

Table I. NAICS Codes

1.1 NAICS codes that correspond to SIC codes 20 through 39:

111 Crop Production	
111998	All Other Miscellaneous Crop Farming (limited to facilities previously classified under SIC 2099, Food Preparations, Not Elsewhere Classified)
113 Logging	
113310	Logging
211 Oil and Gas Extraction	
211130	Natural Gas Extraction (limited to facilities classified under SIC 1321, Natural Gas Liquids and facilities that recover sulfur from natural gas previously classified under SIC 2819, Industrial Inorganic Chemicals, Not Elsewhere Classified)
212 Mining (except Oil and Gas)	
212323	Kaolin, Clay, and Ceramic and Refractory Minerals Mining (limited to facilities operating without a mine or quarry and previously classified under SIC 3295, Minerals and Earths, Ground or Otherwise Treated)
212390	Other Nonmetallic Mineral Mining and Quarrying (limited to facilities previously classified under SIC 3295, Minerals and Earths, Ground or Otherwise Treated)
311 Food Manufacturing	
311111	Dog and Cat Food Manufacturing
311119	Other Animal Food Manufacturing (except facilities previously classified under SIC 0723, Crop Preparation Services for Market, Except Cotton Ginning)
311211	Flour Milling
311212	Rice Milling
311213	Malt Manufacturing
311221	Wet Corn Milling
311224	Soybean and Other Oilseed Processing
311225	Fats and Oils Refining and Blending
311230	Breakfast Cereal Manufacturing
311313	Beet Sugar Manufacturing
311314	Cane Sugar Manufacturing
311340	Nonchocolate Confectionery Manufacturing (except facilities previously classified under SIC 5441, Candy, Nut, and Confectionery Stores)

311351	Chocolate and Confectionery Manufacturing from Cacao Beans
311352	Confectionery Manufacturing from Purchased Chocolate (except facilities previously classified under SIC 5441, Candy, Nut, and Confectionery Stores)
311411	Frozen Fruit, Juice, and Vegetable Manufacturing
311412	Frozen Specialty Food Manufacturing
311421	Fruit and Vegetable Canning
311422	Specialty Canning
311423	Dried and Dehydrated Food Manufacturing
311511	Fluid Milk Manufacturing
311512	Creamery Butter Manufacturing
311513	Cheese Manufacturing
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing
311520	Ice Cream and Frozen Dessert Manufacturing
311611	Animal (except Poultry) Slaughtering (except for facilities previously classified under SIC 0751, Livestock Services, Except Veterinary)
311612	Meat Processed from Carcasses (except for facilities previously classified under SIC 5147, Meats and Meat Products)
311613	Rendering and Meat Byproduct Processing
311615	Poultry Processing
311710	Seafood Product Preparation and Packaging
311811	Retail Bakeries (except facilities previously classified under SIC 5461, Retail Bakeries)
311812	Commercial Bakeries
311813	Frozen Cakes, Pies, and Other Pastries Manufacturing
311821	Cookie and Cracker Manufacturing
311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour
311830	Tortilla Manufacturing
311911	Roasted Nuts and Peanut Butter Manufacturing
311919	Other Snack Food Manufacturing
311920	Coffee and Tea Manufacturing
311930	Flavoring Syrup and Concentrate Manufacturing

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311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	314994	Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills
311942	Spice and Extract Manufacturing	314999	All Other Miscellaneous Textile Product Mills (except facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee basis.)
311991	Perishable Prepared Food Manufacturing		
311999	All Other Miscellaneous Food Manufacturing		
312	Beverage and Tobacco Product Manufacturing	315	Apparel Manufacturing
312111	Soft Drink Manufacturing	315120	Apparel Knitting Mills
312112	Bottled Water Manufacturing (except facilities previously classified under SIC 5149, Groceries and Related Products, Not Elsewhere Classified)	315210	Cut and Sew Apparel Contractors
312113	Ice Manufacturing	315250	Cut and Sew Apparel Manufacturing (except Contractors)
312120	Breweries	315290	Other Cut and Sew Apparel Manufacturing (except facilities previously classified under SIC 5699, Miscellaneous Apparel and Accessory Stores)
312130	Wineries	315990	Apparel Accessories and Other Apparel Manufacturing
312140	Distilleries		
312210	Tobacco Stemming and Redrying	316	Leather and Allied Product Manufacturing
312230	Tobacco Manufacturing (except facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee basis)	316110	Leather and Hide Tanning and Finishing
		316210	Footwear Manufacturing
		316990	Other Leather and Allied Product Manufacturing
313	Textile Mills	321	Wood Product Manufacturing
313110	Fiber, Yarn, and Thread Mills	321113	Sawmills
313210	Broadwoven Fabric Mills	321114	Wood Preservation
313220	Narrow Fabric Mills and Schiffli Machine Embroidery	321211	Hardwood Veneer and Plywood Manufacturing
313230	Nonwoven Fabric Mills	321212	Softwood Veneer and Plywood Manufacturing
313241	Knit Fabric Mills	321215	Engineered Wood Member Manufacturing
313310	Textile and Fabric Finishing Mills (except facilities previously classified under SIC 5131, Piece Goods, Notions, and Other Dry Goods; and facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified. This exception does not apply to facilities primarily engaged in solvent recovery services on a contract or fee basis)	321219	Reconstituted Wood Product Manufacturing
313320	Fabric Coating Mills	321911	Wood Window and Door Manufacturing
		321912	Cut Stock, Resawing Lumber, and Planing
		321918	Other Millwork (including Flooring)
		321920	Wood Container and Pallet Manufacturing
		321991	Manufactured Home (Mobile Home) Manufacturing
314	Textile Product Mills	321992	Prefabricated Wood Building Manufacturing
314110	Carpet and Rug Mills	321999	All Other Miscellaneous Wood Product Manufacturing
314120	Curtain and Linen Mills (except facilities previously classified under SIC 5714, Drapery, Curtain, and Upholstery Stores)	322	Paper Manufacturing
314910	Textile Bag and Canvas Mills	322110	Pulp Mills

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322120	Paper Mills	325311	Nitrogenous Fertilizer Manufacturing
322130	Paperboard Mills	325312	Phosphatic Fertilizer Manufacturing
322211	Corrugated and Solid Fiber Box Manufacturing	325314	Fertilizer (Mixing Only) Manufacturing
322212	Folding Paperboard Box Manufacturing	325315	Compost Manufacturing
322219	Other Paperboard Container Manufacturing	325320	Pesticide and Other Agricultural Chemical Manufacturing
322220	Paper Bag and Coated and Treated Paper Manufacturing	325411	Medicinal and Botanical Manufacturing
322230	Stationery Product Manufacturing	325412	Pharmaceutical Preparation Manufacturing
322291	Sanitary Paper Product Manufacturing	325413	In-Vitro Diagnostic Substance Manufacturing
322299	All Other Converted Paper Product Manufacturing	325414	Biological Product (except Diagnostic) Manufacturing
323	Printing and Related Support Activities	325510	Paint and Coating Manufacturing
323111	Commercial Printing (Except Screen and Books) (except facilities previously classified under SIC 7334, Photocopying and Duplicating Services)	325520	Adhesive Manufacturing
323113	Commercial Screen Printing	325611	Soap and Other Detergent Manufacturing
323117	Books Printing	325612	Polish and Other Sanitation Good Manufacturing
323120	Support Activities for Printing	325613	Surface Active Agent Manufacturing
324	Petroleum and Coal Products Manufacturing	325620	Toilet Preparation Manufacturing
324110	Petroleum Refineries	325910	Printing Ink Manufacturing
324121	Asphalt Paving Mixture and Block Manufacturing	325920	Explosives Manufacturing
324122	Asphalt Shingle and Coating Materials Manufacturing	325991	Custom Compounding of Purchased Resins
324191	Petroleum Lubricating Oil and Grease Manufacturing	325992	Photographic Film, Paper, Plate, and Chemical Manufacturing
324199	All Other Petroleum and Coal Products Manufacturing	325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing (except facilities previously classified under SIC 7389, Business Services, Not Elsewhere Classified)
325	Chemical Manufacturing	326	Plastics and Rubber Products Manufacturing
325110	Petrochemical Manufacturing	326111	Plastics Bag and Pouch Manufacturing
325120	Industrial Gas Manufacturing	326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing
325130	Synthetic Dye and Pigment Manufacturing	326113	Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing
325180	Other Basic Inorganic Chemical Manufacturing	326121	Unlaminated Plastics Profile Shape Manufacturing
325193	Ethyl Alcohol Manufacturing	326122	Plastics Pipe and Pipe Fitting Manufacturing
325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing	326130	Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing
325199	All Other Basic Organic Chemical Manufacturing	326140	Polystyrene Foam Product Manufacturing
325211	Plastics Material and Resin Manufacturing	326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing
325212	Synthetic Rubber Manufacturing	326160	Plastics Bottle Manufacturing
325220	Artificial and Synthetic Fibers and Filaments Manufacturing	326191	Plastics Plumbing Fixture Manufacturing

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326199	All Other Plastics Product Manufacturing	331314	Secondary Smelting and Alloying of Aluminum
326211	Tire Manufacturing (except Retreading)	331315	Aluminum Sheet, Plate, and Foil Manufacturing
326212	Tire Retreading (except facilities previously classified under SIC 7534, Tire Retreading and Repair Shops)	331318	Other Aluminum Rolling, Drawing, and Extruding
326220	Rubber and Plastics Hoses and Belting Manufacturing	331410	Nonferrous Metal (except Aluminum) Smelting and Refining
326291	Rubber Product Manufacturing for Mechanical Use	331420	Copper Rolling, Drawing, Extruding, and Alloying
326299	All Other Rubber Product Manufacturing	331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding
327	Nonmetallic Mineral Product Manufacturing	331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)
327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing (except facilities previously classified under SIC 5719, Miscellaneous Home Furnishings Stores)	331511	Iron Foundries
327120	Clay Building Material and Refractories Manufacturing	331512	Steel Investment Foundries
327211	Flat Glass Manufacturing	331513	Steel Foundries (except Investment)
327212	Other Pressed and Blown Glass and Glassware Manufacturing	331523	Nonferrous Metal Die-Casting Foundries
327213	Glass Container Manufacturing	331524	Aluminum Foundries (except Die-Casting)
327215	Glass Product Manufacturing Made of Purchased Glass	331529	Other Nonferrous Metal Foundries (except Die-Casting)
327310	Cement Manufacturing	332	Fabricated Metal Product Manufacturing
327320	Ready-Mix Concrete Manufacturing	332111	Iron and Steel Forging
327331	Concrete Block and Brick Manufacturing	332112	Nonferrous Forging
327332	Concrete Pipe Manufacturing	332114	Custom Roll Forming
327390	Other Concrete Product Manufacturing	332117	Powder Metallurgy Part Manufacturing
327410	Lime Manufacturing	332119	Metal Crown, Closure, and Other Metal Stamping (Except Automotive)
327420	Gypsum Product Manufacturing	332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing
327910	Abrasive Product Manufacturing	332216	Saw Blade and Hand tool Manufacturing
327991	Cut Stone and Stone Product Manufacturing	332311	Prefabricated Metal Building and Component Manufacturing
327992	Ground or Treated Mineral and Earth Manufacturing	332312	Fabricated Structural Metal Manufacturing
327993	Mineral Wool Manufacturing	332313	Plate Work Manufacturing
327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	332321	Metal Window and Door Manufacturing
331	Primary Metal Manufacturing	332322	Sheet Metal Work Manufacturing
331110	Iron and Steel Mills and Ferroalloy Manufacturing	332323	Ornamental and Architectural Metal Work Manufacturing
331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	332410	Power Boiler and Heat Exchanger Manufacturing
331221	Rolled Steel Shape Manufacturing	332420	Metal Tank (Heavy Gauge) Manufacturing
331222	Steel Wire Drawing	332431	Metal Can Manufacturing
331313	Alumina Refining and Primary Aluminum Production		

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332439	Other Metal Container Manufacturing	333310	Commercial and Service Industry Machinery Manufacturing
332510	Hardware Manufacturing	333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing
332613	Spring Manufacturing	333414	Heating Equipment (except Warm Air Furnaces) Manufacturing
332618	Other Fabricated Wire Product Manufacturing	333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing
332710	Machine Shops	333511	Industrial Mold Manufacturing
332721	Precision Turned Product Manufacturing	333514	Special Die and Tool, Die Set, Jig, and Fixture Manufacturing
332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	333515	Cutting Tool and Machine Tool Accessory Manufacturing
332811	Metal Heat Treating	333517	Machine Tool Manufacturing
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	333519	Rolling Mill and Other Metalworking Machinery Manufacturing
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	333611	Turbine and Turbine Generator Set Units Manufacturing
332911	Industrial Valve Manufacturing	333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
332912	Fluid Power Valve and Hose Fitting Manufacturing	333613	Mechanical Power Transmission Equipment Manufacturing
332913	Plumbing Fixture Fitting and Trim Manufacturing	333618	Other Engine Equipment Manufacturing
332919	Other Metal Valve and Pipe Fitting Manufacturing	333912	Air and Gas Compressor Manufacturing
332991	Ball and Roller Bearing Manufacturing	333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing
332992	Small Arms Ammunition Manufacturing	333921	Elevator and Moving Stairway Manufacturing
332993	Ammunition (except Small Arms) Manufacturing	333922	Conveyor and Conveying Equipment Manufacturing
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing	333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
332996	Fabricated Pipe and Pipe Fitting Manufacturing	333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	333991	Power-Driven Handtool Manufacturing
333	Machinery Manufacturing	333992	Welding and Soldering Equipment Manufacturing
333111	Farm Machinery and Equipment Manufacturing	333993	Packaging Machinery Manufacturing
333112	Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing	333994	Industrial Process Furnace and Oven Manufacturing
333120	Construction Machinery Manufacturing	333995	Fluid Power Cylinder and Actuator Manufacturing
333131	Mining Machinery and Equipment Manufacturing	333996	Fluid Power Pump and Motor Manufacturing
333132	Oil and Gas Field Machinery and Equipment Manufacturing	333998	All Other Miscellaneous General Purpose Machinery Manufacturing
333241	Food Product Machinery Manufacturing		
333242	Semiconductor Machinery Manufacturing		
333243	Sawmill, Woodworking, and Paper Machinery Manufacturing		
333248	All Other Industrial Machinery Manufacturing		

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334	Computer and Electronic Product Manufacturing	334610	Manufacturing and Reproducing Magnetic and Optical Media (except facilities previously classified under SIC 7372, Prepackaged Software; and to facilities previously classified under SIC 7819, Services Allied to Motion Picture Production)
334111	Electronic Computer Manufacturing		
334112	Computer Storage Device Manufacturing		
334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing		
334210	Telephone Apparatus Manufacturing		
334220	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing		
334290	Other Communications Equipment Manufacturing		
334310	Audio and Video Equipment Manufacturing		
334412	Bare Printed Circuit Board Manufacturing		
334413	Semiconductor and Related Device Manufacturing		
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing		
334417	Electronic Connector Manufacturing		
334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing		
334419	Other Electronic Component Manufacturing		
334510	Electromedical and Electrotherapeutic Apparatus Manufacturing		
334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing		
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use		
334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables		
334514	Totalizing Fluid Meter and Counting Device Manufacturing		
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals		
334516	Analytical Laboratory Instrument Manufacturing		
334517	Irradiation Apparatus Manufacturing		
334519	Other Measuring and Controlling Device Manufacturing		
		335	Electrical Equipment, Appliance, and Component Manufacturing
		335131	Residential Electric Lighting Fixture Manufacturing
		335132	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing
		335139	Electric Lamp Bulb and Other Lighting Equipment Manufacturing
		335210	Small Electrical Appliance Manufacturing
		335220	Major Household Appliance Manufacturing
		335311	Power, Distribution, and Specialty Transformer Manufacturing
		335312	Motor and Generator Manufacturing (except facilities previously classified under SIC 7694, Armature Rewinding Shops)
		335313	Switchgear and Switchboard Apparatus Manufacturing
		335314	Relay and Industrial Control Manufacturing
		335910	Battery Manufacturing
		335921	Fiber Optic Cable Manufacturing
		335929	Other Communication and Energy Wire Manufacturing
		335931	Current-Carrying Wiring Device Manufacturing
		335932	Noncurrent-Carrying Wiring Device Manufacturing
		335991	Carbon and Graphite Product Manufacturing
		335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing
		336	Transportation Equipment Manufacturing
		336110	Automobile and Light Duty Motor Vehicle Manufacturing
		336120	Heavy Duty Truck Manufacturing
		336211	Motor Vehicle Body Manufacturing
		336212	Truck Trailer Manufacturing
		336213	Motor Home Manufacturing

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336214	Travel Trailer and Camper Manufacturing	337122	Non-upholstered Wood Household Furniture Manufacturing (except facilities previously classified under SIC 5712, Furniture Stores)
336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing	337126	Household Furniture (except Wood and Upholstered) Manufacturing
336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing	337127	Institutional Furniture Manufacturing
336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing	337211	Wood Office Furniture Manufacturing
336340	Motor Vehicle Brake System Manufacturing	337212	Custom Architectural Woodwork and Millwork Manufacturing
336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	337214	Office Furniture (except Wood) Manufacturing
336360	Motor Vehicle Seating and Interior Trim Manufacturing	337215	Showcase, Partition, Shelving, and Locker Manufacturing
336370	Motor Vehicle Metal Stamping	337910	Mattress Manufacturing
336390	Motor Vehicle Parts Manufacturing	337920	Blind and Shade Manufacturing
336411	Aircraft Manufacturing	339	Miscellaneous Manufacturing
336412	Aircraft Engine and Engine Parts Manufacturing	339112	Surgical and Medical Instrument Manufacturing
336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	339113	Surgical Appliance and Supplies Manufacturing (except facilities previously classified under SIC 5999, Miscellaneous Retail Stores, Not Elsewhere Classified)
336414	Guided Missile and Space Vehicle Manufacturing	339114	Dental Equipment and Supplies Manufacturing
336415	Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	339115	Ophthalmic Goods Manufacturing (except lens grinding facilities previously classified under SIC 5995, Optical Goods Stores)
336419	Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing	339116	Dental Laboratories (except facilities previously classified under SIC 8072, Dental Laboratories)
336510	Railroad Rolling Stock Manufacturing	339910	Jewelry and Silverware Manufacturing
336611	Ship Building and Repairing	339912	Silverware and Hollowware Manufacturing
336612	Boat Building	339913	Jewelers' Material and Lapidary Work Manufacturing
336991	Motorcycle, Bicycle, and Parts Manufacturing	339914	Costume Jewelry and Novelty Manufacturing
336992	Military Armored Vehicle, Tank, and Tank Component Manufacturing	339920	Sporting and Athletic Goods Manufacturing
336999	All Other Transportation Equipment Manufacturing	339930	Doll Toy, and Game Manufacturing
337	Furniture and Related Product Manufacturing	339932	Game, Toy, and Children's Vehicle Manufacturing
337110	Wood Kitchen Cabinet and Countertop Manufacturing (except facilities previously classified under SIC 5712, Furniture Stores)	339940	Office Supplies (except Paper) Manufacturing
337121	Upholstered Household Furniture Manufacturing (except facilities previously classified under SIC 5712, Furniture Stores)	339942	Lead Pencil and Art Goods Manufacturing
		339943	Marking Device Manufacturing
		339944	Carbon Paper and Inked Ribbon Manufacturing
		339950	Sign Manufacturing

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339991	Gasket, Packing, and Sealing Device Manufacturing	513191	Greeting Card Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)
339992	Musical Instrument Manufacturing		
339993	Fastener, Button, Needle, and Pin Manufacturing		
339994	Broom, Brush, and Mop Manufacturing	513199	All Other Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)
339995	Burial Casket Manufacturing		
339999	All Other Miscellaneous Manufacturing		
488	Support Activities for Transportation	516	Broadcasting and Content Providers
488390	Other Support Activities for Water Transportation (limited to facilities previously classified under SIC 3731, Shipbuilding and Repairing)	516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers (limited to Internet publishing facilities previously classified under SIC 2711, Newspapers: Publishing, or Publishing and Printing; facilities previously classified under SIC 2721, Periodicals: Publishing, or Publishing and Printing; facilities previously classified under SIC 2731, Books: Publishing, or Publishing and Printing; facilities previously classified under SIC 2741, Miscellaneous Publishing; facilities previously classified under SIC 2771, Greeting Cards; Except for facilities primarily engaged in web search portals)
512	Motion Picture and Sound Recording Industries	519	Web Search Portals, Libraries, Archives, and Other Information Services
512230	Music Publishers (except facilities previously classified under SIC 8999, Services, Not Elsewhere Classified)	519290	Web Search Portals and All Other Information Services (limited to Internet publishing facilities previously classified under SIC 2711, Newspapers: Publishing, or Publishing and Printing; facilities previously classified under SIC 2721, Periodicals: Publishing, or Publishing and Printing; facilities previously classified under SIC 2731, Books: Publishing, or Publishing and Printing; facilities previously classified under SIC 2741, Miscellaneous Publishing; facilities previously classified under SIC 2771, Greeting Cards; Except for facilities primarily engaged in web search portals)
512250	Record Production and Distribution (limited to facilities previously classified under SIC 3652, Phonograph Records and Prerecorded Audio Tapes and Disks)	541	Professional, Scientific, and Technical Services
5131	Newspaper, Periodical, Book, and Directory Publishers		
513110	Newspaper Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)		
513120	Periodical Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)		
513130	Book Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)		
513140	Directory and Mailing List Publishers (except for facilities primarily engaged in web search portals and except for facilities previously classified under SIC 7331, Direct Mail Advertising Services and SIC 8999, Services Not Elsewhere Classified)		

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541713	Research and Development in Nanotechnology (limited to facilities previously classified under SIC 3764, Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts; and facilities previously classified under SIC 3769, Guided Missile and Space Vehicle Parts and Auxiliary Equipment, Not Elsewhere Classified.)
541715	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology) (limited to facilities previously classified under SIC 3764, Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts; and facilities previously classified under SIC 3769, Guided Missile and Space Vehicle Parts and Auxiliary Equipment, Not Elsewhere Classified)
811	Repair and Maintenance
811490	Other Personal and Household Goods Repair and Maintenance (limited to facilities previously classified under SIC 3732, Boat Building and Repairing.)

Table I. NAICS Codes

1.2 NAICS codes that correspond to SIC codes other than 20 through 39:

212	Mining (except Oil and Gas)
212114	Surface Coal Mining
212115	Underground Coal Mining
212220	Gold Ore and Silver Ore Mining
212230	Copper, Nickel, Lead, and Zinc Mining
212290	Other Metal Ore Mining (limited to facilities previously classified under SIC 1061, Ferroalloy Ores, Except Vanadium (nickel); and facilities previously classified under SIC 1099, Miscellaneous Metal Ores, Not Elsewhere Classified)
221	Electric Utilities
221111	Hydroelectric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221112	Fossil Fuel Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221113	Nuclear Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221114	Solar Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221115	Wind Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221116	Geothermal Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221117	Biomass Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221118	Other Electric Power Generation (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221121	Electric Bulk Power Transmission and Control (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221122	Electric Power Distribution (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce)
221210	Natural Gas Distribution (limited to facilities previously classified under SIC 4931, Electric and Other Services Combined and facilities previously classified under SIC 4939, Combination Utilities, Not Elsewhere Classified)
221330	Steam and Air Conditioning Supply (limited to facilities previously classified under SIC 4939, Combination Utilities, Not Elsewhere Classified.)
424	Merchant Wholesalers, Nondurable Goods
424690	Other Chemical and Allied Products Merchant Wholesalers
424710	Petroleum Bulk Stations and Terminals
425	Wholesale Trade Agents and Brokers
425120	Wholesale Trade Agents and Brokers (limited to facilities previously classified in 5169, Chemicals and Allied Products, NEC)
562	Waste Management and Remediation Services
562112	Hazardous Waste Collection (limited to facilities primarily engaged in solvent recovery services on a contract or fee basis, which were previously classified under SIC 7389, Business Services, Not Elsewhere Classified)

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562211	Hazardous Waste Treatment and Disposal (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, <i>et seq.</i>)
562212	Solid Waste Landfill (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, <i>et seq.</i>)
562213	Solid Waste Combustors and Incinerators (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, <i>et seq.</i>)
562219	Other Nonhazardous Waste Treatment and Disposal (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, <i>et seq.</i>)
562920	Materials Recovery Facilities (limited to facilities regulated under the Resource Conservation and Recovery Act, subtitle C, 42 U.S.C. 6921, <i>et seq.</i>)

Table II. EPCRA Section 313 Chemical List For Reporting Year 2024
(including Toxic Chemical Categories)

The EPCRA Section 313 chemicals are listed beginning on page II-4. The chemicals are broken out into five sections, sections a and b list the individually-listed non-PFAS chemicals alphabetically and then by CASRN order. Section c lists the chemical categories. Sections d and e list the PFAS chemicals alphabetically and then by CASRN order. EPCRA Section 313 chemicals may also be found using the basic search (https://guideme.epa.gov/ords/guideme_ext/f?p=guideme:chemical-list-basic-search) and advanced search (https://guideme.epa.gov/ords/guideme_ext/f?p=guideme:chemical-list-advanced-search) via GuideME.

See section B.3.d of the instructions for more information on the *de minimis* % limits listed below. The *de minimis* concentration for each individually listed chemical is listed under the “*De minimis* % Limit” column; for chemical categories, the *de minimis* level is in parenthesis. The *de minimis* exemption is not available for chemicals of special concern, therefore an asterisk (*) appears where a *de minimis* limit would otherwise appear. Starting with RY 2024 (i.e., calendar year 2024), the *de minimis* exemption is no longer available for use for supplier notification purposes for chemicals classified as chemicals of special concern.

Note: Chemicals may be added to or deleted from the list. The TRI website (<https://www.epa.gov/toxics-release-inventory-tri-program/tri-listed-chemicals>) provides up-to-date information on the status of changes.

Chemical Qualifiers

Certain EPCRA Section 313 chemicals listed in Table II have parenthetical “qualifiers.” These qualifiers indicate that these EPCRA Section 313 chemicals are subject to the Section 313 reporting requirements if manufactured, processed, or otherwise used in a specific form or when a certain activity is performed. An EPCRA Section 313 chemical that is listed without a qualifier is subject to reporting in all forms in which it is manufactured, processed, and otherwise used. The following chemicals are reportable only if they are manufactured, processed, and/or otherwise used in the specific form(s) listed below:

Chemical/ Chemical Category	CASRN/ Category Code	Qualifier
Aluminum (fume or dust)	7429-90-5	Only if it is a fume or dust form.
Aluminum oxide (fibrous forms)	1344-28-1	Only if it is a fibrous form.
Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	7664-41-7	Only 10% of aqueous forms. 100% of anhydrous forms.
Asbestos (friable)	1332-21-4	Only if it is a friable form.
Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7647-01-0	Only if it is an aerosol form as defined.
Nitrate compounds (water dissociable; reportable only when in aqueous solution)	N511	Only if in aqueous solution.
Phosphorus (yellow or white)	12185-10-3	Only if it is a yellow or white form.
Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	7664-93-9	Only if it is an aerosol form as defined.
Vanadium (except when contained in an alloy)	7440-62-2	Except if it is contained in an alloy.
Zinc (fume or dust)	7440-66-6	Only if it is in a fume or dust form.

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

The qualifier for the following three chemicals is based on the chemical activity rather than the form of the chemical. These chemicals are subject to EPCRA Section 313 reporting requirements only when the indicated activity is performed.

Chemical/ Chemical Category	CASRN/ Category Code	Qualifier
Dioxin and dioxin-like compounds (manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacture of that chemical.)	N150	Only if they are manufactured at the facility; or are processed or otherwise used when present as contaminants in a chemical, but only if they were created during the manufacture of that chemical.
Isopropyl alcohol (only persons who manufacture by the strong acid process are subject, no supplier notification)	67-63-0	Only if it is being manufactured by the strong acid process. Facilities that process or otherwise use isopropyl alcohol are <u>not</u> covered and should <u>not</u> file a report.
Saccharin (only persons who manufacture are subject, no supplier notification)	81-07-2	Only if it is being manufactured.

Supplier Notification Implications

There are no supplier notification requirements for isopropyl alcohol and saccharin since the processors and users of these chemicals are not required to report. Manufacturers of these chemicals do not need to notify their customers that these are reportable EPCRA Section 313 chemicals.

Qualifier Definitions

Fume or dust. Two of the metals on the list (aluminum and zinc) contain the qualifier “fume or dust.” Fume or dust refers to dry forms of these metals but does not refer to “wet” forms such as solutions or slurries. As explained in Section B.3.a of these instructions, the term manufacture includes the generation of an EPCRA Section 313 chemical as a byproduct or impurity. In such cases, a facility should determine if, for example, it generated more than 25,000 pounds of aluminum fume or dust in the reporting year as a result of its activities. If so, the facility must report that it manufactures “aluminum (fume or dust).” Similarly, there may be certain technologies in which one of these metals is processed in the form of a fume or dust to make other EPCRA Section 313 chemicals or other products for distribution in commerce. In reporting releases,

the facility would only report releases of the fume or dust.

EPA considers dusts to consist of solid particles generated by any mechanical processing of materials including crushing, grinding, rapid impact, handling, detonation, and decrepitation of organic and inorganic materials such as rock, ore, and metal. Dusts do not tend to flocculate, except under electrostatic forces.

EPA considers a fume to be an airborne dispersion consisting of small solid particles created by condensation from a gaseous state, in distinction to a gas or vapor. Fumes arise from the heating of solids such as lead. The condensation is often accompanied by a chemical reaction, such as oxidation. Fumes flocculate and sometimes coalesce.

Manufacturing qualifiers. Two of the entries in the EPCRA Section 313 chemical list contain a qualifier relating to manufacture. For isopropyl alcohol, the qualifier is “only persons who manufacture by the strong acid process are subject, no supplier notification.” For saccharin, the qualifier is “only persons who manufacture are subject, no supplier notification.” For isopropyl alcohol, the qualifier means that only facilities manufacturing isopropyl alcohol by the strong acid process are required to report. In the case of saccharin, only manufacturers of

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

the EPCRA Section 313 chemical are subject to the reporting requirements. A facility that only processes or otherwise uses either of these EPCRA Section 313 chemicals is not required to report for these EPCRA Section 313 chemicals. In both cases, supplier notification does not apply because only manufacturers, not processors or users, of these two EPCRA Section 313 chemicals must report.

Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing). The qualifier for ammonia means that anhydrous forms of ammonia are 100% reportable and aqueous forms are limited to 10% of total aqueous ammonia. Therefore, when determining thresholds, releases, and other waste management quantities, all anhydrous ammonia is included but only 10% of total aqueous ammonia is included. Any evaporation of ammonia from aqueous ammonia solutions is considered anhydrous ammonia and should be included in threshold determinations and release and other waste management calculations.

Sulfuric acid and Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size). The qualifier for sulfuric acid and hydrochloric acid means that the only forms of these chemicals that are reportable are airborne forms. Aqueous solutions are not covered by this listing but aerosols generated from aqueous solutions are.

Nitrate compounds (water dissociable; reportable only when in aqueous solution). The qualifier for the nitrate compounds category limits the reporting to nitrate compounds that dissociate in water, generating nitrate ion. For the purposes of threshold determinations, the entire weight of the nitrate compound must be included in all calculations. For the purposes of reporting releases and other waste management quantities only the weight of the nitrate ion should be included in the calculations of these quantities.

Phosphorus (yellow or white). The listing for phosphorus is qualified by the term “yellow or white.” This means that only manufacturing, processing, or otherwise use of phosphorus in the yellow or white chemical form triggers reporting. Conversely,

manufacturing, processing, or otherwise use of “black” or “red” phosphorus does not trigger reporting. Supplier notification also applies only to distribution of yellow or white phosphorus.

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Asbestos (friable). The listing for asbestos is qualified by the term “friable,” referring to the physical characteristic of being able to be crumbled, pulverized, or reducible to a powder with hand pressure. Only manufacturing, processing, or otherwise use of asbestos in the friable form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing friable asbestos. The listing for asbestos (CASRN 1332-21-4) includes six specific forms of asbestos which have their own individual CAS numbers: Actinolite (77536-66-4), Amosite (12172-73-5), Anthophyllite (7068-78-9), Chrysotile (12001-29-5), Crocidolite (12001-28-4), and Tremolite (77536-68-6). Therefore, those types of asbestos are reportable with CASRN 1332-21-4, as long as they are manufactured, processed, or otherwise used in the friable form.

Aluminum oxide (fibrous forms). The listing for aluminum oxide is qualified by the term “fibrous forms.” Fibrous refers to a man-made form of aluminum oxide that is processed to produce strands or filaments which can be cut to various lengths depending on the application. Only manufacturing, processing, or otherwise use of aluminum oxide in the fibrous form triggers reporting. Supplier notification applies only to distribution of mixtures or other trade name products containing fibrous forms of aluminum oxide.

Chemical Categories with Exemptions

The four EPCRA section 313 chemical categories listed below have specific chemical exemptions.

Chemical Category	Category Code	Exempted Chemical(s)
Barium Compounds	N040	Barium sulfate (7727-43-7)
Chromium Compounds	N090	Chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F.
Copper Compounds	N100	Copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.
Cyanide Compounds	N106	Hydrogen cyanide (74-90-8) ¹

¹ Hydrogen cyanide is an individually-listed chemical

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

Notes for sections a and b of the following list of TRI chemicals:

“Color Index” indicated by “C.I.”

* There is no *de minimis* % limit for chemicals of special concern. Starting with RY 2024, the *de minimis* exemption is no longer available for use for supplier notification purposes for chemicals classified as chemicals of special concern.

The *de minimis* % limit for lead when contained in stainless steel, brass, or bronze alloys is 0.1%. For lead not in such alloys there is no *de minimis* level.

**a. Individually-Listed Toxic Chemicals
Arranged Alphabetically**

CASRN	Chemical Name	<i>De minimis</i> % Limit
71751-41-2	Abamectin	1
30560-19-1	Acephate	1
75-07-0	Acetaldehyde	0.1
60-35-5	Acetamide	0.1
75-05-8	Acetonitrile	1
98-86-2	Acetophenone	1
53-96-3	2-Acetylaminofluorene	0.1
62476-59-9	Acifluorfen, sodium salt	1
107-02-8	Acrolein	0.1
79-06-1	Acrylamide	0.1
79-10-7	Acrylic acid	1
107-13-1	Acrylonitrile	0.1
15972-60-8	Alachlor	1
116-06-3	Aldicarb	1
309-00-2	Aldrin	*
28434-00-6	<i>d-trans</i> -Allethrin	1
107-18-6	Allyl alcohol	1
107-11-9	Allylamine	1
107-05-1	Allyl chloride	1
7429-90-5	Aluminum (fume or dust)	1
1344-28-1	Aluminum oxide (fibrous forms) (Alumina)	1
20859-73-8	Aluminum phosphide	1
834-12-8	Ametryn	1
117-79-3	2-Aminoanthraquinone	0.1
60-09-3	4-Aminoazobenzene	0.1
92-67-1	4-Aminobiphenyl	0.1
81-49-2	1-Amino-2,4-dibromoanthraquinone	0.1
82-28-0	1-Amino-2-methylantraquinone	0.1
33089-61-1	Amitraz	1
61-82-5	Amitrole	0.1

CASRN	Chemical Name	<i>De minimis</i> % Limit
7664-41-7	Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	1
101-05-3	Anilazine	1
62-53-3	Aniline	0.1
90-04-0	o-Anisidine	0.1
104-94-9	<i>p</i> -Anisidine	1
134-29-2	o-Anisidine hydrochloride	0.1
120-12-7	Anthracene	1
7440-36-0	Antimony	1
7440-38-2	Arsenic	0.1
1332-21-4	Asbestos (friable)	0.1
1912-24-9	Atrazine	1
7440-39-3	Barium	1
22781-23-3	Bendiocarb	1
1861-40-1	Benfluralin	1
17804-35-2	Benomyl	1
98-87-3	Benzal chloride	1
55-21-0	Benzamide	1
71-43-2	Benzene	0.1
92-87-5	Benzidine	0.1
98-07-7	Benzoic trichloride (Benzotrichloride)	0.1
191-24-2	Benzo[g,h,i]perylene	*
98-88-4	Benzoyl chloride	1
94-36-0	Benzoyl peroxide	1
100-44-7	Benzyl chloride	1
7440-41-7	Beryllium	0.1
82657-04-3	Bifenthrin	1
92-52-4	Biphenyl	1
3296-90-0	2,2-Bis(bromomethyl)-1,3-propanediol	0.1
111-91-1	Bis(2-chloroethoxy)methane	1
111-44-4	Bis(2-chloroethyl) ether	1
542-88-1	Bis(chloromethyl) ether	0.1
108-60-1	Bis(2-chloro-1-methylethyl) ether	1
56-35-9	Bis(tributyltin) oxide	1
10294-34-5	Boron trichloride	1
7637-07-2	Boron trifluoride	1
314-40-9	Bromacil	1
53404-19-6	Bromacil, lithium salt	1
7726-95-6	Bromine	1
35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
353-59-3	Bromochlorodifluoromethane (Halon 1211)	1	133-90-4	Chloramben	1
75-25-2	Bromoform (Tribromomethane)	1	57-74-9	Chlordane	*
74-83-9	Bromomethane (Methyl bromide)	1	115-28-6	Chlorendic acid	0.1
106-94-5	1-Bromopropane	0.1	90982-32-4	Chlorimuron-ethyl	1
75-63-8	Bromotrifluoromethane (Halon 1301)	1	7782-50-5	Chlorine	1
1689-84-5	Bromoxynil	1	10049-04-4	Chlorine dioxide	1
1689-99-2	Bromoxynil octanoate	1	79-11-8	Chloroacetic acid	1
357-57-3	Brucine	1	532-27-4	2-Chloroacetophenone	1
106-99-0	1,3-Butadiene	0.1	4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1
141-32-2	Butyl acrylate	1	106-47-8	<i>p</i> -Chloroaniline	0.1
71-36-3	<i>n</i> -Butyl alcohol (1-Butanol)	1	108-90-7	Chlorobenzene	1
78-92-2	<i>sec</i> -Butyl alcohol (2-Butanol)	1	510-15-6	Chlorobenzilate	1
75-65-0	<i>tert</i> -Butyl alcohol (<i>tert</i> -Butanol)	1	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1
106-88-7	1,2-Butylene oxide	0.1	75-45-6	Chlorodifluoromethane (HCFC-22)	1
123-72-8	Butyraldehyde	1	75-00-3	Chloroethane	1
4680-78-8	C.I. Acid Green 3	1	67-66-3	Chloroform	0.1
6459-94-5	C.I. Acid Red 114	0.1	74-87-3	Chloromethane	1
569-64-2	C.I. Basic Green 4 (Malachite green)	1	107-30-2	Chloromethyl methyl ether	0.1
989-38-8	C.I. Basic Red 1	1	563-47-3	3-Chloro-2-methyl-1-propene	0.1
1937-37-7	C.I. Direct Black 38	0.1	104-12-1	<i>p</i> -Chlorophenyl isocyanate	1
2602-46-2	C.I. Direct Blue 6	0.1	76-06-2	Chloropicrin	1
28407-37-6	C.I. Direct Blue 218	0.1	126-99-8	Chloroprene	0.1
16071-86-6	C.I. Direct Brown 95	0.1	542-76-7	3-Chloropropionitrile	1
2832-40-8	C.I. Disperse Yellow 3	1	63938-10-3	Chlorotetrafluoroethane	1
3761-53-3	C.I. Food Red 5	0.1	354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1
81-88-9	C.I. Food Red 15 (Rhodamine B)	1	2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1
3118-97-6	C.I. Solvent Orange 7	1	1897-45-6	Chlorothalonil	0.1
97-56-3	C.I. Solvent Yellow 3	0.1	95-69-2	<i>p</i> -Chloro- <i>o</i> -toluidine (4-Chloro-2-methylaniline)	0.1
842-07-9	C.I. Solvent Yellow 14	1	75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1
492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1	75-72-9	Chlorotrifluoromethane (CFC-13)	1
128-66-5	C.I. Vat Yellow 4	1	460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1
7440-43-9	Cadmium	0.1	5598-13-0	Chlorpyrifos-methyl	1
156-62-7	Calcium cyanamide	1	64902-72-3	Chlorsulfuron	1
133-06-2	Captan	1	7440-47-3	Chromium	1
63-25-2	Carbaryl	1	7440-48-4	Cobalt	0.1
1563-66-2	Carbofuran	1	7440-50-8	Copper	1
75-15-0	Carbon disulfide	1	8001-58-9	Creosote	0.1
56-23-5	Carbon tetrachloride	0.1	120-71-8	<i>p</i> -Cresidine	0.1
463-58-1	Carbonyl sulfide	1	108-39-4	<i>m</i> -Cresol	1
5234-68-4	Carboxin	1			
120-80-9	Catechol	0.1			
2439-01-2	Chinomethionate	1			

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CASRN	Chemical Name	De minimis % Limit
95-48-7	<i>o</i> -Cresol	1
106-44-5	<i>p</i> -Cresol	1
1319-77-3	Cresol (mixed isomers)	1
4170-30-3	Crotonaldehyde	1
98-82-8	Cumene	0.1
80-15-9	Cumene hydroperoxide	1
135-20-6	Cupferron	0.1
21725-46-2	Cyanazine	1
1134-23-2	Cycloate	1
110-82-7	Cyclohexane	1
108-93-0	Cyclohexanol	1
68359-37-5	Cyfluthrin	1
68085-85-8	Cyhalothrin	1
94-75-7	2,4-D	0.1
533-74-4	Dazomet	1
53404-60-7	Dazomet, sodium salt	1
94-82-6	2,4-DB	1
1929-73-3	2,4-D 2-butoxyethyl ester	0.1
94-80-4	2,4-D butyl ester	0.1
2971-38-2	2,4-D chlorocrotyl ester	0.1
1163-19-5	Decabromodiphenyl oxide	1
13684-56-5	Desmedipham	1
1928-43-4	2,4-D 2-ethylhexyl ester	0.1
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1
2303-16-4	Diallate	1
615-05-4	2,4-Diaminoanisole	0.1
39156-41-7	2,4-Diaminoanisole sulfate	0.1
101-80-4	4,4'-Diaminodiphenyl ether	0.1
95-80-7	2,4-Diaminotoluene (2,4-Toluenediamine)	0.1
25376-45-8	Diaminotoluene (mixed isomers) (Toluenediamine)	0.1
333-41-5	Diazinon	0.1
334-88-3	Diazomethane	1
132-64-9	Dibenzofuran	1
96-12-8	1,2-Dibromo-3-chloropropane	0.1
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1
124-73-2	Dibromotetrafluoroethane (1,2-Dibromo-1,1,2,2-tetrafluoroethane)	1
84-74-2	Dibutyl phthalate	1
683-18-1	Dibutyltin dichloride	1
1918-00-9	Dicamba	1
99-30-9	Dichloran	1
95-50-1	1,2-Dichlorobenzene (<i>o</i> -Dichlorobenzene)	1
541-73-1	1,3-Dichlorobenzene (<i>m</i> -Dichlorobenzene)	1

CASRN	Chemical Name	De minimis % Limit
106-46-7	1,4-Dichlorobenzene (<i>p</i> -Dichlorobenzene)	0.1
25321-22-6	Dichlorobenzene (mixed isomers)	0.1
91-94-1	3,3'-Dichlorobenzidine	0.1
612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1
64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
75-27-4	Dichlorobromomethane	0.1
764-41-0	1,4-Dichloro-2-butene	1
110-57-6	<i>trans</i> -1,4-Dichloro-2-butene	1
1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1
75-71-8	Dichlorodifluoromethane (CFC-12)	1
107-06-2	1,2-Dichloroethane	0.1
540-59-0	1,2-Dichloroethylene	1
1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1
75-43-4	Dichlorofluoromethane (HCFC-21)	1
75-09-2	Dichloromethane (Methylene chloride)	0.1
127564-92-5	Dichloropentafluoropropane	1
13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1
111512-56-2	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	1
422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1
431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1
507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1
136013-79-1	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	1
128903-21-9	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	1
422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1
422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
97-23-4	Dichlorophene	1	57-14-7	1,1-Dimethylhydrazine	0.1
120-83-2	2,4-Dichlorophenol	1	105-67-9	2,4-Dimethylphenol	1
78-87-5	1,2-Dichloropropane	0.1	131-11-3	Dimethyl phthalate	1
96-23-1	1,3-Dichloro-2-propanol	1	77-78-1	Dimethyl sulfate	0.1
10061-02-6	trans-1,3-Dichloropropene	0.1	99-65-0	m-Dinitrobenzene	1
78-88-6	2,3-Dichloropropene	1	528-29-0	o-Dinitrobenzene	1
542-75-6	1,3-Dichloropropylene (1,3-Dichloropropene)	0.1	100-25-4	p-Dinitrobenzene	1
76-14-2	Dichlorotetrafluoroethane (CFC-114)	1	88-85-7	Dinitrobutyl phenol (Dinoseb)	1
34077-87-7	Dichlorotrifluoroethane	1	534-52-1	4,6-Dinitro-o-cresol	1
90454-18-5	Dichloro-1,1,2-trifluoroethane	1	51-28-5	2,4-Dinitrophenol	1
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1	121-14-2	2,4-Dinitrotoluene	0.1
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1	606-20-2	2,6-Dinitrotoluene	0.1
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1	25321-14-6	Dinitrotoluene (mixed isomers)	1
62-73-7	Dichlorvos	0.1	39300-45-3	Dinocap	1
51338-27-3	Diclofop methyl	1	123-91-1	1,4-Dioxane	0.1
115-32-2	Dicofol	1	957-51-7	Diphenamid	1
77-73-6	Dicyclopentadiene	1	122-39-4	Diphenylamine	0.1
1464-53-5	Diepoxybutane	0.1	122-66-7	1,2-Diphenylhydrazine	0.1
111-42-2	Diethanolamine	1	2164-07-0	Dipotassium endothall	1
38727-55-8	Diethyl ethyl	1	136-45-8	Dipropyl isocinchomerate	1
117-81-7	Di(2-ethylhexyl) phthalate	0.1	138-93-2	Disodium cyanodithioimidocarbonate	1
64-67-5	Diethyl sulfate	0.1	94-11-1	2,4-D isopropyl ester	0.1
35367-38-5	Diflubenzuron	1	541-53-7	2,4-Dithiobiuret (Dithiobiuret)	1
101-90-6	Diglycidyl resorcinol ether	0.1	330-54-1	Diuron	1
94-58-6	Dihydrosafrole	0.1	2439-10-3	Dodine	1
55290-64-7	Dimethipin	1	120-36-5	2,4-DP (Dichlorprop)	0.1
60-51-5	Dimethoate	1	1320-18-9	2,4-D propylene glycol butyl ether ester (2,4-D 2-butoxymethylethyl ester)	0.1
119-90-4	3,3'-Dimethoxybenzidine	0.1	2702-72-9	2,4-D sodium salt	0.1
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride	0.1	106-89-8	Epichlorohydrin	0.1
111984-09-9	3,3'-Dimethoxybenzidine monohydrochloride	0.1	13194-48-4	Ethoprop	1
124-40-3	Dimethylamine	1	110-80-5	2-Ethoxyethanol	1
2300-66-5	Dimethylamine dicamba	1	140-88-5	Ethyl acrylate	0.1
60-11-7	4-Dimethylaminoazobenzene	0.1	100-41-4	Ethylbenzene	0.1
121-69-7	N,N-Dimethylaniline	1	541-41-3	Ethyl chloroformate	1
119-93-7	3,3'-Dimethylbenzidine	0.1	759-94-4	S-Ethyl dipropylthiocarbamate	1
612-82-8	3,3'-Dimethylbenzidine dihydrochloride	0.1	74-85-1	Ethylene	1
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride	0.1	107-21-1	Ethylene glycol	1
79-44-7	Dimethylcarbamoyl chloride	0.1	151-56-4	Ethyleneimine (Aziridine)	0.1
2524-03-0	Dimethyl chlorothiophosphate	1	75-21-8	Ethylene oxide	0.1
68-12-2	N,N-Dimethylformamide	0.1	96-45-7	Ethylene thiourea	0.1
			75-34-3	Ethylidene dichloride (1,1-Dichloroethane)	1
			52-85-7	Famphur	1
			60168-88-9	Fenarimol	1
			13356-08-6	Fenbutatin oxide	1
			66441-23-4	Fenoxaprop-ethyl	1

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CASRN	Chemical Name	De minimis % Limit
72490-01-8	Fenoxycarb	1
39515-41-8	Fenpropathrin	1
55-38-9	Fenthion	1
51630-58-1	Fenvalerate	1
14484-64-1	Ferbam	1
69806-50-4	Fluazifop-butyl	1
2164-17-2	Fluometuron	1
7782-41-4	Fluorine	1
51-21-8	Fluorouracil (5-Fluorouracil)	1
69409-94-5	Fluvalinate	1
133-07-3	Folpet	1
72178-02-0	Fomesafen	1
50-00-0	Formaldehyde	0.1
75-12-7	Formamide	1
64-18-6	Formic acid	1
76-13-1	Freon 113 (CFC-113)	1
110-00-9	Furan	0.1
556-52-5	Glycidol	0.1
76-44-8	Heptachlor	*
118-74-1	Hexachlorobenzene	*
87-68-3	Hexachloro-1,3-butadiene (Hexachlorobutadiene)	1
319-84-6	<i>alpha</i> -Hexachlorocyclohexane	0.1
77-47-4	Hexachlorocyclopentadiene	1
67-72-1	Hexachloroethane	0.1
1335-87-1	Hexachloronaphthalene	1
70-30-4	Hexachlorophene	1
1222-05-5	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran	*
680-31-9	Hexamethylphosphoramide	0.1
110-54-3	<i>n</i> -Hexane (Hexane)	1
51235-04-2	Hexazinone	1
67485-29-4	Hydramethylnon	1
302-01-2	Hydrazine	0.1
10034-93-2	Hydrazine sulfate (1:1)	0.1
7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1
74-90-8	Hydrogen cyanide	1
7664-39-3	Hydrogen fluoride (Hydrofluoric acid)	1
7783-06-4	Hydrogen sulfide	1
123-31-9	Hydroquinone	1
111-41-1	N-Hydroxyethylethylenediamine	1
35554-44-0	Imazalil	1

CASRN	Chemical Name	De minimis % Limit
55406-53-6	3-Iodo-2-propynyl butylcarbamate	1
13463-40-6	Iron pentacarbonyl	1
78-84-2	Isobutyraldehyde	1
465-73-6	Isodrin	*
25311-71-1	Isofenphos	1
78-79-5	Isoprene	0.1
67-63-0	Isopropyl alcohol (Isopropanol) (only persons who manufacture by the strong acid process are subject, no supplier notification)	1
80-05-7	4,4'-Isopropylidenediphenol	1
120-58-1	Isosafrole	1
77501-63-4	Lactofen	1
7439-92-1	Lead	* see notes
58-89-9	Lindane	0.1
330-55-2	Linuron	1
554-13-2	Lithium carbonate	1
121-75-5	Malathion	0.1
108-31-6	Maleic anhydride	1
109-77-3	Malononitrile	1
12427-38-2	Maneb	1
7439-96-5	Manganese	1
93-65-2	Mecoprop	0.1
149-30-4	2-Mercaptobenzothiazole	0.1
7439-97-6	Mercury	*
150-50-5	Merphos	1
126-98-7	Methacrylonitrile	1
137-42-8	Metham sodium (Sodium methylthiocarbamate)	1
67-56-1	Methanol	1
20354-26-1	Methazole	1
2032-65-7	Methiocarb	1
94-74-6	Methoxone (MCPA)	0.1
3653-48-3	Methoxone sodium salt	0.1
72-43-5	Methoxychlor	*
109-86-4	2-Methoxyethanol	1
96-33-3	Methyl acrylate	0.1
1634-04-4	Methyl tert-butyl ether	1
79-22-1	Methyl chlorocarbonate	1
101-14-4	4,4'-Methylenebis(2-chloroaniline)	0.1
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine (4,4'-Methylenebis[N,N-dimethylaniline])	0.1

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CASRN	Chemical Name	De minimis % Limit
74-95-3	Methylene bromide (Dibromomethane)	1
101-77-9	4,4'-Methylenedianiline	0.1
93-15-2	Methyleugenol	0.1
60-34-4	Methyl hydrazine	1
74-88-4	Methyl iodide	1
108-10-1	Methyl isobutyl ketone	0.1
624-83-9	Methyl isocyanate	1
556-61-6	Methyl isothiocyanate	1
75-86-5	2-Methylactonitrile (Acetone cyanohydrin)	1
80-62-6	Methyl methacrylate	1
924-42-5	N-Methylolacrylamide	0.1
298-00-0	Methyl parathion	1
109-06-8	2-Methylpyridine	1
872-50-4	N-Methyl-2-pyrrolidone	1
9006-42-2	Metiram	1
21087-64-9	Metribuzin	1
7786-34-7	Mevinphos	1
90-94-8	Michler's ketone	0.1
2212-67-1	Molinate	1
1313-27-5	Molybdenum trioxide	0.1
76-15-3	Monochloropentafluoroethane (CFC-115)	1
150-68-5	Monuron	1
505-60-2	Mustard gas	0.1
88671-89-0	Myclobutanil	1
142-59-6	Nabam	1
300-76-5	Naled	1
91-20-3	Naphthalene	0.1
134-32-7	alpha-Naphthylamine (1-Naphthalenamine)	0.1
91-59-8	beta-Naphthylamine (2-Naphthalenamine)	0.1
7440-02-0	Nickel	0.1
1929-82-4	Nitrapyrin	1
7697-37-2	Nitric acid	1
139-13-9	Nitrilotriacetic acid	0.1
5064-31-3	Nitrilotriacetic acid trisodium salt	0.1
100-01-6	p-Nitroaniline	1
99-59-2	5-Nitro-o-anisidine (2-Methoxy-5-nitroaniline)	1
91-23-6	o-Nitroanisole	0.1
98-95-3	Nitrobenzene	0.1
92-93-3	4-Nitrobiphenyl	0.1
1836-75-5	Nitrofen	0.1
51-75-2	Nitrogen mustard (HN-2)	0.1
55-63-0	Nitroglycerin	1
75-52-5	Nitromethane	0.1

CASRN	Chemical Name	De minimis % Limit
88-75-5	2-Nitrophenol (o-Nitrophenol)	1
100-02-7	4-Nitrophenol (p-Nitrophenol)	1
79-46-9	2-Nitropropane	0.1
924-16-3	N-Nitrosodi-n-butylamine	0.1
55-18-5	N-Nitrosodiethylamine	0.1
62-75-9	N-Nitrosodimethylamine	0.1
86-30-6	N-Nitrosodiphenylamine	1
156-10-5	p-Nitrosodiphenylamine	1
621-64-7	N-Nitrosodi-n-propylamine	0.1
759-73-9	N-Nitroso-N-ethylurea	0.1
684-93-5	N-Nitroso-N-methylurea	0.1
4549-40-0	N-Nitrosomethylvinylamine	0.1
59-89-2	N-Nitrosomorpholine	0.1
16543-55-8	N-Nitrosornicotine	0.1
100-75-4	N-Nitrosopiperidine	0.1
88-72-2	o-Nitrotoluene	0.1
99-55-8	5-Nitro-o-toluidine (2-Methyl-5-nitroaniline)	1
27314-13-2	Norflurazon	1
2234-13-1	Octachloronaphthalene	1
29082-74-4	Octachlorostyrene	*
19044-88-3	Oryzalin	1
20816-12-0	Osmium tetroxide	1
19666-30-9	Oxadiazon	1
301-12-2	Oxydemeton-methyl	1
42874-03-3	Oxyfluorfen	1
10028-15-6	Ozone	1
123-63-7	Paraldehyde	1
1910-42-5	Paraquat dichloride	1
56-38-2	Parathion	0.1
1114-71-2	Pebulate	1
40487-42-1	Pendimethalin	*
608-93-5	Pentachlorobenzene	*
76-01-7	Pentachloroethane	1
87-86-5	Pentachlorophenol	0.1
57-33-0	Pentobarbital sodium	1
79-21-0	Peracetic acid	1
594-42-3	Perchloromethyl mercaptan	1
52645-53-1	Permethrin	1
85-01-8	Phenanthrene	1
108-95-2	Phenol	1
77-09-8	Phenolphthalein (3,3-Bis(4-hydroxyphenyl)phthalide)	0.1
26002-80-2	Phenothrin	1
95-54-5	1,2-Phenylenediamine	0.1
108-45-2	1,3-Phenylenediamine	1
106-50-3	p-Phenylenediamine	1
615-28-1	1,2-Phenylenediamine dihydrochloride	0.1

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CASRN	Chemical Name	De minimis % Limit
624-18-0	1,4-Phenylenediamine dihydrochloride	1
90-43-7	2-Phenylphenol	1
57-41-0	Phenytoin	0.1
75-44-5	Phosgene	1
7803-51-2	Phosphine	1
12185-10-3	Phosphorus (yellow or white)	1
85-44-9	Phthalic anhydride	1
1918-02-1	Picloram	1
88-89-1	Picric acid	1
51-03-6	Piperonyl butoxide	1
29232-93-7	Pirimiphos-methyl	1
1336-36-3	Polychlorinated biphenyls	*
7758-01-2	Potassium bromate	0.1
128-03-0	Potassium dimethyldithiocarbamate	1
137-41-7	Potassium N-methyldithiocarbamate	1
41198-08-7	Profenofos	1
7287-19-6	Prometryn	1
23950-58-5	Pronamide	1
1918-16-7	Propachlor	1
1120-71-4	1,3-Propane sultone	0.1
709-98-8	Propanil	1
2312-35-8	Propargite	1
107-19-7	Propargyl alcohol	1
31218-83-4	Propetamphos	1
60207-90-1	Propiconazole	1
57-57-8	beta-Propiolactone	0.1
123-38-6	Propionaldehyde	1
114-26-1	Propoxur	1
115-07-1	Propylene	1
75-55-8	Propyleneimine	0.1
75-56-9	Propylene oxide	0.1
110-86-1	Pyridine	0.1
91-22-5	Quinoline	0.1
106-51-4	Quinone	1
82-68-8	Quintozene (Pentachloronitrobenzene)	1
76578-14-8	Quizalofop-ethyl	1
10453-86-8	Resmethrin	1
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1
94-59-7	Safrole	0.1
7782-49-2	Selenium	1
74051-80-2	Sethoxydim	1
7440-22-4	Silver	1
122-34-9	Simazine	1
26628-22-8	Sodium azide	1

CASRN	Chemical Name	De minimis % Limit
1982-69-0	Sodium dicamba	1
128-04-1	Sodium dimethyldithiocarbamate	1
62-74-8	Sodium fluoroacetate	1
7632-00-0	Sodium nitrite	1
131-52-2	Sodium pentachlorophenate	0.1
132-27-4	Sodium o-phenylphenoxide	0.1
100-42-5	Styrene	0.1
96-09-3	Styrene oxide	0.1
7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1
2699-79-8	Sulfuryl fluoride	1
35400-43-2	Sulprofos	1
34014-18-1	Tebuthiuron	1
3383-96-8	Temephos	1
5902-51-2	Terbacil	1
79-94-7	Tetrabromobisphenol A	*
630-20-6	1,1,1,2-Tetrachloroethane	0.1
79-34-5	1,1,2,2-Tetrachloroethane	0.1
127-18-4	Tetrachloroethylene	0.1
354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1
961-11-5	Tetrachlorvinphos	0.1
64-75-5	Tetracycline hydrochloride	1
116-14-3	Tetrafluoroethylene (Tetrafluoroethene)	0.1
7696-12-0	Tetramethrin	1
140-66-9	p-(1,1,3,3-Tetramethylbutyl)phenol	1
509-14-8	Tetranitromethane	0.1
7440-28-0	Thallium	1
148-79-8	Thiabendazole	1
62-55-5	Thioacetamide	0.1
28249-77-6	Thiobencarb	1
139-65-1	4,4'-Thiodianiline	0.1
59669-26-0	Thiodicarb	1
23564-06-9	Thiophanate-ethyl	1
23564-05-8	Thiophanate-methyl	1
79-19-6	Thiosemicarbazide	1
62-56-6	Thiourea	0.1
137-26-8	Thiram	1
1314-20-1	Thorium dioxide	1
7550-45-0	Titanium tetrachloride	1
108-88-3	Toluene	1
584-84-9	Toluene-2,4-diisocyanate	0.1
91-08-7	Toluene-2,6-diisocyanate	0.1

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CASRN	Chemical Name	De minimis % Limit
26471-62-5	Toluene diisocyanate (mixed isomers)	0.1
95-53-4	<i>o</i> -Toluidine	0.1
636-21-5	<i>o</i> -Toluidine hydrochloride	0.1
8001-35-2	Toxaphene	*
43121-43-3	Triadimefon	1
2303-17-5	Triallate	1
68-76-8	Triaziquone	1
101200-48-0	Tribenuron-methyl	1
1983-10-4	Tributyltin fluoride	1
2155-70-6	Tributyltin methacrylate	1
78-48-8	S,S,S-Tributyltrithiophosphate (Tribufos)	1
52-68-6	Trichlorfon	1
76-02-8	Trichloroacetyl chloride	1
87-61-6	1,2,3-Trichlorobenzene	1
120-82-1	1,2,4-Trichlorobenzene	1
71-55-6	1,1,1-Trichloroethane	0.1
79-00-5	1,1,2-Trichloroethane	1
79-01-6	Trichloroethylene	0.1
75-69-4	Trichlorofluoromethane (CFC-11)	1
95-95-4	2,4,5-Trichlorophenol	1
88-06-2	2,4,6-Trichlorophenol	0.1
96-18-4	1,2,3-Trichloropropane	0.1
57213-69-1	Triclopyr-triethylammonium salt	1
121-44-8	Triethylamine	1
1582-09-8	Trifluralin	*
26644-46-2	Triforine	1
2451-62-9	Triglycidyl isocyanurate	1
95-63-6	1,2,4-Trimethylbenzene	1
2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	1
639-58-7	Triphenyltin chloride	1
76-87-9	Triphenyltin hydroxide	1
115-96-8	Tris(2-chloroethyl) phosphate	1
126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
13674-87-8	Tris(1,3-dichloro-2-propyl) phosphate	1
25155-23-1	Tris(dimethylphenol) phosphate	1
72-57-1	Trypan blue	0.1
51-79-6	Urethane	0.1
7440-62-2	Vanadium (except when contained in an alloy)	1
50471-44-8	Vinclozolin	1
108-05-4	Vinyl acetate	0.1
593-60-2	Vinyl bromide	0.1

CASRN	Chemical Name	De minimis % Limit
75-01-4	Vinyl chloride	0.1
75-02-5	Vinyl fluoride	0.1
75-35-4	Vinylidene chloride (1,1-Dichloroethylene)	0.1
108-38-3	<i>m</i> -Xylene	1
95-47-6	<i>o</i> -Xylene	1
106-42-3	<i>p</i> -Xylene	1
1330-20-7	Xylene (mixed isomers)	1
87-62-7	2,6-Xylidine	0.1
7440-66-6	Zinc (fume or dust)	1
12122-67-7	Zineb	1

b. Individually-Listed Toxic Chemicals Arranged by CASRN

CASRN	Chemical Name	De minimis % Limit
50-00-0	Formaldehyde	0.1
51-03-6	Piperonyl butoxide	1
51-21-8	Fluorouracil (5-Fluorouracil)	1
51-28-5	2,4-Dinitrophenol	1
51-75-2	Nitrogen mustard (HN-2)	0.1
51-79-6	Urethane	0.1
52-68-6	Trichlorfon	1
52-85-7	Famphur	1
53-96-3	2-Acetylaminofluorene	0.1
55-18-5	<i>N</i> -Nitrosodiethylamine	0.1
55-21-0	Benzamide	1
55-38-9	Fenthion	1
55-63-0	Nitroglycerin	1
56-23-5	Carbon tetrachloride	0.1
56-35-9	Bis(tributyltin) oxide	1
56-38-2	Parathion	0.1
57-14-7	1,1-Dimethylhydrazine	0.1
57-33-0	Pentobarbital sodium	1
57-41-0	Phenytoin	0.1
57-57-8	<i>beta</i> -Propiolactone	0.1
57-74-9	Chlordane	*
58-89-9	Lindane	0.1
59-89-2	<i>N</i> -Nitrosomorpholine	0.1
60-09-3	4-Aminoazobenzene	0.1
60-11-7	4-Dimethylaminoazobenzene	0.1
60-34-4	Methyl hydrazine	1
60-35-5	Acetamide	0.1
60-51-5	Dimethoate	1
61-82-5	Amitrole	0.1
62-53-3	Aniline	0.1
62-55-5	Thioacetamide	0.1

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
62-56-6	Thiourea	0.1	75-43-4	Dichlorofluoromethane (HCFC-21)	1
62-73-7	Dichlorvos	0.1	75-44-5	Phosgene	1
62-74-8	Sodium fluoroacetate	1	75-45-6	Chlorodifluoromethane (HCFC-22)	1
62-75-9	N-Nitrosodimethylamine	0.1	75-52-5	Nitromethane	0.1
63-25-2	Carbaryl	1	75-55-8	Propyleneimine	0.1
64-18-6	Formic acid	1	75-56-9	Propylene oxide	0.1
64-67-5	Diethyl sulfate	0.1	75-63-8	Bromotrifluoromethane (Halon 1301)	1
64-75-5	Tetracycline hydrochloride	1	75-65-0	tert-Butyl alcohol (tert-Butanol)	1
67-56-1	Methanol	1	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1
67-63-0	Isopropyl alcohol (Isopropanol) (only persons who manufacture by the strong acid process are subject, no supplier notification)	1	75-69-4	Trichlorofluoromethane (CFC-11)	1
67-66-3	Chloroform	0.1	75-71-8	Dichlorodifluoromethane (CFC-12)	1
67-72-1	Hexachloroethane	0.1	75-72-9	Chlorotrifluoromethane (CFC-13)	1
68-12-2	N,N-Dimethylformamide	0.1	75-86-5	2-Methylactonitrile (Acetone cyanohydrin)	1
68-76-8	Triaziquone	1	75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	1
70-30-4	Hexachlorophene	1	76-01-7	Pentachloroethane	1
71-36-3	n-Butyl alcohol (1-Butanol)	1	76-02-8	Trichloroacetyl chloride	1
71-43-2	Benzene	0.1	76-06-2	Chloropicrin	1
71-55-6	1,1,1-Trichloroethane	0.1	76-13-1	Freon 113 (CFC-113)	1
72-43-5	Methoxychlor	*	76-14-2	Dichlorotetrafluoroethane (CFC-114)	1
72-57-1	Trypan blue	0.1	76-15-3	Monochloropentafluoroethane (CFC-115)	1
74-83-9	Bromomethane (Methyl bromide)	1	76-44-8	Heptachlor	*
74-85-1	Ethylene	1	76-87-9	Triphenyltin hydroxide	1
74-87-3	Chloromethane	1	77-09-8	Phenolphthalein (3,3-Bis(4-hydroxyphenyl)phthalide)	0.1
74-88-4	Methyl iodide	1	77-47-4	Hexachlorocyclopentadiene	1
74-90-8	Hydrogen cyanide	1	77-73-6	Dicyclopentadiene	1
74-95-3	Methylene bromide (Dibromomethane)	1	77-78-1	Dimethyl sulfate	0.1
75-00-3	Chloroethane	1	78-48-8	S,S,S-Tributyltrithiophosphate (Tribufos)	1
75-01-4	Vinyl chloride	0.1	78-79-5	Isoprene	0.1
75-02-5	Vinyl fluoride	0.1	78-84-2	Isobutyraldehyde	1
75-05-8	Acetonitrile	1	78-87-5	1,2-Dichloropropane	0.1
75-07-0	Acetaldehyde	0.1	78-88-6	2,3-Dichloropropene	1
75-09-2	Dichloromethane (Methylene chloride)	0.1	78-92-2	sec-Butyl alcohol (2-Butanol)	1
75-12-7	Formamide	1	79-00-5	1,1,2-Trichloroethane	1
75-15-0	Carbon disulfide	1	79-01-6	Trichloroethylene	0.1
75-21-8	Ethylene oxide	0.1	79-06-1	Acrylamide	0.1
75-25-2	Bromoform (Tribromomethane)	1	79-10-7	Acrylic acid	1
75-27-4	Dichlorobromomethane	0.1			
75-34-3	Ethylidene dichloride (1,1-Dichloroethane)	1			
75-35-4	Vinylidene chloride (1,1-Dichloroethylene)	0.1			

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
79-11-8	Chloroacetic acid	1	93-15-2	Methyleugenol	0.1
79-19-6	Thiosemicarbazide	1	93-65-2	Mecoprop	0.1
79-21-0	Peracetic acid	1	94-11-1	2,4-D isopropyl ester	0.1
79-22-1	Methyl chlorocarbonate	1	94-36-0	Benzoyl peroxide	1
79-34-5	1,1,2,2-Tetrachloroethane	0.1	94-58-6	Dihydrosafrole	0.1
79-44-7	Dimethylcarbamoyl chloride	0.1	94-59-7	Safrole	0.1
79-46-9	2-Nitropropane	0.1	94-74-6	Methoxone (MCPA)	0.1
79-94-7	Tetrabromobisphenol A	*	94-75-7	2,4-D	0.1
80-05-7	4,4'-Isopropylidenediphenol	1	94-80-4	2,4-D butyl ester	0.1
80-15-9	Cumene hydroperoxide	1	94-82-6	2,4-DB	1
80-62-6	Methyl methacrylate	1	95-47-6	o-Xylene	1
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1	95-48-7	o-Cresol	1
81-49-2	1-Amino-2,4-dibromoanthraquinone	0.1	95-50-1	1,2-Dichlorobenzene (o-Dichlorobenzene)	1
81-88-9	C.I. Food Red 15 (Rhodamine B)	1	95-53-4	o-Toluidine	0.1
82-28-0	1-Amino-2-methylantraquinone	0.1	95-54-5	1,2-Phenylenediamine	0.1
82-68-8	Quintozene (Pentachloronitrobenzene)	1	95-63-6	1,2,4-Trimethylbenzene	1
84-74-2	Dibutyl phthalate	1	95-69-2	p-Chloro-o-toluidine (4-Chloro-2-methylaniline)	0.1
85-01-8	Phenanthrene	1	95-80-7	2,4-Diaminotoluene (2,4-Toluenediamine)	0.1
85-44-9	Phthalic anhydride	1	95-95-4	2,4,5-Trichlorophenol	1
86-30-6	N-Nitrosodiphenylamine	1	96-09-3	Styrene oxide	0.1
87-61-6	1,2,3-Trichlorobenzene	1	96-12-8	1,2-Dibromo-3-chloropropane	0.1
87-62-7	2,6-Xylidine	0.1	96-18-4	1,2,3-Trichloropropane	0.1
87-68-3	Hexachloro-1,3-butadiene (Hexachlorobutadiene)	1	96-23-1	1,3-Dichloro-2-propanol	1
87-86-5	Pentachlorophenol	0.1	96-33-3	Methyl acrylate	0.1
88-06-2	2,4,6-Trichlorophenol	0.1	96-45-7	Ethylene thiourea	0.1
88-72-2	o-Nitrotoluene	0.1	97-23-4	Dichlorophene	1
88-75-5	2-Nitrophenol (o-Nitrophenol)	1	97-56-3	C.I. Solvent Yellow 3	0.1
88-85-7	Dinitrobutyl phenol (Dinoseb)	1	98-07-7	Benzoic trichloride (Benzotrichloride)	0.1
88-89-1	Picric acid	1	98-82-8	Cumene	0.1
90-04-0	o-Anisidine	0.1	98-86-2	Acetophenone	1
90-43-7	2-Phenylphenol	1	98-87-3	Benzal chloride	1
90-94-8	Michler's ketone	0.1	98-88-4	Benzoyl chloride	1
91-08-7	Toluene-2,6-diisocyanate	0.1	98-95-3	Nitrobenzene	0.1
91-20-3	Naphthalene	0.1	99-30-9	Dichloran	1
91-22-5	Quinoline	0.1	99-55-8	5-Nitro-o-toluidine (2-Methyl-5-nitroaniline)	1
91-23-6	o-Nitroanisole	0.1	99-59-2	5-Nitro-o-anisidine (2-Methoxy-5-nitroaniline)	1
91-59-8	beta-Naphthylamine (2-Naphthalenamine)	0.1	99-65-0	m-Dinitrobenzene	1
91-94-1	3,3'-Dichlorobenzidine	0.1	100-01-6	p-Nitroaniline	1
92-52-4	Biphenyl	1	100-02-7	4-Nitrophenol (p-Nitrophenol)	1
92-67-1	4-Aminobiphenyl	0.1	100-25-4	p-Dinitrobenzene	1
92-87-5	Benzidine	0.1	100-41-4	Ethylbenzene	0.1
92-93-3	4-Nitrobiphenyl	0.1	100-42-5	Styrene	0.1
			100-44-7	Benzyl chloride	1
			100-75-4	N-Nitrosopiperidine	0.1

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
101-05-3	Anilazine	1	110-00-9	Furan	0.1
101-14-4	4,4'-Methylenebis(2-chloroaniline)	0.1	110-54-3	n-Hexane (Hexane)	1
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine (4,4'-Methylenebis[N,N-dimethylaniline])	0.1	110-57-6	trans-1,4-Dichloro-2-butene	1
101-77-9	4,4'-Methylenedianiline	0.1	110-80-5	2-Ethoxyethanol	1
101-80-4	4,4'-Diaminodiphenyl ether	0.1	110-82-7	Cyclohexane	1
101-90-6	Diglycidyl resorcinol ether	0.1	110-86-1	Pyridine	0.1
104-12-1	p-Chlorophenyl isocyanate	1	111-42-2	Diethanolamine	1
104-94-9	p-Anisidine	1	111-44-4	Bis(2-chloroethyl) ether	1
105-67-9	2,4-Dimethylphenol	1	111-91-1	Bis(2-chloroethoxy)methane	1
106-42-3	p-Xylene	1	114-26-1	Propoxur	1
106-44-5	p-Cresol	1	111-41-1	N-Hydroxyethylethylenediamine	1
106-46-7	1,4-Dichlorobenzene (p-Dichlorobenzene)	0.1	115-07-1	Propylene	1
106-47-8	p-Chloroaniline	0.1	115-28-6	Chlorendic acid	0.1
106-50-3	p-Phenylenediamine	1	115-32-2	Dicofol	1
106-51-4	Quinone	1	115-96-8	Tris(2-chloroethyl) phosphate	1
106-88-7	1,2-Butylene oxide	0.1	116-06-3	Aldicarb	1
106-89-8	Epichlorohydrin	0.1	116-14-3	Tetrafluoroethylene (Tetrafluoroethene)	0.1
106-93-4	1,2-Dibromoethane (Ethylene dibromide)	0.1	117-79-3	2-Aminoanthraquinone	0.1
106-94-5	1-Bromopropane	0.1	117-81-7	Di(2-ethylhexyl) phthalate	0.1
106-99-0	1,3-Butadiene	0.1	118-74-1	Hexachlorobenzene	*
107-02-8	Acrolein	0.1	119-90-4	3,3'-Dimethoxybenzidine	0.1
107-05-1	Allyl chloride	1	119-93-7	3,3'-Dimethylbenzidine	0.1
107-06-2	1,2-Dichloroethane	0.1	120-12-7	Anthracene	1
107-11-9	Allylamine	1	120-36-5	2,4-DP (Dichlorprop)	0.1
107-13-1	Acrylonitrile	0.1	120-58-1	Isosafrole	1
107-18-6	Allyl alcohol	1	120-71-8	p-Cresidine	0.1
107-19-7	Propargyl alcohol	1	120-80-9	Catechol	0.1
107-21-1	Ethylene glycol	1	120-82-1	1,2,4-Trichlorobenzene	1
107-30-2	Chloromethyl methyl ether	0.1	120-83-2	2,4-Dichlorophenol	1
108-05-4	Vinyl acetate	0.1	121-14-2	2,4-Dinitrotoluene	0.1
108-10-1	Methyl isobutyl ketone	0.1	121-44-8	Triethylamine	1
108-31-6	Maleic anhydride	1	121-69-7	N,N-Dimethylaniline	1
108-38-3	m-Xylene	1	121-75-5	Malathion	0.1
108-39-4	m-Cresol	1	122-34-9	Simazine	1
108-45-2	1,3-Phenylenediamine	1	122-39-4	Diphenylamine	0.1
108-60-1	Bis(2-chloro-1-methylethyl) ether	1	122-66-7	1,2-Diphenylhydrazine	0.1
108-88-3	Toluene	1	123-31-9	Hydroquinone	1
108-90-7	Chlorobenzene	1	123-38-6	Propionaldehyde	1
108-93-0	Cyclohexanol	1	123-63-7	Paraldehyde	1
108-95-2	Phenol	1	123-72-8	Butyraldehyde	1
109-06-8	2-Methylpyridine	1	123-91-1	1,4-Dioxane	0.1
109-77-3	Malononitrile	1	124-40-3	Dimethylamine	1
109-86-4	2-Methoxyethanol	1	124-73-2	Dibromotetrafluoroethane (1,2-Dibromo-1,1,2,2-tetrafluoroethane)	1
			126-72-7	Tris(2,3-dibromopropyl) phosphate	0.1
			126-98-7	Methacrylonitrile	1

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
126-99-8	Chloroprene	0.1	330-54-1	Diuron	1
127-18-4	Tetrachloroethylene	0.1	330-55-2	Linuron	1
128-03-0	Potassium dimethyldithiocarbamate	1	333-41-5	Diazinon	0.1
128-04-1	Sodium dimethyldithiocarbamate	1	334-88-3	Diazomethane	1
128-66-5	C.I. Vat Yellow 4	1	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1
131-11-3	Dimethyl phthalate	1	354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	1
131-52-2	Sodium pentachlorophenate	0.1	354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	1
132-27-4	Sodium <i>o</i> -phenylphenoxide	0.1	354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1
132-64-9	Dibenzofuran	1	354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	1
133-06-2	Captan	1	357-57-3	Brucine	1
133-07-3	Folpet	1	422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	1
133-90-4	Chloramben	1	422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	1
134-29-2	<i>o</i> -Anisidine hydrochloride	0.1	422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	1
134-32-7	<i>alpha</i> -Naphthylamine (1-Naphthalenamine)	0.1	431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	1
135-20-6	Cupferron	0.1	460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1
136-45-8	Dipropyl isocinchomerate	1	463-58-1	Carbonyl sulfide	1
137-26-8	Thiram	1	465-73-6	Isodrin	*
137-41-7	Potassium <i>N</i> -methylthiocarbamate	1	492-80-8	C.I. Solvent Yellow 34 (Auramine)	0.1
137-42-8	Metham sodium (Sodium methylthiocarbamate)	1	505-60-2	Mustard gas	0.1
138-93-2	Disodium cyanodithioimidocarbonate	1	507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	1
139-13-9	Nitrilotriacetic acid	0.1	509-14-8	Tetranitromethane	0.1
139-65-1	4,4'-Thiodianiline	0.1	510-15-6	Chlorobenzilate	1
140-66-9	<i>p</i> -(1,1,3,3-Tetramethylbutyl)phenol	1	528-29-0	<i>o</i> -Dinitrobenzene	1
140-88-5	Ethyl acrylate	0.1	532-27-4	2-Chloroacetophenone	1
141-32-2	Butyl acrylate	1	533-74-4	Dazomet	1
142-59-6	Nabam	1	534-52-1	4,6-Dinitro- <i>o</i> -cresol	1
148-79-8	Thiabendazole	1	540-59-0	1,2-Dichloroethylene	1
149-30-4	2-Mercaptobenzothiazole	0.1	541-41-3	Ethyl chloroformate	1
150-50-5	Merphos	1	541-53-7	2,4-Dithiobiuret (Dithiobiuret)	1
150-68-5	Monuron	1	541-73-1	1,3-Dichlorobenzene (<i>m</i> -Dichlorobenzene)	1
151-56-4	Ethyleneimine (Aziridine)	0.1			
156-10-5	<i>p</i> -Nitrosodiphenylamine	1			
156-62-7	Calcium cyanamide	1			
191-24-2	Benzo[g,h,i]perylene	*			
298-00-0	Methyl parathion	1			
300-76-5	Naled	1			
301-12-2	Oxydemeton-methyl	1			
302-01-2	Hydrazine	0.1			
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1			
309-00-2	Aldrin	*			
314-40-9	Bromacil	1			
319-84-6	<i>alpha</i> -Hexachlorocyclohexane	0.1			

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CASRN	Chemical Name	De minimis % Limit
542-75-6	1,3-Dichloropropylene (1,3-Dichloropropene)	0.1
542-76-7	3-Chloropropionitrile	1
542-88-1	Bis(chloromethyl) ether	0.1
554-13-2	Lithium carbonate	1
556-52-5	Glycidol	0.1
556-61-6	Methyl isothiocyanate	1
563-47-3	3-Chloro-2-methyl-1-propene	0.1
569-64-2	C.I. Basic Green 4 (Malachite green)	1
584-84-9	Toluene-2,4-diisocyanate	0.1
593-60-2	Vinyl bromide	0.1
594-42-3	Perchloromethyl mercaptan	1
606-20-2	2,6-Dinitrotoluene	0.1
608-93-5	Pentachlorobenzene	*
612-82-8	3,3'-Dimethylbenzidine dihydrochloride	0.1
612-83-9	3,3'-Dichlorobenzidine dihydrochloride	0.1
615-05-4	2,4-Diaminoanisole	0.1
615-28-1	1,2-Phenylenediamine dihydrochloride	0.1
621-64-7	N-Nitrosodi-n-propylamine	0.1
624-18-0	1,4-Phenylenediamine dihydrochloride	1
624-83-9	Methyl isocyanate	1
630-20-6	1,1,1,2-Tetrachloroethane	0.1
636-21-5	o-Toluidine hydrochloride	0.1
639-58-7	Triphenyltin chloride	1
680-31-9	Hexamethylphosphoramide	0.1
683-18-1	Dibutyltin dichloride	1
684-93-5	N-Nitroso-N-methylurea	0.1
709-98-8	Propanil	1
759-73-9	N-Nitroso-N-ethylurea	0.1
759-94-4	S-Ethyl dipropylthiocarbamate	1
764-41-0	1,4-Dichloro-2-butene	1
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	1
834-12-8	Ametryn	1
842-07-9	C.I. Solvent Yellow 14	1
872-50-4	N-Methyl-2-pyrrolidone	1
924-16-3	N-Nitrosodi-n-butylamine	0.1
924-42-5	N-Methylolacrylamide	0.1
957-51-7	Diphenamid	1
961-11-5	Tetrachlorvinphos	0.1
989-38-8	C.I. Basic Red 1	1
1114-71-2	Pebulate	1
1120-71-4	1,3-Propane sultone	0.1

CASRN	Chemical Name	De minimis % Limit
1222-05-5	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran	*
1134-23-2	Cycloate	1
1163-19-5	Decabromodiphenyl oxide	1
1313-27-5	Molybdenum trioxide	0.1
1314-20-1	Thorium dioxide	1
1319-77-3	Cresol (mixed isomers)	1
1320-18-9	2,4-D propylene glycol butyl ether ester (2,4-D 2-butoxymethylethyl ester)	0.1
1330-20-7	Xylene (mixed isomers)	1
1332-21-4	Asbestos (friable)	0.1
1335-87-1	Hexachloronaphthalene	1
1336-36-3	Polychlorinated biphenyls	*
1344-28-1	Aluminum oxide (fibrous forms) (Alumina)	1
1464-53-5	Diepoxybutane	0.1
1563-66-2	Carbofuran	1
1582-09-8	Trifluralin	*
1634-04-4	Methyl tert-butyl ether	1
1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1
1689-84-5	Bromoxynil	1
1689-99-2	Bromoxynil octanoate	1
1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	1
1836-75-5	Nitrofen	0.1
1861-40-1	Benfluralin	1
1897-45-6	Chlorothalonil	0.1
1910-42-5	Paraquat dichloride	1
1912-24-9	Atrazine	1
1918-00-9	Dicamba	1
1918-02-1	Picloram	1
1918-16-7	Propachlor	1
1928-43-4	2,4-D 2-ethylhexyl ester	0.1
1929-73-3	2,4-D 2-butoxyethyl ester	0.1
1929-82-4	Nitrapyrin	1
1937-37-7	C.I. Direct Black 38	0.1
1982-69-0	Sodium dicamba	1
1983-10-4	Tributyltin fluoride	1
2032-65-7	Methiocarb	1
2155-70-6	Tributyltin methacrylate	1
2164-07-0	Dipotassium endothall	1
2164-17-2	Fluometuron	1
2212-67-1	Molinate	1
2234-13-1	Octachloronaphthalene	1
2300-66-5	Dimethylamine dicamba	1
2303-16-4	Diallate	1

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
2303-17-5	Triallate	1	7440-62-2	Vanadium (except when contained in an alloy)	1
2312-35-8	Propargite	1	7440-66-6	Zinc (fume or dust)	1
2439-01-2	Chinomethionate	1	7550-45-0	Titanium tetrachloride	1
2439-10-3	Dodine	1	7632-00-0	Sodium nitrite	1
2451-62-9	Triglycidyl isocyanurate	1	7637-07-2	Boron trifluoride	1
2524-03-0	Dimethyl chlorothiophosphate	1	7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1
2602-46-2	C.I. Direct Blue 6	0.1	7664-39-3	Hydrogen fluoride (Hydrofluoric acid)	1
2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	1	7664-41-7	Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	1
2699-79-8	Sulfuryl fluoride	1	7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	1
2702-72-9	2,4-D sodium salt	0.1	7696-12-0	Tetramethrin	1
2832-40-8	C.I. Disperse Yellow 3	1	7697-37-2	Nitric acid	1
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	1	7726-95-6	Bromine	1
2971-38-2	2,4-D chlorocrotyl ester	0.1	7758-01-2	Potassium bromate	0.1
3118-97-6	C.I. Solvent Orange 7	1	7782-41-4	Fluorine	1
3296-90-0	2,2-Bis(bromomethyl)-1,3-propanediol	0.1	7782-49-2	Selenium	1
3383-96-8	Temephos	1	7782-50-5	Chlorine	1
3653-48-3	Methoxone sodium salt	0.1	7783-06-4	Hydrogen sulfide	1
3761-53-3	C.I. Food Red 5	0.1	7786-34-7	Mevinphos	1
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1	7803-51-2	Phosphine	1
4170-30-3	Crotonaldehyde	1	8001-35-2	Toxaphene	*
4549-40-0	N-Nitrosomethylvinylamine	0.1	8001-58-9	Creosote	0.1
4680-78-8	C.I. Acid Green 3	1	9006-42-2	Metiram	1
5064-31-3	Nitrilotriacetic acid trisodium salt	0.1	10028-15-6	Ozone	1
5234-68-4	Carboxin	1	10034-93-2	Hydrazine sulfate (1:1)	0.1
5598-13-0	Chlorpyrifos-methyl	1	10049-04-4	Chlorine dioxide	1
5902-51-2	Terbacil	1	10061-02-6	trans-1,3-Dichloropropene	0.1
6459-94-5	C.I. Acid Red 114	0.1	10294-34-5	Boron trichloride	1
7287-19-6	Prometryn	1	10453-86-8	Resmethrin	1
7429-90-5	Aluminum (fume or dust)	1	12122-67-7	Zineb	1
7439-92-1	Lead	* see notes	12185-10-3	Phosphorus (yellow or white)	1
7439-96-5	Manganese	1	12427-38-2	Maneb	1
7439-97-6	Mercury	*	13194-48-4	Ethoprop	1
7440-02-0	Nickel	0.1	13356-08-6	Fenbutatin oxide	1
7440-22-4	Silver	1	13463-40-6	Iron pentacarbonyl	1
7440-28-0	Thallium	1			
7440-36-0	Antimony	1			
7440-38-2	Arsenic	0.1			
7440-39-3	Barium	1			
7440-41-7	Beryllium	0.1			
7440-43-9	Cadmium	0.1			
7440-47-3	Chromium	1			
7440-48-4	Cobalt	0.1			
7440-50-8	Copper	1			

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CASRN	Chemical Name	De minimis % Limit	CASRN	Chemical Name	De minimis % Limit
13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	1	35400-43-2	Sulprofos	1
13674-87-8	Tris(1,3-dichloro-2-propyl) phosphate	1	35554-44-0	Imazalil	1
13684-56-5	Desmedipham	1	35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	1
14484-64-1	Ferbam	1	38727-55-8	Diethatyl ethyl	1
15972-60-8	Alachlor	1	39156-41-7	2,4-Diaminoanisoole sulfate	0.1
16071-86-6	C.I. Direct Brown 95	0.1	39300-45-3	Dinocap	1
16543-55-8	N-Nitrosornicotine	0.1	39515-41-8	Fenpropathrin	1
17804-35-2	Benomyl	1	40487-42-1	Pendimethalin	*
19044-88-3	Oryzalin	1	41198-08-7	Profenofos	1
19666-30-9	Oxadiazon	1	41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride	0.1
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride	0.1	42874-03-3	Oxyfluorfen	1
20354-26-1	Methazole	1	43121-43-3	Triadimefon	1
20816-12-0	Osmium tetroxide	1	50471-44-8	Vinclozolin	1
20859-73-8	Aluminum phosphide	1	51235-04-2	Hexazinone	1
21087-64-9	Metribuzin	1	51338-27-3	Diclofop methyl	1
21725-46-2	Cyanazine	1	51630-58-1	Fenvalerate	1
22781-23-3	Bendiocarb	1	52645-53-1	Permethrin	1
23564-05-8	Thiophanate-methyl	1	53404-19-6	Bromacil, lithium salt	1
23564-06-9	Thiophanate-ethyl	1	53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	0.1
23950-58-5	Pronamide	1	53404-60-7	Dazomet, sodium salt	1
25155-23-1	Tris(dimethylphenol) phosphate	1	55290-64-7	Dimethipin	1
25311-71-1	Isofenphos	1	55406-53-6	3-Iodo-2-propynyl butylcarbamate	1
25321-14-6	Dinitrotoluene (mixed isomers)	1	57213-69-1	Triclopyr-triethylammonium salt	1
25321-22-6	Dichlorobenzene (mixed isomers)	0.1	59669-26-0	Thiodicarb	1
25376-45-8	Diaminotoluene (mixed isomers) (Toluenediamine)	0.1	60168-88-9	Fenarimol	1
26002-80-2	Phenothrin	1	60207-90-1	Propiconazole	1
26471-62-5	Toluene diisocyanate (mixed isomers)	0.1	62476-59-9	Acifluorfen, sodium salt	1
26628-22-8	Sodium azide	1	63938-10-3	Chlorotetrafluoroethane	1
26644-46-2	Triforine	1	64902-72-3	Chlorsulfuron	1
27314-13-2	Norflurazon	1	64969-34-2	3,3'-Dichlorobenzidine sulfate	0.1
28249-77-6	Thiobencarb	1	66441-23-4	Fenoxaprop-ethyl	1
28407-37-6	C.I. Direct Blue 218	0.1	67485-29-4	Hydramethylnon	1
28434-00-6	<i>d-trans</i> -Allethrin	1	68085-85-8	Cyhalothrin	1
29082-74-4	Octachlorostyrene	*	68359-37-5	Cyfluthrin	1
29232-93-7	Pirimiphos-methyl	1	69409-94-5	Fluvalinate	1
30560-19-1	Acephate	1	69806-50-4	Fluazifop-butyl	1
31218-83-4	Propetamphos	1	71751-41-2	Abamectin	1
33089-61-1	Amitraz	1	72178-02-0	Fomesafen	1
34014-18-1	Tebuthiuron	1	72490-01-8	Fenoxycarb	1
34077-87-7	Dichlorotrifluoroethane	1	74051-80-2	Sethoxydim	1
35367-38-5	Diflubenzuron	1	76578-14-8	Quizalofop-ethyl	1
			77501-63-4	Lactofen	1
			82657-04-3	Bifenthrin	1
			88671-89-0	Myclobutanil	1
			90454-18-5	Dichloro-1,1,2-trifluoroethane	1

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CASRN	Chemical Name	De minimis % Limit
90982-32-4	Chlorimuron-ethyl	1
101200-48-0	Tribenuron-methyl	1
111512-56-2	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	1
111984-09-9	3,3'-Dimethoxybenzidine monohydrochloride	0.1
127564-92-5	Dichloropentafluoropropane	1
128903-21-9	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	1
136013-79-1	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	1

c. Chemical Categories

Section 313 requires reporting on the EPCRA Section 313 chemical categories listed below, in addition to the specific EPCRA Section 313 chemicals listed above.

The metal compound categories listed below, unless otherwise specified, are defined as including any unique chemical substance that contains the named metal (e.g., antimony, nickel, etc.) as part of that chemical's structure.

EPCRA Section 313 chemical categories are subject to the 1% *de minimis* concentration unless the substance involved meets the definition of an OSHA carcinogen in which case the 0.1% *de minimis* concentration applies. The *de minimis* concentration for each category is provided in parentheses.

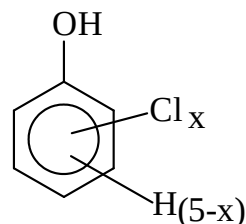
- N010 Antimony Compounds (trivalent antimony compounds: 0.1; all other antimony compounds 1.0)**
Includes any unique chemical substance that contains antimony as part of that chemical's infrastructure.
- N020 Arsenic Compounds (inorganic compounds: 0.1; organic compounds: 1.0)**
Includes any unique chemical substance that contains arsenic as part of that chemical's infrastructure.

- N040 Barium Compounds (1.0)**
Includes any unique chemical substance that contains barium as part of that chemical's infrastructure. This category does not include: Barium sulfate CAS Number 7727-43-7.

- N050 Beryllium Compounds (0.1)**
Includes any unique chemical substance that contains beryllium as part of that chemical's infrastructure.

- N078 Cadmium Compounds (0.1)**
Includes any unique chemical substance that contains cadmium as part of that chemical's infrastructure.

- N084 Chlorophenols (0.1)**



Where $x = 1$ to 5

- N090 Chromium Compounds (except for chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F.) (chromium VI compounds: 0.1; all other chromium compounds: 1.0)**
Includes any unique chemical substance that contains chromium as part of that chemical's infrastructure.
- N096 Cobalt Compounds (cobalt compounds that release cobalt ions *in vivo*, soluble cobalt(II) salts, and cobalt(II) oxide: 0.1; all other cobalt compounds: 1.0)**
Includes any unique chemical substance that contains cobalt as part of that chemical's infrastructure.
- N100 Copper Compounds (1.0)**
Includes any unique chemical substance that

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contains copper as part of that chemical's infrastructure. This category does not include copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.

N106 Cyanide Compounds (1.0)

X^+CN^- where X^+ = any group (except H^+) where a formal dissociation can be made. For example, KCN or $Ca(CN)_2$

N120 Diisocyanates (1.0)

This category includes only those chemicals listed below.

CASRN	Chemical Name
38661-72-2	1,3-Bis(methylisocyanate)cyclohexane
10347-54-3	1,4-Bis(methylisocyanate)cyclohexane (1,4-Bis(isocyanatomethyl)cyclohexane)
2556-36-7	1,4-Cyclohexane diisocyanate
134190-37-7	Diethyldiisocyanatobenzene
4128-73-8	4,4'-Diisocyanatodiphenyl ether
75790-87-3	2,4'-Diisocyanatodiphenyl sulfide
91-93-0	3,3'-Dimethoxybenzidine-4,4'-diisocyanate
91-97-4	3,3'-Dimethyl-4,4'-diphenylene diisocyanate
139-25-3	3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate
822-06-0	Hexamethylene-1,6-diisocyanate
4098-71-9	Isophorone diisocyanate
75790-84-0	4-Methyldiphenylmethane-3,4-diisocyanate
5124-30-1	1,1-Methylenebis(4-isocyanatocyclohexane)
101-68-8	4,4'-Methylenedi(phenyl isocyanate)
3173-72-6	1,5-Naphthalene diisocyanate
123-61-5	1,3-Phenylene diisocyanate
104-49-4	1,4-Phenylene diisocyanate
9016-87-9	Polymeric diphenylmethane diisocyanate
16938-22-0	2,2,4-Trimethylhexamethylene diisocyanate
15646-96-5	2,4,4-Trimethylhexamethylene diisocyanate

N125 Diisononyl Phthalates (DINP) (1.0)

This category includes branched alkyl di-esters of 1,2-benzenedicarboxylic acid in which alkyl ester moieties contain a total of nine carbons. This category includes but is not limited to the chemicals covered by the CAS numbers and names listed below.

CASRN	Chemical Name
28553-12-0	Diisononyl phthalate
71549-78-5	Branched dinonyl phthalate
14103-61-8	Bis(3,5,5-trimethylhexyl) phthalate
68515-48-0	Di(C8-10, C9 rich) branched alkyl phthalates
20548-62-3	Bis(7-methyloctyl) phthalate
111983-10-9	Bis(3-ethylheptan-2-yl) benzene-1,2-dicarboxylate

N150 Dioxin and dioxin-like compounds

(Manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacturing of that chemical.) (*) This category includes only those chemicals listed below. [Note: When completing the Form R Schedule 1, enter the data for each member of the category in the order they are listed here (i.e., 1-17).]

Box #	CASRN	Chemical Name
1	1746-01-6	2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin
2	40321-76-4	1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin
3	39227-28-6	1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin
4	57653-85-7	1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin
5	19408-74-3	1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin
6	35822-46-9	1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin
7	3268-87-9	1,2,3,4,6,7,8,9-Octachlorodibenzo- <i>p</i> -dioxin

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Box #	CASRN	Chemical Name
8	51207-31-9	2,3,7,8-Tetrachlorodibenzofuran
9	57117-41-6	1,2,3,7,8-Pentachlorodibenzofuran
10	57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran
11	70648-26-9	1,2,3,4,7,8-Hexachlorodibenzofuran
12	57117-44-9	1,2,3,6,7,8-Hexachlorodibenzofuran
13	72918-21-9	1,2,3,7,8,9-Hexachlorodibenzofuran
14	60851-34-5	2,3,4,6,7,8-Hexachlorodibenzofuran
15	67562-39-4	1,2,3,4,6,7,8-Heptachlorodibenzofuran
16	55673-89-7	1,2,3,4,7,8,9-Heptachlorodibenzofuran
17	39001-02-0	1,2,3,4,6,7,8,9-Octachlorodibenzofuran

N171 Ethylenebisdithiocarbamic acid, salts and esters (EBDCs) (1.0)

Includes any unique chemical substance that contains an EBDC or an EBDC salt as part of that chemical's infrastructure.

N230 Certain Glycol Ethers (1.0)

R - (OCH₂CH₂)_n - OR'

where:

n = 1, 2, or 3;

R = Alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R' = H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

N270 Hexabromocyclododecane (*)

(This category includes only those chemicals covered by the CAS numbers listed below)

CASRN	Chemical Name
3194-55-6	1,2,5,6,9,10-Hexabromocyclododecane
25637-99-4	Hexabromocyclododecane

N420 Lead Compounds (*)

Includes any unique chemical substance that contains lead as part of that chemical's infrastructure.

N450 Manganese Compounds (1.0)

Includes any unique chemical substance that contains manganese as part of that chemical's infrastructure.

N458 Mercury Compounds (*)

Includes any unique chemical substance that contains mercury as part of that chemical's infrastructure.

N495 Nickel Compounds (0.1)

Includes any unique chemical substance that contains nickel as part of that chemical's infrastructure.

N503 Nicotine and salts (1.0)

Includes any unique chemical substance that contains nicotine or a nicotine salt as part of that chemical's infrastructure.

N511 Nitrate compounds (water dissociable; reportable only when in aqueous solution) (1.0)

N530 Nonylphenol (1.0)

This category includes only those chemicals listed below.

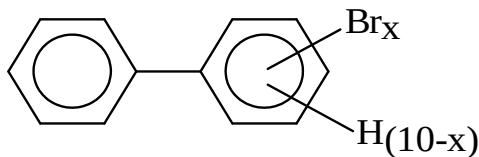
CASRN	Chemical Name
104-40-5	4-Nonylphenol (<i>p</i> -Nonylphenol)
11066-49-2	Isononylphenol
25154-52-3	Nonylphenol
26543-97-5	4-Isononylphenol
84852-15-3	4-Nonylphenol, branched (Branched <i>p</i> -nonylphenol)
90481-04-2	Nonylphenol, branched

N535 Nonylphenol Ethoxylates (1.0)

This category includes only those chemicals listed below.

CASRN	Chemical Name
7311-27-5	Ethanol, 2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]-
9016-45-9	Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-; (Polyethylene glycol nonylphenyl ether)
20427-84-3	Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-; (2-[2-(4-Nonylphenoxy)ethoxy]ethanol)
26027-38-3	Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-; (<i>p</i> -Nonylphenol polyethylene glycol ether)
26571-11-9	3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-
27176-93-8	Ethanol, 2-[2-(nonylphenoxy)ethoxy]-; (Diethylene glycol nonylphenol ether)
27177-05-5	3,6,9,12,15,18,21-Heptaotricosan-1-ol, 23-(nonylphenoxy)-
27177-08-8	3,6,9,12,15,18,21,24,27-Nonaononacosan-1-ol, 29-(nonylphenoxy)-
27986-36-3	Ethanol, 2-(nonylphenoxy)-; (2-(Nonylphenoxy)ethanol)
37205-87-1	Poly(oxy-1,2-ethanediyl), α -(isononylphenyl)- ω -hydroxy-
51938-25-1	Poly(oxy-1,2-ethanediyl), α (2-nonylphenyl)- ω -hydroxy-
68412-54-4	Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched; (Polyethylene glycol mono(branched nonylphenyl) ether)
127087-87-0	Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-, branched; (Polyethylene glycol mono(branched <i>p</i> -nonylphenyl) ether)

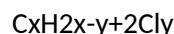
N575 Polybrominated Biphenyls (PBBs) (0.1)



where $x = 1$ to 10

N583 Polychlorinated alkanes (C₁₀ to C₁₃) (1.0, except for those members of the category that have an average chain length of 12 carbons and contain an average chlorine content of 60% by weight which are subject to the 0.1% *de minimis*)

Includes those chemicals defined by the following formula:



Where $x = 10$ to 13 ;

$y = 3$ to 12 ; and

where the average chlorine content ranges from 40-70% with the limiting molecular formulas C₁₀H₁₉Cl₃ and C₁₃H₁₆Cl₁₂

N590 Polycyclic aromatic compounds (PACs) (*)

This category includes the chemicals listed below.

CASRN	Chemical Name
56-55-3	Benz[a]anthracene
205-99-2	Benzo[b]fluoranthene
205-82-3	Benzo[j]fluoranthene
207-08-9	Benzo[k]fluoranthene
206-44-0	Benzo[j,k]fluorine (Fluoranthene)
189-55-9	Benzo[r,s,t]pentaphene (Dibenzo[a,i]pyrene)
218-01-9	Benzo[a]phenanthrene (Chrysene)
50-32-8	Benzo[a]pyrene
226-36-8	Dibenz[a,h]acridine
224-42-0	Dibenz[a,j]acridine
53-70-3	Dibenzo[a,h]anthracene (Dibenz[a,h]anthracene)
194-59-2	7H-Dibenzo[c,g]carbazole
5385-75-1	Dibenzo[a,e]fluoranthene
192-65-4	Dibenzo[a,e]pyrene
189-64-0	Dibenzo[a,h]pyrene
191-30-0	Dibenzo[a,l]pyrene
57-97-6	7,12-Dimethylbenz[a]anthracene
42397-64-8	1,6-Dinitropyrene
42397-65-9	1,8-Dinitropyrene

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CASRN	Chemical Name
193-39-5	Indeno[1,2,3-cd]pyrene
56-49-5	3-Methylcholanthrene
3697-24-3	5-Methylchrysene
7496-02-8	6-Nitrochrysene
5522-43-0	1-Nitropyrene
57835-92-4	4-Nitropyrene

N725 Selenium Compounds (1.0)

Includes any unique chemical substance that contains selenium as part of that chemical's infrastructure.

N740 Silver Compounds (1.0)

Includes any unique chemical substance that contains silver as part of that chemical's infrastructure.

N746 Strychnine and salts (1.0)

Includes any unique chemical substance that contains strychnine or a strychnine salt as part of that chemical's infrastructure.

N760 Thallium Compounds (1.0)

Includes any unique chemical substance that contains thallium as part of that chemical's infrastructure.

N770 Vanadium Compounds (1.0)

Includes any unique chemical substance that contains vanadium as part of that chemical's infrastructure.

N874 Warfarin and salts (1.0)

Includes any unique chemical substance that contains warfarin or a warfarin salt as part of that chemical's infrastructure.

N982 Zinc Compounds (1.0)

Includes any unique chemical substance that contains zinc as part of that chemical's infrastructure.

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d. Individually-Listed PFAS Arranged Alphabetically

Beginning with RY 2024 (forms due by July 1, 2025), PFAS added to TRI pursuant to sections 7321(b) and (c) of the NDAA are classified as chemicals of special concern and are not eligible for the *de minimis* exemption.

CASRN	Chemical Name
2742694-36-4	Acetamide, N-(2-aminoethyl)-, 2-[(γ-ω-perfluoro-C4-20-alkyl)thio] derivs., polymers with N1,N1-dimethyl-1,3-propanediamine, epichlorohydrin and ethylenediamine, oxidized
2738952-61-7	Acetamide, N-[3-(dimethylamino)propyl]-, 2-[(γ-ω-perfluoro-C4-20-alkyl)thio] derivs.
2744262-09-5	Acetic acid, 2-[(γ-ω-perfluoro-C4-20-alkyl)thio] derivs., 2-hydroxypropyl esters
68391-08-2	Alcohols, C8-14, γ-ω-perfluoro
2728655-42-1	Alcohols, C8-16, γ-ω-perfluoro, reaction products with 1,6-diisocyanatohexane, glycidol and stearyl alc.
97659-47-7	Alkenes, C8-14 α-, δ-ω-perfluoro
68188-12-5	Alkyl iodides, C4-20, γ-ω-perfluoro
10495-86-0	Ammonium perfluorobutanoate
21615-47-4	Ammonium perfluorohexanoate
3825-26-1	Ammonium perfluorooctanoate
68515-62-8	1,4-Benzenedicarboxylic acid, dimethyl ester, reaction products with bis(2-hydroxyethyl)terephthalate, ethylene glycol, α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol
2816091-53-7	Betaines, dimethyl(γ-ω-perfluoro-γ-hydro-C8-18-alkyl)
68187-25-7	Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.
383-07-3	2-[Butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate
68141-02-6	Chromium(III) perfluorooctanoate
67584-42-3	Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt
68156-07-0	Cyclohexanesulfonic acid, decafluoro(trifluoromethyl)-, potassium salt
68156-01-4	Cyclohexanesulfonic acid, nonafluorobis(trifluoromethyl)-, potassium salt
3107-18-4	Cyclohexanesulfonic acid, undecafluoro-, potassium salt
2043-53-0	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iodo-
67906-42-7	1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro-, ammonium salt
27619-90-5	1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-
678-39-7	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-
118400-71-8	Disulfides, bis(γ-ω-perfluoro-C6-20-alkyl)
2043-54-1	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-12-iodo-
27619-91-6	1-Dodecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-
865-86-1	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-
65104-65-6	1-Eicosanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoro-
65636-35-3	Ethanaminium, N,N-diethyl-N-methyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-ethylhexyl 2-methyl-2-propenoate, α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamamide
56773-42-3	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1)
182176-52-9	Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate
65530-74-7	Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonoxy)ethyl]poly(difluoromethylene) (1:1)
65530-63-4	Ethanol, 2,2'-iminobis-, compd. with α-fluoro-ω-[2-(phosphonoxy)ethyl]poly(difluoromethylene) (2:1)
65530-64-5	Ethanol, 2,2'-iminobis-, compd. with α,α'-[phosphinobis(oxy-2,1-ethanediyl)]bis[ω-fluoropoly(difluoromethylene)] (1:1)
423-82-5	2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate

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CASRN	Chemical Name
376-14-7	2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl methacrylate
1691-99-2	N-Ethyl-N-(2-hydroxyethyl)perfluorooctanesulfonamide
72623-77-9	Fatty acids, C6-18, perfluoro, ammonium salts
72968-38-8	Fatty acids, C7-13, perfluoro, ammonium salts
178535-23-4	Fatty acids, linseed-oil, γ - ω -perfluoro-C8-14-alkyl esters
2991-51-7	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt
67584-62-7	Glycine, N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]-, potassium salt
67584-53-6	Glycine, N-ethyl-N-[(tridecafluorohexyl)sulfonyl]-, potassium salt
67584-52-5	Glycine, N-ethyl-N-[(undecafluoropentyl)sulfonyl]-, potassium salt
55910-10-6	Glycine, N-[(heptadecafluorooctyl)sulfonyl]-N-propyl-, potassium salt
1652-63-7	3-[[[(Heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-1-propanaminium iodide
25268-77-3	2-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate
68957-62-0	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-
68555-76-0	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-
68259-07-4	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt
70225-15-9	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
60270-55-5	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, potassium salt
335-71-7	1-Heptanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-
65510-55-6	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodo-
60699-51-6	1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro-
13252-13-6	Hexafluoropropylene oxide dimer acid
62037-80-3	Hexafluoropropylene oxide dimer acid ammonium salt
135228-60-3	Hexane, 1,6-diisocyanato-, homopolymer, γ - ω -perfluoro-C6-20-alc.-blocked
68555-75-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-
68259-08-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt
70225-16-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
3871-99-6	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt
90076-65-6	Lithium bis[(trifluoromethyl)sulfonyl] azanide
29457-72-5	Lithium (perfluorooctane)sulfonate
376-27-2	Methyl perfluorooctanoate
17202-41-4	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt
16517-11-6	Octadecanoic acid, pentatriacontafuoro-
65104-67-8	1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafuoro-
2263-09-4	1-Octanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-
178094-69-4	1-Octanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt
67969-69-1	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[2-(phosphonoxy)ethyl]-, diammonium salt
61660-12-6	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[3-(trimethoxysilyl)propyl]-
24448-09-7	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl-
31506-32-8	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-methyl-
29081-56-9	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt
70225-14-8	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
335-66-0	Octanoyl fluoride, pentadecafluoro-
68555-74-8	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methyl-
68259-09-6	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, ammonium salt

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

CASRN	Chemical Name
70225-17-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
3872-25-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, potassium salt
71608-60-1	Pentanoic acid, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs.
45187-15-3	Perfluorobutanesulfonate
375-73-5	Perfluorobutane sulfonic acid
45048-62-2	Perfluorobutanoate
375-22-4	Perfluorobutanoic acid
335-76-2	Perfluorodecanoic acid
307-55-1	Perfluorododecanoic acid
355-46-4	Perfluorohexanesulfonic acid
307-24-4	Perfluorohexanoic acid
375-95-1	Perfluorononanoic acid
1763-23-1	Perfluorooctane sulfonic acid
335-67-1	Perfluorooctanoic acid
21652-58-4	Perfluorooctyl ethylene
507-63-1	Perfluorooctyl iodide
307-35-7	Perfluorooctylsulfonyl fluoride
67905-19-5	Perfluoropalmitic acid
422-64-0	Perfluoropropanoic acid
376-06-7	Perfluorotetradecanoic acid
68412-69-1	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs.
68412-68-0	Phosphonic acid, perfluoro-C6-12-alkyl derivs.
74499-44-8	Phosphoric acid, γ-ω-perfluoro-C8-16-alkyl esters, compds. with diethanolamine
123171-68-6	Poly(difluoromethylene), α-[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]-ω-fluoro-, inner salt
65530-83-8	Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro-
65530-69-0	Poly(difluoromethylene), α-[2-[(2-carboxyethyl)thio]ethyl]-ω-fluoro-, lithium salt
65605-56-3	Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate
65605-57-4	Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate
65530-59-8	Poly(difluoromethylene), α-fluoro-ω-(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1)
65530-66-7	Poly(difluoromethylene), α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]-
65530-65-6	Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxooctadecyl)oxy]ethyl]-
65605-73-4	Poly(difluoromethylene), α-fluoro-ω-[2-[(1-oxo-2-propenyl)oxy]ethyl]-, homopolymer
65530-61-2	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonoxy)ethyl]-
95144-12-0	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonoxy)ethyl]-, ammonium salt
65530-72-5	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonoxy)ethyl]-, diammonium salt
65530-71-4	Poly(difluoromethylene), α-fluoro-ω-[2-(phosphonoxy)ethyl]-, monoammonium salt
80010-37-3	Poly(difluoromethylene), α-fluoro-ω-[2-sulphoethyl]-
65530-62-3	Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro-
65530-70-3	Poly(difluoromethylene), α,α'-[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω-fluoro-, ammonium salt
29117-08-6	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68958-61-2	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-methoxy-
68298-81-7	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68958-60-1	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-methoxy-
56372-23-7	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68298-80-6	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy-
65545-80-4	Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-, ether with α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene) (1:1)
70983-59-4	Poly(oxy-1,2-ethanediyl), α-methyl-ω-hydroxy-, 2-hydroxy-3-[(γ-ω-perfluoro-C6-20-alkyl)thio]propyl ethers
37338-48-0	Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-ω-hydroxy-

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CASRN	Chemical Name
68259-39-2	Poly[oxy(methyl-1,2-ethanediyl)], α -[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]- ω -hydroxy-
68259-38-1	Poly[oxy(methyl-1,2-ethanediyl)], α -[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]- ω -hydroxy-
68310-17-8	Poly[oxy(methyl-1,2-ethanediyl)], α -[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]- ω -hydroxy-
2966-54-3	Potassium heptafluorobutanoate
29420-49-3	Potassium perfluorobutane sulfonate
2795-39-3	Potassium perfluorooctanesulfonate
2395-00-8	Potassium perfluorooctanoate
1078715-61-3	1-Propanaminium, 3-amino- <i>N</i> -(carboxymethyl)- <i>N,N</i> -dimethyl-, <i>N</i> -[2-[(γ - ω -perfluoro-C4-20-alkyl)thio]acetyl] derivs., inner salts
38006-74-5	1-Propanaminium, 3-[[heptadecafluorooctyl)sulfonyl]amino]- <i>N,N,N</i> -trimethyl-, chloride
70983-60-7	1-Propanaminium, 2-hydroxy- <i>N,N,N</i> -trimethyl-, 3-[(γ - ω -perfluoro-C6-20-alkyl)thio] derivs., chlorides
68555-81-7	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[pentadecafluoroheptyl)sulfonyl]amino]-, chloride
67584-58-1	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[pentadecafluoroheptyl)sulfonyl]amino]-, iodide
52166-82-2	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[tridecafluorohexyl)sulfonyl]amino]-, chloride
68957-58-4	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[tridecafluorohexyl)sulfonyl]amino]-, iodide
68957-55-1	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, chloride
68957-57-3	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, iodide
238420-80-9	Propanedioic acid, mono(γ - ω -perfluoro-C8-12-alkyl) derivs., bis[4-(ethenyloxy)butyl] esters
238420-68-3	Propanedioic acid, mono(γ - ω -perfluoro-C8-12-alkyl) derivs., di-me esters
148240-85-1	1,3-Propanediol, 2,2-bis[[(γ -perfluoro-C4-10-alkyl)thio]methyl] derivs., phosphates, ammonium salts
148240-87-3	1,3-Propanediol, 2,2-bis[[(γ -perfluoro-C6-12-alkyl)thio]methyl] derivs., phosphates, ammonium salts
1078142-10-5	1,3-Propanediol, 2,2-bis[[(γ -perfluoro-C6-12-alkyl)thio]methyl] derivs., polymers with 2,2-bis[[(γ -perfluoro-C10-20-alkyl)thio]methyl]-1,3-propanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol]
148240-89-5	1,3-Propanediol, 2,2-bis[[(γ -perfluoro-C10-20-alkyl)thio]methyl] derivs., phosphates, ammonium salts
68187-47-3	1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ -perfluoro-C4-16-alkyl)thio]propyl]amino] derivs., sodium salts
68227-96-3	2-Propenoic acid, butyl ester, telomer with 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxypoly(oxy-1,4-butanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -[[2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol
68298-62-4	2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol
65605-58-5	2-Propenoic acid, esters, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene)
59071-10-2	2-Propenoic acid, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester
68867-60-7	2-Propenoic acid, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl)
150135-57-2	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with Bu acrylate, γ - ω -perfluoro-C8-14-alkyl acrylate and polyethylene glycol monomethacrylate, 2,2'-azobis[2,4-dimethylpentanenitrile]-initiated
196316-34-4	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ - ω -perfluoro-C10-16-alkyl acrylate and vinyl acetate, acetates
65605-59-6	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and <i>N</i> -(hydroxymethyl)-2-propenamide

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

CASRN	Chemical Name
68555-91-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate
68239-43-0	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide
2144-54-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester
65104-45-2	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate
1996-88-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl ester
203743-03-7	2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, γ - ω -perfluoro-C10-16-alkyl acrylate and stearyl methacrylate
4980-53-4	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl ester
142636-88-2	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate
6014-75-1	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester
68084-62-8	2-Propenoic acid, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester
200513-42-4	2-Propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate
67584-57-0	2-Propenoic acid, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester
67584-56-9	2-Propenoic acid, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester
61798-68-3	Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl)-, salt with 4-methylbenzenesulfonic acid (1:1)
83048-65-1	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl)trimethoxy-
78560-44-8	Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl)-
125476-71-3	Silicic acid (H ₄ SiO ₄), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol
143372-54-7	Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl)oxy Me, hydroxy Me, Me octyl, ethers with polyethylene glycol mono-Me ether
335-93-3	Silver(I) perfluorooctanoate
2218-54-4	Sodium perfluorobutanoate
2923-26-4	Sodium perfluorohexanoate
335-95-5	Sodium perfluorooctanoate
4151-50-2	Sulfluramid
180582-79-0	Sulfonic acids, C6-12-alkane, γ - ω -perfluoro, ammonium salts
30046-31-2	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuoro-14-iodo-
68758-57-6	1-Tetradecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-
39239-77-5	1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-
27905-45-9	1,1,2,2-Tetrahydroperfluorododecyl acrylate
17741-60-5	1,1,2,2-Tetrahydroperfluorododecyl acrylate

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CASRN	Chemical Name
34362-49-7	1,1,2,2-Tetrahydroperfluorohexadecyl acrylate
34395-24-9	1,1,2,2-Tetrahydroperfluorotetradecyl acrylate
97553-95-2	Thiocyanic acid, γ - ω -perfluoro-C4-20-alkyl esters
68140-18-1	Thiols, C4-10, γ - ω -perfluoro
1078712-88-5	Thiols, C4-20, γ - ω -perfluoro, telomers with acrylamide and acrylic acid, sodium salts
68140-20-5	Thiols, C6-12, γ - ω -perfluoro
70969-47-0	Thiols, C8-20, γ - ω -perfluoro, telomers with acrylamide
68140-21-6	Thiols, C10-20, γ - ω -perfluoro
82113-65-3	1,1,1-Trifluoro-N-[(trifluoromethyl)sulfonyl] methanesulfonamide

e. Individually-Listed PFAS Arranged by CASRN

Beginning with RY 2024 (forms due by July 1, 2025), PFAS added to TRI pursuant to sections 7321(b) and (c) of the NDAA are classified as chemicals of special concern and are not eligible for the *de minimis* exemption.

CASRN	Chemical Name
307-24-4	Perfluorohexanoic acid
307-35-7	Perfluorooctylsulfonyl fluoride
307-55-1	Perfluorododecanoic acid
335-66-0	Octanoyl fluoride, pentadecafluoro-
335-67-1	Perfluorooctanoic acid
335-71-7	1-Heptanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-
335-76-2	Perfluorodecanoic acid
335-93-3	Silver(I) perfluorooctanoate
335-95-5	Sodium perfluorooctanoate
355-46-4	Perfluorohexanesulfonic acid
375-22-4	Perfluorobutanoic acid
375-73-5	Perfluorobutane sulfonic acid
375-95-1	Perfluorononanoic acid
376-06-7	Perfluorotetradecanoic acid
376-14-7	2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl methacrylate
376-27-2	Methyl perfluorooctanoate
383-07-3	2-[Butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate
422-64-0	Perfluoropropanoic acid
423-82-5	2-[Ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl acrylate
507-63-1	Perfluorooctyl iodide
678-39-7	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-
865-86-1	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-
1652-63-7	3-[[Heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-1-propanaminium iodide
1691-99-2	N-Ethyl-N-(2-hydroxyethyl)perfluorooctanesulfonamide
1763-23-1	Perfluorooctane sulfonic acid
1996-88-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester
2043-53-0	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-iodo-
2043-54-1	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro-12-iodo-
2144-54-9	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester
2218-54-4	Sodium perfluorobutanoate
2263-09-4	1-Octanesulfonamide, N-butyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-
2395-00-8	Potassium perfluorooctanoate
2795-39-3	Potassium perfluorooctanesulfonate
2923-26-4	Sodium perfluorohexanoate

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CASRN	Chemical Name
2966-54-3	Potassium heptafluorobutanoate
2991-51-7	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt
3107-18-4	Cyclohexanesulfonic acid, undecafluoro-, potassium salt
3825-26-1	Ammonium perfluorooctanoate
3871-99-6	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt
3872-25-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, potassium salt
4151-50-2	Sulfluramid
4980-53-4	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl ester
6014-75-1	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester
10495-86-0	Ammonium perfluorobutanoate
13252-13-6	Hexafluoropropylene oxide dimer acid
16517-11-6	Octadecanoic acid, pentatriacontafuoro-
17202-41-4	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt
17741-60-5	1,1,2,2-Tetrahydroperfluorododecyl acrylate
21615-47-4	Ammonium perfluorohexanoate
21652-58-4	Perfluorooctyl ethylene
24448-09-7	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl-
25268-77-3	2-[[[(Heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate
27619-90-5	1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-
27619-91-6	1-Dodecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-
27905-45-9	1,1,2,2-Tetrahydroperfluorodecyl acrylate
29081-56-9	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt
29117-08-6	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]- ω -hydroxy-
29420-49-3	Potassium perfluorobutane sulfonate
29457-72-5	Lithium (perfluorooctane)sulfonate
30046-31-2	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodo-
31506-32-8	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-methyl-
34362-49-7	1,1,2,2-Tetrahydroperfluorohexadecyl acrylate
34395-24-9	1,1,2,2-Tetrahydroperfluorotetradecyl acrylate
37338-48-0	Poly[oxy(methyl-1,2-ethanediyl)], α -[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]- ω -hydroxy-
38006-74-5	1-Propanaminium, 3-[[[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, chloride
39239-77-5	1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-
45048-62-2	Perfluorobutanoate
45187-15-3	Perfluorobutanesulfonate
52166-82-2	1-Propanaminium, N,N,N-trimethyl-3-[[[(tridecafluorohexyl)sulfonyl]amino]-, chloride
55910-10-6	Glycine, N-[(heptadecafluorooctyl)sulfonyl]-N-propyl-, potassium salt
56372-23-7	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]- ω -hydroxy-
56773-42-3	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid (1:1)
59071-10-2	2-Propenoic acid, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester
60270-55-5	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, potassium salt
60699-51-6	1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro-
61660-12-6	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-[3-(trimethoxysilyl)propyl]-
61798-68-3	Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, salt with 4-methylbenzenesulfonic acid (1:1)
62037-80-3	Hexafluoropropylene oxide dimer acid ammonium salt

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CASRN	Chemical Name
65104-45-2	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorododecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate
65104-65-6	1-Eicosanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-heptatriacontafluoro-
65104-67-8	1-Octadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluoro-
65510-55-6	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodo-
65530-59-8	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1)
65530-61-2	Poly(difluoromethylene), α -fluoro- ω -[2-(phosphonoxy)ethyl]-
65530-62-3	Poly(difluoromethylene), α,α' -[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω -fluoro-
65530-63-4	Ethanol, 2,2'-iminobis-, compd. with α -fluoro- ω -[2-(phosphonoxy)ethyl]poly(difluoromethylene) (2:1)
65530-64-5	Ethanol, 2,2'-iminobis-, compd. with α,α' -[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω -fluoropoly(difluoromethylene)] (1:1)
65530-65-6	Poly(difluoromethylene), α -fluoro- ω -[2-[(1-oxooctadecyl)oxy]ethyl]-
65530-66-7	Poly(difluoromethylene), α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]-
65530-69-0	Poly(difluoromethylene), α -[2-[(2-carboxyethyl)thio]ethyl]- ω -fluoro-, lithium salt
65530-70-3	Poly(difluoromethylene), α,α' -[phosphinicobis(oxy-2,1-ethanediyl)]bis[ω -fluoro-, ammonium salt
65530-71-4	Poly(difluoromethylene), α -fluoro- ω -[2-(phosphonoxy)ethyl]-, monoammonium salt
65530-72-5	Poly(difluoromethylene), α -fluoro- ω -[2-(phosphonoxy)ethyl]-, diammonium salt
65530-74-7	Ethanol, 2,2'-iminobis-, compd. with α -fluoro- ω -[2-(phosphonoxy)ethyl]poly(difluoromethylene) (1:1)
65530-83-8	Poly(difluoromethylene), α -[2-[(2-carboxyethyl)thio]ethyl]- ω -fluoro-
65545-80-4	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, ether with α -fluoro- ω -(2-hydroxyethyl)poly(difluoromethylene) (1:1)
65605-56-3	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate
65605-57-4	Poly(difluoromethylene), α -fluoro- ω -(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate
65605-58-5	2-Propenoic acid, esters, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene)
65605-59-6	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and <i>N</i> -(hydroxymethyl)-2-propenamamide
65605-73-4	Poly(difluoromethylene), α -fluoro- ω -[2-[(1-oxo-2-propenyl)oxy]ethyl]-, homopolymer
65636-35-3	Ethanaminium, <i>N,N</i> -diethyl- <i>N</i> -methyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-ethylhexyl 2-methyl-2-propenoate, α -fluoro- ω -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and <i>N</i> -(hydroxymethyl)-2-propenamamide
67584-42-3	Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt
67584-52-5	Glycine, <i>N</i> -ethyl- <i>N</i> -[(undecafluoropentyl)sulfonyl]-, potassium salt
67584-53-6	Glycine, <i>N</i> -ethyl- <i>N</i> -[(tridecafluorohexyl)sulfonyl]-, potassium salt
67584-56-9	2-Propenoic acid, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl ester
67584-57-0	2-Propenoic acid, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl ester
67584-58-1	1-Propanaminium, <i>N,N,N</i> -trimethyl-3-[(pentadecafluoroheptyl)sulfonyl]amino]-, iodide
67584-62-7	Glycine, <i>N</i> -ethyl- <i>N</i> -[(pentadecafluoroheptyl)sulfonyl]-, potassium salt
67905-19-5	Perfluoropalmitic acid
67906-42-7	1-Decanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heneicosafuoro-, ammonium salt
67969-69-1	1-Octanesulfonamide, <i>N</i> -ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- <i>N</i> -[2-(phosphonoxy)ethyl]-, diammonium salt
68084-62-8	2-Propenoic acid, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester
68140-18-1	Thiols, C4-10, γ - ω -perfluoro

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CASRN	Chemical Name
68140-20-5	Thiols, C6-12, γ-ω-perfluoro
68140-21-6	Thiols, C10-20, γ-ω-perfluoro
68141-02-6	Chromium(III) perfluorooctanoate
68156-01-4	Cyclohexanesulfonic acid, nonafluorobis(trifluoromethyl)-, potassium salt
68156-07-0	Cyclohexanesulfonic acid, decafluoro(trifluoromethyl)-, potassium salt
68187-25-7	Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.
68187-47-3	1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(γ-ω-perfluoro-C4-16-alkyl)thio]propyl]amino] derivs., sodium salts
68188-12-5	Alkyl iodides, C4-20, γ-ω-perfluoro
68227-96-3	2-Propenoic acid, butyl ester, telomer with 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,4-butanediyl), α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol
68239-43-0	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide
68259-07-4	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt
68259-08-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt
68259-09-6	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, ammonium salt
68259-38-1	Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68259-39-2	Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68298-62-4	2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, methyloxirane polymer with oxirane di-2-propenoate, methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol
68298-80-6	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68298-81-7	Poly(oxy-1,2-ethanediyl), α-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68310-17-8	Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl]-ω-hydroxy-
68391-08-2	Alcohols, C8-14, γ-ω-perfluoro
68412-68-0	Phosphonic acid, perfluoro-C6-12-alkyl derivs.
68412-69-1	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs.
68515-62-8	1,4-Benzenedicarboxylic acid, dimethyl ester, reaction products with bis(2-hydroxyethyl)terephthalate, ethylene glycol, α-fluoro-ω-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol
68555-74-8	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-N-methyl-
68555-75-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-
68555-76-0	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-
68555-81-7	1-Propanaminium, N,N,N-trimethyl-3-[[pentadecafluoroheptyl)sulfonyl]amino]-, chloride
68555-91-9	2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate
68758-57-6	1-Tetradecanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-

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68867-60-7	2-Propenoic acid, 2-[[heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and α -(1-oxo-2-propenyl)- ω -methoxypoly(oxy-1,2-ethanediyl)
68957-55-1	1-Propanaminium, N,N,N-trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, chloride
68957-57-3	1-Propanaminium, N,N,N-trimethyl-3-[[undecafluoropentyl)sulfonyl]amino]-, iodide
68957-58-4	1-Propanaminium, N,N,N-trimethyl-3-[[tridecafluoroheptyl)sulfonyl]amino]-, iodide
68957-62-0	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-
68958-60-1	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]- ω -methoxy-
68958-61-2	Poly(oxy-1,2-ethanediyl), α -[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]- ω -methoxy-
70225-14-8	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
70225-15-9	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
70225-16-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
70225-17-1	1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)
70969-47-0	Thiols, C8-20, γ - ω -perfluoro, telomers with acrylamide
70983-59-4	Poly(oxy-1,2-ethanediyl), α -methyl- ω -hydroxy-, 2-hydroxy-3-[(γ - ω -perfluoro-C6-20-alkyl)thio]propyl ethers
70983-60-7	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-, 3-[(γ - ω -perfluoro-C6-20-alkyl)thio] derivs., chlorides
71608-60-1	Pentanoic acid, 4,4-bis[(γ - ω -perfluoro-C8-20-alkyl)thio] derivs.
72623-77-9	Fatty acids, C6-18, perfluoro, ammonium salts
72968-38-8	Fatty acids, C7-13, perfluoro, ammonium salts
74499-44-8	Phosphoric acid, γ - ω -perfluoro-C8-16-alkyl esters, compds. with diethanolamine
78560-44-8	Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-
80010-37-3	Poly(difluoromethylene), α -fluoro- ω -[2-sulphoethyl]-
82113-65-3	1,1,1-Trifluoro-N-[(trifluoromethyl)sulfonyl] methanesulfonamide
83048-65-1	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)trimethoxy-
90076-65-6	Lithium bis[(trifluoromethyl)sulfonyl] azanide
95144-12-0	Poly(difluoromethylene), α -fluoro- ω -[2-(phosphonoxy)ethyl]-, ammonium salt
97553-95-2	Thiocyanic acid, γ - ω -perfluoro-C4-20-alkyl esters
97659-47-7	Alkenes, C8-14 α -, δ - ω -perfluoro
118400-71-8	Disulfides, bis(γ - ω -perfluoro-C6-20-alkyl)
123171-68-6	Poly(difluoromethylene), α -[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]- ω -fluoro-, inner salt
125476-71-3	Silicic acid (H ₄ SiO ₄), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol
135228-60-3	Hexane, 1,6-diisocyanato-, homopolymer, γ - ω -perfluoro-C6-20-alc.-blocked
142636-88-2	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate
143372-54-7	Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy Me, hydroxy Me, Me octyl, ethers with polyethylene glycol mono-Me ether
148240-85-1	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C4-10-alkyl)thio]methyl] derivs., phosphates, ammonium salts
148240-87-3	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C6-12-alkyl)thio]methyl] derivs., phosphates, ammonium salts
148240-89-5	1,3-Propanediol, 2,2-bis[[(γ - ω -perfluoro-C10-20-alkyl)thio]methyl] derivs., phosphates, ammonium salts
150135-57-2	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with Bu acrylate, γ - ω -perfluoro-C8-14-alkyl acrylate and polyethylene glycol monomethacrylate, 2,2'-azobis[2,4-dimethylpentanenitrile]-initiated

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

CASRN	Chemical Name
178094-69-4	1-Octanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-, potassium salt
178535-23-4	Fatty acids, linseed-oil, γ - ω -perfluoro-C8-14-alkyl esters
180582-79-0	Sulfonic acids, C6-12-alkane, γ - ω -perfluoro, ammonium salts
182176-52-9	Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate
196316-34-4	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ - ω -perfluoro-C10-16-alkyl acrylate and vinyl acetate, acetates
200513-42-4	2-Propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate
203743-03-7	2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethyl methacrylate, γ - ω -perfluoro-C10-16-alkyl acrylate and stearyl methacrylate
238420-68-3	Propanedioic acid, mono(γ - ω -perfluoro-C8-12-alkyl) derivs., di-me esters
238420-80-9	Propanedioic acid, mono(γ - ω -perfluoro-C8-12-alkyl) derivs., bis[4-(ethenyloxy)butyl] esters
1078142-10-5	1,3-Propanediol, 2,2-bis[[γ - ω -perfluoro-C6-12-alkyl)thio]methyl] derivs., polymers with 2,2-bis[[γ - ω -perfluoro-C10-20-alkyl)thio]methyl]-1,3-propanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol]
1078712-88-5	Thiols, C4-20, γ - ω -perfluoro, telomers with acrylamide and acrylic acid, sodium salts
1078715-61-3	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-[2-[(γ - ω -perfluoro-C4-20-alkyl)thio]acetyl] derivs., inner salts
2728655-42-1	Alcohols, C8-16, γ - ω -perfluoro, reaction products with 1,6-diisocyanatohexane, glycidol and stearyl alc.
2738952-61-7	Acetamide, N-[3-(dimethylamino)propyl]-, 2-[(γ - ω -perfluoro-C4-20-alkyl)thio] derivs.
2742694-36-4	Acetamide, N-(2-aminoethyl)-, 2-[(γ - ω -perfluoro-C4-20-alkyl)thio] derivs., polymers with N1,N1-dimethyl-1,3-propanediamine, epichlorohydrin and ethylenediamine, oxidized
2744262-09-5	Acetic acid, 2-[(γ - ω -perfluoro-C4-20-alkyl)thio] derivs., 2-hydroxypropyl esters
2816091-53-7	Betaines, dimethyl(γ - ω -perfluoro- γ -hydro-C8-18-alkyl)

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

f. Examples of Listed Chemicals that have CASRN that Include Multiple Isomer Forms of the Chemical

A non-exhaustive list of examples of TRI-listed chemicals that have CASRN that include multiple isomer forms is provided below. Some non-exhaustive examples of individual isomers encompassed by the CASRN that include multiple isomer forms are also listed, as applicable.

Chemical Name	CASRN	TRI-Listed?
1,2-Dichloroethylene (cis/trans mixture)	540-59-0	✓
• cis-1,2-Dichloroethylene	156-59-2	
• trans-1,2-Dichloroethylene	156-60-5	
1,3-Dichloropropylene (cis/trans mixture)	542-75-6	✓
• cis-1,3-dichloropropene	10061-01-5	
• trans-1,3-dichloropropene	10061-02-6	✓
1,4-Dichloro-2-butene (cis/trans mixture)	764-41-0	✓
• trans-1,4-dichloro-2-butene	110-57-6	✓
• cis-1,4-dichloro-2-butene	1476-11-5	
Cresol (mixed isomers)	1319-77-3	✓
• o-Cresol	95-48-7	✓
• p-Cresol	106-44-5	✓
• m-Cresol	108-39-4	✓
Xylene (mixed isomers)	1330-20-7	✓
• o-Xylene	95-47-6	✓
• p-Xylene	106-42-3	✓
• m-Xylene	108-38-3	✓
Hexachloronaphthalene (Positions of Cl unspecified)	1335-87-1	✓
Dichlorobenzene (mixed isomers)	25321-22-6	✓
• o-Dichlorobenzene	95-50-1	✓
• p-Dichlorobenzene	106-46-7	✓
• m-Dichlorobenzene	541-73-1	✓
Dinitrotoluene (mixed isomers)	25321-14-6	✓
• 2,4-Dinitrotoluene	121-14-2	✓
• 2,6-Dinitrotoluene	606-20-2	✓
• 3,5-Dinitrotoluene	618-85-9	
Diaminotoluene (mixed isomers) (Toluenediamine)	25376-45-8	✓
• 2,5-Diaminotoluene (2,5-Toluenediamine)	95-70-5	
• 2,4-Diaminotoluene (2,4-Toluenediamine)	95-80-7	✓
• 3,5-Diaminotoluene (3,5-Toluenediamine)	108-71-4	
• 3,4-Diaminotoluene (3,4-Toluenediamine)	496-72-0	
• 2,6-Diaminotoluene (2,6-Toluenediamine)	823-40-5	
• 2,3-Diaminotoluene (2,3-Toluenediamine)	2687-25-4	
Toluene diisocyanate (mixed isomers)	26471-62-5	✓
• Toluene-2,6-diisocyanate	91-08-7	✓
• Toluene-2,4-diisocyanate	584-84-9	✓
Dichlorotrifluoroethane (Positions of Cl and F unspecified)	34077-87-7	✓
• 2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	306-83-2	✓
• 1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	354-23-4	✓
• 1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	812-04-4	✓
• Dichloro-1,1,2-trifluoroethane	90454-18-5	✓
Dichloropentafluoropropane (Positions of Cl and F unspecified)	127564-92-5	✓
• 1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	422-44-6	✓

Table II. EPCRA Section 313 Chemical List for Reporting Year 2024

Chemical Name	CASRN	TRI-Listed?
• 2,3-dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	422-48-0	✓
• 3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	422-56-0	✓
• 1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	431-86-7	✓
• 1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	507-55-1	✓
• 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	13474-88-9	✓
• 1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	111512-56-2	✓
• 2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	128903-21-9	✓
• 1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	136013-79-1	✓

Table III. Default Percentages for Section 6.1 Transfers

Section 6.1 of the Form R requires the reporting of the quantities of TRI-listed chemicals transferred off site to publicly owned treatment works (POTW) facilities during a given reporting year. Section 8 of the Form R requires subject facilities to use their best readily available information to determine the final waste management disposition of TRI chemicals initially sent to POTWs and then distribute the quantities reported in Section 6.1 among Sections 8.1c, 8.1d, and 8.7 of the Form R, as appropriate. If subject facilities have accurate information readily available on the final waste management disposition of a given TRI chemical following transfer to a particular POTW, then they should use this information to calculate and report Section 6.1 and 8 quantities. If subject facilities, however, do not have information on the final waste management disposition of a given TRI chemical transferred to a particular POTW, then they may use EPA-provided chemical-specific default POTW distribution percentages, as provided in the table below, to assist with Section 8 reportable quantity calculations.

The TRI chemical-specific default POTW distribution percentages provided by EPA are based on and derived from experimental and estimated POTW removal (treatment) and partitioning rate data collected by the Agency and used in EPA's Risk-Screening Environmental Indicators (RSEI) model. To predict the environmental fate of TRI-listed chemicals transferred to POTWs, EPA uses data on chemical removal efficiencies at POTWs and of the ultimate fate of the chemical removed. The amount of the chemical removed by POTWs is divided into the percentages removed by (1) sorbing to sludge, (2) volatilizing into the air, or (3) degradation. The below table assigns the portion of the influent diverted to sludge to Section 8.1c (Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills), the portion volatilizing into the air to Section 8.1d (Total other off-site disposal or other releases), and the portion degraded to Section 8.7 (Quantity treated off-site). The percentage of the influent chemical that passes through the POTW (i.e., that is not removed/treated) and remains in effluent discharges is also assigned to Section 8.1d.

These default POTW distribution percentages that EPA provides are automatically pre-loaded in TRI-MEweb and are applied to quantities provided in Section 6.1 to assist with Section 8 calculations for users who do not know the ultimate waste management disposition of their off-site transfers to POTWs. Note that the below table does not contain default POTW distribution percentages for all TRI-listed chemicals and chemical categories. For chemicals and chemical categories not included in the table, the default assumption is that 100% of the chemical or chemical category transferred to a POTW is treated for destruction (i.e., 100% to Section 8.7), with the exception of elemental metals, metal category compounds, and PFAS, for which the default assumption is that 100% of the chemical or chemical category is released to the environment (including disposed of) (i.e., 100% to Section 8.1d).

POTW removal efficiencies are a function of many factors, including the treatment technology in place at a particular POTW. Therefore, information about the final waste management disposition of TRI chemicals at the specific POTW in question should be used in place of the default POTW distribution percentages provided by EPA in the table below, if available. EPA's understanding is that these default POTW distribution percentages and assumptions are realistic expectations for typical POTWs treating TRI chemicals and that EPA will incorporate more precise default POTW distribution percentages and assumptions when it learns of more accurate data.

CASRN/ Category Code	Chemical Name	% of §6.1 to §:		
		8.1c	8.1d	8.7
Arranged by CASRN				
50-00-0	Formaldehyde	0	8	92
51-03-6	Piperonyl butoxide	39	3	58
51-21-8	Fluorouracil	1	55	44

CASRN/ Category Code	Chemical Name	% of §6.1 to §:		
		1	24	75
51-28-5	2,4-Dinitrophenol	1	24	75
51-79-6	Urethane	1	55	44
52-68-6	Trichlorfon	0	8	92
53-96-3	2-Acetylaminofluorene	5	42	53
55-63-0	Nitroglycerin	1	24	75
56-23-5	Carbon tetrachloride	2	88	10

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:			CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:		
		90	9	1			1	68	31
56-35-9	Bis(tributyltin) oxide	90	9	1	75-21-4	Dichlorobromomethane	1	68	31
56-38-2	Parathion	9	2	89	75-34-3	Ethylidene dichloride	1	78	21
57-14-7	1,1-Dimethylhydrazine	1	25	74	75-35-4	Vinylidene chloride	1	91	8
57-33-0	Pentobarbital sodium	2	53	45	75-43-4	Dichlorofluoromethane (HCFC-21)	1	91	8
57-41-0	Phenytoin	2	51	47	75-44-5	Phosgene	0	0	100
57-74-9	Chlordane	61	1	38	75-45-6	Chlorodifluoromethane (HCFC-22)	1	88	11
58-89-9	Lindane	13	24	63	75-55-8	Propyleneimine	1	25	74
60-09-3	4-Aminoazobenzene	8	35	57	75-56-9	Propylene oxide	0	9	91
60-11-7	4-Dimethylaminoazobenzene	35	5	60	75-63-8	Bromotrifluoromethane (Halon 1301)	0	99	1
60-34-4	Methyl hydrazine	1	25	74	75-65-0	tert-Butyl alcohol	1	55	44
60-35-5	Acetamide	0	8	92	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	1	98	1
60-51-5	Dimethoate	1	55	44	75-69-4	Trichlorofluoromethane (CFC-11)	1	98	1
61-82-5	Amitrole	1	55	44	75-71-8	Dichlorodifluoromethane (CFC-12)	0	99	1
62-53-3	Aniline	0	8	92	75-72-9	Chlorotrifluoromethane (CFC-13)	0	99	1
62-55-5	Thioacetamide	1	55	44	75-86-5	2-Methylacetonitrile	0	0	100
62-56-6	Thiourea	1	25	74	75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	0	99	1
62-73-7	Dichlorvos	1	25	74	76-01-7	Pentachloroethane	6	75	19
62-74-8	Sodium fluoroacetate	1	25	74	76-06-2	Chloropicrin	1	88	11
63-25-2	Carbaryl	1	12	87	76-13-1	Freon 113 (CFC-113)	3	96	1
64-18-6	Formic acid	0	8	92	76-14-2	Dichlorotetrafluoroethane (CFC-114)	2	97	1
64-67-5	Diethyl sulfate	0	5	95	76-15-3	Monochloropentafluoroethane (CFC-115)	1	98	1
64-75-5	Tetracycline hydrochloride	1	55	44	76-44-8	Heptachlor	50	1	49
67-56-1	Methanol	0	8	92	76-87-9	Triphenyltin hydroxide	14	86	0
67-66-3	Chloroform	1	73	26	77-47-4	Hexachlorocyclopentadiene	44	11	45
67-72-1	Hexachloroethane	18	56	26	77-73-6	Dicyclopentadiene	7	84	9
68-12-2	N,N-Dimethylformamide	0	8	92	77-78-1	Dimethyl sulfate	0	3	97
70-30-4	Hexachlorophene	62	1	37	78-48-8	S,S,S-Tributyltrithiophosphate	37	0	63
71-36-3	n-Butyl alcohol	0	8	92	78-84-2	Isobutyraldehyde	0	9	91
71-43-2	Benzene	1	23	76	78-87-5	1,2-Dichloropropane	1	70	29
71-55-6	1,1,1-Trichloroethane	1	95	4	78-88-6	2,3-Dichloropropene	1	67	32
72-43-5	Methoxychlor	45	2	53	78-92-2	sec-Butyl alcohol	0	8	92
72-57-1	Trypan blue	1	55	44	79-00-5	1,1,2-Trichloroethane	1	82	17
74-83-9	Bromomethane	0	80	20	79-01-6	Trichloroethylene	1	93	6
74-85-1	Ethylene	0	92	8	79-06-1	Acrylamide	0	8	92
74-87-3	Chloromethane	1	59	40	79-10-7	Acrylic acid	0	8	92
74-88-4	Methyl iodide	1	78	21	79-11-8	Chloroacetic acid	0	8	92
74-90-8	Hydrogen cyanide	2	98	0	79-19-6	Thiosemicarbazide	1	55	44
74-95-3	Methylene bromide	1	61	38	79-21-0	Peracetic acid	0	8	92
75-00-3	Chloroethane	1	85	14					
75-01-4	Vinyl chloride	0	92	8					
75-05-8	Acetonitrile	1	25	74					
75-07-0	Acetaldehyde	0	9	91					
75-09-2	Dichloromethane	1	44	55					
75-15-0	Carbon disulfide	1	87	12					
75-21-8	Ethylene oxide	0	9	91					
75-25-2	Bromoform	2	57	41					

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:			CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:		
79-22-1	Methyl chloroformate	0	1	99	95-25-4	2,4,5-Trichlorophenol	13	25	62
79-34-5	1,1,2,2-Tetrachloroethane	2	78	20	96-09-3	Styrene oxide	1	25	74
79-44-7	Dimethylcarbamoyl chloride	0	0	100	96-12-8	1,2-Dibromo-3-chloropropane	4	72	24
79-46-9	2-Nitropropane	1	26	73	96-18-4	1,2,3-Trichloropropane	2	56	42
80-05-7	4,4'-Isopropylidenediphenol	5	14	81	96-33-3	Methyl acrylate	0	9	91
80-15-9	Cumene hydroperoxide	1	24	75	96-45-7	Ethylene thiourea	1	55	44
80-62-6	Methyl methacrylate	0	10	90	98-07-7	Benzoic trichloride	0	0	100
81-07-2	Saccharin (only persons who manufacture are subject, no supplier notification)	1	25	74	98-82-8	Cumene	7	13	80
82-68-8	Quintozone	43	11	46	98-86-2	Acetophenone	0	8	92
84-74-2	Dibutyl phthalate	29	1	70	98-87-3	Benzal chloride	0	0	100
85-01-8	Phenanthrene	32	6	62	98-88-4	Benzoyl chloride	0	0	100
85-44-9	Phthalic anhydride	0	1	99	98-95-3	Nitrobenzene	0	8	92
86-30-6	N-Nitrosodiphenylamine	5	42	53	99-55-8	5-Nitro- <i>o</i> -toluidine	1	54	45
87-62-7	2,6-Xylidine	2	53	45	99-65-0	<i>m</i> -Dinitrobenzene	1	54	45
87-68-3	Hexachloro-1,3-butadiene	45	23	32	100-01-6	<i>p</i> -Nitroaniline	1	54	45
87-86-5	Pentachlorophenol	54	4	42	100-02-7	4-Nitrophenol	0	93	7
88-06-2	2,4,6-Trichlorophenol	9	9	82	100-25-4	<i>p</i> -Dinitrobenzene	1	54	45
88-75-5	2-Nitrophenol	1	59	40	100-41-4	Ethylbenzene	3	45	52
88-85-7	Dinitrobutyl phenol	12	54	34	100-42-5	Styrene	2	13	85
88-89-1	Picric acid	1	78	21	100-44-7	Benzyl chloride	1	27	72
90-04-0	<i>o</i> -Anisidine	1	25	74	100-75-4	N-Nitrosopiperidine	1	55	44
90-43-7	2-Phenylphenol	3	5	92	101-05-3	Anilazine	16	19	65
91-08-7	Toluene-2,6-diisocyanate	2	1	97	101-14-4	4,4'-Methylenebis(2-chloroaniline)	17	18	65
91-20-3	Naphthalene	4	6	90	101-77-9	4,4'-Methylenedianiline	1	24	75
91-22-5	Quinoline	1	24	75	101-80-4	4,4'-Diaminodiphenyl ether	1	24	75
91-59-8	<i>beta</i> -Naphthylamine	1	23	76	101-90-6	Diglycidyl resorcinol ether	1	25	74
91-94-1	3,3'-Dichlorobenzidine	9	32	59	105-67-9	2,4-Dimethylphenol	1	23	76
92-52-4	Biphenyl	10	2	88	106-42-3	<i>p</i> -Xylene	3	19	78
92-67-1	4-Aminobiphenyl	3	47	50	106-44-5	<i>p</i> -Cresol	0	8	92
92-87-5	Benzidine	1	25	74	106-46-7	1,4-Dichlorobenzene	7	49	44
93-65-2	Mecoprop	5	42	53	106-47-8	<i>p</i> -Chloroaniline	1	54	45
94-11-1	2,4-D isopropyl ester	8	2	90	106-50-3	<i>p</i> -Phenylenediamine	1	55	44
94-36-0	Benzoyl peroxide	5	3	92	106-51-4	Quinone	1	59	40
94-58-6	Dihydrosafrole	10	30	60	106-88-7	1,2-Butylene oxide	0	27	73
94-59-7	Safrole	8	34	58	106-89-8	Epichlorohydrin	1	55	44
94-74-6	Methoxone	6	39	55	106-93-4	1,2-Dibromoethane	1	60	39
94-75-7	2,4-D	2	6	92	106-94-5	1-Bromopropane	1	70	29
94-80-4	2,4-D butyl ester	15	1	84	106-99-0	1,3-Butadiene	1	86	13
95-47-6	<i>o</i> -Xylene	3	16	81	107-02-8	Acrolein	0	9	91
95-48-7	<i>o</i> -Cresol	0	8	92	107-05-1	Allyl chloride	1	85	14
95-50-1	1,2-Dichlorobenzene	7	47	46	107-06-2	1,2-Dichloroethane	1	64	35
95-53-4	<i>o</i> -Toluidine	0	94	6	107-11-9	Allylamine	1	25	74
95-54-5	1,2-Phenylenediamine	1	55	44	107-13-1	Acrylonitrile	0	9	91
95-63-6	1,2,4-Trimethylbenzene	11	21	68	107-18-6	Allyl alcohol	0	8	92
95-80-7	2,4-Diaminotoluene	1	55	44	107-19-7	Propargyl alcohol	0	8	92
					107-21-1	Ethylene glycol	0	8	92

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:			CASRN/ Category Code	Chemical Name	% of \$6.1 to \$:		
107-30-2	Chloromethyl methyl ether	0	0	100	123-31-9	Hydroquinone	0	8	92
108-05-4	Vinyl acetate	0	11	89	123-38-6	Propionaldehyde	0	9	91
108-10-1	Methyl isobutyl ketone	0	9	91	123-63-7	Paraldehyde	1	55	44
108-31-6	Maleic anhydride	0	0	100	123-72-8	Butyraldehyde	0	9	91
108-38-3	<i>m</i> -Xylene	3	18	79	123-91-1	1,4-Dioxane	1	55	44
108-39-4	<i>m</i> -Cresol	0	8	92	124-40-3	Dimethylamine	0	8	92
108-45-2	1,3-Phenylenediamine	1	55	44	124-73-2	Dibromotetrafluoroethane	2	97	1
108-60-1	Bis(2-chloro-1-methylethyl) ether	2	53	45	126-98-7	Methacrylonitrile	1	27	72
108-88-3	Toluene	1	23	76	126-99-8	Chloroprene	1	93	6
108-90-7	Chlorobenzene	2	39	59	127-18-4	Tetrachloroethylene	6	87	7
108-93-0	Cyclohexanol	0	9	91	128-03-0	Potassium dimethyldithiocarbamate	1	28	71
108-95-2	Phenol	0	8	92	128-04-1	Sodium dimethyldithiocarbamate	1	28	71
109-06-8	2-Methylpyridine	0	8	92	131-11-3	Dimethyl phthalate	0	8	92
109-77-3	Malononitrile	1	55	44	132-64-9	Dibenzofuran	18	4	78
109-86-4	2-Methoxyethanol	0	8	92	133-06-2	Captan	1	23	76
110-54-3	<i>n</i> -Hexane	9	53	38	133-07-3	Folpet	2	20	78
110-57-6	<i>trans</i> -1,4-Dichloro-2-butene	2	27	71	134-32-7	<i>alpha</i> -Naphthylamine	1	24	75
110-80-5	2-Ethoxyethanol	0	8	92	136-45-8	Dipropyl isocinchomerate	6	3	91
110-82-7	Cyclohexane	6	19	75	137-26-8	Thiram	1	24	75
110-86-1	Pyridine	0	8	92	137-41-7	Potassium <i>N</i> -methylthiocarbamate	0	27	73
111-42-2	Diethanolamine	0	8	92	137-42-8	Metham sodium	0	27	73
111-44-4	Bis(2-chloroethyl) ether	2	78	20	139-13-9	Nitrilotriacetic acid	0	8	92
111-91-1	Bis(2-chloroethoxy)methane	1	78	21	140-88-5	Ethyl acrylate	0	10	90
114-26-1	Propoxur	0	8	92	141-32-2	Butyl acrylate	1	9	90
115-07-1	Propylene	0	91	9	142-59-6	Nabam	0	10	90
115-32-2	Dicofol	44	2	54	148-79-8	Thiabendazole	2	51	47
116-06-3	Aldicarb	1	54	45	149-30-4	2-Mercaptobenzothiazole	2	52	46
117-79-3	2-Aminoanthraquinone	2	52	46	150-50-5	Merphos	22	0	78
117-81-7	Di(2-ethylhexyl) phthalate	38	0	62	151-56-4	Ethyleneimine	1	55	44
118-74-1	Hexachlorobenzene	60	2	38	156-62-7	Calcium cyanamide	2	98	0
119-90-4	3,3'-Dimethoxybenzidine	1	54	45	298-00-0	Methyl parathion	2	6	92
119-93-7	3,3'-Dimethylbenzidine	1	23	76	300-76-5	Naled	1	25	74
120-12-7	Anthracene	31	8	61	302-01-2	Hydrazine	0	15	85
120-36-5	2,4-DP	8	34	58	306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	1	98	1
120-58-1	Isosafrole	7	36	57	309-00-2	Aldrin	62	1	37
120-71-8	<i>p</i> -Cresidine	1	54	45	314-40-9	Bromacil	2	53	45
120-80-9	Catechol	0	8	92	330-54-1	Diuron	2	50	48
120-82-1	1,2,4-Trichlorobenzene	19	22	59	330-55-2	Linuron	5	41	54
120-83-2	2,4-Dichlorophenol	3	5	92	333-41-5	Diazinon	12	7	81
121-14-2	2,4-Dinitrotoluene	1	54	45	353-59-3	Bromochlorodifluoromethane (Halon 1211)	1	98	1
121-44-8	Triethylamine	1	56	43	354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	3	84	13
121-69-7	<i>N,N</i> -Dimethylaniline	2	53	45					
121-75-5	Malathion	1	7	92					
122-34-9	Simazine	2	77	21					
122-39-4	Diphenylamine	7	12	81					
122-66-7	1,2-Diphenylhydrazine	4	46	50					

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Chemical Name	% of §6.1 to §:			CASRN/ Category Code	Chemical Name	% of §6.1 to §:		
	1	84	15			1	84	15
354-10-0 1,1,1,2-Tetrachloro-1-fluoroethane (HCFC-121)	3	84	13	764-41-0 1,4-Dichloro-2-sulfone	1	84	15	
354-23-4 1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	1	98	1	834-12-8 Ametryn	4	45	51	
354-25-6 1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	0	99	1	872-50-4 N-Methyl-2-pyrrolidone	0	8	92	
357-57-3 Brucine	1	55	44	924-42-5 N-Methylolacrylamide	0	8	92	
422-56-0 3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	3	96	1	961-11-5 Tetrachlorvinphos	7	11	82	
460-35-5 3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	1	98	1	1120-71-4 1,3-Propane sultone	1	29	70	
463-58-1 Carbonyl sulfide	0	84	16	1163-19-5 Decabromodiphenyl oxide	62	1	37	
465-73-6 Isodrin	62	1	37	1313-27-5 Molybdenum trioxide	2	98	0	
492-80-8 C.I. Solvent Yellow 34	2	50	48	1314-20-1 Thorium dioxide	90	10	0	
505-60-2 Mustard gas	0	0	100	1319-77-3 Cresol (mixed isomers)	0	8	92	
507-55-1 1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	3	96	1	1320-18-9 2,4-D propylene glycol butyl ether ester	15	0	85	
510-15-6 Chlorobenzilate	39	3	58	1330-20-7 Xylene (mixed isomers)	3	17	80	
528-29-0 o-Dinitrobenzene	1	54	45	1332-21-4 Asbestos (friable)	NA	NA	NA	
533-74-4 Dazomet	0	3	97	1336-36-3 Polychlorinated biphenyls	61	1	38	
534-52-1 4,6-Dinitro-o-cresol	2	53	45	1344-28-1 Aluminum oxide (fibrous forms)	2	98	0	
540-59-0 1,2-Dichloroethylene	1	74	25	1464-53-5 Diepoxybutane	1	25	74	
541-41-3 Ethyl chloroformate	1	43	56	1563-66-2 Carbofuran	1	7	92	
541-53-7 2,4-Dithiobiuret	1	51	48	1582-09-8 Trifluralin	57	3	40	
541-73-1 1,3-Dichlorobenzene	8	47	45	1634-04-4 Methyl tert-butyl ether	1	60	39	
542-75-6 1,3-Dichloropropylene	1	44	55	1649-08-7 1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	1	97	2	
542-76-7 3-Chloropropionitrile	1	55	44	1689-84-5 Bromoxynil	6	13	81	
542-88-1 Bis(chloromethyl) ether	0	0	100	1689-99-2 Bromoxynil octanoate	38	0	62	
554-13-2 Lithium carbonate	2	98	0	1717-00-6 1,1-Dichloro-1-fluoroethane (HCFC-141b)	1	96	3	
556-61-6 Methyl isothiocyanate	0	0	100	1861-40-1 Benfluralin	56	3	41	
563-47-3 3-Chloro-2-methyl-1-propene	1	93	6	1897-45-6 Chlorothalonil	3	18	79	
584-84-9 Toluene-2,4-diisocyanate	2	1	97	1910-42-5 Paraquat dichloride	1	55	44	
606-20-2 2,6-Dinitrotoluene	2	53	45	1912-24-9 Atrazine	3	74	23	
612-83-9 3,3'-Dichlorobenzidine dihydrochloride	9	32	59	1918-00-9 Dicamba	1	53	46	
621-64-7 N-Nitrosodi-n-propylamine	1	54	45	1918-02-1 Picloram	2	90	8	
624-83-9 Methyl isocyanate	0	0	100	1918-16-7 Propachlor	1	24	75	
630-20-6 1,1,1,2-Tetrachloroethane	3	82	15	1928-43-4 2,4-D 2-ethylhexyl ester	22	0	78	
636-21-5 o-Toluidine hydrochloride	1	54	45	1929-73-3 2,4-D 2-butoxyethyl ester	12	1	87	
639-58-7 Triphenyltin chloride	39	61	0	1929-82-4 Nitrapyrin	7	36	57	
684-93-5 N-Nitroso-N-methylurea	1	55	44	1982-69-0 Sodium dicamba	1	53	46	
709-98-8 Propanil	4	44	52	1983-10-4 Tributyltin fluoride	50	50	0	
759-73-9 N-Nitroso-N-ethylurea	1	55	44	2155-70-6 Tributyltin methacrylate	36	64	0	
759-94-4 S-Ethyl dipropylthiocarbamate	5	41	54	2164-07-0 Dipotassium endothall	1	24	75	
				2164-17-2 Fluometuron	2	52	46	
				2234-13-1 Octachloronaphthalene	62	1	37	
				2300-66-5 Dimethylamine dicamba	1	54	45	
				2303-16-4 Diallate	21	14	65	
				2303-17-5 Triallate	35	5	60	
				2312-35-8 Propargite	42	44	14	
				2699-79-8 Sulfuryl fluoride	2	98	0	

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Category Code	Chemical Name	% of §6.1 to §:			CASRN/ Category Code	Chemical Name	% of §6.1 to §:		
		2	6	92			NA	NA	NA
2702-72-9	2,4-D sodium salt	2	6	92	7664-93-9	Sulfuric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	NA	NA	NA
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	0	99	1	7697-37-2	Nitric acid	0	0	100
2971-38-2	2,4-D chlorocrotyl ester	16	0	84	7726-95-6	Bromine	2	98	0
3383-96-8	Temephos	38	0	62	7758-01-2	Potassium bromate	2	98	0
3653-48-3	Methoxone sodium salt	1	25	74	7782-41-4	Fluorine	2	98	0
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	1	55	44	7782-49-2	Selenium	44	56	NA
4170-30-3	Crotonaldehyde	0	10	90	7782-50-5	Chlorine	2	98	0
4549-40-0	N-Nitrosomethylvinylamine	9	51	40	7803-51-2	Phosphine	2	98	0
5234-68-4	Carboxin	1	24	75	8001-35-2	Toxaphene	62	1	37
7287-19-6	Prometryn	11	56	33	10028-15-6	Ozone	2	98	0
7429-90-5	Aluminum (fume or dust)	NA	NA	NA	10034-93-2	Hydrazine sulfate (1:1)	2	98	0
7439-92-1	Lead	63	37	NA	10049-04-4	Chlorine dioxide	2	98	0
7439-96-5	Manganese	39	61	NA	10061-02-6	trans-1,3-Dichloropropene	1	31	68
7439-97-6	Mercury	69	31	NA	10294-34-5	Boron trichloride	2	98	0
7440-02-0	Nickel	38	62	NA	12122-67-7	Zineb	0	2	98
7440-22-4	Silver	66	34	NA	12185-10-3	Phosphorus (yellow or white)	60	40	0
7440-28-0	Thallium	54	46	NA	12427-38-2	Maneb	2	98	0
7440-36-0	Antimony	32	68	NA	13194-48-4	Ethoprop	10	29	61
7440-38-2	Arsenic	49	51	NA	13356-08-6	Fenbutatin oxide	93	6	1
7440-39-3	Barium	69	31	NA	13684-56-5	Desmedipham	5	9	86
7440-41-7	Beryllium	37	63	NA	14484-64-1	Ferbam	1	55	44
7440-43-9	Cadmium	68	32	NA	15972-60-8	Alachlor	7	11	82
7440-47-3	Chromium	76	24	NA	17804-35-2	Benomyl	1	49	50
7440-48-4	Cobalt	32	68	NA	19044-88-3	Oryzalin	3	49	48
7440-50-8	Copper	72	28	NA	19666-30-9	Oxadiazon	40	3	57
7440-62-2	Vanadium (except when contained in an alloy)	32	68	NA	20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride	1	55	44
7440-66-6	Zinc (fume or dust)	NA	NA	NA	20816-12-0	Osmium tetroxide	2	98	0
7550-45-0	Titanium tetrachloride	2	98	0	20859-73-8	Aluminum phosphide	2	98	0
7632-00-0	Sodium nitrite	2	98	0	21087-64-9	Metribuzin	1	54	45
7637-07-2	Boron trifluoride	2	98	0	21725-46-2	Cyanazine	2	76	22
7647-01-0	Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	NA	NA	NA	22781-23-3	Bendiocarb	1	23	76
7664-39-3	Hydrogen fluoride	2	98	0	23564-05-8	Thiophanate-methyl	1	25	74
7664-41-7	Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)	0	40	60	23950-58-5	Pronamide	10	30	60
					25321-14-6	Dinitrotoluene (mixed isomers)	1	53	46
					25321-22-6	Dichlorobenzene (mixed isomers)	8	47	45
					25376-45-8	Diaminotoluene (mixed isomers)	1	78	21
					26002-80-2	Phenothrin	38	0	62
					26471-62-5	Toluene diisocyanate (mixed isomers)	2	1	97
					26628-22-8	Sodium azide	2	98	0

Table III. Default Percentages for Section 6.1 Transfers

CASRN/ Category Code	Chemical Name	% of §6.1 to §:			CASRN/ Category Code	Chemical Name	% of §6.1 to §:																																				
		8	35	57			76	24	NA																																		
28249-77-6	Thiobenzamide	8	35	57	N090	Chromium compounds (except for chromite ore mined in the Transvaal Region of South Africa and the unreacted ore component of the chromite ore processing residue (COPR). COPR is the solid waste remaining after aqueous extraction of oxidized chromite ore that has been combined with soda ash and kiln roasted at approximately 2,000 °F)	76	24	NA																																		
30560-19-1	Acephate	1	55	44			N096	Cobalt compounds	32	68	NA																																
34014-18-1	Tebuthiuron	2	77	21					N100	Copper compounds (this category does not include copper phthalocyanine compounds that are substituted with only hydrogen, and/or chlorine, and/or bromine.)	72	28	NA																														
34077-87-7	Dichlorotrifluoroethane	1	98	1							N106	Cyanide compounds	2	98	0																												
35367-38-5	Diflubenzuron	13	6	81									N125	Diisononyl phthalates (DINP)	74	4	20																										
35554-44-0	Imazalil	15	21	64											N171	Ethylenebisdithiocarbamic acid, salts and esters	2	98	0																								
40487-42-1	Pendimethalin	47	1	52													N230	Certain glycol ethers	0	8	92																						
42874-03-3	Oxyfluorfen	39	3	58															N270	Hexabromocyclododecane	0	6	94																				
43121-43-3	Triadimefon	3	48	49																	N420	Lead compounds	63	37	NA																		
51235-04-2	Hexazinone	19	16	65																			N450	Manganese compounds	39	61	NA																
52645-53-1	Permethrin	38	0	62																					N458	Mercury compounds	69	31	NA														
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	21	0	79																							N495	Nickel compounds	38	62	NA												
55290-64-7	Dimethipin	1	55	44																									N503	Nicotine and salts	2	98	0										
55406-53-6	3-Iodo-2-propynyl butylcarbamate	1	23	76																											N511 ^a	Nitrate compounds (water dissociable; reportable only when in aqueous solution)	0	10	90								
57213-69-1	Triclopyr-triethylammonium salt	1	25	74																													N530	Nonylphenol	60	2	38						
59669-26-0	Thiodicarb	1	24	75																															N535	Nonylphenol ethoxylates	60	2	38				
60207-90-1	Propiconazole	9	32	59																																	N590	Polycyclic aromatic compounds (PACs)	92	7	1		
62476-59-9	Acifluorfen, sodium salt	12	25	63																																			N725	Selenium compounds	44	56	NA
64902-72-3	Chlorsulfuron	1	54	45																																					N740	Silver compounds	66
67485-29-4	Hydramethylnon	53	0	47	N746	Strychnine and salts	2	98	0																																		
68359-37-5	Cyfluthrin	38	0	62	N760	Thallium compounds	54	46	NA																																		
71751-41-2	Abamectin	44	2	54	N770	Vanadium compounds	32	68	NA																																		
72178-02-0	Fomesafen	3	47	50	N874	Warfarin and salts	3	97	0																																		
77501-63-4	Lactofen	31	0	69	N982	Zinc compounds	66	34	NA																																		
82657-04-3	Bifenthrin	38	0	62																																							
88671-89-0	Myclobutanil	9	32	59																																							
90982-32-4	Chlorimuron-ethyl	1	23	76																																							
101200-48-0	Tribenuron-methyl	2	22	76																																							
127564-92-5	Dichloropentafluoropropane	3	96	1																																							
N010	Antimony compounds	32	68	NA																																							
N020	Arsenic compounds	49	51	NA																																							
N040	Barium compounds (except for barium sulfate (CAS No. 7727-43-7))	69	31	NA																																							
N050	Beryllium compounds	37	63	NA																																							
N078	Cadmium compounds	68	32	NA																																							
N084	Chlorophenols	54	4	42																																							

Table III. Default Percentages for Section 6.1 Transfers

^a N511: Nitrate compounds (water dissociable) are reportable only when in aqueous solution. Removal of nitrate compounds from wastewater and/or aqueous solution therefore constitutes treatment for destruction for TRI reporting purposes. The data source for the nitrate

removal rate is US EPA. [2012]. EPIWEB- Estimation Programs Interface Suite™ for Microsoft® Windows, v 4.11. Sewage Treatment Plant Model (STPWIN). United States Environmental Protection Agency, Washington, DC.