



Weather
High 61 **Low** 46
 Precipitation
0.00

Reports No.
64

Project No.
1145

Report Date:
12/09/16

Day of Week:
Friday



Daily Progress Report

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Weather Conditions:

Clear



1 Both machines dredging in the Access Channel



2 Sennebogen dredging sandy material



3 PC-400 longfront dredging in the Access Channel at low tide



4 Mixing dredged material with Portland cement



5 Sennebogen unloading a scow at the bulkhead



6 Cat 966 loader moving material to the North Pad for staging

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
- Continued dredging in the Access Channel
- Continued dredging in Pleasure Bay
- Sennebogen removed 580 cy from Pleasure Bay
- Sennebogen removed 252 cy from the Access Channel
- PC 400LF removed 521 cy from the Access Channel

Weekly Summary

Date		Dredge QTY (CY)	Disposal QTY (Tns)
12/05/16	Mon	662	1,062
12/06/16	Tue	691	1,207
12/07/16	Wed	1,323	939
12/08/16	Thu	864	--
12/09/16	Fri	1,353	--
12/10/16	Sat	--	--
12/11/16	Sun	--	--
Weekly Totals		4,893 CY	3,208 Tns

Safety Remarks

- No accidents or incidents observed or reported.
- Conducted daily safety meeting: Hearing Protection

Remarks/Verbal Directives

- None

Work Performed by Subcontractors

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

Equipment/Materials Delivered to Site

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

Other Information

Production Tables

Disposal	Kinsley	Cape Mining	Beach	Other	Other	Total	Unit
Today	0	0				0	Tons
Previous	4,667	33,182				37,849	Tons
Total	4,667	33,182				37,849	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	580	2687	26%
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	773	8568	41%
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		1,353	29,631	31%

* 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-E	Cat 336E Ex	Cat Excavator	11/2/2016		1
1848-E	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-E	Sennebogen 860	Material Handler	9/13/2016		1
1246-16	Sennebogen 860	Material Handler	9/16/2016		1
1057-E	Cat 950 Loader	Cat 950 Front End Loader	9/14/2016		1
1085-E	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-E	JCB Lodall	Telescoping Forklift	9/13/2016		1
1050-E	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
HC-2115	Anvil Bucket	3.5 CY Clamshell w/ Teeth	11/18/2016		
9010-18	Cablearm Bucket	5CY Cablearm Clamshell Bucket	10/6/2016		1
Compressor / Generator / Power Pack					
835-E	IR 185 Compressor	Air Compressor 185	9/15/2016		1
1404-E	XQ60 Generator	Generator XQ60	9/15/2016		1
1119-E	Hydraulic Power Pack	Power Pack	9/15/2016		1
Light Plants					
1206-E	Terex RL 400 Light	Light Plant	9/21/2016		1
670-E	Terex RL 400 Light	Light Plant	9/20/2016		1
999-E	Terex RL 400 Light	Light Plant	9/21/2016		1
1219-E	Terex RL 400 Light	Light Plant	10/10/2016		1
943-E	Terex RL 400 Light	Light Plant	10/10/2016		1
	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	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					
	Hydraulic Push Boat	Hydraulic Push Boat	10/12/2016		1
	Yamaha Twin Outboard	Push Boat	10/24/2016		1
8721-E	Bumblebee Boat	Push Boat	9/14/2016		1
1706-E	Tugboat	Shirley Tugboat	9/15/2016		1
1720-83	Tugboat	7 Bells Tugboat	10/6/2016		1
1657-E	Dredge Tender	DSC Dredge Tender	9/23/2016		1
1318-E	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		1

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
0	Project Manager	0.0
1	Project Superintendent	9.0
0	Timekeeper	0.0
0	QA/QC Manager	0.0
2	Surveyor	11.0
2	Mechanic	18.0
0	Health and Safety	0.0
2	SES Foreman	16.0
1	Labor Foreman 172/472	8.5
5	Laborer 172/472	40.0
4	Operator 825	32.0
2	Licensed Boat Op 25	16.5
1	Mate 25	8.0
3	Deckhand 25	24.5
0	Dredge Op 25	0.0
23	Totals	183.5

[illegible]

Day Shift Employees	28
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Night Shift Employees	0
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Daily Total Employees	28
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Day Shift Hours **193.5**

Night Shift Hours	0.0
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Today's Man	
Hours	193.5

**Total Man Hours
to Date** **13,197.5**

[illegible][illegible]

Total Man Hours Since Lost Time Incident	13,197.5
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Lost Time Incidents To-Date - 0

Last Lost Time Incident -
N/a

