

CHAPTER 16 COLLECTION VEHICLE TRANSPORT TO OUT-OF-CITY WASTE-TO-ENERGY FACILITIES

16.1 Introduction

The Essex County Resource Recovery Facility (RRF) is an existing permitted waste-to-energy (WTE) facility, and as such, the facility itself is not subject to environmental review in this FEIS. It is currently utilized for Manhattan waste under Interim Export. Environmental analyses are limited to the evaluation of off-site impacts associated with vehicle traffic to the site in New Jersey, and this scenario is currently being evaluated under the Interim Export re-bid evaluation. The results of the environmental analyses of the Essex County RRF are presented in the following sections:

- 16.2 Land Use, Zoning, and Public Policy
- 16.3 Socioeconomic Conditions
- 16.4 Community Facilities and Services
- 16.5 Open Space
- 16.6 Cultural Resources
- 16.7 Urban Design, Visual Resources, and Shadows
- 16.8 Neighborhood Character
- 16.9 Natural Resources
- 16.10 Hazardous Materials
- 16.11 Water Quality
- 16.12 Waterfront Revitalization Program
- 16.13 Infrastructure, Solid Waste and Sanitation Services, and Energy
- 16.14 Traffic, Parking, Transit, and Pedestrians
- 16.15 Air Quality
- 16.16 Odor
- 16.17 Noise

Section 2.2.13 provides a summary description of the site and important characteristics of the facility design. A detailed discussion of the methodologies that were applied in conducting each analysis is provided in Chapter 3. Supplemental information on the site or the study area is provided in the following sections when appropriate to the analysis.

16.2 Land Use, Zoning, and Public Policy

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.3 Socioeconomic Conditions

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.4 Community Facilities and Services

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.5 Open Space

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.6 Cultural Resources

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.7 Urban Design, Visual Resources, and Shadows

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.8 Neighborhood Character

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.9 Natural Resources

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.10 Hazardous Materials

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.11 Water Quality

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.12 Waterfront Revitalization Program

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.13 Infrastructure, Solid Waste and Sanitation Services, and Energy

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.14 Traffic, Parking, Transit, and Pedestrians

Refer to Section 2.2.13 for an explanation of the traffic, parking, transit, and pedestrians analysis for this site.

16.15 Air Quality

Refer to Section 16.1 for an explanation of the on site air quality analyses required for this site.
Refer to Section 2.2.13 or an explanation of the off-site air quality analysis for this site.

16.16 Odor

Refer to Section 16.1 for an explanation of the analyses required for this site.

16.17 Noise

Refer to Section 16.1 for an explanation of the on site noise analyses required for this site. Refer to Section 2.2.13 for an explanation of the off-site noise analysis for this site.