

ABBREVIATIONS AND ACRONYMS

$\mu\text{g}/\text{m}^3$	microgram per meter cubed
ACHP	Advisory Council of Historic Preservation
Algonquin	Algonquin Gas Transmission, LLC
AQCR	Air Quality Control Region
ATWS	Additional Temporary Workspace
ASME	American Society of Mechanical Engineers
bgs	below ground surface
CAA	Clean Air Act of 1970 and its amendments
Certificate	Certificate of Public Convenience and Necessity
CFR	Code of Federal Regulations
CO	carbon monoxide
CO ₂	carbon dioxide
CO _{2eq}	carbon dioxide equivalents
Columbia	Columbia Gas Transmission Corporation
Commission	Federal Energy Regulatory Commission
CWA	Clean Water Act
dB	decibel
dBA	A-weighted decibel
DOT	U.S. Department of Transportation
EA	environmental assessment
EI	environmental inspector
EIS	environmental impact statement
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
FERC	Federal Energy Regulatory Commission
FWS	U.S. Fish and Wildlife Service
GHG	greenhouse gas
HAP	hazardous air pollutants
hp	horsepower
Iroquois	Iroquois Gas Transmission System, L.P.
L _{eq}	equivalent sound level
L _{dn}	day-night sound level
lbs	pounds
MAOP	maximum allowable operating pressure
MBTA	Migratory Bird Treaty Act
Memorandum	<i>Memorandum of Understanding on Natural Gas Transportation Facilities</i>
Millennium	Millennium Pipeline Company
MP	milepost
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act of 1969
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NGA	Natural Gas Act
NNSR	Nonattainment New Source Review

NOI	<i>Notice of Intent to Prepare an Environmental Assessment</i>
NO ₂	nitrogen dioxide
NO _x	nitrogen oxides
NRHP	National Register of Historic Places
NSA	noise-sensitive area
NSPS	New Source Performance Standards
NYCRR	New York Code, Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
O ₃	ozone
OEP	Office of Energy Projects
Pb	lead
PEM	palustrine emergent
PHMSA	Pipeline and Hazardous Materials Safety Administration
Plan	<i>Upland Erosion Control, Revegetation, and Maintenance Plan</i>
PM _{2.5}	particulate matter with an aerodynamic diameter less than or equal to 2.5 microns
PM ₁₀	particulate matter with an aerodynamic diameter less than or equal to 10 microns
ppb	parts per billion
ppm	parts per million
Procedures	<i>Wetland and Waterbody Construction and Mitigation Procedures</i>
PSD	Prevention of Significant Deterioration
PSS	palustrine scrub/shrub
PTE	potential-to-emit
Secretary	Secretary of the Commission
SHPO	State Historic Preservation Office
SIP	State Implementation Plan
SO ₂	sulfur dioxide
SPCC Plan	Spill Prevention Control and Containment Plan
SSA	Sole Source Aquifer
tpy	tons per year
VOC	volatile organic compounds