

TROPICAL SHIPPING-CONTAINER PORT, NPDES Stormwater Reconnaissance Inspection (RI) Photo Album; 3-29-2023 Walkthrough

A. Observations that revealed potential non-compliance with regulations implementing the CWA and TPDES Stormwater Rules during the RI



IMG 8864-Storm inlet in north of CommUseArea 1. **IMG 6541**-Storm inlet midway in CommUseArea 1. The storm inlet is not protected from the influent of The stormwater basins are aligned in series from east gravel, sediment and trash carried by stormwater runoff flows to west across the referenced area.



IMG 6032-Storm inlet and concrete base in which it sits situated in mid-section of the CommUseArea 1. **IMG 2954**-View of storm inlet along eastern side of CommUseArea 1.



IMG 6258-Storm inlet and road surface about inlet is deteriorated, and unmaintained. Debris clogging metal grate.



IMG 5595-Unpaved south area of CommUserArea 1. Grade allows stormwater flow from east to west.



IMG 5058-Partially clogged storm inlet midway of unpaved south section of CommUserArea 1.



IMG 2816-Retention area where stormwater runoff from the unpaved south section of CommUserArea 1 is collected and drained-off. Inlets are unprotected.



IMG 0179-Sloped entrance into maintenance shed, where Tropical's vehicle fleet and equipment are regularly serviced. Potential for transport of sediments and gravel into stormwater catch basin.



IMG 3660-Accumulated sediment at base of sloped entrance into the Facility's maintenance shed area. Storm inlet unprotected from transport of sediment by stormwater runoff into stormwater catch basin.



IMG 5366-Fueling terminal unit within fenced area of Tropical's maintenance shed. Yard surface slopes toward large stormwater catch basin.



IMG 5320-Sloped yard surface towards large stormwater catch basin within the fenced area of the maintenance shed. Basin not within a containment.



IMG 1616-Stormwater runoff path observed from front of the shed flowing downhill towards a large stormwater catch basin at the low-point in the yard.



IMG 2768-Close-up of stormwater runoff path that appeared saturated with oil patches along the stormwater path towards the stormwater catch basin.



IMG 8118-View of the large stormwater catch at low point in the yard of the maintenance shed. Oil spills patches next to the puddles observed.



IMG 0111-Evidence of stormwater runoff flow path from rear side of the maintenance shed, that runs across paved yard area.



IMG 6966-Flow path of stormwater flow in the rear yard area of the maintenance shed.



IMG 1793-Evidence observed that stormwater flow within the rear yard area drains off at the western fence line of the Facility.



IMG 4022-View of oil-soaked rags, crushed tube casing of chemical materials and paint residues discarded among regular garbage.



IMG 9911-Closeup of fueling terminal unit with no containment around the system. Oil-soaked spot next to the tank, and exposed to stormwater runoff.

- B. Identified outfalls for the discharge storm water associated with industrial activity from the Facility, as observed during walkthrough on March 29, 2023.

Outfall 1



Outfall 1 – Official point of discharge of storm water flow from the Facility into the Lime Tree Bay (Caribbean Sea)

IMG 1793-Discharge point where storm water from the rear yard area of the maintenance shed reaches the a point along the western fence line of the Facility, and drains into Lime Tree Bay.