



The Chemours Company FC LLC
Titanium Technologies Florida Plant
5222 Treat Road, PO Box 753
Starke FL 32091

April 10, 2025

Mr. Ian Watkins
Florida Department of Environmental Protection
8800 Bay Meadows Way West
Jacksonville, FL 32256

Via Email : ian.watkins@FloridaDEP.gov

RE: Chemours - Trail Ridge South Release
Warning Letter No. WL25-092

Dear Mr. Watkins:

The Chemours Company FC, LLC (Chemours) received the warning letter dated March 25, 2025. Chemours takes the incidents documented in the warning letter seriously and will cooperate fully with the Department as it works to complete its investigation. Chemours provides the responses below to the incidents detailed in the letter and respectfully requests a meeting with the Department to discuss the warning letter.

The following table was provided by the Department

Table 1 Wastewater Spills – Trail Ridge South Mine

Date	SWO#	Volume	Description
2/17/2025	2025-1502	230,000 gallons	An overflow of process water occurred at cell B-01 at the Trail Ridge South plant, to an adjacent wetland. Sampling results at the point of release indicated turbidity of 45.1 NTU. An earthen berm <u>was constructed</u> to block flow, and process water was pumped to the nearby Trail Ridge facility.
9/16/2024	2024-7995	<u>1,200 gallons</u>	On Saturday September 14, 2024, at approximately 11:00 a.m., an operator noticed accumulated stormwater in a tailings pit overtopping a berm with some water to the adjacent wetland.
7/29/2024	2024-6237	<u>30,000 gallons</u>	A discharge end of pipe blew off of a pump and caused approximately 30,000 gallons of process water to discharge into a previously mined upland area and into wastewater pond 1. Water then flowed into industrial wastewater ponds 2 and 3, and then to outfall D-001.
1/31/2024	2024-997	194,195 gallons	Approximately 194,195 gallons discharged off the mine's boundary. Review indicated a "washout" by the active tailings line which caused water to flow back toward the reclamation cell. From the top soiled area, water left the site at an historic fire break and water from the northwest corner of the reclamation cell entered the adjacent offsite wetland system. Monitoring was conducted with the highest reading at 77 NTUs.
2/26/2023	2023-1701	228,000 gallons	Approximately 228,000 gallons discharge from Pond 1. The facility experienced a plant upset that exceeded the plant's containment area. Water entered a stormwater pond and adjacent ditch system. An alum system was placed at the ditch to settle out solids. No sampling was initiated with the water being contained in the ditch system.
12/26/2022	2022-10599	510,000 gallons	Discharge of approximately 510,000 gallons. Water overflowed the concrete containment and entered the stormwater pond. It is estimated that water discharged from the stormwater pond for approximately four (4) hours. Water entered the adjacent historic ditch. Monitoring revealed turbidity readings in the ditch system up to 104 NTUs and below 10 NTUs offsite.