

**Report to the North Carolina General Assembly's
Joint Legislative Commission on Energy Policy**



***Quarterly Report on Applications
for Permits Required for Natural
Gas Pipelines and Gas-Fired
Electric Generation Facilities***

April 1, 2026

**Divisions of Water Resources; Air Quality; Waste
Management; Coastal Management; and Energy,
Mineral, and Land Resources**

**NORTH CAROLINA DEPARTMENT OF
ENVIRONMENTAL QUALITY**

Pursuant to G.S. 143B-279.20

Department of Environmental Quality
Quarterly Report
April 1, 2026

Background

This report is submitted to meet the requirements of General Statute 143B-279.20, which requires the Department of Environmental Quality (DEQ) to submit quarterly reporting on applications for permits required for natural gas pipelines and gas-fired electric generation facilities. Specifically, General Statute (G.S.) 143B-279.20, as amended by Session Law 2024-45, states:

§ 143B-279.20. Report on Department activity to process applications for permits required for natural gas pipelines and gas-fired electric generation facilities.

The Department of Environmental Quality shall report on any applications received for permits required for siting or operation of natural gas pipelines and gas-fired electric generation facilities within the State, and activities of the Department to process such applications, including tracking of processing times. The processing time tracked shall include (i) the total processing time from when an initial permit application is received to issuance or denial of the permit and(ii) the processing time from when a complete permit application is received to issuance or denial of the permit. The Department shall report quarterly to the Joint Legislative Commission on Energy Policy pursuant to this section.

At the direction of the Secretary's Office, DEQ has established and maintains an internal review and tracking structure for the permitting of SL 2024-45 related energy projects to facilitate economic development in North Carolina. The tracked information is regularly utilized to create this report for the North Carolina General Assembly and to facilitate communication between DEQ management and other relevant stakeholders to ensure efficiency and responsiveness.

Report Structure

This report is divided alphabetically by project name and includes permitting information from DEQ's Divisions of Water Resources, Air Quality, Waste Management, Coastal Management and Energy, Mineral, and Land Resources. The information provided is up to date as of April 1st, 2026.

Applicant/Company Name	Project Name and Facility ID (If there is one)	County	Division	Type of Permit	Application Number and/or Permit Number	Application Received Date	Fee Received	Request for Additional Info Date	Additional Info Received Date	Complete Application Date	Current Status	Approved Date	Processing Time since Initial Application (as of 03/01/2026)	Days since Complete Application (as of 03/01/2026)	Additional Info
Bigadan	Bioenergy Clayton - Facility ID 5100228	Johnston	DAQ	Permit Class Pending	Application 5100228.25A	7/15/2025		10/13/2025 - Draft permit sent to facility	Awaiting Response	7/16/2025	Application in process - waiting on information	N/A	229	As of 3/01/2026, complete application was received 28 days ago	Facility cannot obtain local zoning. RRO is expecting withdraw of application as permittee seeks different location to build.
Carolina Power & Light Co.	DEP Person County Combined Cycle Plant	Person	DWR	401 Water Quality Certification	DWR #20251229	9/12/2025	9/17/2025	11/14/2025	12/15/2025	12/15/2025	Issued	1/16/2026	126	32	
CMS Landfill Renewable Natural Gas Plant	Facility ID No. 1300188	Cabarrus	DAQ	Permit Class Pending	Application No. 1300188.25A	10/15/2025		02/12/26 request for information request sent to facility	N/A	N/A	Application in process - waiting on information	N/A	As of 3/1/26, initial application received 229 days ago	N/A	Acceptance information is needed. Application pending acceptance
CMS RNG LLC	CMS RNG LLC Facility Development	Cabarrus	DEMLR	Erosion and Sedimentation Control	PA-048377 / CABAR-2026-0260	1/23/2026		1/26/2026	2/5/2026	2/6/2026	Approved	2/12/2026	20	6	New Plan
Duke Energy Carolinas, Inc.	Marshall Steam Station Soil Borrow Area 3	Catawba	DEMLR	Erosion and Sedimentation Control	PA-044976 / CATAW-2026-0133	11/14/2025		N/A	N/A	11/17/2025	Approved	12/9/2025	25	22	New Plan
Duke Energy Carolinas, LLC	Allen Steam Station - Site Demolition	Gaston	DEMLR	Erosion and Sedimentation Control	PA-045495 / GASTO-2025-0129	11/20/2025		N/A	N/A	11/25/2025	Approved	12/5/2025	15	10	Revised Plan
Duke Energy Carolinas, LLC	Buck Main and Additional Soil Stockpile E&SC Plan	Rowan	DEMLR	Erosion and Sedimentation Control	PA-045163 / ROWAN-2026-0127	11/14/2025		N/A	N/A	11/20/2025	Approved	12/10/2025	26	20	New Plan
Duke Energy Carolinas, LLC	Marshall Steam Station Industrial Landfill No.1 - Phase 5	Catawba	DEMLR	Erosion and Sedimentation Control	PA-045814 / CATAW-2026-0134	11/26/2025		N/A	N/A	12/1/2025	Approved	12/14/2025	18	13	New Plan

Duke Energy Carolinas, LLC	Cliffside Steam Station - Facility ID No. 8100028	Rutherford	DAQ	Title V Air Quality Permit	Current Permit No. 04044T48 Applications 8100028.25B (Significant modification) , 23B (TV renewal), and 23A (TIV renewal)	8/19/2025, 6/28/2023 and 6/22/2023, respectively		Requests for technical information sent 3/10/25, 8/26/25, and 11/2/25	Information received 8/19/25, 9/29/25, and 21/17/25, respectively	08/19/2025, 06/30/2023 and 06/22/2023, respectively	Waiting on information (close of EPA 45-day comment period)	Expected issuance date 2/24/26	As of 02/24/2026 (expected issuance date), initial applications were received 189, 972, and 978 days ago, respectively	As of 2/24/2026 (expected issuance date), complete applications were received 189, 972, and 978 days ago, respectively	Combined applications completed 30-day public comment period on 2/6/26 with the receipt of one comment. Awaiting end of EPA 45-day review period on 2/23/26 to take final action.
Duke Energy Carolinas, LLC	Marshall Combustion Turbine Plant	Catawba	DEML R	Erosion and Sedimentation Control	PA-048080	2/23/2026		N/A	N/A	2/25/2026	Preliminary Review	N/A	6	N/A	New Plan
Duke Energy Corp.	Blue martin Richmond 230kV Switchyard Expansion	Richmond	DWR	401 Water Quality Certification	DWR #20251600	11/25/2025	12/2/2025	12/11/2025	12/15/2025	12/15/2025	Issued	1/5/2026	42	21	
Duke Energy Corporation	H F Lee Steam Electric Plant Facility ID No. 9600017	Wayne	DAQ	Title V Air Quality Permit	Current Permit No. 01812T53 Application 9600017.25D	12/1/2025		Technical additional information requests sent 12/2/25 and draft to applicant sent 1/28/26	Responses received 12/4/25 and 2/4/26, respectively	12/1/2025	Issued	2/13/2026	As of 2/13/26 the initial application was received 74 days ago	As of 2/13/26 the complete application was received 74 days ago	
Duke Energy Corporation	LCTS – Facility ID No. 5500082	Lincoln	DAQ	Title V Air Quality Permit	Current Permit No. 07171T19	Administrative Amendment application 25B received 8/15/2025		N/A	N/A	8/15/2025	In process	N/A	As of 3/01/2026, the initial application was received 198 days ago.	As of 3/01/2026, the complete application was received 198 days ago.	Waiting on internal AQAB review of applicant submitted air toxics modeling. Will process separately from the PSD application below.
Duke Energy Corporation	LCTS – Facility ID No. 5500082	Lincoln	DAQ	Title V Air Quality Permit	Current Permit No. 07171T19	PSD application 25C received 12/20/25		N/A	N/A	12/20/2025	In process	N/A	As of 3/1/26, the initial application was received 71 days ago.	As of 3/1/26, the initial application was received 71 days ago.	
Duke Energy Corporation	Richmond County Turbines Facility ID No. 7700070	Richmond	DAQ	Title V Air Quality Permit	Current Permit No. 08759T27 PSD Application 7700070.25B	10/23/2025		NA	NA	10/23/2025	In process	NA	As of 3/1/26 the initial application was received 129 days ago	As of 3/1/26 the complete application was received 129 days ago	

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Hudson Capital Properties	M-071 Kannapolis to Concord System Expansion Temporary Laydown Yard	Rowan	DEML R	Erosion and Sedimentation Control	PA-046854	12/16/2025		N/A	N/A	12/16/2025	Approved	12/19/2025	3	3	Revised Plan
Montauk Ag Renewables, LLC	Turkey Creek – Facility ID No. 8200161	Sampson	DAQ	Synthetic Minor	Application 8200161.25A	3/6/2025		Technical additional information requests sent 11/26/25 and 12/19/25	Responses received 12/3/25 and 1/13/26, respectively	11/26/2025	Issued	2/9/2026	As of 2/9/26, the initial application was received 340 days ago.	As of 2/9/2026, the complete application was received 75 days ago.	
Mountain Valley Pipeline, LLC.	MVP Southgate	Rockingham	DEML R	Erosion and Sedimentation Control	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	Awaiting Submittal
MP Durham, LLC	Landfill Gas-to-Energy Project – Facility ID No. 3200375	Durham	DAQ	Title V Air Quality Permit	Current Permit No. 09971T06 Application 3200375.24A	2/12/2024		02/21/2025 . This application is a 502(b)(10) off permit change. It will remain on hold pending TV renewal or significant application also being submitted at later date	N/A	N/A	02/21/2025. Application on hold. This application is a 502(b)(10) off permit change. It will remain on hold pending TV renewal or significant application also being submitted at later date	N/A	As of 3/1/26, the initial application was received 748 days ago.	As of 3/1/26, the complete application was received 748 days ago.	It is important to note that a Title V 502(b)(10) off permit change allows the applicant to begin construction/operation before the permit is updated as indicated by a letter issued within 7 days of receipt of the application. Therefore, waiting to consolidate with a future application does not have a negative impact on the applicant.
NC BioGas, LLC	Facility ID No. 9000234	Union	DAQ	Synthetic Minor	Renewal Application 9000234.25A	12/22/2025		NA	NA	12/22/2025	Issued	2/9/2026	As of 02/09/2026, initial application was received 50 days ago	As of 02/09/2026, complete application was received 50 days ago.	
New Hanover RNG Facility	New Hanover RNG Facility - Facility ID 6500391	New Hanover	DAQ	Synthetic Minor Air Quality Permit	Current Permit No. 10802R00 Application 6500391.25A	5/9/2025		10/02/2025 Technical add info request sent to applicant	Response received 2/11/26	5/9/2025	Issued	2/11/2026	As of 2/11/26, the initial application was received 275 days ago.	As of 2/11/26, the complete application was received 275 days ago.	

Piedmont Electric Membership Corp.	230 kV Transmission Tap Red Mountain	Person	DWR	401 Water Quality Certification	DWR #20251251	9/16/2025	9/22/2025	10/17/2025	N/A	N/A	On hold	N/A	168	N/A	
Piedmont Natural Gas	PNG Jacobs Creek Exposure & Repair	Rockingham	DWR	401 Water Quality Certification	DWR # 20251660	12/5/2025	12/10/2025	NA	NA	1/4/2026	Issued	1/30/2026	29	NA	
Piedmont Natural Gas	Concord Compressor Station – Facility ID No. 1300155	Cabarrus	DAQ	Title V Air Quality Permit	Current Permit No. 09604T10 Application 1300155.25A	4/29/2025		N/A	N/A	4/29/2025	In process.	N/A	As of 3/1/26, the initial application was received 306 days ago.	As of 3/1/26, the complete application was received 306 days ago.	
Piedmont Natural Gas	PNG Line 94 Exposure & Repair & Bank Stabilization	Wake	DWR	401 Water Quality Certification	DWR # 20260163	2/3/2026	2/9/2026	NA	NA	NA	In review	NA	28	NA	
Piedmont Natural Gas	PNG Line 390 & 392 Prooject	Wayne	DWR	401 Water Quality Certification	DWR # 20251310 v2	2/20/2026	NA	NA	NA	NA	On Hold	NA	11	NA	
Piedmont Natural Gas	PNG Roseboro Station Improvements	Sampson	DEMLR	Erosion and Sediment Control	PA-048990	2/17/2026		N/A	N/A		Awaiting Payment		8		
Piedmont Natural Gas - Lumberton Facility	Facility ID No. 7800230	Robeson	DAQ	Synthetic Minor Air Quality Permit	Current Permit No. 10094R06 Application 7800230.25A	9/15/2025		Technical additional Information requests sent 09/29/2025 , 11/26/25, and 12/8/25. Draft permit sent to applicant 1/26/26.	Responses received 10/8/25, 12/1/25, and 1/26/26, respectively . Waiting response and comment on draft permit.	10/8/2025	Waiting on information	N/A	As of 3/1/26, the initial application was received 167 days ago	As of 3/1/26, the complete applcation was received 144 days ago	
Piedmont Natural Gas Company, Inc.	PNG-Edinborough North Main Extension	Guilford	DEMLR	Erosion and Sedimentation Control	PA-043018	10/10/2025		N/A	N/A	10/10/2025	Approved	10/15/2025	5 days	5 days	Revised Plan
Piedmont Natural Gas Company, Inc.	PNG - Mt. Gilead City Gate Replacement	Montgomery	DEMLR	Erosion and Sediment Control	PA-047308	2/5/2026		2/11/2026	2/23/2026		Payment Under Completeness Review		20		
Piedmont Natural Gas, Inc.	Archaea - New Hanover Renewable Natural Gas (RNG) Station Project	New Hanover	DEMLR	Erosion and Sedimentation Control	PA-043994 / NEWHA-2026-0142	10/28/2025		10/29/2025	11/12/2025	11/13/2025	Approved	12/9/2025	42 days	26 Days	

Piedmont Natural Gas, Inc.	PNG - Bynum Farms Gas Main Extension Phase 2	Pitt	DEMLR	Erosion and Sedimentation Control	PA-047538	1/27/2026		2/13/2026	2/19/2026	2/19/2026	Approved	2/24/2026	27 days	5 days	New Plan
PSNC dba Enbridge Gas - Silver Creek Road Compressor Station	Facility ID No. 7500100	Polk	DAQ	Small	Renewal Application 7500100.26A	1/29/2026		NA	NA	1/29/2026	In process	NA	As of 3/1/26, initial application was received 32 days ago	As of 3/1/26, initial application was received 32 days ago	
Public Service Company of North Carolina, Inc.	Linwood Road Laydown Yard	Iredell	DEMLR	Erosion and Sediment Control	PA-046057 / IREDE-2026-0132	12/15/2025		12/15/2025	12/19/2025	12/19/2025	Approved	1/15/2026	31	27	
Public Service Company of North Carolina, Inc.	P78505-Connector Road M359 Extension	Iredell	DEMLR	Erosion and Sedimentation Control	PA-049954	2/21/2026		N/A	N/A	Awaiting Payment	Awaiting Payment	N/A	8	N/A	New Plan
Public Service Company of North Carolina, Incorporated	P77284 - Oakmont Manor	Granville	DEMLR	Erosion and Sedimentation Control	PA-044357 GRANV-2026-0128	10/31/2025		N/A	N/A	11/19/2025	Approved	12/15/2025	45	26	
Public Service Company of North Carolina, Incorporated	Roxboro Compressor Station Equipment Yard	Person	DEMLR	Erosion and Sedimentation Control	PA-044474 PERSON-2026-0129	11/14/2025		N/A	N/A	11/18/2025	Approved	12/15/2025	31	27	
Public Service Company of North Carolina, Incorporated	P76424 - King Road LLC Gas Main Extension	Chatham	DEMLR	Erosion and Sedimentation Control	PA-049094 CHATH-2026-0122	2/21/2026		N/A	N/A	2/23/2026	Approved	2/26/2026	5	3	
SustainRNG	Facility ID No. 7600354	Randolph	DAQ	Permit Exempt	Application No. 7600354.25A	10/22/2025		N/A	N/A	10/22/2025	Tax Certification Request - In progress	N/A	As of 3/1/26, the initial applciation recevied 130 days ago	As of 3/1/26, complete application received 130 days ago	Tax certification approval request for permit exempt facility.
Transco	Southeast Supply Enhancement Project	Rockingham	DWR	401 Water Quality Certification	DWR # 20240801 v2	6/6/2025	6/12/2025	7/11/25 & 11/5/25	7/31/25 & 11/17/25	11/17/2025	Issued	12/19/2025	197	33	
Transcontinental Gas Pipe Line Company, LLC	Williams Transco Compressor Station 145	Cleveland	DEMLR	Erosion and Sedimentation Control	PA-035681 / CLEVE-2026-0158	6/6/2025		6/6/2025	8/15/2025	8/15/2025	Approved	9/10/2025	96 days	26 days	New plan, had many missing deliverables, it took multiple attemnpts to obtain the information.

Transcontinental Gas Pipe Line Company, LLC	Transco Southeast Supply Enhancement Project - Eden Loop	Rockingham	DEMLR	Erosion and Sedimentation Control	PA-042598	10/1/2025		N/A	N/A	10/1/2025	Approved	10/13/2025	12 days	12 days	Revised Plan
Transcontinental Gas Pipe Line Company, LLC	Transco Southeast Supply Enhancement Project - Salem Loop	Davidson	DEMLR	Erosion and Sedimentation Control	PA-042621	10/1/2025		N/A	N/A	10/1/2025	Approved	10/13/2025	12 days	12 days	Revised Plan
Transcontinental Gas Pipe Line Company, LLC	2026 NC MLB Pressure Restoration Project - MP 1361	Rockingham	DEMLR	Erosion and Sedimentation Control	PA-045400	11/20/2025		N/A	N/A	12/2/2025	Approved	12/18/2025	11 days	16 days	New Plan
Transcontinental Gas Pipe Line Company, LLC	Transco Southeast Supply Enhancement Project - Salem Loop	Davidson	DEMLR	Erosion and Sedimentation Control	PA-050046	2/23/2026		N/A	N/A	2/23/2026	Approved	2/27/2026	4 days	4 days	Revised Plan
Transcontinental Gas Pipe Line Company, LLC	2026 NC MLB Pressure Restoration Project - MP 1356, MP 1359, & MP 1360	Guilford	DEMLR	Erosion and Sedimentation Control	PA-048834	1/30/2026		N/A	N/A	1/30/2026	Disapproved	Disapproved 02/13/2026	14 days	14 days	
Transcontinental Gas Pipe Line Company, LLC	2026 NC MLB Pressure Restoration Project - MP 1356, MP 1359, & MP 1360	Guilford	DEMLR	Erosion and Sedimentation Control	PA-046244	12/5/2025		N/A	N/A	12/8/2025	Disapproved	Disapproved 12/30/2025	3 days	22 days	Resubmitted on 01/30/2026
Transcontinental Gas Pipe Line Company, LLC	Station 150 – Facility ID No. 4900225	Iredell	DAQ	Title V Air Quality Permit	Current Permit No. 08044T20 Application 4900225.25A	4/21/2025		Requests for technical information sent on 05/08/2025 and 06/13/2025	Responses to technical additional information requests received 6/13/2025 and 7/16/2025, respectively	5/5/2025	Issued	12/12/2025	As of 12/12/25, the initial application was received 235 days ago	As of 12/12/2025, the complete application was received 221 days ago.	
Transcontinental Gas Pipe Line Company, LLC	Station 155 – Facility ID No. 2900300	Davidson	DAQ	Application to reclassify facility from small to Title V	Current Permit No. 10589R00 Application 2900300.25A	4/21/2025		Requests for technical information sent on 6/2/25, 6/13/25, 8/14/25,	Responses to technical additional information requests received on 6/8/25, 8/13/25,	5/27/2025	Issued	12/18/2025	As of 12/18/25, the initial application was received 241 days ago	As of 12/18/2025, the complete application was received 205 days	

								8/22/25, 9/3/25, 9/9/25	8/15/25, 8/22/25, 9/5/25, 9/10/25, respectively					ago.	
Transcontinental Gas Pipe Line Company, LLC	Station 150 – Facility ID No. 4900225	Iredell	DAQ	Title V Air Quality Permit	Current Permit No. 08044T21 Application 4900225.25B for TV renewal	4/21/2025		NA	NA	5/5/2025	Approved	12/12/2025	15	222	
Transcontinental Pipeline Company	Lake Norman Replacement Loop Project	Mecklenbur g	DWR	401 Water Quality Certification	DWR #20251088	8/14/2025	8/19/2025	9/18/2025	12/17/2026	12/17/2026	Withdrawn	NA	NA	NA	
Virginia Electric & Power	Earley’s Suffolk 230 kV Line 246 & 136 Rebuild	Hertford	DWR	401 Water Quality Certification	DWR #20250898	Project was submitted on 7/3/25 as a no "no written concurrence" application. After review, staff determined written auth. was required	9/2/2025	10/14/2025	1/7/2026	1/7/2026	Issued	1/20/2026	141	13	
Waga Energy, dba WB Rockingham LLC	Wagabox Unit 10 (WBU10)	Rockingham	DEML R	Erosion and Sedimentatio n Control	PA-045322	11/20/2025		N/A	N/A	12/4/2025	Approved	12/9/2025	13 days	5 days	Revised Plan