057 Facility ID FA0258321 Status Submitted on 8/27/2021 8:38 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No.2	Gallons	1350	1500	1200		- Physical			
Combustible Liquid, Class II	CAS No 68476-34-6 Map: SJSU Bldg#152 Grid: D4	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365			Pressue Ambient Temperature Ambient	Waste Code - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Specific Target Organ Toxicity - Health Aspiration Hazard			

SJSU-Health Building (38) (CERSID: 10158063)**Facility Information** Certified Aug 27, 2021Certified on 8/27/2021 8:40:50 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Certified Aug 27, 2021Certified on 8/27/2021 8:40:50 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1118KB)
- Miscellaneous State-Required Documents
 - *SJSU-HB Monitoring Plan* (MS Word, 88KB)

Emergency Response and Training Plans Certified Aug 27, 2021Certified on 8/27/2021 8:40:50 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 415KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 193KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location South Side - outside the bldg.	CERS ID 10158063
Facility Name SJSU-Health Building (38)		Facility ID FA0250793
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 8:40 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No. 2 <u>CAS No</u> 68476-34-6 Map: SJSU Bldg#38 Grid: C3	Gallons	70	80	65	0	- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard			
		<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
			Days on Site: 365							

AUTOMOTIVE HERMANOS JUAREZ (CERSID: 10345195)**Facility Information Accepted Nov 8, 2018**

Submitted on 11/8/2018 11:51:18 AM by *Staff of Santa Clara County Environmental Health* of Automotive Hermanos Juarez (San Jose, CA)

Comments by Submitter: There is business-entered information in this submittal. This submittal was actually received on 10/30/2018 Submittal was **Accepted** on 11/8/2018 11:51:18 AM by MCDERMOTT, ETHAN

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Nov 8, 2018

Submitted on 11/8/2018 11:51:18 AM by *Staff of Santa Clara County Environmental Health* of Automotive Hermanos Juarez (San Jose, CA)

Comments by Submitter: There is business-entered information in this submittal. This submittal was actually received on 10/30/2018 Submittal was **Accepted** on 11/8/2018 12:00:00 AM by MCDERMOTT, ETHAN

- Hazardous Material Inventory (2)
- Site Map (Official Use Only)
 - *Site Maps* (Adobe PDF, 154KB)

Emergency Response and Training Plans Accepted Nov 8, 2018

Submitted on 11/8/2018 11:51:18 AM by *Staff of Santa Clara County Environmental Health* of Automotive Hermanos Juarez (San Jose, CA)

Comments by Submitter: There is business-entered information in this submittal. This submittal was actually received on 10/30/2018 Submittal was **Accepted** on 11/8/2018 12:00:00 AM by MCDERMOTT, ETHAN

- Emergency Response/Contingency Plan
 - Provided To Regulator on 5/6/2017
- Employee Training Plan
 - Provided To Regulator on 5/6/2017

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Automotive Hermanos Juarez Facility Name AUTOMOTIVE HERMANOS JUAREZ 1298 E ST JOHN ST , SAN JOSE 95116	Chemical Location Shop	CERS ID 10345195 Facility ID FA0230034 Status Submitted on 11/8/2018 11:51 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Used engine coolant	Gallons	55	55	30		- Health Acute			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Toxicity			
		Liquid	Steel Drum		Ambient		- Health			
		<u>Type</u>			<u>Temperature</u>		Reproductive			
		Waste	Days on Site: 365		Ambient		Toxicity			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
	Used Motor oil	Gallons	55	55	10		- Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity			
		Liquid	Aboveground Tank, Steel Drum		Ambient		- Health			
		<u>Type</u>			<u>Temperature</u>		Reproductive			
		Waste	Days on Site: 365		Ambient		Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health			
							Aspiration Hazard			
							- Health Germ			
							Cell Mutagenicity			

SJSU-Music Building (44) (CERSID: 10158073)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 9:17:25 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 9:17:25 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1130KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 9:17:25 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 427KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 180KB)

IMPERIAL AUTOWORKS (CERSID: 10671943)**Facility Information Accepted Mar 10, 2020**

Submitted on 3/10/2020 10:40:31 AM by *Vu Tran* of IMPERIAL MOTORSPORTS (SAN JOSE, CA)

Submittal was **Accepted** on 3/10/2020 6:10:30 PM by Myra Reichardt

Comments by regulator: Conditionally accepted as administratively complete with the exception of federal hazard class information. On your next submittal, please revise all items in your chemical inventory to include the Federal Hazard Categories found in section "III. Chemical Classification". The federal hazard categories were adopted by CalEPA on December 28, 2017 and are required to be used effective 1/1/2018. On your next submittal, please update the Regional Water Quality Control phone number. It should be 510-622-2300. Please contact me at myra.reichardt@cep.sccgov.org if you require assistance in updating this information.

- Business Activities
- Business Owner/Operator Identification

Guidance Messages

- **Warning:**
 1. Business Owner/Operator Identification - The Facility ID for CERSID: 10671943 has changed from: '190104_250886' to '200310_250886'.

Hazardous Materials Inventory Accepted Mar 10, 2020

Submitted on 3/10/2020 10:40:31 AM by *Vu Tran* of IMPERIAL MOTORSPORTS (SAN JOSE, CA)

Submittal was **Accepted** on 3/10/2020 6:10:30 PM by Myra Reichardt

Comments by regulator: Conditionally accepted as administratively complete with the exception of federal hazard class information. On your next submittal, please revise all items in your chemical inventory to include the Federal Hazard Categories found in section "III. Chemical Classification". The federal hazard categories were adopted by CalEPA on December 28, 2017 and are required to be used effective 1/1/2018. On your next submittal, please update the Regional Water Quality Control phone number. It should be 510-622-2300. Please contact me at myra.reichardt@cep.sccgov.org if you require assistance in updating this information.

- Hazardous Material Inventory (4)
- Site Map (Official Use Only)
 - *imperial site map 2016* (Web graphic, 590KB)

Emergency Response and Training Plans Accepted Mar 10, 2020

Submitted on 3/10/2020 10:40:31 AM by *Vu Tran* of IMPERIAL MOTORSPORTS (SAN JOSE, CA)

Submittal was **Accepted** on 3/10/2020 6:10:30 PM by Myra Reichardt

Comments by regulator: Conditionally accepted as administratively complete with the exception of federal hazard class information. On your next submittal, please revise all items in your chemical inventory to include the Federal Hazard Categories found in section "III. Chemical Classification". The federal hazard categories were adopted by CalEPA on December 28, 2017 and are required to be used effective 1/1/2018. On your next submittal, please update the Regional Water Quality Control phone number. It should be 510-622-2300. Please contact me at myra.reichardt@cep.sccgov.org if you require assistance in updating this information.

- Emergency Response/Contingency Plan
 - *Emergency Response Plan* (Adobe PDF, 1267KB)
- Employee Training Plan
 - Provided To Regulator on 3/10/2020

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. IMPERIAL MOTORSPORTS	Chemical Location in store	CERS ID 10671943
Facility Name IMPERIAL AUTOWORKS 23 N 27TH ST , SAN JOSE 95116		Facility ID 200310_250886
		Status Submitted on 3/10/2020 10:40 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
	5w30 motor oil	Gallons	60	1	60	0	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Not Otherwise Classified			
		<u>Liquid</u>	Box		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Pure</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. IMPERIAL MOTORSPORTS Facility Name IMPERIAL AUTOWORKS 23 N 27TH ST , SAN JOSE 95116	Chemical Location SHOP	CERS ID 10671943 Facility ID 200310_250886 Status Submitted on 3/10/2020 10:40 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	USED COOLANT	Gallons	55	55	55	0	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Not Otherwise Classified			
		<u>Liquid</u>	Plastic/Non-metalic Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					
	USED OIL FILTERS	Gallons	55	55	55	0	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Not Otherwise Classified			
		<u>Liquid</u>	Plastic/Non-metalic Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					
	USED OIL	Gallons	120	55	55	0	- Health Hazard			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Not Otherwise Classified			
		<u>Liquid</u>	Steel Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

SJSU-Central Classroom Building (71) (CERSID: 10343617)**Facility Information** Certified Aug 27, 2021Certified on 8/27/2021 9:20:02 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Certified Aug 27, 2021Certified on 8/27/2021 9:20:02 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (14)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1692KB)
- Miscellaneous State-Required Documents
 - *CCB Monitoring Plan* (Adobe PDF, 248KB)

Emergency Response and Training Plans Certified Aug 27, 2021Certified on 8/27/2021 9:20:02 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 461KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 193KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 216	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71)		Facility ID FA0253628
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Waste Corrosive Liquids, Toxic, n.o.s	Gallons	2	1	1	2	- Physical Corrosive To Metal			
Corrosive	CAS No	State	Storage Container		Pressure	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	Map: SJSU Bldg#71 Grid: C2	Liquid	Glass Bottle or Jug		Ambient	791				
		Type	Waste	Days on Site: 365	Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 221A	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192		Facility ID FA0253628
		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Hydrogen	Cu. Feet	200	200	200		- Physical			
	<u>CAS No</u> 1333-74-0	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Flammable			
	Map: SJSU Bldg#71 Grid: C2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Physical Gas			
							Under Pressure			
							- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room# 216, 221	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71)		Facility ID FA0253628
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Assorted Inorganic Acid Corrosive Liquids, N.O.S	Gallons	15	1	14		- Physical Corrosive To Metal			
Corrosive	<u>CAS No</u>	<u>State</u> <u>Liquid</u>	<u>Storage Container</u> Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
	Map: SJSU Bldg#71 Grid: C2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192	room#216, 217 & 221	Facility ID FA0253628
		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Assorted Miscellaneous ORM-D/Non-Hazardous Compounds, N.O.S	Pounds	60	3	60		- Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified			
	<u>State</u>	<u>Storage Container</u>				<u>Pressure</u>				
	<u>Solid</u>	Can, Glass Bottle or Jug, Plastic				<u>Ambient</u>				
	<u>Type</u>	Bottle or Jug				<u>Temperature</u>				
	<u>CAS No</u>	Pure				<u>Ambient</u>				
		Days on Site: 365								
	Map: SJSU Bldg#71 Grid: C2									

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room#221; 216	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192		Facility ID FA0253628
		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Assorted Inorganic Base Corrosive Liquids, N.O.S	Gallons	4	1	4		- Physical			
Corrosive	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressure</u> Ambient	<u>Waste Code</u>	Corrosive To Metal			
	Map: SJSU Bldg#71 Grid: C2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192	Chemical Location room#221a	CERS ID 10343617 Facility ID FA0253628 Status Submitted on 8/27/2021 9:20 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Nitrogen <small>CAS No 7727-37-9 Map: SJSU Bldg#71 Grid: C2</small>	Cu. Feet	228	228	228		- Physical Gas Under Pressure - Health Simple Asphyxiant			
		<small>State Storage Container Gas Cylinder Type Pure Days on Site: 365</small>			<small>Pressue Waste Code > Ambient Temperature Ambient</small>					
DOT: 2.2 - Nonflammable Gases	AIR <small>CAS No Map: SJSU Bldg#71 Grid: C2</small>	Cu. Feet	232	232	232		- Physical Gas Under Pressure Nitrogen Oxygen	80 % 20 %	7727-37-0 7782-44-7	
		<small>State Storage Container Gas Cylinder Type Mixture Days on Site: 365</small>			<small>Pressue Waste Code > Ambient Temperature Ambient</small>					
DOT: 2.2 - Nonflammable Gases	Helium <small>CAS No 7440-59-7 Map: SJSU Bldg#71 Grid: C2</small>	Cu. Feet	218	218	218		- Physical Gas Under Pressure - Health Simple Asphyxiant			
		<small>State Storage Container Gas Cylinder Type Pure Days on Site: 365</small>			<small>Pressue Waste Code > Ambient Temperature Ambient</small>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Rooms 216, 217 & 221	CERS ID 10343617
Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192		Facility ID FA0253628
		Status Submitted on 8/27/2021 9:20 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances Toxic	Miscellaneous Toxic Liquids, N.O.S CAS No Map: SJSU Bldg#71 Grid: C2	Gallons State Liquid Type Pure	9 Storage Container Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	8 Pressue Ambient Temperature Ambient	 Waste Code	- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
DOT: 6.1 - Toxic Substances Toxic	Miscellaneous Solid Toxic Substances, N.O.S CAS No Map: SJSU Bldg#71 Grid: C2	Pounds State Solid Type Pure	15 Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	12 Pressue Ambient Temperature Ambient	 Waste Code	- Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 221 & 216	CERS ID 10343617 Facility ID FA0253628 Status Submitted on 8/27/2021 9:20 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Assorted Flammable & Combustible Liquids, N.O.S CAS No Map: SJSU Bldg#71 Grid: C2	Gallons State Liquid Type Pure	24 Storage Container Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	22 Pressue Ambient Temperature Ambient	 Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Assorted Organic Acid Corrosive Liquids, N.O.S CAS No Map: SJSU Bldg#71 Grid: C2	Gallons State Liquid Type Pure	12 Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	11 Pressue Ambient Temperature Ambient	 Waste Code	- Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Assorted Inorganic Base Corrosive Solids, N.O.S. CAS No Map: SJSU Bldg#71 Grid: C2	Pounds State Solid Type Pure	6 Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	5 Pressue Temperature	 Waste Code	- Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Hazard Not Otherwise Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Central Classroom Building (71) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 221 & 216	CERS ID 10343617 Facility ID FA0253628 Status Submitted on 8/27/2021 9:20 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances Oxidizing, Class 1	Assorted Oxidizing Chemicals, N.O.S. CAS No Map: SJSU Bldg#71 Grid: C2	Pounds	5	1	5		- Health Serious Eye Damage Eye Irritation - Health Hazard Not Otherwise Classified			
		State Solid Type Pure	Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code				

Aboveground Separation, Containment, and Monitoring Plan

(Appendix to Hazardous Materials Business Plan and Minimal Storage Site Notification)

For use by Unidocs Member Agencies in Santa Clara County and where Required by your Local Jurisdiction

Facility Name: _____

Page ____ of ____

Complete one column for each storage area identified in the facility's Hazardous Materials Business Plan (HMBP) or minimal storage site notification (MSSN) inventory and storage map(s). Write the location name or code in the box provided at the top of each column. Moving down, check all boxes which apply to that location. Make additional copies of this page if needed.

Location					
Storage Type	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors
Primary Containment <i>(Check all that apply)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other <i>(Specify below)</i>
Secondary Containment <i>(Check all that apply)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other <i>(Specify below)</i>
Separation <i>(Check all that apply)</i>	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other <i>(Specify below)</i>
Monitoring Type	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other <i>(Specify below)</i>
Monitoring Frequency	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other <i>(Specify below)</i>	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other <i>(Specify below)</i>

A copy of the form(s) used to document required facility self-inspections must be submitted with the HMBP or MSSN. *[Exception: Unidocs provides a Hazardous Materials/Waste Aboveground Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at www.unidocs.org), you do not need to attach a copy.]*

- Check the appropriate box:
- We will use the Unidocs Hazardous Materials/Waste Aboveground Storage Area Inspection Form (UN-023) to document inspections.
 - We will use our own form(s) to record inspections. **(A blank copy of each document used must be submitted.)**

In this box, address all "Other (Specify below)" items from the table above and describe any monitoring methods used other than visual monitoring (i.e., manufacturer name and model of leak detection equipment, locations of sensors, etc.). Attach additional pages if needed.

TOUGH AUTO BODY (CERSID: 10346011)**Facility Information Accepted Mar 10, 2020**

Submitted on 3/8/2020 1:56:50 PM by *Nguyen Nguyen* of TOUGH AUTO BODY (SAN JOSE, CA)

Comments by Submitter: HAZARDOUS WATSE

Submittal was **Accepted** on 3/10/2020 6:03:30 PM by Myra Reichardt

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Mar 10, 2020

Submitted on 3/8/2020 1:56:50 PM by *Nguyen Nguyen* of TOUGH AUTO BODY (SAN JOSE, CA)

Comments by Submitter: HAZARDOUS WATSE

Submittal was **Accepted** on 3/10/2020 6:03:30 PM by Myra Reichardt

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Hazardous Material Inventory (4)
- Site Map (Official Use Only)
 - *SITE MAP* (Adobe PDF, 59KB)

Emergency Response and Training Plans Accepted Mar 10, 2020

Submitted on 3/8/2020 1:56:50 PM by *Nguyen Nguyen* of TOUGH AUTO BODY (SAN JOSE, CA)

Comments by Submitter: HAZARDOUS WATSE

Submittal was **Accepted** on 3/10/2020 6:03:30 PM by Myra Reichardt

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response Plan* (Adobe PDF, 1267KB)
- Employee Training Plan
 - Provided To Regulator on 3/8/2020

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. TOUGH AUTO BODY Facility Name TOUGH AUTO BODY 15 N 27TH ST , SAN JOSE 95116	Chemical Location SHOP	CERS ID 10346011 Facility ID 200308_271225 Status Submitted on 3/8/2020 1:56 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Motor Oil	Gallons	155	1	155	0	- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
		<u>Liquid</u>	Plastic Bottle or Jug		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					
	USED OIL	Gallons	4	55	3.6	0	- Physical	USED OIL		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
		<u>Liquid</u>	Steel Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					
	Transmission Fluid	Gallons	4	55	3.6	0	- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
	64742-55-8	<u>Liquid</u>	Steel Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Pure</u>	Days on Site: 365		<u>Ambient</u>					
	WASTE THINNER	Gallons	95	55	5	55	- Physical	WASTE THINNER		
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
		<u>Liquid</u>	Steel Drum		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

SJSU-Hugh Gillis Hall (Bldg#49) (CERSID: 10745086)**Facility Information** **Accepted Sep 24, 2021**

Submitted on 8/27/2021 9:26:00 AM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 9/24/2021 4:29:44 PM by Albert Wolff

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Sep 24, 2021**

Submitted on 8/27/2021 9:26:00 AM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 9/24/2021 4:29:48 PM by Albert Wolff

- Hazardous Material Inventory (6)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1454KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Basement Room 2	CERS ID 10745086
Facility Name SJSU-Hugh Gillis Hall (Bldg#49) 1 Washington Sq, San Jose 95192		Facility ID
		Status Submitted on 8/27/2021 9:26 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil	Gallons	56	56	56	0	- Health Aspiration Hazard			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: SJSU Bldg#49 Grid: B1	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Hugh Gillis Hall (Bldg#49) 1 Washington Sq, San Jose 95192	Chemical Location Room#138	CERS ID 10745086 Facility ID Status Submitted on 8/27/2021 9:26 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas mixture, N.O.S	Cu. Feet	200	139	139		- Physical Gas Under Pressure	Argon Carbondioxide	75 % 25 %	7440-37-1 124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#49 Grid: B1	Gas	Cylinder		> Ambient		- Health Aspiration Hazard			
		<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
		Mixture			Ambient					
DOT: 3 - Flammable and Combustible Liquids	Assorted Flammable and Combustible Liquids, N.O.S	Gallons	25	1	20		- Physical Flammable			
Flammable Liquid, Class I-B	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Serious Eye Damage Irritation			
	Map: SJSU Bldg#49 Grid: B1	Liquid	Can, Glass Bottle or Jug, Plastic Bottle or Jug		Ambient		- Health Specific Target Organ Toxicity			
		<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>		- Health Hazard Not Otherwise Classified			
		Pure			Ambient					
	Water Based Latex Paints	Gallons	50	5	40					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#49 Grid: B1	Liquid	Can, Carboy		Ambient					
		<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
		Pure			Ambient					
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	250	250	240		- Physical Gas Under Pressure			
Oxidizing, Class 2	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Physical Oxidizer			
	7782-44-7	Gas	Cylinder		> Ambient					
	Map: SJSU Bldg#49 Grid: B1	<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
		Pure			Ambient					
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	114	114	100		- Physical Flammable			
Unstable (Reactive), Class 2, Flammable Gas	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Physical Gas Under Pressure			
	74-86-2	Gas	Cylinder		> Ambient					
	Map: SJSU Bldg#49 Grid: B-1	<u>Type</u>	<u>Days on Site: 365</u>		<u>Temperature</u>					
		Pure			Ambient					

SJSU-Joe West Hall (90) (CERSID: 10158061)**Facility Information** Certified Aug 27, 2021Certified on 8/27/2021 8:40:06 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Certified Aug 27, 2021Certified on 8/27/2021 8:40:06 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (4)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1483KB)
- Miscellaneous State-Required Documents
 - *JWH Monitoring Plan + SJSU Genset Inspection Form* (Adobe PDF, 1247KB)

Emergency Response and Training Plans Certified Aug 27, 2021Certified on 8/27/2021 8:40:06 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 409KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 193KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Joe West Hall (90) 1 Washington Sq, San Jose 95192	Chemical Location South East Side of the bldg - First floor	CERS ID 10158061 Facility ID FA0250794 Status Submitted on 8/27/2021 8:40 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	RYDLYME, RID-LIME	Gallons	5	5	4			Hydrogen Chloride, Aqueous water	6 % 94 %	7647-01-0 7732-18-5
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#90 Grid: D4	<u>Liquid</u>	Carboy		<u>Ambient</u>					
		<u>Type</u>			<u>Temperature</u>					
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					
DOT: 8 - Corrosives (Liquids and Solids)	C511-5 - closed loop treatment	Gallons	15	5	14		- Health Skin Corrosion	Sodium Nitrite	8 %	7632-00-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#90 Grid: D4	<u>Liquid</u>	Carboy		<u>Ambient</u>		Irritation	Sodium metaborate	12 %	10555-76-7
		<u>Type</u>			<u>Temperature</u>		- Health Serious	Sodium metasilicate	3 %	6834-92-0
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>		Eye Damage Eye Irritation			
	B227 - Boiler Treatment	Gallons	10	5	9		- Health Acute Toxicity	Sodium metabisulfite water - balance	33 %	7681-57-4
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#90 Grid: D4	<u>Liquid</u>	Carboy		<u>Ambient</u>		- Health Serious			
		<u>Type</u>			<u>Temperature</u>		Eye Damage Eye Irritation			
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Aboveground Separation, Containment, and Monitoring Plan

(Appendix to Hazardous Materials Business Plan and Minimal Storage Site Notification)

For use by Unidocs Member Agencies in Santa Clara County and where Required by your Local Jurisdiction

Facility Name: SJSU-Joe West Hall (JWH), Bldg#90, Grid: D-4

Page 1 of 1

Complete one column for each storage area identified in the facility's Hazardous Materials Business Plan (HMBP) or minimal storage site notification (MSSN) inventory and storage map(s). Write the location name or code in the box provided at the top of each column. Moving down, check all boxes which apply to that location. Make additional copies of this page if needed.

Location	350G Diesel Gens	OG1 Acidic Chem	OG1 Basic Chem		
Storage Type	<input type="checkbox"/> Inside building <input checked="" type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input checked="" type="checkbox"/> Outside shed/shelter <input checked="" type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input checked="" type="checkbox"/> Outside shed/shelter <input checked="" type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input type="checkbox"/> Outdoors
Primary Containment <i>(Check all that apply)</i>	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input checked="" type="checkbox"/> Original containers <input checked="" type="checkbox"/> Tanks <input type="checkbox"/> Piping <input checked="" type="checkbox"/> Inside machinery <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input checked="" type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input checked="" type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Drums/barrels <input type="checkbox"/> Safety cans <input type="checkbox"/> Original containers <input type="checkbox"/> Tanks <input type="checkbox"/> Piping <input type="checkbox"/> Inside machinery <input type="checkbox"/> Other (Specify below)
Secondary Containment <i>(Check all that apply)</i>	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input checked="" type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Approved cabinets <input checked="" type="checkbox"/> Secondary drum <input checked="" type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Approved cabinets <input checked="" type="checkbox"/> Secondary drum <input checked="" type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Secondary tank or vault <input type="checkbox"/> Secondary piping or trench <input type="checkbox"/> Other (Specify below)
Separation <i>(Check all that apply)</i>	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other (Specify below)	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other (Specify below)	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> All materials compatible <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Separation ≥ 20 feet <input type="checkbox"/> 1-hour rated wall/partition <input type="checkbox"/> Other (Specify below)
Monitoring Type	<input checked="" type="checkbox"/> Visual <input checked="" type="checkbox"/> Automatic sensors <input type="checkbox"/> Other (Specify below)	<input checked="" type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other (Specify below)	<input checked="" type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other (Specify below)
Monitoring Frequency	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input checked="" type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input checked="" type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input checked="" type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other (Specify below)	<input type="checkbox"/> Daily; <input type="checkbox"/> Weekly; <input type="checkbox"/> Monthly; <input type="checkbox"/> Continuous; <input type="checkbox"/> Other (Specify below)

A copy of the form(s) used to document required facility self-inspections must be submitted with the HMBP or MSSN. [Exception: Unidocs provides a Hazardous Materials/Waste Aboveground Storage Area Inspection Form that you may use if you do not already have your own form. If you use the Unidocs form (available at www.unidocs.org), you do not need to attach a copy.]

Check the appropriate box:

- We will use the Unidocs Hazardous Materials/Waste Aboveground Storage Area Inspection Form (UN-023) to document inspections.
- We will use our own form(s) to record inspections. **(A blank copy of each document used must be submitted.)**

In this box, address all "Other (Specify below)" items from the table above and describe any monitoring methods used other than visual monitoring (i.e., manufacturer name and model of leak detection equipment, locations of sensors, etc.). Attach additional pages if needed.

Acidic and Basic Boiler Treatment Chemicals in JWH Room OG1
 SJSU-specific APSA Tanks and Monthly Generator No-Load Inspection Form will be implemented in 2020 for 350-gallon Diesel filled Emergency Generator (Genset)

Hazardous Materials / Aboveground Storage Area (Emergency Generator Tank) and Emergency Generator Monthly Inspection Form

Area Inspected: San Jose State University - Building	
Manufacturer Name and Model Number of System:	
Location of System Control Panel:	

Date of Inspection			Duncan Hall HVAC Fans Shutdown?	Yes	No	
Inspector's Initials			Building Coordinator Notified of Test?	Yes	No	
Audible or Visual Alarms Present Before Testing?	Yes	No	If Yes: What is the Date & Type of Alarm? How was alarm resolved?			
Generator Area Clean and Neat?	Yes	No	If No, Please Explain			
Storage Area Free of Spills and Leaks (No Diesel in Containment)?	Yes	No	If No, Please Explain	Engine Oil Level?		
Containers and storage area properly labeled?	Yes	No		Engine Coolant Level?		
All Containers in Secondary Containment?	Yes	No	If No, Please Explain	Engine Temperature Before Testing?		F
Fire Extinguishers Serviced and Tagged?	Yes	No		Block Heater Working?	Yes	No
Fire Extinguisher Service Date?	<u>Month</u>	<u>Year</u>	Engine: Oil, Fuel or Coolant Leaks Present?	If yes, please explain.		
What is the Condition of Fire Extinguisher Storage Box?	Good	Poor		Output Circuit Breaker On?	Yes	No
Emergency Response Equipment Available & Functional?	Yes	No		Beginning Run Timer Reading?	hours	
Inspection of Batteries - Are Leaks Present?	Yes	No		Did Engine Start?	Yes	No
Battery Voltage Before Starting Generator	volts		What is Engine Oil Pressure At End of Test?			
System has Power?	Yes	No	What is the Output Voltage (Genset)?			
All Functions Normal?	Yes	No	What is the Hertz (Hz) Reading?			Hz
Audible & Visual Alarms Test OK?	Yes	No	What is the Engine Alternator Output?			
Inspection of Piping, Fuel Supply, Return Lines & Interstitial Space Completed? (No Spills or Leaks Present)	Yes	No	What is the Ending Run Timer Reading?			
If spills or leaks are present, what actions were taken to resolve the issue?						
RUN TIME Hours? (for BAAQMD only)	hours		Generator Switch in the "Auto" Position?	Yes	No	
Audible or Visual Alarms Present After Testing?	Yes	No	For MLK Library and Computer Center Only: Fuel Level 80% Minimum, 75% Minimum For Computer Center: Must confirm CARB Diesel used, quantity & date purchased, who received fuel		No	

Additional Comments (e.g. Emergency Run Time Hours , Nature of Emergency, Alarm Resolution)	
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Explain any problems found and corrective actions taken in the "Comments" section. This log is part of the facility operating records and must be kept for a minimum of three (3) years. Maintain completed form at Safety Station.

SJSU-Dining Commons (91) (CERSID: 10158059)**Facility Information** **Accepted Sep 24, 2021**

Submitted on 8/27/2021 11:36:46 AM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 9/24/2021 4:29:06 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Sep 24, 2021**

Submitted on 8/27/2021 11:36:46 AM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 9/24/2021 4:28:13 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Hazardous Material Inventory (3)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 2823KB)
- Miscellaneous State-Required Documents
 - *Monitoring Plan* (Adobe PDF, 177KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Dining Commons (91) 1 Washington Sq, San Jose 95192	Chemical Location Elevator mechanical room 120	CERS ID 10158059 Facility ID FA0250916 Status Submitted on 8/27/2021 11:36 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil	Gallons	70	70	70		- Health			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: SJSU Bldg#91 Grid: D3	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365	Pressue Ambient Temperature Ambient	Waste Code Aspiration Hazard					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Dining Commons (91) 1 Washington Sq, San Jose 95192	Chemical Location Near drink dispensers	CERS ID 10158059 Facility ID FA0250916 Status Submitted on 8/27/2021 11:36 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Cu. Feet	120	60	110	0	- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 124-38-9 Map: SJSU Bldg#91 Grid: D3	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location North side of the bldg. - Cage Storage Area	CERS ID 10158059
Facility Name SJSU-Dining Commons (91) 1 Washington Sq, San Jose 95192		Facility ID FA0250916
		Status Submitted on 8/27/2021 11:36 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Propane	Gallons	65	5	60	0	- Physical			
Flammable Gas	CAS No 74-98-6 Map: SJSU Bldg#91 Grid: D3	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant			

Aboveground Separation, Containment, and Monitoring Plan
(Appendix to Hazardous Materials Business Plan and Hazardous Materials Registration Form)
For use by Unidocs Member Agencies in Santa Clara County and where Required by your Local Jurisdiction

Facility Name: **SJSU-(DC) Dining Commons Bldg.#91, Grid:D-3**

Complete one column for each aboveground storage area shown on the Hazardous Materials Business Plan or Hazardous Materials Registration Form Storage Map(s). Write the appropriate location code in the box provided at the top of each column; then moving down the column, check all boxes which apply to that location. Make additional copies of this page if needed.

Location	Propane Cylinders	Carbon Dioxide Cylinders	70-Gal Elevator Tank		
Storage Type	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside shed/shelter <input checked="" type="checkbox"/> Outdoors	<input checked="" type="checkbox"/> Inside building <input checked="" type="checkbox"/> Outside storage shed <input type="checkbox"/> Outdoors	<input checked="" type="checkbox"/> Inside building <input type="checkbox"/> Outside storage shed <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside storage shed <input type="checkbox"/> Outdoors	<input type="checkbox"/> Inside building <input type="checkbox"/> Outside storage shed <input type="checkbox"/> Outdoors
Primary Containment <i>(Check all that apply)</i>	<input checked="" type="checkbox"/> Original containers <input type="checkbox"/> Safety cans <input type="checkbox"/> Inside machinery <input type="checkbox"/> Drums/barrels <input checked="" type="checkbox"/> Pressure vessels <input type="checkbox"/> Tanks <input type="checkbox"/> Aboveground piping <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Original containers <input type="checkbox"/> Safety cans <input type="checkbox"/> Inside machinery <input type="checkbox"/> Drums/barrels <input checked="" type="checkbox"/> Pressure vessels <input type="checkbox"/> Bulk tanks <input type="checkbox"/> Aboveground piping <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Original containers <input type="checkbox"/> Safety cans <input type="checkbox"/> Inside machinery <input type="checkbox"/> Drums/barrels <input type="checkbox"/> Pressure vessels <input checked="" type="checkbox"/> Bulk tanks <input type="checkbox"/> Aboveground piping <input type="checkbox"/> Other	<input type="checkbox"/> Original containers <input type="checkbox"/> Safety cans <input type="checkbox"/> Inside machinery <input type="checkbox"/> Drums/barrels <input type="checkbox"/> Pressure vessels <input type="checkbox"/> Bulk tanks <input type="checkbox"/> Aboveground piping <input type="checkbox"/> Other	<input type="checkbox"/> Original containers <input type="checkbox"/> Safety cans <input type="checkbox"/> Inside machinery <input type="checkbox"/> Drums/barrels <input type="checkbox"/> Pressure vessels <input type="checkbox"/> Bulk tanks <input type="checkbox"/> Aboveground piping <input type="checkbox"/> Other
Secondary Containment <i>(Check all that apply)</i>	<input checked="" type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Tank vault <input type="checkbox"/> Secondary piping or piping trench <input type="checkbox"/> Other	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input checked="" type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Tank vault <input type="checkbox"/> Secondary piping or piping trench <input type="checkbox"/> Other	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Tank vault <input type="checkbox"/> Secondary piping or piping trench <input checked="" type="checkbox"/> Other	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Tank vault <input type="checkbox"/> Secondary piping or piping trench <input type="checkbox"/> Other	<input type="checkbox"/> Approved cabinets <input type="checkbox"/> Secondary drum <input type="checkbox"/> Tray <input type="checkbox"/> Bermed & coated floor <input type="checkbox"/> Tank vault <input type="checkbox"/> Secondary piping or piping trench <input type="checkbox"/> Other
Separation <i>(Check all that apply)</i>	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> One-hour separation wall/partition <input type="checkbox"/> Separation by at least 20 feet <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Other	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> One-hour separation wall/partition <input type="checkbox"/> Separation by at least 20 feet <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Other	<input checked="" type="checkbox"/> All materials compatible <input type="checkbox"/> One-hour separation wall/partition <input type="checkbox"/> Separation by at least 20 feet <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Other	<input type="checkbox"/> All materials compatible <input type="checkbox"/> One-hour separation wall/partition <input type="checkbox"/> Separation by at least 20 feet <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Other	<input type="checkbox"/> All materials compatible <input type="checkbox"/> One-hour separation wall/partition <input type="checkbox"/> Separation by at least 20 feet <input type="checkbox"/> Approved cabinets <input type="checkbox"/> Other
Monitoring Type	<input checked="" type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other	<input type="checkbox"/> Visual <input type="checkbox"/> Automatic sensors <input type="checkbox"/> Other
Monitoring Frequency	<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Continuous <input type="checkbox"/> Other	<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Continuous <input type="checkbox"/> Other	<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Continuous <input type="checkbox"/> Other	<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Continuous <input type="checkbox"/> Other	<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Continuous <input type="checkbox"/> Other

In the space provided below, describe the location, type, manufacturer's specifications (if applicable) and suitability of any monitoring methods used other than visual monitoring. Attach additional pages if needed:

Monarch Leasing, INC. (CERSID: 10092601)**Facility Information Accepted Dec 5, 2017**

Submitted on 11/29/2017 4:07:56 PM by *Hector Esparza* of Monarch Leasing, INC. (San Jose, CA)

Submittal was **Accepted** on 12/5/2017 9:03:07 AM by Verna Dano

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Dec 5, 2017

Submitted on 11/29/2017 4:07:56 PM by *Hector Esparza* of Monarch Leasing, INC. (San Jose, CA)

Submittal was **Accepted** on 12/5/2017 9:05:28 AM by Verna Dano

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection. On your next submittal for your site map, please make sure all required elements are included. The required elements are: north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous materials handling and storage areas, and emergency response equipment.

- Hazardous Material Inventory (13)
- Site Map (Official Use Only)
 - *FACILITY MAP* (Adobe PDF, 764KB)

Emergency Response and Training Plans Accepted Dec 5, 2017

Submitted on 11/29/2017 4:07:56 PM by *Hector Esparza* of Monarch Leasing, INC. (San Jose, CA)

Submittal was **Accepted** on 12/5/2017 9:06:14 AM by Verna Dano

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 234KB)
 - *Emergency Response/Contingency Plan* (MS Word, 17KB)
 - *Emergency Response/Contingency Plan* (Adobe PDF, 365KB)
- Employee Training Plan
 - *Employee Training Plan* (MS Word, 17KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Monarch Leasing, INC. Facility Name Monarch Leasing, INC. 195 N 30th St, San Jose 95116	Chemical Location Service & Body Shop	CERS ID 10092601 Facility ID 43-060-401512 Status Submitted on 11/29/2017 4:07 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class III-B, Irritant, Other Health Hazard	ETHYLENE GLYCOL <small>CAS No 111-46-6</small>	Gallons <small>State Liquid Type Pure</small>	110 <small>Storage Container Steel Drum Days on Site: 365</small>	110	80 <small>Pressue Ambient Temperature Ambient</small>		- Fire - Acute Health - Chronic health			
DOT: 2.2 - Nonflammable Gases Oxidizing, Class 2	OXYGEN <small>CAS No 7782-44-7</small>	Cu. Feet <small>State Gas Type Pure</small>	996 <small>Storage Container Cylinder Days on Site: 365</small>	249	747 <small>Pressue Ambient Temperature Ambient</small>		- Fire - Pressure Release			
DOT: 2.2 - Nonflammable Gases Other	ARGON COMPRESSED <small>CAS No 7440-37-1</small>	Cu. Feet <small>State Gas Type Pure</small>	620 <small>Storage Container Cylinder Days on Site: 365</small>	124	372 <small>Pressue Ambient Temperature Ambient</small>		- Pressure Release - Acute Health			
DOT: 2.1 - Flammable Gases Unstable (Reactive), Class 2, Flammable Gas	ACETYLENE <small>CAS No 74-86-2</small>	Cu. Feet <small>State Gas Type Pure</small>	375 <small>Storage Container Cylinder Days on Site: 365</small>	125	250 <small>Pressue Ambient Temperature Ambient</small>		- Fire - Reactive - Pressure Release			
Combustible Liquid, Class III-B, Irritant	ETHYLENE GLYCOL <small>CAS No 107-21-1</small>	Gallons <small>State Liquid Type Pure</small>	110 <small>Storage Container Steel Drum, Plastic Bottle or Jug Days on Site: 365</small>	110	80 <small>Pressue Ambient Temperature Ambient</small>		- Acute Health - Chronic health			
Combustible Liquid, Class III-B, Irritant	ETHYLENE GLYCOL <small>CAS No 107-21-1</small>	Gallons <small>State Liquid Type Waste</small>	150 <small>Storage Container Aboveground Tank Days on Site: 365</small>	150	100 <small>Pressue Ambient Temperature Ambient</small>	750	- Acute Health - Chronic health			
DOT: 3 - Flammable and Combustible Liquids	GEAR OIL <small>CAS No 64742-55-8</small>	Gallons <small>State Liquid Type Pure</small>	55 <small>Storage Container Steel Drum Days on Site: 365</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>		- Fire - Reactive - Pressure Release - Acute Health - Chronic health			
	GREASE <small>CAS No 64742650</small>	Gallons <small>State Liquid Type Pure</small>	55 <small>Storage Container Steel Drum Days on Site: 365</small>	55	55 <small>Pressue Ambient Temperature Ambient</small>		- Fire - Reactive - Pressure Release - Acute Health - Chronic health			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Monarch Leasing, INC. Facility Name Monarch Leasing, INC. 195 N 30th St, San Jose 95116	Chemical Location Service & Body Shop	CERS ID 10092601 Facility ID 43-060-401512 Status Submitted on 11/29/2017 4:07 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	AGEOUS BRAKE FLUID	Gallons	100	100	50	100	- Fire - Reactive - Pressure Release - Acute Health - Chronic health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Aboveground Tank		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Waste	Days on Site: 365		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MOTOR OIL	Gallons	360	360	250	9000	- Fire	VARIOUS LUBRICATING BASE OILS	85 %	6474X-XX-X
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
Combustible Liquid, Class III-B		Liquid	Aboveground Tank		Ambient	221		ADDITIVE PACKAGE, INCLUDING	15 %	MIXTURE
		<u>Type</u>			<u>Temperature</u>			ZINC ALKYL DITHIOPHOSPHATE	2 %	68649-42-3
		Waste	Days on Site: 365		Ambient					
DOT: 3 - Flammable and Combustible Liquids	MOTOR OIL	Gallons	840	600	500		- Fire	VARIOUS LUBRICATING BASE OILS	85 %	6474X-XX-X
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
Combustible Liquid, Class III-B		Liquid	Aboveground Tank		Ambient	221		ADDITIVE PACKAGE, INCLUDING	15 %	MIXTURE
		<u>Type</u>			<u>Temperature</u>			ZINC ALKYL DITHIOPHOSPHATE	2 %	68649-42-3
		Mixture	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. Monarch Leasing, INC. Facility Name Monarch Leasing, INC. 195 N 30th St, San Jose 95116	Chemical Location wash rack	CERS ID 10092601 Facility ID 43-060-401512 Status Submitted on 11/29/2017 4:07 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	DODECYLBENZENESULFONIC ACID	Gallons	5	55	5					
Corrosive, Combustible Liquid, Class III-B	CAS No 27176-87-0	State Liquid Type Pure	Storage Container Aboveground Tank, Plastic/Non-metalic Drum Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code				
DOT: 6.1 - Toxic Substances	2-BUTOXY ETHANOL	Gallons	5	55	2		- Fire			
Toxic, Combustible Liquid, Class III-B, Irritant	CAS No 111-76-2	State Liquid Type Pure	Storage Container Aboveground Tank, Plastic/Non-metalic Drum, Plastic Bottle or Jug Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code	- Acute Health - Chronic health			

SECURITY CONTRACTORS (CERSID: 10094728)**Facility Information** **Not Accepted Jul 13, 2022**

Submitted on 9/15/2021 2:47:26 PM by *Lawny Chapman* of SECURITY CONTRACTORS (SAN JOSE, CA)

Submittal was **Not Accepted** on 7/13/2022 1:19:46 PM by Robin Ward

Comments by regulator: THIS SUBMITTAL IS NOT ACCEPTED. Our records indicate that your facility is subject to the Aboveground Petroleum Storage Act (APSA). Within 30 days, update your Business Activities Page to mark "yes" to the questions about petroleum storage. In addition, you must complete an APSA submittal in CERS based on information in your SPCC plan. If you have any questions, please contact ana.bui@deh.sccgov.org.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted Oct 20, 2021**

Submitted on 9/15/2021 2:47:26 PM by *Lawny Chapman* of SECURITY CONTRACTORS (SAN JOSE, CA)

Submittal was **Accepted** on 10/20/2021 10:52:42 AM by Myra Reichardt

- Hazardous Material Inventory (2)
- Site Map (Official Use Only)
 - *SCS HM Map* (Adobe PDF, 201KB)
 - *SCS HM Map* (Adobe PDF, 201KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **SECURITY CONTRACTORS**
 Facility Name **SECURITY CONTRACTORS**
 170 N 28TH ST , SAN JOSE 95116

Chemical Location
yard

CERS ID **10094728**
 Facility ID **200819_255342**
 Status **Submitted on 9/15/2021 2:47 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Flammable Liquid, Class I-A	Liquefied Petroleum Gas	Gallons	430	500	200	0	- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
		Liquid	Aboveground Tank		< Ambient		- Physical Gas			
		<u>Type</u>			<u>Temperature</u>		Under Pressure			
	Pure	Days on Site: 0			Ambient		- Physical			
							Explosive			
							- Health			
							Carcinogenicity			
							- Health			
							Reproductive			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Aspiration Hazard			
Combustible Liquid, Class II	Diesel	Gallons	900	1000	500	0	- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
		Liquid	Aboveground Tank		Ambient		- Health			
		<u>Type</u>			<u>Temperature</u>		Carcinogenicity			
	Pure	Days on Site: 0			Ambient		- Health			
							Reproductive			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Aspiration Hazard			

THE EGGO COMPANY (CERSID: 10353241)**Facility Information Accepted May 3, 2022**

Submitted on 1/31/2022 10:56:22 AM by *Lamar Washington* of THE EGGO COMPANY (SAN JOSE, CA)

Submittal was **Accepted** on 5/3/2022 4:41:21 PM by David Ayers

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection. Please provide the facility ID number upon your next submittal. Your Facility ID is: FA0209641.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted May 3, 2022

Submitted on 1/31/2022 10:56:22 AM by *Lamar Washington* of THE EGGO COMPANY (SAN JOSE, CA)

Submittal was **Accepted** on 5/3/2022 4:42:53 PM by David Ayers

Comments by regulator: Accepted as administratively complete. A technical review may be conducted subsequently as part of your next facility inspection. On your next submittal, please revise the warnings in your hazardous material inventory and resubmit within 30 days.

- Hazardous Material Inventory (72)
- Site Map (Official Use Only)
 - *Hazardous Materials Location Map* (Adobe PDF, 216KB)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 578KB)
 - *Annotated Site Map (Official Use Only)* (MS PowerPoint, 84KB)

Guidance Messages

- **Warning:**
 1. Hazardous Material Inventory - EHS material "Quorum Pink", location "10-Storage Cage" should be reported in pounds.
 2. Hazardous Material Inventory - EHS material "Boost 3201", location "10 - Storage Cage" should be reported in pounds.
 3. Hazardous Material Inventory - EHS material "Boost 3200", location "10 - Storage Cage" should be reported in pounds.

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 1 - Frameshop	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Orange	Gallons	55	55			- Health Skin	sodium metasilicate	30 %	6834-92-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>		Corrosion			
Corrosive	Map: 17 Grid: 18	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>	Irritation	potassium hydroxide	10 %	1310-58-3
		<u>Type</u>			<u>Temperature</u>		- Health Serious			
		Mixture	Days on Site: 17		Ambient		Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	Chilcare 100	Gallons	55	55			- Health Skin	Phosphoric acid	30 %	7664-38-2
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>		Corrosion			
Corrosive	Map: 17 Grid: 18	Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>	Irritation	Glycolic acid	5 %	79-14-1
		<u>Type</u>			<u>Temperature</u>		- Health Serious	1-(2-methoxy-2-methylethoxy)-2-	5 %	34590-94-8
		Mixture	Days on Site: 17		Ambient		Eye Damage Eye Irritation	propanol		
								Di-propyleneglycol ethers	5 %	29911-27-1
								poly(oxy-1,2-ethanediyl), .alpha.-	5 %	9043-30-5
								isotridecyl-.omega.-hydroxy-		

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 10 - Storage Cage	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 8 - Corrosives (Liquids and Solids)	Ecolab Boost FT	Pounds	800	400	400	- Health Acute	sodium carbonate	60 %	✓	497-19-8
Corrosive	CAS No 497-19-8 Map: 17 Grid: 10	State Solid Type Mixture	Storage Container Box Days on Site: 365		Pressure Ambient Temperature Ambient	Waste Code - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation				
DOT: 8 - Corrosives (Liquids and Solids)	Boost 3201	Gallons	55	55	55	- Health Skin Corrosion	Sodium carbonate	6 %	✓	497-19-8
Corrosive	CAS No ✓ EHS Map: 17 Grid: 10	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum Days on Site: 365		Pressure Temperature	Waste Code Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Aspiration Hazard	Potassium carbonate Tetrasodium EDTA	6 % 5 %	✓ ✓	584-08-7 64-02-8
DOT: 8 - Corrosives (Liquids and Solids)	Boost 3200	Gallons	55	55	55	- Health Acute Toxicity	Hydrogen peroxide	6 %	✓	7722-84-1
Corrosive	CAS No ✓ EHS Map: 17 Grid: 10	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum Days on Site: 365		Pressure Temperature	Waste Code - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation	n-Alkyl(68% C12, 32% C14) dimethylethylbenzyl ammonium chlorides n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethylethylbenzyl ammonium chlorides	3 % 3 %		85409-23-0 68391-01-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location 10-Storage Cage	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)			
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Pink	Gallons	550	55	550		- Health Skin	diphosphoric acid, tetrapotassium salt	5 %	✓	7320-34-5
	CAS No. <input checked="" type="checkbox"/> EHS	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>		Corrosion	dipropyle glycol methyl ether	5 %	✓	34590-94-8
Corrosive	Map: 17 Grid: 10	<u>Liquid</u>	Plastic/Non-metalic Drum		<u>Ambient</u>	<u>Waste Code</u>	Irritation	N-Propoxypropanol	5 %	✓	1569-01-3
		<u>Type</u>	Mixture	Days on Site: 365	<u>Ambient</u>		- Health Respiratory Skin Sensitization	1-methoxy-2-propanol	5 %	✓	107-98-2
								Poly(oxy-1,2-ethanediyl),alpha-phenyl-omega-hydroxy-, phosphat disodium metasilicate	5 %	✓	6834-92-0

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 13 - IPA Flam Cabinets	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	RTU Surface Sanitizer	Gallons	440	55	110		- Physical Flammable	Isopropyl Alcohol	75 %	67-63-0
	CAS No 67-63-0 Map: 17 Grid: 13	State Liquid Type Mixture	Storage Container Steel Drum Days on Site: 365	Pressue Ambient Temperature Ambient	Waste Code	- Health Serious Eye Damage Eye Irritation				
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Drysan Duo	Gallons	55	55	55		- Physical Flammable	propan-2-ol	11 %	67-63-0
	CAS No 67-63-0 Map: 17 Grid: 10	State Liquid Type Mixture	Storage Container Steel Drum Days on Site: 365	Pressue Ambient Temperature	Waste Code	Hydrogen peroxide	1 %	7722-84-1		

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location 15-Clubpack\Palletizer	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet Marsh Ink	Gallons	5	5	5		- Physical	methanol	65 %	67-56-1
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>	<u>Pressure</u>	<u>Waste Code</u>		Flammable			
		Liquid	Plastic/Non-metallic Drum	Ambient			- Health	1-methoxy-2-propanol	7 %	107-98-2
		<u>Type</u>	<u>Days on Site: 365</u>	<u>Temperature</u>			Carcinogenicity	benzenesulfonic acid, 2,2'-(1,2-	5 %	74665-04-6
		Mixture		Ambient			- Health Acute	ethenediyl)bis[5-nitro-, reaction		
							Toxicity	products with 4-[(4-aminophenyl)		
							- Health Serious	azo]benzenesulfonic		
							Eye Damage Eye	acidmonosodium salt, compds,		
							Irritation	with N,N'-bis(phenyl, tolyl and		
							- Health Specific	xyl)guanidines		
							Target Organ	benzyl alcohol	5 %	100-51-6
							Toxicity	2-pyrrolidone	3 %	616-45-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 16-CIP Chem Room	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.2 - Organic Peroxides	Oxonia	Gallons	55	55	55		- Health Acute	Hydrogen Peroxide	28 %	7722-84-1
Corrosive	CAS No 7722-84-1 Map: 17 Grid: 16	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	Toxicity	Peroxyacetic	6 %	79-21-0 ✓
		Type Mixture	Days on Site: 365		Temperature Ambient		Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Acetic acid	10 %	64-19-7
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Brown	Gallons	55	55	55		- Physical	Sodium Hydroxide	45 %	1310-73-2
Corrosive	CAS No 1310-73-2 Map: 17 Grid: 16	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	Corrosive To Metal			
		Type Mixture	Days on Site: 365		Temperature Ambient		- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Red	Gallons	55	55	55		- Health Acute	Phosphoric Acid	30 %	7664-38-2
Corrosive	CAS No 7664-38-2	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code	Toxicity	Citric Acid	10 %	77-92-9
		Type Mixture	Days on Site: 365		Temperature Ambient		- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	poly(oxy-1,2-ethanediyl)	5 %	9043-30-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location 17- Mod 1 Pkg	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Videojet Marsh Ink	Gallons	5	5	5		- Physical	methanol	65 %	67-56-1
Flammable Liquid, Class I-B	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Flammable			
		Liquid	Plastic/Non-metalic Drum		Ambient	<u>Waste Code</u>	- Health	1-methoxy-2-propanol	7 %	107-98-2
		<u>Type</u>	Mixture	Days on Site: 365	<u>Temperature</u>		Carcinogenicity	benzenesulfonic acid, 2,2'-(1,2-	5 %	74665-04-6
							- Health Acute	ethenediyl)bis[5-nitro-, reaction		
							Toxicity	products with 4-[(4-aminophenyl)		
							- Health Serious	azo]benzenesulfonic		
							Eye Damage Eye	acidmonosodium salt, compds,		
							Irritation	with N,N'-bis(phenyl, tolyl and		
							- Health Specific	xyl)guanidines		
							Target Organ	benzyl alcohol	5 %	100-51-6
							Toxicity	2-pyrrolidone	3 %	616-45-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 18 - COP Chem Area	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Corrosive	Quorum Clear V	Gallons	220	55	220	- Health Acute - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Alkyl Dimethyl Benzyl Ammonium Chloride	3 %	68424-85-1	
	<u>CAS No</u> 68424-85-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>		Toxicity Octyl Decyl Dimethyl Ammonium Chloride	2 %	32426-11-2	
	Map: 17 Grid: 18	<u>Type</u> Mixture	Days on Site: 365	<u>Temperature</u> Ambient			Corrosion Didecyl Dimethyl Ammonium Chloride	1 %	7173-51-5	
							- Health Serious Diocetyl Dimethyl Ammonium Chloride	1 %	5538-94-3	
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Brown	Gallons	110	55	55	- Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Sodium Hydroxide	45 %	1310-73-2	
Corrosive	<u>CAS No</u> 1310-73-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>					
	Map: 17 Grid: 18	<u>Type</u> Mixture	Days on Site: 365	<u>Temperature</u> Ambient			Corrosion Irritation - Health Serious Eye Damage Eye Irritation			
							Potassium Hydroxide	4 %	1310-58-3	
DOT: 8 - Corrosives (Liquids and Solids)	Exelerate ZTF Soft Metal	Gallons	220	55	220	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Potassium Hydroxide	4 %	1310-58-3	
Corrosive	<u>CAS No</u> 1310-58-3	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>		Phenoxyethanol	3 %	122-99-6	
	Map: 17 Grid: 18	<u>Type</u> Mixture	Days on Site: 365	<u>Temperature</u> Ambient			Sodium Hydroxide	1 %	1310-73-2	
							Benzyl Acohol Triethanolamine	20 % 20 %	100-51-6 102-71-6	
DOT: 8 - Corrosives (Liquids and Solids)	Lift Rt	Gallons	220	55	220	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Butoxyethanol	10 %	111-76-2	
Corrosive	<u>CAS No</u> 111-76-2	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>		Potassium Hydroxide	5 %	1310-58-3	
	Map: 17 Grid: 18	<u>Type</u> Mixture	Days on Site: 365	<u>Temperature</u> Ambient			Tetrapotassium Pyrophosphate	5 %	7320-34-5	
							Poly (oxy-1,2-ethanediy) alpha phenyl omega hydroxy phosphate Sodium Xylene Sulfonate	5 % 5 %	39464-70-5 1300-72-7	
DOT: 5.2 - Organic Peroxides	Oxonia	Gallons	110	55	55	- Physical Oxidizer - Physical Organic Peroxide - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Hydrogen Peroxide	28 %	7722-84-1	
Oxidizing, Class 2	<u>CAS No</u> 7722-84-1	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum	<u>Pressue</u> Ambient	<u>Waste Code</u>		Peroxyacetic acid	6 %	79-21-0	
	Map: 17 Grid: 18	<u>Type</u> Mixture	Days on Site: 365	<u>Temperature</u> Ambient			Acetic Acid	10 %	64-19-7	

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 18 - COP Chem Area	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Red	Gallons	55	55	55		- Health Acute Toxicity	phosphoric acid	27 %	7664-38-2
Corrosive	CAS No 7664-38-2 Map: 17 Grid: 18	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum		Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	citric acid poly(oxy-1,2-ethanediyl)	20 % 5 %	77-92-9 9043-30-5
DOT: 8 - Corrosives (Liquids and Solids)	Quorum Orange	Gallons	110	55	55		- Health Skin Corrosion Irritation	sodium metasilicate potassium hydroxide	30 % 10 %	6834-92-0 1310-58-3
Corrosive	CAS No Map: 17 Grid: 18	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum		Pressue Ambient Temperature Ambient	Waste Code	- Health Serious Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids)	Chilcare 100	Gallons	110	55	55		- Health Skin Corrosion Irritation	Phosphoric acid Glycolic acid 1-(2-methoxy-2-methylethoxy)-2-propanol Di-propyleneglycol ethers poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy-	30 % 5 % 5 % 5 % 5 %	7664-38-2 79-14-1 34590-94-8 29911-27-1 9043-30-5
Corrosive	CAS No Map: 17 Grid: 18	State Liquid Type Mixture	Storage Container Plastic/Non-metalic Drum		Pressue Ambient Temperature Ambient	Waste Code	- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 2 - Maint Chem & Stock Rm	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Combustible Liquid, Class III-B	QuinSyn-F Synthetic Air Compressor Fluid	Gallons	85	5	60					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Plastic/Non-metalic Drum			Ambient					
	<u>CAS No</u> N/A Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG 2 Extreme	Pounds	357	119	238					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Solid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG 2 Synthetic	Pounds	476	119	357					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 650-112 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG EP Gear Fluid 100 With Microl	Gallons	165	55	55					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG	Gallons	55	55	55					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG AW 68 Hydraulic	Gallons	660	55	55					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG AW Hydraulic 32	Gallons	55	55	55					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Purity FG EP Gear Fluid 460	Gallons	110	55	55					
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	Liquid	Steel Drum			Ambient					
	<u>CAS No</u> 8042-47-5 Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 2 - Maint Chem & Stock Rm	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Combustible Liquid, Class III-B	Synthetic Fluid Purity FG	Gallons	55	55	55					
	Synthetic EP 220	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u> 8042-47-5	Liquid	Steel Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Gear Compound EP ISO 150	Gallons	55	55	55					
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u>	Liquid	Steel Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	FM ISO 100	Gallons	55	55	55					
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u> 8042-47-5	Liquid	Steel Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Stellar 717 HT	Gallons	385	55	385					
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u> 232812	Liquid	Steel Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					
	Freez - Kontr'l Propylene Glycol	Gallons	110	55	110			Propylene Glycol	80 %	57-55-6
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u> 57-55-6	Liquid	Plastic/Non-metalic Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Propylene Glycol Industrial univar	Gallons	165	55	55			Propylene Glycol	99 %	57-55-6
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	<u>CAS No</u> 57-55-6	Liquid	Steel Drum		Ambient					
	Map: 17 Grid: 2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet 1610 Makeup Solution V707-D	Gallons	20	0.2	14			Methanol	95 %	67-56-1
		<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Physical Flammable			
	<u>CAS No</u>	Liquid	Other		Ambient		- Health Acute Toxicity			
		<u>Type</u> Mixture			<u>Temperature</u> Ambient		- Health Specific Target Organ Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 2 - Maint Chem & Stock Rm	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet 1610 Ink V421-D	Gallons	4	0.2	2		- Physical Flammable	methanol	65 %	67-56-1
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Other		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity - Health Acute Toxicity - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	1-methoxy-2-propanol benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, reaction products with 4-[(4-aminophenyl)azo]benzenesulfonic acidmonosodium salt, compds, with N,N'-bis(phenyl, tolyl and xyllyl)guanidines benzyl alcohol 2-pyrolidone	7 % 5 %	107-98-2 74665-04-6
		<u>Type</u> Mixture	Days on Site: 365							100-51-6 616-45-5
Combustible Liquid, Class III-B	Recycle Oil	Gallons	110	55	55					
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u> 331				
		<u>Type</u> Waste	Days on Site: 183							
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet Marsh Ink	Gallons	15	5	5		- Physical Flammable	methanol	65 %	67-56-1
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Plastic/Non-metalic Drum		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Carcinogenicity - Health Acute Toxicity - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	1-methoxy-2-propanol benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, reaction products with 4-[(4-aminophenyl)azo]benzenesulfonic acidmonosodium salt, compds, with N,N'-bis(phenyl, tolyl and xyllyl)guanidines benzyl alcohol 2-pyrolidone	7 % 5 %	107-98-2 74665-04-6
		<u>Type</u> Mixture	Days on Site: 365							100-51-6 616-45-5
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet Make-Up Fluid V706-D	Gallons	5.3	0.3	2.6		- Physical Flammable	butanone	98 %	78-93-3
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	acetone	2 %	67-64-1
		<u>Type</u> Mixture	Days on Site: 365							
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Videojet Cleaning Solution V901-Q	Gallons	5.2	0.26	2.6		- Physical Flammable	butanone	95 %	78-93-3
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>	- Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			
		<u>Type</u> Mixture	Days on Site: 365							

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 2- Maint Chem & Stock Rm	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Flammable Solid	Waste Petroleum Distillates	Pounds	30	55	30		- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>	Flammable			
		Solid	Steel Drum		Ambient	331	- Health			
	Map: 17 Grid: 2	<u>Type</u>			<u>Temperature</u>		Carcinogenicity			
		Waste	Days on Site: 183		Ambient		- Health Acute			
							Toxicity			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 21 - Fuel Cells	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Composite Copper Catalyst	Pounds	1500	100		1500	- Health Acute Toxicity	Copper Oxide	30 %	1317-38-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		- Health	Copper Carbonate	20 %	1184-64-1
		<u>Solid</u>	<u>Other</u>		<u>Ambient</u>	<u>Waste Code</u>	Respiratory Skin Sensitization	Manganese Dioxide	25 %	1313-13-9
		<u>Type</u>			<u>Temperature</u>		- Health Serious	Aluminum Oxide	16 %	1344-28-1
		<u>Waste</u>	Days on Site: 1		<u>Ambient</u>		- Health Serious Eye Damage Eye Irritation	Activated Carbon	8 %	7440-44-0
							- Health Specific Target Organ Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 3 - East Engine Room	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Spectrus OX909	Gallons	55	55	55		- Physical Corrosive To Metal	Halogenated Complex	10 %	Proprietary
	CAS No 1310-73-2 Map: 17 Grid: 3	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code Ambient	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Hydroxide	10 %	1310-73-2
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Gengard GN8143	Gallons	55	55	55		- Physical Corrosive To Metal	Chlorotolyltriazole Sodium Salt	3 %	202420-04-0
	CAS No 1310-73-2 Map: 17 Grid: 3	State Liquid	Storage Container Plastic/Non-metalic Drum		Pressue Ambient	Waste Code Ambient	- Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	Sodium Hydroxide	10 %	1310-73-2

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 4 - Condensor Yard	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Combustible Liquid, Class III-B	Waste Lubricants & Oils	Gallons	385	55	385	450				
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>				
	N/A	Liquid	Steel Drum		Ambient	741				
	Map: 17 Grid: 4	<u>Type</u>	<u>Mixture</u>	<u>Days on Site: 365</u>		<u>Temperature</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 5 - Water Heater Room	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
	Salt	Pounds	1500	50	800					
	<u>CAS No</u> 7647-14-5	<u>State</u> Solid	<u>Storage Container</u> Bag		<u>Pressue</u> Ambient	<u>Waste Code</u>				
	Map: 17 Grid: 5	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 7 - Maintenance Shop	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Argon	Cu. Feet	393	336	336		- Physical Gas Under Pressure - Health Simple Asphyxiant	Argon Compressed	100 %	744-37-1
	<u>CAS No</u> 7440-37-1 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide, Argon Gas	Cu. Feet	334	334	334		- Physical Gas Under Pressure - Health Simple Asphyxiant	Carbon Dioxide Argon	75 % 25 %	124-38-9 7440-37-1
	<u>CAS No</u> 124-38-9 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Mixture	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	336	336	336		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7727-37-9 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 2.2 - Nonflammable Gases	Welding Mix 21	Cu. Feet	211	211	211		- Physical Gas Under Pressure - Health Simple Asphyxiant	Carbon Dioxide Argon Helium	1 % 1 % 98 %	124-38-9 7440-37-1 7440-59-7
	<u>CAS No</u> 124-38-9 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Mixture	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 2.1 - Flammable Gases Flammable Gas	Acetylene	Cu. Feet	125	125	40		- Physical Flammable - Physical Gas Under Pressure			
	<u>CAS No</u> 74-86-2 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 5.1 - Oxidizing Substances Oxidizing Gas, Gaseous	Oxygen	Cu. Feet	58	58	58		- Physical Gas Under Pressure - Physical Oxidizer			
	<u>CAS No</u> 7782-44-7 Map: 17 Grid: 7	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 8 - Loading Dock	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
Combustible Liquid, Class II	Diesel	Gallons	250		250		- Physical	Diesel Fuel No. 2	100 %	68476-34-6
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Fatty Acid Methyl Esters (FAME)		Mixture
	68476-34-6	Liquid	Aboveground Tank		Ambient		- Health	Alkanes, C10-C20-Branched and		928771-01-1
	Map: 17 Grid: 8	<u>Type</u>			<u>Temperature</u>		Carcinogenicity	Linear		
		Mixture	Days on Site: 365		Ambient		- Health Skin	Naphthalene		
							Corrosion	Total sulfur		
							Irritation			
							- Health Serious			
							Eye Damage Eye			
							Irritation			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health			
							Aspiration Hazard			
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	332	125	233		- Physical			
Flammable Gas	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable			
	74-86-2	Gas	Cylinder		Ambient		- Physical Gas			
		<u>Type</u>			<u>Temperature</u>		Under Pressure			
		Pure	Days on Site: 365		Ambient					
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide, Argon Gas	Cu. Feet	1117	334	668		- Physical Gas	Carbon Dioxide	75 %	124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure	Argon	25 %	7440-37-1
	124-38-9	Gas	Cylinder		Ambient		- Health Simple			
	Map: 17 Grid: 7	<u>Type</u>			<u>Temperature</u>		Asphyxiant			
		Mixture	Days on Site: 365		Ambient					
DOT: 5.1 - Oxidizing Substances	Oxygen	Cu. Feet	475	334	290		- Physical Gas			
Oxidizing Gas, Gaseous	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure			
	7782-44-7	Gas	Cylinder		> Ambient		- Physical Oxidizer			
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					
DOT: 2.2 - Nonflammable Gases	Welding Mix 21	Cu. Feet	844	221	415		- Physical Gas	Carbon Dioxide	1 %	124-38-9
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure	Argon	1 %	7440-37-1
	124-38-9	Gas	Cylinder		> Ambient		- Health Simple	Helium	98 %	7440-59-7
		<u>Type</u>			<u>Temperature</u>		Asphyxiant			
		Mixture	Days on Site: 365		Ambient					
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	336	336	336		- Physical Gas			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure			
	7727-37-9	Gas	Cylinder		> Ambient		- Health Simple			
		<u>Type</u>			<u>Temperature</u>		Asphyxiant			
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 8 - Loading Dock	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Battery Fluid Acid	Gallons	4.5	1.5	4.5		- Health Skin Corrosion	Sulfuric Acid	51 %	7664-93-9
	<u>CAS No</u> 773218-5	<u>State</u> Liquid	<u>Storage Container</u> Box		<u>Pressue</u>	<u>Waste Code</u>	Irritation	Water		7732-18-5
		<u>Type</u> Mixture			<u>Temperature</u>		- Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation			
DOT: 2.2 - Nonflammable Gases	Argon	Cu. Feet	3873	336	336		- Physical Gas Under Pressure			
	<u>CAS No</u> 7440-37-1	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					
Combustible Liquid, Class III-B	Absorbents Contaminated with Oil	Pounds	20	30	5					
	<u>CAS No</u>	<u>State</u> Solid	<u>Storage Container</u> Steel Drum		<u>Pressue</u> Ambient	<u>Waste Code</u> 352				
	Map: 17 Grid: 8	<u>Type</u> Waste	Days on Site: 183		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location 9 - Waste Water Treatment Sys	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Kochkleen 100 Membrane Cleaner CAS No 7664-38-2 Map: 17 Grid: 9	Gallons	55	5	55		- Health Skin Corrosion	Phosphoric Acid	30 %	7664-38-2
		State Liquid	Storage Container Plastic Bottle or Jug		Pressue Ambient	Waste Code	Irritation	Nitric Acid	30 %	✓ 7697-37-2
		Type Mixture	Days on Site: 365		Ambient		- Health Serious Eye Damage Eye Irritation			
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Kochkleen 222 Membrane Cleaner CAS No 1310-73-2 Map: 17 Grid: 9	Gallons	55	5	55		- Health Skin Corrosion	Sodium Hydroxide	30 %	1310-73-2
		State Liquid	Storage Container Plastic Bottle or Jug		Pressue Ambient	Waste Code	Irritation	Decyl Sulfophenoxy	5 %	36445-71-3
		Type Mixture	Days on Site: 365		Ambient		- Health Serious Eye Damage Eye Irritation	Benzenesulfonic Acid Disodium Salt		
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Sodium Hydroxide CAS No 1310-73-2 Map: 17 Grid: 9	Gallons	2300	2500	2300		- Health Skin Corrosion	Sodium Hydroxide	39 %	1310-73-2
		State Liquid	Storage Container Aboveground Tank		Pressue Ambient	Waste Code	Irritation	Water	70 %	7732-18-5
		Type Mixture	Days on Site: 365		Ambient		- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location A, Ammonia Equipment Areas (Condenser Yard)	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Anhydrous Ammonia	Pounds	9017	9017			- Physical			
Flammable Gas	CAS No <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: A	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365			Pressue > Ambient Temperature Ambient	Waste Code Flammable - Physical Gas Under Pressure - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location B, Ammonia Equipment Areas (East Engine Room)	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)				
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS	CAS No.	
DOT: 2.2 - Nonflammable Gases Flammable Gas	Anhydrous Ammonia CAS No. <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: B	Pounds	4278	4278		Waste Code - Physical - Flammable - Physical Gas - Under Pressure - Health Acute - Toxicity - Health Skin - Corrosion - Irritation - Health Serious - Eye Damage - Eye Irritation	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365	Pressue > Ambient Temperature Ambient			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location C, Ammonia Equipment Areas (Mod 1 Pump Room)	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)				
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS	CAS No.	
DOT: 2.2 - Nonflammable Gases Flammable Gas	Anhydrous Ammonia CAS No. <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: C	Pounds	4600	4600		- Physical - Flammable - Physical Gas - Under Pressure - Health Acute - Toxicity - Health Skin - Corrosion - Irritation - Health Serious - Eye Damage Eye - Irritation	Waste Code Ambient Ambient	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location D, Ammonia Equipment Areas (Mod 2 Pump Room)	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Anhydrous Ammonia	Pounds	3515	3515			- Physical			
Flammable Gas	CAS No. <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: D	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location E, Ammonia Equipment Areas (West Engine Room)	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Anhydrous Ammonia	Pounds	5105	5105			- Physical			
Flammable Gas	CAS No <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: E	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365			Waste Code Ambient Temperature Ambient	Flammable - Physical Gas Under Pressure - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY	Chemical Location F, Ammonia Equipment Areas (Accumulator)	CERS ID 10353241
Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116		Facility ID Status Submitted on 1/31/2022 10:56 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)				
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS	CAS No.	
DOT: 2.2 - Nonflammable Gases Flammable Gas	Anhydrous Ammonia CAS No. <input checked="" type="checkbox"/> EHS 7664-41-7 Map: 17 Grid: F	Pounds	180	180		Waste Code - Physical - Flammable - Physical Gas - Under Pressure - Health Acute - Toxicity - Health Skin - Corrosion - Irritation - Health Serious - Eye Damage - Eye Irritation	State Gas Type Pure	Storage Container Aboveground Tank Days on Site: 365	Pressue > Ambient Temperature Ambient			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. THE EGGO COMPANY Facility Name THE EGGO COMPANY 475 EGGO WY, SAN JOSE 95116	Chemical Location Throughout Plant	CERS ID 10353241 Facility ID Status Submitted on 1/31/2022 10:56 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Lead Acid Battery	Pounds	1176	328	1176	- Health	Lead	60 %	7439-92-1	
Corrosive	CAS No 7664-93-9 Map: 17	State Liquid Type Mixture	Storage Container Other		Pressure Ambient Temperature Ambient	Waste Code - Health Acute Toxicity - Health Reproductive Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Antimony Arsenic Calcium Tin	2 % 0 % 0 % 0 %	7440-36-0 7440-38-2 7440-70-2 7440-31-5	

SJSU-MLK Library (134) (CERSID: 10158075)**Facility Information** **Certified Aug 27, 2021**Certified on 8/27/2021 9:18:03 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Aug 27, 2021**Certified on 8/27/2021 9:18:03 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (3)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1906KB)
- Miscellaneous State-Required Documents
 - *SJSU-MLK Monitoring Plan* (MS Word, 323KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**Certified on 8/27/2021 9:18:03 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 438KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 198KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-MLK Library (134) 1 Washington Sq, San Jose 95192	Chemical Location Room 24 - Basement	CERS ID 10158075 Facility ID FA0256812 Status Submitted on 8/27/2021 9:18 AM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil	Gallons	58	58	57	0	- Health			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: SJSU Bldg#134 Grid: B1	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365		Pressue Temperature		Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158075
Facility Name SJSU-MLK Library (134)	Room# L27A	Facility ID FA0256812
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 9:18 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Motor Oil	Gallons	20	5	15			VARIOUS LUBRICATING BASE OILS	85 %	6474X-XX-X
Combustible Liquid, Class III-B	CAS No	State	Storage Container		Pressue			ADDITIVE PACKAGE, INCLUDING	15 %	MIXTURE
	Map: SJSU Bldg#134 Grid: B1	Liquid	Carboy		Ambient	Waste Code		ZINC ALKYL DITHIOPHOSPHATE	2 %	68649-42-3
		Type			Temperature	221				
		Mixture	Days on Site: 365		Ambient					

SJSU-MacQuarrie Hall (78) (CERSID: 10158071)**Facility Information** **Certified Aug 27, 2021**

Certified on 8/27/2021 8:42:05 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Certified Aug 27, 2021**

Certified on 8/27/2021 8:42:05 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Hazardous Material Inventory (2)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1119KB)
- Miscellaneous State-Required Documents
 - *SJSU-MH Monitoring Plan* (MS Word, 236KB)

Emergency Response and Training Plans **Certified Aug 27, 2021**

Certified on 8/27/2021 8:42:05 AM by *David Griffith* of San Jose State University (San Jose, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 426KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 189KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location North	CERS ID 10158071
Facility Name SJSU-MacQuarrie Hall (78)		Facility ID FA0258322
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 8:42 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No.2	Gallons	70	80	65		- Physical	Fuel-Diesel No.2	100 %	68476-34-6
	<u>CAS No</u> 68476-34-6	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u>	Flammable			
	Map: SJSU Bldg 78 Grid: D-2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		Carcinogenicity			
							- Health Acute			
							Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health			
							Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location South East	CERS ID 10158071
Facility Name SJSU-MacQuarrie Hall (78)		Facility ID FA0258322
1 Washington Sq, San Jose 95192		Status Submitted on 8/27/2021 8:42 AM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Diesel Fuel No.2	Gallons	270	300	260	- Physical	Fuel Diesel No.2		68476-34-6	
	<u>CAS No</u> 68476-34-6	<u>State</u> Liquid	<u>Storage Container</u> Aboveground Tank		<u>Pressue</u> Ambient	<u>Waste Code</u> - Health				
	Map: SJSU Bldg 78 Grid: D-2	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient	- Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Aspiration Hazard				

SJSU-Duncan Hall (52) (CERSID: 10158039)**Facility Information Accepted Oct 5, 2021**

Submitted on 9/2/2021 4:06:27 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 4:15:01 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Oct 5, 2021

Submitted on 9/2/2021 4:06:27 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 4:15:53 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Hazardous Material Inventory (48)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 3285KB)
- Miscellaneous State-Required Documents
 - *SJSU-DH Aboveground Storage Containment Monitoring Plan* (MS Word, 234KB)

Emergency Response and Training Plans Accepted Oct 5, 2021

Submitted on 9/2/2021 4:06:27 PM by *David Griffith* of San Jose State University (San Jose, CA)

Submittal was **Accepted** on 10/5/2021 4:16:01 PM by Albert Wolff

Comments by regulator: Accepted as administratively complete pending a future inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 409KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 657KB)

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Dh Misc. Labs & 137	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Waste Corrosive Liquids, Toxic, N.O.S	Gallons	25	5	10	150	- Physical Corrosive To Metal			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>	- Health Acute Toxicity - Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>	Bottle or Jug		<u>Temperature</u>	551				
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **San Jose State University**
 Facility Name **SJSU-Duncan Hall (52)**
 1 Washington Sq, San Jose 95192

Chemical Location
DH Misc. Labs & 137

CERS ID **10158039**
 Facility ID **FA0250800**
 Status **Submitted on 9/2/2021 4:06 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Waste Flammable Liquids, Toxic, N.O.S	Gallons	15	5	10	150	- Physical Flammable			
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Carboy, Glass Bottle or Jug, Plastic		<u>Pressue</u> Ambient	<u>Waste Code</u> 551	- Health Carcinogenicity			
	<u>Type</u> Bottle or Jug	<u>Waste</u>	Days on Site: 365		<u>Temperature</u> Ambient		- Health Acute Toxicity - Health Reproductive Toxicity - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
	Map: SJSU Bldg#52 Grid: D1									
DOT: 3 - Flammable and Combustible Liquids	Waste Flammable Liquids, Toxic, N.O.S	Gallons	10	2.5	10	50	- Physical Flammable			
	<u>CAS No</u>	<u>State</u> Liquid	<u>Storage Container</u> Carboy, Glass Bottle or Jug, Plastic		<u>Pressue</u> Ambient	<u>Waste Code</u> 214	- Health Carcinogenicity			
	<u>Type</u> Bottle or Jug	<u>Waste</u>	Days on Site: 365		<u>Temperature</u> Ambient		- Health Acute Toxicity - Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
	Map: SJSU Bldg#52 Grid: D1									

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **San Jose State University**
 Facility Name **SJSU-Duncan Hall (52)**
 1 Washington Sq, San Jose 95192

Chemical Location
DH Misc. Labs & 137

CERS ID **10158039**
 Facility ID **FA0250800**
 Status **Submitted on 9/2/2021 4:06 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Waste Corrosive Liquids, Oxidizer, N.O.S	Gallons	5	1	3	45	- Physical Oxidizer			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>	- Physical			
		Liquid	Glass Bottle or Jug, Plastic Bottle or Jug		Ambient	551	Corrosive To Metal			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>	Days on Site: 365		<u>Temperature</u>		- Health Acute Toxicity			
		Waste			Ambient		- Health Reproductive Toxicity			
							- Health Skin Corrosion Irritation			
							- Health Respiratory Skin Sensitization			
							- Health Serious Eye Damage Eye Irritation			
							- Health Specific Target Organ Toxicity			
							- Health Hazard Not Otherwise Classified			
DOT: 6.1 - Toxic Substances	Waste Toxic Liquids, N.O.S	Gallons	10	1	5	90	- Health Carcinogenicity			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>	- Health Acute Toxicity			
		Liquid	Glass Bottle or Jug, Plastic Bottle or Jug		Ambient	551	- Health Reproductive Toxicity			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>	Days on Site: 365		<u>Temperature</u>		- Health Respiratory Skin Sensitization			
		Waste			Ambient		- Health Specific Target Organ Toxicity			
							- Health Hazard Not Otherwise Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location DH Misc. Labs & 137	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	Waste Toxic Solids, N.O.S	Pounds	25	5	10	300	- Health Acute			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Toxicity			
	Map: SJSU Bldg#52 Grid: D1	<u>Solid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>	551	- Health			
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>		Reproductive			
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>		Toxicity			
							- Health Skin			
							Corrosion			
							Irritation			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health Hazard			
							Not Otherwise			
							Classified			
DOT: 9 - Misc. Hazardous Materials	Waste Misc. Hazardous Materials, N.O.S. (aka ORM's)	Gallons	10	1	5	50	- Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity			
	Map: SJSU Bldg#52 Grid: D1	<u>Liquid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>	551	- Health			
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>		Reproductive			
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>		Toxicity			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health Hazard			
							Not Otherwise			
							Classified			
DOT: 9 - Misc. Hazardous Materials	Waste Misc. Hazardous Materials, N.O.S	Pounds	15	5	10	100	- Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity			
	Map: SJSU Bldg#52 Grid: D1	<u>Solid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>	551	- Health			
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>		Reproductive			
		<u>Waste</u>	Days on Site: 365		<u>Ambient</u>		Toxicity			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health Hazard			
							Not Otherwise			
							Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **San Jose State University**
 Facility Name **SJSU-Duncan Hall (52)**
 1 Washington Sq, San Jose 95192

Chemical Location
Flammable storage shed; DH Misc. Labs

CERS ID **10158039**
 Facility ID **FA0250800**
 Status **Submitted on 9/2/2021 4:06 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Acetone <u>CAS No</u> 67-64-1 Map: SJSU Bldg#52 Grid: D1	Gallons	100	55	95		- Physical Flammable - Health Acute Toxicity			
		<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Steel Drum, Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Acetonitrile <u>CAS No</u> 75-05-8 Map: SJSU Bldg#52 Grid: D1	Gallons	88	1	80		- Physical Flammable - Health Acute Toxicity			
		<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Glass Bottle or Jug Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Isopropyl Alcohol <u>CAS No</u> 67-63-0 Map: SJSU Bldg#52 Grid: D1	Gallons	80	55	75		- Physical Flammable			
		<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Steel Drum, Can, Glass Bottle or Jug Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Ethyl Alcohol <u>CAS No</u> 64-17-5 Map: SJSU Bldg#52 Grid: D1	Gallons	140	55	130		- Physical Flammable - Health Carcinogenicity - Health Acute Toxicity - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
		<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Steel Drum, Can, Glass Bottle or Jug Days on Site: 365		<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Flammable storage shed; service centers 511,435; DH Misc. Labs	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable Liquids, N.O.S	Gallons	150	5	140		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>					
		Liquid	Can, Glass Bottle or Jug, Plastic		Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location photo-lab storage 409	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Photographic Solutions, N.O.S	Gallons	55	5	40			Ammonium ThioSulfate	50 %	
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>			Acetic Acid	5 %	
	<u>CAS No</u>	<u>Liquid</u>	Carboy, Plastic Bottle or Jug		<u>Ambient</u>	<u>Waste Code</u>		Boric Acid	5 %	
	<u>Map: SJSU Bldg#52 Grid: D1</u>	<u>Type</u>	Mixture	Days on Site: 365	<u>Ambient</u>			balance water	40 %	
DOT: 9 - Misc. Hazardous Materials	Misc. Photographic Solutions, N.O.S	Gallons	55	5	40			Sodium Sulfite	10 %	
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>			water	90 %	
	<u>CAS No</u>	<u>Liquid</u>	Carboy, Plastic Bottle or Jug		<u>Ambient</u>	<u>Waste Code</u>				
	<u>Map: SJSU Bldg#52 Grid: D1</u>	<u>Type</u>	Mixture	Days on Site: 365	<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Roof top	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192		Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	Diesel Fuel No. 2 <u>CAS No</u> 68476-34-6 Map: SJSU Bldg#52 Grid: D1	Gallons <u>State</u> Liquid <u>Type</u> Pure	40 <u>Storage Container</u> Tank Inside Building Days on Site: 365	55	35	<u>Pressue</u> Ambient <u>Temperature</u> Ambient	<u>Waste Code</u> - Physical - Flammable - Health - Carcinogenicity - Health Acute - Toxicity - Health Skin - Corrosion - Irritation - Health - Respiratory Skin - Sensitization - Health Specific - Target Organ - Toxicity - Health - Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Room 15A	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Methane	Cu. Feet	80	80	70		- Physical			
Flammable Gas	CAS No 74-82-8 Map: SJSU Bldg#52 Grid: D1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Room 17	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Helium cryogenic liquid	Gallons	120	60	60		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-59-7 Map: SJSU Bldg#52 Grid: D1	<u>State</u> Liquid <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Cryogenic	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Room 1A and Storage room 95	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture-Hydrogen/Nitrogen	Cu. Feet	534	200	534		- Physical Gas Under Pressure - Health Simple Asphyxiant	Hydrogen Nitrogen	5 % 95 %	1333-74-0 7727-37-9
	CAS No 70356-01-3 Map: SJSU Bldg#52 Grid: D1	State Gas Type Mixture	Storage Container Cylinder Days on Site: 365			Pressue > Ambient Temperature Ambient	Waste Code			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location room 408	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192		Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Waste Photographic Solutions - waste fixers	Gallons	5	5	5	50	- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		<u>Liquid</u>	Carboy		<u>Ambient</u>	541				
	<u>Map: SJSU Bldg#52 Grid: D1</u>	<u>Type</u>	Waste	Days on Site: 365	<u>Temperature</u>					
					<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 441	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192		Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture- Oxygen/Carbon Dioxide	Cu. Feet	255	255	255		- Physical Gas Under Pressure - Health Simple Asphyxiant	Carbon Dioxide Oxygen	5 % 95 %	124-38-9 7782-44-7
	<u>CAS No</u>	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Mixture	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 511, 609B	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192		Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Ammonia	Pounds	2	1	1		- Physical Gas			
Corrosive, Toxic	CAS No <input checked="" type="checkbox"/> EHS 7664-41-7 Map: SJSU Bldg#52 Grid: D1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code 141	Under Pressure - Health Acute Toxicity - Health Respiratory Skin Sensitization			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location Room 95	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192		Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture- Argon/Carbon Dioxide	Cu. Feet	762	381	762		- Physical Gas Under Pressure - Health Simple Asphyxiant	Argon Carbon Dioxide	75 % 25 %	7440-37-1 124-38-9
	<u>CAS No</u> 70343-43-0 Map: SJSU Bldg#52 Grid: D1	<u>State</u> Gas <u>Type</u> Mixture	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				
DOT: 2.1 - Flammable Gases	Ethylene	Cu. Feet	41	40	39		- Physical Flammable - Physical Gas Under Pressure - Health Specific Target Organ Toxicity			
Flammable Gas	<u>CAS No</u> 74-85-1 Map: SJSU Bldg#52 Grid: D1	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 100,102,203,412C,510; 95; 11	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	2599	209	2000		- Physical			
Unstable (Reactive), Class 2, Flammable Gas	CAS No 74-86-2 Map: SJSU Bldg#52 Grid: D1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 11,281, 95,137; 13; 412C	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Helium	Cu. Feet	9376	300	9000		- Physical Gas			
	<u>CAS No</u> 7440-59-7	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 11,86,413A,435; 95,137	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Air	Cu. Feet	2724	260	2724		- Physical Gas			
	<u>CAS No</u> 132259-10-0	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 1A,3B,9B,15A,102; 95; 412C;603;607A	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Argon Compressed	Cu. Feet	5700	336	5000		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-37-1	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 1A,4A,102,281,609, 95	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Hydrogen	Cu. Feet	2347	261	2097		- Physical			
Flammable Gas	CAS No 1333-74-0 Map: SJSU Bldg#52 Grid: D1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 3A,11,15A,100,102,188,435,440,510,603, 95,137,512; 343	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	5361	282	5000		- Physical Gas			
Oxidizing, Class 2	CAS No 7782-44-7	State Gas	Storage Container Cylinder		Pressue > Ambient	Waste Code	Under Pressure			
	Map: SJSU Bldg#52 Grid: D1	Type Pure	Days on Site: 365		Temperature Ambient		- Physical Oxidizer			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 603,609,6,3A,9,11; 184; 12A; 653	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrogen, Liquid	Gallons	966	60	800		- Physical Gas			
Cryogen	CAS No 7727-37-9 Map: SJSU Bldg#52 Grid: D1	State Liquid Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Cryogenic	Waste Code	Under Pressure - Health Acute Toxicity - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 611A; 95;137;512; 11;242;444;437;539;652	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Pounds	2250	60	2000		- Physical Gas			
	<u>CAS No</u> 124-38-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		Toxicity			
							- Health Acute			
							- Health Hazard			
							Not Otherwise Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Rooms 9B,10,15A; 137	Facility ID FA0250800
1 Washington Sq, San Jose 95192		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrous Oxide	Cu. Feet	875	487	875		- Physical Gas			
Oxidizing Gas, Gaseous	CAS No 10024-97-2 Map: SJSU Bldg#52 Grid: D1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Under Pressure - Physical Oxidizer			
							- Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Rooms 9B,15A,100,247,412C,417,501A,603,609,639A,801A; 95;137; 11;13;14;343;539;609B;610	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	17249	305	15000		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7727-37-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Service Center 511,137; DH Misc. Labs	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 5.1 - Oxidizing Substances	Misc. Oxidizers, N.O.S	Gallons	14	1	10		- Physical Oxidizer			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Liquid	Glass Bottle or Jug, Plastic Bottle		Ambient					
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>	or Jug		<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Service Centers 511,435,637; DH Misc. Labs	Facility ID FA0250800
		Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Misc. Hazardous Materials, N.O.S Pounds (aka ORM)	Pounds	60	5	55					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Solid	Can, Glass Bottle or Jug, Plastic		Ambient					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#52 Grid: D1	Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Service centers 511,435; DH Misc. Labs	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 5.1 - Oxidizing Substances	Misc. Oxidizers, N.O.S	Pounds	20	1	15		- Physical Oxidizer			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	Solid	Can, Glass Bottle or Jug, Plastic		Ambient					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **San Jose State University**
 Facility Name **SJSU-Duncan Hall (52)**
 1 Washington Sq, San Jose 95192

Chemical Location
Service Centers 511,435; DH Misc. Labs

CERS ID **10158039**
 Facility ID **FA0250800**
 Status **Submitted on 9/2/2021 4:06 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 4.1 - Flammable Solids	Misc. Flammable Solids, N.O.S <u>CAS No</u> Map: SJSU Bldg#52 Grid: D1	Pounds	15	1	12		- Physical Flammable			
		<u>State</u> Solid	<u>Storage Container</u> Can, Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	<u>Days on Site:</u> 365		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Liquids, N.O.S <u>CAS No</u> Map: SJSU Bldg#52 Grid: D1	Gallons	140	1	130		- Physical Corrosive To Metal - Health Acute Toxicity - Health Skin Corrosion Irritation			
		<u>State</u> Liquid	<u>Storage Container</u> Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	<u>Days on Site:</u> 365		<u>Temperature</u> Ambient					
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Solids, N.O.S <u>CAS No</u> Map: SJSU Bldg#52 Grid: D1	Pounds	40	1	34					
		<u>State</u> Solid	<u>Storage Container</u> Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	<u>Days on Site:</u> 365		<u>Temperature</u> Ambient					
DOT: 6.1 - Toxic Substances	Misc. Poison Liquids, N.O.S <u>CAS No</u> Map: SJSU Bldg#52 Grid: D1	Gallons	20	1	15		- Health Carcinogenicity - Health Acute Toxicity - Health Reproductive Toxicity - Health Respiratory Skin Sensitization - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
		<u>State</u> Liquid	<u>Storage Container</u> Glass Bottle or Jug, Plastic Bottle or Jug		<u>Pressue</u> Ambient	<u>Waste Code</u>				
		<u>Type</u> Pure	<u>Days on Site:</u> 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Service Centers 511,435; DH Misc. Labs	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 6.1 - Toxic Substances	Misc. Poison Solids, N.O.S	Pounds	50	1	45		- Health			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Carcinogenicity			
	Map: SJSU Bldg#52 Grid: D1	<u>Solid</u>	Can, Glass Bottle or Jug, Plastic		<u>Ambient</u>		- Health Acute			
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>		Toxicity			
		<u>Pure</u>	Days on Site: 365		<u>Ambient</u>		- Health			
							Reproductive			
							Toxicity			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Specific			
							Target Organ			
							Toxicity			
							- Health Hazard			
							Not Otherwise			
							Classified			
DOT: 9 - Misc. Hazardous Materials	Misc. Hazardous Materials, N.O.S Gallons (aka ORM)	Gallons	50	5	45					
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#52 Grid: D1	<u>Liquid</u>	Can, Carboy, Glass Bottle or Jug,		<u>Ambient</u>					
		<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>					
		<u>Pure</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158039
Facility Name SJSU-Duncan Hall (52)	Specimens storage Room 347 and Service Centers	Facility ID FA0250800
1 Washington Sq, San Jose 95192	511,435,637	Status Submitted on 9/2/2021 4:06 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Isopropyl Alcohol 40%	Gallons	780	5	760		- Physical Flammable			
Combustible Liquid, Class II	CAS No 67-63-0 Map: SJSU Bldg#52 Grid: D1	State Liquid Type Pure	Storage Container Carboy, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365		Pressue Ambient Temperature Ambient	Waste Code	- Health Acute Toxicity			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location storage room 137	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas mixture, N.O.S	Cu. Feet	1150	230	1150	- Physical Gas	Nitrogen	85 %	7727-37-9	
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Under Pressure	Carbon Dioxide	5 %	124-38-9
	Map: SJSU Bldg#52 Grid: D1	<u>Type</u>			<u>Temperature</u>			Hydrogen	10 %	1333-74-0
		<u>Mixture</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Duncan Hall (52) 1 Washington Sq, San Jose 95192	Chemical Location Storage room 95	CERS ID 10158039 Facility ID FA0250800 Status Submitted on 9/2/2021 4:06 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Compressed Gas Mixture-Argon/Methane	Cu. Feet	920	230	920		- Physical Gas	Argon	95 %	7440-37-1
		<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure	Methane	5 %	74-82-8
	<u>CAS No</u> 61762-54-7	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Simple Asphyxiant			
DOT: 2.1 - Flammable Gases	Liquefied Petroleum Gas (lpg)	Pounds	55	7.5	55		- Physical			
		<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Flammable			
Flammable Gas	<u>CAS No</u> 74-98-6	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	Map: SJSU Bldg#52 Grid: D1									

SJSU-Science Building (48) (CERSID: 10158041)**Facility Information Accepted Oct 5, 2021**

Submitted on 9/2/2021 3:48:14 PM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 10/5/2021 4:15:27 PM by Albert Wolff

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Accepted Oct 5, 2021

Submitted on 9/2/2021 3:48:14 PM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 10/5/2021 3:49:46 PM by Albert Wolff
Comments by regulator: Accepted as administratively complete pending a future inspection.

- Hazardous Material Inventory (31)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 1564KB)

Emergency Response and Training Plans Accepted Oct 5, 2021

Submitted on 9/2/2021 3:48:14 PM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 10/5/2021 4:15:38 PM by Albert Wolff
Comments by regulator: Accepted as administratively complete pending a future inspection.

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 380KB)
- Employee Training Plan
 - *Employee Training Plan* (Adobe PDF, 657KB)

Aboveground Petroleum Storage Act Accepted Oct 5, 2021

Submitted on 9/2/2021 3:48:14 PM by *David Griffith* of San Jose State University (San Jose, CA)
Submittal was **Accepted** on 10/5/2021 4:15:15 PM by Albert Wolff
Comments by regulator: Accepted as administratively complete pending a future inspection.

- Aboveground Petroleum Storage Act Documentation
 - Provided In Submittal Element: Hazardous Materials Inventory
- Miscellaneous State-Required Documents
 - *SJSU-SCI MP* (MS Word, 235KB)
 - *APSA Tank Facility Statement* (Adobe PDF, 230KB)
- APSA Facility Information

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	64A	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Mineral Oil (Elevator Tank)	Gallons	40	40	39	0	- Health			
Combustible Liquid, Class III-B	CAS No 8012-95-1 Map: SJSU Bldg#48 Grid: B1	State Liquid Type Pure	Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365		Pressue	Waste Code	Aspiration Hazard			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Chemical Storage room 62: cabinets T2, T3, T4,150	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable Liquids, N.O.S	Gallons	122	5	110		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#48 Grid: B1	Liquid	Can, Glass Bottle or Jug, Plastic		Ambient					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Chemical Storage room62: cabinets U1 through U8	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable Liquids, N.O.S	Gallons	128	5	120		- Physical Flammable - Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#48 Grid: B1	Liquid	Can, Glass Bottle or Jug, Plastic		Ambient					
		<u>Type</u>	Bottle or Jug		<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	Misc. lab room# 39,45,51,135,139,143,166	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Misc. Flammable Liquids, N.O.S	Gallons	80	1	70		- Physical			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>		Flammable			
		Liquid	Can, Glass Bottle or Jug, Plastic		Ambient	<u>Waste Code</u>	- Health Hazard			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u>	Bottle or Jug		<u>Temperature</u>		Not Otherwise			
		Pure	Days on Site: 365		Ambient		Classified			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 137	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrogen, Liquid	Gallons	52	52	52		- Physical Gas			
Cryogen	CAS No 7727-37-9 Map: SJSU Bldg#48 Grid: B1	State Liquid Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Cryogenic	Waste Code	Under Pressure - Health Serious Eye Damage Eye Irritation - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 38	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Compressed Gas mixture, N.O.S	Cu. Feet	200	200	200		- Physical	Hydrogen	76 %	1333-74-0
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	Flammable	Nitrogen	16 %	7727-37-9
		Gas	Cylinder		> Ambient		- Physical Gas	CarbonDioxide	4 %	124-38-9
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u>			<u>Temperature</u>		Under Pressure			
		Mixture	Days on Site: 365		Ambient		- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	Room 38,135,139,140,143,143A,166,250,320	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Nitrogen	Cu. Feet	3640	230	3600		- Physical Gas			
	<u>CAS No</u> 7727-37-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	Room 38,39,43,166	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Oxygen	Cu. Feet	774	251	720		- Physical Gas			
Oxidizing, Class 2	CAS No 7782-44-7	State Gas	Storage Container Cylinder		Pressue > Ambient	Waste Code	Under Pressure			
	Map: SJSU Bldg#48 Grid: B1	Type Pure	Days on Site: 365		Temperature Ambient		- Physical Oxidizer			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 38,39,57,139A,237	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Helium	Cu. Feet	2330	291	2300		- Physical Gas Under Pressure - Health Simple Asphyxiant			
	<u>CAS No</u> 7440-59-7 Map: SJSU Bldg#48 Grid: B1	<u>State</u> Gas <u>Type</u> Pure	<u>Storage Container</u> Cylinder Days on Site: 365		<u>Pressue</u> > Ambient <u>Temperature</u> Ambient	<u>Waste Code</u>				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 38,43	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS
DOT: 2.2 - Nonflammable Gases	Argon Compressed	Cu. Feet	669	250	640		- Physical Gas			
Cryogen	CAS No 7440-37-1 Map: SJSU Bldg#48 Grid: B1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Room 43	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Acetylene	Cu. Feet	191	191	191		- Physical			
Unstable (Reactive), Class 2, Flammable Gas	CAS No 74-86-2 Map: SJSU Bldg#48 Grid: B1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Acute Toxicity - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	Room 57,135,139A,143A,166	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.1 - Flammable Gases	Hydrogen	Cu. Feet	993	261	993		- Physical			
Flammable Gas	CAS No 1333-74-0 Map: SJSU Bldg#48 Grid: B1	State Gas Type Pure	Storage Container Cylinder Days on Site: 365		Pressue > Ambient Temperature Ambient	Waste Code	Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48)	Room 57,139A,143A	Facility ID FA0205225
1 WASHINGTON SQ, San Jose 95192		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Air	Cu. Feet	720	310	720		- Physical Gas			
	<u>CAS No</u> 132259-10-0	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI - Misc Labs.	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids	Waste Flammable Liquids, Toxic, N.O.S	Gallons	10	1	5	50	- Physical Flammable - Health Acute Toxicity - Health Hazard Not Otherwise Classified			
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle			<u>Ambient</u>	214				
	<u>CAS No</u>	<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#48 Grid: B1	<u>Waste</u>	Days on Site: 365							
DOT: 3 - Flammable and Combustible Liquids	Waste Flammable Liquids, Corrosive, N.O.S	Gallons	10	1	5	50	- Physical Flammable - Physical Corrosive To Metal - Health Acute Toxicity - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified			
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle			<u>Ambient</u>	551				
	<u>CAS No</u>	<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg.#48 Grid: B1	<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					
DOT: 8 - Corrosives (Liquids and Solids)	Waste Corrosive Liquids, Oxidizer, N.O.S	Gallons	2	1	1	5	- Physical Oxidizer - Physical Corrosive To Metal - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity - Health Hazard Not Otherwise Classified			
	<u>State</u>	<u>Storage Container</u>			<u>Pressue</u>	<u>Waste Code</u>				
	<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle			<u>Ambient</u>	551				
	<u>CAS No</u>	<u>Type</u>			<u>Temperature</u>					
	Map: SJSU Bldg#48 Grid: B1	<u>Waste</u>	Days on Site: 365		<u>Ambient</u>					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI - Misc Labs.	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Waste Corrosive Liquids, Toxic, N.O.S	Gallons	10	1	5	50	- Physical Corrosive To Metal			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>	551	- Health Skin Corrosion Irritation			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u>	Waste	Days on Site: 365	<u>Temperature</u>		- Health Hazard Not Otherwise Classified			
DOT: 6.1 - Toxic Substances	Waste Toxic Liquids, N.O.S	Gallons	5	1	5	10	- Health Carcinogenicity			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Liquid</u>	Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>	551	- Health Reproductive Toxicity			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u>	Waste	Days on Site: 365	<u>Temperature</u>		- Health Respiratory Skin Sensitization			
DOT: 6.1 - Toxic Substances	Waste Toxic Solids, N.O.S	Pounds	5	5	5	20	- Health Carcinogenicity			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>	- Health Acute Toxicity			
		<u>Solid</u>	Can, Glass Bottle or Jug, Plastic Bottle or Jug		<u>Ambient</u>	551	- Health Reproductive Toxicity			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u>	Waste	Days on Site: 365	<u>Temperature</u>		- Health Respiratory Skin Sensitization			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI - Misc Labs.	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Lab Trash (used PPE, paper rags, lab debris/ absorbents)	Pounds	10	5	10	50	- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressure</u>	<u>Waste Code</u>				
		Solid	Bag		Ambient	352				
	<u>Type</u>	<u>Waste</u>	Days on Site: 365		<u>Temperature</u>					
	Map: SJSU Bldg#48 Grid: B1				Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI - room 63	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 9 - Misc. Hazardous Materials	Waste Empty Containers (<=5 gallon)	Pounds	10	5	10	200	- Health Hazard Not Otherwise Classified			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
		Solid	Can, Carboy, Glass Bottle or Jug,		Ambient	513				
		<u>Type</u>	Plastic Bottle or Jug		<u>Temperature</u>					
	Map: SJSU Bldg#48 Grid: B1	Waste	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI bldg Fire suppression system in basement, 166	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 2.2 - Nonflammable Gases	Carbon Dioxide	Cu. Feet	1505	75	1500		- Physical Gas			
	<u>CAS No</u> 124-38-9	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>	Under Pressure			
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient		Toxicity			
							- Health			
							Respiratory Skin			
							Sensitization			
							- Health Simple			
							Asphyxiant			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location SCI-141	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)			
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases	Sulfur Hexafluoride	Cu. Feet	1	2	1		- Physical Gas Under Pressure - Health Simple Asphyxiant	Sulfur hexafluoride	100 %		
	<u>CAS No</u> 2551-62-4	<u>State</u> Gas	<u>Storage Container</u> Cylinder		<u>Pressue</u> > Ambient	<u>Waste Code</u>					
	Map: SJSU Bldg#48 Grid: B1	<u>Type</u> Pure	Days on Site: 365		<u>Temperature</u> Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University	Chemical Location	CERS ID 10158041
Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Service Center room 150, Misc. labs 143, 154, 139	Facility ID FA0205225
		Status Submitted on 9/2/2021 3:48 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids)	Misc. Corrosive Liquids, N.O.S	Gallons	112	1	98		- Health Acute Toxicity			
Corrosive	CAS No	State	Storage Container		Pressue		- Health Skin Corrosion			
	Map: SJSU Bldg#48 Grid: B1	Liquid	Glass Bottle or Jug, Plastic Bottle or Jug		Ambient	Waste Code	Irritation			
		Type	Pure	Days on Site: 365	Ambient		- Health Serious Eye Damage Eye Irritation			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Storage room 62, Service Center room 150	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 4.1 - Flammable Solids	Misc. Flammable Solids, N.O.S	Pounds	5	1	4		- Physical Flammable			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#48 Grid: B1	Solid	Can, Glass Bottle or Jug, Plastic Bottle or Jug		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure			Ambient					
DOT: 5.1 - Oxidizing Substances	Misc. Oxidizer Solids, N.O.S	Pounds	17	1	15		- Physical Oxidizer			
	<u>CAS No</u>	<u>State</u>	<u>Storage Container</u>		<u>Pressue</u>	<u>Waste Code</u>				
	Map: SJSU Bldg#48 Grid: B1	Solid	Can, Glass Bottle or Jug, Plastic Bottle or Jug		Ambient					
		<u>Type</u>			<u>Temperature</u>					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. San Jose State University Facility Name SJSU-Science Building (48) 1 WASHINGTON SQ, San Jose 95192	Chemical Location Storage room 62, Service Center room 150, Misc. labs	CERS ID 10158041 Facility ID FA0205225 Status Submitted on 9/2/2021 3:48 PM
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DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	Misc. Corrosive Solids, N.O.S CAS No Map: SJSU Bldg#48 Grid: B1	Pounds State Solid Type Pure	60 Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	5	55 Pressue Ambient Temperature Ambient	Waste Code - Health Acute Toxicity - Health Skin Corrosion Irritation				
DOT: 6.1 - Toxic Substances	Misc. Poison Liquids, N.O.S CAS No Map: SJSU Bldg#48 Grid: B1	Gallons State Liquid Type Pure	48 Storage Container Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	42 Pressue Ambient Temperature Ambient	Waste Code - Health Carcinogenicity - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified				
DOT: 6.1 - Toxic Substances	Misc. Poison Liquids, N.O.S CAS No Map: SJSU Bldg#48 Grid: B1	Pounds State Solid Type Pure	100 Storage Container Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	90 Pressue Ambient Temperature Ambient	Waste Code - Health Carcinogenicity - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified				
DOT: 9 - Misc. Hazardous Materials	Misc. Hazardous Materials, N.O.S (aka ORM) CAS No Map: SJSU Bldg#48 Grid: B1	Gallons State Liquid Type Pure	50 Storage Container Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	1	45 Pressue Ambient Temperature Ambient	Waste Code - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified				
DOT: 9 - Misc. Hazardous Materials	Misc. Hazardous Materials, N.O.S (aka ORM) CAS No Map: SJSU Bldg#48 Grid: B1	Pounds State Solid Type Pure	50 Storage Container Can, Glass Bottle or Jug, Plastic Bottle or Jug Days on Site: 365	5	50 Pressue Ambient Temperature Ambient	Waste Code - Health Acute Toxicity - Health Respiratory Skin Sensitization - Health Hazard Not Otherwise Classified				