ACRONYMS

ACM Asbestos Containing Material

AFF Auxiliary Field Force

AGCs Annual Guideline Concentrations

AMR American Marine Rail LLC

ANSI American National Standards Institute

A&P Anacostia & Pacific Railroad

ASTM American Society of Testing Materials

ATR Automatic Traffic Recorder

AWMA Air & Waste Management Association

BACT Best Achievable Control Technology

BAFO Best and Final Offer

BAT Brooklyn Army Terminal

BCC New York City Department of Sanitation Bureau of Cleaning and

Collection

BFI Browning Ferris Industries of New York, Inc.

BME New York City Department of Sanitation Bureau of Maintenance and

Equipment

BMP Best Management Practices
BOD Biological Oxygen Demand

BOEDC Bronx Overall Economic Development Corporation

BPB New York City Department of Sanitation Bureau of Planning and

Budget

BQE Brooklyn Queens Expressway

BTU British Thermal Units

BTU/lb British Thermal Units per pound

BWD New York City Department of Sanitation Bureau of Waste Disposal

BWPRR New York City Department of Sanitation Bureau of Waste Prevention,

Reuse and Recycling

CAA Clean Air Act

CBD Central Business District

C&D Construction and Demolition Debris

CD Collection District

CDNS Community District

CEPO Council Environmental Protection Order

CERLIS Comprehensive Environmental Response, Compensation and Liability

Information System

CEQR City Environmental Quality Review

CERCLA Federal Comprehensive Environmental Responsibility and

Compensation and Liability Act

CMWP Comprehensive Manhattan Waterfront Plan

Conrail Consolidated Rail Corp.

CSAO Conrail Shared Asset Operations

CSO Combined Sewer Outflow CSX CXS Transportation, Inc.

CUNY City University of New York

CWMI Cornell Waste Management Institute

DCAS Department of Citywide Administrative Services

DCP Department of City Planning

DEIS Draft EIS

DEP New York City Department of Environmental Protection

DGS New York City Department of General Services

DMV Department of Motor Vehicles

DOF New York City Department of Finance

DOH New York City Department of Health

DPR New York City Department of Parks and Recreation

DSNY New York City Department of Sanitation

D/T Dilutions to Threshold Ratio

E/W East/West

EAF Environmental Assessment Form

EAS Environment Assessment Statement

EBR East Bay Recycling, Inc.

EDZ Economic Development Zone

EIS Environmental Impact Statement

EPA United States Environmental Protection Agency

ERNS Emergency Response Notification System

ESA Environmental Site Assessment

EZ Empowerment Zone

FAR Floor Area Ratio

FEMA Federal Emergency Management Agency

FEIS Final EIS

FHWA Federal Highway Administration

FISA New York City Financial Information Systems Agency

FY City Fiscal Year (July1 through June 30)

GASB Government Accounting Standards Board

GDPIPD Gross Domestic Product Implicit Price Deflator

GIS Geographic Information System

GML 120aa New York State General Municipal Law 120-aa (2) (a)

GO General Obligation Bonds

gpd Gallons per day
GV Guideline Value
HCs Hydrocarbons

HCM 2001 Highway Capacity Manual

HCS Highway Capacity Software version 2.1f with 2.4g for signalized

intersections

HDDV Heavy Duty Diesel Vehicles

HDGV Heavy Duty Gasoline Vehicles

HHV Higher Heating Value

HHW Household Hazardous Waste

HPD New York City Housing Preservation and Development

HUD U.S. Department of Housing and Urban Development

I&I Infiltration and Inflow

IDA Industrial Development Agency

IRIS Intergrated Risk Information System

ITAC Industrial Technology Assistance Corporation

LAER Lowest Achievable Emission Rate

LC Lot Clearing

LDC Local Development Corporation

LDGT Light Duty Gasoline Trucks

LDGV Light Duty Gasoline Vehicles

LFG Landfill Gas

LICBDC Long Island City Business Development Corporation

LIRR Long Island Rail Road

LOS Level of Service

LPC Landmarks Preservation Commission

LWRP Local Waterfront Revitalization Program

MACT Maximum Achievable Control Technology

mgd Million gallons per day

MGP Commingled Metal, Glass and Plastic Recyclables

MLLW Mean Low Low Water
MNR Metro-North Railroad

MRF Material Recovery Facility

MSW Municipal Solid Waste

MTA Metropolitan Transportation Authority

MTS Marine Transfer Station

NHP National Heritage Program

N/S North/South

NAAQS National Ambient Air Quality Standards

NDL No daily permit limits

NFPA National Fire Protection Agency

NFRAP No Further Remediation Action Planned

NGVD National Geodetic Vertical Datum

NOAA National Oceanic and Atmospheric Administration

NPDES National Pollutant Discharge Elimination System

NPL National Priority List

NS Norfolk Southern Corp.

NURP National Urban Runoff Program

NWI National Wetland Inventory

NY&A New York &Atlantic Railway

NYCDEP New York City Department of Environmental Protection

NYCDOP New York City Department of Planning

NYCDOT New York City Department of Transportation

NYCEDC New York City Economic Development Corporation

NYCH New York Cross Harbor Railroad Terminal Corp.

NYCFD New York City Fire Department
NYCHA New York City Housing Authority

NYCRR New York Code of Rules and Regulations

NYCZR New York City Zoning Resolution

NYMTC New York Metropolitan Transportation Coordinating Council

NYPD New York City Police Department

NYS&W New York, Susquehanna & Western Railway

NYSDEC New York State Department of Environmental Conservation

NYSDOT New York State Department of Transportation

NYSERDA New York State Energy Research and Development Agency

OCD Other City Department

OEC Mayor's Office of Environmental Coordination

O&M Operation and Maintenance

OSHA Occupational Safety and Health Administration

PAH Polyaromatic hydrocarbons
PCBs Polychlorinated biphenyls

PCE Passenger Car (to Truck) Equivalent

PCPH Passenger Cars Per Hour

PDEIS Preliminary Draft Environmental Impact Statement

PM Particulate Matter
ppm Parts per million

ppmdv Parts per million dry volume

psi Pounds per square inch

psig Pounds per square inch gauge

RCRA Resource Conservation and Recovery Act

RCRIS Resource Conservation and Recovery Information System

RFEI Request for Expression of Interest

RF&P Richmond, Fredricksburg & Potomac

RFP Request for Proposals

RFQ Request for Qualifications

SEQRA State Environmental Quality Review Act

SGCs Short-term Guideline Concentrations

SHBLK Self Help Bulk

SHPO State Historic Preservation Office

SHS Self Help Site

SIR Staten Island Railroad

SMIA Significant Maritime and Industrial Area

SNWA Special National Waterfront Areas

SOBRO South Bronx Overall Economic Development Corporation

SPDES State Pollutant Discharge Elimination System

SPL Sound Pressure Level

STV Screening Threshold Values

SVOC Semi-Volatile Organic Compound

SWL Sound Power Level

SWPPCP Stormwater Pollution Prevention Control Plan

SWMP 1996 Solid Waste Management Plan Update and Modification

TA Transit Land District Special Purpose District

TCB Truck-to-container-to-barge

TCB/R Truck-to-container-to-barge or rail

TCR Truck-to-container-to-rail

TCTB/R Truck-to-container-to-barge or rail

TCLP Toxic Characteristic Leaching Procedure

TEQ Toxic Equivalents

TNM Traffic Noise Model

tpd Tons per day

tph Tons per hour

TSP Total Suspended Particulates

TWSC Two-Way Stop Controlled

ULURP Uniform Land Use Review Procedure

URF Unit Risk Factor

USF&WS United States Fish & Wildlife Service

UST Underground Storage Tank

UTM Universal Transverse Mercator

V/C Volume to Capacity

VOC Volatile Organic Compound
WPCP Water Pollution Control Plant

WRP Waterfront Revitalization Program

WWTP Wastewater Treatment Plant

DEFINITIONS

6NYCRR Part 360 Title 6, Part 360 of the Official Compilation of New York Codes, Rules

and Regulations

CAL3QHC EPA's vehicle source pollutant dispersion model

cfs cubic feet per second
City City of New York

City Planning New York City Department of City Planning

Closure Deadline January 1, 2002

Con Ed Consolidated Edison Company of New York

CO Carbon monoxide dBA A-weighted decibel

Draft Plan Comprehensive Solid Waste Management Plan Draft Modification, dated

Modification April 2000

F_p/F_{hc} Emission Factor of a Pollutant/Total Hydrocarbon Factor

gr/dscf Grains per dry standard cubic foot

H₂S Hydrogen sulfide HC Hydrocarbons

hr Hour

ISC3 EPA's Industrial Source Complex Air Quality Dispersion Model

ISCST3 EPA's Industrial Source Complex Short-term Air Quality Dispersion Model

km Kilometer kV kilovolt lb Pound

lbs/day Pounds per day

lb/MMBtu Pounds per Million British Thermal Units

 L_{dn} Day-night noise level L_{ea} Equivalent sound level

 $\begin{array}{ll} L_{eq}(h) & & \text{One-hour equivalent sound level} \\ L_{max} & & \text{Hourly maximum sound level} \\ L_{min} & & \text{Hourly minimum sound level} \end{array}$

List of Repositories List of Repositories means the locations identified in Section 1.5 of the

DEIS where members of the public may view the DEIS.

liter 1.05 quarts meter 3.3 feet

mg/dscm Milligrams per Dry Standard Cubic Meter

mg/m³ Milligrams per cubic meter

MOBILE 5B EPA's Mobile Source Emission Factor Model ng/dscm Nanograms per Dry Standard Cubic Meter

NO₂ Nitrogen dioxide NO_x Nitrogen oxides

O₃ Ozone

Parks Department New York City Department of Parks and Recreation

PART 5 EPA's Program for calculating Particle Emissions for Motor Vehicles

Pb Lead

PM Particulate matter

PM_{2.5} Particulate matter less than 2.5 microns in diameter PM₁₀ Particulate matter less than 10 microns in diameter Port Authority The Port Authority of New York and New Jersey

SO₂ Sulfur dioxide SO_X Sulfur oxides

μg/dscf Micrograms per dry standard cubic foot

μg/dscm Micrograms per dry standard cubic meter

μg/l Micrograms per liter

μg/m³ Micrograms per cubic meter

μPA Micro pascals