

**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***

**January 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**  
**January 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 December 1<sup>st</sup>, 2025.

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	Request for Additional Info Date	Additional Info Received Date	Complete Application Date	Current Status	Approved Date	Processing Time since Initial Application (as of 12/01/2025)	Days since Complete Application (as of 12/01/2025)	Additional Info
Aurora-Greenville	230 kV Replace Structures 1-12	Pitt	DWR	401 Water Quality Certification	DWR #20240127 v2	7/24/2025	N/A	N/A	7/31/2025	Issued	9/2/2025	40 days	34 days	
Bigadan	Bioenergy Clayton - Facility ID 5100228	Johnston	DAQ	Synthetic Minor Air Quality Permit - New Greenfield Facility	Application 5100228.25A	7/15/2025	10/13/2025	Awaiting Response	7/16/2025	Application in process - waiting on information	N/A	140 days	139 days	
Brunswick Nuclear Plant	Brunswick Nuclear Plant Subsequent License Renewal	Brunswick	DWR	401 Water Quality Certification	DWR #20251048	8/4/2025	N/A	N/A	8/12/2025	Issued	9/11/2025	38 days	30 days	
Carolina Power & Light Co.	DEP Person County Combined Cycle Plant	Person	DWR	401 Water Quality Certification	DWR #20251229	9/12/2025	11/14/2025	N/A	N/A	On hold	N/A	89 days	N/A	
CMS Landfill Renewable Natural Gas Plant	Facility ID No. 1300188	Cabarrus	DAQ	Permit Class Pending	Application No. 1300188.25A	10/15/2025	Application awating information to deem complete for processing - Pending Acceptance	N/A	N/A	N/A	N/A	48 days	N/A	Acceptance information is needed. Application pending acceptance
Duke Energy	Myrtle Grove Road	New Hanover	DCM	Exemption	N/A	9/15/2025	9/16/2025	9/16/2025	N/A	Issued	9/16/2025	N/A	N/A	DCM was contacted to determine if a permit was required. DCM communication with the applicant and determined the project was exempt per NCGC 113A-103(5)(b)(2)
Duke Energy Carolinas	Marshall CT Access Road	Catawba	DEMLR	Erosion and Sedimentation Control	PA-041282 CATAW-2026-0131	9/10/2025	N/A	N/A	9/12/2025	Approved	10/8/2025	28 days	26 days	New Plan
Duke Energy Carolinas	Marshall CT Access Road	Catawba	DEMLR	Erosion and Sedimentation Control	PA-043569 CATAW-2026-0131	10/30/2025	N/A	N/A	10/31/2025	Approved	11/5/2025	6 days	5 days	Revised Plan

Duke Energy Carolinas, Inc.	Marshall Steam Station Soil Borrow Area 3	Catawba	DEMLR	Erosion and Sedimentation Control	PA-044976	11/14/2025	N/A	N/A	11/17/2025	Final Review	N/A	17 days	14 days	New Plan (Subsequently approved 12/09/25)
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	Technical additional information requested for TV renewal 3/10/2025	Awaiting response	08/19/2025, 06/30/2023 and 06/22/2023, respectively	Applications in process - waiting for information	N/A	105, 888, and 894 days, respectively	105, 888, and 894 days, respectively	Combined applications will be processed together into one draft permit for public noticing. Waiting on applicant's review of draft prior to notice.
Duke Energy Carolinas, LLC	Dan River Combustion Cycle Facility – Facility ID No. 7900015	Rockingham	DAQ	Title V Air Quality Permit	Current Permit No. 03455T34	4/29/2025	N/A	N/A	4/29/2025	Permit Issued for combined applications 25A and 25B	9/10/2025	135 days	135 days	Application can be removed from tracking log as permit has been issued.
Duke Energy Carolinas, LLC	Rockingham County Combustion Turbine Facility – Facility ID No. 7900156	Rockingham	DAQ	Title V Air Quality Permit	Current Permit No. 08731T19	8/4/2025	N/A	N/A	8/4/2025	Permit issued for administrative amendment (application 25B)	8/21/2025	18 days	18 days	Application can be removed from tracking log as permit has been issued.
Duke Energy Carolinas, LLC	Marshall Steam Station Industrial Landfill No.1 - Phase 5	Catawba	DEMLR	Erosion and Sedimentation Control	PA-045814	11/26/2025	N/A	N/A	12/1/2025	Final Review	N/A	5 days	0	New Plan
Duke Energy Carolinas, LLC	Allen Steam Station - Site Demolition	Gaston	DEMLR	Erosion and Sedimentation Control	PA-045495	11/20/2025	N/A	N/A	11/25/2025	Final Review	N/A	11 days	6 days	Revised Plan (Subsequently approved 12/5/25)
Duke Energy Carolinas, LLC	Buck Main and Additional Soi Stocpile E&SC Plan	Rowan	DEMLR	Erosion and Sedimentation Control	PA-045163	11/14/2025	N/A	N/A	11/20/2025	Final Review	N/A	17 days	11 days	New Plan (Subsequently approved 12/10/25)
Duke Energy Carolinas, LLC	Buck Stockpile Removal	Rowan	DEMLR	Erosion and Sedimentation Control	PA-042987 ROWAN-2026-0124	10/8/2025	10/8/2025	10/10/2025	10/15/2025	Approved	10/16/2025	8 days	1 day	Express
Duke Energy Corp.	Blue martin Richmond 230kV Switchyard Expansion	Richmond	DWR	401 Water Quality Certification	DWR #20251600	11/25/2025	N/A	N/Aa	N/A	Public notice ends 1/2/26	N/A	15 days	N/A	
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	108 days	108 days	

Duke Energy Progress	Aurora PCS 230 kV Switching Station Slpit #2 Capacitor Bank-Culvert Installation	Beaufort	DWR	401 Water Quality Certification	DWR #20190413 v2	9/4/2025	N/A	N/A	N/A	Project no written concurrence required; deemed issued	10/7/2025	N/A	N/A	
Duke Energy Progress Lilesville-Oakboro	230kV Black and White Line Rebuild - Phase 1	Anson	DEMLR	Erosion and Sedimentation Control	PA-036518	6/26/2025	N/A	N/A	N/A	In completeness review	N/A	N/A	N/A	
Duke Energy Progress, LLC	H.F. Lee Steam Electric Plant – Facility ID No. 9600017	Wayne	DAQ	Title V Air Quality Permit	Current Permit No. 01812T52	TV and TIV renewal applications 25A and 25B received 3/28/2025 and 3/19/2025, respectively	N/A	N/A	3/28/2025 and 3/19/2025, respectively	Permit issued for combined applications 25A and 25B	9/10/2025	As of 09/10/2025, initial applications were in house 166 and 175 days, respectively	As of 09/10/2025, complete applications were in house 166 and 175 days, respectively	Application can be removed from tracking log as permit has been issued.
Duke Energy Progress, LLC	Richmond County Turbines – Facility ID No. 7700070	Richmond	DAQ	Title V Air Quality Permit	Current Permit No. 08759T27 PSD Application 25B	6/25/2025 (significant application 25A) 10/23/2025 (PSD application 25B)	Application 25A - 09/03/2025 Application 25B - N/A	Application 25A - 09/17/2025 Application 25B - N/A	6/25/2025 (25A) 10/23/2025 (25B)	Application 25A issued. Application 25B in process	10/08/2025 Application 25A. N/A Application 25B	As of 10/8/2025, initial application 25A was in house 106 days. As of 12/01/2025, initial application 25B was received 40 days ago.	As of 10/8/2025, complete aapplication 25A was in house 106 days. As of 12/01/2025, complete application 25B was received 40 days ago.	Application 25A can be removed from tracking log as permit has been issued. Processing of application 25B continues
Duke Energy Progress, LLC	Clinton - Wallace 230kV- Install New Tap Line	Sampson	DEMLR	Erosion and Sedimentation Control	PA-042952 SAMPS-2026- 0140	10/15/2025	N/A	N/A	10/30/2025	Approved	10/29/2025	26 days		
Duke Energy Progress, LLC	Erosion and Sediment Control Plan Weatherspoon Power Plant	Robeson	DEMLR	Erosion and Sedimentation Control	PA-042159 ROBES-2026- 0150	10/28/2025	N/A	N/A	11/7/2025	Approved- Default	12/10/2025	43 days	33 days	
Duke Energy Progress, LLC	Cumberland - Declo Sta 230 (E1) Structure Replacement Project	Cumberland/Bladen	DEMLR	Erosion and Sedimentation Control	PA-044060 BLADE-2026- 0131	11/5/2025	N/A	N/A	11/19/2025	Approved	12/19/2025	44 days	30 days	
Duke Energy Progress, LLC	Blue Marling - Richmond 230kV Switchyard Expansion &	Richmond	DEMLR	Erosion and Sedimentation Control	PA-046339	12/8/2025				Awaiting Payment		N/A	N/A	

	New Richmond Industrial 230kV Switching Station													
Enbridge Gas-NC	EGNC P75483 M-228 Exposed Sweetwater	Henderson	DWR	401 Water Quality Certification	DWR #20251570	11/18/2025	N/A	N/A	N/A	Public notice ends 12/22/25	N/A	22 days	N/A	
Enbridge Gas - NC	EGNC T-015 Reliability Project	Caswell	DWR	401 Water Quality Certification	DWR #20250069	1/15/2025			6/18/2025	Public Hearings on 6/12/25 and 6/24/25; Public comment closed on 7/25/25	9/16/2025	244 days	90 days	
Montauk Ag Renewables, LLC	Turkey Creek – Facility ID No. 8200161	Sampson	DAQ	Air Quality Permit Classification is Pending – New Greenfield Facility	Application 8200161.25A	3/6/2025	Completeness additional information request sent 3/6/25. Technical information request sent 11/18/2025.	Completeness determined with response received 09/22/2025. No response to current technical information request.	9/22/2025	Awaiting applicant response for additional information request	N/A	271 days	71 days ago	
Moriah Energy Center	Facility ID No. 7300086	Person	DAQ	Synthetic Minor Air Quality Permit	Current Permit No. 10805R00 Application 7300086.25A	10/28/2025	Technical additional information request sent to applicant 10/28/2025	Response received 11/04/2025	10/28/2025	Application for Modification Not Required	11/13/2025	As of 11/13/2025, the initial application was in house 17 days	As of 11/13/2025, the complete application was in house for 17 days	It is important to note that an 02D .0318 off permit change allows the applicant to begin construction/operation before the permit is updated as indicated by a letter issued by DAQ. Therefore, waiting to consolidate with a future application does not have a negative impact on the applicant.

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	659 days ago	As of 12/1/25, the complete application was received 659 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.
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	N/A	5/9/2025	In process; on hold pending response from applicant.	N/A	As of 12/1/25, the initial application was received 207 days ago.	207 days	Draft permit sent to applicant for review 6/19/25; application on hold pending response from applicant.
Piedmont Electric Membership Corp.	230 kV Transmission Tap Red Mountain	Person	DWR	401 Water Quality Certification	DWR #20251251	9/16/2025	10/17/2025	N/A	N/A	On hold	N/A	85 days	N/A	
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	217 days	217 days	
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 request sent to applicant 09/29/2025	Awaiting response	10/8/2025	In process - on hold pending response from applicant	N/A	78 days	55 days	
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.	NC 87 Construction Laydown Yard	Cumberland	DEMLR	Erosion and Sedimentation Control	PA-043968 CUMBE-2026-0435	10/27/2025	N/A	N/A	10/27/2025	Approved	11/7/2025	11 days	11 days	Revised Plan
Piedmont Natural Gas Company, Inc.	L552 12-inch HDPE Main Install	Cumberland	DEMLR	Erosion and Sedimentation Control	PA-073785 CUMBE-2026-0474	10/24/2025	N/A	N/A	10/30/2025	Approved	11/25/2025	26 days	26 days	New Plan

Public Service Company of NC, Inc.	P75018 Concord Airport Mainline Extension	Cabarrus	DEMLR	Erosion and Sedimentation Control	PA-043236	10/17/2025	N/A	N/A	10/20/2025	Approved	10/20/2025	3 days	0	Revised plan
Public Service Company of NC, Inc.	P74644 - Williamson Road connection Project	Iredell	DEMLR	Erosion and Sedimentation Control	PA-040698	9/12/2025	N/A	N/A	9/23/2025	Approved	9/29/2025	17 days	6 days	Revised Plan
Public Service Company of NC, Inc.	P76424 - King Road LLC Gas Main Extension	Chatham	DEMLR	Erosion and Sedimentation Control	PA-042298 CHATH-2026- 0122	10/3/2025	10/21/2025	10/24/2025	10/20/2025	Approved	10/28/2025	25 days	8 days	Express
Public Service Company of NC, Inc.	P77284 - Oakmont Manor	Granville	DEMLR	Erosion and Sedimentation Control	PA-044357 GRANV-2026- 0128	10/31/2025	12/10/2025	12/15/2025	11/19/2025	Approved	12/15/2025	45 days	26 days	Express, with multiple requests for additional information and delays in submission
Public Service Company of NC, Inc.	P75998 - Fuquay Varina West Side 8-IN Enhancement	Wake	DEMLR	Erosion and Sedimentation Control	PA-041738 WAKE-2025- 00240	10/3/2025	10/3/2025	10/6/2025	10/3/2025	Approved	10/17/2025	14 days	14 days	Revised Plan
Public Service Company of NC, Inc.	Roxboro Compressor Station Equipment Yard	Person	DEMLR	Erosion and Sedimentation Control	PA-044474 PERSO-2026- 0129	11/14/2025	N/A	N/A	11/18/2025	Approved	12/15/2025	31 days	27 days	New Plan
Public Service Company of NC, Inc., d/b/a Enbridge Gas North Carolina	EGNC - South Fork Ranch Laydown Yard Phase 1	Caswell	DEMLR	Erosion and Sedimentation Control	PA-043967	10/26/2025	N/A	N/A	10/29/2025	Approved	10/31/2025	5 days	2 days	Application was approved through the express program
Public Service Company of North Carolina, Inc.	EGNC - Ruffin Compressor Station Laydown Yard Phase 1 (Project Amber T-015 Pipeline Project)	Rockingham	DEMLR	Erosion and Sedimentation Control	PA-042270	9/25/2025	N/A	N/A	10/7/2025	Approved	10/10/2025	15 days	3 days	Application was approved through the express program
Public Services Company of North Carolina, Inc.	P74830 Eagle Armstrong	Gaston	DEMLR	Erosion and Sedimentation Control	PA-040179 GASTO-2026- 0154	8/25/2025	N/A	N/A	8/25/2025	Approved	9/23/2025	29 days	29 days	Approved Permit Number GASTO-2026- 0154
Southgate	MVP- Southgate Project	Rockingham	DWR	401 Water Quality Certification	DWR #20181638 Version 4	5/30/25	7/2/2025 & 8/21/25	7/15/2025 & 9/12/25	9/12/2025	Final action date 11/12/25; Issued	11/12/2025	166 days	61 days	Notice of public hearing 07/11/25; Public hearing scheduled 08/12/25; Public comment period closed 09/12/25; DWR issued 401 11/12/25.



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	41 days	41 days	Tax certification approval request for permit exempt facility.
Transco	Southeast Supply Enhancement Project	Rockingham	DWR	401 Water Quality Certification	DWR # 20240801	6/6/2025	7/11/25 & 11/5/25	7/31/25 & 11/17/25	11/17/2025	Final action date 12/19/25	N/A	187 days	23 days	Public hearings held 9/2/25 and 9/4/25; Public comment closed 10/6/25. Tranco granted DWR extension until 12/19/25; 401 issued by DWR 12/19/25 and will be included in next report
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	N/A	Completeness Review	N/A	N/A	N/A	Resubmitted plan awaiting submitting user information
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 attempts to obtain the information.
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	In process	12/12/2025	225 days	211 days	30-day public comment period held from October 7- November 19, 2025. Public hearing held November 13, 2025. Waiting on hearing officer's recommendations following review and response to comments. Title V permit issued by DAQ 12/12/25 and will be included in next report.

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, 8/22/25, 9/3/25, 9/9/25	Responses to technical additional information requests received on 6/8/25, 8/13/25, 8/15/25, 8/22/25, 9/5/25, 9/10/25, respectively	5/27/2025	In process	12/18/2025	225 days	189 days	30-day public comment period held from October 7- November 19, 2025. Public hearing held November 18, 2025. Waiting on hearing officer's recommendations following review and response to comments. DAQ issued Title V permit 12/18/25 and will be included in the next report.
Transcontinental Pipeline Company	Lake Norman Replacement Loop Project	Mecklenburg	DWR	401 Water Quality Certification	DWR #20251088	8/14/2025	9/18/2025	N/A	N/A	On hold	N/A	117 days	N/A	Add. info. not received as on 12/9/25
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	10/14/25	N/A	N/A	On hold	N/A	124 days	N/A	Applicant is still working with the USACE regarding mitigation and then will provide the mitigation SOA after they make the changes.
Waga Energy, dba WB Rockingham LLC	Wagabox Unit 10 (WBU10)	Rockingham	DEMLR	Erosion and Sedimentation Control	PA-041173	9/23/2025	N/A	N/A	N/A	Disapproved	N/A	28 days	N/A	Plan disapproved
Waga Energy, dba WB Rockingham LLC	Wagabox Unit 10 (WBU10)	Rockingham	DEMLR	Erosion and Sedimentation Control	PA-045322	11/20/2025	N/A	N/A	N/A	Completeness Review	N/A	N/A	N/A	Resubmitted plan awaiting registered agent information
WB Rockingham LLC	Facility ID No. 7900194	Rockingham	DAQ	Small Air Quality Permit – New Greenfield Facility	Application 7900194.25A	5/5/2025	Technical additional information request sent to applicant 6/24/25 and 9/4/25	Response received 7/24/25 and 9/11/25, respectively	5/5/2025	Permit issued	9/15/2025	As of 9/15/25, the initial application was in house 134 days.	As of 9/15/25, the complete application was in house 134 days.	Application can be removed from tracking log as permit has been issued.