

June 2, 2025

Re: TC Energy - Rutledge Compressor Station
Annual Leak Monitoring Survey Report

TC Energy's Columbia Pipeline Group operates the Rutledge Compressor Station in Fallston, Maryland. Per 26.11.41.03B(3)(a) the Rutledge Compressor Station conducted its annual leak detection monitoring survey on April 7, 2025. In accordance with COMAR 26.11.41.07, each leak monitoring survey is required to be posted on a publicly available website for a period of two years from the survey date.

TC Energy - Rutledge Compressor Station
Leak Detection and Repair Report

Assessment Level Emission Report



Company:	TC Energy USA	Facility:	Rutledge		Start Date:	4/7/2025
District:	TCO	Location:	39.561770 / -76.477239		End Date:	4/7/2025
Assessment:	Rutledge : 04/07/2025 12.30 PM					
Assessment Comments:	Subpart W (GHG)/MDE Survey Performed at Rutledge Compressor Station on 04-07-2025. Units 1, 2, and 3 were Dry Seal Centrifugal Compressors. All Units were Standby/Pressurized. Dry Seal Units were a Sealed System, with					
Weather Conditions:	Date / Time	Temp (F)	Wind Speed (mph)	Sky Conditions		
	April 7, 2025 12:30:00 PM	44	5	Overcast, >90% of the sky is covered by clouds		
	April 7, 2025 12:36:51 PM	44	5	Overcast, >90% of the sky is covered by clouds		
Report Generation Date: 4/7/2025 9:35:42 PM						

Leaks	LDAR Leak Count:	2
	Non-LDAR Leak Count:	0
	Total Leak Count:	2

Repair	Repaired:	2
Status	Delay of Repair:	0
	Unsuccessful Attempt:	0
	Leaking:	0

Emission Detail Report - TC Energy USA - From: 1/1/2025 To: 6/2/2025 - Report Level: Facility - Report Generation Date: 6/2/2025 10:39:42 AM											
Facility	Emission ID	Emission Type	Detection Date	Component	Sub Source	Emission Description	Detection Method Quantification Method	Status	Repair Status Date	Final Repair Due Date	Repair Confirm Method
Rutledge	2180100312	Leak	04/07/2025	Open-Ended Line - MDE	Open-Ended Line	OEL of Combined Unit BDV/Station ESD.	Optical Gas Imaging/ Optical Gas Imaging	Repaired	4/28/2025	5/7/2025	OGI
Rutledge	2180100308	Leak	04/07/2025	Connector - MDE	Threaded Connection	Threaded Connection above Pressure Reader for MA6, ESD Piping Area.	Optical Gas Imaging/ Optical Gas Imaging	Repaired	4/15/2025	5/7/2025	Bubble Test