



Long Beach Container Terminal

LBCT LLC At Berth Terminal Plan

This terminal plan has been prepared pursuant Section 93130.14(a)(3) of the Airborne Toxic Control Measure for Auxiliary Diesel Engines Operated on Ocean-Going Vessels At Berth in a California Port.

1. GENERAL INFORMATION	
Terminal Contact Name: Long Beach Container Terminal (LBCT LLC)	
Phone Number: 562-951-6000	Email: POC: sse@lbct.com
<i>Berths Included in this Plan:</i>	
<u>Name:</u>	<u>Approximate Geographic Boundary Coordinates:</u> *
1. E22	1. 33.75435 – 118.21552
2. E24	2. 33.75815 – 118.21590
3. E26	3. 33.75952 – 118.214781
<i>*The number of berths on a terminal and the spatial positioning of berths are dependent on vessel size; thus, the geographic boundary coordinates are approximating only.</i>	
2. STRATEGY DETAILS	
<i>Strategy(ies) used to comply with the requirements for ocean-going vessels visiting each berth:</i>	
1. shore power	
LBCT LLC will also consider the use of other CARB-approved emission control strategies during extenuating circumstances, such as the arrival of ships without shore power capabilities and on-terminal shore power infrastructure repair. However, shore power will remain LBCT LLC's primary strategy for compliance.	
2.1 [Strategy 1]	
<i>Identification and description of all necessary equipment:</i>	
<u>Equipment:</u>	<u>Location:</u>
1. electrical infrastructure and outlet	1. wharf

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Number of <u>vessels</u> expected to use this strategy (annual): 25	
Number of vessel <u>visits</u> expected to use this strategy (annual): 100	
<i>Berths where equipment will be used:</i>	
<ol style="list-style-type: none"> 1. E22 2. E24 3. E26 	
<i>Schedule for installing equipment:</i>	
<u>Project:</u>	<u>Estimated Completion Date:</u>
1. electrical infrastructure and outlet	1. In place

3. TERMINAL OPERATOR/PORT BERTHING RESTRICTIONS

Are there any terminal or port specific berthing restrictions? If yes, please describe.
No current restrictions

4. DIVISION OF ROLES AND RESPONSIBILITIES

Division of responsibilities for enacting infrastructure:
The electrical infrastructure to support shore power plug-in at LBCT LLC, known as Long Beach Container Terminal, as of December 1, 2021 was designed, bid, and built by the Port of Long Beach (POLB). The terminal roles and responsibilities pertaining to the completed electrical infrastructure at LBCT LLC are:

- Maintain electrical infrastructure inside terminal lease boundaries.
- Control emissions during repair of electrical infrastructure/ equipment.

Additional shore power infrastructure is not required at LBCT LLC to meet the January 1, 2023 deadline. However, should additional electrical infrastructure be deemed necessary in the future, the roles and responsibilities of the terminal are:

- Initiation of electrical infrastructure construction including design.
- Provide equipment or necessary electrical infrastructure inside of the terminal.
- Maintain electrical infrastructure inside of the terminal.
- Control emissions at berth due to incomplete electrical infrastructure construction.
- Control emissions during repair of electrical infrastructure/equipment.

The POLB is responsible for submitting the Port Plan, and LBCT LLC is responsible for submitting this Terminal Plan to the California Air Resources Board (CARB).

Note: this plan does not amend or modify the terms and/or the conditions of LBCT LLC’s preferential assignment agreement and other agreements with the POLB, including without

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limitation expiration dates, nor does it amend or modify the terms and/or conditions of any agreements of the POLB and/or of LBCT LLC with other entities nor does it modify or diminish any other obligations of other entities to the POLB and/or LBCT LLC.


Are there any contractual limitations applicable to the terminal relevant to enacting the infrastructure? If yes, describe. There are no identified contractual limitations.

Port approval of responsibilities:

The POLB responsible officer confirms by signing below that he/she has reviewed the division of responsibilities set forth in Section 4 of this At Berth Terminal Plan and agrees to them under penalty of perjury. The POLB does not make any representations or attestations about the accuracy, feasibility, or legality of the LBCT LLC's proposed compliance strategy set forth in this At Berth Terminal Plan.

Name: **MARIO CORDERO** Title: **Executive Director**

Port: Port of Long Beach

Signature:  Date: **Nov 19, 2021**

5. SIGNATURE OF TERMINAL OPERATOR

By signing below, LBCT LLC's responsible officer confirms under penalty of perjury that he/she has reviewed this At Berth Terminal Plan and is submitting this At Berth Terminal Plan as LBCT LLC's compliance strategy for the At Berth Regulation. LBCT LLC understands this plan is subject to verification by CARB staff.

Name: **Bill Carson** Title: **Director, SSE**

Signature:  Date: **11/1/2021**

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