

# North Peninsula Utilities Corp.

P.O. Box 2803  
Ormond Beach, FL 32175  
386-677-7847 phone  
developershw@gmail.com

October 18, 2018

Phillip Ellis  
Florida Public Service Commission  
Division of Engineering  
2540 Shumard Oak Blvd.  
Tallahassee FL 32399

RECEIVED-FPSC  
2018 OCT 19 AM 10:50  
COMMISSION  
CLERK

Dear Mr. Ellis,

Attached are responses to your requests #3, #17 and #19 of your September 11<sup>th</sup> letter. Working on the last three and should have them to you by the end of next week.

Thanks for your patience, let me know if any further info is needed.

Sincerely

Robert L. Hillman  
NPUC

#3

NPUC had additional pumping expenses with Weems Plumbing with regards to Hurricane Irma and pumping out of solids and grease from lift stations. That extra cost for the time period was approximately \$8,676. Also, sludge removal expenses has increased from \$580/ 4,000 gal. in 2015 to \$750/load and will increase to \$850/load as of 10/15/18. Weems has indicated another increase could come after the 1<sup>st</sup> of the year.

See attached letter to see sludge cost for 7/1/17 – 7/1/2018 and information on increase of costs.

#3

October 17, 2018

Herb Weems Plumbing/Septic LLC  
1010 10<sup>th</sup> St.  
Daytona Beach, Fl. 32117

Telephone -386-253-4133  
E-Mail-[hweems@cfl.rr.com](mailto:hweems@cfl.rr.com)

North Peninsula Utilities  
P.O. Box 2803  
Ormond Beach, Fl. 32175  
Attn: Bob Hillman

Telephone-386-677-7407  
E-mail-[developershw@gmail.com](mailto:developershw@gmail.com)

I have completed the inventory of gallons used by North Peninsula Utilities from July 1, 2017 thru July 1, 2018. According to my calculation we pumped 92,000 gallons at a cost to North Peninsula Utilities of \$15,100.00.

As of October 15, 2018 there be an increase of \$100.00 per 4000 gallons pumped.

Considering the increases in disposal fees, fuel prices, insurance and other operating expenses another increase of \$100.00 per 4000 gallons is expected within the next few months.

Mr. Hillman and North Peninsula Utilities, your business is very much appreciated and if there is any additional information needed please feel free to give me a call.

HERB WEEMS PLUMBING/SEPTIC LLC



SARAH MURPHY,  
Office Manager

HERB WEEMS  
 PLUMBING/SEPTIC SERVICES, LLC  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 252-1790

SCOTT JOB INVOICE  
 110931

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	North Peninsula Utilities		
ADDRESS	P.O. Box 2803		
CITY	Ormond Beach	PHONE	
JOB NAME AND LOCATION	at Seabridge	MECHANIC	
DESCRIPTION OF WORK	Seabridge - P/O work (2 lds)		
	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA		

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
2		680 <sup>00</sup>	1360 <sup>00</sup>
TRUCK # 26			
Payment is due upon receipt of this invoice. Interest shall accrue on any outstanding balance at the rate of 10% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any amount due, the undersigned shall be responsible for attorney's fees and costs incurred.			

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		1360 <sup>00</sup>
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.			TOTAL LABOR
SIGNATURE		DATE COMPLETED	TAX
			TOTAL 1360 <sup>00</sup>

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

*Scott* **JOB INVOICE**  
 111180

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED
	A.M. P.M.
	PHONE
	MECHANIC
	HELPER
<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input checked="" type="checkbox"/> EXTRA	

BILL TO: *North Peninsula Util*

ADDRESS: *Ormond Beach, Sea bridge*

CITY: *Ormond Beach*

JOB NAME AND LOCATION: *Sea bridge*

DESCRIPTION OF WORK: *W/O (with loads)*

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	<i>SKIM SURGE TANK</i>		<i>275.00</i>
	<i>FULL-FLASH OF PUS THE 2 ROAD</i>	<i>680-</i>	<i>1360-</i>

*11/10/18*  
*PH*  
*#2135.00*

*TRUCK #26*

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS	TOTAL LABOR	TAX
	MECHANICS @				
	HELPERS @				
TOTAL LABOR					
I hereby acknowledge the satisfactory completion of the above described work.					
SIGNATURE	DATE COMPLETED	TOTAL			
	<i>8/3/2017</i>	<i>1635.00</i>			

He

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

scott

111476

CUSTOMERS ORDER NO.	DATE ORDERED
	8/31/17
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> AM <input checked="" type="checkbox"/> P.M.
FRI	9/01/17

BILL TO	North Peninsula Utilities	PHONE
ADDRESS	PO Box 2803	MECHANIC
CITY	Ormond Beach, FL 32175	HELPER
JOB NAME AND LOCATION		A.R
DESCRIPTION OF WORK	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input checked="" type="checkbox"/> EXTRA	
	✓ Pump WWTP Sea bridge	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
✓ 2	loads WWTP	680	1360 —

2/8/18  
 PO  
 2334

TRUCK # 26

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at  
 the Rate of 18% Per Annum. Should Herb Weems  
 Plumbing/Septic Services, LLC retain an attorney to  
 collect any monies due, the undersigned shall be  
 responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL
		9/11/2017	1360 —

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

111601

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED

9/13/17  
 9/14  A.M.  P.M.

BILL TO: North Peninsula Utilities  
 ADDRESS: P.O. Box 2803  
 CITY: Ormond Beach, FL

PHONE: \_\_\_\_\_  
 MECHANIC: \_\_\_\_\_  
 HELPER: \_\_\_\_\_

DESCRIPTION OF WORK

DAY WORK  
 CONTRACT  
 EXTRA

Pump out ~~WWT~~

SPILL AT AND CLEAROUT

1 THAW ANDERSON 300.00

2 BAGS OF LIME

~~TRUCK~~

TRUCK #26

posted

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at  
 the Rate of 18% Per Annum. Should Herb Waems  
 Plumbing/Septic Services, LLC retain an attorney to  
 collect any monies due, the undersigned shall be  
 responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		
TOTAL LABOR			
TAX			
TOTAL			<u>300.00</u>

I hereby acknowledge the satisfactory completion of the above described work.

SIGNATURE

DATE COMPLETED

(B)

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
1010 Tenth Street  
HOLLY HILL, FLORIDA 32117  
(386) 253-4133  
FAX (386) 253-1780

**JOB INVOICE**

111740 ✓

CUSTOMERS ORDER NO.	DATE ORDERED 9.29.17
ORDER TAKEN BY	DATE PROMISED 10.3 <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.
PHONE	
MECHANIC	
HELPER A2	
<input type="checkbox"/> DAY WORK	
<input type="checkbox"/> CONTRACT	
<input type="checkbox"/> EXTRA	

BILL TO	N. Peninsula Utilities	
ADDRESS		
CITY		
JOB NAME AND LOCATION	Seabridge	
DESCRIPTION OF WORK	✓ 2 loads	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
2	loads WWTP	680	1360-

*Truck # 26*

*Posted* Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED 10/4/2017	TOTAL 1360-



**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

CALL BY  
 MR. HILMAN

**JOB INVOICE**

111115

CUSTOMERS ORDER NO. 9114/2017  
 ORDER TAKEN BY \_\_\_\_\_ DATE PROMISED  A.M.  P.M.

BILL TO N. PENINSULA UTILITIES PHONE \_\_\_\_\_  
 ADDRESS \_\_\_\_\_ MECHANIC \_\_\_\_\_  
 CITY \_\_\_\_\_ HELPER A.R.  
 JOB NAME AND LOCATION \_\_\_\_\_  
 DESCRIPTION OF WORK PUMPING FROM SEABRIDGE LIFT STATION  
300 - A PER LOAD

- DAY WORK
- CONTRACT
- EXTRA

\$

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
<u>8</u>	<u>LOADS @ \$300</u>	<u>300</u>	<u>2400.00</u>

IRMA

TRUCK #26

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE _____		DATE COMPLETED _____	TOTAL <u>2400 00</u>

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

111588

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PERFORMED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO ADDRESS	PHONE
CITY	MECHANIC
JOB NAME AND LOCATION	HELPER
DESCRIPTION OF WORK	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA

QUANT	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	LOADS		
6 loads		300	1800 00
<p><i>Truck # 20</i></p> <p>Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.</p>			

\$  
 A  
 HOURS  
 I hereby complete SIGNATURE

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

9/16/2017 TOTAL 1800 00

TOTAL 2400 00

HERB WEEMS  
 PLUMBING/SEPTIC SERVICES, LLC  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

CALL BY: Bob  
 JOB INVOICE  
 111909

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	North Peninsula Utilities	PHONE
ADDRESS		MECHANIC
CITY		HELPER
JOB NAME AND LOCATION	John Anderson Dr.	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input checked="" type="checkbox"/> EXTRA
DESCRIPTION OF WORK		

QUANT	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
✓	Pump Out Lift Station		225.00
✓	Clean Out Lift Station		275.00

Truck # 26  
 Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at  
 the Rate of 18% Per Annum. Should Herb Weems  
 Plumbing/Septic Services, LLC retain an attorney to  
 collect any monies due, the undersigned shall be  
 responsible for attorney's fees and costs incurred.

HOURS	LABOR:	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		

I hereby acknowledge the satisfactory completion of the above described work.

SIGNATURE \_\_\_\_\_ TOTAL LABOR \_\_\_\_\_ TAX \_\_\_\_\_

DATE COMPLETED 10/16/07 TOTAL \$500

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICE, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

Bob **112011**

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO ADDRESS CITY JOB NAME AND LOCATION DESCRIPTION OF WORK	PHONE MECHANIC HELPER <input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input checked="" type="checkbox"/> EXTRA
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North Peninsula Utilities  
 Clean out bottom of lift station including sand

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
			650.00
TRUCK # 22 2/8/18 ✓ 2336			
Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.			

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

10 2/22/18 TOTAL 650.00

**JOB INVOICE**

112041

**HERB WEEMS  
G/SEPTIC SERVICES, LLC**  
1010 Tenth Street  
MOLLY HILL, FLORIDA 32117  
(386) 253-4133  
FAX (386) 253-1780

CUSTOMER'S ORDER NO. 5327	DATE ORDERED 10/30/17
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <i>Bob Hillman</i>	PHONE <i>386-299-</i>
ADDRESS <i>North Peninsula Utilities</i>	MECHANIC <i>3111</i>
CITY	HELPER <i>A.R.</i>
JOB NAME AND LOCATION <i>3200 John Anderson Dr</i>	<input type="checkbox"/> DAYWORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
<i>2</i>	<i>pump out, 2 Clean out drains</i>		<i>150 00</i>
<i>ca 3/2/18 ✓ 2364</i>			
<i>Truck #26</i>			

*Posted*

Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL	<i>150 00</i>

*10/30/17*

**JOB INVOICE**

**HERB WEEMS  
PLUMBING/SEPTIC SERVICES, LLC**  
1010 Tenth Street  
HOLLY HILL, FLORIDA 32117  
(386) 253-4133  
FAX (386) 253-1780

*Scott* 112146

CUSTOMERS ORDER NO.	DATE ORDERED <b>11/7/17</b>
ORDER TAKEN BY <b>FRI</b>	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <b>11/10</b>
PHONE	MECHANIC
HELPER	<b>A.R.</b>
<input type="checkbox"/> DAY WORK	<input type="checkbox"/> CONTRACT
<input type="checkbox"/> EXTRA	

BILL TO <i>North Peninsula Utilities</i>
ADDRESS <i>PO Box 2803</i>
CITY <i>Ormond Beach, FL 32175</i>
JOB NAME AND LOCATION
DESCRIPTION OF WORK <i>WWTP</i>

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Am  
Nar  
Sign  
Sign

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
<i>2</i>	<i>loads waste water treatment plan</i>	<i>680</i>	<i>1360 00</i>

*credit 250<sup>00</sup> from payment*

*Truck #26*

Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

*11/10*

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL	
	<i>11/10/17</i>	<i>1360 00</i>	

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

112165

CUSTOMERS ORDER NO. <i>Monday</i>	DATE ORDERED <i>11-13-17</i>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <i>NORTH peninsula utility</i>	PHONE
ADDRESS	MECHANIC
CITY	HELPER
JOB NAME AND LOCATION <i>John anderson</i>	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK <i>Re Cap the end of line</i>	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
1	6" Mail plug		18 60
	<i>CK # 2256</i>		
	<i>11/15/17</i>		
	<i>pu</i>	<i>Fuel</i>	12 00
	<i>2:00 To 6:30 2 MEN</i>		

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
4 1/2	MECHANICS @ 79 00	355 50	22 60
4 1/2	HELPERS @ 39 00	175 50	TOTAL LABOR 531 00
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR 531 00	TAX
SIGNATURE	DATE COMPLETED	TOTAL	553 60

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

112272

CUSTOMER'S ORDER NO. 5324	DATE ORDERED 11/24/17
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. 11/24 <input type="checkbox"/> P.M.

BILL TO Bob Hillman - North Peninsula Utilities	PHONE
ADDRESS 12 Sea Harbor Dr P.O. Box 2803	MECHANIC
CITY Ormond Beach, FL 32175	HELPER
JOB NAME AND LOCATION North Peninsula Utilities	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK 12 Sea Harbor Dr. Ormond Un Staged Bath Room on Right Front outside Check out Sewer the yard	<input type="checkbox"/> CONTRACT

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
> 1	Bath room on left still bubbling Pull Tocht + Run Snake from Bathroom to outside. Snake		35 00
	Fuel		7 00
	Return on Saturday + Repair outside Cleanout at Street MAN HOLE IN STREET (A LOT OF TRASH) Parts		20 00

1 1/2	3:30 to 5:00	2 MEN	11-25
3	2:00 to 5:00	2 MEN	11-24

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at  
 the Rate of 18% Per Annum. Should Herb Weems  
 Plumbing/Septic Services, LLC retain an attorney to  
 collect any monies due, the undersigned shall be  
 responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
4 1/2	MECHANICS @ 79.00	355.50	62.00
4 1/2	HELPERS @ 39.00	175.50	531.00

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	531.00	TAX
SIGNATURE	DATE COMPLETED	TOTAL	593.00



HERB WEEMS  
 PLUMBING/SEPTIC SERVICES, LLC  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

Bob Hillman 112287 JOB INVOICE

CUSTOMER'S ORDER NO. 5324	DATE ORDERED 11/27/17
ORDER TAKEN BY Tues	DATE PROMISED 11/28 <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.
PHONE	
MECHANIC	
HELPER A:R	
<input type="checkbox"/> DAY WORK	
<input type="checkbox"/> CONTRACT	
<input type="checkbox"/> EXTRA	

BILL TO North Peninsula Utilities
ADDRESS
CITY
JOB NAME AND LOCATION
DESCRIPTION OF WORK Pump out multiple manholes

QUANT	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
2	MANHOLES	300	00

PA 3/2/18  
 ✓ 2364

Truck # 26

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS	TOTAL LABOR	TAX	TOTAL
	MECHANICS @					
	HELPERS @					
	TOTAL LABOR					
I hereby acknowledge the satisfactory completion of the above described work.						
SIGNATURE		DATE COMPLETED				
		11/28/17				300.00

**HERB WEEMS**

**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

Scott 112338

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	North Peninsula Utilities	PHONE
ADDRESS	PO Box 2803	MECHANIC
CITY	OB	HELPER
JOB NAME AND LOCATION	Seabridge	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	✓ Sludge Removal	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
--------	------------------------------	-------	--------

2	loads from Seabridge to WWT plant	680	1360 -
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PO  
6/4/18

Truck # 26

Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

11/30/17 TOTAL 1360.00

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

*Scott* 112337

CUSTOMERS ORDER NO.	DATE ORDERED 11/30/17
ORDER TAKEN BY FRI	DATE PROMISED 12/01 <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <i>North Peninsula Utilities</i>		PHONE
ADDRESS		MECHANIC
CITY		HELPER
JOB NAME AND LOCATION <i>John Anderson Dr</i>		<input checked="" type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK <i>✓ Clean out lift station #1</i>		
<i>ALSO P/O MAIN LIFT STATION AT</i>		

QUANT	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	<i>STATION AT JOHN ANDERSON</i>		<i>275 00</i>
	<i>STATION AT SEABRIDGE P/O</i>		<i>450 00</i>
	<i>DEBRIS SAND FROM OF LIFT STATION</i>		

*PR 3/2/18*  
*✓ 2367*

*Truck #2C*  
 Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL	<i>725 00</i>

*11/30/17*

*Pasted*

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**  
**112657**

CUSTOMERS ORDER NO.	DATE ORDERED <b>1/4/18</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <i>North Peninsula Utilities</i>	PHONE
ADDRESS <i>PO Box 2803</i>	MECHANIC
CITY <i>Ormond Beach, FL 32175</i>	HELPER <i>A.R.</i>
JOB NAME AND LOCATION	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK <i>Seabridge WWTP</i>	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
--------	------------------------------	-------	--------

<i>2 loads</i>		<i>680</i>	<i>1360 00</i>
----------------	--	------------	----------------

L  
A  
Nc  
Sig  
Sig

*pd*  
*\$12,185.00*  
*CE# 2410*  
*[Signature]*

*Rosted*

*TRUCK # 26*  
 Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at  
 the Rate of 18% Per Annum. Should Herb Weems  
 Plumbing/Septic Services, LLC retain an attorney to  
 collect any monies due, the undersigned shall be  
 responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX	
SIGNATURE	DATE COMPLETED <i>1/12/2018</i>	TOTAL	<i>1360 00</i>

HERB WEEMS  
 PLUMBING/SEPTIC SERVICES, LLC  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

JOB INVOICE

Bob 112840

CUSTOMERS ORDER NO.	DATE ORDERED 1-24-18
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO N. Peninsula Utilities	PHONE
ADDRESS	MECHANIC
CITY	HELPER A.P.
JOB NAME AND LOCATION	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input checked="" type="checkbox"/> EXTRA
DESCRIPTION OF WORK Skim trash out of Surge tank	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT

2/18  
 4/5/18  
 PJ  
 # 2390

TRUCK # 26

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS	TOTAL LABOR
2	MECHANICS #26 @ 200 <sup>00</sup>	400 <sup>00</sup>	400 <sup>00</sup>	
	HELPERS @ armcode			
	TOTAL LABOR			
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX	
SIGNATURE		DATE COMPLETED	TOTAL	
		1-24-2018	400 <sup>00</sup>	

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

Scott 113330

CUSTOMER ORDER NO. 3224	DATE ORDERED 3/19/18
ORDER TAKEN BY Wes	DATE PROMISED <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M. 3/20/18

BILL TO <i>North Peninsula Utilities</i>	PHONE
ADDRESS	MECHANIC
CITY	HELPER <i>A-R</i>
JOB NAME AND LOCATION	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input checked="" type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
<i>Pkg. 2 FTW LOADS FROM SEABRIDGE WWTP</i>	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
<i>2</i>	<i>WWTP</i>	<i>700-</i>	<i>1400 -</i>
<i>1/5/18</i>			
<i>PU</i>			
<i>TRUCK # 26</i>			

*Payment is due upon receipt of this job invoice. Interest shall accrue on any outstanding balance at the rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.*

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL	

*3/20/18* TOTAL *1400 -*

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**  
**113647**

CUSTOMERS ORDER NO.	DATE ORDERED <b>4-17-18</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <i>North Panninade Utilities</i>	PHONE
ADDRESS	MECHANIC <i>Herb</i>
CITY	HELPER
JOB NAME AND LOCATION <i>John Anderson</i>	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
1	pump Tank pump out		225 <sup>00</sup>
1	"Reser" Dig + Concrete IN		150 <sup>00</sup>
3	Galen of pro pump	\$ 50 <sup>00</sup>	150 <sup>00</sup>
			<u>525<sup>00</sup></u>
<p>Payment is due upon receipt of this job invoice.          Interest shall accrue on any outstanding balance at          the Rate of 18% Per Annum. Should Herb Weems          Plumbing/Septic Services, LLC retain an attorney to          collect any monies due, the undersigned shall be          responsible for attorney's fees and costs incurred.</p>			
HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL	<b>525 00</b>

**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

Scott 113662

CUSTOMERS ORDER NO.		DATE ORDERED
ORDER TAKEN BY		DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.
BILL TO		PHONE
ADDRESS		MECHANIC
CITY		HELPER
JOB NAME AND LOCATION		<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK		

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
✓ 2	loads - Seabridge	700-	1400 -

PO 8/6/18  
 ✓ 2455

Truck # 26

Payment is due upon receipt of this job invoice.  
 Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		1400 -
	HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED		TOTAL

4/20/2018

Posted



**HERB WEEMS**  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

**JOB INVOICE**

*Bob Hillman* 113730

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	PHONE
ADDRESS	MECHANIC
CITY	HELPER
JOB NAME AND LOCATION	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	John Anderson lift station		275.00
	Seabridge lift station		
	P/O 53 FEET		
	OF SAND ALSO		
	CLEANUP LIFT STATION		800.00
	9/4/18 pl		
	CK# 2512	\$12475	
	Truck # 20		
	<p><i>fasted</i> Payment is due upon receipt of this job invoice. Interest shall accrue on any amount due at the Rate of 18% Per Annum. Plumbing/Septic Services, I collect any monies due, responsible for attorney's fee.</p>		
HOURS	LABOR	TOTAL MATERIALS	
	MECHANICS	TOTAL LABOR	
	HELPERS	TAX	
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	
SIGNATURE		DATE COMPLETED	TOTAL
		4/27/2018	1075 -

**HERB WEEMS** and Septic  
**PLUMBING/SEPTIC SERVICES, LLC**  
 1010 Tenth Street  
 HOLLY HILL, FLORIDA 32117  
 (386) 253-4133  
 FAX (386) 253-1780

*Scott*  
**JOB INVOICE**  
 113928

CUSTOMERS ORDER NO.	DATE ORDERED
ORDER TAKEN BY	DATE PROMISED
PHONE	
MECHANIC	
HELPER	
<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA	

BILL TO: *North Peninsula Utilities*  
 ADDRESS: *PO Box 2803*  
 CITY: *Ormond Beach, FL 32175*  
 JOB NAME AND LOCATION: *Seabridge*  
 DESCRIPTION OF WORK: *WWTP*

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
<i>2</i>	<i>loads</i>	<i>700</i>	<i>1400</i>
<p>Payment is due upon receipt of this job invoice.            Interest shall accrue on any outstanding balance at the Rate of 18% Per Annum. Should Herb Weems Plumbing/Septic Services, LLC retain an attorney to collect any monies due, the undersigned shall be responsible for attorney's fees and costs incurred.</p>			
HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
	HELPERS @		
SIGNATURE		TOTAL LABOR	TAX
DATE COMPLETED		TOTAL	

*9/4/13pl*  
*PIC #2512*  
*Truck #2475*

*5 12/20/18* TOTAL *1400*

#17

A. NPUC's engineer Mark Cadenhead P.E. has been preparing a response to those items mentioned in the consent order. Work has already been started on repairs to holes and corrosion in steel tanks.

B. Corrections have been made to our system for groundwater monitoring reports. Our testing service Pace Analytical missed a quarter during the last hurricane problem. We have put a new check system in place and require earlier reports.

C. Monitoring for Sodium was instituted immediately upon notification by the DEP

D. NPUC is located on a narrow peninsula between the Atlantic Ocean and the Halifax River (Intercostal Waterway) which are both saltwater. Because of that and the tides we have varying amounts of salinity in our monitoring wells. See attached comments from our engineer.



Hillman Wilson &lt;developershw@gmail.com&gt;

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**GW data**

1 message

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**MARK CADENHEAD** <mark\_cadenhead@bellsouth.net>  
Reply-To: MARK CADENHEAD <mark\_cadenhead@bellsouth.net>  
To: Hillman Wilson Development Offices <developershw@gmail.com>

Thu, Oct 18, 2018 at 8:04 AM

Here is the groundwater data. I did not have the 2nd qtr results for 2018 but will try to get those when I have a chance.

The Chlorides actually look a little better. I highlighted those over the limit or in the case of the background well, would be over the limit except the limit is "Report". It might be that the samples are sometimes taken at high tide??? That could influence the salinity of the water maybe.

Mark

Thank you. Mark Cadenhead, P. E., MBA, President Cadenhead Environmental Engineering Services, Inc. 1982 SR 44, #201 New Smyrna Beach, FL 32168 Phone: 904 307-6824

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 **N Peninsula GW data.xlsx**  
49K

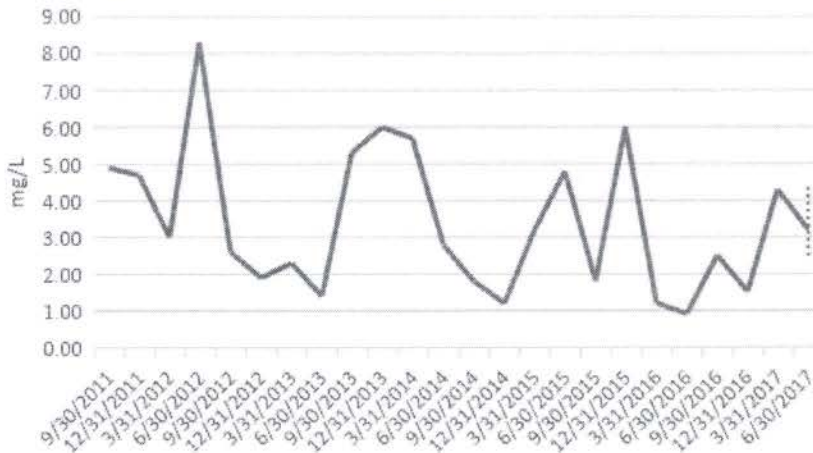
**MWB-01 Nitrate/Nitrite**

DATE	Nitrate/Nitrite Result (mg/L)	Nitrate/Nitrite Limit (mg/L)
9/30/2011	4.90	Report
12/31/2011	4.70	Report
3/31/2012	3.00	Report
6/30/2012	8.30	Report
9/30/2012	2.60	Report
12/31/2012	1.90	Report
3/31/2013	2.30	Report
6/30/2013	1.40	Report
9/30/2013	5.30	Report
12/31/2013	6.00	Report
3/31/2014	5.70	Report
6/30/2014	2.80	Report
9/30/2014	1.80	Report
12/31/2014	1.20	Report
3/31/2015	3.20	Report
6/30/2015	4.80	Report
9/30/2015	1.80	Report
12/31/2015	6.00	Report
3/31/2016	1.20	Report
6/30/2016	0.91	Report
9/30/2016	2.50	Report
12/31/2016	1.50	Report
3/31/2017	4.30	Report
6/30/2017	3.20	Report
9/30/2017	No sample	Report
12/31/2017	No sample	Report
3/31/2018	0.53	10.0

**MWC-02 Nitrate/Nitrite**

DATE	Nitrate/Nitrite Result (mg/L)	Nitrate/Nitrite Limit (mg/L)
9/30/2011	2.30	10.0
12/31/2011	1.00	10.0
3/31/2012	3.50	10.0
6/30/2012	4.30	10.0
9/30/2012	2.60	10.0
12/31/2012	2.60	10.0
3/31/2013	2.90	10.0
6/30/2013	7.10	10.0
9/30/2013	2.10	10.0
12/31/2013	0.61	10.0
3/31/2014	7.20	10.0
6/30/2014	0.69	10.0
9/30/2014	1.20	10.0
12/31/2014	0.44	10.0
3/31/2015	3.50	10.0
6/30/2015	2.00	10.0
9/30/2015	0.81	10.0
12/31/2015	0.93	10.0
3/31/2016	0.17	10.0
6/30/2016	0.69	10.0
9/30/2016	0.92	10.0
12/31/2016	4.50	10.0
3/31/2017	2.30	10.0
6/30/2017	1.60	10.0
9/30/2017	No sample	10.0
12/31/2017	No sample	10.0
3/31/2018	3.30	10.0

Figure 5: MWB-01, Nitrate/Nitrite Result (mg/L)



**MWC-03 Nitrate/Nitrite**

**MWC-04 Nitrate/Nitrite**

DATE	Nitrate/Nitrite Result (mg/L)	Nitrate/Nitrite Limit (mg/L)
9/30/2011	13.40	10.0
12/31/2011	9.20	10.0
3/31/2012	11.10	10.0
6/30/2012	11.00	10.0
9/30/2012	5.00	10.0
12/31/2012	2.70	10.0
3/31/2013	9.00	10.0
6/30/2013	4.60	10.0
9/30/2013	5.30	10.0
12/31/2013	3.60	10.0
3/31/2014	2.90	10.0
6/30/2014	4.90	10.0
9/30/2014	7.10	10.0
12/31/2014	4.00	10.0
3/31/2015	1.50	10.0
6/30/2015	0.77	10.0
9/30/2015	1.30	10.0
12/31/2015	4.80	10.0
3/31/2016	6.10	10.0
6/30/2016	0.38	10.0
9/30/2016	1.80	10.0
12/31/2016	3.10	10.0
3/31/2017	0.49	10.0
6/30/2017	0.56	10.0
9/30/2017	No sample	10.0
12/31/2017	No sample	10.0
3/31/2018	1.60	10.0

DATE	Nitrate/Nitrite Result (mg/L)	Nitrate/Nitrite Limit (mg/L)
9/30/2011	4.90	10.0
12/31/2011	11.10	10.0
3/31/2012	9.50	10.0
6/30/2012	5.10	10.0
9/30/2012	21.80	10.0
12/31/2012	7.90	10.0
3/31/2013	10.10	10.0
6/30/2013	6.60	10.0
9/30/2013	5.30	10.0
12/31/2013	3.10	10.0
3/31/2014	6.40	10.0
6/30/2014	6.80	10.0
9/30/2014	10.50	10.0
12/31/2014	6.60	10.0
3/31/2015	2.20	10.0
6/30/2015	2.60	10.0
9/30/2015	0.52	10.0
12/31/2015	0.37	10.0
3/31/2016	1.80	10.0
6/30/2016	1.20	10.0
9/30/2016	0.68	10.0
12/31/2016	2.90	10.0
3/31/2017	7.40	10.0
6/30/2017	10.10	10.0
9/30/2017	No sample	10.0
12/31/2017	No sample	10.0
3/31/2018	0.22	10.0

Figure 8: MWC-04, Nitrate/Nitrite Res Limit

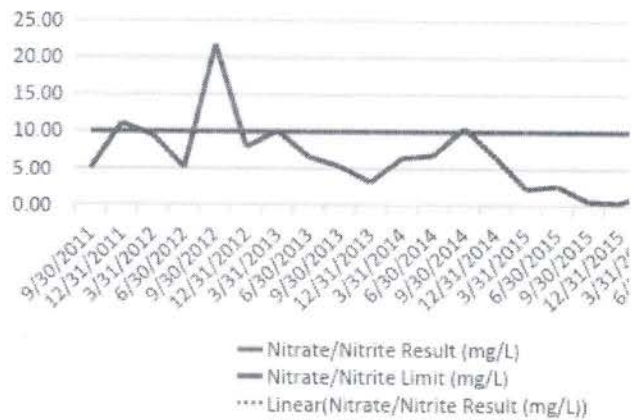


Figure 7: MWC-03, Nitrate/Nitrite Results vs. Limit

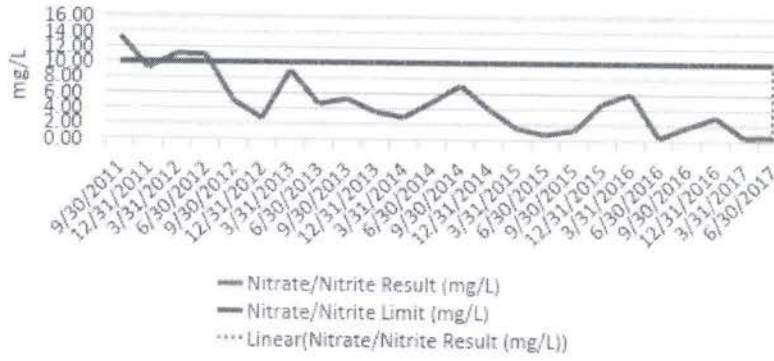
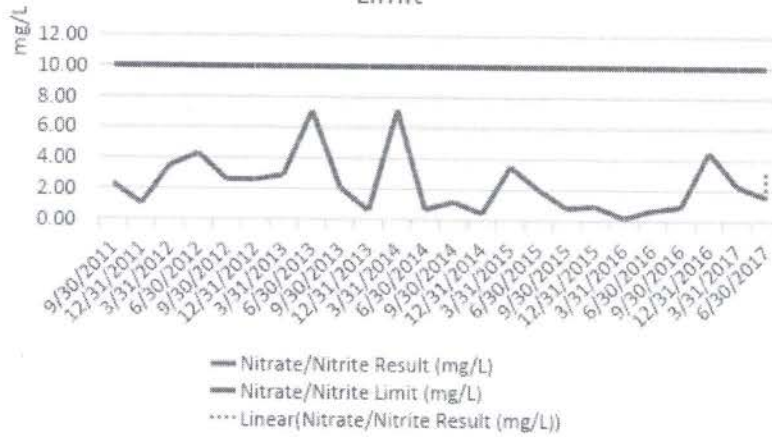


Figure 6: MWC-02, Nitrate/Nitrite Results vs. Limit



sults vs.



**Groundwater Monitoring Results (MWB-01)**

DATE	Turbidity (NTU)	Turbidity Limit (NTU)	TDS Result (mg/L)	TDS Limit (mg/L)	Fecal (#/100ml)	Fecal Limit	pH (S.U.) In Situ
9/30/2011	0.57	Report	674	Report	2.0	Report	6.81
12/31/2011	0.33	Report	784	Report	2.0	Report	7.40
3/31/2012	0.97	Report	828	Report	2.0	Report	7.60
6/30/2012	0.25	Report	672	Report	2.0	Report	7.50
9/30/2012	1.30	Report	884	Report	2.0	Report	7.40
12/31/2012	0.45	Report	680	Report	2.0	Report	7.60
3/31/2013	0.20	Report	716	Report	1.0	Report	7.40
6/30/2013	0.35	Report	688	Report	1.0	Report	7.40
9/30/2013	0.67	Report	792	Report	2.0	Report	7.50
12/31/2013	0.21	Report	824	Report	1.0	Report	7.70
3/31/2014	0.20	Report	620	Report	1.0	Report	7.60
6/30/2014	0.20	Report	470	Report	1.0	Report	7.70
9/30/2014	0.34	Report	501	Report	1.0	Report	7.41
12/31/2014	0.60	Report	560	Report	1.0	Report	6.95
3/31/2015	0.21	Report	611	Report	1.0	Report	6.84
6/30/2015	0.20	Report	547	Report	1.0	Report	7.42
9/30/2015	0.20	Report	780	Report	1.0	Report	7.31
12/31/2015	0.20	Report	754	Report	1.0	Report	6.91
3/31/2016	0.29	Report	808	Report	1.0	Report	7.20
6/30/2016	0.20	Report	626	Report	1.0	Report	7.00
9/30/2016	0.22	Report	482	Report	1.0	Report	7.02
12/31/2016	0.27	Report	418	Report	1.0	Report	7.04
3/31/2017	0.31	Report	413	Report	1.0	Report	7.06
6/30/2017	0.26	Report	416	Report	1.0	Report	7.11
9/30/2017	No sample	Report	No sample	Report	No sample	Report	No sample
12/31/2017	No sample	Report	No sample	Report	No sample	Report	No sample
3/31/2018	0.30	Report	352	Report	1.0	Report	7.13
9/30/2018	2.00	Report	455	Report	2.0	Report	6.94

**Groundwater Monitoring Results (MWC-02)**

DATE	Turbidity (NTU)	Turbidity Limit (NTU)	TDS Result (mg/L)	TDS Limit (mg/L)	Fecal (#/100ml)	Fecal Limit	pH (S.U.) In Situ
9/30/2011	0.72	Report	1050	500	2.0	4.0	7.06
12/31/2011	0.79	Report	624	500	2.0	4.0	7.00
3/31/2012	0.31	Report	612	500	2.0	4.0	7.70
6/30/2012	0.23	Report	683	500	1.0	4.0	7.60
9/30/2012	1.30	Report	884	500	2.0	4.0	7.40
12/31/2012	2.60	Report	770	500	2.0	4.0	7.60
3/31/2013	0.31	Report	572	500	1.0	4.0	7.70
6/30/2013	0.23	Report	660	500	1.0	4.0	7.50
9/30/2013	0.63	Report	10?	500	1.0	4.0	7.50
12/31/2013	0.39	Report	1070	500	1.0	4.0	7.50
3/31/2014	0.21	Report	643	500	1.0	4.0	7.60
6/30/2014	0.20	Report	471	500	2.0	4.0	7.80
9/30/2014	0.31	Report	1180	500	1.0	4.0	7.12
12/31/2014	0.27	Report	962	500	1.0	4.0	6.86
3/31/2015	0.46	Report	436	500	1.0	4.0	7.08
6/30/2015	0.21	Report	502	500	1.0	4.0	7.58
9/30/2015	0.72	Report	536	500	1.0	4.0	7.46
12/31/2015	0.53	Report	996	500	1.0	4.0	6.88
3/31/2016	0.82	Report	522	500	1.0	4.0	7.40



pH (S. U.) Limit	Chlorides (mg/L)	Chlorides Limit (mg/L)	Sodium (mg/L)	Sodium Limit (mg/L)	Water Level (NGVD, ft)
Report	229	Report	MNR	Report	12.56
Report	279	Report	MNR	Report	12.45
Report	321	Report	MNR	Report	13.40
Report	179	Report	MNR	Report	13.14
Report	392	Report	MNR	Report	12.96
Report	240	Report	MNR	Report	12.49
Report	265	Report	MNR	Report	12.88
Report	200	Report	MNR	Report	13.30
Report	235	Report	No data	Report	12.76
Report	305	Report	No data	Report	12.60
Report	177	Report	No data	Report	12.65
Report	106	Report	No data	Report	12.45
Report	125	Report	No Data	Report	12.20
Report	207	Report	No Data	Report	10.72
Report	207	Report	No Data	Report	12.55
Report	160	Report	No Data	Report	12.66
Report	264	Report	No Data	Report	13.07
Report	233	Report	No Data	Report	11.55
Report	268	Report	No Data	Report	12.56
Report	194	Report	No Data	Report	13.03
Report	117	Report	No Data	Report	11.98
Report	85.2	Report	No Data	Report	10.82
Report	77.6	Report	No Data	Report	No Data
Report	89.6	Report	No Data	Report	12.80
Report	No sample	Report	No sample	Report	No sample
Report	No sample	Report	No sample	Report	No sample
Report	75	Report	No Data	Report	12.43
Report	78.5	Report	66.1	Report	12.80

pH (S. U.) Limit	Chlorides (mg/L)	Chlorides Limit (mg/L)	Sodium (mg/L)	Sodium Limit (mg/L)	Water Level (NGVD, ft)
Report	460	250	MNR	160	11.23
Report	208	250	MNR	160	10.82
Report	229	250	MNR	160	12.06
Report	215	250	MNR	160	10.92
Report	392	250	MNR	160	11.03
Report	309	250	MNR	160	10.42
Report	183	250	MNR	160	10.85
Report	176	250	MNR	160	11.30
Report	460	250	No Data	160	10.90
Report	454	250	No Data	160	10.80
Report	167	250	No Data	160	10.60
Report	120	250	No Data	160	10.65
Report	477	250	No Data	160	10.65
Report	391	250	No Data	160	11.03
Report	129	250	No Data	160	10.95
Report	150	250	No Data	160	11.09
Report	152	250	No Data	160	11.73
Report	357	250	No Data	160	10.03
Report	157	250	No Data	160	10.89

6/30/2016	0.25	Report	450	500	1.0	4.0	7.07
9/30/2016	0.53	Report	391	500	5.0	4.0	7.04
12/31/2016	0.86	Report	696	500	1.0	4.0	6.99
3/31/2017	0.46	Report	488	500	1.0	4.0	7.06
6/30/2017	0.29	Report	532	500	Confluent	4.0	7.09
9/30/2017	No sample	Report	No sample	500	No sample	4.0	No sample
12/31/2017	No sample	Report	No sample	500	No sample	4.0	No sample
3/31/2018	0.43	Report	292	500	1.0	4.0	7.26
9/30/2018	2.20	Report	692	500	1.0	4.0	6.98

**Groundwater Monitoring Results (MWC-03)**

DATE	Turbidity (NTU)	Turbidity Limit (NTU)	TDS Result (mg/L)	TDS Limit (mg/L)	Fecal (#/100ml)	Fecal Limit	pH (S.U.) In Situ
9/30/2011	0.31	Report	950	500	2.0	4.0	7.06
12/31/2011	0.20	Report	1270	500	2.0	4.0	7.50
3/31/2012	0.28	Report	1130	500	2.0	4.0	7.60
6/30/2012	0.26	Report	1030	500	2.0	4.0	7.50
9/30/2012	0.20	Report	770	500	2.0	4.0	7.50
12/31/2012	0.27	Report	784	500	2.0	4.0	7.60
3/31/2013	0.20	Report	1060	500	1.0	4.0	7.50
6/30/2013	0.20	Report	908	500	1.0	4.0	7.50
9/30/2013	0.22	Report	874	500	1.0	4.0	7.50
12/31/2013	0.20	Report	1020	500	1.0	4.0	7.60
3/31/2014	0.20	Report	1310	500	1.0	4.0	7.60
6/30/2014	0.21	Report	892	500	1.0	4.0	7.70
9/30/2014	0.41	Report	549	500	1.0	4.0	7.45
12/31/2014	0.33	Report	1240	500	1.0	4.0	6.75
3/31/2015	0.26	Report	1080	500	1.0	4.0	6.89
6/30/2015	0.24	Report	674	500	2.0	4.0	7.45
9/30/2015	0.34	Report	696	500	1.0	4.0	7.45
12/31/2015	0.20	Report	652	500	1.0	4.0	7.06
3/31/2016	0.52	Report	934	500	1.0	4.0	7.28
6/30/2016	0.23	Report	722	500	1.0	4.0	7.05
9/30/2016	0.33	Report	491	500	2.0	4.0	7.05
12/31/2016	0.25	Report	460	500	1.0	4.0	7.05
3/31/2017	0.27	Report	459	500	1.0	4.0	7.09
6/30/2017	0.20	Report	459	500	1.0	4.0	7.18
9/30/2017	No sample	Report	No sample	500	No sample	4.0	No sample
12/31/2017	No sample	Report	No sample	500	No sample	4.0	No sample
3/31/2018	0.44	Report	484	500	1.0	4.0	7.08
9/30/2018	0.56	Report	620	500	1.0	4.0	7.03

**Groundwater Monitoring Results (MWC-04)**

DATE	Turbidity (NTU)	Turbidity Limit (NTU)	TDS Result (mg/L)	TDS Limit (mg/L)	Fecal (#/100ml)	Fecal Limit	pH (S.U.) In Situ
9/30/2011	0.36	Report	956	500	2.0	4.0	6.92
12/31/2011	0.20	Report	942	500	2.0	4.0	7.60
3/31/2012	0.42	Report	900	500	2.0	4.0	8.00
6/30/2012	0.22	Report	902	500	1.0	4.0	7.60
9/30/2012	0.39	Report	880	500	2.0	4.0	7.50
12/31/2012	0.25	Report	814	500	2.0	4.0	7.50
3/31/2013	0.20	Report	962	500	1.0	4.0	7.50
6/30/2013	0.20	Report	780	500	1.0	4.0	7.50
9/30/2013	0.23	Report	854	500	1.0	4.0	7.50
12/31/2013	0.32	Report	634	500	1.0	4.0	7.70

Report	97.6	250	No Data	160	11.56
Report	91.4	250	No Data	160	13.43
Report	224	250	No Data	160	8.68
Report	112	250	No Data	160	10.80
Report	130	250	No Data	160	10.20
Report	No sample	250	No sample	160	No sample
Report	No sample	250	No sample	160	No sample
Report	51.1	250	No Data	160	10.72
Report	139	250	94.5	160	11.24

pH (S. U.) Limit	Chlorides (mg/L)	Chlorides Limit (mg/L)	Sodium (mg/L)	Sodium Limit (mg/L)	Water Level (NGVD, ft)
Report	361	250	MNR	160	10.94
Report	529	250	MNR	160	10.58
Report	471	250	MNR	160	11.75
Report	403	250	MNR	160	10.76
Report	303	250	MNR	160	10.75
Report	277	250	MNR	160	10.21
Report	449	250	MNR	160	10.60
Report	346	250	MNR	160	11.50
Report	259	250	No Data	160	10.63
Report	470	250	No Data	160	10.50
Report	546	250	No Data	160	10.40
Report	280	250	No Data	160	10.30
Report	146	250	No Data	160	10.05
Report	479	250	No Data	160	10.48
Report	460	250	No Data	160	10.50
Report	221	250	No Data	160	10.58
Report	230	250	No Data	160	No Data
Report	212	250	No Data	160	9.62
Report	325	250	No Data	160	10.32
Report	214	250	No Data	160	11.13
Report	112	250	No Data	160	11.53
Report	88	250	No Data	160	8.49
Report	104	250	No Data	160	10.58
Report	126	250	No Data	160	10.48
Report	No sample	250	No sample	160	No sample
Report	No sample	250	No sample	160	No sample
Report	105	250	No Data	160	10.40
Report	113	250	93.9	160	10.96

pH (S. U.) Limit	Chlorides (mg/L)	Chlorides Limit (mg/L)	Sodium (mg/L)	Sodium Limit (mg/L)	Water Level (NGVD, ft)
Report	421	250	MNR	160	10.94
Report	335	250	MNR	160	11.15
Report	365	250	MNR	160	12.22
Report	336	250	MNR	160	11.42
Report	295	250	MNR	160	11.30
Report	111	250	MNR	160	10.74
Report	382	250	MNR	160	11.15
Report	231	250	MNR	160	11.72
Report	273	250	No Data	160	11.15
Report	213	250	No Data	160	11.06

		3/31/2014	0.20	Report	576	500	1.0	4.0	7.60
		6/30/2014	0.20	Report	557	500	1.0	4.0	7.70
		9/30/2014	0.33	Report	637	500	1.0	4.0	7.37
		12/31/2014	0.22	Report	696	500	1.0	4.0	6.78
		3/31/2015	0.61	Report	584	500	1.0	4.0	6.88
		6/30/2015	0.20	Report	722	500	15.0	4.0	7.46
		9/30/2015	0.29	Report	880	500	1.0	4.0	7.37
		12/31/2015	0.20	Report	678	500	1.0	4.0	6.94
		3/31/2016	0.51	Report	565	500	1.0	4.0	7.38
		6/30/2016	0.22	Report	579	500	1.0	4.0	7.03
		9/30/2016	0.24	Report	513	500	1.0	4.0	7.00
		12/31/2016	0.30	Report	455	500	1.0	4.0	6.89
		3/31/2017	0.25	Report	446	500	1.0	4.0	7.02
		6/30/2017	0.20	Report	472	500	116.0	4.0	7.12
		9/30/2017	No sample	Report	No sample	500	No sample	4.0	No sample
		12/31/2017	No sample	Report	No sample	500	No sample	4.0	No sample
		3/31/2018	0.20	Report	203	500	1.0	4.0	7.17
		9/30/2018	1.50	Report	314	500	37.0	4.0	7.04

Report	139	250	No Data	160	10.94
Report	153	250	No Data	160	10.80
Report	195	250	No Data	160	10.38
Report	208	250	No Data	160	12.68
Report	197	250	No Data	160	10.80
Report	226	250	No Data	160	10.83
Report	343	250	No Data	160	No Data
Report	205	250	No Data	160	9.96
Report	175	250	No Data	160	10.56
Report	156	250	No Data	160	11.42
Report	126	250	No Data	160	11.83
Report	95.0	250	No Data	160	9.12
Report	77.8	250	No Data	160	10.38
Report	76.3	250	No Data	160	11.09
Report	No sample	250	No sample	160	No sample
Report	No sample	250	No sample	160	No sample
Report	19.6	250	No Data	160	10.94
Report	41.4	250	35.7	160	11.52

# 19

WETHERELL TREATMENT SYSTEMS

600 Hull Road  
Ormond Beach, FL 32174  
Phone (386) 673-4162  
Fax (386) 673-7237

Proposal

October 12, 2018

North Peninsula Utilities Corp.  
Attn: Mr. Bob Hillman  
P.O. Box 2803  
Ormond Beach, FL 32175-2803

Re: N Peninsula Utilities WWTF: Costs for Consent Order Item 7

Dear Mr. Hillman:

The following repairs and improvements are needed for the Seabridge sewage treatment plant per the Consent Order Item 7:

- 1. Repair of holes in the tank: Cost of the remaining items \$3,300.00 - WORK COMPLETED # 1306 -
- 2. Cost to repair the splitter box: \$1,675.00
- 3. Cost to replace the traveling bridge return at Plant #3: \$5,275.00
- 4. Repair the skimmer at Plant #3: \$1,826.00

**Total cost to perform the above work: \$12,076.00**

Read and agreed to by:

North Peninsula Utilities Corp	Title	Date
Owner/agent		
<u>Glenn Wetherell</u>	<u>President</u>	<u>10.12.18</u>
Wetherell Treatment Systems, Inc.	Title	Date
Glenn Wetherell		