California Environmental Protection Agency
Air Resources Board

Wilmington Container Storage Yards

Cargo container yards have been identified as an important community issue in Wilmington, California. Our objectives are to understand the siting and operation of these facilities and to work cooperatively with operators, government agencies, and community members to address issues of concern.

Identify Location of Off-Port Container Storage Facilities
- Container storage associated with active freight operations
- Storage only facilities

Identify Previous Work

Land Use Issues
- Zoning
- Permitting
- Proximity to residential areas

Operational Issues
- Container stack height requirements
- Storage time
- On-site equipment
- Repair operations
- Truck traffic

Potential Environmental Issues
- Air pollution
- Soil contamination
- Water contamination
- Hazardous materials

How Can You Help?
- Update our list of container yards
- Suggest industry contacts
- Suggest local government contacts
Reducing Diesel Emissions from Trucks in Wilmington

Diesel emissions from truck activity has been identified as a major environmental and community health issue in Wilmington, California. Our objective for this project is to identify near-term approaches to reduce the local impacts of truck-related operations in this community and to work cooperatively with operators, government agencies, and community members to address issues of concern.

Identify Major Truck Magnet Facilities
- Identify facilities
- Collect activity data for trucks working in the Wilmington area
- Identify trucks that have repeat visits i.e. “frequent visitors”

Identify and Implement Near-term Diesel Emission Reduction Strategies
- Trucking and warehouse facilities
  - Facility operational improvements
  - Idling
- Trucking
  - Focus on trucks that frequent Wilmington
  - Find ways to involve trucks in incentive programs
- Enforcement
  - Compliance with existing rules and ordinances

How Can You Help?
- Provide suggestions as to where to focus our efforts
- Suggest local contacts in goods movement and trucking industry in Wilmington
- Report cases of excessive idling
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Wilmington Environmental Impacts Assessment

Objective
Collect and present information in an easily understandable format on the environmental conditions in the Wilmington, California area and develop tools to assess local air pollution impacts.

Identify
Air pollution sources
Goods movement/transport-related facilities
Hazardous waste and water contamination sites
Community characteristics
Links to other information

Make Information Available to Community
Air pollution sources
Warehousing and distribution centers
Rail facilities
Container storage facilities
Hazardous waste generators
Soil contamination sites
Water contamination sites
Land use
Ethnicity and income information

Environmental Impacts
Develop Community Evaluation Tool (COMET) for local cumulative air pollution impacts
Explore approaches for evaluating multimedia impacts

How Can You Help?
Provide us with other information of interest
Help verify our information
Suggest sources of information