

## FIELD REPORT

ADDRESS COWI Marine North America  
20 East Clementon Rd.  
Suite 201N  
Gibbsboro, NJ 08026

TITLE Stone Harbor Maintenance Dredging  
DATE February 3, 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):** 49 **Wind:**  Light  Moderate  High **Humidity:**  Dry  Moderate  Humid

### Departure

**Time (HHMM):** 1430 **Weather:**  Sunny  Clear  Overcast  Rain  Snow  
**Air Temp (°F):** 50 **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:** 0  
**Equipment on Site (Standby or Operating):** Standby – Excavator, Boat (x3), Dredge barge  
**Observations:** Dredging operations on standby.

**De-watering Area:** **Construction Personnel On Site:** 5-6  
**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:** Dredging and material removal operations on standby. Sand-blending in progress.

**Actions to be Taken:** No actions at this time.

**Enclosures:** Photographs

## Photographs



*Photograph 1: De-watering Area – Excavator preparing for sand blending. (Looking northwest)*



*Photograph 2: De-watering Area – Equipment on standby. (Looking northeast)*



Photograph 3: Site Entrance. (Looking east)



Photograph 4: De-watering Area – Sand blending operations. (Looking south)



*Photograph 5: De-watering Area – Mixing boxes undergo cleaning, blended material on standby. (Looking southwest)*



*Photograph 6: De-watering Area – Goebags #6-9 on standby. (Looking northwest)*



*Photograph 7: North Basin – Dredges and boats on standby. (Looking southeast)*



*Photograph 8: De-watering Area – Sand blending operations. (Looking west)*



*Photograph 9: De-watering Area – Sump pump on standby. (Looking west)*



*Photograph 10: De-watering Area – Prepared pad for new geobag. (Looking west)*



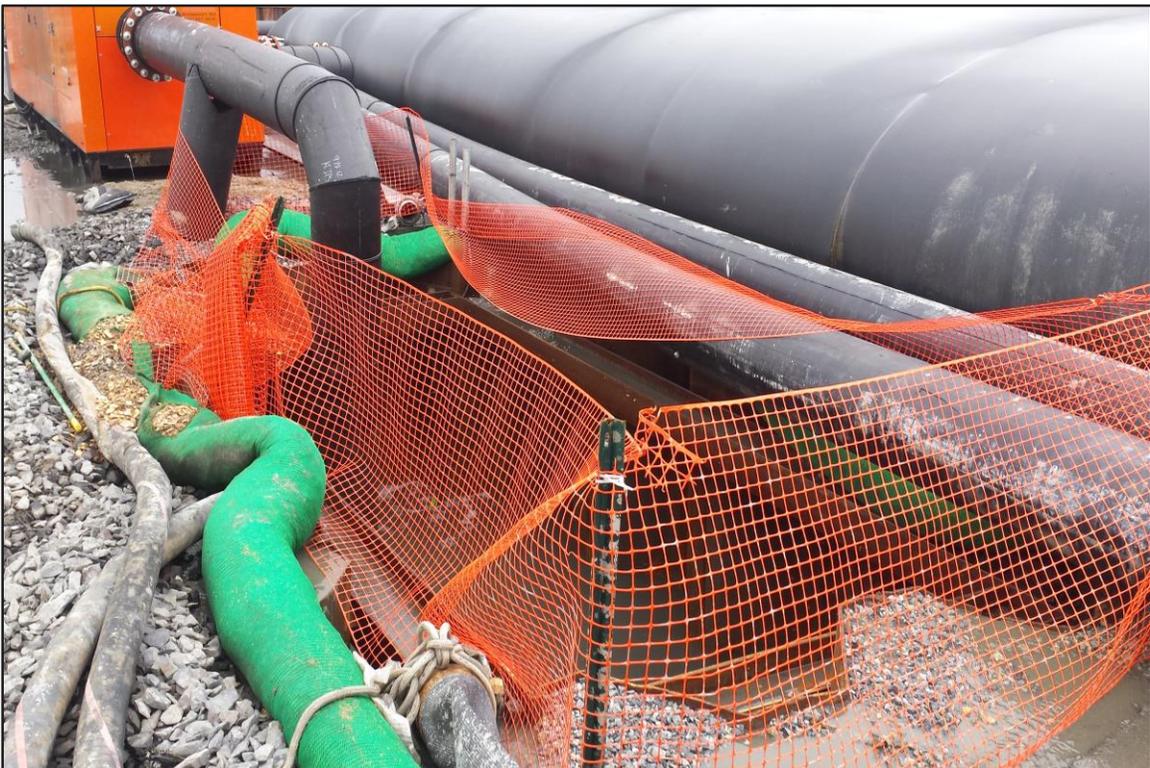
*Photograph 11: De-watering Area/North Basin – Discharge pipes on standby. (Looking west)*



*Photograph 12: De-watering Area – Filtration system on standby. (Looking north)*



*Photograph 13: De-watering Area – Blended material covered in anticipation of rain. (Looking north)*



*Photograph 14: De-watering Area – Sump pump on standby. (Looking northwest)*