



Wallenius Wilhelmsen Solutions (WWS) 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: Peter Bresnee	
Phone Number: 310-847-4545	Email: peter.bresnee@walwil.com
<i>Berths Included in this Plan:</i>	
<u>Name:</u> 17. Berth 196-199	<u>Approximate Geographic Boundary Coordinates:</u> 17. Lat:33.7689 Lon: 118.2522
<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 approximates only.</i>	
2. STRATEGY DETAILS	
<i>Strategy/strategies used to comply with the requirements for ocean-going vessels visiting each berth:</i>	
Barge based CARB Approved Emissions Control Strategy (CAECS)	
2.1 Barge Based CAECS	
<i>Identification and description of all necessary equipment:</i>	
<u>Equipment:</u> 1. Barge based CAECS	<u>Location:</u> Various around Port
Number of <u>vessels</u> expected to use this strategy (annual): 35-40	
Number of vessel <u>visits</u> expected to use this strategy (annual): 80	
Berths where equipment will be used: Berth 196- 199	
<i>Schedule for installing equipment:</i>	
Aside from the schedule below, separate barge based CAECS have been commissioned directly by 1-2 vessel operators to treat their vessels while at berth.	
<u>Project:</u>	<u>Estimated Completion Date:</u>
1. Port Request for Proposals (RFP) for CAECS services	1. 1Q 2024
2. Contract with proposal(s) received from CAECS service provider RFP	2. 3Q 2024
3. Certification of system(s)	3. Dependent on CARB certification of CAECS systems
4. Commissioning of CAECS service provider(s)	4. Dependent on CARB certification of CAECS systems



3. TERMINAL OPERATOR/PORT BERTHING RESTRICTIONS

Are there any terminal or port specific berthing restrictions? If yes, please describe.

All vessels are required to berth starboard side.

4. DIVISION OF ROLES AND RESPONSIBILITIES

Division of responsibilities for enacting infrastructure:

Port:

- Port is responsible in contracting CAECS service provider(s)
- Notification and request for services with an approved and contracted CAECS provider to provide service for ship calls when necessary

Terminal Operator:

- Confirmation that the shipping line will use a CAECS system at least 7 days before each call
- If the shipping line does not have a direct contract with a CAECS service provider for port call, terminal operator must notify the Port
- Provide contact information of the shipping line to the Port and vice versa if the Port has to arrange for CAECS services

Are there any contractual limitations applicable to the terminal relevant to enacting the infrastructure? If yes, describe.

Port approval of responsibilities:

The Port's 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 Port does not make any representations or attestations about the accuracy, feasibility, or legality of the Terminal Operator's proposed compliance strategy set forth in this At Berth Terminal Plan.

Name: Michael DiBernardo

Title: Deputy Executive Director

Port: Port of Los Angeles

Signature: *Michael DiBernardo*

Date: Jan 24, 2024

5. SIGNATURE OF TERMINAL OPERATOR

By signing below, the Terminal Operator'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 Wallenius Wilhelmsen Solutions' compliance strategy for the At Berth Regulation. Wallenius Wilhelmsen Solutions understands this plan is subject to verification by CARB staff.

Name: Peter R. Bresnee

Title: General Manager, West Coast Ports

Signature:

Date: 1/23/24