



Weather
High 42
Low 29
 Precipitation
0.00

Reports No.
73

Project No.
1145

Report Date:
12/22/16

Day of Week:
Thursday



Daily Progress Report

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Weather Conditions:

Cloudy



1 Loading out dredge material for disposal



2 Marine equipment secured for the break in Pleasure Bay



3 PC-400 barge secured at 81st street marina



4 Loading a truck with ammended dredge material



5 Trucks waiting to be loaded on the North pad



6 North pad empty for break

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
- Continued dust monitoring activities
- Secured site at 81st Street for holiday break
- Secured all marine equipment for holiday break
- Repaired privacy fence along site perimeter

- Disposed of 1,596 tons from the Access Channel to Cape Mining Landfil.

- There was no dredging today due to securing the site for the holiday break. Severson is off from Friday, 12/23 to Monday, 1/2. Dredging operations will resume again Tuesday, 1/3.

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)
12/19/16	Mon	1,041	1,010
12/20/16	Tue	845	1,648
12/21/16	Wed	453	1,570
12/22/16	Thu	--	1,596
12/23/16	Fri	--	--
12/24/16	Sat	--	--
12/25/16	Sun	--	--
Weekly Totals		2,339 CY	5,824 Tns

Safety Remarks

- No accidents or incidents observed or reported.
- Conducted daily safety meeting: Securing the site

Remarks/Verbal Directives

- None

Planned Activities

- Continue survey of residential slips for residential slip dredging
- Continue load out of dredge material
- Continue dredging in the Access Channel
- Continue dredging in Pleasure Bay
- SES has scheduled Hydrographic Surveys for an after dredge survey of the Access Channel

Other Information

Production Tables

Disposal	Kinsley	Cape Mining	Beach	Other	Other	Total	Unit
Today	0	1,596				1,596	Tons
Previous	4,667	44,179				48,846	Tons
Total	4,667	45,776				50,443	Tons

Dredging	Available Pay (CY)	Quantity Data Source	Dredged Today (CY)	Dredged To Date (CY)	% Complete
South Basin	4,862	2016 AD Survey	0	3,385	100%
Snug Harbor	9,445	2016 AD Survey	0	6,153	100%
Shelter Haven Entrance	1,834	2016 AD Survey	0	1,303	100%
Stone Harbor	4,878	2016 AD Survey	0	3662	100%
Pleasure Bay	10,184	Contract Bid Sheet	0	3745	37%
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	13003	62%
Stone Harbor Hole	0	Contract Bid Sheet	0	0	0%
Tuxedo Cove	2,552	2016 AD Survey	0	2194	100%
Residential Dredging	1,267	2016 BD Survey	0	1417	112%
*** Fire Boat Slip	188	Fire Boat AD Survey	0	262	139%
TOTALS	98,867		0	35,124	37%

* 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
Heavy Equipment					
773-13	Cat 336E Ex	Cat Excavator	11/2/2016		1
1848-13	Komatsu PC 350 Ex	PC 350 Excavator	9/20/2016		1
1146-14	Komatsu PC 400 LF	PC 400 LF Excavator	11/10/2016		1
1243-16	Sennebogen 860	Material Handler	9/13/2016		1
1246-16	Sennebogen 860	Material Handler	9/16/2016		1
1057-31	Cat 950 Loader	Cat 950 Front End Loader	9/14/2016		1
1085-32	Cat 966 Loader	Cat 966 Front End Loader	9/21/2016		1
655-32	Komatsu 450 Loader	Komatsu 450-3MC Loader	11/2/2016		1
840-55	JCB 540 Lodall	Telescoping Forklift	9/13/2016		1
1050-37	JCB 190 Skid Steer	Rubber Tire Skid Steer	9/15/2016		1
Buckets					
1246-1B	Anvil Bucket	4.0 CY Clamshell Bucket	9/13/2016		1
10664-19	Anvil Bucket	3.5 CY Clamshell Bucket	10/31/2016		1
9023-19	Anvil Bucket	3.5 CY Clamshell w/ Teeth	11/18/2016		
9010-19	Cablearm Bucket	5CY Cablearm Clamshell Bucket	10/6/2016		1
Compressor / Generator / Power Pack					
835-06	IR 185 Compressor	Air Compressor 185	9/15/2016		1
1404-13	XQ60 Generator	Generator XQ60	9/15/2016		1
1119-92	Hydraulic Power Pack	Winch Power Pack 80hp	9/15/2016		1
Light Plants					
943-90	Amida Light Plant	Light Plant	9/21/2016		1
945-90	Amida Light Plant	Light Plant	9/20/2016		1
999-90	Terex RL 400 Light	Light Plant	9/21/2016		1
1219-90	Terex RL 400 Light	Light Plant	10/10/2016		1
1206-90	Terex RL 400 Light	Light Plant	10/10/2016		1
670-90	Terex RL 400 Light	Light Plant	10/10/2016		1
	Terex RL 400 Light	Light Plant	10/20/2016		1
	Terex RL 400 Light	Light Plant	10/20/2016		1
	Terex RL 400 Light	Light Plant	10/20/2016		1
Seabox					
BB24420-47	Seabox	Seabox	9/13/2016		1
234056	Seabox	Seabox	9/15/2016		1
Vehicles					
13-66	Ford F250 Pickup	Pickup	10/6/2016		1
301-63	Street Sweeper	International Sweeper Truck	11/1/2016		1
Water Treatment System					
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
Boats					
1311-82	Hydraulic Push Boat	Hydraulic Push Boat	10/12/2016		1
1082-83	Yamaha Twin Outboard	Push Boat	10/24/2016		1
8721-83	Bumblebee Boat	Push Boat	9/14/2016		1
1706-83	Tugboat	Shirley Tugboat	9/15/2016		1
1720-83	Tugboat	7 Bells Tugboat	10/6/2016		1
1657-82	Dredge Tender	DSC Dredge Tender	9/23/2016		1
1318-83	Triumph 21' Boat	Boat	9/20/2016		1
Rake Ends / Spuds					
RAKE ENDS	BARGE RAKE ENDS	BARGE RAKE ENDS	9/23/2016		4
1284-46	2 Poseidon 50' Spud SP 243	Poseidon Spud	10/6/2016		2

Sevenson Equipment List

Rental Equipment	Make/Model	Description	Date Onsite	Hrs	Qty
Barges					
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
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
	Shakerton Barge	40' x 10' x 5' Barge	10/6/2016		9
Scows					
996-85	Scow Open Top	Scow Open Top	10/28/2016		1
1901-85	Scow Open Top	Scow Open Top	10/6/2016		1
1906-85	Scow Open Top	Scow Open Top	10/6/2016		1
1908-85	Scow Open Top	Scow Open Top	10/6/2016		1
1910-85	Scow Open Top	Scow Open Top	10/6/2016		1
1962-85	Scow Open Top	Scow Open Top	10/6/2016		1
1963-85	Scow Open Top	Scow Open Top	10/6/2016		1
1964-85	Scow Open Top	Scow Open Top	10/28/2016		1
1965-85	Scow Open Top	Scow Open Top	10/28/2016		1
1966-85	Scow Open Top	Scow Open Top	10/28/2016		1
Rental Equipment					
Frac Tank	Adler	Adler Open Top Weir Tank	9/16/2016		2
Frac Tank	Adler	21K Gal Frac Tank	9/16/2016		1
Roll Off	Adler	Adler Roll Off Geotube Box	9/20/2016		3
1288-1B	Anvil	3.5CY Clamshell Bucket	9/14/2016		1
	Anvil	3.5CY Clamshell Bucket - DEMO	10/14/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
Break Trailer	Modspace	Break Trailer	9/12/2016		1
Office Trailer	Modspace	Office Trailer	9/23/2016		1
Barge Floats	Northstar Marine	Flexi Floats	11/14/2016		6
Light Plants	Sunbelt Rentals	Light Plants	11/1/2016		4
Noise Meter	Pine Environmental	Pine Environmental Noise Meter	9/26/2016		1
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

Labor

SES Personnel		
Shift: Day		Hrs
0	General Superintendent	0.0
1	Project Manager	8.0
0	Project Superintendent	0.0
2	Site Superintendent	20.0
0	QA/QC Manager	0.0
1	Surveyor	8.0
1	Mechanic	10.0
0	Health and Safety	0.0
2	SES Foreman	20.0
1	Labor Foreman 172/472	10.5
3	Laborer 172/472	30.0
4	Operator 825	40.0
1	Licensed Boat Op 25	8.0
1	Mate 25	8.0
1	Deckhand 25	8.0
0	Dredge Op 25	0.0
18	Totals	170.5

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

Day Shift Employees	18
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Night Shift Employees	0
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Daily Total Employees	18
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Day Shift Hours **170.5**

Night Shift Hours	0.0
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Today's Man	
Hours	170.5

**Total Man Hours
to Date** **15,272.5**

SES Personnel		
Shift:	Night	Hrs
0	Totals	0.0

[illegible]

Total Man Hours Since Last Time Incident	15,272.5
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Lost Time Incidents To-Date - 0

Last Lost Time Incident -
N/a