



REMOVAL OF FLAMMABLE OR COMBUSTIBLE LIQUID TANKS APPLICATION FORM

FRM-006
Date:1/4/19
Mod:4/1/19

Approved by:
RWM

California Fire Code Section 105.7.8 requires a fire permit for the removal of a flammable or combustible liquid tank. The Fire Department requires a permit and payment of permit fees for the removal of each tank and associated piping.

Section 1: Application Procedure

- 1) Provide the Building Division with Workers' Compensation Certificate of Insurance.
- 2) Submit 3 sets of plans indicating:
 - a) Removal of tanks shall be in accordance with CFC 5704.2.14
 - b) California Contractor's License number, expiration date, address, phone number, fax number, email address, cell phone and contact person.
 - c) Site drawing showing location of tanks in relationship to other tanks, buildings, streets, property lines and dispenser islands.
 - d) Certificate of Approval by San Mateo County Environmental Health.
 - e) Name of company taking and analyzing soil samples and contact information.
 - f) Designation of place that tank and contaminated soil will be sent.
 - g) Tank capacity size, make, material, model and serial numbers, if known.
- 3) If electrical work is conducted, an electrical permit is required from the Building Division.
- 4) Issuance of permit requires approved plans and permit/job card to be on premises at all times. Failure to provide the job card or permit will be cause for a re-inspection and fee.
- 5) An on-site inspection is to be scheduled along with the County Environmental Health with a minimum 48-hour notice. Failure to cancel an inspection within 24 hours of an inspection or if the job is not ready for the inspection an additional charge may be levied.

Section 2: Requirements and Limitations for Tank Removal

Tanks are to be removed in accordance with California Fire Code Chapter 57 and/or recognized standards by State of California.

- a) Before any excavation begins, ensure a minimum rated 2A-20BC fire extinguisher is available. Area shall be cleared of any combustible materials.
- b) No smoking or open flames are allowed near the tank site.
- c) Piping at tank openings which is not to be used further shall be disconnected.
- d) Piping shall be removed from the ground.
- e) Tanks shall be purged of vapor, and inerted prior to removal. Upon attaining non-explosive levels and approved by San Mateo County Environmental Health tank openings shall be capped or plugged leaving a 1/8-inch to ¼-inch diameter opening for pressure equalization.

- f) Upon removal of the tank, if the soil has been deemed contaminated the applicant shall work with San Mateo County Environmental Health to remove or mitigate any immediate fire danger. A chain link fence shall be installed around the entire work area and posted with No Smoking signs. The fence shall be maintained until all remediation of the contamination has been completed and approved by San Mateo County Environmental Health.
- g) Fire Inspector shall sign the job card upon completion of the removal of the tank from the job site.

Fire Permit Application

Applicant's Name: _____ Applicant's Phone: _____

Applicant's Business Name: _____ FAX Number: _____

Applicant's Address: _____ Email: _____

City: _____ State: _____ Zip: _____

Permit Address

(If different of Applicant's Business Address):

Permit Section #	Permit Description	Fee Amount
	Tank Removal	See fee schedule
_____	_____	_____
_____	_____	_____
_____	_____	_____

Make check payable to the department Total _____

I, the undersigned, do hereby declare under penalty of perjury, that all of the foregoing information is complete and accurate to the best of my knowledge. I grant permission to the Fire Department to perform all required fire inspections and will fully cooperate with the fire inspector(s). Upon acceptance of the permit I hereby agree to comply with all applicable regulations now adopted.

Owner/Agent Signature: _____ Date: _____

For Fire Department Use Only

Approved, Date: _____ Not Approved, Date: _____

Permit Issued and Approved by: _____ Fees Received Amount: _____

Submittal Information Received: _____

Plans Workers' Comp. Info. Health Dept. Approval Other _____

Conditions of Permit: _____

**Bureau of Fire Protection and Life Safety
Tank Removal Checklist**

Inspector:	
Site Address:	
Site Name:	Date:
Site EPA ID#:	FD Permit #:

Responsible Party Information

Name:	Phone:
Address:	

Removal Contractor

Name:	Phone:
Address:	
On-site Contact Person:	

Sampling Contractor

Name:	Phone:
Address:	
On-site Contact Person:	

Analytical Lab

Name:	Phone:
Address:	

Tank Information

Tank #	Capacity	Estimated Age	Time	LEL Level	O ₂ Level
Name of Tank Hauler:					

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Name of Tank Disposal Firm:		
Tank Manifest Number:		
Cleaned On Site? Yes <input type="checkbox"/> No <input type="checkbox"/>	Dry Ice <input type="checkbox"/> Liquid Nitrogen <input type="checkbox"/>	Quantity Used:

Condition of Tank and Piping

Visible Holes? Yes <input type="checkbox"/> No <input type="checkbox"/> <input type="checkbox"/>	Tank <input type="checkbox"/> Piping <input type="checkbox"/>	Approximate #:	Size:
Serious Corrosion? Yes <input type="checkbox"/> No <input type="checkbox"/>	Tank <input type="checkbox"/> Piping <input type="checkbox"/>		

Evidence of Leaking

Soil/Water Samples

Stained Soil? Yes <input type="checkbox"/> No <input type="checkbox"/>	Soil Samples Taken? Yes <input type="checkbox"/> No <input type="checkbox"/>
Strong Odors? Yes <input type="checkbox"/> No <input type="checkbox"/>	Water Samples Taken? Yes <input type="checkbox"/> No <input type="checkbox"/>
Visible Floating Free Product? Yes <input type="checkbox"/> No <input type="checkbox"/>	Chain of Custody Used? Yes <input type="checkbox"/> No <input type="checkbox"/>

Notes:

Site Map: