

Environmental Questionnaire and Disclosure Statement (EQDS)

The purpose of this EQDS is to provide information about past and present ownership and uses of the property upon which the lender will rely in deciding whether or not to extend credit. Please respond fully to all questions and provide supporting documentary evidence where appropriate. Where space is inadequate to answer, please attach additional pages as needed.

Applicant Name: _____ / Mark / Charles
Title First Last

Signature: [Signature] Date: 11 / 21 / 2024
M D Y

Role at the Site: OWNER
(e.g. Property Owner, Business Owner, Tenant, Real Estate Broker)

* Tel: (408) 290-1101 Email: Cyntia @ bbrmachine.com
business #

Property Address(es): 1170 / 1180 N. 5th Street
Number(s) Direction Street
San Jose Santa Clara 95112
City County Zip

Assessor's Parcel Number(s): 1180 APN 235-12-009-00
(e.g. 2345-069-187)

Current Owner(s) of the Property: Babbitt Bearings Co. Inc.
(e.g. Bruce Wayne or Dark Knight Enterprises, LLC)

Date of Last Transfer of Property Ownership: 11 / 06 / 2019
M D Y

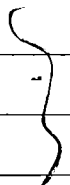
Current Occupant(s): Babbitt Bearings Co Inc.
(e.g. Kim's Liquor, ABC Dry Cleaners)

Property Location: N 5th Street - Commercial
(e.g. SE Corner of Main Street and Valley Boulevard)

Parcel Size(s): _____
(e.g. 8,000 sq ft or 2.5 acres - if more than one parcel please list all buildings)

Building Data		
Address of Building (e.g. 123 State Street)	Construction Year (e.g. 1969)	Approximate Size (e.g. 2,500 sq ft)
1170	unknown	
1180.	unknown.	

Property History Past 50 Years	
Previous Owner(s) / Type of Business (e.g. Valley Chevron / Gas Station)	Dates Occupied (e.g. March 1990 – June 2012)
BABBIT BEARING CO INC. MACHINE SHOP	1956 - CURRENT

Adjacent Properties	
North	 SEE MAP
South	
West	
East	

1. Have any environmental investigations (Phase I, Phase II, TSA) been conducted for the Property?

Please Circle: Yes / No / Unknown

If Yes, please list the reports that were conducted and provide copies of the reports:

2. Have there been any environmental liens or governmental notifications relation to past or current violations of environmental laws with respect to the Property or any business located onsite?

Please Circle: Yes / No / Unknown

If Yes, please describe below:

3. Have there been any past or current hazardous substances or petroleum products stored at the Property?

Please Circle: Yes / No / Unknown

If Yes, please describe below: MACHINE OIL

4. Has the Property ever been involved in site investigations, cleanup actions, or other regulatory requirements regarding potential or known contamination?

Please Circle: Yes / No / Unknown

If Yes, please describe below: PHASE I : PHASE II INSPECTIONS
(BANK LOAN)

5. Has there been or is there physical evidence of contamination due to spills, leaks, or other releases of any toxic/hazardous chemicals/substances on the Property?

Please Circle: Yes / No / Unknown

If Yes, please describe below:

6. Has the Property or any adjacent site ever been used as a gas station, auto repair, dry cleaners, printing facility, photo developing lab, junk yard, landfill, waste treatment/storage facility, recycling facility or has it even been use for industrial, manufacturing, refining, processing, or agricultural purposes? For example, Shell Gas Station, ABC Manufacturing, Mobil Oil, Alta Dena Dairy.

Please Circle: Yes / No / Unknown

If Yes, please list those businesses.

7. Have there been any current or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) located onsite?

Please Circle: Yes / No / Unknown

If Yes, please fill out the following table.

Use for AST	Contents (Gasoline, Paint)	Tank Size (10,000 Gallon)	Date Installed	Date Removed

8. Have there been any in-ground features such as vent pipes, hydraulic hoists, grease interceptors, clarifiers, or groundwater monitoring wells onsite? See Picture Glossary at the end of the questionnaire for examples of these items.

Please Circle: Yes / No / Unknown

If Yes, please describe below:

9. Has there been any evidence that fill dirt has been brought onto the Property that originated from a contaminated site or an unknown origin?

Please Circle: Yes / No / Unknown

10. Has there been or is there any evidence of stained soil or evidence of any leaks, spills, or stains on the Property?

Please Circle: Yes / No / Unknown

If Yes, please list the areas where such stains are or were located.

11. Has there been or is there any evidence that any pits, ponds, or lagoons in connection with waste treatment or waste disposal were located on the Property?

Please Circle: Yes / No / Unknown

12. Has there been or is there any evidence of any previous leaks, spills, or stains of substances other than water or foul odors associated with any flooring, drains, walls, ceilings, or exposed grounds on the Property?

Please Circle: Yes / No / Unknown

13. Are electrical transformers, switchers, capacitors, or other comparable devices on the premises?

Please Circle: Yes / No / Unknown

If Yes, have they been inspected for PCBs or other hazardous toxic substances?

Please Circle: Yes / No / Unknown

If inspection reports have been made, please include copies.

14. Has there been or is there any evidence that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials that have been dumped, buried, or burned at the Property?

Please Circle: Yes / No / Unknown

15. Is the Property served by a private well? If the Property is connected to the sewer answer "No".

Please Circle: Yes / No / Unknown

If Yes, is there any evidence of any contaminations that have been identified in the well that exceed regulatory guidelines?

Please Circle: Yes / No / Unknown

If Yes, please describe below:

16. Have there been or are there any businesses at the Property that use chemicals, hazardous substances, or petroleum substances which require permits or licenses to generate, own, use, store, process, or remove from the Property? For example any industrial drums, paint stored in 5-gallon containers, automotive or industrial batteries, damaged automotive or industrial batteries, pesticides, paints, sacks of chemicals, etc.

Please Circle: Yes / No / Unknown

If Yes, please list the chemicals used onsite. *CRS - SEE ATTACHED*

Regarding those chemicals/hazardous substances, how are they stored, generated, processed, and/or removed from the Property? Please describe below:

If chemicals or wastes are currently stored onsite, please check all the applicable storage methods:

Drums	X	Containers	X
5-gal. Pails		Waste Piles	
Tanks		Pits	
Sumps		Ponds/Lagoons	

17. Has the Property or any building improvements contained lead-based paints, asbestos or polychlorinated biphenyls (PCBs)?

Please Circle: Yes / No / Unknown

If Yes, please list the areas where such materials were located. For example, lead-based paints on exterior walls, asbestos in floor tiles.

18. Does the Property discharge wastewater, not including sanitary waste or storm water?

Please Circle: Yes / No / Unknown

If Yes, please the contents of the wastewater below:

19. Please list the utilities that service the Property. If the Property has a private water well (potable water) or septic tank (sewage disposal system), please state that in the appropriate sections.

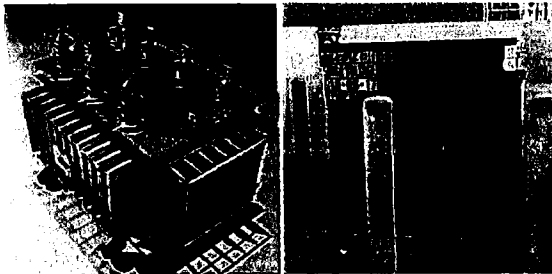
Municipal Services & Utilities	
Potable Water (e.g. LADWP or City of Burbank)	
Gas/Oil Source for Heating (e.g. The Gas Company)	PG&E
Electrical (e.g. Southern California Edison)	PG&E
Sewage Disposal System (e.g. City of Compton)	SAN JOSE WATER
Solid Waste Disposal (e.g. Waste Management)	REPUBLIC SERVICES

REMINDER

Please provide any correspondence, documents, and reports that have been conducted for the Property.

Picture Glossary

Transformers



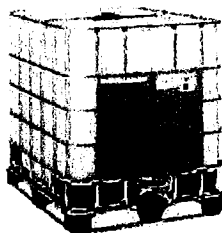
Drum



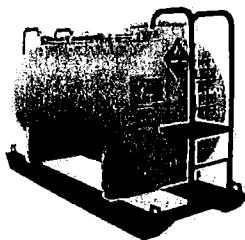
Container



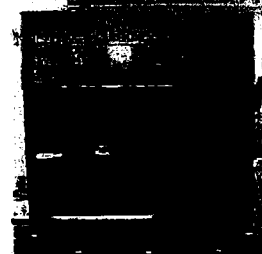
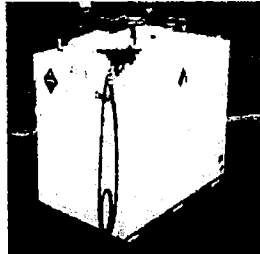
Tote Tank



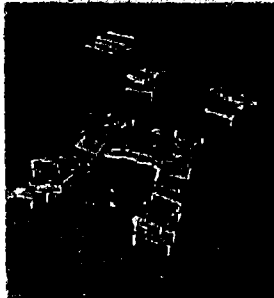
ASTs (Aboveground Storage Tanks)



Dry-cleaning Machine



Hydraulic Hoist



Interceptor



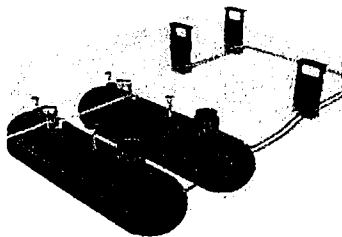
Monitoring Well



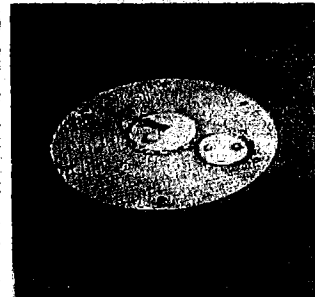
Clarifier



USTs (Underground Storage Tanks)



UST Fillport Cover



Vent Pipes



BABBITT BEARING CO (CERSID: 10344733)**Facility Information** **Submitted Feb 8, 2024**Submitted on 2/8/2024 12:18:53 PM by *mark chaves* of BABBITT BEARING CO (SAN JOSE, CA)

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Submitted Feb 8, 2024**Submitted on 2/8/2024 12:18:53 PM by *mark chaves* of BABBITT BEARING CO (SAN JOSE, CA)

- Hazardous Material Inventory (39)
- Site Map (Official Use Only)
 - *Annotated Site Map (Official Use Only)* (Adobe PDF, 149KB)

Emergency Response and Training Plans **Submitted Feb 8, 2024**Submitted on 2/8/2024 12:18:53 PM by *mark chaves* of BABBITT BEARING CO (SAN JOSE, CA)

- Emergency Response/Contingency Plan
 - *Emergency Response/Contingency Plan* (Adobe PDF, 364KB)
- Employee Training Plan
 - Provided In Submittal Element: Emergency Response and Training Plans

California Environmental Reporting System (CERS)

Business Activities

Site Identification

BABBITT BEARING CO

1170 N 5TH ST

SAN JOSE, CA 95112

County

Santa Clara

CERS ID

10344733

EPA ID Number

CAD029276813

Submittal Status

Submitted on 2/8/2024 by mark chaves of BABBITT BEARING CO (SAN JOSE, CA)

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

Yes

Underground Storage Tank(s) (UST)

Does your facility own or operate underground storage tanks?

No

Hazardous Waste

Is your facility a Hazardous Waste Generator?

Yes

Does your facility treat hazardous waste on-site?

No

Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?

No

Does your facility consolidate hazardous waste generated at a remote site?

No

Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?

No

Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month greater than 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.

No

Is your facility a Household Hazardous Waste (HHW) Collection site?

No

Excluded and/or Exempted Materials

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?

No

Aboveground Petroleum Storage

Does your facility own or operate aboveground petroleum storage tanks or containers AND:

* have a total aboveground petroleum storage capacity of 1,320 gallons or more, OR

* have one or more petroleum tanks in an underground area?

No

Regulated Substances

Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?

No

Additional Information

No additional comments provided.

Facility/Site

BABBITT BEARING CO

1170 N 5TH ST
SAN JOSE, CA 95112

CERS ID

10344733

Submittal Status

Submitted on 2/8/2024 by mark chaves of BABBITT BEARING CO (SAN JOSE, CA)

Identification

Mark Chaves

Operator Phone
(408) 298-1101Business Phone
(408) 298-1101Business Fax
(408) 998-4134

Beginning Date

3/1/2024

Dun & Bradstreet
029276813

Ending Date

3/1/2025

SIC Code
3599Primary NAICS
333998

Facility/Site Mailing Address

1170 N 5TH ST
SAN JOSE, CA 95112-4415

Primary Emergency Contact

Mark Chaves

Title

President

Business Phone
(408) 298-110124-Hour Phone
(408) 892-1365

Pager Number

Owner

BABBITT BEARING CO INC

(408) 298-1101

1170 N 5TH ST
SAN JOSE, CA 95112-4415

Secondary Emergency Contact

Steve Oliveira

Title

Operations Manager

Business Phone
(408) 298-110124-Hour Phone
(408) 499-8245

Pager Number

Billing Contact

Cynthia Danley

(408) 298-1101

1170 N 5TH ST

SAN JOSE, CA 95112-4415

cynthia@bbcmachine.com

Environmental Contact

Mark Chaves

(408) 298-1101

1170 N 5th St

San Jose, CA 95112-4415

Mark@bbcmachine.com

Name of Signer

Mark Chaves

Signer Title

President

Document Preparer

Jeff Christensen, Chemical Data Management
Systems

Additional Information

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

Babbitt Bearing Co., Inc.

Phone

(408) 298-1101

Mailing Address

1170 North Fifth Street

San Jose, CA 95112-4415

Assessor Parcel Number (APN)

Number of Employees

15

Facility ID

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
 Facility Name **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Barn

CERS ID **10344733**

Facility ID

Status **Submitted on 2/8/2024 12:18 PM**

DOT Code/Fire Haz. Class		Common Name	Unit	Max. Daily	Quantities	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
					Largest Cont.					(For mixture only)	
Corrosive		DASCOOL 521 CAS No _____	Gallons	55	55	25		- Health Skin	1-Aminopropan-2-ol	10%	78-96-6
			State Liquid	Storage Container		Pressue	Waste Code	Corrosion	2,2',2"-Nitrilotriethanol	10%	102-71-6
			Type Mixture	Steel Drum		Ambient		Irritation	3,5,5-trimethylhexanoic acid	10%	3302-10-1
				Days on Site: 365		Temperature Ambient		- Health	2,2',2"-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	10%	4719-04-4
Flammable Liquid, Class I-A		Micromask CAS No _____	Gallons	5	5	3		Respiratory Skin	1,3,5-triyl)triethanol		31075-24-8
			State Liquid	Storage Container		Pressue	Waste Code	Sensitization	1,2-Ethanediamine, N1,N1,N2,N2-	1%	
			Type Mixture	Can		Ambient		- Health Serious	tetramethyl-polymer w/1,1'-		
				Days on Site: 365		Temperature Ambient		Eye Damage Eye	oxybis[2-chloroethane]		
Flammable Liquid, Class I-A		Microstop CAS No _____	Gallons	5	5	3		Irritation	TOLUENE OR METHYLBENZENE OR	30%	108-88-3
			State Liquid	Storage Container		Pressue	Waste Code	- Physical	TOLUOL		
			Type Mixture	Can		Ambient		Flammable	METHYL ISOBUTYL KETONE OR	20%	108-10-1
				Days on Site: 365		Temperature Ambient		- Physical Oxidizer	MIBK OR HEXONE		
Combustible Liquid, Class III-A		MOBIL DTE CAS No _____	Gallons	15	5	5		- Health Skin	Chlorinated Paraffin	4%	63449-39-8
			State Liquid	Storage Container		Pressue	Waste Code	Corrosion			
			Type Mixture	Can		Ambient		Irritation			
				Days on Site: 365		Temperature Ambient		- Health Serious			
			Gallons	15	5	5		Eye Damage Eye	petroleum distillates, hydrotreated	30%	64742-53-6
			State Liquid	Storage Container		Pressue	Waste Code	Irritation	light naphthenic		
			Type Mixture	Can		Ambient		- Health Serious	petroleum distillates, hydrotreated	20%	64742-52-5
				Days on Site: 365		Temperature Ambient		Target Organ	heavy naphthenic		
			Gallons	15	5	5		Toxicity			
			State Liquid	Storage Container		Pressue	Waste Code	- Health Skin	2,6-Di-tert-butylphenol	1%	128-39-2
			Type Mixture	Can		Ambient		Corrosion			
				Days on Site: 365		Temperature Ambient		Irritation			

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
 Facility Name **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Barn

CERS ID **10344733**
 Facility ID
 Status **Submitted on 2/8/2024 12:18 PM**

DOT Code/Fire Haz. Class		Common Name	Unit	Max. Daily	Quantities	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
					Largest Cont.					(For mixture only)	
Combustible Liquid, Class III-A		MOBIL OIL VEROICITE # 3 CAS No _____	Gallons	5	5	2.5		- Physical	solvent refined light paraffinic distillate (Petroleum)	15%	64741-89-5
			State Liquid	Storage Container Can		Pressue Ambient	Waste Code	Flammable	Hydrotreated light distillate	85%	64742-47-8
			Type Mixture	Days on Site: 365		Temperature Ambient		Corrosion	2,6-Diterbutyl phenol	1%	128-39-2
								- Irritation			
								- Health			
								Respiratory Skin Sensitization			
								- Health Serious			
								Eye Damage Eye			
								Irritation			
								- Health Skin	OleylAmaine	0%	112-90-3
								Corrosion	Phosphoric acid, bis(2-Ethylhexyl) ester	1%	298-07-7
								Irritation			
								- Health	Phosphoric acid, mono(2-Ethylhexyl)ester	1%	107-03-7
								Respiratory Skin Sensitization			
								- Health Serious			
								Eye Damage Eye			
								Irritation			
								- Health Serious	Oil mist, mineral		
								Eye Damage Eye			
								Irritation			

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org.

Facility Name

1170 N 5TH ST, SAN JOSE 95112

BABBITT BEARING CO

BABBITT BEARING CO

1170 N 5TH ST, SAN JOSE 95112

CERS ID

10344733

Facility ID

Status

Submitted on 2/8/2024 12:18 PM

Chemical Location

Barn

DOT Code/Fire Haz. Class

Common Name

UN1755, Waste Chromic Acid Solution, 8, PGII

CAS No

Unit

Gallons

State

Liquid

Type

Waste

Max. Daily

1400

Storage Container

Tote Bin

Days on Site: 365

Quantities

Largest Cont.

239.8

Avg. Daily

700

Pressure

Ambient

Temperature

Ambient

Annual Waste Amount

2200

Waste Code

773

Federal Hazard Categories

CHROMIUM TRIOXIDE, CHROMIC ACID

SULFURIC ACID

Component Name

CHROMIUM TRIOXIDE, CHROMIC ACID

SULFURIC ACID

% Wt

EHS CAS No.

1333-82-0

7664-93-9

Hazardous Components (For mixture only)

Corrosive

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org: BABBITT BEARING CO
Facility Name: BABBITT BEARING CO
1170 N 5TH ST, SAN JOSE 95112

Chemical Location
BARN

CERS ID: 10344733
Facility ID:
Status: Submitted on 2/8/2024 12:18 PM

Hazardous Components (For mixture only)										
DOT Code/Fire Haz. Class	Common Name	Unit	Quantities		Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.	
			Max. Daily	Largest Cont.						
Flammable Liquid, Class I-B	Acetone	Gallons	15	5	10	- Physical	ACETONE OR DIMETHYL KETONE	95%	67-64-1	
		State	Storage Container		Pressure	Waste Code				
		Liquid	Steel Drum		Ambient					
		Type			Temperature					
		Pure	Days on Site: 365		Ambient					

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
Facility Name **BABBITT BEARING CO**
1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Bulk Liquid Storage

CERS ID **10344733**
Facility ID
Status **Submitted on 2/8/2024 12:18 PM**

Hazardous Components
(For mixture only)

Hazardous Components (For mixture only)									
DOT Code/Fire Haz. Class	Common Name	Unit	Quantities		Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
			Max. Daily	Largest Cont.					
DOT: 9 - Misc. Hazardous Materials	Oily water, Non RCRA Hazardous Waste Liquid	Gallons	750	750	750		Oily water waste		
		State Liquid Type Waste	Storage Container Aboveground Tank	Pressure Ambient Temperature Ambient	Waste Code 223				
Combustible Liquid, Class III-B	CAS No		Days on Site: 365						

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org: **BABBITT BEARING CO**
 Facility Name: **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Chrome and Magnaflux Room

CERS ID: **10344733**
 Facility ID:
 Status: **Submitted on 2/8/2024 12:18 PM**

DOT Code/Fire Haz. Class		Common Name	Unit	Quantities		Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
				Max. Daily	Largest Cont.					(For mixture only)	
Flammable Liquid, Class I-A, Toxic		Automotive Lacquer Thinner CAS No. _____	Gallons	10	5	7.5	0	- Physical - Flammable - Health Acute Toxicity - Health Serious Eye Damage Irritation - Health Specific Target Organ Toxicity	ACETONE OR DIMETHYL KETONE ETHYLENE GLYCOL MONOBUTYL ETHER OR 2-BUTOXYETHANOL OR EGBE OR GLYCOL MONOBUTYL ETHER	80% 3%	67-64-1 111-76-2
			State Liquid	Storage Container Plastic/Non-metallic Drum		Pressure Ambient	Waste Code				
			Type Mixture	Days on Site: 365		Temperature Ambient					
Combustible Liquid, Class III-A		Klean Strip Paint Thinner for CARB CAS No. _____	Gallons	10	5	5		- Physical Flammable - Health Reproductive Toxicity - Health Skin Corrosion Irritation - Health Serious Eye Damage Irritation - Health Specific Target Organ Toxicity - Health Aspiration Hazard - Health Germ Cell Mutagenicity	Hydrotreated light distillate (petroleum)	99%	64742-47-8
			State Liquid	Storage Container Can		Pressure Ambient	Waste Code				
			Type Mixture	Days on Site: 365		Temperature Ambient					

CERS ID	10344733
Facility ID	
Status	Submitted o

[illegible]

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
Facility Name **BABBITT BEARING CO**
1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Chrome Plating Area

CERS ID **10344733**
Facility ID
Status **Submitted on 2/8/2024 12:18 PM**

DOT Code/Fire Haz. Class		Common Name	Unit	Max. Daily	Quantities	Avg. Daily	Annual Waste	Federal Hazard	Hazardous Components	
					Largest Cont.		Amount	Categories	Component Name	(For mixture only)
Corrosive, Toxic		Chrome Tank #3	Gallons	1000	1000	800			CHROMIUM TRIOXIDE, CHROMIC ACID	99%
		CAS No	State	Storage Container		Pressure				1%
			Liquid	Tank Inside Building		Ambient			SULFURIC ACID	✓ 7664-93-9
			Type			Temperature				
			Mixture	Days on Site: 365		> Ambient				

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org: **BABBITT BEARING CO**
 Facility Name: **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Gas Cylinder Storage

CERS ID: **10344733**
 Facility ID:
 Status: Submitted on 2/8/2024 12:18 PM

DOT Code/Fire Haz. Class		Common Name	Unit	Max. Daily	Quantities	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
					Largest Cont.						
Flammable Gas		ACETYLENE CAS No. 74-86-2	Cu. Feet	3750	375	750		- Physical	ACETYLENE OR ETHYNE	100%	74-86-2
			State	Storage Container		Pressue	Waste Code	Flammable			
			Gas	Cylinder		> Ambient		- Physical Gas			
			Type			Temperature		Under Pressure			
			Pure	Days on Site: 365		Ambient					
		ARGON CAS No. 7440-37-1	Cu. Feet	2016	336	336		- Physical Gas	ARGON	100%	7440-37-1
			State	Storage Container		Pressue	Waste Code	Under Pressure			
			Gas	Cylinder		> Ambient					
			Type			Temperature					
			Pure	Days on Site: 365		Ambient					
		ARGON CO2 CAS No.	Cu. Feet	381	381	381		- Physical Gas	CARBON DIOXIDE ARGON	50%	124-38-9 7440-37-1
			State	Storage Container		Pressue	Waste Code	Under Pressure			
			Gas	Cylinder		> Ambient		- Health Simple			
			Type			Temperature		Asphyxiant			
			Mixture	Days on Site: 365		Ambient					
DOT: 2.2 - Nonflammable Gases		HELIUM CAS No. 7440-59-7	Cu. Feet	873	291	291		- Physical Gas	HELIUM	100%	7440-59-7
			State	Storage Container		Pressue	Waste Code	Under Pressure			
			Gas	Cylinder		> Ambient		- Health Simple			
			Type			Temperature		Asphyxiant			
			Pure	Days on Site: 365		Ambient					
DOT: 2.1 - Flammable Gases		HYDROGEN CAS No. 1333-74-0	Cu. Feet	1950	195	975		- Physical	HYDROGEN	100%	1333-74-0
			State	Storage Container		Pressue	Waste Code	Flammable			
			Gas	Cylinder		> Ambient		- Physical Gas			
			Type			Temperature		Under Pressure			
			Pure	Days on Site: 365		Ambient		- Health Simple			
Cryogen		LIQUID ARGON CAS No. 7440-37-1	Gallons	255	128	128		- Physical Gas	ARGON	100%	7440-37-1
			State	Storage Container		Pressue	Waste Code	Under Pressure			
			Liquid	Cylinder		> Ambient					
			Type			Temperature					
			Pure	Days on Site: 365		Cryogenic					
		NITROGEN CAS No. 7727-37-9	Cu. Feet	912	304	608		- Physical Gas	NITROGEN	100%	7727-37-9
			State	Storage Container		Pressue	Waste Code	Under Pressure			
			Gas	Cylinder		> Ambient		- Health Simple			
			Type			Temperature		Asphyxiant			
			Pure	Days on Site: 365		Ambient					

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
 Facility Name **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Gas Cylinder Storage

CERS ID **10344733**

Facility ID

Status **Submitted on 2/8/2024 12:18 PM**

Hazardous Components

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities		Max. Daily	Largest Cont.	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	Hazardous Components	
											% Wt	EHS CAS No.
Oxidizing, Class 1	OXIDIZE LIQUID OXYGEN CAS No. 7782-44-7	Gallons State Liquid Type Pure	255 Storage Container Cylinder	128	128	Pressue > Ambient Temperature Cryogenic	128		- Physical Gas Under Pressure - Physical Oxidizer - Health Skin Corrosion Irritation - Health Serious Eye Damage Eye Irritation	OXYGEN	100%	7782-44-7
Oxidizing, Class 1	OXYGEN CAS No. 7782-44-7	Cu. Feet State Gas Type Pure	3500 Storage Container Cylinder	281	2000	Pressue > Ambient Temperature Ambient			- Physical Gas Under Pressure - Physical Oxidizer	OXYGEN	100%	7782-44-7
Flammable Gas	PROPANE CAS No. 74-98-6	Cu. Feet State Gas Type Pure	60 Storage Container Cylinder	40	30	Pressue > Ambient Temperature Ambient			- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	PROPANE	100%	74-98-6

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. BABBITT BEARING CO
Facility Name BABBITT BEARING CO
1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Hone Department

CERS ID 10344733
Facility ID
Status Submitted on 2/8/2024 12:18 PM

DOT Code/Fire Haz. Class		Common Name	Unit	Quantities		Max. Daily	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	Hazardous Components (For mixture only)	
				Largest Cont.							% Wt	EHS CAS No.
		SUNNEN HONING OIL	Gallons	5		5			- Health Skin	Petroleum distillates, hydrotreated	50%	64742-53-6
		CAS No	Liquid	Storage Container			Pressure		Corrosion	light naphthenic		
			Type	Can			Ambient		Irritation	Petroleum distillates, hydrotreated	30%	64742-52-5
			Mixture	Days on Site: 365			Temperature			heavy naphthenic		

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
 Facility Name **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Magnaflux Room

CERS ID **10344733**
 Facility ID
 Status **Submitted on 2/8/2024 12:18 PM**

		Quantities				Annual Waste		Federal Hazard		Hazardous Components (For mixture only)	
DOT Code/Fire Haz. Class	Common Name	Unit	Max. Daily	Largest Cont.	Avg. Daily	Amount	Waste Code	Categories	Component Name	% Wt	EHS CAS No.
Combustible Liquid, Class III-B	MAGNAFLUX ZR-10 A REMOVER CAS No	Gallons	5	5	2.5			- Health Skin	Nonylphenol ethoxylate	30%	9016-45-9
		State Liquid	Storage Container Can		Pressure Ambient			Corrosion	HEXYLENE GLYCOL	20%	107-41-5
		Type Mixture	Days on Site: 365		Temperature Ambient			Irritation	ETHYLENE OXIDE OR OXIRANE	1%	75-21-8
	MAGNAGLO MG/MX CARRIER II CAS No	Gallons	5	5	2.5			- Health Skin	Hydrocarbons C12-C15 n-alkanes,	75%	920-107-4
		State Liquid	Storage Container Can		Pressure Ambient			Corrosion	isoalkanes, cyclic, <2% aromatics	0%	1843-05-6
		Type Mixture	Days on Site: 365		Temperature Ambient			Irritation	2-hydroxy-4-(n-octyloxy) benzophenone		
Corrosive	ZL-37 CAS No	Gallons	5	5	5			- Physical	Phosphoric acid, isodecyl diphenyl ester	40%	29761-12-5
		State Liquid	Storage Container Can		Pressure Ambient			Corrosive To Metal	Distillates (petroleum), hydrotreated heavy naphthenic	25%	64742-52-5
		Type Mixture	Days on Site: 365		Temperature Ambient			- Health Acute Toxicity	White mineral oil, petroleum	5%	8042-47-5
								- Health Serious	TRIPHENYL PHOSPHATE OR TPP	5%	115-86-6
								Eye Damage Eye Irritation	ACETALDEHYDE	0%	75-07-0
								- Health Aspiration Hazard			
								- Health Simple			
								Asphyxiant			

Hazardous Materials And Waste Inventory Matrix Report

CERS Business/Org. **BABBITT BEARING CO**
 Facility Name **BABBITT BEARING CO**
 1170 N 5TH ST, SAN JOSE 95112

Chemical Location
Spray Department

CERS ID **10344733**
 Facility ID
 Status **Submitted on 2/8/2024 12:18 PM**

DOT Code/Fire Haz. Class		Common Name	Unit	Max. Daily	Quantities	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Component Name	% Wt	EHS CAS No.
					Largest Cont.						
		Metco ANTI-BOND	Gallons	1	1	0.5		- Health Skin	DEXTRIN	37%	9004-53-9
		CAS No	State	Storage Container		Pressure	Waste Code	Corrosion	SYNTHETIC GRAPHITE	9%	7782-42-5
			Liquid	Can		Ambient		Irritation	GLYCEROL	7%	56-81-5
			Type			Temperature			CARBON BLACK	4%	1333-86-4
			Mixture	Days on Site: 365		Ambient			CREMOPHOR EL	2%	61791-12-6
		VARIOUS WIRE & POWDER	Pounds	25	5	20		- Physical	ALUMINUM	60%	7429-90-5
		CAS No	State	Storage Container		Pressure	Waste Code	Flammable	(FUME OR DUST)	20%	7439-89-6
			Solid	Plastic Bottle or Jug		Ambient		- Health Acute	IRON	12%	7440-02-0
			Type			Temperature		Toxicity	NICKEL (METALLIC)	2%	7440-50-8
			Mixture	Days on Site: 365		Ambient		- Health Skin	COPPER	2%	7440-47-3
								Corrosion	CHROMIUM		
								Irritation			
								- Health			
								Respiratory Skin			
								Sensitization			
								- Health Serious			
								Eye Damage Eye			
								Irritation			
								- Health Specific			
								Target Organ			
								Toxicity			

CERS ID 10344733

Facility ID

Status Submitted on 2/8/2024 12:18 PM

Hazardous Components

Chemical Location

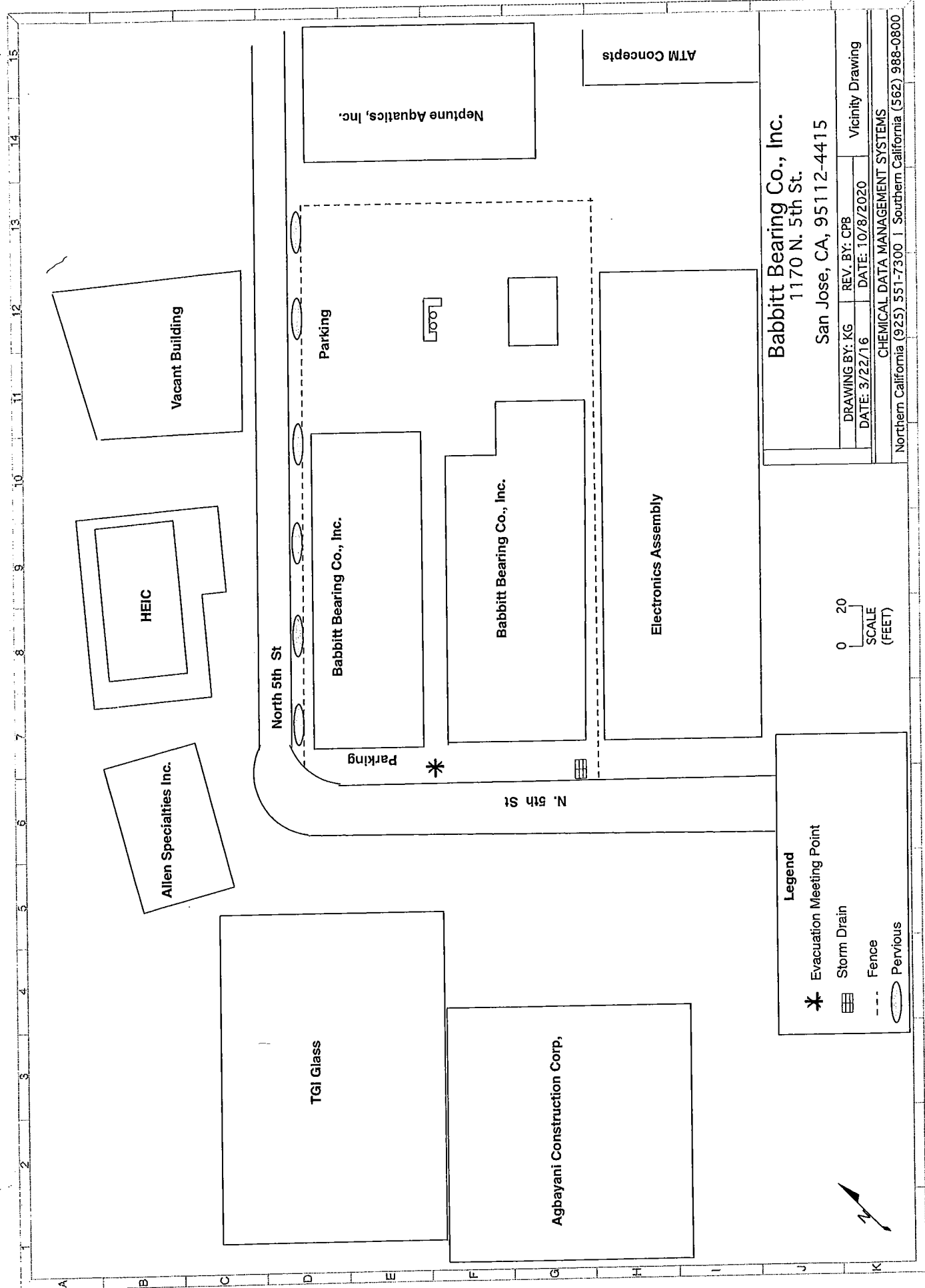
Storage

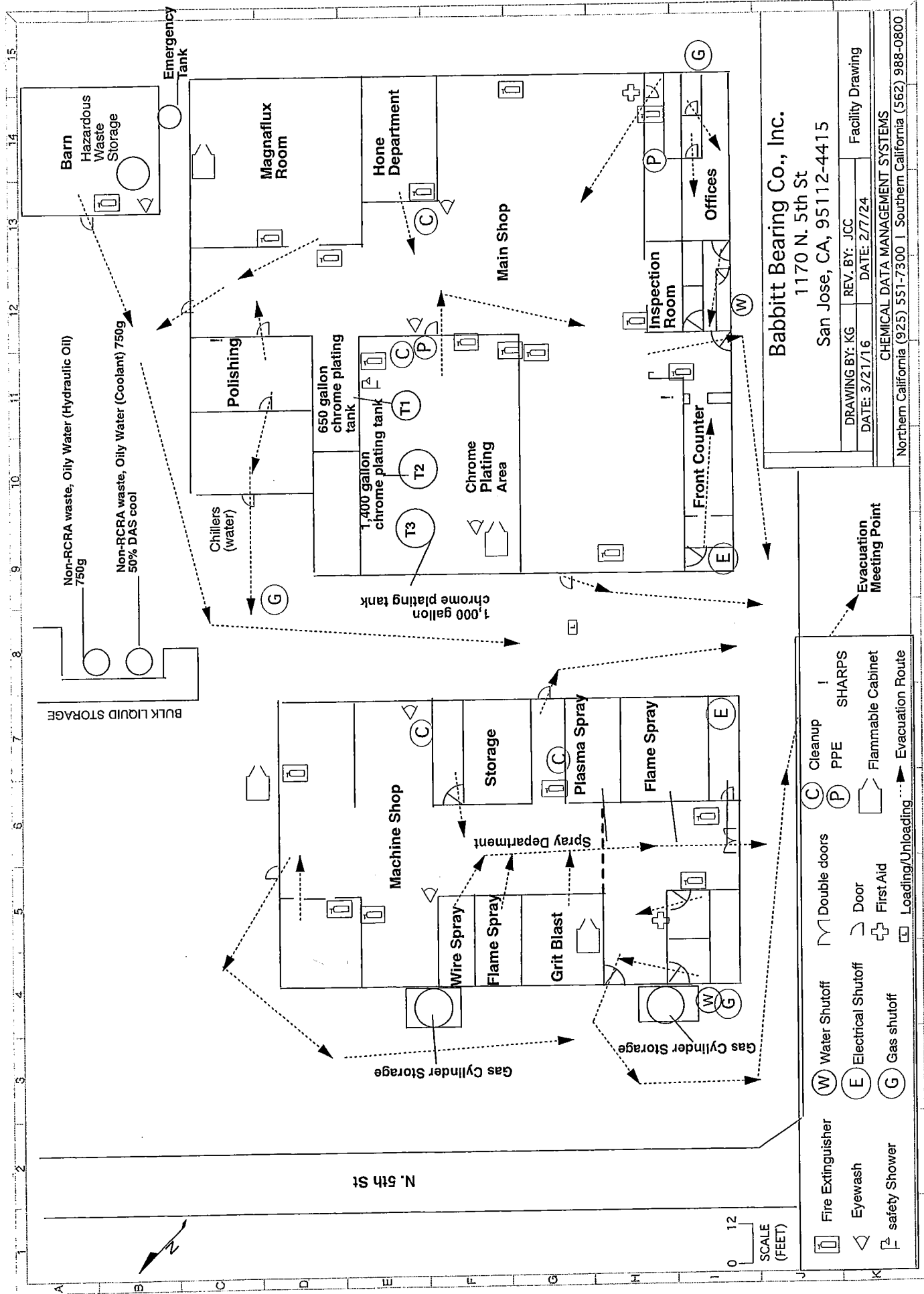
BABBITT BEARING CO
BABBITT BEARING CO
1170 N 5TH ST, SAN JOSE 95112

BABBITT BEARING CO.

1170 N 5TH ST, SAN JOSE 95112

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	VARIOUS WIRE & POWDER	Pounds	75	5	5	- Physical	ALUMINUM OXIDE OR ALUMINA	65%	1344-28-1	
		State	Storage Container				Flammable	TITANIUM DIOXIDE	15%	13463-67-7
		Solid	Plastic Bottle or Jug	Pressure			- Health	SILICA	10%	7631-86-9
		Type		Ambient			Respiratory Skin	chromium (III) oxide	5%	1308-38-9
				Temperature			Sensitization	Organic binder	5%	
		Mixture	Days on Site: 365	Ambient			- Health Serious			
						Eye Damage Eye Irritation				





Babbitt Bearing Co., Inc.
 1170 N. 5th St
 San Jose, CA, 95112-4415

DRAWING BY: KG	REV. BY: JCC	Facility Drawing
DATE: 3/21/16	DATE: 2/7/24	
CHEMICAL DATA MANAGEMENT SYSTEMS		
Northern California (925) 551-7300 Southern California (562) 988-0800		

CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN

Prior to completing this Plan, please refer to the INSTRUCTIONS FOR COMPLETING A CONSOLIDATED CONTINGENCY PLAN

A. FACILITY IDENTIFICATION AND OPERATIONS OVERVIEW

FACILITY ID #	—	—	A1. CERS ID 10344733	A2.	DATE OF PLAN PREPARATION/REVISION February 2024	A3.
BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) Babbitt Bearing Co., Inc.						A4.
BUSINESS SITE ADDRESS 1170 N. 5th Street						A5.
BUSINESS SITE CITY San Jose				A6. CA	ZIP CODE 95112-4415	A7.
TYPE OF BUSINESS (e.g., Painting Contractor) All Other Miscellaneous General Purpose Machinery Manufacturing (pt)				A8.	INCIDENTAL OPERATIONS (e.g., Fleet Maintenance)	
THIS PLAN COVERS CHEMICAL SPILLS, FIRES, AND EARTHQUAKES INVOLVING: (Check all that apply)						A10.
☒ 1. HAZARDOUS MATERIALS; ☒ 2. HAZARDOUS WASTES						

B. INTERNAL RESPONSE

INTERNAL FACILITY EMERGENCY RESPONSE WILL OCCUR BY (Check all that apply):		B1.
☒ 1. CALLING PUBLIC EMERGENCY RESPONDERS (i.e., 9-1-1) ☐ 2. CALLING HAZARDOUS WASTE CONTRACTOR ☐ 3. ACTIVATING IN-HOUSE EMERGENCY RESPONSE TEAM		

C. EMERGENCY COMMUNICATIONS, PHONE NUMBERS AND NOTIFICATIONS

In the event of an emergency involving hazardous materials and/or waste, all facilities must IMMEDIATELY:

1. Notify facility personnel and evacuate if necessary in accordance with the Emergency Action Plan (Title 8 California Code of Regulations §3220);
2. Notify local emergency responders by calling 9-1-1;
3. Notify the local Unified Program Agency (UPA) at the phone number below; and
4. Notify the State Warning Center at (800) 852-7550.

Facilities that generate, treat, store or dispose of hazardous waste have additional responsibilities to notify and coordinate with other response agencies. Whenever there is an imminent or actual emergency situation such as an explosion, fire, or release, the Emergency Coordinator must follow the appropriate requirements for the category of facility and type of release involved:

1. Title 22 California Code of Regulations §66265.56 Emergency Procedures for generators of 1,000 kilograms or more of hazardous waste in any calendar month.
2. Title 22 California Code of Regulations §66265.196. Response to Leaks or Spills and Disposition of Leaking or Unfit-for-Use Tank Systems.
3. Title 40 Code of Federal Regulations §302.6. Notification requirements for a release of a hazardous substance equal to or greater than the reportable quantity.
4. Title 22 California Code of Regulations §66262.34(d)(2) and Title 40 Code of Federal Regulations §262.34(d)(5)(ii) for generators of less than 1000 kilograms of hazardous waste in any calendar month.

Following notification and before facility operations are resumed in areas of the facility affected by the incident, the Emergency Coordinator shall notify the local UPA and the local fire department's hazardous material program, if necessary, that the facility is in compliance with requirements to:

1. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from an explosion, fire, or release at the facility; and
2. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

EMERGENCY RESPONSE	AMBULANCE, FIRE, POLICE AND CHP	9-1-1	
PHONE NUMBERS:	CALIFORNIA STATE WARNING CENTER (CSWC)/CAL OES	(800) 852-7550	
	NATIONAL RESPONSE CENTER (NRC)	(800) 424-8802	
	POISON CONTROL CENTER	(800) 222-1222	
	LOCAL UNIFIED PROGRAM AGENCY (UPA)	(408) 918-3400	C1.
	OTHER (Specify):		C2. C3.
NEAREST MEDICAL FACILITY / HOSPITAL NAME: San Jose Regional Medical Center		(408) 259-5000	C4. C5.
	Concentra	(408) 957-5700	
AGENCY NOTIFICATION PHONE NUMBERS:	CALIFORNIA DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC) ..	(916) 255-3545	C6.
	REGIONAL WATER QUALITY CONTROL BOARD (RWQCB).	(510) 622-2300	
	U.S. ENVIRONMENTAL PROTECTION AGENCY (US EPA)	(800) 300-2193	
	CALIFORNIA DEPT. OF FISH AND WILDLIFE (CDFW)	(916) 358-2900	
	U.S. COAST GUARD (USCG)	(202) 267-2180	
	CAL OSHA	(916) 263-2800	
	CAL FIRE OFFICE OF THE STATE FIRE MARSHAL (OSFM) ...	(916) 323-7390	
	OTHER (Specify):	()	C7. C8.
	OTHER (Specify):	()	C9. C10.

CERS Consolidated Emergency Response / Contingency Plan

INTERNAL FACILITY EMERGENCY COMMUNICATIONS OR ALARM NOTIFICATION WILL OCCUR BY (Check all that apply):			C11.
☒ 1. VERBAL WARNINGS;	☐ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM;	☐ 3. TELEPHONE;	
☐ 4. PAGERS;	☐ 5. ALARM SYSTEM;	☐ 6. PORTABLE RADIO	
NOTIFICATIONS TO NEIGHBORING FACILITIES THAT MAY BE AFFECTED BY AN OFF-SITE RELEASE WILL OCCUR BY (Check all that apply):			C12.
☒ 1. VERBAL WARNINGS;	☒ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM;	☒ 3. TELEPHONE;	
☐ 4. PAGERS;	☐ 5. ALARM SYSTEM;	☐ 6. PORTABLE RADIO	
EMERGENCY COORDINATOR CONTACT INFORMATION:			C13.
PRIMARY EMERGENCY COORDINATOR NAME: Mark Chaves	PHONE NO.: (408) 892-1365	PHONE NO.:	
ALTERNATE EMERGENCY COORDINATOR NAME: Steve Oliveira	PHONE NO.: (408) 499-8245	PHONE NO.:	
☐ Check if additional Emergency Coordinator contact and address information is available onsite or by calling PHONE NO.:			
Note: If more than one alternate emergency coordinator is designated, attach a list in order of responsibility.			

D. EMERGENCY CONTAINMENT AND CLEANUP PROCEDURES

Check the applicable boxes to indicate your facility's procedures for containing spills and preventing and mitigating releases, fires and/or explosions.

D1.

- ☒ 1. MONITOR FOR LEAKS, RUPTURES, PRESSURE BUILD-UP, ETC.;
- ☒ 2. PROVIDE STRUCTURAL PHYSICAL BARRIERS (e.g., Portable spill containment walls, built-in berms);
- ☒ 3. PROVIDE ABSORBENT PHYSICAL BARRIERS (e.g., Pads, spill pigs, spill pillows);
- ☐ 4. COVER OR BLOCK FLOOR AND/OR STORM DRAINS;
- ☐ 5. LINED TRENCH DRAINS AND/OR SUMPS;
- ☐ 6. AUTOMATIC FIRE SUPPRESSION SYSTEM;
- ☒ 7. ELIMINATE SOURCES OF IGNITION FOR FLAMMABLE HAZARDS;
- ☒ 8. STOP PROCESSES AND/OR OPERATIONS;
- ☐ 9. AUTOMATIC / ELECTRONIC EQUIPMENT SHUT-OFF SYSTEM;
- ☒ 10. SHUT-OFF WATER, GAS, ELECTRICAL UTILITIES;
- ☒ 11. CALL 9-1-1 FOR PUBLIC EMERGENCY RESPONDER ASSISTANCE AND/OR MEDICAL AID;
- ☒ 12. NOTIFY AND EVACUATE PERSONS IN ALL THREATENED AND/OR IMPACTED AREAS;
- ☒ 13. ACCOUNT FOR EVACUATED PERSONS IMMEDIATELY AFTER EVACUATION;
- ☒ 14. PROVIDE PROTECTIVE EQUIPMENT FOR ON-SITE EMERGENCY RESPONSE TEAM;
- ☒ 15. REMOVE CONTAINERS AND/OR ISOLATE AREAS;
- ☐ 16. HIRE LICENSED HAZARDOUS WASTE CONTRACTOR;
- ☒ 17. USE ABSORBENT MATERIAL FOR SPILL CONTAINMENT;
- ☐ 18. VACUUM SUCTION USING APPROPRIATE VACUUM (e.g., Intrinsically safe) FOR SPILL CONTROL AND/OR CLEANUP;
- ☒ 19. DECONTAMINATE PERSONNEL AND EQUIPMENT WITHIN DESIGNATED AREA AND DISPOSE OF WASTEWATER AS HAZARDOUS WASTE;
- ☒ 20. PROVIDE SAFE TEMPORARY STORAGE OF HAZARDOUS WASTE GENERATED DURING EMERGENCY ACTIONS;
- ☐ 21. OTHER (Specify):

D2.

E. FACILITY EVACUATION

THE FOLLOWING ALARM SIGNAL(S) WILL BE USED TO BEGIN EVACUATION OF THE FACILITY (Check all that apply): ☐ 1. BELLS; ☒ 2. HORNS/SIRENS; ☒ 3. VERBAL (i.e., Shouting); ☒ 4. OTHER (Specify): PA System	B1. E2.
THE FOLLOWING LOCATION(S) WILL BE USED FOR AN EMERGENCY ASSEMBLY AREA(S) (e.g., Parking lot, street corner) The front parking lot Note: The Emergency Coordinator must account for all on site employees and site visitors after evacuation.	E3.
EVACUATION ROUTES AND ALTERNATE EVACUATION ROUTES ARE DESCRIBED AS FOLLOWS: ☒ 1. WRITTEN PROCEDURES DESCRIBING ROUTES, EXITS, AND ASSEMBLY AREAS; ☒ 2. EVACUATION MAP(S) DEPICTING ROUTES, EXITS, AND ASSEMBLY AREAS; ☐ 3. OTHER (specify): Note: Evacuation procedures and/or maps should be posted in visible facility locations and must be included in the Contingency Plan.	E4.

F. ARRANGEMENTS FOR EMERGENCY SERVICES

ADVANCE ARRANGEMENTS FOR LOCAL EMERGENCY SERVICES (Check one of the following)

F1.

☐ 1. HAVE BEEN DETERMINED NOT NECESSARY;

☒ 2. THE FOLLOWING ARRANGEMENTS HAVE BEEN MADE (Specify):

F2.

Agencies decline to enter into "arrangements." Contingency Plan is mailed to the following:

- ❖ Santa Clara County Environmental Health
- ❖ San Jose Fire Department
- ❖ City of San Jose Office of Emergency Services
- ❖ San Jose Police Department
- ❖ San Jose Regional Medical Center
- ❖ Concentra

Note: Advance arrangements with local fire and police departments, hospitals, state and local emergency response teams, and/or emergency services contractors should be made for your facility, if necessary. Large Quantity Generators must describe arrangements in the Contingency Plan.

CERS Consolidated Emergency Response / Contingency Plan

G. EMERGENCY EQUIPMENT

Check the applicable boxes to list emergency equipment available at the facility, identify the location(s) where the equipment is kept, and indicate the equipment's capability, if applicable.

TYPE	EQUIPMENT AVAILABLE	G1.	LOCATION	G2.	CAPABILITY	G3.
<i>EXAMPLE</i>	☒ CHEMICAL PROTECTIVE GLOVES		<i>SPILL RESPONSE KIT</i>		<i>SINGLE USE, OIL RESISTANT ONLY</i>	
Safety and First Aid	1. ☒ CHEMICAL PROTECTIVE SUITS, APRONS, AND/OR VESTS		E11, H14			
	2. ☒ CHEMICAL PROTECTIVE GLOVES		E11, H14			
	3. ☒ SAFETY GLASSES, GOGGLES, AND FACE SHIELDS		E11, H14			
	4. ☒ AIR-PURIFYING RESPIRATORS		E11		Acid and metal particulate	
	5. ☒ FIRST AID KITS		H5, H15		Band-aids, gauze, tape, first aid cream	
	6. ☒ PLUMBED EYEWASH FOUNTAIN AND/OR SHOWER		B13, E7, E12, F9, F13, F5 E11			
Fire Fighting	7. ☒ PORTABLE FIRE EXTINGUISHERS		B13, D5, D7, D9, (2) D13, E5, E13, F11, F14, G6, (2)G11, H9, H12, H14, I5, I11		20lbs class D, 5lbs class ABC	
	8. ☒ FIRE ALARM BOXES		Throughout			
Spill Control and Clean-Up	9. ☒ ALL-IN-ONE SPILL KIT		E7, E11, E13, G7		Socks, matt, rolls of pigs suitable for oils and acid	
	10. ☒ SUMP AND/OR HOLDING TANK		C14		Emergency tote bin in case there is a tank leak and emergency 1,500 gal tank	
	11. ☒ SPILL OVERPACK DRUMS		Throughout			
Communications and Alarm Systems	12. ☒ TELEPHONES (e.g., Cellular)		Throughout			
	13. ☒ INTERCOM AND/OR PA SYSTEM		Front office, shop			
Other	14. ☒ OTHER Sharps Disposal Containers		C12, H11			

H. EARTHQUAKE VULNERABILITY

Identify areas of the facility that are vulnerable to hazardous materials releases due to seismic motion. These areas require immediate isolation and inspection.

VULNERABLE AREAS: (Check all that apply)

- ☒ 1. HAZARDOUS MATERIALS AND/OR WASTE STORAGE AREAS
☒ 2. PROCESS LINES AND PIPING
☐ 3. LABORATORY
☐ 4. WASTE TREATMENT AREA

H1.

LOCATIONS (e.g., shop, outdoor shed, lab):

H2.

Identify mechanical systems vulnerable to releases / spills due to earthquake-related motion. These systems require immediate isolation and inspection.

VULNERABLE SYSTEMS AND/OR EQUIPMENT: (Check all that apply)

- ☒ 1. SHELVES, CABINETS AND/OR RACKS
☒ 2. TANKS AND SHUT-OFF VALVES
☒ 3. PORTABLE GAS CYLINDERS
☒ 4. EMERGENCY SHUTOFF AND/OR UTILITY VALVES
☐ 5. SPRINKLER SYSTEMS
☐ 6. STATIONARY PRESSURIZED CONTAINERS (e.g., Propane tank)

H3.

LOCATIONS

H4.

See drawing

I. EMPLOYEE TRAINING

Employee training is required for all employees and/or contractors handling hazardous materials and/or hazardous wastes during normal and/or emergency operations. Most facilities will need to submit a separate Training Plan. However, your CUPA may accept this section as the Training Plan for some small facilities. Employee training plans may include the following content:

- Applicable laws and regulations;
- Emergency response plans and procedures;
- Safety Data Sheets;
- Hazard communication related to health and safety;
- Methods for safe handling of hazardous substances;
- Hazards of materials and processes (e.g. fire, explosion, asphyxiation);
- Hazard mitigation, prevention and abatement procedures;
- Coordination of emergency response actions;
- Notification procedures for local emergency responders, CUPA, Cal OES, and onsite personnel;
- Communication and alarm systems;
- Personal protective equipment;
- Use and maintenance of emergency response equipment and supplies (e.g. Fire extinguishers, respirators, spill control materials);
- Decontamination procedures;
- Evacuation procedures and evacuation staging locations;
- Identification of facility areas, equipment, and systems vulnerable to earthquakes and other natural disasters.
- OTHER (Specify):

Check the applicable boxes below to indicate how the employee training program is administered.

- ☒ 1. FORMAL CLASSROOM ☐ 2. VIDEOS ☒ 3. SAFETY / TAILGATE MEETINGS ☐ 4. STUDY GUIDES / MANUALS
☐ 5. OTHER (Specify):
☐ 6. NOT APPLICABLE SINCE FACILITY HAS NO EMPLOYEES
☐ 7. CHECK IF A SEPARATE EMPLOYEE TRAINING PLAN IS USED AND UPLOADED TO CERS AS A PDF DOCUMENT
☒ 8. CHECK IF EMPLOYEE TRAINING IS COVERED BY THE ABOVE REFERENCED CONTENT AND OTHER DOCUMENTS ONSITE

11.

12.

13.

14.

EMPLOYEE TRAINING FREQUENCY AND RECORDKEEPING TRAINING MUST BE:

- Provided initially for new employees as soon as possible following the date of hire. New employees should not work in an unsupervised position that involves hazardous materials handling and/or hazardous waste management without proper training;
- Provided within six months from the date of hire for new employees at a large quantity generator;
- Ongoing and provided at least annually;
- Amended prior to a change in process or work assignment;
- Given upon modification to the Emergency Response/Contingency Plan.

Large Quantity Generator Training: Large quantity generators (1,000 kg or more) must retain written plan and documentation of employee training which includes:

- A written description of the type and amount of both initial and ongoing training that will be given to persons filling each job position having responsibility for hazardous waste management and/or emergency response.
- The name, job title and job description for each position at the facility related to hazardous waste management.
- Current employee training records must be retained until closure of the facility and former employee training records must be retained for at least three years after termination of employment.

Small Quantity Generator Training: Small quantity generators (less than 1,000 kg) must include basic hazardous waste management and emergency response procedures but a written employee training plan and training records are not required. In order to show that the facility has met the small quantity generator employee training requirement, an employee training plan and training records may be made available.

Hazardous Materials Business Plan Training: Businesses must provide initial and annual employee training that includes the content referenced above. The training may be based on the job position and training records must be made available for a period of at least three years.

J. LIST OF ATTACHMENTS

Check one of the following:

- ☒ 1. NO ATTACHMENTS ARE REQUIRED; or
☐ 2. THE FOLLOWING DOCUMENTS ARE ATTACHED:

J1.

J2.