

OPPT-2003-0012



The Chemours Company  
Advanced Performance Materials  
67 Canal Road, P. O. Box 9001  
Chambers Works - Pedersen Building  
Deepwater, NJ 08023

May 15, 2024  
Certified Mail – Return Receipt Requested  
#70042890000320875672

CBIC Control Number  
**391326**

REC'D OCSPP TSCA CBIC  
'24 MAY 29 PM2:48

Director, Chemical Control Division  
US Environmental Protection Agency  
Office of Pollution Prevention and Toxics  
EPA East  
Room 4146  
1201 Constitution Avenue, NW  
Washington, DC 20460

**RE: EPA – HQ – OPPT – 2003 – 0012**  
**Chemours Chambers Works NJPDES Permit No. NJ0005100**  
**PFOA Data Submittal – Outfall DSN662 Weekly Grab Samples**  
**April 2024 Sample Data**

Dear Chemical Control Division:

Attached please find summaries of PFOA, PFNA, and additional PFC analytical results for the Chemours Chambers Works weekly grab samples taken at internal outfall DSN662A in April 2024.

In accordance with the renewed site NJPDES permit (NJ0005100, effective April 1, 2018), these results are provided to NJDEP on a monthly basis (PFOA and PFNA are also provided via the electronic discharge monitoring report, DMR). The enclosures include two paper and two electronic copies of the analytical results from this monitoring period.

Sincerely,

Michael C. Drees  
Operations Manager – Secure Environmental Treatment  
Chemours Chambers Works

MCD/clc  
Enclosures

Postmarked

JUN 04 2024

EPA Docket Center

Copy to:

Document Control Office  
US Environmental Protection Agency  
Office of Pollution Prevention and Toxics  
EPA East  
Room 6428  
1200 Pennsylvania Avenue, NW  
Washington, DC 20460

Ms. Heather Genievich  
NJDEP Division of Water Quality  
Bureau of Surface Water Permitting  
Mail Code 401-02B  
401 E. State Street  
P.O. Box 420  
Trenton, NJ 08625-0420

Ms. Helen Dudar  
Department of Environmental Protection  
Site Remediation & Waste Management Program  
Bureau of Case Management  
Mail Code 401-05F  
P. O. Box 420  
Trenton, New Jersey 08625-0420

**Chemours Chambers Works  
662 Grab Data - April 2024**

Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Reporting (Detection) Limit	Reports To	Dilution	Sampled	Analyzed
EPA 1633	13252-13-6	HFPODA	0.934	ug/L	B *+	0.0150	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	375-73-5	Perfluorobutanesulfonic acid	0.0437	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	375-22-4	Perfluorobutanoic acid	2.51	ug/L		0.0400	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	335-76-2	Perfluorodecanoic acid	0.724	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	307-55-1	Perfluorododecanoic acid	0.0479	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	375-85-9	Perfluoroheptanoic acid	1.54	ug/L		0.200	MRL	10.0	04/01/2024 9:00 AM	05/01/2024 5:16 PM
EPA 1633	355-46-4	Perfluorohexanesulfonic acid	ND	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	307-24-4	Perfluorohexanoic acid	20.1	ug/L	*+	0.200	MRL	10.0	04/01/2024 9:00 AM	05/01/2024 5:16 PM
EPA 1633	375-95-1	Perfluorononanoic acid	0.426	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	754-91-6	Perfluorooctanesulfonamide	0.0628	ug/L	B *+	0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	1763-23-1	Perfluorooctanesulfonic acid	ND	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	335-67-1	Perfluorooctanoic acid	4.67	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	2706-90-3	Perfluoropentanoic acid	4.29	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	376-06-7	Perfluorotetradecanoic acid	ND	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	72629-94-8	Perfluorotridecanoic acid	ND	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	2058-94-8	Perfluoroundecanoic acid	0.0583	ug/L		0.0200	MRL	1.0	04/01/2024 9:00 AM	04/24/2024 7:21 PM
EPA 1633	13252-13-6	HFPODA					MRL			
EPA 1633	375-73-5	Perfluorobutanesulfonic acid					MRL			
EPA 1633	375-22-4	Perfluorobutanoic acid					MRL			
EPA 1633	335-76-2	Perfluorodecanoic acid					MRL			
EPA 1633	307-55-1	Perfluorododecanoic acid					MRL			
EPA 1633	375-85-9	Perfluoroheptanoic acid								
EPA 1633	355-46-4	Perfluorohexanesulfonic acid								
EPA 1633	307-24-4	Perfluorohexanoic acid								
EPA 1633	375-95-1	Perfluorononanoic acid								
EPA 1633	754-91-6	Perfluorooctanesulfonamide								
EPA 1633	1763-23-1	Perfluorooctanesulfonic acid								
EPA 1633	335-67-1	Perfluorooctanoic acid								
EPA 1633	2706-90-3	Perfluoropentanoic acid								
EPA 1633	376-06-7	Perfluorotetradecanoic acid					MRL			
EPA 1633	72629-94-8	Perfluorotridecanoic acid					MRL			
EPA 1633	2058-94-8	Perfluoroundecanoic acid					MRL			
EPA 1633	13252-13-6	HFPODA					MRL			
EPA 1633	375-73-5	Perfluorobutanesulfonic acid					MRL			
EPA 1633	375-22-4	Perfluorobutanoic acid					MRL			

The New Jersey Certified Lab has not completed analysis and reporting of four of the five weeks of data (samples collected on April 8/15/22/29, 2024). The NJ Certified Lab has stated they are having issues and delays with this. Chemours will submit the final data as soon as it is received from the New Jersey Certified Lab.

Chemours Chambers Works  
662 Grab Data - April 2024

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EPA 1633	335-76-2	Perfluorodecanoic acid					MRL			
EPA 1633	307-55-1	Perfluorododecanoic acid					MRL			
EPA 1633	375-85-9	Perfluoroheptanoic acid					MRL			
EPA 1633	355-46-4	Perfluorohexanesulfonic acid					MRL			
EPA 1633	307-24-4	Perfluorohexanoic acid					MRL			
EPA 1633	375-95-1	Perfluorononanoic acid					MRL			
EPA 1633	754-91-6	Perfluorooctanesulfonamide					MRL			
EPA 1633	1763-23-1	Perfluorooctanesulfonic acid					MRL			
EPA 1633	335-67-1	Perfluorooctanoic acid					MRL			
EPA 1633	2706-90-3	Perfluoropentanoic acid					MRL			
EPA 1633	376-06-7	Perfluorotetradecanoic acid					MRL			
EPA 1633	72629-94-8	Perfluorotridecanoic acid					MRL			
EPA 1633	2058-94-8	Perfluoroundecanoic acid					MRL			
EPA 1633	13252-13-6	HFPODA					MRL			
EPA 1633	375-73-5	Perfluorobutanesulfonic acid					MRL			
EPA 1633	375-22-4	Perfluorobutanoic acid					MRL			
EPA 1633	335-76-2	Perfluorodecanoic acid					MRL			
EPA 1633	307-55-1	Perfluorododecanoic acid					MRL			
EPA 1633	375-85-9	Perfluoroheptanoic acid					MRL			
EPA 1633	355-46-4	Perfluorohexanesulfonic acid					MRL			
EPA 1633	307-24-4	Perfluorohexanoic acid					MRL			
EPA 1633	375-95-1	Perfluorononanoic acid					MRL			
EPA 1633	754-91-6	Perfluorooctanesulfonamide					MRL			
EPA 1633	1763-23-1	Perfluorooctanesulfonic acid					MRL			
EPA 1633	335-67-1	Perfluorooctanoic acid					MRL			
EPA 1633	2706-90-3	Perfluoropentanoic acid					MRL			
EPA 1633	376-06-7	Perfluorotetradecanoic acid					MRL			
EPA 1633	72629-94-8	Perfluorotridecanoic acid					MRL			
EPA 1633	2058-94-8	Perfluoroundecanoic acid					MRL			