

FIELD REPORT

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

TITLE Stone Harbor Maintenance Dredging
DATE February 5, 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): 32 **Wind:** Light Moderate High **Humidity:** Dry Moderate Humid

Departure

Time (HHMM): 1430 **Weather:** Sunny Clear Overcast Rain Snow
Air Temp (°F): 36 **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: Site Entrance. (Looking east)



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



Photograph 3: De-watering Area – Sand blending geobags #6-9. (Looking northwest)



Photograph 4: De-watering Area – Blended material staged for removal. (Looking west)



Photograph 5: De-watering Area – Blended material staged for removal, equipment on standby. (Looking west)



Photograph 6: De-watering Area – Equipment preparing pads for new geobags. (Looking south)



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



Photograph 8: De-watering Area/North Basin – Discharge pipes in operation. (Looking west)



Photograph 9: De-watering Area – Filtration system in operation. (Looking north)



Photograph 10: De-watering Area – Sand blending geobags #6-9. (Looking northwest)



Photograph 11: De-watering Area – Sand blending geobags #6-9. (Looking west)