

2025 INDUSTRIAL STORMWATER – No Exposure Certification Policy Change

No Exposure Certification – Industrial Stormwater

Not a permit

Minn. R. Ch. 7090.3060

PFAS - Small amounts may be harmful



- Found in blood
- Mothers to infants
- Children most sensitive
- PFAS linked to certain cancers and other health problems

PFAS Regulations

- 2023 2024 Legislature
- Amara's Law
 - Minn. Statue 116.943



Amara's Law - Currently unavoidable use prohibition

Starting Jan 1, 2032

No one can sell products with "intentionally added" PFAS, unless determined by rule to be a currently unavoidable use.

 "Currently unavoidable use" means a use of PFAS that the commissioner has determined by rule under this section to be essential for health, safety, or the functioning of society and for which alternatives are not reasonably available.

Initial public comment period closed March 1, 2024.
 Additional public comment opportunities are being planned.





Prohibitions on intentionally added PFAS in products

Amara's Law

July 1, 2020	January 1, 2024	January 1, 2025	January 1, 2026	January 1, 2032
Use of PFAS in firefighting foam for testing or training	PFAS in food packaging PFAS in firefighting foam, with exceptions	PFAS in 11 product categories	PFAS reporting requirements begin	All other products containing currently avoidable PFAS

APPENDIX D. Primary SIC Codes that require Per-and polyfluoroalkyl (PFAS) Monitoring

Standard Industrial Classification (SIC) Codes subject to PFAS Monitoring Requirements			
Sector	SIC Code	SIC – Nar. Act. Description *	
В	2621	Paper Mills	
В	2656	Sanitary Food Containers, Except Folding	
В	2671	Packaging Paper and Plastics Film, Coated and Laminated	
В	2672	Paper; Coated and Laminated, Nec	
В	2673	Bags: Plastic, Laminated, and Coated	
C 2821	"Fluoro-polymer resins manufacturing (Plastics Materials, Synthetic Resins, and		
		Nonvulcanizable Elastomers)"/Plastics Materials and Resins	
С	2824	Manmade Organic Fibers, Except Cellulosic	
С	2842	Specialty Cleaning, Polishing, and Sanitation Preparations	
С	2844	Perfumes, Cosmetics, and Other Toilet Preparations	
С	2851	Paints, Varnishes, Lacquers, Enamels, and Allied Products	
С	2899	Chemicals and Chemical Preparations, Not Elsewhere Classified	
D	2952	Asphalt Felts and Coatings	
D	2992	Lubricating Oils and Greases	
F	3399	Primary Metal Products, Not Elsewhere Classified	
1	2911	Petroleum Refining	
N	5093	Scrap and Waste Materials	
S	4581	Airports, Flying Fields, and Services	
V	2221	Broadwoven Fabric Mills, Manmade Fiber and Silk	
V	2262	Finishers of Broadwoven Fabrics of Manmade Fiber and Silk	
V	2273	Carpets and Rugs	
V	2295	Coated Fabrics, Not Rubberized	
V	2297	Non-woven Fabrics	
V	2299	Textile goods, Not Elsewhere Classified	
V	2385	Waterproof Outerwear	
V	3131	Boot and Shoe Cut Stock and Findings	
V	3161	Luggage	
V	3172	Personal Leather Goods, Nec	
V	3199	Leather Goods, Nec	
X	2752	Commercial Printing, Lithographic	
X	2796	Platemaking and Related Services	
Υ	3069	Fabricated Rubber Products, Nec	
Υ	3081	Unsupported Plastics Film and Sheet	
Υ	3082	Unsupported Plastics Profile Shapes	
Υ	3083	Laminated Plastics Plate, Sheet, and Profile Shapes	
Z	3111	Leather Tanning and Finishing	
AA	3471	Electroplating, Plating, Polishing, Anodizing, and Coloring	
AA	3497	Metal Foil and Leaf	
AB	3567	Industrial Furnaces and Ovens	
AB	3589	Service Industry Machinery, Not Elsewhere Classified	
AB	3599	Industrial and Commercial Machinery and Equipment, Not Elsewhere Classified	
AC	3674	Semiconductors and Related Devices	
AC	3695	"Magnetic Tape Manufacturing Operations"/Magnetic and Optical Recording Media	
AC	3841	Surgical and Medical Instruments and Apparatus	
AC	3861	Photographic Equipment and Supplies	

Why this matters to you

- No Exposure Certification Policy Change, effective April 1, 2025:
 - Primary SIC Code NAICS listed in 2022 PFAS Monitoring Plan

Why this matters to you

- Monitor (sample) for PFAS 4 separate runoff events
 - Area of Concern (AOC)
 - Method 1633

Policy Change – PFAS and No Exposure Certifications

Thresholds

If a facility is within 1 mile of a DWSMA or is within 1 mile and discharges to a Class 1 Water:

- PFOA < 4 ng/L;
- PFOS < 4ng/L;
- PFHxS < 10ng/L;
- PFNA < 10ng/L; and
- HFPO-DA (commonly known as GenX chemicals) <10ng/L

Facilities not within 1 mile of a DWSMA or Class 1 Water:

PFOA < 10 ng/L and PFOS < 10ng/L



eService Update/Permit Application



- Currently updating the eService permit and no exposure certification application service
- Current No Exposure Certifications will remain in effect until March 31, 2025
- Wait to apply until the service is ready.
- Register for GovDelivery messages to stay informed.

ISW PFAS Staff Contacts

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 Please submit questions and feedback to the ISW Inbox: <u>iswprogram.pca@state.mn.us</u>