



June, 1st, 2026

Maddie Nice

Florida Department of Environmental Protection

South District Office – Air

Environmental Consultant

RE: Complaint Investigation Inspection for WPF - Material Recovery Facility - C&D

Naples Hauling & MRF, WACS # 74285

Dear Ms. Nice,

Coastal Waste & Recycling Inc. (Coastal) is providing this letter in response to the air complaint inspection conducted at our facility on April 10, 2026. During the inspection, it was noted that unconfined emissions of particulate matter were observed. We appreciate the opportunity to discuss the potential non-compliance and would like to provide a dust control plan that includes both preventative and mitigative measures that Coastal has implemented and the ongoing efforts to minimize dust emissions throughout the facility. as part of our ongoing efforts to minimize dust emissions throughout the facility.

Over the past five months, the following dust suppression and mitigation improvements have been completed or are currently being finalized:

1. Additional Perimeter Mistlers

As of May 6, 2026, seven (7) additional misting units have been installed along the west side perimeter wall of the facility to improve dust suppression along the property boundary and operational areas. These are referenced as green dots on the site plan.

- On the April 10th, 2026 inspection, we had a pipe repair while FDEP inspectors walked the facility causing processing to halt until misters were repaired.
 - The misters were operational before inspector left facility. Images showing misters on and operating are attached as Figures 1-4.
 - In the circumstance repairs or maintenance are needed for the misters, we keep an inventory of materials that include: elbows, T's, couplers and small pipes. (For larger repairs we contact a plumbing company).

2. Fire Tech Nozzle Installations

One (1) Fire Tech nozzles have been installed as part of our enhanced dust control system. As of April 27th, 2026:



- One nozzle is positioned facing the tipping floor area on the north end of the property and has even been raised to increase its coverage and effectiveness across a larger operational area. This is indicated as a purple dot on the site plan.
 - We have a second one on order that will be installed on the south end of the processing equipment, with its proposed location indicated on the site plan in a purple X, and its proposed installation date being toward the middle of November.
3. Processing Equipment Dust Suppression
- Up to eighteen (18) additional dust suppression nozzles have been installed throughout the machine and processing equipment areas, represented as green dots, since January of 2026, to further reduce airborne particulate matter generated during processing operations.
- Including 7 misting fans among the total, represented by green squares.
4. Air Velocity-Operations Events Table
- In response to the January 30th Solid Waste inspection, conducted by Tabitha Roberts, FDEP Environmental specialist, our February 27th, 2026, response included the deployment of an air velocity tracking system, on our EHS Insight software, to monitor wind conditions on-site. This system is used to observe wind direction and obtain wind speeds that are used as indicators that could potentially cause airborne particulates to migrate off-site. Processing operations are adjusted, stopped, or restarted accordingly based on these monitored conditions and tracked on our EHS software.
5. Supporting Well Installation
- To further support dust suppression activities and improve water availability on-site, the facility is in the process of installing an additional well, on southwest corner of facility, for use when the primary well is down or in maintenance. Upon completion, the site will have a total of two (2) wells dedicated to supporting dust control operations, both shown as blue X's.
- Currently, the well installation date is contingent on permitting timelines.
6. Sweeping and Housekeeping Tracking
- The facility has increased existing housekeeping efforts and is actively tracking daily sweeping activities. Sweeping operations are currently being conducted approximately eight (8) to ten (10) hours per day by an employee whose primary responsibility is to site sweeping throughout operational hours.
7. Water Usage Monitoring for Dust Suppression
- The facility is also monitoring water usage dedicated to dust suppression efforts by tracking the number of daily water truck refills. At present, the water truck is being refilled by approximately 8,000 gallons to 20,000 gallons per day depending on operational and weather conditions.

These measures, which are described in the attached figure describes the locations and implementation of our facility with aforementioned dust control measures. The yellow dots are the preexisting dust



suppression measures from the operations plan. The green dots are the new measures installed, since beginning of this year.

As also noted in the Current Areas of Concern from the April 10th, 2026 Inspection Checklist, Form 62-701.900(8) is attached. The application will be provided to FDEP under separate cover. Coastal is in the process of scheduling the Visible Emissions testing.

We remain committed to maintaining the site dust controls to allow for compliance with applicable environmental regulations. Please let us know if any additional information or documentation is needed.

Thank you,

Connie Calla
Compliance Coordinator
Coastal Waste & Recycling, Inc.

Cc: Chad Abell, VP of EHS & Engineering, Coastal Waste & Recycling Inc.



Figures

Operating Misters



Figure 1: SW view of misters on West Perimeter fencing



Figure 2: Mistors on; View from ground



Figure 3: NW view of misters on West Perimeter fencing



Figure 4: View of repaired pipe connection that feeds water to the misters



Site Plan

Suppression System

