

## CHAPTER 38 REFERENCES/BIBLIOGRAPHY

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## **Chapter 34**

## **Chapter 35**

## **Chapter 36**

## **Chapter 37**

### **TECHNICAL APPENDIX DOCUMENTATION (AVAILABLE ON COMPACT DISK)**

#### **Traffic and Transportation**

Henningson, Durham & Richardson Architecture & Engineering, P.C. Urbitran and Parsons Brinkerhoff prepared the following files for all applicable sites and submitted them to the NYCDOT for review in early 2004.

- Electronic and printed copies of Highway Capacity Software Output files;
- Spreadsheets showing temporal distribution of traffic and calculations to determine peak hours, future baseline and future build conditions; and
- Maps depicting routes and temporal distribution of Department Collection vehicles

## **Air Quality**

Henningson, Durham & Richardson Architecture & Engineering, P.C. and Parsons Brinkerhoff prepared the following files for all applicable sites and submitted them to the NYCDEP for review between January 2004 and October 2004

### *On-Site Air Quality Analysis*

- Methodology
- Emission calculations spreadsheets;
- Site maps with source coordinates; and
- ISCST3 input and output air quality files.

### *Mobile Air Quality Analysis*

- Electronic copies of Highway Capacity Software Output files;
- Electronic copies of CAL3QHC files for CO and PM<sub>10</sub>;
- CAL3QHCR output files for PM<sub>10</sub>;
- Electronic copy of Part 5 file; and
- Emissions calculations spreadsheets.
- Electronic copy of Mobile 6.2 file

## **Odor**

Henningson, Durham & Richardson Architecture & Engineering, P.C. prepared the following files for all applicable sites and submitted them to the NYCDEP for review between January 2004 and October 2004.

- Electronic copies of ISCST3 input and output air quality files; and
- Emission calculation spreadsheets and site maps with source coordinates.

## **Noise**

Henningson, Durham & Richardson Architecture & Engineering, P.C. and Parsons Brinkerhoff prepared the following files for all applicable sites and submitted them to the NYCDEP for review between November 1999 and February 2000:

- Noise Impact Calculation Spreadsheets; and
- C++ input/output files used to calculate the 55 dBA contour.
- TNM noise model input/output

## **Hazardous Materials**

1. New York City Land Use Maps (NYC Department of Planning, 1988).
2. Sanborn Fire Insurance atlases dated 1908, 1951, 1979, and 1989.
3. Sanborn Fire Insurance atlases dated 1906, 1951, and 1990.
4. Sanborn Fire Insurance atlases dated 1915, 1935, 1951, 1979, and 1989.

5. South Bronx Marine Transfer Station (MTS) Solid Waste Management Facility permit renewal report dated October 1995. This report was prepared by the City of New York Department of Sanitation for New York State Department of Environmental Conservation (NYSDEC) in accordance with the provisions of 6 NYCRR Part 360.
6. Southwest Brooklyn Marine Transfer Station (MTS) Solid Waste Management Facility permit renewal report dated October 1995. This report was prepared by the City of New York Department of Sanitation for New York State Department of Environmental Conservation (NYSDEC) in accordance with the provisions of 6 NYCRR Part 360.
7. Toxics Targeting, Inc., Computerized Environmental Report, Farragut Street, Bronx, New York. February 17, 1999.
8. Toxics Targeting, Inc., Computerized Environmental Report, Shore Parkway at Bay 41<sup>st</sup> Street, Brooklyn, New York. February 18, 1999.
9. Toxics Targeting, Inc., Computerized Environmental Report, North Henry and Kingsland Avenue, Brooklyn, New York. February 19, 1999.
10. Toxics Targeting, Inc., Computerized Environmental Report, Bear & Hallock Streets, Brooklyn, New York. February 22, 1999.
11. Toxics Targeting, Inc., Computerized Environmental Report, 31<sup>st</sup> Avenue/122<sup>nd</sup> Street, Queens, New York. February 22, 1999.
12. Toxics Targeting, Inc., Computerized Environmental Report, 65<sup>th</sup> Street & Upper New York Bay, Brooklyn, New York. March 4, 1999.
13. Toxics Targeting, Inc., Computerized Environmental Report, 38-50 Review Avenue, Queens, New York. March 19, 1999.
14. Toxics Targeting, Inc., Computerized Environmental Report, Fresh Kills landfill, Staten Island, New York. March 22, 1999.
15. Toxics Targeting, Inc., Computerized Environmental Report, Hamilton Avenue Marine Transfer Station, Brooklyn, New York. July 22, 1999.
16. United State Geological Survey topographic quadrangle maps.