



Planning and Development Department
Toxics Management Division

UNDERGROUND STORAGE TANK OPERATING PERMIT

Effective Date: July 1, 2025 **Expiration Date:** June 30, 2030 **Issue Date:** July 1, 2025

Business Name: Lawrence Berkeley National Laboratory

Facility Address: 1 Cyclotron Road, Berkeley, CA 94720

CERS ID: 10152269

B.O.E Storage Fee Account No: 44032063

TMD Approval Signature: *Jamie Cooney*

	Name	Address	Phone Number
Tank Owner	U.S. Department of Energy, Berkeley Site Office	1 Cyclotron Road, MS 90-1023, Berkeley, CA	(510) 486-6571
Facility Operator	Regents of the University of California, LBNL	1 Cyclotron Road, MS 75B0101, Berkeley, CA	(510) 486-7614
Emergency Contact	LBNL FD Fire Dispatch	1 Cyclotron Road, Berkeley, CA	(510) 486-6999

Requirement	Tank #1	Tank #2	Tank #3
Tank ID Number	TK-3-2	TK-4-2	TK-5-76
Capacity (gallons)	4,000	1000	10,000
Substance Stored	Diesel	Diesel	Regular Unleaded
Tank Monitoring Method	Interstitial	Interstitial	Interstitial
Tank Construction/Material	Double Walled / Fiberglass	Double Walled / Fiberglass	Double Walled / Steel w/FRP
Pipe Monitoring Method	Interstitial / Suction	Interstitial / Suction	Interstitial / Suction
Pipe Construction/Material	Double Walled / Steel	Double Walled / Steel	Double Walled / Fiberglass
Written Monitoring Plan (y/n)	Yes	Yes	Yes
Cathodic Protection	No	No	No
Financial Responsibility Statement (y/n)	Exempt	Exempt	Exempt
Emergency/Spill Response Plan (y/n)	Yes	Yes	Yes

Requirement	Tank #4	Tank #5	Tank #6
Tank ID Number	TK-6-76	TK-1-55	TK-1-85
Capacity (gallons)	10,000	1,000	2,500
Substance Stored	Diesel	Diesel	Diesel
Tank Monitoring Method	Interstitial	Interstitial	Interstitial
Tank Construction/Material	Double Walled / Steel w/FRP	Double Walled / Steel w/FRP	Double Walled / Fiberglass
Pipe Monitoring Method	Interstitial / Suction	Suction	Interstitial / Suction
Pipe Construction/Material	Double Walled / Fiberglass	Single Walled / Black Steel	Double Walled / Fiberglass
Written Monitoring Plan (y/n)	Yes	Yes	Yes
Cathodic Protection	No	No	No
Financial Responsibility Statement (y/n)	Exempt	Exempt	Exempt
Emergency/Spill Response Plan (y/n)	Yes	Yes	Yes

NOTE: YOUR UST OPERATING PERMIT ISSUED UNDER THE UNIFIED PROGRAM FACILITY PERMIT (UPFP) IS SUBJECT TO COMPLIANCE WITH THE FOLLOWING OPERATING PERMIT CONDITIONS:

UNDERGROUND STORAGE TANK OPERATING PERMIT CONDITIONS

In order to maintain this operating permit, the permit holder must comply with the following:

1. This permit is subject to all applicable requirements of Division 20, Chapter 6.7 of the California Health and Safety Code, and Title 23, Division 3, Chapter 16 of the California Code of Regulations.
2. This permit and permit conditions shall be maintained at the facility.
3. The UST Monitoring Plan, Emergency Response Plan and plot plans shall be submitted through the California Environmental Reporting System.
4. The permit holder shall notify the Toxics Management Division 30 days prior to any changes in the use of any tank, including the substances stored, changes to the monitoring system, or changes of the owner or operator.
5. The owner/operator shall provide and comply with a written routine monitoring program and Emergency Response Plan established for this facility.
6. All equipment shall be properly maintained and kept in good operating condition at all times.
7. The permit holder shall comply with the state financial responsibility requirements for underground storage tanks.
8. The permit holder shall pay an annual fee per tank as designated each year, and all applicable state surcharge fees.
9. The facility shall be inspected annually at least once every 12 months.
10. In the event of a spill, leak, or other reportable unauthorized release, the permit holder shall notify the Toxics Management Division within 24 hours, and comply with the requirements of

CCR Title 23, Chapter 16, Article 5, Sections 2650, 2651, and 2652, and the approved Emergency Response Plan. UST owners or operators may also be required to comply with additional reporting requirements, including, but not limited to, reporting requirements in Water Code, Sections 13271 and 13272 and reporting an unauthorized release to the Office of Emergency Services if emergency response personnel and equipment were involved at any time [HSC, Section 25295(c)].

11. If the tank operator is different from the tank owner, or if the Operating Permit is issued to a person other than the tank operator or owner, the permit holder shall ensure that both the tank owner and the operator receive a copy of this permit.
12. Written records of all monitoring performed shall be maintained at the facility by the operator and be available for inspection for a period of at least 36 months from the date the monitoring was performed.
13. The permit holder shall perform testing on all leak detection monitoring equipment at least once every 12 months, or more frequently if specified by the equipment manufacturer, and maintain records at the facility for a period of at least 36 months.
14. Operation of the underground storage tanks and related equipment shall be conducted in compliance with all applicable state UST requirements.

**FAILURE TO COMPLY WITH ANY OF THE FOREGOING CONDITIONS MAY
RESULT IN REVOCATION OF THIS PERMIT AND/OR ASSESMENT OF PENALTIES**