

Environmental Justice (EJ) Fact Sheet: Boston Ship Repair Air Permit Application

Address: 32A Drydock Avenue, Boston, MA

Applicant Contact: PGiles@nashiprepair.com

Overview of Boston Ship Repair

Boston Ship Repair has been in operation, repairing and modifying military transport vessels, commercial cruise ships, and other large vessels since 1995. All vessel repairs, which may include abrasive blasting and painting, occur in the dry dock located at 32A Drydock Avenue in Boston.

Current Operations and Proposed Project

Boston Ship Repair is proposing to replace an existing diesel-fueled engine with a new natural gas-fueled engine. This replacement requires a Non-Major Comprehensive Plan Approval (nmCPA). The proposed engine has lower air emissions than the existing engine and does not require emission controls. Fuel use and operational hours will be tracked continuously so that emissions will be calculated.

Boston Ship Repair Compliance History

Boston Ship Repair operates under a separate nmCPA that includes process emissions and fuel combustion. An application for a 5-year renewal of this operating permit is currently under review.

Air Permit Application and Public Involvement

MassDEP is currently reviewing this permit application, which can be found online at the MassDEP website:

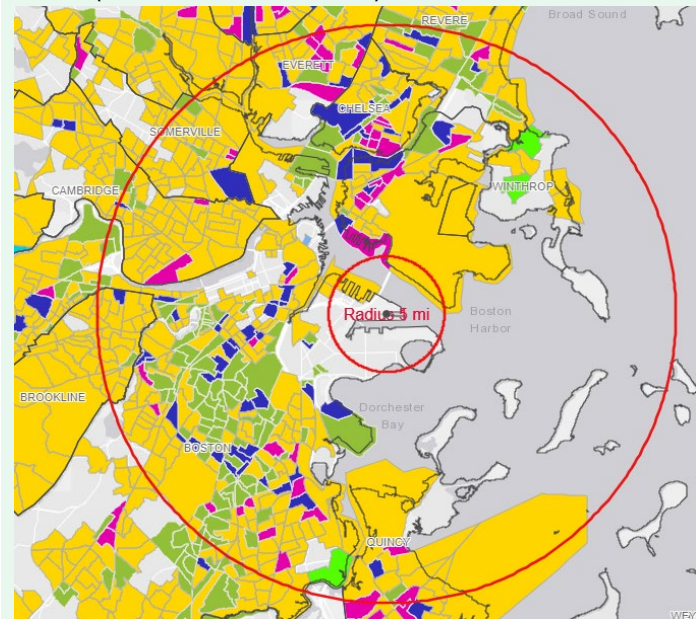
<https://eeaonline.eea.state.ma.us/EEA/PublicApp/> (use MS Edge browser; then search by name of the applicant/facility on the resulting page).

After MassDEP completes its review of the permit application, the agency will issue a proposed decision, subject to a 30-day public comment period. This information will also be posted in the ePLACE Public Access Portal. Any questions or comments pertaining to this application should be directed to Kayla Clarke, Environmental Justice Program Coordinator, 150 Presidential Way, Woburn, MA or via email at Kayla.Clarke@mass.gov.

Environmental Justice (EJ) Community and Population Map

The below MassDEP's EJ Map Viewer image shows the location of this facility to the nearby Environmental Justice (EJ) Populations. The EJ populations located within five miles of the facility are based on the EJ criteria of minority, income, and English isolation.

EJ Communities were located using the Massachusetts Executive Office of Energy and Environmental Affairs (EEA) interactive mapping system: [Environmental Justice Populations in Massachusetts \(arcgis.com\)](https://eeaonline.eea.state.ma.us/EEA/PublicApp/). For more information on EJ, please see the MassDEP EJ Overview Fact Sheet (attached in this email).



Minority: the block group minority population is $\geq 40\%$, or the block group minority population is $\geq 25\%$ and the median household income of the municipality the block group is in is $< 150\%$ of the Massachusetts median household income
Income: the block group median household income is 65% or less than the state median household income
Language isolation: 25% or more of households do not include anyone older than 14 who speaks English very well
Minority and Income
Minority and English isolation
Income and English isolation
Minority, Income and English isolation

Contact information for questions pertaining to EJ involvement:

Kayla Clarke, Program Coordinator III,
Environmental Justice at
Kayla.Clarke@mass.gov



MassDEP
Commonwealth of Massachusetts
Department of Environmental Protection

Date: October 14, 2025

Contact information for questions pertaining to the plan application:

Mir Waez, Permit Analyst, Bureau of
Air and Waste at
Mir.S.Waez@mass.gov