

Environmental Laboratory Certification Program

In accordance with the provisions of Regulation 61-81, entitled "State Environmental Laboratory Certification Regulations"

SGS NORTH AMERICA INC 5500 BUSINESS DR WILMINGTON, NC 28405

is hereby certified to perform analyses as documented on the attached parameter list(s). This certification does not guarantee validity of the data generated, but indicates the laboratory's adherence to prescribed methodology, quality control, records keeping, and reporting procedures. This certificate is the property of SCDES and must be surrendered upon demand. This certificate is non-transferable and is valid only for the parameters and methodology listed on the attached parameter list(s).

Laboratory Director: JEANNIE MILHOLLAND

Certifying Authority: FL

Date of Issue: October 21, 2025
Date of Expiration: June 30, 2026
Certificate Number: 99029002 v10.0

Program Manager

Office of Environmental Laboratory Certification

Bernie L Charl J

CR-010021 (08/2024)

SOUTH CAROLINA DEPARTMENT OF ENVIRONMENTAL SERVICES			
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM			
SGS NORTH AMERICA INC (Laboratory ID 99029) Date of Issue: October 21, 202			
Laboratory Director: JEANNIE MILHOLLAND	Expiration Date: June 30, 2026		
Certifying Authority: FL			
Certificate Number: 99029002 v10.0			

*PT required

Clean Water Act			Certification Date
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,4,7,8,9-HPCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014

DIOXINS AND FURANS	1,2,3,6,7,8-HXCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,6,7,8-HXCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,7,8-PECDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,7,8-PECDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,7,8,9-HXCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	1,2,3,7,8,9-HXCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	2,3,4,6,7,8-HXCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	2,3,4,7,8-PECDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014

DIOXINS AND FURANS	2,3,7,8-TCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	2,3,7,8-TCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	OCDD (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
DIOXINS AND FURANS	OCDF (CWA, Dioxins And Furans)	EPA 1613B (1994), Sample Prep Method: NA - CHLORINATED DIOXINS & FURANS- HRGC/HRMS	7/15/2014
Solid and Hazardous Waste Act	I		Certification Date
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDD (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDF (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDD (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDF (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013
DIOXINS AND FURANS	1,2,3,4,7,8,9-HPCDF (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013
DIOXINS AND FURANS	1,2,3,6,7,8-HXCDD (S&HW, Dioxins And Furans)	EPA 8280B (2007), Sample Prep Method: NA - PCDDS AND PCDFS	04/30/2013

DIOXINS AND FURANS	1,2,3,6,7,8-HXCDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	1,2,3,7,8-PECDD (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	1,2,3,7,8-PECDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	1,2,3,7,8,9-HXCDD (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	1,2,3,7,8,9-HXCDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	2,3,4,6,7,8-HXCDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	2,3,4,7,8-PECDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	2,3,7,8-TCDD (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	2,3,7,8-TCDF (S&HW,	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Dioxins And Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	OCDD (S&HW, Dioxins And	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	OCDF (S&HW, Dioxins And	EPA 8280B (2007), Sample Prep Method:	04/30/2013
	Furans)	NA - PCDDS AND PCDFS	
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDD	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	(S&HW, Dioxins And	NA - CHLORINATED DIOXINS & FURANS-	
	Furans)	HRGC/HRMS	
DIOXINS AND FURANS	1,2,3,4,6,7,8-HPCDF	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	(S&HW, Dioxins And	NA - CHLORINATED DIOXINS & FURANS-	
	Furans)	HRGC/HRMS	
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDD (S&HW,	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
	, i	HRGC/HRMS	
DIOXINS AND FURANS	1,2,3,4,7,8-HXCDF (S&HW,	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
	·	HRGC/HRMS	

DIOXINS AND FURANS	1,2,3,4,7,8,9-HPCDF	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	(S&HW, Dioxins And	NA - CHLORINATED DIOXINS & FURANS-	
	Furans)	HRGC/HRMS	
DIOXINS AND FURANS	1,2,3,6,7,8-HXCDD (S&HW,	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
		HRGC/HRMS	
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	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
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DIOXINS AND FURANS	1,2,3,7,8-PECDD (S&HW,	EPA 8290A (2007), Sample Prep Method:	03/02/1999
	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
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	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
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	Dioxins And Furans)	NA - CHLORINATED DIOXINS & FURANS-	
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	Furans)	NA - CHLORINATED DIOXINS & FURANS-	
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	Furans)	NA - CHLORINATED DIOXINS & FURANS-	
		HRGC/HRMS	