APPENDIX F ACRONYMS AND ABBREVIATIONS

ACGIH American Conference of Governmental Industrial Hygienists AFL/CIO American Federation of Labor/Congress of Industrial Organizations

ANPR Advance Notice of Proposed Rulemaking

ARC Annual Report on Carcinogens ATPase Adenosine triphosphatase

Agency for Toxic Substances and Disease Registry ATSDR

BAT Best Available Technology

BATF Bureau of Alcohol, Tobacco, and Firearms

BEI Biological Exposure Index

BPT Best Practicable Control Technology Currently Available

BTXBenzene, Toluene, and Xylene

CAA Clean Air Act

CAG Carcinogen Assessment Group, EPA CAS Chemical Abstracts Service CBI Confidential Business Information CDB Center for Drugs and Biologics

CDC Centers for Disease Control and Prevention **CDRH** Center for Devices and Radiological Health CEC Chemical Evaluation Committee, NTP

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

Conditionally Exempt Small Quantity Generator **CESOG**

CFR Code of Federal Regulations

CFSAN Center for Food Safety and Applied Nutrition

CHIP Chemical Hazard Information Profile

Colour Index CI

CHT Chemical Industry Institute of Toxicology CMA Chemical Manufacturers Association Chemical Marketing Register

CMR

C.P. Chemically pure

CPSA Consumer Product Safety Act

CPSC Consumer Product Safety Commission **CSWG** Chemical Selection Working Group, NCI

CTPV coal tar pitch volatiles

CVM Center for Veterinary Medicine

CWA Clean Water Act

DCCR Division of Cancer Control and Rehabilitation, NCI

DCE Division of Cancer Etiology, NCI

United States Department of Health, Education, and Welfare **DHEW** United States Department of Health and Human Services DHHS

DNCP Diet, Nutrition, and Cancer Programs, NCI

DNP Dinitropyrene

DOD United States Department of Defense DOE United States Department of Energy

Existing Chemical Assessment Division ECAD

Effective Dose (that affects 1% of the study group) ED_{01}

EDF Environmental Defense Fund European Economic Community EEC

EPA United States Environmental Protection Agency

ETS **Emergency Temporary Standard**

FAO Food and Agriculture Organization Food and Drug Administration **FDA** FD&CA Food, Drug, and Cosmetic Act

Acronyms and Abbreviations (continued)

FHSA Federal Hazardous Substances Act

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

FR Federal Register FY fiscal year

GRAS generally recognized as safe

HOC Halogenated organic compound(s)

hr hour

HSDB Hazardous Substances Data Bank

IARC International Agency for Research on Cancer

i.m. intramuscular i.p. intraperitoneal

ITC Interagency Testing Committee

i.v. intravenous

LDRs Land Disposal Restrictions

LI labeling index LOQ limit of quantification

MCL Maximum Contaminant Level
MCLG Maximum Contaminant Level Goal

min minute

m/mpc minimum or maximum permitted concentration

MPa Megapascals

MSHA Mine Safety and Health Administration MSWLFs Municipal Solid Waste Landfills

mW milliwatt(s)

NCHS National Center for Health Statistics

NCI National Cancer Institute
NEC. nec Not elsewhere classified

NESHAP National Emissions Standards for Hazardous Air Pollutants
NHSTA National Highway Safety Transportation Administration
NIEHS National Institute of Environmental Health Sciences

NIH National Institutes of Health

NIOSH National Institute for Occupational Safety and Health

NLM National Library of Medicine NMHC Nonmethane hydrocarbon(s)

NOAA National Oceanic and Atmospheric Administration

NOES National Occupational Exposure Survey

 NO_x nitrogen oxides

NOHS National Occupational Hazard Survey NORS National Organic Reconnaissance Survey

NOS not otherwise specified

NP Nitropyrene

NPDES National Pollutant Discharge Elimination System

NPRM Notice of Proposed Rulemaking
NRC Nuclear Regulatory Commission
NSPS New Source Performance Standards
NTP National Toxicology Program
NWF National Wildlife Federation

OAQPS Office of Air Quality Planning and Standards, EPA

ODW Office of Drinking Water, EPA

OHEA Office of Health and Environmental Assessment, EPA

OMB Office of Management and Budget, Congress of the United States

OPP Office of Pesticide Programs, EPA

OPTS Office of Pesticide Programs and Toxic Substances, EPA

OR Odds ratio

Acronyms and Abbreviations (continued)

ORD Office of Research and Development, EPA Occupational Safety and Health Administration **OSHA**

Occupational Safety and Health Act OSH Act

OSW Office of Solid Waste, EPA

OTA Office of Technology Assessment, Congress of the United States

OTC over-the-counter

Office of Toxic Substances, EPA OTS

Office of Water Planning and Standards, EPA **OWPS OWRS** Office of Water Regulations and Standards, EPA

Polycyclic Aromatic Hydrocarbon PAH Permissible Exposure Limit PEL

Picogram(s) pg

PHS Public Health Service PMN Premanufacture Notice PO_x phosphorus oxides ppbv Parts per billion volume

Poison Prevention Packaging Act PPPA

Pesticide Registration PR

PSES Pretreatment Standards for Existing Sources **PSNS** Pretreatment Standards for New Sources

RAC Reference Air Concentrations Report on Carcinogens RC RCP Radon Contractor Proficiency

RCRA Resource Conservation and Recovery Act

R&D Research and Development Recommended Exposure Limit REL

RMCL Recommended Maximum Contaminant Level

Radon Measurement Proficiency RMP

Rebuttable Presumption Against Registration RPAR

RO reportable quantity

Registry of Toxic Effects of Chemical Substances RTECS

Superfund Amendments and Reauthorization Act **SARA**

subcutaneous s c

SCE sister chromatid exchange **SDWA** Safe Drinking Water Act section, seconds sec SNUR Significant New Use Rule

 SO_{v} sulfur oxides

SPRD Special Pesticide Review Division SRI Stanford Research Institute STEL short-term exposure limit Saybolt Universal Seconds SUS

TΒ tuberculosis

TLV Threshold Limit Value

Toxic Chemical Release Inventory TRI Toxic Substances Control Act TSCA Tobacco-specific nitrosamine(s) TSNA

time-weighted average TWA

UK United Kingdom

United States Department of Agriculture USDA United States Department of Commerce USDOC USDOI United States Department of the Interior United States International Trade Commission USITC

USP United States Pharmacopeia

VA Veterans Administration

Acronyms and Abbreviations (continued)

VOCs Volatile Organic Compounds

Vol. volume

WHO World Health Organization