

## FIELD REPORT

TITLE Stone Harbor Maintenance Dredging  
 DATE March 10, 2016  
 TO Jill Gougher  
 COPY MADN  
 FROM BEWI  
 PROJECT NO A06772

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### Project Information

**Owner:** The Borough of Stone Harbor  
**Contractor:** Severson Environmental Services, Inc.

### Daily Site Visit Information

**Purpose of Visit:** Observation of work in progress

**Contractor:** Severson Environmental Services, Inc. **Superintendent:** Douglas Pike

### Arrival

**Time (HHMM):** 0600 **Weather:** ☐ Sunny ☒ Clear ☐ Overcast ☐ Rain ☐ Snow  
**Air Temp (°F):** 56 **Wind:** ☒ Light ☐ Moderate ☐ High **Humidity:** ☒ Dry ☐ Moderate ☐ Humid

### Departure

**Time (HHMM):** 1430 **Weather:** ☒ Sunny ☐ Clear ☐ Overcast ☐ Rain ☐ Snow  
**Air Temp (°F):** 70 **Wind:** ☒ Light ☐ Moderate ☐ High **Humidity:** ☒ Dry ☐ Moderate ☐ Humid

### Site Locations:

**Field Office:** **Construction Personnel On Site:** 2-3  
**Equipment on Site (Standby or Operating):** Operational – Office Trailers (x2)  
**Observations:** Sevensons personnel working in trailers.

**North Basin:** **Construction Personnel On Site:** 2-3  
**Equipment on Site (Standby or Operating):** Operational – Excavator, Boat (x1)  
**Observations:** Mechanical dredging operations in progress.

**De-watering Area:** **Construction Personnel On Site:** 6-7  
**Equipment on Site (Standby or Operating):** Operational – Sump Pump (x4), Filtration System, Front End Loader, Excavator (x4), Skid-steer, Geobags (x8), Standby - De-sanding Plant, Cement Silo  
**Observations:** Sand blending, material disposal, and cleanup in progress. Mechanical dredging in North Basin in progress.

**Actions to be Taken:** Cleanup.

**Enclosures:** Photographs

## Photographs



*Photograph 1: De-Watering Area – Cleanup of dredge slurry. (Looking south)*



*Photograph 2: North Basin – Mechanical dredging in progress. (Looking south)*





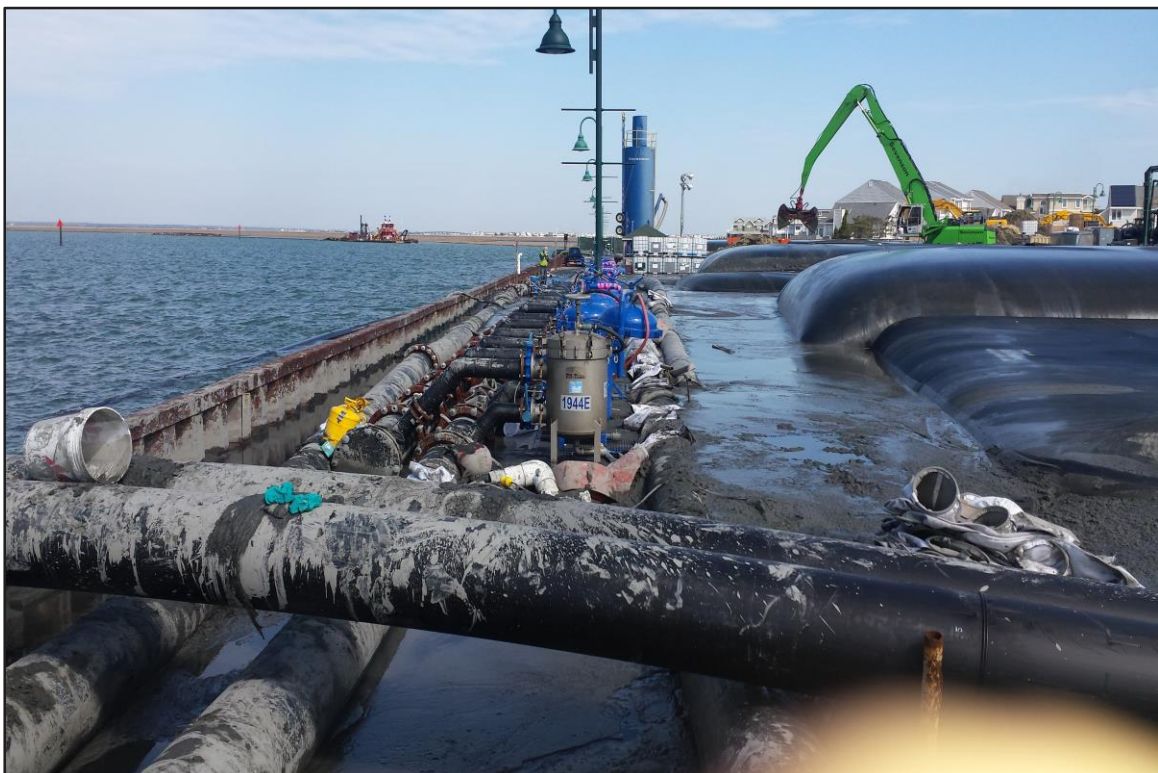
*Photograph 3: Shelter Haven – Hydraulic dredge on standby. (Looking southeast)*



*Photograph 4: De-Watering Area – Dredged material from geobag failure. (Looking west)*



*Photograph 5: De-watering Area/North Basin – Dredged material, discharge pipes. (Looking west)*



*Photograph 6: De-Watering Area – Dredged material, filtration system. (Looking north)*





*Photograph 7: De-Watering Area – Sand blending in progress. (Looking south)*



*Photograph 8: De-Watering Area – Elevated parking area, equipment on standby. (Looking northeast)*





*Photograph 9: Site Entrance. (Looking east)*



*Photograph 10: De-watering Area – Sand blending in progress. (Looking south)*





*Photograph 11: De-Watering Area – Material disposal in progress. (Looking west)*



*Photograph 12: De-Watering Area – Sand blending in progress. (Looking north)*