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Detailed Facility Report

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Facility Summary



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OMEGA PROTEIN INC. MOSS POINT FACILITY

5735 ELDER FERRY ROAD, MOSS POINT, MS 39563**FRS ID:** 110000377459**EPA Region:** 04**Latitude:** 30.423787**Longitude:** -88.515065**Locational Data Source:** FRS**Industries:** Food Manufacturing**Indian Country:** N

Related Reports

[Air Pollutant Report](#)[CWA Pollutant Loading Report](#)[CWA Effluent Charts](#)[CWA DMR Exceedances Report](#)[View Envirofacts Reports](#)

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Compliance History Timeframe

Quarterly

Facility Summary

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Enforcement and Compliance Summary

Statute	Compliance Monitoring Activities (5 years)	Date of Last Compliance Monitoring Activity	Compliance Status	Qtrs with NC (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	
CAA	1	01/13/2021	No Violation Identified	0	0	--	--	--	
CWA	7	06/20/2023	No Violation Identified	5	0	10	--	--	
RCRA	--	08/17/2017	No Violation Identified	0	0	--	--	--	

Regulatory Information

Clean Air Act (CAA): Operating 80% Synthetic Minor (MS0000002805900030)**Clean Water Act (CWA):** Non-Major, Permit Effective (MSP091702), Non-Major, Permit Effective (MS0002950), Non-Major, Permit Effective (MSG130653), Non-Major, Permit Terminated; Compliance Tracking Off (MSG130604), Non-Major, Permit Effective (MSR001520)**Resource Conservation and Recovery Act (RCRA):** Active VSQG, (MSR000106971)**Safe Drinking Water Act (SDWA):** No Information[Go To Enforcement/Compliance Details](#)[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): 7838911**Greenhouse Gas Emissions (eGGRT):** No Information**Toxic Releases (TRI):** 39563ZPTHY5735E**Compliance and Emissions Data Reporting Interface (CEDRI):** No Information

Facility/System Characteristics

Facility/System Characteristics



System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000377459					N	30.423787	-88.515065
ICIS		1400007845					N	30.424417	-88.515333
ICIS-Air	CAA	MS0000002805900030	80% Synthetic Minor	Operating	CAASIP		N	30.423787	-88.515065

Emissions									
EIS	CAA	7838911					N	30.423889	-88.51278
ICIS-NPDES	CWA	MSP091702	Non-Major: Individual IU Permit (Non-NPDES)	Effective		05/31/2025	N	30.424417	-88.515333
ICIS-NPDES	CWA	MS0002950	Non-Major: NPDES Individual Permit	Effective		03/31/2026	N	30.424417	-88.515333
ICIS-NPDES	CWA	MSG130653	Non-Major: NPDES Individual Permit	Effective		05/31/2027	N	30.424417	-88.515333
ICIS-NPDES	CWA	MSG130604	Non-Major: General Permit Covered Facility	Terminated; Compliance Tracking Off		05/31/2027	N	30.425	88.515
ICIS-NPDES	CWA	MSR001520	Non-Major: General Permit Covered Facility	Effective		11/30/2025	N	30.425	88.515
TRI	EP313	39563ZPTHY5735E	Toxics Release Inventory	Last Reported for 2023			N	30.424417	-88.515333
RCRAInfo	RCRA	MSR000106971	VSQG	Active (H)			N	30.424939	-88.51373

Facility Address

System ↕	Statute ↕	Identifier ↕	Facility Name ↕	Facility Address ↕	Facility County ↕
FRS		110000377459	OMEGA PROTEIN INC. MOSS POINT FACILITY	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
ICIS		1400007845	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
ICIS-Air	CAA	MS0000002805900030	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39562	Jackson County
EIS	CAA	7838911	OMEGA PROTEIN INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
ICIS-NPDES	CWA	MSP091702	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
ICIS-NPDES	CWA	MS0002950	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
ICIS-NPDES	CWA	MSG130653	OMEGA PROTEIN, INC, TANK 2 REPAIRS	5735 ELDER FERRY ROAD, MOSS POINT, MS 39562	Jackson County
ICIS-NPDES	CWA	MSG130604	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39562	Jackson County
ICIS-NPDES	CWA	MSR001520	OMEGA PROTEIN, INC	5735 ELDER FERRY ROAD, MOSS POINT, MS 39563	Jackson County
TRI	EP313	39563ZPTHY5735E	OMEGA PROTEIN INC MOSS POINT	5735 ELDER FERRY RD, MOSS POINT, MS 39563	Jackson County
RCRAInfo	RCRA	MSR000106971	OMEGA PROTEIN MOSS POINT PLANT	5735 ELDER FERRY ROAD, MOSS POINT, MS 39562	Jackson County

Facility SIC Codes

System ↕	Identifier ↕	SIC Code ↕	SIC Description ↕
TRI	39563ZPTHY5735E	2011	Meat Packing Plants

Facility NAICS Codes

System ↕	Identifier ↕	NAICS Code ↕	NAICS Description ↕
			Animal Slaughter

TRI	39563ZPTHY5735E	2077	Meat Packing Plants
TRI	39563ZPTHY5735E	2077	Animal And Marine Fats And Oils
ICIS-NPDES	MS0002950	2077	Animal And Marine Fats And Oils
ICIS-NPDES	MSG130604	2077	Animal And Marine Fats And Oils
ICIS-NPDES	MSG130653	2077	Animal And Marine Fats And Oils
ICIS-NPDES	MSP091702	2077	Animal And Marine Fats And Oils
ICIS-NPDES	MSR001520	2077	Animal And Marine Fats And Oils

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

TRI	39563ZPTHY5735E	311611	Animal (except Poultry) Slaughtering
TRI	39563ZPTHY5735E	311710	Seafood Product Preparation and Packaging
TRI	39563ZPTHY5735E	311712	Fresh and Frozen Seafood Processing
EIS	7838911	311613	Rendering and Meat Byproduct Processing
ICIS-Air	MS0000002805900030	311712	Fresh and Frozen Seafood Processing
ICIS-NPDES	MS0002950	311613	Rendering and Meat Byproduct Processing
ICIS-NPDES	MS0002950	311712	Fresh and Frozen Seafood Processing
ICIS-NPDES	MSG130604	311712	Fresh and Frozen Seafood Processing
ICIS-NPDES	MSG130653	311712	Fresh and Frozen Seafood Processing
ICIS-NPDES	MSP091702	311613	Rendering and Meat Byproduct Processing
ICIS-NPDES	MSP091702	311712	Fresh and Frozen Seafood Processing
RCRAInfo	MSR000106971	31171	Seafood Product Preparation and Packaging
ICIS-NPDES	MSR001520	311712	Fresh and Frozen Seafood Processing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
Mississippi Choctaw Reservation	Mississippi Band of Choctaw Indians	100000162	12

Enforcement and Compliance

RCRA Compliance Pipeline (Compliance Monitoring → Violations → Enforcement Actions) (10 Years)

This table shows how violations relate to compliance monitoring (CM) activities and enforcement. Currently available for CAA and RCRA only. Full CM history available below.

No data records returned

There are no relationships to display in the RCRA Compliance Pipeline table for this facility. Scroll down to view compliance monitoring history.

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
▾	▾	▾	▾	▾	▾		
CAA	MS0000002805900030	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	01/13/2021	
CWA	MSG130653	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	04/26/2022	
CWA	MSG130653	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	09/24/2020	
CWA	MSP091702	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation (IU)	State	06/20/2023	
CWA	MSP091702	ICIS-	Inspection/Evaluation	Base Program -	State	04/26/2022	

Quarterly Noncompliance Report History							
CWA (Source ID: MSG130604)		01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	Unknown	Terminated Permit	Terminated Permit	Terminated Permit
Quarterly Noncompliance Report History							
CWA (Source ID: MSR001520)		01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
Quarterly Noncompliance Report History							

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7
RCRA (Source ID: MSR00106971)		04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency						

Informal Enforcement Actions

Last 5 Years



Statute	System	Source ID	Type of Action	Lead Agency	Date
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	01/30/2025
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	09/24/2024
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	03/21/2024
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	03/19/2024
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	12/14/2023
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	10/05/2023
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	12/01/2021
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	11/19/2021
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	02/10/2021
CWA	ICIS-NPDES	MS0002950	Base Program - Letter of Violation/ Warning Letter	State	10/19/2020

Entries in *italics* are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date
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No data records returned

Environmental Conditions

Watersheds



12-Digit WBD HUC (RAD)	WBD Subwatershed Name (RAD)	State Water Body Name (ICIS)	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA-listed Aquatic Species?
031700080705	Beardslee Lake-Escatawpa River	ESCATAWPA RIVER, MS0021521 - MS GULF COAST REGIONAL	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use
MS	2022	MS426411	RHODES BAYOU	Good	--	--	Fully Supporting	--	--

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
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No data records returned

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site

[Air Pollutant Report](#)
[TRI Pollution Prevention Report](#)


TRI Facility ID	Year	Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs	Underground Injections	Disposal to Land	Total On-Site Releases	Total Off-Site Transfers
39563ZPTHY5735E	2023	4,957	496	0	--	--	5,453	--
39563ZPTHY5735E	2022	14,914	741	0	--	--	15,655	--
39563ZPTHY5735E	2021	27,811	896	33	--	--	28,707	33
39563ZPTHY5735E	2020	45,776	1,540	66	--	--	47,316	66
39563ZPTHY5735E	2019	39,481	2,079	71	--	--	41,560	71
39563ZPTHY5735E	2018	35,275	708	84	--	--	35,983	84
39563ZPTHY5735E	2017	69,115	1,543	49	--	--	70,658	49
39563ZPTHY5735E	2016	63,309	838	35	--	--	64,147	35
39563ZPTHY5735E	2015	68,961	1,138	49	--	--	70,099	49
39563ZPTHY5735E	2014	27,882	417	73	--	--	28,299	73

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Ammonia	5,452	15,655	28,740	47,382	41,631	36,066	70,706	64,182	70,148	28,373

CWA Discharge Monitoring Report (DMR) Pollutant Loadings

[DMR and TRI Multi-Year Loading Report](#)


NPDES ID	Description	2019	2020	2021	2022	2023
MS0002950	DMR Pollutant Loadings (lb/year)	445,442	219,102	816,692	205,168	72,467
MS0002950	DMR Pollutant Loadings - Load Over Limit (lb/year)	109,122	0	3,372	0	0
MS0002950	DMR Conventional Loadings (lb/year)	--	--	--	131,970	--
MS0002950	DMR Conventional Loadings - Load Over Limit (lb/year)	--	--	--	0	--
MS0002950	DMR Toxic-Weighted Loadings (lb-eq/year)	43.37	23.94	14.94	15.31	5.67
MS0002950	DMR Toxic-Weighted Loadings - Load Over Limit (lb-eq/year)	4.27	0	0	0	0
MSG130604	DMR Pollutant Loadings (lb/year)	--	--	--	906	0
MSG130604	DMR Pollutant Loadings - Load Over Limit (lb/year)	--	--	--	0	0
MSG130604	DMR Conventional Loadings (lb/year)	--	--	--	453	--
MSG130604	DMR Conventional Loadings - Load Over Limit (lb/year)	--	--	--	0	--
MSG130604	DMR Toxic-Weighted Loadings (lb-eq/year)	--	--	--	0	0
MSG130604	DMR Toxic-Weighted Loadings - Load Over Limit (lb-eq/year)	--	--	--	0	0

Demographic Profile of Surrounding Area (1-Mile Radius)



Select Demographic Profile Option:

1-Mile Radius

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2022 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and ACS census block groups in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (ACS)	Age Breakdown (ACS) - Persons (%)
Total Persons826	Children 5 years and younger77 (9%)
Population Density279/sq.mi.	Minors 17 years and younger227 (27%)
Housing Units in Area411	Adults 18 years and older597 (72%)

Housing Units in Area	411	Adults 18 years and older	391 (1.2%)
Percent People of Color	78%	Seniors 65 years and older	105 (13%)
Households in Area	296		
Households on Public Assistance	12		
Persons With Low Income	382		
Percent With Low Income	46%		
Geography			
Radius of Selected Area	1 mi.		
Center Latitude	30.423787		
Center Longitude	-88.515065		
Total Area	--		
Land Area	95%		
Water Area	5%		
Income Breakdown (ACS) - Households (%)			
Less than \$15,000	83 (27.95%)		
\$15,000 - \$25,000	30 (10.1%)		
\$25,000 - \$50,000	58 (19.53%)		
\$50,000 - \$75,000	54 (18.18%)		
Greater than \$75,000	72 (24.24%)		
Race Breakdown (ACS) - Persons (%)			
White	177 (21%)		
African-American	0 (0%)		
Hispanic-Origin	75 (9%)		
Asian	0 (0%)		
Hawaiian/Pacific Islander	0 (0%)		
American Indian	1 (0%)		
Other/Multiracial	116 (14%)		
Education Level (Persons 25 & older) (ACS) - Persons (%)			
Less than 9th Grade	51 (9.39%)		
9th through 12th Grade	45 (8.29%)		
High School Diploma	116 (21.36%)		
Some College/2-year	157 (28.91%)		
B.S./B.A. or More	90 (16.57%)		



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