

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH & QUALITY HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, San Diego, CA 92112-9261 (858) 505-6880 • FAX (858) 505-6848 http://www.sdcdeh.org

TEMPORARY CLOSURE OF UNDERGROUND STORAGE TANKS (USTs) PROCEDURES & APPLICATION

California Code of Regulations (CCR) Title 23, §2670 & §2671 allows for the temporary closure of USTs in which the storage of hazardous substances has ceased but the underground tank(s) will again be used for the storage of hazardous substances within the next 12 consecutive months. The time between cessation of hazardous substance storage and application for temporary closure shall not exceed ninety (90) calendar days. These USTs shall continue to be subject to all CUPA permit requirements, inspections, and operating fees during the temporary closure period.

Those USTs that have had an unauthorized release do not qualify for temporary closure pursuant to §2671 until the owner/operator demonstrates to the Hazardous Materials Division (HMD) that appropriate authorized repairs, under permit and inspection, have been made which would allow the tank to be capable of storing hazardous substances. USTs that have had an unauthorized release and cannot be repaired, must be permanently closed under permit and inspection.

APPLICATION

To apply for temporary closure, an owner or operator must submit a completed UST temporary closure application to the Hazardous Materials Division. Closure shall be completed within a reasonable time as determined by the CUPA. The CUPA will review the application, the operating and compliance status of the UST system, and conduct an inspection prior to approval/disapproval. Application for temporary UST closure does not guarantee approval.

EXTENSION REQUIREMENTS

Pursuant to 23 CCR §2670(b), at the end of 12 consecutive months during which the tank is temporarily closed, the local agency may approve a one-time extension of the temporary closure period for a maximum additional period of up to 12 months. The owner/operator shall complete a site assessment in accordance with §2672(d) **before** an extension may be granted by the local agency at the end of the initial 12-month period. The site assessment must demonstrate to the satisfaction of the local agency that no unauthorized release has occurred. A work plan for the site assessment must be submitted and approved by the CUPA prior to commencing site assessment work.

TEMPORARY CLOSURE REQUIREMENTS

The Owner/Operator shall comply with the following requirements:

- Remove all liquid, solids, and sludge and handle according to provisions of Chapter 6.5 and 6.7 of Division 20 of the California Health and Safety Code. If the tank contained a hazardous substance that could produce flammable vapors at standard temperature and pressure, then the tank shall be purged and inerted to levels that shall prevent an explosion. The tank system must also be properly decontaminated (cleaned) by a licensed hazardous waste hauler and a copy of the hazardous waste manifest must be provided to HMD.
- > Seal all fill, access locations, and piping (except for required venting) with locking caps or concrete plugs.
- Disconnect electric service to the pump associated with the tank(s) to be temporarily closed unless the power services other equipment not being closed, such as an impressed-current cathodic protection system.
- The tank may be filled with a noncorrosive liquid that is not a hazardous substance. This liquid must be tested, and the test results submitted to the HMD prior to its being removed from the tank at the end of the temporary closure period.
- ➤ The UST element in CERS must be modified at the beginning and end of the temporary closure period.
- ➤ The monitoring plan (CERS) may be modified at the discretion of the local agency during the temporary closure period. A modified monitoring plan may require a monitor system certification before the UST system can be operational.
- ➤ If tank(s) and/or product piping are single walled, the current year's tank integrity test verifying tank tightness must be submitted to HMD to confirm that there has not been an unauthorized release.
- An inspection of the temporarily closed tank shall be performed and recorded by the owner/operator at least once <u>every three (3) months</u> to ensure that the temporary closure requirements are still in effect. At minimum, this shall include:
 - 1) Visual inspection of all locked caps and concrete plugs.
 - 2) If locking caps are utilized, then at least one (1) shall be removed to determine if any contaminant has been added to the tank, or if there has been a liquid level change.
- ➢ If applicable, the owner/operator must request an extension of the temporary closure period in a timely manner to ensure the site assessment is completed and approved before an extension may be granted by HMD at the end of the initial 12-month period.



COUNTY OF SAN DIEGO CUPA DEPARTMENT OF ENVIRONMENTAL HEALTH & QUALITY HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (858) 505-6880 FAX (858) 505-6848 http://www.sdcdeh.org **OFFICE USE ONLY**

Date Received

TEMPORARY CLOSURE OF UNDERGROUND STORAGE TANK (UST) APPLICATION

			7 4								
			I. FACILIT	Y INFORM	ATION						
BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As))	RECORD ID#							
UST SITE ADDRESS			CITY				CA	ZIP	CODE		
UST FACILITY CONTACT PERSON			UST F	ACILITY CONTAC	T PHO	NF	0,1				
UST FACILITY	CONTACT FERSON						-				
			II. PROJECT C	ONTACT IN	FORMATION						
PROJECT CO	NTACT NAME					CH	IOOSE O	NE:			
							ΠU	ST Owne	er í	□ UST Ope	erator
PROJECT CO	NTACT MAILING ADD	DRESS		CITY	STATE ZIP CODE						
			1								
PROJECT CONTACT PHONE FAX					E-MAIL						
PLEASE I	NOTE THAT TEMPOR	RARY CLOSU	RE APPROVAL OR DI	SAPPROVA	WILL BE SENT	TO THE	CONTA	CT PER	SON L	ISTED AB	OVE
			III. TANK(S) DESCRI	PTION						
TANK NO.			CONTENTS	DATE PLACED TEMPORAR' CLOSURE:		λRY	SINGLE/ DOUBLE WALLED		KNOWN RELEASE		
							□ SV	v 🗖	DW	☐ YES	□ NO
							□ SV	v 🗖	DW	☐ YES	□ NO
							□ SV	v 🗖	DW	☐ YES	□ NO
							□ SV	v 🗖	DW	☐ YES	□ NO
							□ SV	v 🗖	DW	☐ YES	□ NO
	Use su	upplemental	form(s) to list addi	tional UST	s) to be put in	Tempo	rary Clo	sure			
Reason for 1	Temporary Closure):									
This Da	n auton ant various	o vorificati	on of committees	with UST	o Louis and D	ء میں ا	lian- +-	au al!4		Tomana	· · · · ·
			on of compliance e temporary closi					qualit	y tor	rempor	ary

IV. VERIFICATION OF COMPLIANCE

1.	UST System Compliance:		
	1.1 Monitoring system certification within the past 12 months:		
	Date:		
	□ Pass□ Fail – Description/Repair:		
	□ Fali – Description/Nepali.		
	1.2 Secondary Containment within the last 36 months:		
	Date:		
	☐ Pass☐ Fail – Description/Repair:		
	□ N/A (AB2481 Compliant)		
	1.3 Unauthorized release:		
	No (SW systems must provide the current tank/line	integrity test)	
	☐ Yes ☐ Repair:		
	☐ No Repair (does not qualify for temporary clo	sure and must be permanently	closed)
2	UST Documents – Current and available		
2.	☐ CERS UST submittal		
	UST Designated Operator InspectionsMonitoring and maintenance records		
	Worldwing and maintenance records		
3.	Estimated Temporary Closure Time frame:		
>	The facility understands that a tank(s) under temporary closure shall co- inspection and monitoring requirements, and operating fees during the		permit conditions,
>	The facility intends to operate the temporarily closed tank(s) within 12 application, and will comply with all requirements for monitoring, certi-		
>	The facility understands that the owner or operator must perform and	record an inspection of the tem	porarily closed
	tank(s) at least once every 3 months to ensure that the temporary close	sure actions are still in effect.	
	V. DECLARATION		
elief neede over 1	ve read the above temporary closure requirements and have met those condition of, the statements and information provided are correct and true. I understand that ded to obtain final approval by the Department of Environmental Health & Quality 12 months, including any extension granted by the local agency, the owner may ts the requirements of Article 3 for new underground storage tanks or is upgrade	at information in addition to that pro (DEHQ). At the end of a temporary reuse the underground storage tal	vided above may be y closure period nk only if the tank
SIGNA	ATURE & TITLE PRINT NAME		
PHONE	NE NUMBER FOR PROJECT CONTACT		DATE

– HMD USEONLY –

FIELD VERIFICATION / INSPECTION FOR TEMPORARY CLOSURE OF UNDERGROUND STORAGE TANK(S)

DEO	HDED ITEMS/TASKS CONFIDMED AT INSDECT	TION:						
REQUIRED ITEMS/TASKS CONFIRMED AT INSPECTION: 1. Updated 'Type of Action' in CERS ▶ Temporary Closure					□NO			
Monitoring Plan Updated in CERS						□ N/A		
Manifest provided for contents, residuals, sludge and/or other substance				☐ YES	□ NO			
4. Current year's tank/piping integrity test provided (SW tank/piping only)				☐ YES	□ NO	□ N/A		
5. Local Fire Authority contacted for applicable Fire Code requirements				☐ YES	□ NO			
INSPECTION CHECKLIST:								
6.	USTs inerted / method:			☐ YES	□ NO			
7.	Fill and access locations properly secured			☐ YES	□ NO			
8.	Power disconnected to pumps (unless service	ing other equipment)		☐ YES	□ NO	□ N/A		
9.	Unified Program Facility Permit current			☐ YES	□ №			
10.	UST Operating Permit current			☐ YES	□ NO			
TEMPORARY CLOSURE STATUS:								
I EIVI			T					
11.	Approved (Only valid with Inspector and Supervisor signature)	res)	_	rary Closu ion Date:	ıre			
	Approved (Only valid with Inspector and Supervisor signature)	res)	_	_	ıre			
11.	Approved (Only valid with Inspector and Supervisor signature)	PRINT NAME	_	_	DATE			