

## **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 DEIS. 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.