

BASF in the USA 2024 Facts & Figures

BASF

We create chemistry

Sales

BASF Group (in million €)

2024	2023
€65,260	€68,902

in the USA (in million €)

2024	2023
€14,714	€15,764

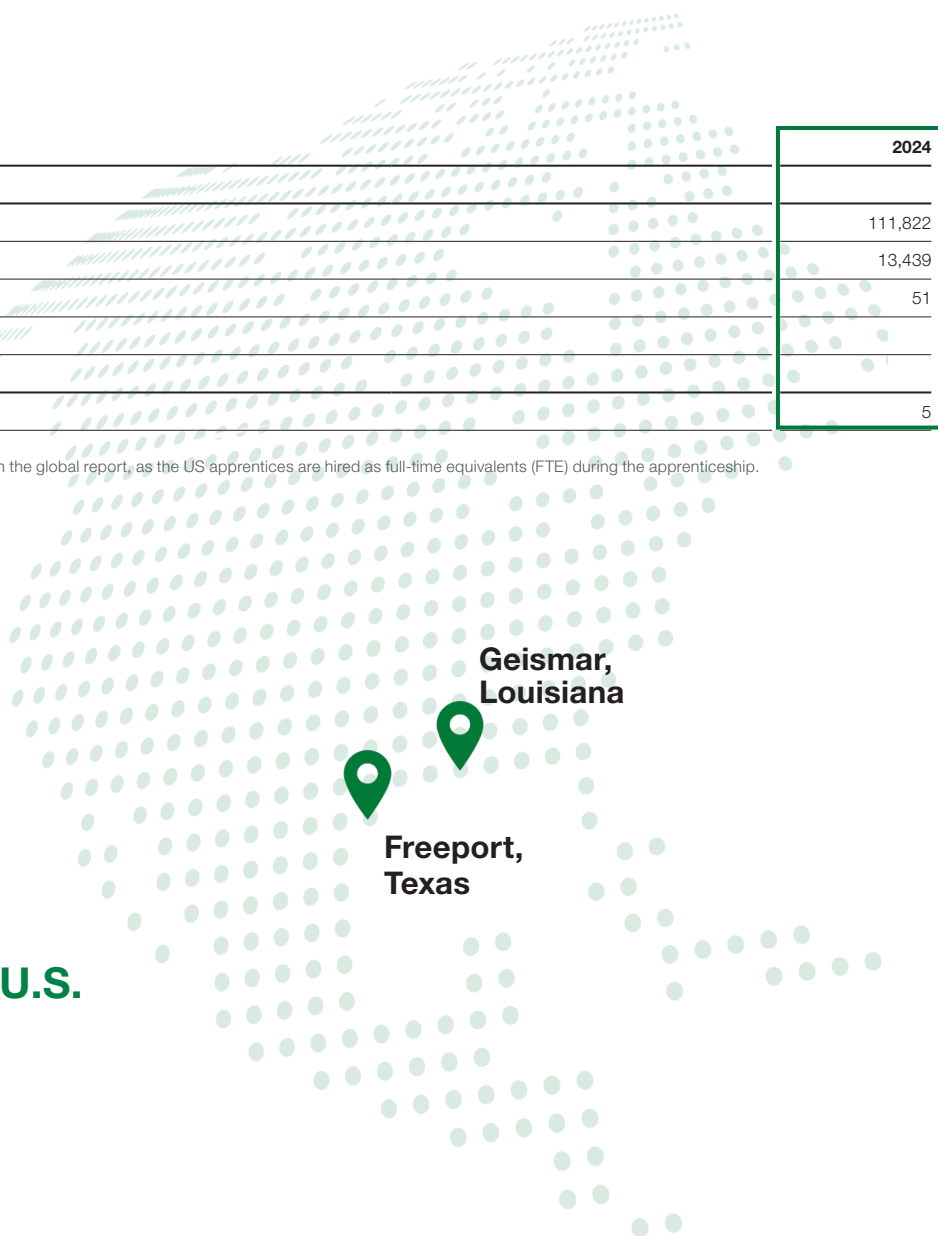
Employees and society

	2024
Employees (as of December 31, 2024)	
Employees BASF Group	111,822
Employees BASF in the U.S. (incl. Puerto Rico)	13,439
Number of active apprentices*	51
Societal engagement	
Total spend in million €	5

* Not part of the globally reported apprenticeship number in the global report, as the US apprentices are hired as full-time equivalents (FTE) during the apprenticeship.

BASF operates two Verbund sites in the U.S.

in Geismar, Louisiana,
and in Freeport, Texas



They are home to
59 production plants

that manufacture basic chemicals, intermediates, polyurethanes and dispersions, among others.



Combined, the plants cover
more than 4 square miles

with 24 miles of roads, 29 miles of rail and more than 1,000 miles of pipelines on site.

Environmental protection, health and safety

BASF in the USA

		2024
Energy demand		
Total energy consumption	MWh	16,180,872
Emissions to air		
Greenhouse gas emissions: CO ₂ , N ₂ O, CH ₄ , HFC, PFC, SF ₆	metric tons of CO ₂ -equivalents	4,970,909
Emissions of air pollutants (without CH ₄): CO, NO _x , NMVOC, SO _x , dust, NH ₃ /other Inorganic substances	metric tons	8,903*
Water		
Emissions to water: Organic substances (TOC)	metric tons	939.4*
Emissions to water: Nitrogen	metric tons	558*
Emissions to water: Phosphorus	metric tons	70.01*
Emissions to water: Heavy metals	metric tons	2.9*
Water supply	million cubic meters	67.19
Water used in production	million cubic meters	23.5
Water used in cooling processes	million cubic meters	2,192.33
Water supply by source		
Withdrawal of surface water	%	81
Withdrawal of groundwater	%	11
Withdrawal of drinking water	%	8
Waste		
Waste generation	metric tons	500,784
of which waste recovered (including thermal recovery)	%	22
of which waste disposed of		
Through incineration	%	41
In surface landfills	%	29
Other disposal (including underground storage)	%	3
Occupational safety		
Rate of High Severity Work Process Related Injuries (HSI)	per 1,000,000 workings hours	0.08
Number of fatalities as a result of work-related injuries and work-related ill health		0
Process safety		
Rate of Process Safety Incidents (PSI)	per 1,000,000 workings hours	0.12
Rate of High Severity Process Safety Incidents (hsPSI)	per 1,000,000 workings hours	0.02

*Value might deviate from BASF Group Report due to threshold values according to ESRS.

Further information

You can find this publication
at www.basf.com/us

Published by

BASF Corporation
July 2025
www.basf.com/us

Geismar, Louisiana

		2024
Employees		
		1,309
Energy		
Total energy consumption	MWh	6,964,480
Emissions		
Greenhouse gas emissions: CO ₂ , N ₂ O, CH ₄ , HFC, PFC, SF ₆	metric tons of CO ₂ -equivalents	1,028,816
Emissions of air pollutants (without CH ₄): CO, NO _x , NMVOC, SO _x , dust, NH ₃ /other Inorganic substances	metric tons	2,008*
Water		
Emissions to water: Organic substances (TOC)	metric tons	312.5*
Emissions to water: Nitrogen	metric tons	228*
Emissions to water: Phosphorus	metric tons	12.9*
Emissions to water: Heavy metals	metric tons	1.37*
Water supply	million cubic meters	17.31
Water used in production	million cubic meters	4.24
Water used in cooling processes	million cubic meters	655
Water supply by source		
Withdrawal of surface water	%	96
Withdrawal of groundwater	%	4
Withdrawal of drinking water	%	0
Waste		
Waste generation	metric tons	55,577
of which waste recovered (including thermal recovery)	%	67
of which waste disposed of		
Through incineration	%	6
In surface landfills	%	27
Other disposal (including underground storage)	%	0
Occupational safety		
Rate of High Severity Work Process Related Injuries (HSI)	per 1,000,000 working hours	0.01
Number of fatalities as a result of work-related injuries and work-related ill health		0
Process safety		
Rate of Process Safety Incidents (PSI)	per 1,000,000 working hours	0.14
Rate of High Severity Process Safety Incidents (hsPSI)	per 1,000,000 working hours	0.2

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Published by

BASF Corporation
July 2025
www.basf.com/us

Freeport, Texas

		2024
Employees		
		945
Energy		
Total energy consumption	MWh	4,380,401
Emissions		
Greenhouse gas emissions: CO ₂ , N ₂ O, CH ₄ , HFC, PFC, SF ₆	metric tons of CO ₂ -equivalents	870,768
Emissions of air pollutants (without CH ₄): CO, NO _x , NMVOC, SO _x , dust, NH ₃ /other Inorganic substances)	metric tons	923*
Water		
Emissions to water: Organic substances (TOC)	metric tons	105.9*
Emissions to water: Nitrogen	metric tons	28.9*
Emissions to water: Phosphorus	metric tons	12.24*
Emissions to water: Heavy metals	metric tons	0.73*
Water supply	million cubic meters	9.41
Water used in production	million cubic meters	6.70
Water used in cooling processes	million cubic meters	469
Water supply by source		
Withdrawal of surface water	%	91
Withdrawal of groundwater	%	8
Withdrawal of drinking water	%	1
Waste		
Waste generation	metric tons	139,148
of which waste recovered (including thermal recovery)	%	23
of which waste disposed of		
Through incineration	%	41
In surface landfills	s%	25
Other disposal (including underground storage)	%	11
Occupational safety		
Rate of High Severity Work Process Related Injuries (HSI)	per 1,000,000 working hours	0
Number of fatalities as a result of work-related injuries and work-related ill health		0
Process safety		
Rate of Process Safety Incidents (PSIs)	per 1,000,000 working hours	0.14
Rate of High Severity Process Safety Incidents (hsPSI)	per 1,000,000 working hours	0

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