

ACRONYMS AND ABBREVIATIONS

?g	A microgram; a microgram is one/millionth of a gram, and there are approximately 454 grams per pound
?g/m ³	Micrograms per cubic meter (of air)
ADD	The estimated Average Daily Dose of the chemical <i>via</i> the specified exposure route
ATSDR	Agency for Toxic Substance Disease Registry
Bti	Bacillus thuringiensis var. israelensis
CDC	U.S. Centers For Disease Control and Prevention
CEQR	New York City Environmental Quality Review
CFR	Code of Federal Regulations
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
CSF	Cancer slope factor
CSO	Combined sewer outfall
dBA	A-weighted unit of sound pressure level in decibels; one of the simplified scales that accounts for the dependence of perceived loudness on frequency is the use of a weighting network, known as "A"-weighting, in the measurement system, to simulate the response of the human ear. For most noise assessments, the A-weighted sound pressure level in units of dBA is used in view of its widespread recognition.
DEET	DEET (chemical name, N,N-diethyl-meta-toluamide) is the active ingredient in many insect repellent products
ECL	Environmental Conservation Law
EDC	Endocrine disruptor compound
EIA testing, indirect IgG enzyme immunoassay (EIA) testing	a laboratory analysis for the presence of Immunoglobulin G antibodies (long-lasting antibodies; their presence are a sign of past infection)
EIS	Environmental Impact Statement
EPC	Exposure point concentrations (EPCs).
EPC _{air}	The Exposure Point Concentration of the constituent in air
ESA	Endangered Species Act
FFDCA	Federal Food, Drug & Cosmetic Act
FIRFA	Federal Insecticide, Fungicide, and Rodenticide Act
HI	Hazard Index

HIARC	USEPA's Hazard Identification Assessment Review Committee
HQ	Hazard quotient
IRIS	USEPA's USEPA's Integrated Risk Information System
Kp	Permeability coefficients
LC50	Concentration of adulticide in laboratory studies required to kill 50% of the test organisms
L _{eq}	Equivalent sound level; the level of continuous sound containing the same amount of acoustical energy as the fluctuating sound over the same period of time.
LOAEL	Lowest-Observed-Adverse-Effect-Level; the lowest dose of a chemical compound that results in a toxic response in animal studies
LOEL	Low-observed-effect-level
MBTA	Migratory Bird Treaty Act
MCLs	Federal Maximum Contaminant Levels for public drinking water supplies
Mg/kg body weight	The number of milligrams of a chemical ingested per kilogram body weight (of an animal or person)
mg/kg-day	Milligrams (of a chemical) per kilogram of (a person's or animal's) body weight per day
mg/L	Milligrams per liter
mg/m ³	Milligram per cubic meter (of air)
MMWR	CDC's Morbidity and Mortality Weekly Report
MOE	Margin of Exposure
MOEC	Mayor's Office of Environmental Coordination
MOEM	Mayor's Office of Emergency Management
MSDS	Material Safety Data Sheet
NIOSH	National Institute for Occupational Safety and Health
NLM	National Library of Medicine
NOAEL	No-Observed-Adverse-Effect-Level; the highest dose of a chemical compound to which an animal can be exposed without experiencing any toxic response in studies. It is assumed that any dose below the NOAEL can be safely tolerated by the animal for a period of time corresponding to the duration of exposure in the study.
NOEL	No-observed-effect-level
NTIS	National Technical Information Service
NYC	New York City
NYCDEP	New York City Department of Environmental Protection

NYCDOH	New York City Department of Health
NYCDPR	New York City Department of Parks and Recreation
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYSPPR	New York State Pesticide Poisoning Registry
OPP	USEPA's Office of Pesticide Programs
OSHA	U.S. Occupational Safety and Health Administration
PBO	Piperonyl butoxide
PCC	Poison Control Center
PM ₁₀	Airborne particulate matter of aerodynamic mean diameter size 10 microns or less
POCs	Principal Organic Contaminants
Ppm	Parts per million
RED	Reregistration Eligibility Decision
SDWA	U.S. Safe Drinking Water Act
SEQR	New York State Environmental Quality Review
SPARCS	Statewide Planning and Research Cooperative System; NYSDOH'S tracking system for hospitalizations
UF	Uncertainty Factor
ULV	ultra-low volume
UR	Unit risk
USDA	United States Department of Agriculture
USEPA	U.S. Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
WHO	World Health Organization
WPCP	NYCDEP Water pollution control plant, used to treat wastewater, including sanitary sewage

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