# INSTRUCTIONS FOR THE CONSOLIDATED PERMIT APPLICATION PACKAGE

# BASIC INSTRUCTIONS (HAZARDOUS MATERIALS BUSINESS PLAN & UNDERGROUND STORAGE TANK FORMS)

Your business is only required to complete and return the forms to our Department which you have indicated on the Business Activities Form. If you answer yes to any question on the Business Activities Form, you must complete the Business Owner/Operator identification page and all other applicable program forms.

Instructions are provided for each form. Please do not hesitate to contact our Department if you have any questions. You can contact the Department at 209/525-6700 between 8am and 5pm. Please mail the completed forms to the Department of Environmental Resources at 3800 Cornucopia Way, Suite C, Modesto, CA 95358.



### STANISLAUS COUNTY CERTIFIED UNIFIED PROGRAM CONSOLIDATED FORM FACILITY INFORMATION

# **BUSINESS ACTIVITIES**

Page 1 of

I. FACILITY IDEN	TIFICATION
FACILITY ID #	<sup>1</sup> EPA ID # (Hazardous Waste Only) <sup>2</sup>
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)	
II. ACTIVITIES DE	ECLARATION
NOTE: If you check YES	to any part of this list,
please submit the Business Owner/Operator	· Identification page (OES Form 2730).
Does your facility	If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS	
Have on site (for any purpose) 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 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 □ NO 4 HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)	UST FACILITY (Formerly SWRCB Form A)
1. Own or operate underground storage tanks?	YES     NO     5   UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	□ YES □ NO 6 UST FACILITY
3. Need to report closing a UST?	UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C) UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)	
Own or operate ASTs above these thresholds: any tank capacity is greater than 660 gallons, or	$\Box$ VES $\Box$ NO 8 NO FORM REOUIRED TO CUPAS
D. HAZARDOUS WASTE	
1. Generate hazardous waste?	YES       NO       9         EPA ID NUMBER – provide at the top of this page. Also answer yes to section E2 and complete Generator Form
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	RECYCLABLE MATERIALS REPORT (one
<ol> <li>Treat hazardous waste on site?</li> </ol>	Image: Test in the second s
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	ONSITE HAZARDOUS WASTE         TREATMENT – UNIT (one page per unit) (Formerl)         DTSC Forms 1772 A,B,C,D and L)         CERTIFICATION OF FINANCIAL         ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES       NO       13         REMOTE WASTE / CONSOLIDATION         SITE ANNUAL NOTIFICATION (Formerly         DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES       NO       14         HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)
E. LOCAL REQUIREMENTS	
1. Generate Medical Waste	□ YES □ NO 15 MEDICAL WASTE QUESTIONNAIRE
2. Hazardous Waste Generator	□ YES □ NO 16 GENERATOR FORM

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### **Business Activities**

Please submit the Business Activities page, the Business Owner/Operator Identification page (OES Form 2730), and Hazardous Materials Inventory Chemical Description pages (OES Form 2731) for all submissions. (Note: the numbering of the instructions follows the data element numbers that are These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business on the UPCF pages. Section of the Unified Program Data Dictionary.) Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

- FACILITY ID NUMBER Leave this blank. This number is assigned by Stanislaus County. This is the unique number which identifies your facility.
   EPA ID NUMBER If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters ?CA?. If you do not have a number, contact the Department of Toxic
- Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) 61-TOXIC or (800) 61-86942, to obtain one. 3. BUSINESS NAME Enter the full legal name of the business. This is the same as the terms ?Facility Name? or ?DBA Doing Business As? that might have been used in the past.
- 4. HAZARDOUS MATERIALS ONSITE Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:
  - It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
  - It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
  - Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.
  - If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page (OES Form 2730) and the Hazardous Materials Inventory Chemical Description page (OES Form 2731), as well as an Emergency Response Plan and Training Plan.
  - Do not answer ?YES? to this question if you exceed only a local threshold, but do not exceed the state threshold.
- 5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) ?25316. If ?YES?, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.
- 6. UPGRADE/INSTALL UST Check the appropriate box to indicate whether you intend to install or upgrade USTs containing hazardous substances as defined in HSC 25316. If ?YES?, then you must complete the UST Installation - Certificate of Compliance page in addition to UST Facility and Tank pages, plot plan and monitoring program plan.
- 7. UST CLOSURE Check the appropriate box if you are closing an UST and complete the closure portion of the UST Tank pages for each tank. (CUPAs may require additional information.)
- WN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK (AST) Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC ?25270.2 (g)). The facility must have a single tank greater than 660 gallons, or cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):
  - An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC ?25270.2 (k)) is not subject to this act and is exempt:
  - A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
  - A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
  - An aboveground oil production tank which is regulated by the Division of Oil and Gas,
  - Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.
- 9. HAZARDOUS WASTE GENERATOR Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA 1D number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC ?25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste
- 10. RECYCLE Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC ?25143.2. Check ?YES? and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check ?NO? if you only send recyclable materials to an offsite recycler. You do not need to report.
- 11. ONSITE HAZARDOUS WASTE TREATMENT Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of ?treatment? for certain processes under specific, limited conditions. Refer to HSC ?25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC ?25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.
- 12. FINANCIAL ASSURANCE Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR ?67450.13 (b) and HSC ?25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the
- Certification of Financial Assurance page. 13. REMOTE WASTE CONSOLIDATION SITE Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer ?YES? if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to the provide the providet the provide the provide the p a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC ?25110.10. If your facility consolidates hazardous waste
- generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page. 14. HAZARDOUS WASTE TANK CLOSURE Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:
  - Your knowledge of the tank and its contents
- The mixture rule The listed wastes in 40 CFR 261.31 or 40 CFR 261.32. The mixture rule
- Testing of the tank Inability to remove hazardous materials stored in the tank.
- If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page
- 15. & 16. LOCAL REQUIREMENTS. Check the appropriate box to indicate whether your facility generates medical waste. Medical waste includes sharps and biohazardous materials. Farmers and home generators are exempt.

# STANISLAUS COUNTY CERTIFIED UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY I	NFORMATION
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# **BUSINESS OWNER/OPERATOR IDENTIFICATION**

						Page of
I. IDENTIE	FICA	TION				
FACILITY ID#		<sup>1</sup> BEO	GINNING I	DATE 100	D ENDING DATE	101
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)				<sup>3</sup> BUSINE	SS PHONE	102
BUSINESS SITE ADDRESS						103
СІТҮ		1	O4 CA	ZIP CODE		105
DUN & BRADSTREET			106	NAICS CODE		107
COUNTY						108
Stanislaus BUSINESS OPERATOR NAME			109	BUSINESS OP	ERATOR PHONE	110
II. BUSINE	SS O	WNER	Ł			
OWNER NAME			111	OWNER PHON	ΙE	112
OWNER MAILING ADDRESS						113
CITY		114	STATE	115	ZIP CODE	116
III. ENVIRONME	NTA	L CON	TACT		I	
CONTACT NAME			117	CONTACT PH	ONE	118
CONTACT MAILING ADDRESS						119
CITY		120	STATE	121	ZIP CODE	122
-PRIMARY- IV. EMER	GEN	ICY CO	ONTAC	ГS	-SECONDA	RY-
NAME	123	NAM	E			128
TITLE	124	TITLE	3			129
BUSINESS PHONE	125	BUSI	NESS PHO	NE		130
24-HOUR PHONE	126	24-HC	OUR PHON	ΙE		131
PAGER #	127	PAGE	ER#			132
V. ADDITIONAL LOCALLY COLLI	ECTI	ED INF	TORMA'	FION:		133
MAILING ADDRESS	CITY	<del>,</del>		STATE	ZIP CODE	
BILLING ADDRESS	CITY	•		STATE	ZIP CODE	
Certification: Based on my inquiry of those individuals responsible for obtaining th am familiar with the information submitted and believe the information is true, accu	e infor trate, a	mation, I nd compl	certify und ete.	ler penalty of law t	that I have personally e	xamined and
SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	D	ATE	134	<sup>4</sup> NAME OF DOC	CUMENT PREPARER	135
NAME OF SIGNER (print)	36 T	ITLE OF S	SIGNER			137

#### **Business Owner/Operator Identification**

Please submit the Business Activities page, the Business Owner/Operator Identification page (OES Form 2730), and Hazardous Materials - Chemical Description pages (OES Form 2731) for all hazardous materials inventory submissions. For the inventory to be considered complete

this page must be signed by the appropriate individual.

(Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used

for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.) Please number all pages of your submittal. This helps the Department of Toxic Substances Control (DTSC) identify whether the submittal is complete and if any pages are separated.

- 1. FACILITY ID NUMBER Leave this blank. This number is assigned by Stanislaus County. This is the unique number which identifies your facility.
- 3. BUSINESS NAME Enter the full legal name of the business.
- 100. BEGINNING DATE Enter the beginning year and date of the report. (YYYYMMDD)
- 101. ENDING DATE Enter the ending year and date of the report. (YYYYMMDD)
- 102. BUSINESS PHONE Enter the phone number, area code first, and any extension.
- 103. BUSINESS SITE ADDRESS Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
- 104. CITY Enter the city or unincorporated area in which business site is located.
- 105. ZIP CODE Enter the zip code of business site. The extra 4 digit zip may also be added.
- 106. DUN & BRADSTREET Enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or by Internet.
- 107. NAICS CODE Enter the National Code number for primary business activity. NOTE: If code is more than 4 digits, report only the first four.
- 108. COUNTY Enter the county in which the business site is located.
- 109. BUSINESS OPERATOR NAME Enter the name of the business operator.
- 110. BUSINESS OPERATOR PHONE Enter business operator phone number, if different from business phone, area code first, and any extension.
- 111. OWNER NAME Enter name of business owner, if different from business operator.
- 112. OWNER PHONE Enter the business owner's phone number if different from business phone, area code first, and any extension.
- 113. OWNER MAILING ADDRESS Enter the owner's mailing address if different from business site address.
- 114. OWNER CITY Enter the name of the city for the owner's mailing address.
- 115. OWNER STATE Enter the 2 character state abbreviation for the owner's mailing address.
- 116. OWNER ZIP CODE Enter the zip code for the owner? s address. The extra 4 digit zip may also be added.
- 117. ENVIRONMENTAL CONTACT NAME Enter the name of the person, if different from the Business Owner or Operator, who receives all environmental correspondence and will respond to enforcement activity.
- 118. CONTACT PHONE Enter the phone number, if different from Owner or Operator, at which the environmental contact can be contacted, area code first, and any extension.
- 119. CONTACT MAILING ADDRESS Enter the mailing address where all environmental contact correspondence should be sent, if different from the site address.
- 120. CITY Enter the name of the city for the environmental contact? s mailing address.
- 121. STATE Enter the 2 character state abbreviation for the environmental contact? s mailing address.
- 122. ZIP CODE Enter the zip code for the environmental contact? s mailing address. The extra 4 digit zip may also be added.
- 123. PRIMARY EMERGENCY CONTACT NAME Enter the name of a representative that can be contacted in case of an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions
  - for the business regarding incident mitigation.
- 124. TITLE Enter the title of the primary emergency contact.
- 125. BUSINESS PHONE Enter the business number for the primary emergency contact, area code first, and any extensions.
- 126. 24-HOUR PHONE Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
- 127. PAGER NUMBER Enter the pager number for the primary emergency contact, if available.
- 128. SECONDARY EMERGENCY CONTACT NAME Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
- 129. TITLE Enter the title of the secondary emergency contact.
- 130. BUSINESS PHONE Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
- 131. 24-HOUR PHONE Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
- 132. PAGER NUMBER Enter the pager number for the secondary emergency contact, if available.
- 133. ADDITIONAL LOCALLY COLLECTED INFORMATION Enter the mailing and billing address for this facility.
- 134. DATE Enter the date that the document was signed. (YYYYMMDD)
- 135. NAME OF DOCUMENT PREPARER Enter the full name of the person who prepared the inventory submittal information.
- 136. NAME OF SIGNER Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.
  - SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
- 137. TITLE OF SIGNER Enter the title of the person signing the page.

		Stanisla HA	aus County Certifie ZARDOUS MATE CHEMICAL D	d Unifie ERIALS DESCR	ed Pro 5 INVI 1PTI(	grai EN7 ON	<b>m Agen</b> ГОRҮ	icy			
		PEROPE		EBCK						Page of	
	LIREVISE 200	REPORTI	NG YEAR: I FACILITVI	NFORM	мати	ON					
BUSINESS NAME											3
CHEMICAL LOCAT	ION				2	201	CHEMI CONFII	CAL LOCA DENTIAL E	TION EPCRA	□ YES □ NO	202
MAP# (Optional)		203 GR	ID# (Optional)		2	204	FACILITY	ID#			205
			II. CHEMICAL	INFOR	MATI	ION					
CHEMICAL NAME						205	TRADE	SECRET		📙 Yes 📙 No	206
COMMON NAME				207		209	EXTRE EHS*	MELY HAZ	ZARDO	US SUBSTANCE	208
CAS#						207	*If EHS	is "Yes", a	ıll amou	ints below must be in lbs.	
FIRE CODE HAZAR	D CLASSES (Complete if	required by CU	PA)								210
TYPE	DURE DIMIXTURE	WAS	ΥТЕ	211	RADIO	ACTI	VE 🗆 Y	′es □No	2	CURIES	213
PHYSICAL STATE	SOLID LIQUID	GA	S	214	LARGE	EST C	ONTAINE	R			215
FED HAZARD CATEGO	DRIES 🗌 FIR	E 🗌 REAG	CTIVE 🔲 PRESSURE RE	LEASE	🗆 ACU	JTE H	EALTH	CHRONI	IC HEA	LTH	216
AVERAGE DAILY AMO	DUNT 217	MAXIM	UM DAILY AMOUNT	218	ANNUA	AL W.	ASTE AM	OUNT	219	STATE WASTE CODE	220
UNITS* * If EHS, amount must be	GALLONS [	CUBIC FI	EET 🗌 POUNDS 🗌 T	ONS					221 L	DAYS ON SITE:	222
STORAGE CONTA A. ABOVEGROUNI B. UNDERGROUNI C. TANK INSIDE B D. STEEL DRUM	INER - CHECK T D TANK F. D TANK G. UILDING H. I.	HE APPR( CAN CARBO' SILO FIBER D	<b>OPRIATE BOX BELOW</b> Y RUM	V   K. □ E   L. □ C`   M.□ G   N. □ P	BOX YLINDEI LASS BC PLASTIC	R )TTLI BOT	E TLE		P Q R	TANK WAGON RAIL CAR OTHER	
E. D PLASTIC/NONM	ETALLIC DRUM J.	BAG		0. 🗖 1	FOTE BIN	N					223
STORAGE PRESSURE	AMBIENT	□ AB	BOVE AMBIENT	ELOW AN	<b>IBIENT</b>						224
STORAGE TEMPERAT	URE AMBIENT		BOVE AMBIENT	BELOW AI	MBIENT		CRYO	GENIC			225
%WT	HAZARDOUS	COMPON	ENT (For mixture or w	vaste only	y)		EH	8		CAS #	
1 226					227	נ 🗌	Yes 🗌 N	No 228			229
2 230					231	נ 🗆	Yes 🗌 N	No 232			233
3 234					235	ו 🗆	Yes 🗌 N	No 236			237
4 238					239	נ 🗆	Yes 🗌 N	<b>Jo</b> 240			241
5 242					243	ו 🗆	Yes 🗌 N	<b>No</b> 244			245
If more hazardous compone	nts are present at greater that	1 1% by weigh	t if non-carcinogenic, or 0.1% by	y weight if ca	arcinogenio	c, attao	ch additiona	l sheets of pap	er capturi	ing the required information.	246
ADDITIONAL LOCA	ILLY COLLECTED IN	FORMATI	ON:								240
NFPA INFORMATIO	N: Health:	Fire:	Reactive:	Sp	pecial:		U	SE CODE: _			
If EPCRA Please sign	here	JIDE NUM	BER: UN\NA NU	JMBER:							
OFFICIAL USE	ONLY										
DATE RECD			REVIEWED BY								
DISTRICT			DATE REVIEWED					DATE IM	PUTED		

## Hazardous Materials Inventory - Chemical Description

You must complete a separate Hazardous Materials Inventory - Chemical Description page for each hazardous material (hazardous substances and hazardous waste) that you handle at your facility in aggregate quantities equal to or greater than 500 pounds, 55 gallons, 200 cubic feet of gas (calculated at standard temperature and pressure) or the federal threshold planning quantity for Extremely Hazardous Substances, whichever is less. Also complete a page for each radioactive material handled over quantities for which an emergency plan is required to be adopted pursuant to 10 CFR Parts 30, 40, or 70. The completed inventory should reflect all reportable quantities of hazardous materials at your facility, reported **separately** for each building or outside adjacent area, with **separate** pages for unique occurrences of physical state, storage temperature and storage pressure. (Note: the numbering of the instructions follows the data element numbers that are on the UPCF pages. These data element numbers are used for electronic submission and are the same as the numbering used in 27 CCR, Appendix C, the Business Section of the Unified Program Data Dictionary.) Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

FACILITY ID NUMBER - This number is assigned by Stanislaus County. This is the unique number which identifies your facility.

BUSINESS NAME - Enter the full legal name of the business. 3.

200. ADD/DELETE/ REVISE - Indicate if the material is being added to the inventory, deleted from the inventory, or if the information previously submitted is being revised. NOTE: You may choose to leave this blank if you resubmit your entire inventory annually.

201. CHEMICAL LOCATION - Enter the building or outside/ adjacent area where the hazardous material is handled. A chemical that is stored at the same pressure and temperature, in multiple locations within a building, can be reported on a single page. NOTE: This information is not subject to public disclosure pursuant to HSC ?25506.

202. CHEMICAL LOCATION CONFIDENTIAL - EPCRA - All businesses which are subject to the Emergency Planning and Community Right to Know Act (EPCRA) must check ?Yes? to keep chemical location information confidential. If the business does not wish to keep chemical location information confidential check ?No?

203. MAP NUMBER - If a map is included, enter the number of the map on which the location of the hazardous material is shown.

- 204. GRID NUMBER If grid coordinates are used, enter the grid coordinates of the map that correspond to the location of the hazardous material. If applicable, multiple grid coordinates can be listed.
- 205. CHEMICAL NAME Enter the proper chemical name associated with the Chemical Abstract Service (CAS) number of the hazardous material. This should be the International Union of Pure and Applied Chemistry (IUPAC) name found on the Material Safety Data Sheet (MSDS). NOTE: If the chemical is a mixture, do not complete this field: complete the ?COMMON NAME" field instead.

206. TRADE SECRET - Check "Yes" if the information in this section is declared a trade secret, or "No" if it is not.

State requirement: If yes, and business is not subject to EPCRA, disclosure of the designated trade secret information is bound by HSC ?25511.

Federal requirement. If yes, and business is subject to EPCRA, disclosure of the designated Trade Secret information is bound by 40 CFR and the business must submit a ?Substantiation to Accompany Claims of Trade Secrecy? form (40 CFR 350.27) to USEPA.

207. COMMON NAME - Enter the common name or trade name of the hazardous material or mixture containing a hazardous material

208. EHS - Check "Yes" if the hazardous material is an Extremely Hazardous Substance (EHS), as defined in 40 CFR, Part 355, Appendix A. If the material is a mixture containing an EHS, leave this section blank and complete the section on hazardous components below.

- 209. CAS # Enter the Chemical Abstract Service (CAS) number for the hazardous material. For mixtures, enter the CAS number of the mixture if it has been assigned a number distinct from its components. If the mixture has no CAS number, leave this column blank and report the CAS numbers of the individual hazardous components in the appropriate section below.
- 210. FIRE CODE HAZARD CLASSES Fire Code Hazard Classes describe to first responders the type and level of hazardous materials which a business handles. A list of the hazard classes and instructions on how to determine which class a material falls under are attached. If a material has more than one applicable hazard class, include all.

211. HAZARDOUS MATERIAL TYPE - Check the one box that best describes the type of hazardous material: pure, mixture or waste. If waste material, check only that box. If mixture or waste, complete hazardous components section. 212. RADIOACTIVE - Check "Yes" if the hazardous material is radioactive or ?No? if it is not.

213. CURIES - If the hazardous material is radioactive, use this area to report the activity in curies. You may use up to nine digits with a floating decimal point to report activity in curies

214. PHYSICAL STATE - Check the one box that best describes the state in which the hazardous material is handled: solid, liquid or gas.

215. LARGEST CONTAINER - Enter the total capacity of the largest container in which the material is stored.

216. FEDERAL HAZARD CATEGORIES - Check all categories that describe the physic	al and health hazards associated with the hazardous material.
PHYSICAL HAZARDS	HEALTH HAZARDS
Fire: Flammable Liquids and Solids, Combustible Liquids, Pyrophorics, Oxidizers	Acute Health (Immediate): Highly Toxic, Toxic, Irritants, Sensitizers, Corrosives,
Reactive: Unstable Reactive, Organic Peroxides, Water Reactive, Radioactive	other hazardous chemicals with an adverse effect with short term exposure
Pressure Release: Explosives, Compressed Gases, Blasting Agents	Chronic Health (Delayed): Carcinogens, other hazardous chemicals with an

adverse effect with long term exposure 217. AVERAGE DAILY AMOUNT - Calculate the average daily amount of the hazardous material or mixture containing a hazardous material, in each building or adjacent/ outside area. Calculations shall be based on the previous year?s inventory of material reported on this page. Total all daily amounts and divide by the number of days the chemical will be on site. If this is a material that has not previously been present at this location, the amount shall be the average daily amount you project to be on hand during the course of the year. This amount should be consistent with the units reported in box 221 and should not exceed that of maximum daily amount.

- 218. MAXIMUM DAILY AMOUNT Enter the maximum amount of each hazardous material or mixture containing a hazardous material, which is handled in a building or adjacent/outside area at any one time over the course of the year. This amount must contain at a minimum last year? s inventory of the material reported on this page, with the reflection of additions, deletions, or revisions projected for the current year. This amount should be consistent with the units reported in box 221.
- 219. ANNUAL WASTE AMOUNT If the hazardous material being inventoried is a waste, provide an estimate of the annual amount handled. 220. STATE WASTE CODE If the hazardous material is a waste, enter the appropriate California 3-digit hazardous waste code as listed on the back of the Uniform

Hazardous Waste Manifest, or the attached list.

221. UNITS - Check the unit of measure that is most appropriate for the material being reported on this page: gallons, pounds, cubic feet or tons. NOTE: If the material is a federally defined Extremely Hazardous Substance (EHS), all amounts must be reported in pounds. If material is a mixture containing an EHS, report the units that the material is stored in (gallons, pounds, cubic feet, or tons).

222. DAYS ON SITE - List the total number of days during the year that the material is on site.

223. STORAGE CONTAINER - Check all boxes that describe the type of storage containers in which the hazardous material is stored. NOTE: If appropriate, you may choose more than one.

224. STORAGE PRESSURE - Check the one box that best describes the pressure at which the hazardous material is stored.

225. STORAGE TEMPERATURE - Check the one box that best describes the temperature at which the hazardous material is stored.

226. HAZARDOUS COMPONENTS 1-5 (% BY WEIGHT) - Enter the percentage weight of the hazardous component in a mixture. If a range of percentages is available, report the highest percentage in that range. (Report for components 2 through 5 in 230, 234, 238, and 242.)

227. HAZARDOUS COMPONENTS 1-5 NAME - When reporting a hazardous material that is a mixture, list up to five chemical names of hazardous components in that mixture by percent weight (refer to MSDS or, in the case of trade secrets, refer to manufacturer). All hazardous components in the mixture present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, should be reported. If more than five hazardous components are present above these percentages, you may attach an additional sheet of paper to capture the required information. When reporting waste mixtures, mineral and chemical composition should be listed. (Report for components 2 through 5 in 231, 235, 239, and 243.) 228. HAZARDOUS COMPONENTS 1-5 EHS - Check "Yes" if the component of the mixture is considered an Extremely Hazardous Substance as defined in 40 CFR,

Part 355, or "No" if it is not. (Report for components 2 through 5 in 232, 236, 240, and 244.)

229. HAZARDOUS COMPONENTS 1-5 CAS - List the Chemical Abstract Service (CAS) numbers as related to the hazardous components in the mixture. (Repeat for 2-5.) 246. LOCALLY COLLECTED INFORMATION - NFPA INFORMATION- Include the National Fire Protection Association Information for the material. This information can

usually be found on the MSDS. USE CODE- Enter the code from the attached list that describes how the material is used. DOT HAZARD CLASS-Enter the number corresponding to the DOT class. This information can be found on the MSDS or the product label. DOT GUIDE # - This number can be found in the DOT Emergency Response Guidebook. The guidebook is available at the Stanislaus County Library reference desk, or on the Internet. UNINA # - This number can be found on the MSDS, shipping label, or in the DOT Emergency Response Guidebook.

## Stanislaus County Certified Unified Program Agency

# **Emergency Response/Contingency Plan** Hazardous Materials Training Plan

At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.

## **Facility Information:**

Business Name: _	BusinessPhone:()	
Site Address:	City:	_Zip:

## **Emergency Coordinators:**

List personnel qualified to act as the facility's Emergency Coordinator. (Note: Emergency Coordinator responsibilities are described in Section F, below.)

Primary Emergency Coordinator	Secondary Emergency Coordinator
Name:	Name:
Title:	Title:
Business Phone: ( )	Business Phone: ( )
24 Hour Phone: ( )	24 Hour Phone: ( )
Pager No.: ( )	Pager No.: ( )

□ (*Check box only if applicable*) Additional Emergency Coordinators are listed on page \_\_\_\_\_\_ of this plan.

## **Evacuation Plan:**

1. The following alarm signal(s) will be used to begin evacuation of the facility (check all which apply):

□ Bells □ Horns/Sirens □ Verbal (*i.e. shouting*) □ Other (*specify*)\_\_\_

2.  $\Box$  Evacuation map is prominently displayed throughout the facility.

## **Emergency and Mandatory Release Reporting Contacts:**

Fire/Police/Ambulance	Phone No. <b>911</b>
State Office of Emergency Services	Phone No. (800) 852-7550
Fire/CUPA Department(Business Hours) (After Hours)	Phone No. / Phone No. <b>911</b>
Emergency Resource	
Nearest Hospital: Name:	_ Phone No.: ( )
Address:	_City:

## **Arrangements With Emergency Responders:**

List arrangements made with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services.

**Emergency Procedures:** 

Emergency Coordinator Responsibilities:

- 1. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator (or *his/her designee when the emergency coordinator is on call*) shall:
  - a. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
  - b. Assess possible hazards to human health or the environment that may result from the explosion, fire, or chemical release. This assessment must consider both direct and indirect effects specific to the properties of the released hazardous material.
  - c. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
  - d. Notify appropriate local authorities (i.e. call 911).
  - e. Notify the State Office of Emergency Services at 1-800-852-7550.
  - f. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
  - g. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.
  - h. Identification of areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake and related ground motion.
- 2. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
  - a. 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.
  - b. 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.
  - c. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.

### Responsibilities of Other Personnel:

List any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section. Next to each function, list the job title or name of each person responsible for performing the function.

Function

Name/Job Title

Describe activities and response actions personnel will take in the event of a hazardous materials release, fire or explosion.

# **Emergency Equipment:**

## EMERGENCY EQUIPMENT INVENTORY TABLE

Equipment	Equipment	
Category	Туре	Location and Capabilities *
Personal	Air Purifying Respirators	
Protective,	Chemical Monitoring Equipment (describe)	
Equipment,	Chemical Protective Aprons/Coats	
Safety	Chemical Protective Boots	
Equipment,	Chemical Protective Gloves	
and	Chemical Protective Suits ( <i>describe</i> )	
First Aid	General Face Shields	
Equipment	Generation First Aid Kits/Stations (describe)	
	Hard Hats	
	Plumbed Eye Wash Stations	
	Portable Eye Wash Kits ( <i>i.e. bottle type</i> )	
	Respirator Cartridges (describe)	
	Safety Glasses/Splash Goggles	
	Safety Showers	
	Self-Contained Breathing Apparatuses (SCBA)	
	Other (describe)	
Fire	Automatic Fire Sprinkler Systems	
Extinguishing	Given Fire Alarm Boxes/Stations	
Systems	□ Fire Extinguisher Systems ( <i>describe</i> )	
	• Other( <i>describe</i> )	
Spill	Absorbents (describe)	
Control	Berms/Dikes (describe)	
Equipment	Decontamination Equipment (describe)	
and	Emergency Tanks (describe)	
Decontamination	Exhaust Hoods	
Equipment	Gas Cylinder Leak Repair Kits (describe)	
	Neutralizers (describe)	
	Overpack Drums	
	Sumps (describe)	
	□ Other (describe)	
Communications	Chemical Alarms (describe)	
and	□ Intercoms/ P.A. Systems	
Alarm	Portable Radios	
Systems	Telephones	
	Underground Tank Leak Detection Monitors	
	Other (describe)	
Additional		
Equipment		
(Use Additional		
Pages if Needed.)		

\* Describe equipment location and its capabilities.

# **Training:**

Check all boxes which apply.

1. **Personnel** are trained in the following procedures:

Internal alarm/notification
Evacuation/re-entry procedures & assembly point locations
Emergency incident reporting
External emergency response organization notification
Location(s) and contents of Emergency Response/Contingency Plan

#### Chemical Handlers are annually trained in the following: 2.

÷	
	Safe methods for handling and storage of hazardous materials
	Location(s) and proper use of fire and spill control equipment
	Spill procedures/emergency procedures
	Proper use of personal protective equipment
	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure ( <i>i.e. inhalation, ingestion,</i>
	absorption)
	Hazardous Waste Handlers/Managers are trained in all aspects of hazardous waste management specific to their job duties
	(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting
	requirements, etc.)

### 3. Emergency Response Team Members are capable of and engaged in the following:

Personnel rescue procedures
Shutdown of operations
Liaison with responding agencies
Use, maintenance, and replacement of emergency response equipment
Refresher training, which is provided at least annually
Emergency response drills, which are conducted at least ( <i>specify</i> ) ( <i>e.g. "Quarterly", etc.</i> )

# **Amendment of Contingency Plan:**

This plan must be reviewed, and immediately amended, if necessary, whenever:

- a. Applicable regulations are revised
  b. The plan fails in an emergency
  c. The facility changes its design, construction, operation, maintenance, or other circumstances in a way that materially increases the potential for fires, explosions, or releases of hazardous waste or hazardous waste constituents, or changes the response necessary in an emergency.
- The list of emergency coordinators changes. d.
- The list of emergency equipment changes e.

**Emergency Coordinator Signature** 

Date

STANISLAUS COUNTY UNDERGROUND STORAGE TANK OPERATING PERMIT APPLICATION – FACILITY INFORMATION (One form per facility)															
TYPE OF ACTION 1. NEW PERMIT 5. CHANGE OF INFORMATION 7. PERMANENT FACILITY CLOSURE							₹E	400.							
(Check one item only)	3. RENEWAL PERMIT	6.7	ΓEMPORARY FA	ACILIT	Y CLO	SURE		9. TR	ANSF	FER PH	ERMIT		_		
		<b>I.</b>	FACILITY	INFC	<b>)RM</b> /	ATI	ON	1				1			1
TOTAL NUMBER	OF USTS AT FACILITY	404.	FACILITY ID # (Agency Use On	ŧ ly)		-				_					1.
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)										3.					
BUSINESS SITE A	DDRESS						103.	CIT	Ϋ́Υ						104.
FACILITY TYPE	1. MOTOR VEHICLE FUEI         3. FARM       4. PROC	LING ESSOR	2. FUEL D	ISTRIE	BUTION	N	403.	Is th Trus	e facil st land	lity loc ls? □	cated on I Yes	Indian I	Reserv	vation or	405.
	II	. PRO	PERTY OV	VNEF	R INF	OR	MATI	ON							
PROPERTY OWNE	ER NAME						407.	PHO	ONE						408.
	66							(		)					409
MAILING ADDRE.	33														407.
CITY			410.	STAT	ГЕ		411.	ZIP	COD	E					412.
	I	II. TA	NK OPERA	TOR		ORM	MATI	ON							
TANK OPERATOR	R NAME						428-1.	PHO	ONE	)					428-2
MAILING ADDRES	SS							(		)					428-3
CITY			428-4	STAT	ГЕ		428-5	ZIP	COD	E					428-6
		IV. T	ANK OWNI	ER IN	IFOR	RMA	TION	1							
TANK OWNER NA	AME						414.	PHO	ONE						415.
								(		)					
MAILING ADDRES	SS														416.
CITY			417.	STAT	ГЕ		418.	ZIP	COD	E					419.
OWNER TYPE:	☐ 4. LOCAL AGENCY/I ☐ 7. FEDERAL AGENC	DISTRIC'	Г □ 5 □ 8	. COUN	NTY AO GOVE	GENC RNMI	CY ENT	•		6.	STATE /	AGEN	CY		420.
	V. BOARD OF EOU	UALIZ	ATION UST	Г ST(	ORAG	GE I	FEE A	CC	OUN	N TN	UMB	ER			
TY (TK) HQ 44	-		Call	the Sta	ate Boar	d of E	Equalizati	ion, Fi	uel Ta	x Divi	sion, if th	nere are	e quest	tions.	421.
	V	/I. PEF	RMIT HOLI	DER	INFO	RM	ΙΑΤΙΟ	N							
Issue permit and sen	d legal notifications and mailings to	o:	1	. FACI	LITY O	WNE	ER			4.	TANK O	PERA	TOR		423
3. TANK OWNER     5. FACILITY OPERATOR								10.4							
SUPERVISOR OF DIVISION, SECTION, OR OFFICE (Required For Public Agencies Only) 406.									406.						
VII. APPLICANT SIGNATURE															
CERTIFICATIO	<b>DN: I certify that the informa</b>	tion pro	vided herein is	true,	accura	te, aı	nd in fu	ll cor	nplia	<b>nce w</b>	vith lega	l requ	iirem	ents.	125
APPLICANT SIGN	AIUKE			DA	IE				4.	<sup>24.</sup>	HONE	)			423.
APPLICANT NAM	E (print)		426.	API	PLICAN	NT TI	TLE				<b>`</b>	,			427

### **UST Operating Permit Application – Facility Information Page 1 Instructions** (Formerly SWRCB UST Permit Application Form A and UPCF Form hwfwrc-a)

Complete this form for all new permits, permit changes, or facility information changes. This form must be submitted within 30 days of permit or facility information changes, unless your local agency requires approval prior to making the changes. For changes, submit only that form that contains the change.

Submit one UST Operating Permit Application - Facility Information form per facility, regardless of the number of USTs located at the facility. If not already on file with the local agency, the tank owner must submit with this form, a current UST Operating Permit Application - Tank Information form for each UST; a UST Monitoring Plan and a UST Response Plan pursuant to 23 CCR 2632, 2634 and 2641; and, for USTs containing petroleum, a certification of financial responsibility pursuant to 23 CCR 2807.

The following documents, at a minimum, are also required, if applicable (check with your local agency to see if they require submittal or if there are other forms/information needed):

- □ Written agreement between UST Owner and UST Operator per Health and Safety Code §25284(a)(3);
- Letter from the Chief Financial Officer (if using State Cleanup Fund, financial test of self-insurance, guarantee, local government financial test, or Local Government Fund as a financial responsibility mechanism).

Please number all pages of your submittal. (Note: Numbering of these instructions matches the data element numbers on the form.)

- TYPE OF ACTION Check the reason this form is being submitted. CHECK ONE ITEM ONLY. 400.
- TOTAL NUMBER OF USTs AT SITE Indicate the number of tanks that will remain on the site after the requested action. 404
- FACILITY ID NUMBER This space is for agency use only. 1.
- 3 BUSINESS NAME - Enter the complete Business Name. (Same as FACILITY NAME or DBA (Doing Business As)).
- 103. BUSINESS SITE ADDRESS – Enter the street address of the facility, including building number, if applicable. This address must be the physical location of the facility. Post office box numbers are not acceptable.
- 104. CITY – Enter the city or unincorporated area in which the facility is located.
- 403. FACILITY TYPE – Indicate the type of facility.
- 405. INDIAN RESERVATION OR TRUST LANDS - Check whether the facility is located on an Indian reservation or other trust lands.
- 407. PROPERTY OWNER NAME -
- 408. PROPERTY OWNER PHONE -
- 409. PROPERTY OWNER MAILING ADDRESS -
- 410. PROPERTY OWNER CITY -
- 411. PROPERTY OWNER STATE -
- 412. PROPERTY OWNER ZIP CODE -
- 428-1. TANK OPERATOR NAME -
- 428-2. TANK OPERATOR PHONE -
- 428-3. TANK OPERATOR MAILING ADDRESS -
- 428-4. TANK OPERATOR CITY -
- 428-5. TANK OPERATOR STATE -
- 428-6. TANK OPERATOR ZIP CODE -
- 414. TANK OWNER NAME -
- 415. TANK OWNER PHONE -
- 416. TANK OWNER MAILING ADDRESS -
- 417. TANK OWNER CITY -
- 418. TANK OWNER STATE -
- 419. TANK OWNER ZIP CODE -
- 420. TANK OWNER TYPE – Check the type of tank ownership.
- 421 BOE NUMBER - Enter your State Board of Equalization (BOE) UST storage fee account number. This fee applies to regulated USTs storing petroleum products and is required before your permit application will be processed. If you do not have an account number with the BOE, or if you have any questions regarding the fee or exemptions, contact the BOE at (916) 322-9669 or by mail at: Board of Equalization, Fuel Taxes Division, PO Box 942879, Sacramento, CA 94279-0030.
- 423. PERMIT HOLDER INFORMATION - Indicate the party to whom the UST operating permit is to be issued and legal notifications and mailings should be sent.
- SUPERVISOR OF DIVISION SECTION OR OFFICE SUPERVISOR If the facility owner is a public agency, enter the name of the 406. supervisor of the division section or office that operates the UST. This person must have access to the UST records. APPLICANT SIGNATURE - The application form must be signed, in the space provided, by:
  - The UST owner or operator, facility owner or operator, or a duly authorized representative of the owner; or
  - If the UST(s) is/are owned by a corporation, partnership, or public agency:
    - 1.) A principal executive officer at the level of vice-president or by an authorized representative responsible for the overall operation of the facility where the UST(s) is/are located; or
    - 2.) A general partner or proprietor; or
    - 3.) A principal executive officer, ranking elected official, or authorized representative of a public agency.
- DATE Enter the date the form was signed. 424.
- 425. PHONE – Enter the phone number of the applicant (i.e., person signing the form). Include the area code and any extension number.
- APPLICANT NAME Print or type the full name of the person signing the form. 426.
- 427. APPLICANT TITLE – Enter the title of the person signing the form.

Complete items 407 - 412 for the property owner. Include the area code and any extension number.

Include the area code and any extension number.

Complete items 428-1 to 428-6 for the UST operator.

- Complete items 414 419 for the UST owner.
- Include the area code and any extension number.

STANISLAUS COUNTY UNDERGROUND STORAGE TANK OPERATING PERMIT APPLICATION – TANK INFORMATION (One form per UST)								
TYPE OF ACTION (Check one item only. For an UST permanent closure or remo         1. NEW PERMIT       3. RENEWAL PERMIT         6 TEMPORARY LIST CLOSURE       7. UST PERMANENT CLOSU	430 Section and Sections I, II, III, IV, and IX below) 5. CHANGE OF INFORMATION 18. UST REMOVAL							
DATE UST PERMANENTLY CLOSED:	DATE EXISTING UST DISCOVERED: 430b							
I. FACILITY	INFORMATION							
FACILITY ID # (Agency Use Only)								
BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As)	3							
BUSINESS SITE ADDRESS <sup>103</sup> CITY <sup>10</sup>								
II. TANK D	ESCRIPTION							
TANK ID #   432   TANK MANUFACTURER	433       TANK CONFIGURATION: THIS TANK IS       434         □       1. A STAND-ALONE TANK       □         □       2. ONE IN A COMPARTMENTED UNIT .       Complete one page for each compartment in the unit.							
DATE UST SYSTEM INSTALLED <sup>435</sup> TANK CAPACITY IN GALLO	NS <sup>436</sup> NUMBER OF COMPARTMENTS IN THE UNIT <sup>437</sup>							
III TANK UCE	AND CONTENTS							
TANK USE 1a. MOTOR VEHICLE FUELING 1b. MARINA FUEL	ING I 1c. AVIATION FUELING 439							
3. CHEMICAL PRODUCT STORAGE 4. HAZARDOUS W	ASTE (Includes Used Oil) 5. EMERGENCY GENERATOR FUEL [HSC §25281.5(c)]							
CONTENTS PETROLEUM: 1a. REGULAR UNLEADED 1c. MIDO	GRADE UNLEADED     1b. PREMIUM UNLEADED     440							
□ 3. DIESEL □ 5. JET FU □ 8. PETROLEUM BLEND FUEL □ 9. OTHE	JEL G. AVIATION GAS R PETROLEUM (Specify): 440a							
NON-PETROLEUM: 7. USED OIL 10. ETH	ANOL							
11. OTHER NON-PETROLEUM (Specify):								
IV. TANK CU	JNSIKUCTION     443							
PRIMARY CONTAINMENT     1. STEEL     3. FIBERGLASS	6. INTERNAL BLADDER     444							
7. STEEL + INTERNAL LINING       SECONDARY CONTAINMENT       1. STEEL       3. FIBERGLASS	95. UNKNOWN         99. OTHER         (Specify):         444a           6. EXTERIOR MEMBRANE LINER         7. JACKETED         445							
90. NONE 95. UNKNOWN	99. OTHER (Specify): 445a							
4. TANK MEETS REQUIREMENTS FOR EXEM	PTION FROM OVERFILL PREVENTION EQUIPMENT							
V. PRODUCT / WASTE	PIPING CONSTRUCTION							
PIPING CONSTRUCTION     1. SINGLE-WALLED     2. DOUBLE-WALL       SYSTEM TYPE     1. DESSURE     2. GRAVITY	ED $\square$ 99. OTHER 460 $\square$ 3. CONVENTIONAL SUCTION $\square$ 4. SAFE SUCTION D2 CCP 82626(a)(2) 458							
PRIMARY CONTAINMENT     I. STEEL     4. FIBERGLASS	8. FLEXIBLE     10. RIGID PLASTIC     464							
SECONDARY CONTAINMENT 1. STEEL 4. FIBERGLASS	99. OTHER(Specify): 464a 8. FLEXIBLE 10. RIGID PLASTIC 464b							
90. NONE 95. UNKNOWN	99. OTHER (Specify): 464c							
VI VENT VAPOR RECOVERV (VR) AND 1	2. DOUBLE WALL 90. NONE 4044							
VENT PRIMARY CONTAINMENT 1. STEEL 4. FIBERGLASS	$\square 10. RIGID PLASTIC \square 90. NONE \square 99. OTHER (Specify) 464e$							
VENT SECONDARY CONTAINMENT 1. STEEL 4. FIBERGLASS	☐ 10. RIGID PLASTIC         90. NONE         99. OTHER (Specify)         464f							
VR PRIMARY CONTAINMENT 1. STEEL 4. FIBERGLASS	464f1 10. RIGID PLASTIC 90. NONE 99. OTHER (Specify) 464g							
VR SECONDARY CONTAINMENT I STEEL 4. FIBERGLASS	464g1     10. RIGID PLASTIC □ 90. NONE □ 99. OTHER (Specify)     464h							
VENT PIPING TRANSITION SUMP TYPE 1 SINGLE WALL	$\square 2 \text{ DOUBLE WALL} \square 90 \text{ NONE} $ $464i_1$							
RISER PRIMARY CONTAINMENT I. STREEL 4. FIBERGLASS	10. RIGID PLASTIC         90. NONE         99. OTHER (Specify)         464j							
RISER SECONDARY CONTAINMENT 1. STEEL 4. FIBERGLASS	10. RIGID PLASTIC         90. NONE         99. OTHER (Specify)         464k           464k         464k         464k         464k							
FILL COMPONENTS INSTALLED     1. SPILL BUCKET     3. STRIKER	PLATE/BOTTOM PROTECTOR 4. CONTAINMENT SUMP 451a-c							
VII. UNDER DISPENSE	R CONTAINMENT (UDC)							
CONSTRUCTION TYPE 1. SINGLE WALL	2. DOUBLE WALL     3. NO DISPENSERS     90. NONE     469a       10. RIGID PLASTIC     99. OTHER (Specify)     469b-c							
VIII. CORROSI	ON PROTECTION							
STEEL COMPONENT PROTECTION 2. SACRIFICIAL ANODE(S)	448.							
IX. APPLICA	NT SIGNATURE							
CERTIFICATION: I certify that this UST system is compatible with the hazar and in full compliance with legal requirements.	dous substance stored and that the information provided herein is true, accurate,							
APPLICANT SIGNATURE	DATE 470.							
APPLICANT NAME (print) 471.	APPLICANT TITLE 472.							

# **UST Operating Permit Application – Tank Information Instructions**

(Formerly SWRCB Permit Application Form B and UPCF Form hwfwrc-b)

Complete a separate form for each UST for all new permits, permit changes, and any UST system information changes. This form must be submitted within 30 days of permit or UST system information changes, unless your local agency requires approval prior to making changes. For tanks that are part of a compartmentalized unit, each compartment is considered a separate tank and requires completion of a separate Tank Information form. For a UST permanent closure or removal, complete only TYPE OF ACTION and Sections I, II, III, IV, and IX. (Note: Numbering of these instructions matches the data element numbers on the form.)

- 430. TYPE OF ACTION Check the appropriate box to indicate why this form is being submitted.
- 430a. DATE UST PERMANENTLY CLOSED For reporting closure only: enter the date the UST was removed or closed on site.
- 430b. DATE EXISTING UST DISCOVERED Enter the date this UST was discovered. Leave blank if installation date is known.
- 1. FACILITY ID NUMBER This space is for agency use only.
- 3. BUSINESS NAME Enter the complete facility name.
- 103. BUSINESS SITE ADDRESS Enter the street address of the facility, including building number, if applicable. This address must be the physical location of the facility. Post office box numbers are not acceptable.
- 104. CITY Enter the city or unincorporated area in which the facility is located.
- 432. TANK ID # Applicant may enter the owner's tank identification number or leave this space blank. The Local Agency will assign the State tank identification number as the unique identifier for the tank.
- 433. TANK MANUFACTURER Enter the name of the company that manufactured the tank.
- 434. TANK CONFIGURATION. Check the appropriate box to indicate if the tank is a stand-alone tank or one in a compartmented unit. A separate UST Operating Permit Application Tank Information form must be submitted for each compartment.
- 435. DATE UST SYSTEM INSTALLED Enter the date the local agency signed-off on installation of the UST system. This is the date of <u>initial</u> tank system installation, and does not include upgrades or retrofits which may have been performed later. If this is for a new installation, leave blank.
- 436. TANK CAPACITY IN GALLONS: Enter the tank capacity. For compartmentalized tanks, enter data for the compartment covered by this tank form only.
- 437. NUMBER OF COMPARTMENTS IN THE UNIT: If the tank is a compartment, enter the total number of compartments in the unit.
- 439. TANK USE Check the type of tank usage.
- 439a. If you checked "Other" specify the type of tank usage in the space provided.
- 440. TANK CONTENTS Check the specific petroleum or non-petroleum substance stored.
- 440a. If you checked "Other Petroleum" specify the common name of the substance in the space provided [i.e., the name used in the facility's Hazardous Materials Business Plan (HMBP) inventory].
- 440b. If you checked "Other" under Non-petroleum, specify the common name of substance in the space provided (i.e., the name used in the HMBP inventory).
- 443. TYPE OF TANK Check the box that identifies the type of tank.
- 444. TANK PRIMARY CONTAINMENT Check the construction material of the primary containment (i.e., inner tank wall nearest the hazardous substance stored). If the tank material is not listed, check "Other" and specify the material in the space provided.
- 444a. If you checked "Other" specify the type of primary containment in the space provided.
- 445. TANK SECONDARY CONTAINMENT Check the construction material of the secondary containment that provides containment external to, and separate from, the primary containment described above. If the tank is a single-wall tank, check "None." If the material is not listed, check "Other" and specify the material in the space provided (e.g., HDPE).
- 445a. If you checked "Other" specify the type of secondary containment in the space provided.
- 452 OVERFILL PREVENTION Check the box(es) to describe the type(s) of overfill protection equipment installed.
- 458. PIPING SYSTEM TYPE Check the type of product/waste piping installed in this tank system. "Safe suction" refers to piping systems meeting all requirements of 23 CCR §2636(a)(3) (also known as "European Suction" systems) (i.e., sloped suction piping systems with no valves or pumps below grade and only one check valve, located below and as close as practical to the suction pump). Title 23, California Code of Regulations is available online at www.calregs.com.
- 460. PIPING CONSTRUCTION-Indicate if the piping is single-walled or double-walled, or "other".
- 464. PIPING PRIMARY CONTAINMENT Check the material(s) used to construct the primary (i.e., inner) underground product/waste piping.
- 464a. If you checked "Other" specify the type of primary containment in the space provided.
- 464b. PIPING SECONDARY CONTAINMENT Check the material(s) used to construct the secondary containment system(s) (i.e., secondary piping, trench) provided for the product/waste piping. For single-wall piping systems, check "None."
- 464c. If you checked "Other" specify the type of secondary containment in the space provided.
- 464d. PIPING/TURBINE CONTAINMENT SUMP TYPE Indicate the type of piping/turbine containment sump(s). Check "None" if not present.
- 464e-e1 VENT PRIMARY CONTAINMENT Check the material(s) used to construct the primary (i.e., inner) vent piping. (Note: Address venting of the tank primary containment only.) Specify Other type of containment in the space provided.
- 464f-f1 VENT SECONDARY CONTAINMENT Check the material(s) used to construct the secondary containment system(s) (e.g., secondary piping,) provided for the vent piping. For single-wall piping systems, check "None." (Note: Address venting of the tank primary containment only.) Specify Other type of containment in the space provided.
- 464g-g1VR PRIMARY CONTAINMENT Check the material(s) used to construct the primary (i.e., inner) vapor recovery piping. For tanks without vapor recovery piping (e.g., Diesel tanks), check "None." Specify Other type of containment in the space provided.
- 464h-h1VR SECONDARY CONTAINMENT Check the material(s) used to construct the secondary containment system(s) (e.g., secondary piping) provided for the vapor recovery piping. For single-wall piping systems, check "None." Specify Other type of containment in the space provided.
- 464i. VENT PIPING TRANSITION SUMP TYPE Indicate type of transition sump(s). Check "None" if not present.
- 464j-j1 RISER PRIMARY CONTAINMENT Check the material(s) used to construct the primary (i.e., inner) piping for all risers (not drop tubes) other than annular space risers (i.e., risers for filling or gauging of the primary tank). Specify Other type of containment in the space provided.
- 464k-k1RISER SECONDARY CONTAINMENT Check the material(s) used to construct secondary containment system(s) (i.e., secondary piping, sumps) provided for the riser piping. For risers without secondary containment, check "None." Specify Other type of containment in the space provided.
- 451a-c. FILL COMPONENTS INSTALLED Check the appropriate boxes to show that spill containment, tank bottom protection, and fill containment sumps (if applicable) are installed.
- 469a. UDC CONSTRUCTION TYPE Check the box to describe the type of dispenser containment system(s) (i.e., dispenser sumps or pans). If the system has no dispensers (e.g., standby generator tank system), check "No Dispensers." If the system has a dispenser, but no UDC, check "None".
- 469b. UDC CONSTRUCTION MATERIAL Check the box to describe the materials used to construct the UDC.
- 469c. If you checked "Other" specify the construction material in the space provided.
- 448. STEEL COMPONENT PROTECTION All systems contain some steel components. Check the appropriate box(es) to describe all corrosion protection methods used. "Isolation" means electrical isolation from soil, backfill, and groundwater. Examples include fiberglass cladding, non-metallic secondary containment systems which isolate steel components from the sub-surface environment, and insulating bushings.
- APPLICANT SIGNATURE The same person who signs the UST Operating Permit Application Facility Information Form shall sign in the space provided. This signature certifies that the signer believes that all information submitted is true and accurate, and that the UST system is compatible with the hazardous substance stored.
- 470. DATE Enter the date the form was signed.
- 471. APPLICANT NAME Print or type the name of the person signing the form.
- 472. APPLICANT TITLE Enter the title of the person signing the form.

### STANISLAUS COUNTY UNDERGROUND STORAGE TANK CERTIFICATION OF INSTALLATION / MODIFICATION

(One form per project.)

L FACILITY IN	VFORN	ЛАТ	<b>DI</b>	N							-		1 0	
FACILITY ID # (Agency Use Only)														1.
				_				—						
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)														3.
BUSINESS SITE ADDRESS 103.	CITY													104.
II. INSTALLATION / MODIFICA	TION	PR(	OJE	CT	DES	CR	IPTI	ON						
TYPE OF PROJECT (Check <u>all that apply</u> )	<sup>483a.</sup> WORK AUTHORIZED UNDER PERMIT <sup>483b.</sup>													
☐ 1. TANK INSTALLATION OR REPLACEMENT				(Nu	mber	or D	ate):							
3. SUMP INSTALLATION OR REPLACEMENT														
4. UNDER DISPENSER CONTAINMENT INSTALLATION OR REPLACEM 5. OTHER	ENT													
DESCRIPTION OF WORK BEING CERTIFIED:														483c
	K INF(	)KN	/ <b>IA</b> 'I		N									492.
NAME OF CONTRACTOR WHO PERFORMED INSTALLATION / MODIFICA	TION													482a.
1926	1													1820
CONTRACTOR LICENSE # 4020.	ICC C	ERTI	IFIC	ATIO	N #									4020.
IV. CERTII	FICAT	ION	1											
I certify that the information provided herein is true, accurate,	and tha	nt th	e fo	llow	ing	cond	lition	ns ha	avel	been	satisf	ied:		
The installer has mot the requirements set forth in 22 CCP \$27	15 anh	1::-	ion	a (a)	on d	(h)								
• The installer has met the requirements set forth in 25 CCR §27.	15, subc	11V1S	sions	s (g) ontoi	and	(n).	voc i	nata	llad	000	ording	to a	nnlic	anhla
• The underground storage tank, any primary piping, and any voluntary consensus standards and any manufacturer's written	installat	ion	inst	ructi	ons.	ni v	vas i	iista	ineu	acc	orung	10 a	ppiic	cable
<ul> <li>All work listed in the manufacturer's installation checklist has l</li> </ul>	been co	mple	eted		01101									
• The installation has been inspected and approved by the local	agency	, or	if re	equir	ed b	v the	e loca	al ag	genc	y, in	specte	d and	cert	tified
by a registered professional engineer having education and exp	erience	with	h un	derg	roun	d sto	orage	tan	k sy	stem	install	ation	s.	
SIGNATURE OF TANK OWNER OR OWNER'S AGENT	DATE						484.	P	HON	E				487.
								(		)	)			
CERTIFIER'S NAME (print) 485	CERTIF	FIER'	'S TI	TLE:										486.
NAME OF CERTIFIER'S EMPLOYER (DBA) 488	CERTIF	TER'	'S RI	ELAT	IONS	HIP	ΓΟ Τ <i>Α</i>	ANK	OWN	NER				489.
	🗌 1. T	ANK	COW	NER		[	2.	TAN	K OF	PERA	TOR			
	□ 3. C	ONT	RAC	CTOR		[	4.	PRO	PERT	ГҮ О	WNER			
	∐ 5.0	THE	R A	UTHO	RIZI	ED A	GENT	OF	TAN	KOW	/NER			

## **UST** Certification of Installation / Modification Form Instructions

This Certification form must be submitted upon the completion of installation or upgrading of tanks and/or piping associated with a UST system. Installation or upgrading of multiple tank systems may be addressed on one form. The UST owner or an authorized representative of the owner must complete this form. (Note: Numbering of these instructions follows the UPCF data element numbers on the Certification form.)

- 1. FACILITY ID NUMBER This space is for agency use only.
- 3. BUSINESS NAME Enter the complete Facility Name.
- 103. BUSINESS SITE ADDRESS Enter the street address of the facility, including building number, if applicable. This address must be the physical location of the facility. Post office box numbers are not acceptable.
- 104. CITY Enter the city or unincorporated area in which the facility is located.
- 482a. NAME OF CONTRACTOR WHO PERFORMED INSTALLATION / MODIFICATION Enter the name of the contractor who performed the work as registered with the Contractors State License Board (CSLB).
- 482b. CONTRACTOR LICENSE # For the contractor named above, enter the license number assigned by the Contractors State License Board (license information is available online at <u>www.cslb.ca.gov</u>).
- 482c. ICC CERTIFICATION # Enter the International Code Council (ICC) "UST Installation/Retrofitting" certification number possessed by the contractor.
- 483a. TYPE OF PROJECT Check the appropriate box(es) to indicate the type of work performed. Address each system component individually (i.e., for installation of a complete motor vehicle fueling UST system, check boxes 1 through 4).
- 483b. WORK AUTHORIZED UNDER PERMIT (Number or Date) Enter the number of the permit issued by the local agency, or if no permit number, the date the permit or project approval was issued for the work being certified.
- 483c.. DESCRIPTION OF WORK BEING CERTIFIED In the space provided, briefly describe the work performed. Include the number and type of UST systems installed or upgraded and the scope of work (e.g., "Installation of piping sumps and under dispenser containment, and replacement of product and vapor recovery piping associated with one 12,000 gallon regular unleaded and one 8,000 gallon premium unleaded motor vehicle fuel tank.").

SIGNATURE OF TANK OWNER OR OWNER'S AGENT – The tank owner or an authorized agent of the owner shall sign in the space provided. This signature certifies that the signer believes that all the information submitted is true and accurate.

- 484. DATE CERTIFIED Enter the date the form was signed.
- 485. CERTIFIER'S NAME Enter the full printed name of the person signing the form.
- 486. CERTIFIER'S TITLE Enter the title of the person signing the form.
- 487. PHONE Enter the phone number of the person signing the certification. Include the area code and any extension number.
- 488. NAME OF CERTIFIER'S EMPLOYER Enter the name (DBA) of the employer of the person signing the form. If the tank owner is an individual, and the owner signs the Certification, note "N/A" (Not Applicable) in this space.
- 489. CERTIFIER'S RELATIONSHIP TO TANK OWNER Check the appropriate box to indicate the nature of the relationship between the person signing the form and the tank owner.

STANISLAUS COUNTY	
UNDERGROUND STORAGE TANK MONITORING PLAN – (Page 1 of 2)	
TYPE OF ACTION 1. NEW PLAN 2. CHANGE OF INFORMATION	490-1
PLAN TYPE 1. MONITORING IS IDENTICAL FOR ALL USTS AT THIS FACILITY.	490-2
(Check one item only) 🔲 2. THIS PLAN COVERS ONLY THE FOLLOWING UST SYSTEM(S):	
I. FACILITY INFORMATION	
FACILITY ID # (Agency Use Only)	1
BUSINESS NAME (Same as FACILITY NAME)	3.
BUSINESS SITE ADDRESS <sup>103.</sup> CITY	104.
II. EQUIPMENT TESTING AND PREVENTIVE MAINTENANCE	
Testing, preventive maintenance, and calibration of monitoring equipment (e.g., sensors, probes, line leak detectors, etc.) must be performed at the frequer specified by the equipment manufacturers' instructions, or annually, whichever is more frequent, and that such work must be performed by qualified personr	icy iel.
(23 CCR §2032, 2034, 2038, 2041) MONITORING EQUIPMENT IS SERVICED	490-3a
III MONITORING L OCATIONS	490-3b
$\square$ 1. NEW SITE PLOT PLAN/MAP SUBMITTED WITH THIS PLAN. $\square$ 2. SITE PLOT PLAN/MAP PREVIOUSLY SUBMITTED (23 CCR §2	2632.
	1052,
IV. TANK MONITORING IS PERFORMED USING THE FOLLOWING METHOD(S):	
1. CONTINUOUS ELECTRONIC TANK MONITORING OF ANNULAR (INTERSTITIAL) SPACE(S) OR SECONDARY CONTAINMENT	490-5
VAULT(S) WITH AUDIBLE AND VISUAL ALARMS. (25 CCK §2052, 2034) SECONDARY CONTAINMENT IS: $\Box$ a DRY $\Box$ b LIOUID FILLED $\Box$ c PRESSURIZED $\Box$ d UNDER VACUUM	490-6
PANEL MANUFACTURER: 490-7. MODEL #:	490-8
LEAK SENSOR MANUFACTURER: 490-9. MODEL #(S):	490-10
2. AUTOMATIC TANK GAUGING (ATG) SYSTEM USED TO MONITOR <u>SINGLE WALL TANK(S).</u> (23 CCR §2643)	490-11
PANEL MANUFACTURER: 490-12. MODEL #:	490-13
IN-TANK PROBE MANUFACTURER: 490-14. MODEL #(S):	490-15
LEAK TEST FREQUENCY: a. CONTINUOUS b. DAILY/NIGHTLY c. WEEKLY	490-16
d. MONTHLY	490-17
PROGRAMMED TESTS:    a. 0.1 g.p.h.    b. 0.2 g.p.h.    c. OTHER (Specify):	· 490-18 · 490-19
3. MONTHLY STATISTICAL INVENTORY RECONCILIATION (23 CCR §2646.1):	490-20
4. WEEKLY MANUAL TANK GAUGING (MTG) (23 CCR §2645). TESTING PERIOD: a. 36 HOURS b. 60 HOURS	490-21 490-22
5. TANK INTEGRITY TESTING (23 CCR §2643.1): TEST FREQUENCY: a. ANNUALLY b. BIENNIALLY c. OTHER (Specify):	490-23 490-24 490-25
99. OTHER (Specify):	490-26 490-27
V. PIPE MONITORING IS PERFORMED USING THE FOLLOWING METHOD(S) (Check all that apply)	170 27
1. CONTINUOUS MONITORING OF PIPE/ PIPING SUMP(S) AND OTHER SECONDARY CONTAINMENT WITH AUDIBLE AND	490-28
VISUAL ALARMS. (23 CCR §2636)	490-29
SECONDARY CONTAINMENT IS:	490-31
PANEL MANUFACTURER: MODEL #: 490-32 MODEL #:	490-33
DIDING LEAK ALARM TRIGGERS AUTOMATIC DUMP (i.e. TURBINE) SHUTDOWN	490-34
FAILURE/DISCONNECTION OF THE MONITORING SYSTEM TRIGGERS AUTOMATIC PLMP SHUTDOWN	490-35
2. MECHANICAL LINE LEAK DETECTOR (MLLD) THAT ROUTINELY PERFORMS 3.0 g.p.h. LEAK TESTS AND RESTRICTS OR SHU	TS OFF
PRODUCT FLOW WHEN A LEAK IS DETECTED (23 CCR §2636)	490-36
MLLD MANUFACTURER(S): 490-37 MODEL #(S):	490-38
3. ELECTRONIC LINE LEAK DETECTOR (ELLD) THAT ROUTINELY PERFORMS 3.0 g.p.h. LEAK TESTS (23 CCR §2636)	490-39
ELLD MANUFACTURER(S) 490-40. MODEL #(S):	490-41
PROGRAMMED IN LINE LEAK TEST: 1. MINIMUM MONTHLY 0.2 g.p.h. 2. MINIMUM ANNUAL 0.1 g.p.h.	490-42
ELLD DETECTION OF A PIPING LEAK TRIGGERS AUTOMATIC PUMP SHUTDOWN.	490-44
ELLD FAILURE/DISCONNECTION TRIGGERS AUTOMATIC PUMP SHUTDOWN. $\square a. YES \square b. NO$ $\square a. YES \square b. NO$ $\square a. YES \square b. NO$	
TEST FREQUENCY a. ANNUALLY b. EVERY 3 YEARS c. OTHER (Specify)	490-46 490-47
5. VISUAL PIPE MONITORING. FREQUENCY a. DAILY b. WEEKLY c. MIN. MONTHLY & EACH TIME SYSTEM OPERATED* * Allowed for monitoring of unburied emergency generator fuel piping only per HSC §25281.5(b)(3)	490-48 490-49
6. SUCTION PIPING MEETS EXEMPTION CRITERIA [23 CCR §2636(a)(3)].	490-50
7. NO REGULATED PIPING PER HEALTH AND SAFETY CODE, DIVISION 20, CHAPTER 6.7 IS CONNECTED TO THE TANK SYSTEM	M
99. <b>OTHER</b> (Specify)	490-52
	-70-55

#### UST Monitoring Plan - Page 1 Instructions

Complete a separate UST Monitoring Plan for each UST monitoring system at the facility. This form must be submitted with your initial UST Operating Permit Application and within 30 days of changes in the information it contains. Please note that your local agency may require you to obtain approval <u>prior</u> to installing or modifying monitoring equipment. (Note: Numbering of these instructions follows the data element numbers on the form.)

- 490-1. TYPE OF ACTION Check the appropriate box to indicate why this plan is being submitted.
  490-2. PLAN TYPE Check the appropriate box to indicate whether this plan covers all, or merely some, of the USTs at the facility. If the plan covers only some of the tanks,
- identify those tanks in the space provided [e.g., by using the Tank ID #(s) in item 432 of the UST Operating Permit Application Tank Information Form(s)].
- 1. FACILITY ID NUMBER This space is for agency use only.
- 3. BUSINESS NAME Enter the complete Facility Name.
- 103. BUSINESS SITE ADDRESS Enter the street address where the facility is located, including building number, if applicable. Post office box numbers are not acceptable This information must provide a means to locate the facility geographically.
- 104. CITY Enter the city or unincorporated area in which the facility is located.
- 490-3a MONITORING EQUIPMENT IS SERVICED Check the appropriate box to specify the frequency of monitoring equipment testing/certification.
- 490-3b Specify Other frequency for monitoring equipment servicing.
- 490-4 SITE PLAN Indicate if a site plan/map is submitted with this monitoring plan or if it was submitted previously and is current for the facility. Monitoring plans must include a Site Plot Plan/Map showing the tank and piping layouts and the locations where monitoring is performed (i.e., location of sensors, probes, line leak detectors, monitoring system control panel, etc.).
- 490-5 IV-1 CONTINUOUS ELECTRONIC MONITORING-Indicate if this monitoring method is being used to monitor the tanks.
- 490-6 SECONDARY CONTAINMENT- If IV-1 is checked, check the appropriate box to describe the environment inside the tank secondary containment.
- 490-7 PANEL MANUFACTURER - If IV-1 is checked, enter the name of the manufacturer of the monitoring system control panel (console).
- 490-8 MODEL # If IV-1 is checked, enter the model number for the monitoring system control panel.
- 490-9 LEAK SENSOR MANUFACTURER If IV-1 is checked, enter the name of the manufacturer of the sensor(s). If additional space is needed, use Section X.
- 490-10 MODEL #(S) - If IV-1 is checked, enter the model number for each type of sensor installed. If additional space is needed, use Section X.
- 490-11 IV-2 AUTOMATIC TANK GAUGING-Indicate if this method is used for monitoring the UST's.
- 490-12 PANEL MANUFACTURER If IV-2 is checked, enter the name of the manufacturer of the monitoring system control panel (console).
- 490-13 MODEL # If IV-2 is checked, enter the model number for the monitoring system control panel.
- 490-14 IN-TANK PROBE MANUFACTURER If IV-2 is checked, enter the name of the manufacturer of the probe(s).
- 490-15 MODEL #(S) If IV-2 is checked, enter the model number for each type of in-tank probe installed. If additional space is needed, use Section X.
- 490-16. LEAK TEST FREQUENCY If IV-2 is checked, check the appropriate box to describe the in-tank leak test frequency.
- 490-17. SPECIFY If 490-16e is checked, enter the frequency of programmed leak tests.
- 490-18. PROGRAMMED TESTS If IV-2 is checked, check the appropriate box to describe the tests programmed into the ATG system.
- 490-19. SPECIFY If 490-18c is checked, enter the frequency of in-tank leak testing.
- 490-20. IV-3 INVENTORY RECONCILIATION Check the box if statistical inventory reconciliation is performed .
- 490-21. IV-4 WEEKLY MANUAL TANK GAUGING. Indicate if this method is used to monitor the tanks.
- 490-22. TESTING PERIOD If IV-4 is checked, check the appropriate box to describe the MTG testing period.
- 490-23. IV-5 TANK INTEGRITY TESTING: Indicate if this method is used to monitor the tanks.
- 490-24. TEST FREQUENCY If IV-5 is checked, check the appropriate box to describe the frequency of tank integrity testing.
- 490-25. OTHER: If 490-24c is checked, specify other test frequency.
- 490-26. IV-99 OTHER: Indicate if monitoring of the tanks occurs that is not indicated in any other category.
- 490-27. If IV-99 is checked, enter a brief description of the other tank monitoring method(s) used (e.g., vadose zone monitoring per 23 CCR §2647, groundwater monitoring per
- 23CCR §2648). Include the monitoring frequency (e.g., Continuous, Weekly). If additional space is needed, use Section X.
- 490-28. V-1 CONTINUOUS MONITORING OF PIPE/PIPING SUMP(S) AND OTHER SECONDARY CONTAINMENT WITH AUDIB LE AND VISUAL ALARMS: Indicate if this is the monitoring method used for the piping.
- 490-29. SECONDARY CONTAINMENT: If V-1 is checked, Check the appropriate box to describe the environment inside piping secondary containment.
- 490-30. PANEL MANUFACTURER If V-1 is checked, enter the name of the manufacturer of the monitoring system control panel (console).
- 490-31. MODEL # If V-1 is checked, enter the model number for the monitoring system control panel.
- 490-32. LEAK SENSOR MANUFACTURER If V-1 is checked, enter the name of the manufacturer of the sensor(s).
- 490-33. MODEL #(S) If V-1 is checked, enter the model number for each type of sensor installed. If additional space is needed, use Section X.
- 490-34. PIPING LEAK ALARM T RIGGERS AUTOMATIC PUMP SHUTDOWN If V-1 is checked, check Yes or No.
- 490-35. FAILURE/DISCONNECTION OF THE MONITORING SYSTEM TRIGGERS AUTOMATIC PUMP SHUTDOWN If V-1 is checked, check Yes or No.
- 490-36. V-2 PIPE MECHANICAL LINE LEAK DETECTORS PERFORM 3 GPH LEAK TESTS: Indicate if this monitoring method is used to monitor the pipelines.
- 490-37. MLLD MANUFACTURER(S) If V-2 is checked, enter the name(s) of the manufacturer(s) of the mechanical line leak detector(s). If additional space is needed, use Section X.
- 490-38. MODEL #(s) If V-2 is checked, Enter the model number for each type of mechanical line leak detector installed. If additional space is needed, use Section X.
- 490-39. V-3 PIPE ELECTRONIC LINE LEAK DETECTORS: Indicate if this monitoring method is used to monitor the pipelines.
- 490-40. ELLD MANUFACTURER If V-3 is checked, Enter the name of the manufacturer of the electronic line leak detector(s).
- 490-41. MODEL #(S)n If V-3 is checked, enter the model number for each type of electronic line leak detector installed. If additional space is needed, use Section X.
- 490-42. PROGRAMMED LINE INTEGRITY TESTS -If V-3 is checked, check the appropriate box to describe the type of tests programmed into the monitoring system.
- 490-43. ELLD DETECTION OF A PIPING LEAK ALARM TRIGGERS PUMP SHUTDOWN If V-1 is checked, check Yes or No.
- 490-44. ELLD DETECTION OF A PIPING LEAK FAILURE/DISCONNECTION TRIGGERS PUMP SHUTDOWN. If V-1 is checked, check Yes or No.
- 490-45. V-4 PIPE INTEGRITY TESTING Indicate if this monitoring method is used to monitor the pipelines.
- 490-46. TEST FREQUENCY If V-4 is checked, check the appropriate box to describe the frequency of pipe integrity testing.
- 490-47. SPECIFY If 490-46-99 is checked, enter the frequency of pipe integrity testing.
- 490-48. V-5 VISUAL PIPE MONITORING Indicate if this monitoring method is used to monitor the pipelines.
- 490-49. If V-5 is checked, check the appropriate box to describe the frequency of visual monitoring.
- 490-50. SUCTION PIPING MEETS EXEMPTION CRITERIA Indicate if this monitoring method is used to monitor the pipelines.

490-51. NO REGULATED PIPING PER HEALTH AND SAFETY CODE, DIVISION 20, CHAPTER 6.7 IS CONNECTED TO THE TANK SYSTEM - Check this box if no piping in the tank system is regulated under the UST law, or there is no piping.

490-52. V-99 OTHER - Indicate if another method is used for pipeline monitoring.

490-53. SPECIFY – Enter a brief description of the other line monitoring method(s) used. If additional space is needed, see Section X. Be sure to clearly describe monitoring method(s) and frequency.

This monitoring plan must include a Site Plan showing the general tank and piping layouts and the locations where monitoring is performed (i.e., location of each sensor, line leak detector, monitoring system control panel, etc.). If you already have a diagram (e.g., current UST Monitoring Site Plan from a Monitoring System Certification form, Hazardous Materials Business Plan map, etc.) that shows all required information, include it with this plan.

### STANISLAUS COUNTY UNDERGROUND STORAGE TANK MONITORING PLAN (Page 2 of 2)

MONITORING PLAN (Page 2 of 2)							
VI. UNDER DISPENSER CONTAINMENT (UDC) MONITORING							
1. UDC MONITORING IS PERFORMED USING THE FOLLOWING METHOD	490-54a						
□ 1. CONTINUOUS ELECTRONIC MONITORING □ 2. FLOAT AND CHAIN ASSEMBLY □ 3. ELECTRONIC STAND-ALONE	470-540						
4. NO DISPENSERS 99. OTHER (Specify):							
PANEL MANUFACTURER: 490-55 MODEL #:	490-56.						
LEAK SENSOR MANUFACTURER: 490-57 MODEL #(S):	490-58						
DETECTION OF A LEAK INTO THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS	490-59						
UDC LEAK ALARM TRIGGERS AUTOMATIC PUMP SHUTDOWN	490-60.						
FAILURE / DISCONNECTION OF UDC MONITORING SYSTEM TRIGGERS AUTOMATIC PUMP SHUTDOWN.	490-61						
UDC MONITORING STOPS THE FLOW OF PRODUCT AT THE DISPENSER.	490-62						
2. UDC CONSTRUCTION IS 1. SINGLE-WALLED 2. DOUBLE-WALLED							
IF DOUBLE WALLED: UDC INTERSTITIAL SPACE IS MONITORED BY: $\Box$ 1 LIQUID $\Box$ 2 dressure $\Box$ 3 vacuum	490-64a						
A LEAK WITHIN THE SECONDARY CONTAINMENT OF THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS a. YES b. NO	490-64b						
VIL PERIODIC SYSTEM TESTING							
1. ELD TESTING: THIS FACILITY HAS BEEN NOTIFIED BY THE STATE WATER RESOURCES CONTROL BOARD THAT ENHANCED	490-65.						
LEAK DETECTION (ELD) MUST BE PERFORMED. PERIODIC ELD IS PERFORMED EVERY 36 MONTHS AS REQUIRED. (23 CCR §2644.1)							
2. SECONDARY CONTAINMENT COMPONENTS ARE TESTED EVERY 36 MONTHS.	490-66						
3. SPILL BUCKETS ARE TESTED ANNUALLY.	490-67						
VIII. RECORDKEEPING							
The following monitoring/maintenance records are kept for this facility:							
Alarm logs 490-68a Visual Inspection Records 490-68b I Tank integrity testing results (and supporting documentation records) 490-68c							
The state of the supporting documentation records). 490-687 Corrosion Protection 60-day logs 490-68g							
Equipment maintenance and calibration records. 490-68h							
IX. TRAINING							
Personnel with UST monitoring responsibilities are familiar with all of the following documents relevant to their job duties. 490-69a							
REFERENCE DOCUMENTS MAINTAINED AT FACILITY (Check all that apply)							
THIS UNDERGROUND STORAGE TANK MONITORING PLAN (Required) 490-69b							
OPERATING MANUALS FOR ELECTRONIC MONITORING EQUIPMENT (Required) 490-69c CALIFORNIA UNDERGROUND STORAGE TANK REGULATIONS 490-69d							
CALIFORNIA UNDERGROUND STORAGE TANK LAW 490-69e							
STATE WATER RESOURCES CONTROL BOARD (SWRCB) PUBLICATION: "HANDBOOK FOR TANK OWNERS - MANUAL AND							
STATISTICAL INVENTORY RECONCILIATION" 490-69f							
OTHER (Specify): M69h, M69i							
This facility has a "Designated UST Operator" who has passed the California UST System Operator Exam administered by the International Code Counc	il (ICC).						
The "Designated UST Operator" will train facility employees in the proper operation and maintenance of the UST systems annually, and within 30 days of h training will include but is not limited to the following:	ire. This						
<ul> <li>Operation of the UST systems in a manner consistent with the facility's best management practices</li> </ul>							
> The facility employee's role with regard to the monitoring equipment as specified in this UST Monitoring Plan							
<ul> <li>The facility employee's role with regard to spills and overfills as specified in the UST Response Plan</li> <li>Names of contact person(s) for emergencies and monitoring alarms. 490-70</li> </ul>							
Provide additional comments here or indicate how many pages with additional information on specific monitoring procedures are attached to this plan .490.71							
rioride additional comments note of maleute now many pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectric monitoring procedures are attached to any pages with additional mitorination on spectrum any pages attached to any							
XI. PERSONNEL RESPONSIBILITIES							
The UST Owner/Operator is responsible for ensuring that: 1) the daily/routine UST monitoring activities and maintenance of UST leak detection equipment cov	vered by						
this plan occurs, 2) all conditions that indicate a possible release are investigated, and 3) all monitoring records are maintained properly.	vereu by						
The following person(s) are responsible for performing the monitoring and equipment maintenance:							
NAME         490-72 TITLE         49           NAME         400-74 TITLE         40							
The Designated Operator shall perform a monthly visual inspection of the facility provide a report to the owner/operator, and inform the owner/operator of							
conditions that need follow-up action.							
XII. OWNER/OPERATOR SIGNATURE							
CERTIFICATION: I certify that the information provided herein is true and accurate to the best of my knowledge.							
APPLICANT SIGNATURE 490-76 DATE:	490-77						
REPRESENTING: 1. Tank Owner/Operator 2. Facility Owner/Operator 3. Authorized Representative of Owner							
APPLICANT NAME (print): 490-78 APPLICANT TITLE:	490-79						

(Agency Use Only)	This plan has been reviewed and		Approved With Conditions
Local Agency Signature Comments or Special Co	onditions:		Date:
	UST Mo	nitoring Plan	- Page 2 Instructions
Complete a separate Operating Permit Aj obtain approval <u>prio</u> the form.)	e UST Monitoring Plan for each U pplication and within 30 days of ch <u>r</u> to installing or modifying monitor	ST monitoring syst anges in the inform ing equipment. (No	em at the facility. This form must be submitted with your initial UST ation it contains. Please note that your local agency may require you to te: Numbering of these instructions follows the data element numbers on
490-54a. MONITORING 490-54b. SPECIFY-If 99 If VI-1-1 VI-1	G OF THE UNDER DISPENSER CONTA 9 "Other" is checked, describe other methor -2 or VI-1-3 or VI-1-99 is checked, comple	INMENT- Indicate the r d used. ete 490-55 to 490-64b.	nethod used for UDC monitoring.

- 490-55. PANEL MANUFACTURER –Enter the name of the manufacturer of the monitoring system control panel (console). If there is no control panel (e.g., only an electrical relay box is installed) leave this space blank.
- 490-56. MODEL # Enter the model number for the monitoring system control panel (console). If there is no control panel (e.g., only an electrical relay box is installed) leave this
  - space blank.

490-57. LEAK SENSOR MANUFACTURER - Enter the name of the manufacturer of the sensor(s).

490-58. MODEL #(S) - Enter the model number of the sensor(s) installed. If additional space is needed, use Section X.

- 490-59. DETECTION OF A LEAK INTO THE UDC TRIGGERS AUDIBLE AND VISUAL ALARMS. Indicate Yes or No
- 490-60. UDC LEAK ALARM TRIGGERS PUMP SHUTDOWN Indicate Yes or No
- 490-61. FAILURE/DISCONNECTION OF UDC MONITORING SYSTEM TRIGGERS AUTOMATIC PUMP SHUTDOWN Indicate Yes or No
- 490-62. UDC MONITORING STOPS THE FLOW OF PRODUCT AT THE DISPENSER Indicate Yes or No.
- 490-63. UDC CONSTRUCTION Indicate if the construction of the UDC is single-walled, or double-walled.
- 490-64a. DOUBLE-WALLED INTERSTITIAL SPACE MONITORING Indicate what is used to monitor the interstitial space.
- 490-64b. LEAK WITHIN THE SECONDARY CONTAIMENT OF UDC TRIGGERS AUDIBLE AND VISUAL ALARMS Indicate Yes or No
- 490-65. VII-1 ELD TESTING Check the box if you have been notified by the State Water Resources Control Board (SWRCB) that the UST(s) covered by this plan is/are subject to Enhanced Leak Detection Requirements (i.e., UST has any single-wall component and is located within 1,000 feet of a public drinking water well).
- 490-66. TESTING OF SECONDARY CONTAINMENT COMPONENTS EVERY 36 MONTHS Check the box if you have secondary containment that requires testing.
- 490-67. SPILL BUCKET TESTING Check the box if you have spill buckets.
- 490-68a-h. VIII RECORDKEEPING -Indicate which monitoring and equipment maintenance records are maintained for this facility.
- 490-69a IX TRAINING STATEMENT Check the box to verify that the statement is true.
- REFERENCE DOCUMENTS MAINTAINED AT FACILITY Check the appropriate boxes to describe reference documents maintained at the facility. Note that the first two items on the list <u>must</u> be kept at the facility.
- 490-69b. MONITORING PLAN: Indicate that this plan is kept as a reference document.
- 490-69c. OPERATING MANUALS FOR ELECTRONIC EQUIPMENT: Indicate that this plan is kept as a reference document.
- 490-69d. CA UST REGULATIONS Indicate that this is kept as a reference document.
- 490-69e. CA UST LAW Indicate that this is kept as a reference document.
- 490-69f. STATE WATER RESOURCES CONTROL BOARD (SWRCB) PUBLICATION "HANDBOOK FOR TANK OWNERS MANUAL AND

STATISTICAL INVENTORY RECONCILIATION - Indicate that this is kept as a reference document.

- 490-69g. SWRCB PUBLICATION: "UNDERSTANDING AUTOMATIC TANK GAUGING SYSTEMS": Indicate that this is kept as a reference document.
- 490-69h. OTHER Indicate that other reference documents are kept.
- 490-69i. SPECIFY-If "OTHER" is checked, enter a brief description of the other document(s) maintained at the facility. If additional space is needed, see Section X.
- 490-70. DESIGNATED OPERATOR TRAINING Check this box to verify that this statement is true.
- 490-71. COMMENTS/ADDITIONAL INFORMATION Make additional comments or you may attach and identify the number of additional pages of information to describe any additional UST system monitoring-related information (e.g., additional information required by your local agency). Attach any monitoring logs that you will be using for the monitoring of your tank system.
- 490-72. NAME Enter the name of the person who routinely conducts the monitoring and equipment maintenance under this plan.
- 490-73. TITLE Enter the title of the person.
- 490-74. NAME Enter the name of the second person, if applicable, who routinely conducts the monitoring and equipment maintenance under this plan.
- 490-75. TITLE Enter the title of the second person.
- OWNER/OPERATOR SIGNATURE The tank owner/operator, facility owner/operator, or an authorized representative of the owner shall sign in the space provided. This signature certifies that the signer believes that all information submitted is true, accurate, and complete, and that the training program specified in Section IX has been implemented.
- 490-76. REPRESENTING -- Check the appropriate box to indicate whether the signer is the UST owner/operator, the UST facility owner/operator, or an authorized representative of the owner.
- 490-77. DATE Enter the date the plan was signed.
- 490-78. APPLICANT NAME Print or type the name of the person signing the plan.
- 490-79. APPLICANT TITLE Enter the title of the person signing the plan.

	UNDERGROUND RESPONSE P	STORAGE TANK	1 (One form per facility)						
TYPE OF ACTION 1. NEW PLAN	2. CHANGE OF INFO	RMATION	R01.						
	I. FACILITY I	NFORMATION	l						
FACILITY ID # (Agency Use Only)									
BUSINESS NAME (Same as FACILITY NAME)			R02.						
BUSINESS SITE ADDRESS		R03.	CITY R04.						
II. SPILL CONTROL AND CLEANUP METHODS									
<ul> <li>Business Plan.</li> <li>If safe to do so, facility personnel will take immediate measures to control or stop any release (e.g., activate pump shut-off, etc.) and, if necessary, safely remove remaining hazardous material from the UST system.</li> <li>Any release to secondary containment will be pumped or otherwise removed within a time consistent with the ability of the secondary containment system to contain the hazardous material, but not greater than 30 calendar days, or sooner if required by the local agency. Recovered hazardous materials, unless still suitable for their intended use, will be managed as hazardous waste.</li> <li>Absorbent material will be used to contain and clean up manageable spills of hazardous materials. Absorbent material which has become too saturated to be effective or which is no longer intended for use will be managed as hazardous waste unless a waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. Used absorbent material, reusable or waste, will be stored in a properly labeled and sealed container. Waste material shall be disposed appropriately.</li> <li>Facility personnel will determine whether any water removed from secondary containment systems, or from clean-up activity, has been in contact with any hazardous material. If the water is contaminated, it will be managed as hazardous waste unless a waste determination in accordance with 22 CCR §66262.11 finds that it is non-hazardous. If the water has a petroleum sheen (i.e., rainbow colors), it is contaminated. A thick floating petroleum layer may not necessarily display rainbow colors. Water (hazardous material in contact with secondary containment system for possible deterioration if any of the following conditions occur: <ol> <li>Hazardous material in contact with secondary containment is not compatible with the material used for secondary containment;</li> <li>Secondary containment systems for possible deterioration if any of the following conditions occur:</li> <li>Hazardous material</li></ol></li></ul>									
<b>PERIODIC MAINTENANCE:</b> Spill control and clear equipment is inspected at least monthly, and after each the spin spin spin spin spin spin spin spin	an-up equipment kept perm ise, supplies are replenished	anently on-site is listed i l as needed. Defective equ	n the facility's Hazardous Materials Business Plan. This uipment is repaired or replaced as necessary.						
EQUIPMENT NOT PERMANENTLY ON-SITE, B	UT AVAILABLE FOR US	SE IF NEEDED: (Compl	AVAILABILITY						
R10.		R	20. R30.						
		R	21. R31.						
		R	22. R32.						
		R	23. R33.						
		R	24. R34.						
		R	25. R35.						
	IV. RESPONS	BLE PERSONS	1						
THE FOLLOWING PERSON(S) IS/ARE RESPON	SIBLE FOR AUTHORIZ	ING ANY WORK NECH	CSSARY UNDER THIS RESPONSE PLAN:						
NAME	R40.	TITLE	R50.						
NAME	R41.	TITLE	R51.						
NAME	R42.	TITLE	R52.						
NAME	R43.	TITLE	R53.						
V. MONITORING INDICATORS									
IF MONITORING INDICATES A POSSIBLE UNAUT Additional system testing or data collection Insp Other:	FHORIZED RELEASE, ST pection by qualified persons	EPS TO VERIFY THE RI	ELEASE WILL BE MADE AS FOLLOWS: ipment R60.						

## **UST Response Plan – Instructions**

Complete one UST Response Plan for each UST facility. This form must be submitted with your initial UST Operating Permit Application and within 30 days of changes in the information it contains. It supplements the Emergency Response Plans and Procedures in the facility's Hazardous Materials Business Plan. (Note: Numbering of these instructions follows the data element numbers on the form.)

- R01. TYPE OF ACTION Check the appropriate box to indicate why this plan is being submitted.
- FACILITY ID NUMBER This space is for agency use only.
- R02. BUSINESS NAME Enter the complete Facility Name.
- R03. BUSINESS SITE ADDRESS Enter the street address where the facility is located, including building number, if applicable. Post office box numbers are not acceptable. This information must provide a means to locate the facility geographically.
- R04. CITY Enter the city or unincorporated area in which the facility is located.
- R10. EQUIPMENT If you have spill control or clean-up equipment kept off-site, list that equipment in sections R10 through R15. If no equipment is kept off-site, leave this section blank.
- R20. LOCATION If you have spill control or clean-up equipment kept off-site, list the equipment location(s) sections R20 through R25. If no equipment is kept off-site, leave this section blank.
- R30. AVAILABILITY If you have spill control or clean-up equipment kept off-site, list the equipment availability in sections R30 through R35. If no equipment is kept off-site, leave this section blank.
- R40. NAME At least one person responsible for authorizing any work necessary under this UST Response Plan must be identified. Use sections R40 through R43 to list the name(s) of the responsible person(s).
- R50. TITLE At least one person responsible for authorizing any work necessary under this UST Response Plan must be identified. Use sections R50 through R53 to list the job title(s) of the responsible person(s).
- R60. MONITORING INDICATORS Briefly describe the steps that will be taken to verify the presence or absence of a release if the tank monitoring system indicates the possibility of a release.

OWNER/OPERATOR SIGNATURE – The owner/operator shall sign in the space provided. This signature certifies that the signer believes that all information submitted is true, accurate, and complete.

- R70. DATE Enter the date the plan was signed.
- R71. OWNER/OPERATOR NAME Print or type the name of the person signing the plan.
- R72. OWNER/OPERATOR TITLE Enter the title of the person signing the plan.

# UNDERGROUND STORAGE TANK RESPONSE PLAN – PAGE 2

# VI. REPORTING AND RECORD KEEPING

We will report/record any overfill, spill, or unauthorized release from a UST system as indicated in this plan.

**Recordable Releases:** Any unauthorized release from primary containment which the UST operator is able to clean up within eight (8) hours after the release was detected or should reasonably have been detected, and which does not escape from secondary containment, does not increase the hazard of fire or explosion, and does not cause any deterioration of secondary containment, must be recorded in the facility's monitoring records. Monitoring records must include:

- > The UST operator's name and telephone number;
- > A list of the types, quantities, and concentrations of hazardous substances released;
- > A description of the actions taken to control and clean up the release;
- > The method and location of disposal of the released hazardous substances, and whether a hazardous waste manifest was or will be used;
- > A description of actions taken to repair the UST and to prevent future releases;
- > A description of the method used to reactivate interstitial monitoring after replacement or repair of primary containment.

**Reportable Releases:** Any overfill, spill, or unauthorized release which escapes from secondary containment (or primary containment if no secondary containment exists), increases the hazard of fire or explosion, or causes any deterioration of secondary containment, is a reportable release. Reportable releases are also recordable.

Within 24 hours after a reportable release has been detected, or should have been detected, we will notify the local agency administering the UST program of the release, investigate the release, and take immediate measures to stop the release. If necessary, or if required by the local agency, remaining stored product/waste will be removed from the UST to prevent further releases or facilitate corrective action. If an emergency exists, we will notify the State Office of Emergency Services.

Within five (5) working days of a reportable release, we will submit to the local agency a full written report containing all of the following information to the extent that the information is known at the time of filing the report:

- > The UST owner's or operator's name and telephone number;
- > A list of the types, quantities, and concentrations of hazardous materials released;
- > The approximate date of the release;
- The date on which the release was discovered;
- The date on which the release was stopped;
- A description of actions taken to control and/or stop the release;
- A description of corrective and remedial actions, including investigations which were undertaken and will be conducted to determine the nature and extent of soil, ground water or surface water contamination due to the release;
- > The method(s) of cleanup implemented to date, proposed cleanup actions, and a schedule for implementing the proposed actions;
- > The method(s) and location(s) of disposal of released hazardous materials and any contaminated soils, groundwater, or surface water.
- > Copies of any hazardous waste manifests used for off-site transport of hazardous wastes associated with clean-up activity;
- > A description of proposed methods for any repair or replacement of UST system primary/secondary containment systems;
- > A description of additional actions taken to prevent future releases.

We will follow the reporting procedures described above if any of the following conditions occur:

- > A recordable unauthorized release can not be cleaned up or is still under investigation within eight (8) hours of detection;
- Released hazardous substances are discovered at the UST site or in the surrounding area;
- Unusual operating conditions are observed, including erratic behavior of product dispensing equipment, sudden loss of product, or the unexplained presence of water in the tank, unless system equipment is found to be defective and is immediately repaired or replaced, and no leak has occurred;
- Monitoring results from UST system monitoring equipment/methods indicate that a release may have occurred, unless the monitoring equipment is found to be defective and is immediately repaired, recalibrated, or replaced, and additional monitoring does not confirm the initial results.

**Record Retention:** Monitoring records and written reports of unauthorized releases must be maintained on-site (or off-site at a readily available location, if approved by the local agency) for at least 3 years. Hazardous waste shipping/disposal records (e.g., manifests) must be maintained for at least 3 years from the date of shipment.

VII. OWNER/OPERATOR SIGNATURE							
CERTIFICATION: I certify that the information provided herein is true and a	accurate to the best of my knowledge.						
OWNER/OPERATOR SIGNATURE	DATE R70.						
OWNER/OPERATOR NAME (print) R71.	OWNER/OPERATOR TITLE R72.						
(Agency Use Only) This plan has been reviewed and:	Approved With Conditions						
Local Agency Signature:	Date:						

# HAZARDOUS MATERIALS MONITORING SYSTEM INSPECTION FORM

The Hazardous Materials Storage Ordinance (HMSO) requires that hazardous materials electronic monitoring systems be tested and inspected monthly, at a minimum, to ensure that they are in working order. In the case of tanks holding hazardous wastes, State law requires that such tests and inspections be performed daily. The HMSO requires that these inspections and tests be documented. This form is used to document inspection and testing of the following monitoring system:

# Manufacturer Name and Model No. of System: \_\_\_\_\_

# Location of System Control Panel:

Inspection Date (MM/DD/YY)	Inspector's Initials	System Has Power	All Functions Normal	Audible & Visual Alarms Test OK	Comments/Corrective Actions

Explain any problems found and corrective actions taken in the "Comments" section. This log is part of the facility operating record and must be kept for a minimum of three (3) years.

# Owner Statements of Designated Underground Storage Tank (UST) Operator and Understanding of and Compliance with UST Requirements

Facility Name:	Facility ID #:
Facility Address:	Reason for Submitting this Form (Check One)
	□ Change of Designated Operator
Facility Phone #:	□ Update Certificate Expiration Date

## **Designated UST Operator(s) for this Facility**

PRIMARY						
Designated Operator's Name:	Relation to UST Facility (Check One)					
Business Name (If different from above):	□ Owner □ Operator □ Employee					
Designated Operator's Phone #:	□ Service Technician □ Third-Party					
International Code Council Certification #:	Expiration Date:					
ALTERNATE 1 (Optional)						
Designated Operator's Name:	Relation to UST Facility (Check One)					
Business Name (If different from above):	□ Owner □ Operator □ Employee					
Designated Operator's Phone #:	□ Service Technician □ Third-Party					
International Code Council Certification #:	Expiration Date:					
ALTERNATE 2 (Optional)						
Designated Operator's Name:	Relation to UST Facility (Check One)					
Business Name (If different from above):	□ Owner □ Operator □ Employee					
Designated Operator's Phone #:	□ Service Technician □ Third-Party					
International Code Council Certification #:	Expiration Date:					

### NOTE: THE LOCAL REGULATORY AGENCY MUST BE NOTIFIED OF ANY CHANGES TO THIS **INFORMATION WITHIN 30 DAYS OF THE CHANGE.**

I certify that, for the facility indicated at the top of this page, the individual(s) listed above will serve as Designated UST Operator(s). The individual(s) will conduct and document monthly facility inspections and annual facility employee training, in accordance with California Code of Regulations, title 23, section 2715(c) - (f).

Furthermore, I understand and am in compliance with the requirements (statutes, regulations, and local ordinances) applicable to underground storage tanks.

### NAME OF TANK OWNER OR OWNER'S AGENT (Please Print): \_\_\_\_\_

### SIGNATURE OF TANK OWNER OR OWNER'S AGENT: \_\_\_\_\_

DATE: \_\_\_\_\_ OWNER'S PHONE #: \_\_\_\_\_

# Designated Underground Storage Tank (UST) Operator Monthly Visual Inspection Checklist

Facili	ity Name:				Date:			
Facili	Facility Address:							
City:	ity: Zip Code:							
Designated UST Operator Conducting the Inspection:								
Interr	International Code Council Certification #: Expiration Date: / /							
Signa	ture:				Phone: ( )			
					Y = Yes, N = No	, NA =	Not Ap	plicable
Item	MONIT	ORIN	G PA	ANEL	/ ALARM HISTORY		Ν	NA
						Y		
1	Monitoring system is powered on and in	n prop	er ope	erating	mode.			
2	Monitoring system is not currently show	ving a	ny ala	arms or	warnings.			
3	Alarm history report/log for the previou	s mon	th is a	availab	le, and has been reviewed by the			
	Designated UST Operator. (Attach a co	py of	the al	larm hi	story report/log to this form if available.)			
4	Each alarm for the previous month has b	been re	espon	ded to	appropriately.			
5	Sensors located in tank-top containment	t sump	os hav	e not a	larmed in the past month.			
5a	- List all tank-top sumps where alarn	ns occ	urred	in the	past month:			
	Note: Sumps where an alarm has occurred in	n the pa	ist mon	th must	be inspected unless a qualified service technician resp	onded t	o, and	
	properly addressed, the cause of the alarm.	Attach a	docume	entation <sup>.</sup> Iow	verifying appropriate service to this report.			
	If sump inspection is required, record result	s in tien	1 0, <i>D</i> el	low.				
		UST S	SYST	TEM II	NSPECTION			
6	Tank-top containment sumps are free of	water	r, deb	ris, and	hazardous substance. Sensors are located	proper	ly.	
	Note: Visual inspection of sumps is only require	ed in su	mps w	here an c	ularm has occurred in the past month for which there in the second second second second second second second se	s no sei	vice re	cord.
		Y	N			v	N	
						Y		
	Sump Location:			-	Sump Location:			
	Sump Location:			-	Sump Location:			1
	Sump Location:			-	Sump Location:			
7	Spill containment structures are free of	water.	debri	s. and	hazardous substance.			
,		Y	N	NA			Ν	NA
						Y		
	Tank 1 – Contents:				Tank 3 – Contents:			
	Tank 2 – Contents:				Tank 4 – Contents:			
8	Under-dispenser containment areas are	free of	f wate	er, debr	is, and hazardous substance. Sensors are lo	cated	prope	rly.
		Y	Ν	NA			Ν	NA
						Y		
	Dispenser 1/2				Dispenser 9/10			
	Dispenser 3/4				Dispenser 11 / 12			
	Dispenser 5/6				Dispenser 13 / 14			
	Dispenser 7/8				Dispenser 15 / 16			
	РАРЕ	RWC	<b>RK</b>	INSPE	CTION N NA	DA	TE D	ONE
					Y			
9	Monitoring system certification has been completed within past 12 months.							
10	Secondary containment tests have been completed within the required timeframe.							
11	Spill containment structure (bucket) testing was completed within the past year.					<b> </b>		
12	Tank tightness testing was completed within required timeframe.					<u> </u>		
13	Line tightness testing was completed within required timeframe.					1	• •	
14	Other required testing/maintenance was	comp	leted	within	required timeframe. (List test/maintenance	e items	belov	v.)
	Test/Maintenance:					1		
	Test/Maintenance:							

	Test/Maintenance:			
	FACILITY EMPLOYEE TRAINING	Y	N	NA
15	All facility employees have received the required on-the-job training within the past year.			
16	All facility employees hired within the past 30 days have received the required on-the-job training.			
NT - 4		•		

Note: Any answer of "N" should be explained in the comment section on the following page, and will require follow-up action.

Comments:
Items Requiring Follow-Up Actions:

## **Instructions:**

Monthly visual inspection of the UST system must be conducted by a Designated UST Operator, who possesses a current "California UST System Operator" certification issued by the International Code Council.

A copy of this monthly visual inspection checklist must be provided to the UST Owner or Operator.

The Designated UST Operator must alert the UST Owner or Operator of any condition discovered during the monthly visual inspection that may require follow-up actions.

The UST Owner or Operator must maintain a copy of this monthly visual inspection checklist and all attachments for the previous 12 months. The records must be maintained on-site or, if approved by the local agency, off-site at a readily available location.

State State Divis P.O. 1 Sacra	of California of Water Resources Control Board ion of Financial Assistance Box 944212 mento, CA 94244-2120	For State Use Or	ıly					
CERTIFICATION OF FINANCIAL RESPONSIBILITY FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM								
A. I am required to d 500,000 c 1 million	A. I am required to demonstrate Financial Responsibility in the required amounts as specified in CCR, Title 23, Div. 3, Ch. 18, Art. 3, Section 2807:            500,000 dollars per occurrence         or             AND             or                   0							
B. <u>Man</u> (Nan California Code The mechanism	ake Believe Company ne of Tank Owner or Operator) of Regulations, Title 23, Division ns used to demonstrate financial i	, Chapter 18, sponsibility as	by certifies that it is in c Article 3, Section 2807 s required by Section 2	ompliance with the 807 are as follows	e requirements s:	of		
C. Mechanism Type	Name and Address of Issuer	Mechanism Number	n Coverage Amount	Coverage Period	Corrective Action	Third Party Comp		
State UST Fund	State UST Cleanup Fund P.O. Box 944212 Sacramento, CA 94212	N/A for US Cleanup Fu	T and \$995,000 per Occurrence and Annual Aggregate	State UST Cleanup Fund Continuous	Yes	Yes		
Chief Financial Officer Letter	Make Believe Co. 123 Tank Street Fund City, CA 90001	N/A for this mechanism	\$5,000 per Occurrence and Annual Aggregate	Annual	Yes	Yes		
Note: This is a samp responsibility For additiona Regulations a	ble certification of a petroleum mechanism, in conjunction w I information and requirement and Chapter 6.75 of Division 20	UST owner of ith the state a s refer to Title of the Califor	r operator using the s Iternative mechanisr 23, Division 3, Chap rnia Health and Safet	State Cleanup Fu n "Letter from Cl ter 18, of the Cal y Code.	und as the fina hief Financial ifornia Code (	ancial Officer." of		
Note: If you are using of this certifica in the Fund. S	g the State Fund as any part of yo tion also certifies that you are in o See instructions.	our demonstrati compliance and	ion of financial respons I shall maintain compli	ibility, your execu ance with <u>all</u> cond	tion and submi litions for partic	ission Lipation		
D. Facility Name	Make Believe Co.		Facility Address 12 Fi	23 Tank Street und City, CA 900	002			
Facility Name	Make Believe Co.		Facility Address 200 Site Avenue Fund City, CA 90002					
Facility Name     Facility Address								
E. Signature of Tank	When or Operator	Date	Name and Title of Tanl	Owner or Operator	-			
Signature of With	ess or Notary	'' Date	Name of Witness or No	otary				
		//	Tom Storage					

State State Divi P.O. Sacr	e of California e of Water Resources Control Board sion of Financial Assistance Box 944212 amento, CA 94244-2120	(Instructions on re	everse	side)	For State Use On	ly		
CERTIFICATION OF FINANCIAL RESPONSIBILITY FOR UNDERGROUND STORAGE TANKS CONTAINING PETROLEUM								
A. I am required to demonstrate Financial Responsibility in the required amounts as specified in Section 2807, Chapter 18, Div. 3, Title 23, CCR:         500,000 dollars per occurrence       1 million dollars annual aggregate         or       AND         1 million dollars per occurrence       2 million dollars annual aggregate								
B	B hereby certifies that it is in compliance with the requirements of (Name of Tank Owner or Operator) California Code of Regulations, Title 23, Division 3, Chapter 18, Article 3, Section 2807. The mechanisms used to demonstrate financial responsibility as required by Section 2807 are as follows:							
C. Mechanism Type	Name and Address of Issuer	Mechanis Number	m	Coverage Amount	Coverage Period	Corrective Action	Third Party Comp	
Note: If you are usir of this certifica in the Fund. S	ng the State Fund as any part of you tion also certifies that you are in c See instructions.	our demonstra	ntion c d shal	f financial responsib I maintain complianc	ility, your execut e with <u>all</u> conditi	tion and subm	ission pation	
D. Facility Name			Fa	cility Address				
Facility Name			Facility Address					
Facility Name			Facility Address					
E. Signature of Tar	E. Signature of Tank Owner or Operator Date			Name and Title of Tank Owner or Operator				
Signature of Wit	ness or Notary	Date	Na	me of Witness or Nota	ry			

# **INSTRUCTIONS**

# **CERTIFICATION OF FINANCIAL RESPONSIBILITY**

Please type or print information clearly. All UST sites owned or operated may be listed on one form, therefore, a separate certification is not required for each site.

## **DOCUMENT INFORMATION** (by sections)

- A. **Coverage Required** Check the appropriate boxes.
- B. Name of Tank Owner Full name of either the tank owner or the operator. or Operator

If using the State Cleanup Fund to demonstrate financial responsibility, you must meet all applicable eligibility requirements contained in California Health and Safety Code, Chapter 6.75, Division 20 and Title 23 of the California Code of Regulations, Division 3, Chapter 18. The payment of UST storage fees imposed pursuant to Article 5 of Chapter 6.75 of Division 20 of the Health and Safety Code does not guarantee funding – persons using the State Cleanup Fund must satisfy all applicable eligibility requirements.

	Name of Issuer	List all names and addresses of companies and/or individuals issuing coverage.
	Mechanism Number	List identifying number for each mechanism used. Example: insurance policy number, Letter of Credit number, etc. If using the State UST Cleanup Fund, leave blank.
	Coverage Amount	Indicate amount of coverage for each listed mechanism. If more than one mechanism is indicated, Total must equal 100% of financial responsibility for each site.
	Coverage Period	Indicate the effective date(s) of all mechanisms. State Cleanup Fund coverage is continuous as long as you maintain compliance and remain eligible to participate in the Fund.
	Corrective Action	Indicate yes or no. Does the specified financial assurance mechanism provide coverage for corrective action? It is a required coverage. If using the State Cleanup Fund, indicate "Yes".
	Third Party Compensation	Indicate yes or no. Does the specified financial assurance mechanism provide coverage for corrective action? It is a required coverage. If using the State Cleanup Fund, indicate "Yes".
D.	Facility Information	Provide all facility and/or site names and addresses.
E.	Signature Block	Provide signature and date signed by tank owner or operator; printed or typed name and title of tank owner or operator; signature of witness or notary and date signed; and printed or typed name of witness or notary. (If a notary signs, please attach documentation.)

### Where to Mail Certification:

Please send the original to your local agency(ies) [agency(ies) that issues the UST permits]. Keep a copy of the certification at each listed site. For information for your local agency(ies), refer to <u>http://www.calcupa.net/cupacontactlist.xls</u>.

### **Questions:**

If you have questions about financial responsibility requirements or about the Certification of Financial Responsibility form, please contact the State Water Resources Control Board, Underground Storage Tank Cleanup Fund at 1-800-813-FUND (3863) or refer to <a href="http://www.waterboards.ca.gov/cwphome/ustcf/howtocontactus.htm">http://www.waterboards.ca.gov/cwphome/ustcf/howtocontactus.htm</a>.

### Note: <u>Penalties for Failure to Comply with Financial Responsibility Requirements:</u>

Failure to comply may result in: 1) Jeopardizing claimant eligibility for the State Cleanup Fund, and 2) Liability for civil penalties of up to \$10,000 per day, per underground storage tank, for each of day of violation as stated in Article 7, Section 25299.76(a) of the California Health and Safety Code.

C. **Mechanism Type** Indicate which approved mechanism(s) are being used to show financial responsibility either as contained in the federal regulations, 40 CFR Part 280 Subpart H, Sections 280.93 through 280.107, or Section 2808.1 Chapter 18, Div. 3, Title 23, CCR (see the Financial Responsibility Guide for more information at: <u>http://www.waterboards.ca.gov/cwphome/ustcf/financialresponsibility.htm</u>).

### NOTE: Effective July 1, 1995, California Small Businesses and California Businesses with 500 employees or less must demonstrate at least \$5,000, exclusive of the UST Cleanup Fund, businesses with over 500 employees must demonstrate at least \$10,000. (Chap. 6.75 H&SC, Sect. 25299.32)

The Chief Financial Officer or the owner or operator must sign, under penalty of perjury, a letter worded EXACTLY as follows or you may complete this letter by filling in the blanks with appropriate information:

# LETTER FROM CHIEF FINANCIAL OFFICER

I am the Chief Financial Officer for <u>MAKE BELIEVE CO., 123 TANK STREET,</u> (Business name, business address, and correspondence address of owner or operator)

FUND CITY, CA 90001; P. O. BOX 100, FUND CITY, CA 90001

This letter is in support of the use of the **Underground Storage Tank Cleanup Fund** to demonstrate financial responsibility for taking corrective action and/or compensating third parties for bodily injury and property damage caused by an unauthorized release of petroleum in the amount of at least  $\frac{5,000}{\text{(Dollar Amount)}}$  per occurrence and  $\frac{5,000}{\text{(Dollar Amount)}}$  annual aggregate coverage.

Underground storage tanks at the following facilities are assured by this letter:

MAKE BELIEVE CO., STATION #1, 123 TANK ST	., FUND CITY, CA 90001 and
(Name and address of each facility for which financia	l responsibility is being demonstrated.)

MAKE BELIEVE CO., STATION #2, 789 SITE AVE., FUND CITY, CA 90002

1.	Amount of annual aggregate coverage being assured by this letter	\$5,000
2.	Total tangible assets	\$ (Asset Figures)
3.	Total liabilities	\$ (Liability Figures)
4.	Tangible net worth (subtract line 3 from line 2. Line 4 must be at least 10 times line 1)	<pre>\$ (Net Worth Figures)</pre>

I hereby certify that the wording of this letter is identical to the wording specified in subsection 2808.1(d)(1), Chapter 18, Division 3, Title 23 of the California Code of Regulations.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Executed at	FUND CITY, CA
	(Place of Execution)
On	JULY 3, 1995
R	flow Cycle
(Signature)	0
RH	EA CYCLE
(Printed Name)	
OW	VNER

## NOTE: Effective July 1, 1995, California Small Businesses and California Businesses with 500 employees or less must demonstrate at least \$5,000, exclusive of the UST Cleanup Fund, businesses with over 500 employees must demonstrate at least \$10,000. (Chap. 6.75 H&SC, Sect. 25299.32)

The Chief Financial Officer or the owner or operator must sign, under penalty of perjury, a letter worded EXACTLY as follows or you may complete this letter by filling in the blanks with appropriate information:

# LETTER FROM CHIEF FINANCIAL OFFICER

I am the	e Chief Financial Officer for(Business name, business address, and	correspondence address of owner or operator)
This let respons injury a \$ Underg	tter is in support of the use of the <b>Underground Storag</b> sibility for taking corrective action and/or compensating and property damage caused by an unauthorized release per occurrence and ${Dollar Amount}$ (Dollar Amount) ground storage tanks at the following facilities are assured	<b>Tank Cleanup Fund</b> to demonstrate financial third parties for bodily of petroleum in the amount of at least annual aggregate coverage.
	(Name and address of each facility for which financial responsit	ility is being demonstrated.)
1.	Amount of annual aggregate coverage being assured by this letter	\$
2.	Total tangible assets	\$
3.	Total liabilities	\$
4.	Tangible net worth (subtract line 3 from line 2. Line 4 must be at least 10 times line 1)	\$
I hereb Chapte	y certify that the wording of this letter is identical to the r 18, Division 3, Title 23 of the California Code of Regu	wording specified in subsection 2808.1(d)(1), lations.
I decla	re under penalty of perjury that the foregoing is true and	correct to the best of my knowledge and belief.
Execut	ed at(Place of Execution)	
On	(Date)	
(Signatur	e)	
(Printed 1	Name)	
(Title) UST 02FR r	evised 4/95	



## STANISLAUS COUNTY Department of Environmental Resources 3800 Cornucopia Way, Suite C Modesto, CA 95358

(209) 525-6700 FAX (209) 525-6774

# RELEASE REPORTING AND INITIAL ABATEMENT REQUIREMENTS

California Code of Regulations, Title 23, Division 3, Chapter 16, Article 5, Sections 2650, 2651, 2652, 2653, 2654, 2655

All leaks to existing underground storage tank systems utilizing one of the monitoring alternatives in the California Code of Regulations, Title 23, Division 3, Chapter 16, Articles 3 and 4, shall be reported to the Stanislaus County Department of Environmental Resources (209) 525-6700 <u>within 24 hours</u> after the release has been detected, or should have been detected. Upon notification, this department will provide technical assistance to the Underground Storage Tank Owner/Operator.

# Tank Owner/Operator Declaration

I (Tank Owner or Operator) have read the <u>Release Reporting and Initial Abatement</u> <u>Requirements</u> outlined on this sheet provided by the facility inspector. I understand my responsibilities for investigating and reporting releases when they occur. I further understand that I am to refer to the appropriate sections in the regulations if there is a question regarding the procedures or reporting requirements.

Signature of Tank Owner/Operator

Title

Inspector

Date

Print Name

Name of Facility



North	Scale	Business Name:	
		Business Address:	

# STANISLAUS COUNTY UNIFIED PROGRAM HAZARDOUS WASTE GENERATOR

				PAGE	E OF			
BUSINESS NAME: 3								
FACILITY ID # 1	NO OF EMPLOYEES:	133b EPA ID #	2	2				
	I. TYPE OF GENERATOR							
PLEASE CHECK THE FOLLOWING BOXES THAT APPLY: CRCRA GENERATOR : SMALL QUANTITY GENERATOR (>100 KG BUT <1000 KG HAZARDOUS WASTE PER MONTH) LARGE QUANTITY GENERATOR (>1000 KG HAZARDOUS WASTE PER MONTH)								
☐ NON RCRA GENERATOR: ☐ CALIFORNIA WASTE ONLY	□ < 100 KG H/	Azardous waste per moi	NTH					
	II. WASTE STREAM	IDENTIFICATION						
PLEASE COMPLE	ETE THE TABLE BELOW. SEE INS	TRUCTIONS FOR CODES AN	ID EXPLANATIO	N:				
PROCESS	WASTE DESCRIPTION	WASTE ID	AMOUNT/ MONTH	STORAGE METHOD	DISPOSAL/ RECYCLE METHOD			

I certify that the information provided herein is true and accurate to the best of my knowledge.

NAME (First & Last Name)	TITLE
SIGNATURE	DATE
OFFICIAL USE ONLY	

DATE REC'D	RECYCLE 50%	DISTRICT	SERVICE CODE	ТР
DATE REOD	REGICEE 50%	BISTRICT	SERVICE CODE	

# HAZARDOUS WASTE GENERATOR FORM

The waste generator form is used to document your waste stream status and to categorize all waste streams generated at your facility.

- FACILITY ID NUMBER Enter your facility ID number, if known. Otherwise, leave this blank. This number is assigned by Stanislaus County Department of Environmental Resources. This is the unique number which identifies your facility.
- EPA ID# If you generate, store, treat or dispose hazardous waste, enter your facility's 12 character EPA ID number issued by the U.S. EPA, Cal EPA/DTSC. (Note: contact Cal EPA/DTSC at 916/324-1781, 800/618-6942 for information on obtaining an EPA ID number).
- 3. BUSINESS NAME Enter the full legal name of the business.
- 133b No. OF EMPLOYEES Enter the total number of employees currently working at your facility. RCRA GENERATOR Check the box that most closely apply to your facility. Small quantity generator (less than 1000kg Hazardous Waste per month, or a large quantity generator (greater than 1000 kg per month). Note: 1 kg = 2.2 lbs. NON – RCRA GENERATOR Check the box that most closely apply to your company's status in California hazardous waste requirements. NON – GENERATOR STATUS Check the box that closely apply to your company's status of the California hazardous waste requirements.

PROCESS Briefly describe all processes that generate hazardous waste(s) at your facility. Example: plating, machining, painting, etc.

WASTE DESCRIPTION Describe the type of waste that is generated from each process listed. Example: heavy metal sludge, waste oil, etc.

WASTE ID List the Waste ID #'s for all RCRA and non-RCRA hazardous waste. Refer to 22 CCR part 66261.126. AMT/MO List the amount of hazardous waste generated from each separate process in pounds, gallons, or tons per month

STORAGE Enter the letter that corresponds to the type of storage used at your facility for each of the hazardous waste streams listed.

- A = Drums
- B = Underground Tank
- C = Aboveground Tank
- D = Waste Pile

E = In Process Equipment DISPOSAL Enter the letter in the space provided to the type of disposal or recycling used at your facility for each of the hazardous waste streams listed.

- A = Treat Onsite
- B = Treat Offsite
- C = Recycle Onsite
- D = Recycle Offsite

CERTIFICATION NAME Indicate the name of the person who signed the form. OWNER/OPERATOR TITLE Indicate the title of the person who signed the form. CERTIFICATION DATE Indicate the date the form was signed.

### Table III Waste Codes California Waste Codes

### WASTE CODES

### Inorganic

- 121. Alkaline solution (pH > 12.5) with metals (antimony, arsenic, barium beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- 122. Alkaline solution without metals pH > 12.5
- 123. Unspecified alkaline solution
- Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- 132. Aqueous solution with metals ( < restricted levels and see 121)
- 133. Aqueous solution with total organic residues 10 percent or more
- 134. Aqueous solution with total organic residues less than 10 percent
- 135. Unspecified aqueous solution
- 141. Off-specification, aged, or surplus inorganics
- 151. Asbestos-containing waste
- 161. FCC waste
- 162. Other spent catalyst
- 171. Metal sludge (see 121)
- 172. Metal dust (see 121) and machining waste
- 181. Other inorganic solid waste

### **Organics**

- 211. Halogenated solvents (Chloroform, methyl chloride, perchloroethylene, etc.)
- 212. Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- 213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- 214. Unspecified solvent mixture
- 221. Waste oil and mixed oil
- 222. Oil / water separation sludge
- 223. Unspecified oil-containing waste
- 231. Pesticide rinse water
- 232. Pesticide and other waste associated with pesticide production
- 241. Tank bottom waste
- 251. Still bottom with halogenated organics
- 252. Other still bottom waste
- 261. Polychlorinated biphenyls and material containing PCBs
- 271. Organic monomer waste (includes unreacted resins)
- 272. Polymeric resin waste
- 281. Adhesives 291. Latex waste
- 311. Pharmaceutical waste
- 321. Sewage sludge
- 322. Biological waste other than sewage sludge
- 331. Off-specification, aged or surplus organics
- 341. Organic liquids (non-solvents) with halogens
- 342. Organic liquids with metals (see 121)
- 343. Unspecified organic liquid mixture
- 351. Organic solids with halogens
- 352. Other organic solids

### Sludges

- 411. Alum and gypsum sludge
- 421. Lime sludge
- 431. Phosphate sludge
- 441. Sulfur sludge
- 451. Degreasing sludge
- 461. Paint sludge
- 471. Paper sludge / pulp
- 481. Tetraethyl lead sludge
- 491. Unspecified sludge waste

#### **Miscellaneous**

- 511. Empty pesticide containers 30 gallons or more
- 512. Other empty containers 30 gallons or more
- 513. Empty containers less than 30 gallons
- 521. Drilling mud
- 531. Chemical toilet waste
- 541. Photochemicals / photoprocessing waste
- 551. Laboratory waste chemicals
- 561. Detergent and soap
- 571. Fly ash, bottom ash, and retort ash
- 581. Gas scrubber waste
- 591. Baghouse waste
- 611. Contaminated soil from site clean-ups
- 612. Household wastes
- 613. Auto shredder waste

#### **California Restricted Wastes**

- 711. Liquids with cyanides  $\geq$  1000 Mg/L
- 721. Liquids with arsenic  $\ge$  500 Mg/L
- 722. Liquids with cadmium ≥ 100 Mg/L
- 723. Liquids with chromium (VI)  $\geq$  500 Mg/L
- 724. Liquids with lead  $\geq$  500 Mg/L
- 725. Liquids with mercury  $\geq$  20 Mg/L
- 726. Liquids with nickel ≥ 134 Mg/L
- 727. Liquids with selenium  $\geq$  100 Mg/L
- 728. Liquids with thallium  $\geq$  130 Mg/L
- 731. Liquids with polychlorinated biphenyls  $\geq$  50 Mg/L
- 741. Liquids with halogenated organic compounds ≥ 1000 Mg/L
- 751. Solids or sludges with halogenated organic compounds ≥ 1000 Mg/Kg
- 791. Liquid with pH  $\leq$  2
- 792. Liquids with pH ≤ 2 with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium and zinc)
- 801. Waste potentially containing dioxins



### STANISLAUS COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES 3800 CORNUCOPIA WAY, SUITE C, MODESTO, CA 95358 209/525-6700 FAX209/525-6774

Permit No. \_\_\_\_\_

Permit Exp. \_\_\_\_\_

Fee Paid \_\_\_\_\_

# APPLICATION AND PERMIT TO CLOSE UNDERGROUND STORAGE TANK

1. FACILITY INFORMATION				
NAME OF FACILITY	TYPE OF BUSINESS			
STREET ADDRESS	CITY	ZIP CODE	TELEPHONE (	)
OWNERS NAME (CORPORATION, AGENCY OR INDIVIDUAL)				
	CITY			)
STREET ADDRESS (IF DIFFERENT THAN ABOVE)	CIT		TELEPHONE (	)

### 2. TANK CLOSURE PLAN

REASON FOR CLOSURE		TANK CLOSURE METHOD	
			CLOSURE IN PLACE
CLOSURE TIME SCHEDULE	CONTRACTOR REMOVING TANKS		LICENSE #
SOIL BORING CONTRACTOR	LAB COLLECTING AND ANALYZING	SOIL/WATER SAMP	PLES
CONTRACTOR REMOVING TANK CONTENTS	CONTENTS AND RINSE DISPOSAL/	REUSE LOCATION	
RECIPIENT OF TANK FOR DISPOSAL OR REUSE		PHONE #	
ADDRESS	SIGNATURE		

### 3. TANK IDENTIFICATION

J. IANK IDENTI			
STATE ID#	CONTENTS (INCLUDE ALL PAST USES)	CAPACITY	AGE
STATE ID#	CONTENTS (INCLUDE ALL PAST USES)	CAPACITY	AGE
STATE ID#	CONTENTS (INCLUDE ALL PAST USES)	CAPACITY	AGE
STATE ID#	CONTENTS (INCLUDE ALL PAST USES)	CAPACITY	AGE
STATE ID#	CONTENTS (INCLUDE ALL PAST USES)	CAPACITY	AGE

### 4. APPLICANT INFORMATION

I hereby certify that I have prepared this application and that the work will be done in accordance with the provisions of the laws of the State of California, the Ordinances of the County of Stanislaus and the Rules and Regulations of the Stanislaus County Department of Environmental Resources.

NAME OF APPLICANT/POSITION

### SIGNATURE OF APPLICANT

DATE

FOR DEPARTMENT USE ONLY		SIGNATURES REQUIRED PRIOR TO PERMIT		
PERMIT ISSUED BY	DATE	FIRE DEPARTMENT	DATE	
INSPECTED BY	DATE	BUILDING DEPARTMENT	DATE	
CLOSURE APPROVED BY	DATE	OTHER	DATE	
PERMIT DENIED BY	DATE			

# ATTENTION TANK OWNER/OPERATOR

Enclosed you will find the underground storage tank closure applications that you requested. A separate application and fee are required for each facility. Please print or type your responses in all the blanks. Include the approximate date on which you intend to close the tank.

# REMEMBER TO:

1. Follow the guidelines listed below.

2. Confirm the proposed removal date or any changes within the week prior to that date.

3. Arrange for an inspection by the Department of Environmental Resources (48-hour notice).

4. Arrange for a soil sample to be taken by a California State Certified Laboratory at the time of closure. Samples must be taken from undisturbed soil below the tank(s) and piping.

5. Sign the application in the appropriate box and return immediately with the permit fee.

6. Have your Fire Department and Building Department, for the area of the facility, sign the application. Important: your application for removal cannot be approved without these signatures.

7. Complete the Contractor's Declaration and return all three copies.

8. All underground storage tanks to be moved off site shall be triple rinsed according to Department standards or transported as hazardous waste.

Your permit fee should cover the normal tank removal situation involving initial field work and interpretation by this Department. In cases involving the assessment of tank leakage, or where additional staff time is involved, additional charges will be made.

## PROCEDURE FOR CLOSURE OF UNDERGROUND STORAGE TANK(S)

1. Complete the "Application and Permit to Close Underground Storage Tank".

2. Contact the local fire and building departments for their policy regarding closure of underground storage tanks.

3. Tank(s) and all associated plumbing shall be emptied of product and properly disposed of. All non-recyclable product and contaminated soil shall be handled as hazardous waste.

4. Tank(s) shall be purged of all combustible vapors prior to removal by the addition of twenty (20) pounds of dry ice per each 1000 gallons of tank.

5. Arrange for an inspection by the Department of Environmental Resources (48-hour notice).

6. In order to determine the extent of any product loss, soil samples must be taken. The samples must be collected and analyzed by an approved laboratory. A written analysis report must be submitted to this Department within ten (10) working days. This report is subject to review and must be approved in order to be recognized as valid.

If test results demonstrate unacceptable levels of contamination in the soil or ground water, then the Department may take action pursuant to Chapters 6.5 and 6.7 of the California Health and Safety Code, Division 20.

7. In addition to the above-mentioned items, tanks to be closed in place must be partially filled with a sand slurry (tanks proposed for closure in place are considered on a case by case basis). The final 20% of tank volume must be filled with concrete. A notice shall be placed in the deed to the property. The notice shall describe the exact vertical and areal location of the closed underground storage tank, the hazardous substances it contained and closure method.

These are general instructions. Each case will be handled independently. If you have any questions or need assistance, call the Department of Environmental Resources (209) 525-6700.