



Weather  
**High** 80  
**Low** 63  
 Precipitation  
**0.00**

Reports No.  
**26**

Project No.  
**1145**

Report Date:  
**10/18/16**

Day of Week:  
**Tuesday**



## Daily Progress Report

Copyright 2005, Severson Environmental Services, Inc.  
 All Rights Reserved. ©

**Weather Conditions:**

**Clear**



**1** Tender boat assisting with curtain repair before dredging operations in Snug Harbor



**2** Loading dredge material from South Basin to be hauled to Kinsley Landfill



**3** Blending dredge material with portland cement



**4** A full scow arriving at the bulkhead for unloading



**5** Unloading a truck of portland cement for blending operations



**6** Clamshell Bucket going for dredge material inside of moon pool in Snug Harbor

### Work Performed by Severson

- Continued communication with residents regarding residential slip dredging
- Continued survey of resident boat slips
- Continued blending dredge material with Portland Cement
- Continued staging blended dredge material in anticipation of disposal
- Continued noise level monitoring activities
- Completed load out of dredge material from fire boat slip to Kinsley Landfill
- Began load out of dredge material from South Basin to Kinsley Landfill
- Continued dust monitoring activities

### Work Performed by Subcontractors

### Equipment/Materials Delivered to Site

- FOR A LIST OF EQUIPMENT RECEIVED TODAY PLEASE SEE PAGE 3

### Weekly Summary

Date		Dredge QTY (CY)	Disposal QTY (Tns)
10/17/16	Mon	--	178
10/18/16	Tue	996	1,247
10/19/16	Wed	--	--
10/20/16	Thu	--	--
10/21/16	Fri	--	--
10/22/16	Sat	--	--
10/23/16	Sun	--	--
<b>Weekly Totals</b>		<b>996 CY</b>	<b>1,425 Tns</b>

### Safety Remarks

- No accidents or incidents observed or reported.
- Conducted daily safety meeting: Proper lifting techniques

### Remarks/Verbal Directives

- None

### Planned Activities

- Continue survey of residential slips for residential slip dredging
- Continue load out of dredge material
- Continue dredging of Snug Harbor

### Other Information

- None

### Production Tables

Disposal	Kinsley	Cape Mining	Beach	Other	Other	Total	Unit
Today	1,247.00					1,247.00	Tons
Previous	178.4					178.40	Tons
Total	1425.40					1,425.40	Tons

Dredging	Available Pay (CY)	Quantity Data Source	Dredged Today (CY)	Dredged To Date (CY)	% Complete
South Basin	4,862	2016 AD Survey	0	3,462	100%
Snug Harbor	9,445	2016 BD Survey	996	996	11%
Shelter Haven Entrance	1,834	2016 BD Survey	0	0	0%
Stone Harbor	4,878	2016 BD Survey	0	0	0%
Pleasure Bay	10,184	Contract Bid Sheet	0	0	0%
Carnival Bay	15,874	Contract Bid Sheet	0	0	0%
Sanctuary Bay	16,391	Contract Bid Sheet	0	0	0%
Paradise Bay	10,517	Contract Bid Sheet	0	0	0%
Access Channel	20,875	Contract Bid Sheet	0	0	0%
Stone Harbor Hole	0	Contract Bid Sheet	0	0	0%
*** Fire Boat Slip	188	Fire Boat AD Survey	0	188	100%
<b>TOTALS</b>	<b>95,048</b>		<b>996</b>	<b>4,646</b>	<b>5%</b>

\* Volumes include Required and Allowable Pay Overdepth \*\*100% Complete when approved by Owner

\*\*\* Change Order

## Sevenson Equipment List

SES Equipment #	Make/Model	Description	Date Onsite	Hrs	Qty
526-E	JCB Lodall	Telescoping Forklift	9/12/2016		1
Break Trailer	Modspace	Break Trailer	9/12/2016		1
840-E	JCB Lodall	Telescoping Forklift	9/13/2016		1
BB24420	Seabox	Seabox	9/13/2016		1
1243-E	Sennebogen 860	Material Handler	9/13/2016		1
1246-1B	Anvil 4Cy Clamshell	Clamshell Bucket	9/13/2016		1
1057-E	Cat 950 Loader	Loader	9/14/2016		1
PF7-127RCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
PF7-179QCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
247B008	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
PF7-128RCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
990EC	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
019917	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
J-111-E	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
990EJ	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
019919	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
990ER	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
8721-E	Bumblebee Boat	Push Boat	9/14/2016		1
PF2713QC	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
PF27132QCT	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
227B006	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
227B033	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
247B034	Poseidon Barge 40'	40'x10'x7' Barge	9/15/2016		1
247C134	Poseidon Barge 40'	40'x10'x7' Barge	9/15/2016		1
P114Q	Poseidon Barge 40'	40'x10'x5' Barge	9/15/2016		1
990Ea	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
9928	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
996EB	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
996EG	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
9649	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9947	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9648	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9650	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
234056	Seabox	Seabox	9/15/2016		1
1706-E	Tugboat	Shirley Tugboat	9/15/2016		1
1050-E	JCB 190 Skid Steer	Rubber Tire Skid Steer	9/15/2016		1
835-E	IR 185 Compressor	Air Compressor 185	9/15/2016		1
1404-E	XQ60 Generator	Generator XQ60	9/15/2016		1
1246-16	Sennebogen 860	Material Handler	9/16/2016		1
Frac Tank	Adler	Adler Open Top Weir Tank	9/16/2016		2
Frac Tank	Adler	21K Gal Frac Tank	9/16/2016		1
1458-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1716-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1673-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1718-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1674-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1762-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1318-E	Triumph 21' Boat	Boat	9/20/2016		1
670-E	Terex RL 400 Light	Light Plant	9/20/2016		1
1848-E	Komatsu PC 350 Ex	PC 350 Excavator	9/20/2016		1
Roll Off	Adler	Adler Roll Off Geotube Box	9/20/2016		3
500 gal fuel tank	Taylor Oil	Gas Tank	9/20/2016		1
500 gal fuel tank	Taylor Oil	Off Road Diesel Tank	9/20/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
1206-E	Genie Light Tower	Genie Light Tower / Generator	9/21/2016		1
999-E	Terex RL 400 Light	Light Plant	9/21/2016		1
					3 of 5

[illegible]

## Labor

SES Personnel		
Shift: Day		Hrs
1	General Superintendent	12.0
1	Project Manager	12.0
2	Project Superintendent	24.0
1	Timekeeper	8.0
0	QA/QC Manager	0.0
1	Surveyor	12.0
1	Mechanic	12.0
0	Health and Safety	0.0
1	Labor Foreman 172/472	11.0
5	Laborer 172/472	54.0
4	Operator 825	42.0
2	Licensed Boat Op 25	22.0
1	Mate 25	12.0
2	Deckhand 25	22.0
1	Dredge Op 25	12.0
23	Totals	255.0

SES Subcontractor Personnel		
Shift: Day		Hrs
0	Hydrographic Surveys	0
0	Totals	0.0

Day Shift Employees	23
---------------------	----

Night Shift Employees	0
-----------------------	---

Daily Total Employees	23
-----------------------	----

Day Shift Hours	255.0
-----------------	-------

Night Shift Hours	0.0
-------------------	-----

Today's Man Hours	255.0
----------------------	-------

**Total Man Hours  
to Date** **3,168.0**

SES Personnel		
Shift: Night		Hrs
0	Totals	0.0

SES Subcontractor Personnel		
Shift:	Day	Hrs
0	Totals	0.0

Total Man Hours Since Last Time Incident	3,168.0
--	---------

**Lost Time Incidents To-Date - 0**

Last Lost Time Incident -  
N/a



Date	Dredge Area	Daily Total (SF)	Daily Total (CY)
10/18/2016	Snug Harbor	8,416	996

COLOR TABLE	
GREATER THAN 6 FEET	
4.0 TO 6.0 FEET	
3.0 TO 4.0 FEET	
2.0 TO 3.0 FEET	
1.5 TO 2.0 FEET	
1.0 TO 1.5 FEET	
0.5 TO 1.0 FEET	
0.0 TO 0.5 FEET	
LESS THAN 0.0 FEET	

**DAILY DREDGE PROGRESS  
SNUG HARBOR - 10/18/2016**

BOROUGH OF STONE HARBOR  
STONE HARBOR MAINTENANCE DREDGING

STONE HARBOR, NEW JERSEY



DRAWING  1	DATE:	10/18/2016
	DRAWN BY:	AKR
	CHECKED BY:	
	CAD FILE:	SH_SNUG_20161018_DPR.dwg
	SCALE:	AS SHOWN

