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VIA ELECTRONIC FILING AND HAND DELIVERY

September 15, 2014

Debra A. Howland Executive Director and Secretary New Hampshire Public Utilities Commission 21 S. Fruit St., Suite 10 Concord, New Hampshire 03301

Re: Northern Utilities, Inc., Environmental Response Cost Report through

June 2014

Dear Director Howland:

Northern Utilities, Inc. ("Northern") hereby submits an original and two copies of its Environmental Response Cost Report Through June 2014. This information supports Northern's proposed 2014/2015 Environmental Response Cost ("ERC") rate, a component of Northern's Local Distribution Adjustment Charge ("LDAC") rate.

Under separate cover, dated today, Northern filed its proposed Cost of Gas Adjustment and LDAC rates for the 2014/2015 Winter Period

If you have any questions or need additional information, please contact me.

Respectfully Submitted,

George H. Simmons, Jr.

Enclosures

CC: Alexander Speidel, Staff Counsel

Susan Chamberlin, OCA

George H. Simmons, Jr. Manager, Regulatory Services

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Northern Utilities, Inc. – NEW HAMPSHIRE DIVISION ENVIRONMENTAL RESPONSE COST ANNUAL AUDIT FILLING

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Schedule 1 Site Specific Expenses

NORTHERN UTILITIES, INC.- NEW HAMPSHIRE DIVISION REMEDIATION ADJUSTMENT CLAUSE COMPLIANE FILING 2013-2014 ENVIORMENTAL RESPONSE COSTS SITE SPECIFIC EXPENSES

Line	e Description		Total	11/0	08 - 10/09	11/0	9 - 10/10	11/	10 - 10/11	11/	11 - 10/12	11/	12 - 10/13	11/	13 - 10/14	1	1/14 10/15	1	1/15-10/16	11	/16-10/17	11	/17-10/18	11/	18-10/19	11/	19-10/20
	ENVIRONMENTAL RESPONSE COST (ERC)										-																
1	July 07 - June 08 Expenses Amortization (1/7)	\$	232,960	\$	33,280	\$	33,280	\$	33,280	\$	33,280	\$	33,280	\$	33,280	\$	33,280										
2	July 08 - June 09 Expenses Amortization (1/7)	\$	127,728			\$	18,247	\$	18,247	\$	18,247	\$	18,247	\$	18,247	\$	18,247	\$	18,247								
3	July 09 - June 10 Expenses Amorlization (1/7)	\$	189,634					\$	27,091	\$	27,091	\$	27,091	\$	27,091	\$	27,091	\$	27,091	\$	27,091						
4	July 10 - June 11 Expenses Amortization (1/7)	\$	121,209							\$	17,316	\$	17,316	\$	17,316	\$	17,316	\$	17,316	\$	17,316	\$	17,316				
5	July 11 - June 12 Expenses Amortization (1/7)	\$	159,020									\$	22,717	\$	22,717	\$	22,717	\$	22,717	\$	22,717	\$	22,717	\$	22,717		
6	July 12 - June 13 Expenses Amortization (1/7)	\$	175,406											\$	25,058	\$	25,058	\$	25,058	\$	25,058	\$	25,058	\$	25,058	\$	25,058
7	July 13 - June 14 Expenses Amortization (1/7)	\$	40,881													\$	5,840	\$	5,840	\$	5,840	\$	5,840	\$	5,840	\$	5,840
8	Subtotal (Line 1 through Line 7)	\$ 1	,046,838	\$	33,280	\$	51,527	\$	78,617	\$	95,933	\$	118,650	\$	143,708	\$	149,548	\$	116,268	\$	98,021	\$	70,931	\$	53,615	\$	30,898
9	Add: Excess amortization from prior years (from schedule 5, Line 10)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	•	\$	-	\$	-
10	Less: Excess amortization to be deferred (from schedule 5, Line 9)	\$	_	\$	•	\$		\$	-	\$	-	\$		\$	-	\$	-	\$		\$		\$	-	\$	_	\$	
11		\$ 1	,046,838	\$	33,281	\$	51,527	\$	78,617	\$	95,933	\$	118,650	\$	143,708	\$	149,548	\$	116,268	\$	98,021	\$	70,931	\$	53,615	\$	30,898
	to be recovered (ERC)																				•						
14 15	,			\$	232,960		199,680 127,728		166,400 109,481		133,120 91,234	,	99,840 72,987		66,560 54,741	\$ \$	33,280 36,494	\$	18,247								
16 17	July 2009 - June 2010 Unamortized beginning balance July 2010 - June 2011 Unamortized beginning balance								189,634	\$	162,544 121,209		135,453 103,893	\$		\$	81,272 69,262	\$	54,181 51,947	\$ \$	27,091 34,631	\$	17,316				
18 19	July 2011 - June 2012 Unamortized beginning balance										,		159,020	\$	136,303 175,406	\$	113,586 152,689	\$		\$	68,151 107,255	\$	45,434 84,537		22,717 61,820	æ	39,103
20	•													Ψ	173,400	\$	40,881	\$	35,041		29,201		23,361		17,521		11,680
20	Total Unamortized beginning balance			\$	232,960	\$:	327,408	\$	465,515	\$	508,107	\$	571,194	\$	452,544	\$	486,582	\$	345,215	\$	237,128	\$	147,287	\$	84,537	\$	39,103
21	INSURANCE/3RD PARTY EXPENSES (IE) Expenses (from schedule 2)																									-	
	INSURANCE/3RD PARTY RECOVERIES (IR) UNDER/OVER Recovery from previous year																										
24	Total of Lines 15, 16, 17, 18			\$	232,960	\$ 3	327,408	\$	465,515	\$	508,107	\$	571,194	\$	452,544	\$	486,582	\$	345,215	\$	237,128	\$	147,287	\$	84,537	\$	39,103

Schedule 2 Cost Summary

Schedule 2 Page 1 of 1

Remediation Adjustment Clause Compliance Filing 2013- 2014 ENVIRONMENTAL RESPONSE COSTS Summary

LINE NO.	DESCRIPTION	LEGAL EXPENSE		CONSULTINE EXPENSE	G	REMEDIA EXPENSI		INSURANCE 3RD PARTY EXPENSES	&	OTHER EXPENSE		100% RECOVE EXPENSI		INSURANCE 3RD PARTY EXPENSE		INSURANCI THIRD PAR RECOVERI	TY
1	Portsmouth Gas Works	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
2	Exeter Gas Works	\$	1,321	\$	-	\$	17,950	\$	-	\$	-	\$	19,271	\$		\$	-
3	Rochester Gas Works	\$	-	\$	-	\$	15,556	\$	-	\$	6,054	\$	21,610	\$	-	\$	-
4	Dover Gas Works	\$	-	\$	•	\$	-	\$	-	\$	-	\$		\$	<u>.</u> .	\$	-
5	Somerworth Gas Works	\$	-	\$	-	\$	-	\$	-	\$	٠.	\$	-	\$	-	\$	-
	TOTALS	\$	1,321	\$		\$	33,506	\$	-	\$	6,054	\$	40,881	\$	-	\$	

Schedule 3 Invoice Lists

Schedule 3A

REMEDIATION ADJUSTMENT CLAUSE COMPLIANCE FILING 2013-2014 ENVIRONMENTAL RESPONSE COSTS Site 11 Exeter Gas Works

LINE	VENDOR NAME	INVOICE NO.	LEGAL XPENSE	CONSULTING EXPENSE	 EDIATION PENSE	OTHER EXPENSE	TOTAL
1	AECOM	37357860			\$ 1,266		\$ 1,266
2	AECOM	37364334			\$ 1,359		\$ 1,359
3	AECOM	37372673			\$ 3,545		\$ 3,545
4	AECOM	9937382293			\$ 244		\$ 244
5	AECOM	37409661			\$ 2,618		\$ 2,618
, 6	AECOM	37442238			\$ 4,459		\$ 4,459
7	AECOM	37442247		٠	\$ 4,459		\$ 4,459
8	Anderson & Kreiger LLP	107149	\$ 35				\$ 35
9	Anderson & Kreiger LLP	107504	\$ 1,286				\$ 1,286
	TOTAL		\$ 1,321	\$ -	\$ 17,950	-	\$ 19,271

Schedule 3B

REMEDIATION ADJUSTMENT CLAUSE COMPLIANCE FILING 2013-2014 ENVIRONMENTAL RESPONSE COSTS Site 13

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			LEGAL	CONSULTING	DEM	EDIATION	OTHER	
LINE	VENDOR NAME	INVOICE NO.	EXPENSE	EXPENSE		PENSE	EXPENSE	TOTAL
1	AECOM	37358123	-		\$	845		\$ 845
2	AECOM	37363912			\$	1,366		\$ 1,366
3	AECOM	37375197			\$	1,914		\$ 1,914
4	AECOM	37384451			\$	871		\$ 871
5	AECOM	37390010			\$	1,768		\$ 1,768
6	AECOM	37412907			\$	3,341		\$ 3,341
7	AECOM	37422507			\$	845		\$ 845
8	AECOM	37431679			\$	1,794		\$ 1,794
9	AECOM	37445900			\$	2,812		\$ 2,812
10	City of Rochester	13853555					\$ 47	\$ 47
11	City of Rochester	13860930					\$ 67	\$ 67
12	The Yankee Clipper Yard Maintenance, LLC	13275					\$ 1,995	\$ 1,995
13	The Yankee Clipper Yard Maintenance, LLC	13711					\$ 1,950	\$ 1,950
14	The Yankee Clipper Yard Maintenance, LLC	14334					\$ 1,995	1,995
	TOTAL		\$ -	\$ -	\$	15,556	\$ 6,054	\$ 21,610

Schedule 3C

REMEDIATION ADJUSTMENT CLAUSE COMPLIANCE FILING 2013-2014 ENVIRONMENTAL RESPONSE COSTS Site 14 Somersworth Gas Works

LINE	VENDOR NAME	INVOICE NO.	LEGAL EXPENSE	CONSULTING EXPENSE	REMEDIATION EXPENSE	OTHER EXPENSE	TOTAL	
1	None						\$	-
2							\$	_
3							\$	_
4		,					\$	_
5							\$	_
6					•		\$	_
7							\$	-
8							\$	-
9							\$	-
10							\$	_
11							\$	_
12							\$	_
13							\$	_
TOTA	_	PIVE	\$ -	\$ -	\$ -	\$ -	\$	-

REMEDIATION ADJUSTMENT CLAUSE COMPLIANCE FILING 2013-2014 ENVIRONMENTAL RESPONSE COSTS Dover Gas Works Cocheco and Portland Streets, Dover, NH

Schedule 3D

			LEGAL	CONSULTING	REMEDIATION	OTHER		
LINE		INVOICE NO.	EXPENSE	EXPENSE	EXPENSE	EXPENSE		TOTAL
1	None						\$	-
2							\$	_
3							\$	-
4							\$	_
5							\$	_
6							\$	_
7					¥		φ 2	
8							Ψ	
9							ψ	-
10							φ	-
11							Þ	-
10							\$	-
12	•						\$	-
13							\$	_
	TOTAL		\$ -	\$ -	\$ -	\$ -	\$	-

Schedule 3E

REMEDIATION ADJUSTMENT CLAUSE COMPLIANCE FILING 2013-2014 ENVIRONMENTAL RESPONSE COSTS Portsmouth Gas Works

			LEGAL	CONSULTING	REMEDIATION	OTHER	
LINE	VENDOR NAME	INVOICE NO.	EXPENSE	EXPENSE	EXPENSE	EXPENSE	TOTAL
1	NONE						-
2							*
3							
4	•						
5							
6							
7							
8							
9							
10							_
11							-
12							-
13							-
TOTA	\L		\$ -	\$ -	\$ -	<u> </u>	<u> </u>

Schedule 4 Site Narratives

COMPANY NAME

NORTHERN UTILITIES, INC.

EXETER GAS WORKS

LINE NO.

SCHEDULE 4A

- 1. SITE LOCATION: Water Street and Green Street in Exeter, NH
- 2. DATE SITE WAS FIRST INVESTIGATED AS A DISPOSAL SITE:
 The U.S. Environmental Protection Agency (EPA) conducted a Preliminary Assessment in 1982
- 3. SUMMARY OF MATERIAL DEVELOPMENTS AND INTERACTIONS WITH ENVIRONMENTAL AUTHORITIES (July 1, 2012 June 30, 2013):
 - Northern directed AECOM to continue providing post-remediation environmental
 consulting services, including groundwater monitoring, for the former manufactured gas
 plant (MGP). AECOM conducted two sampling events and submitted an annual report to
 the New Hampshire Department of Environmental Services (NH DES) for review during
 the reporting period, which summarized the status of groundwater quality monitoring and
 remedial effectiveness.
 - Northern directed AECOM install and sample four, additional monitoring wells to improve the overall monitoring resolution at the site because of a repetitive benzene peak in concentrations during the summer sampling event. No benzene peak was detected during the reporting time period; however, sampling of the additional wells remains ongoing.
 - In August 2008, Northern was informed of a sheen in the Squamscott River in an area proximate to the site by NH DES and the Town of Exeter. Northern retained AECOM to conduct an investigation. A preliminary investigation confirmed that the sediment impacts were likely associated with MGP residuals. As a result, Northern retained AECOM to conduct a formal investigation to delineate the impacts, which was submitted to the NH DES in 2010. Remediation design discussions with the NH DES have been ongoing since that time.
 - Northern directed AECOM to provide proposals for the remediation design on the sediment impacts, which addressed NH DES concerns. These proposals have been on-going throughout the reporting time period, and the selected design will be subject to NH DES approval prior to the start of remediation activities. Approval is anticipated by December 2014. Consultations with the U.S. Army Corps of Engineers (ACOE) reveals that anticipated permit conditions will limit remediation activities to the winter months. As a result, the revised commencement of remediation activities would be November 2015.
 - Northern directed AECOM to oversee the cleaning and/or replacement of several, stabilization blankets in the Squamscott River in June 2014. The blankets represent a temporary solution for mitigating contaminant migration from the river's sediment to the water. The blankets are inspected periodically especially after the spring snowmelt when higher flow volumes tend to occur in the tidally-influenced Squamscott River.

4. NEW HAMPSHIRE SITE REMEDIATION PROGRAM PHASE:

The former Exeter Gas Works continues to progress towards site closure via the NH DES overseen groundwater monitoring program. The Squamscott River sheen, which is associated with the site, continues with a NH DES overseen investigation and has commenced with proposed remediation designs – subject to approval by the NH DES.

5. NATURE AND SCOPE OF SITE CONTAMINATION:

Areas containing residual materials from the historic operation and decommissioning of the former manufactured gas plant were discovered on small parcels of land on the north and south sides of Water Street. These residuals, which include coal tars and oils, were found in the soil at discrete locations and in underlying groundwater. The objective of the cleanup project, as discussed with the NH DES, has been to stabilize affected soils to the extent practicable and to enhance the natural attenuation of any residuals in groundwater.

Northern prepared a project Completion Report that was submitted to NH DES in January 2002. The Completion report documented that all construction work was completed in accordance with the Remedial Action Plan (RAP) that was submitted to the NH DES in October 2001. The remedy consisted of the in-situ solidification of MGP residuals on the main parcel by auger mixing using a formulation of Portland cement and organophilic clay followed by grading and planting for site closure. The remedy also consisted of the injection of an oxygen release compound (ORC) into the soils and groundwater in the vicinity of the former settling lagoons on Exeter Housing Authority property. Finally, activity and use restrictions were noticed on the affected property deeds.

Subsequent to the completion of the site remediation, MGP residuals were identified in sediments at the mouth of a storm sewer outfall along the adjacent Squamscott River. The residuals are believed to have been discharged to the storm sewer as part of the process activities during the operation of the MGP. The sediment impacts are located in a defined area at a depth of up to six (6) feet below the top of sediments.

6. HISTORY AND CURRENT STATUS OF USE AND OWNERSHIP OF SITE:

The Exeter Gas Works operated from 1864 through 1955. The gas works was owned and operated by several companies during that time, including Exeter Gas Light Company in 1864, Strafford-York Gas Company in 1911, and Allied New Hampshire Gas Company in 1942. Allied New Hampshire Gas Company was a predecessor of Northern Utilities. Northern sold the eastern portion of the property to the Town of Exeter in 1978. In 1981 the eastern portion of the former MGP property was transferred to the Exeter Housing Authority. This portion of the site is currently used for elderly housing. The western portion of the former MGP is currently owned by Northern Utilities and is a landscaped lot.

7. LISTING AND STATUS OF INSURANCE AND 3RD PARTY LAWSUITS AND SETTLEMENTS: None

NAME OF SUIT: Not Applicable

DATE FILED: Not Applicable

STATUS (PENDING/SETTLED): Not Applicable

COMPANY NAME

NORTHERN UTILITIES, INC.

ROCHESTER FORMER MGP SITE

LINE NO

SCHEDULE 4B

- 1. SITE LOCATION: Route 125 and Spaulding Turnpike, Rochester, NH
- 2. DATE SITE WAS FIRST INVESTIGATED AS A DISPOSAL SITE: The property owner of record reported environmental concerns in 1989.
- 3. SUMMARY OF MATERIAL DEVELOPMENTS AND INTERACTIONS WITH ENVIRONMENTAL AUTHORITIES (July 1, 2013 June 30, 2014):
 - Northern directed AECOM to continue providing environmental consulting services, including remediation design support and groundwater monitoring, for the former manufactured gas plant (MGP). AECOM continued to evaluate effectiveness of the ongoing phytoremediation program. AECOM conducted two sampling events and submitted an annual report to the New Hampshire Department of Environmental Services (NH DES) for review during the reporting period, which summarized the status of groundwater quality monitoring.
 - Northern directed AECOM to monitor the repairs made to the Phase 3 vegetative planting, which was compromised significantly via a beaver breech in spring 2012. In support of these repairs, Northern continued to retain Yankee Clipper Landscaping to work with AECOM at selectively trimming the plantings to ensure a successful regrowth. Increased watering of the saplings now occurs during the late spring, summer, and fall months.
 - Northern continues to work with a third-party interested in developing the site as a vertically-integrated operation (gas station and convenience store). A Letter of First Refusal was signed between Northern and the third-party in the spring 2013 and expired in the fall 2013. Negotiations for extending the right of first refusal are ongoing with no commitment having been made by Northern. Although discussions remain ongoing, Northern continues to require that the third-party pay for all costs associated with determining the feasibility of such a redevelopment with no financial impact to the ratepayer.
- 4. NEW HAMPSHIRE SITE REMEDIATION PROGRAM PHASE:

The Rochester former Manufactured Gas Plant continues to implement the remediation design and monitor its progress via the groundwater monitoring program overseen by the NH DES.

5. NATURE AND SCOPE OF SITE CONTAMINATION:

Areas containing residual materials from the historic operation and decommissioning of the former MGP were discovered on the two-acre parcel. These residuals, which include coal tars and oils, were found in the soil at discrete locations and in the underlying groundwater. The

remediation design focused on removing the affected soils to the extent practicable and enhancing the natural attenuation of any residuals in groundwater.

In addition, the remediation design included the removal of a tar well, which had been previously inaccessible because of propane storage equipment, the purchase of a former parcel from AmeriGas to facilitate the placement of notices of Activity and Use Restrictions (AURs) on the deeds, the demolition of an historic structure, the implementation of a multiphase phytoremediation program to mitigate contaminated groundwater flow, and a further assessment of the residuals through a groundwater monitoring program.

6. HISTORY AND CURRENT STATUS OF USE AND OWNERSHIP OF SITE:

The Rochester Gas Light Company owned and operated the former gas works from 1906 through 1911. The gas works was subsequently owned and operated by two, separate companies after the Rochester Gas Light Company – Strafford-York Gas Company in 1911 and Allied New Hampshire Gas Company in 1942. The plant ceased operating in 1957. Allied New Hampshire Gas Company was a predecessor of Northern.

However, Northern sold the property to Pyrofax Gas Corporation in 1971. Pyrofax sold the property to Petrolane Gas Service, LP in 1987. AmeriGas purchased Petrolane in 1994. The property was purchased by Northern from AmeriGas in 2004 as part of a settlement agreement. Northern also purchased the eastern portion of the site from Mr. Peter Field in 1990. This portion of the site is undeveloped and contains remnants of a railroad bed. Northern also owns land adjacent to the former gas works.

7. LISTING AND STATUS OF INSURANCE AND 3RD PARTY LAWSUITS AND SETTLEMENTS:

NAME OF SUIT: Field vs. Petrolane and Northern Utilities, and Petrolane vs. Northern Utilities

DATE FILED: 1988

STATUS (PENDING/SETTLED): Settled 1994

COMPANY NAME

NORTHERN UTILITIES, INC.

SOMERSWORTH GAS WORKS

LINE NO.

SCHEDULE 4C

- 1. SITE LOCATION: Main Street and Depot Road in Somersworth, NH
- DATE SITE WAS FIRST INVESTIGATED AS A DISPOSAL SITE:
 The New Hampshire Division of Public Health Services and New Hampshire Water Supply and Pollution Control Commission conducted a preliminary assessment in 1985.
- 3. SUMMARY OF MATERIAL DEVELOPMENTS AND INTERACTIONS WITH ENVIRONMENTAL AUTHORITIES (July 1, 2013 June 30, 2014):
 - Northern directed AMEC Earth and Environmental, Inc. (AMEC) to continue providing environmental consulting services, focusing on groundwater monitoring, for the former manufactured gas plant (MGP). AMEC continued to evaluate the effectiveness of the limited excavation, targeted subsurface grouting, and in-situ chemical oxidation (ISCO) remediation program. AMEC conducted two sampling events and submitted an annual report to the New Hampshire Department of Environmental Services (NH DES) for review during the reporting period, which summarized the status of groundwater quality monitoring.
 - AMEC reported that collected data indicates persistent low levels of certain contaminants in groundwater indicative of residual source mass in the subsurface. A supplemental ISCO injection round was delayed for one year (and spanned the reporting period) to determine if natural attenuation was persistent and sustained. Collected data from 2011 through 2014 continued a prior observed trend, which resulted in the suspension (indefinite) of a supplemental ISCO injection round from the remediation design.
 - Northern received formal approval to modify the sampling strategy, when the NH DES renewed the Site's groundwater program (GWP) permit in August 2013 for the next five years.
 - In addition, AMEC installed four, additional monitoring wells to determine if an off-site Leaking Underground Storage Tank (LUST) source is contributing to the fluctuating concentrations of benzene and naphthalene in the groundwater.
- 4. NEW HAMPSHIRE SITE REMEDIATION PROGRAM PHASE:

The former Somersworth Gas Works continues to implement the remediation design and monitor its progress via the groundwater monitoring program overseen by the NH DES.

5. NATURE AND SCOPE OF SITE CONTAMINATION:

The very small footprint of the former Somersworth Gas Works made it unlikely that significant amounts of MGP residuals were used as fill on-site. The extensive test-pit program substantiated the assertion that significant amounts of MGP residuals were not used as on-site fill. Coal tars and liquids that may have accumulated in sub-grade vessels did not result in substantial releases, as indicated by the absence of any significant oil-like material in test pits and borings in the upper 10 to 15 feet of soil at the site. Most of the Northern parcel is now covered with re-graded soil from local street work and capped by four (4) inches of imported topsoil.

As indicated by the site-specific groundwater quality data, metals and heavy-weighted polyaromatic hydrocarbons (PAHs) detected in soil have not leached into the underlying groundwater at significant concentrations. However, two suspected sources of lighter-weight PAHs (e.g., naphthalene) and volatile organic compounds (VOCs) detected in groundwater were identified in excess of regulated levels. The suspected sources were two, former gasholders on at the site. Oily residuals of limited extent were found in soil at depth below these holders. This material has been in periodic contact with the fluctuating water table. Due to the MGP operations having ceased more than 70 years ago, the period of rapid degradation of -related chemicals in groundwater has probably occurred. The relatively stable groundwater quality data is indicative of residual source materials undergoing natural biodegradation.

Northern contracted with AMEC to act as prime contractor for design and remediation services. Earthwork activities were awarded to ENPRO and were completed in April 2005. This consisted of the removal of subsurface bodies of tar and the jet grouting of a small area of MGP impacted soil below a foundation floor. Northern and AMEC awarded GeoCleanse the subcontract for the remediation of soil and groundwater using ISCO technology. The installation of oxidant injector wells and the first round of oxidant injection were completed in June 2005. Subsequent injections were conducted in September 2005, May 2006, and November 2006. A notice of an Activity and Use Restrictions (AUR) has been placed on the deed associated with the site.

Northern is reviewing options for addressing the remaining source material at the site in an attempt to address ongoing groundwater contamination. A possibility exists that either another ISCO treatment or excavation of source material for off-site disposal may be selected; however, natural attenuation is the currently preferred approach.

6. HISTORY AND CURRENT STATUS OF USE AND OWNERSHIP OF SITE:

Available information indicates that the former gas works began operation as the Great Falls Gas Light Company in 1856 and may have been associated with the mills of the Great Falls Manufacturing Company. The gas company leased two small parcels from the Great Falls Manufacturing Company in 1907, one to the north and one to the south of the main plant site. The plant was deeded to the Strafford-York Gas Company in 1911, which was a predecessor of Allied New Hampshire Gas Company. The Allied New Hampshire Gas Company was eventually merged into Northern Utilities.

At its peak in 1917, the plant was supplying Rochester, East Rochester, Gonic, Somersworth, and Berwick, Maine. Available information indicates that the plant ceased production in 1928, when Rochester's former Manufactured Gas Plant began supplying Somersworth and the surrounding area. The plant appears to have been demolished during the 1930s. Northern constructed a high-pressure Horton Sphere (gas ball) at the site in the late 1940s for storage of propane and natural gas from a high-pressure main. The Horton Sphere was in operation into the 1980s, when it was decommissioned and removed off-site.

7. LISTING AND STATUS OF INSURANCE AND 3RD PARTY LAWSUITS AND SETTLEMENTS: None

NAME OF SUIT: Not Applicable

DATE FILED: Not Applicable

STATUS (PENDING/SETTLED): Not Applicable

Schedule 5 Cost Amortization

Schedule 5 Page 1 of 1

NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION CALCULATION OF EXCESS ENVIRONMENTAL RESPONSE COST AMORTIZATION

Line No.	Description	July	/ 07 - June 08	J	uly 08 - June 09	Ju	y 09 - June 10	Jul	y 10 - June 11	 July 11 - June 12	July 12 - June 13	J	uly 13 - June 14
1	NH FIRM GAS REVENUES FROM PRIOR YEAR (includes total firm and transp	\$ ortatio	69,648,363 on (excluding			\$ s))	90,189,283	\$	57,304,148	\$ 48,937,053	\$49,683,620		\$63,862,785
2	5% of Line 1	\$	3,482,418	\$	3,357,220	\$	4,509,464	\$	2,865,207	\$ 2,446,853	\$ 2,484,181	\$	3,193,139
3	TOTAL ERC COST TO BE RECOVERED (FROM SCHEDULE 1 Column C)	\$	232,960	\$	127,728	\$	189,634	\$	121,209	\$ 159,020	\$ 175,406	\$	40,881
4	EXCESS AMORTIZATION DEFERRED FROM PRIOR YEARS	\$	-	\$	-	\$	-			\$.	\$ -	\$	-
5	CARRYING CHARGES	\$	-	\$	<u></u>	\$				\$ -	\$ 	\$	-
6	EXCESS AMORTIZATION FROM PRIOR YEARS PLUS CARRYING CHARGES (LINE 4 PLUS LINE 5)	\$	-	\$	-	\$	-			\$ 	\$ -	\$	-
7	TOTAL POTENTIAL ERC COST TO RECOVERED (LINE 3 PLUS LINE 6)	\$	232,960	\$	127,728	\$	189,634	\$	121,209	\$ 159,020	\$ 175,406	\$	40,881
8	EXCESS AMORTIZATION TO BE DEFERRED (LINE 2 LESS LINE 7; IF POSITIVE ENTER ZERO)	\$	-	\$	-	\$	-	\$	-	\$ 	\$ -	\$	-
9	EXCESS AMORTIZATION FROM PRIOR PLUS CARRYING CHARGES TO BE RECOVERED (LINE 7 MINUS LINE 3; IF NEGATIVE ENTER ZERO)	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-

Attachment A Insurance Recovery Allocation

Northern Utilities, Inc. - New Hampshire Division Allocation of Environmental Insurance Recoveries

Attachment A Page 1 of 2

ERC Recovery Allocation

		A STATE OF THE STA	% of	医动脉线性下颌	% of
		Recovery	Recovery	Resolution	Resolution
	Allocation %	Amount	Total	Fee	Fee
Recovery Total		\$ -			
Dispute Resolution F	ee I			\$0.00	0.0%
<u>Massachusetts</u>					
MGP Sites	100.00%	\$0.00		\$0.00	
Shareholder	50.00%	\$0.00	:	\$0.00	
Ratepayer	50.00%	\$0.00		\$0.00	
Non - MGP	0.00%	<u>\$0.00</u>		\$0.00	
Total	50.00%	\$0.00	0.0%	\$0.00	0.0%
<u>New Hampshire</u> MGP Sites	0.00%	\$0.00		\$0.00	
Ratepayer	100.00%	\$0.00		\$0.00	
Non - MGP	0.00%	\$0.00		\$0.00	
Total		\$0.00	0.0%	\$0.00	0.0%
<u>Maine</u>					
Shareholder	50.00%	\$0.00		\$0.00	
Ratepayer	50.00%	\$0.00		\$0.00	
Total		\$0.00	0.0%	\$0.00	0.0%

Northern Utilities, Inc. - New Hampshire Division Allocation of Environmental Insurance Recoveries

ERC Recovery Allocation

		Recovery	% of Recovery	Resolution	% of Resolution
	Allocation %	Amount	Total	Fee	Fee
Recovery Total		\$ -			
Dispute Resolution Fed	9			\$0.00	0.0%
<u>Massachusetts</u>					
MGP Sites	0.00%	\$0.00		\$0.00	
Shareholder	0.00%	\$0.00		\$0.00	
Ratepayer	0.00%	\$0.00		\$0.00	
Non - MGP	0.00%	\$0.00		\$0.00	
Total		\$0.00	0.0%	\$0.00	0.0%
New Hampshire					
MGP Sites	0.00% 0.00%	\$0.00		\$0.00	
Ratepayer	0.00%	\$0.00		\$0.00	
Non - MGP	0.00%	\$0.00		\$0.00	
Total		\$0.00	0.0%	\$0.00	0.0%
Maine					
Shareholder	50.00%	\$0.00		\$0.00	
Ratepayer	50.00%	\$0.00		\$0.00	
Total		\$0.00	0.0%	\$0.00	0.0%

Northern Utilities, Inc.- New Hampshire Division 2013-2014 ENVIRONMENTAL RESPONSE COSTS

			Allocat	ion Amount	
		•	0.0%	0.0%	0.0%
Vendor Name	Invoice #	Total Invoice	NH	ME	MA
		\$0.00	\$0.00	\$0.00	\$0.00
Total		\$0.00	\$0.00	\$0.00	\$0.00

Total Insurance	Expense	\$0.00

Total Insurance Recovery	\$0.00

Attachment 3A Exeter Invoices

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60874

ACH Payment to: AECOM Inc. An AECOM Company Bank of America

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America Bank of America Account Number 5800937020 New York, NY 10001

ABA Number 071000039

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

2 Technology Park Drive, Westford, MA 01886 Telephone: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 08-0852759

> ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON **5 MCGUIRE STREET** CONCORD, NH 03301

Involce Date: 08-JUL-13 invoice Number: 37357860

Agreement Number: EM13046001 Agreement Description: Approved TAR No.2-22

Please reference invoice Number and Project Number with Remittance

Project Number : 60138731 Project Name : 13046001 EXETER SEDIMENT INVESTIGATION Bill Through Date : 25-MAY-13 to 28-JUN-13 Task Name : MAT PLACEMENT Task Number: 0150 Labor Bill Rate Employee Name/Title McCarthy, Ryan S BIII Rate Billed Amt Title/Expenditure Date Hours 31-MAY-13 0.50 135.00 67.50 67,50 0,50 Total Labor Bill Rate 67.50 : MAT PLACEMENT Task Total Task Name: RAP PREP Task Number: 0450 Labor Bill Rate BIII Rate Billed Amt Title/Expenditure Employee Name/Title Date Hours McCabe, Mark M McCabe, Mark M P20 31-MAY-13 2,00 190.00 380.00 P20 07-JUN-13 1.00 190.00 190.00 McCabe, Mark M 28-JUN-13 1.00 190.00 190,00 760,00 4,00 Total Labor Bill Rate 760,00 Task Total : RAP PREP Tesk Name ; MEETINGS & PROJ.MGMT Task Number: 0900 Labor Bill Rate BIII Rate **Billed Amt** Employee Name/Title McCabe, Mark M Hours Title/Expenditure Date 07-JUN-13 1.00 190,00 190.00 P20 1.00 190.00 Total Labor Bill Rate Reimbursable Inv Number EXP2209843 Raw Cost 174.02 Multiplier **Billed Amt** Employee/Vendor Name **Expenditure Type** Date 21-MAY-13 1.0800 187.94 Mileage McCabe, Mark M 187.94 174.02 Total Reimbursable

MGMT		•		377.94
er Contract	•			<u>Billed Amt</u> 61.05
				61.05
MENT INVESTIGATI	ON			1,268.49
· · · · · · · · · · · · · · · · · · ·				1,266,49
				0.00 1,268.49
		·		1,268,49
<u>Current</u> 1,268,49	<u>Prlor</u> 396,260.19	<u>Total</u> 397,526.68	<u>Limit</u> 406,801.00	Remain 9,274.32
1,266,49	398,280.19	397,526.68		1 2 El
				(12)(13)
				71(2)
				110-10-29
				187,0
				ر می
			40	o ^O .
			MX -MO	
	Der Contract MENT INVESTIGATION Current 1,268,49	Der Contract MENT INVESTIGATION Current Prior 1,266,49 396,260,19	Der Contract MENT INVESTIGATION Current Prior Total	Der Contract MENT INVESTIGATION Current Prior Total Limit 1,268,49 398,260.19 397,526.68 406,801.00

.

C4-034 SEL Relay Testing

	Station: Penacook S/S	Circult/Equipment:	Line 034 Breaker
DOC: Capitalia	DATE: May 5, 2014 Relay Infor	Eng: PROPERTY BAB PROPERTY MARRIED	Tester:
Controller Type:	Numerical MFG: SEL	<u>ANNE</u> De	vice ID:
Style #	351	Serial #	
	New (Proposes	n Settings	· · · · · · · · · · · · · · · · · · ·

	F	Trip Sequence / Curve settings			I	Tes	t Points: S	ettings Gra	up 1		Operation Times			Reclosing Sequence					
Unit	# Fast Trips	Fast Curve	# Delayed Trips	Dday Curve	Total # trips to Lock-out	Time Dial	Minimum Trip /Pick- up (Amps)		Pilm. Amps	Relay Operating Time 1 (sec.)	Relay Operating Time 2 (sec.)	Time (sec	perating .) Min		ating Time >c.) Max	Redosa #1 Time (sec.)	Redose #2 Time (sec.)		Reset
Phase	3250474	A NA X	342 W	E12:U3:4:	2	23,2113	2.3	2.5	1380	2,656	2.680	2.583	2777			10%4	WA:	:RNA	120
								77a15 115	2760	0.845	0.849	0.811	0.879						
ļ					 								 		 				
Ground	14-(10,000)	SE NIA SE	(f. (7.2 13/6)	FF-03.95	2	1:F(2.5;19)	1113 de	5/26	780	361261db			2,683						
								181:35E	936	avd,81	1:82	1.731	1,875						
								i.e. 8	1550	20.808	0.81	0,768	0,832						

NOTES: 1.) Fill-In any missing relay information and previouse relay settings in the spaces provided.
2.) After completing the above changes return this sheet to Engineering (PC&M Dept.).

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60874

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Bank of America Account Number 5800937020 New York, NY 10001

Wire Transfer Payment lo: AECOM ino. An AECOM Company Bank of America



ABA Number 071000039

Account Number 5800937020 ABA Number 028009593 SWIFT CODE BOFAUS3N

2 Technology Park Drive, Westford, MA 01866 Telephone: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 08-0852759

> ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON 5 MCGUIRE STREET CONCORD, NH 03301

> > Outstanding involces

Invoice Date: 31-JUL-13 Invoice Number: 37364334

Agreement Number: EM13046001 Agreement Description: Approved TAR No.2-22

Please reference invoice Number and Project Number with Remittance Project Name : 13046001 EXETER SEDIMENT INVESTIGATION Project Number : 60139731 BIII Through Date : 29-JUN-13 to 26-JUL-13 Task Name: RAP PREP Task Number: 0450 Labor Bill Rate Bill Rate 190.00 155.00 Billed Amt 760.00 Employee Name/Tille McCabe, Mark M Warren, Laura A Date 19-JUL-13 26-JUL-13 **Hours** Title/Expenditure 4.00 1.00 155,00 P17 105.00 387.50 3.50 Warren, Raymond C (Ray) 26-JUL-13 1,282,50 8.50 Total Labor Bill Rate 1,282.50 : RAP PREP Task Total

Lump Sum . <u>Description</u> Compuler/Telecomm/Copler @ 6% Labo	or per Contract				Billed Amt 76.95
Total Lump Sum					76,95
Project Total : 13046001 EXETER SE	DIMENT INVESTIGATIO	М		29,50	1,359.45
Invoice Summaries Total Current Amount ; Retention Amount ; Pre-Tax Amount ; Tax Amount ; Total Invoice Amount ;		20 LO .0	U-00-1872	de 8- 8/5/13	1,359.45 0.00 1,359.45 0,00 1,359.45
Billing Summaries Billing Summery Billings Billing Total:	<u>Current</u> 1,359.45 1,359.45	97,526.68 397,526.68	7otal 398,886.13 398,886.13	<u>Limit</u> 408,801.00	<u>Remain</u> 7,914.67

Invoice Number 37357860

Outstanding Total:

Invoice Date 09-JUL-13 Invoice Balance 1,266,49

1,266,49

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 New York, NY 10001



ABA Number 071000039

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

2 Technology Park Drive, Westford, MA 01886 Telephone; 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 06-0852759

ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON

5 MCGUIRE STREET CONCORD, NH 03301 Involce Date: 28-AUG-13 Involce Number: 37372873

Agreement Number: EM13048001

Agreement Description: Approved TAR No.2-22						
Please reference involce Number and Project Number with Remittance						
Project Name : 1304	6001 EXETER SEDIM	ENT INVESTIO	ATION			
Task Name : M/	AT PLACEMENT			.,		
<u>Date</u> 01-AUG-13	Inv Number EXP2273453	Raw Cost 2,600.00	Multiplier 1,0800	Billed Am 2,808.00		
		2,600.00		2,808.00		
				2,808.00		
Task Name : RA	P PREP			-		
<u>Iliture</u>	<u>Dafe</u> 09-AUG-13 02-AUG-13	Hours 2.00 3.00	BIII Rate 190.00 105.00	Billed Am 380.00 315.00		
		5.00		895.00		
				895,00		
				Bilted Ami		
	•			41.70		
				41.70		
BATION		0	,	3,544.70		
40-00-00-1	,82.49.000	13 N	7	3,544,70 0,00 3,544,70 0,00		
	Project Name: 1304 Task Name: MA Date 01-AUG-13 Task Name: RA	Please reference Involce Num Project Name: 13046001 EXETER SEDIM Task Name: MAT PLACEMENT Date Inv Number 01-AUG-13 EXP2273453 Task Name: RAP PREP Strure Date 09-AUG-13 02-AUG-13	### Project Name : 13046001 EXETER SEDIMENT INVESTIGE Task Name : MAT PLACEMENT	### Project Name : 13046001 EXETER SEDIMENT INVESTIGATION Task Name : MAT PLACEMENT		

Total Invoice Amount:					3,544.70
Billing Summaries Billing Summary Billings	<u>Current</u> 3,544.70	<u>Prior</u> 398,886,13	<u>Tolal</u> 402,430.83	<u>Limit</u> 408,801.00	Remain 4,370,17
Billing Total:	3,544.70	398,888.13	402,430.83		.,
Outstanding Invoices			Invoice Date		Invoice Balance
37364334 Outstanding Total:		•	31-JUL-13		1,359.45 1,359.45

8/6/13

Expense Report EXP2273453

E Confirmation

Expense report number EXP2273453 for 2,600.00 has been submitted to Simmons. Debra L for approved.

Expense Report EXP2273453

STIP Hatti Print in landscape format to include all displayed information. Use your provise Back button to eall the printetile page view.

Submission instructions

To complists the expense report submission process, you must:

"Print and sign the Expense Allocations confirmation page.

"Print and sign the Expense Allocations confirmation page.

"Attach off required receipts and documents to 8-1/2 x 11 shoots of paper, Please do not use stoples or highlight any documentation.

"When expensing AMEX corporate and transactions, be sure to include all original receipts with your documentation.

"Missil your algned Expense Allocations confirmation page, excel agreeds hest (if used), and all original receipts & documentation to 860 Accounts Payable.

Your manager for specified approval will be notified that their approval is needed for the expense report, Upon their approval, you will receive small notification. The expense report will be processed and paid only after this approval has been place, and the original documentation has been received and reviewed in Accounts Psymble.

If your manager does not take ection within 7 days, the expense report will be excelled to their manager for approved. To check report status, or daw the current approved for your expense report, please with the Track Submitted Expense Reports section under your Expenses Homepage.

General Information Employee Name Recently, Ryan 8 (\$48137) Exposus Dates 01-AUG-2613 • 01-AUG-2013 Cost Carder (DEPT) 5277 Detailed Sinkers Purposa project purchase Approper Sigments Dujest 1	Roport Bulgnik Data 63 Allecturerds V Report Total 2, Relimburgamani Amount 2,	lew 600,00 U4D	
AECOM US Signature I certify the claimed buttonly expenses contained herein are bone to Expense Lines Expense Allocations Workly Summary	de and proper business expenses inc Approvel Hotes (0)	surred on behalf of AECOM, and are in ex	contance with AECOM travel & expense a
Business Expenses		•	
Cash Experens Receipt Expenso Justification Marchaol Date Amount Typo Justification Mama		ute De Falls Winonif (NgD) Conuts Ha	on's Guest's Organization Sudness no Title Hame Purpose
01-Aug-2013 2,600.00 MISC- reactive mri USD Mitchilanogus pyrichese		701Al 2,600.00	. ,

Expanse Lines Expense Allocations Weekly Summary Approval Hotes (0)

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NE/13

Menage Your Accounts

Posted transactions*

Transaction Page	DESCRIPTION	HACHISES	CREDITS	reward Earned
08/01/13	AHÇOL PITERNATIONAL	2,600,00		\$26.00

PURCHASED BY: Ryan Mocarthy ACCOUNT BADDING IN: 8599 TRANSACTION DATE: 08/01/13 POST DATE: 08/02/13 AHOUNT: 2,600.00

DESCRIPTIONS AHCOL BITERNATIONAL MERCHWIT LOCATION:* 8475066157 D. INDUSTRIAL SUPPLIES NOT ESLEWHERE CLASSIFIED MERCHANT CATEGORY:

Questions about this purchase? Visit our Help page

"The moratary location may not motal the physical address where you made your purchase. It is common for merchanis to use the address of a coronal branch, headquarters, etc.



Check Payment to: AECOM inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60874

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 New York, NY 10001

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America

ABA Number 071000039

Account Number 5800937020 ABA Number 028009593 SWIFT CODE BOFAUS3N

2 Technology Park Drive, Westford, MA 01888 Telephone: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 08-0852759

ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON 5 MCGUIRE STREET CONCORD, NH 03301

Invoice Date: 07-OCT-13 Invoice Number: 9937382293

Agreement Number: EM13046001 Agreement Description: Approved TAR No.2-22

	A	Agreement Description: Approved TAR No.2-22			
	Please reference invoice Number and Project Number with Remittance				
Project Number : 60139731 Bill Through Date : 24-AUG-13 to 27-SEP-13	Project Name :	Project Name : 13046001 EXETER SEDIMENT INVESTIGATION			
Task Number : 0900	Task Name	Task Name : MEETINGS & PROJ.MGMT			
Labor Bill Rate Employee Name/Title Title/Exp Cleary, Maryanne V P14	enditure	<u>Date</u> 30-AUG-13	<u>Hours</u> <u>Bill Ra</u> 2.00 115.0	<u>fe Billed Am</u> 00 230.00	
Total Labor Bill Rate			2.00	230.00	
Task Total : MEETINGS & PROJ.MGMT				230.00	
Lump Sum Description				<u>Billed Ami</u> 13.80	
Compuler/Telecomm/Copier @ 6% Labor per Contract					
Total Lump Sum				13.80	
Project Total : 13046001 EXETER SEDIMENT INVES	STIGATION			243.80	
Invoice Summaries Total Current Amount : Retention Amount : Pre-Tax Amount : Tax Amount :				243,80 0,00 243,80 0,00	
Total Involce Amount :				243,80	
Billing Summaries Billing Summary Cust	ent Prio	r Total	Limit	Remair	
Billings 243		<u>r Total</u> 3 402,874.63	408,801.00	4,128.37	
Billing Total: 243	.80 402,430.8	3 402,874.63		10/10/21	

10101 pl

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674 ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039 Wire Transfer Payment to: AECOM inc. An AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N



2 Technology Park Drive, Westford, MA 01886 Tel: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 06-0852759

ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON 5 MCGUIRE STREET CONCORD, NH 03301

Involce Date: 16-JAN-14 Involce Number: 37409661

Agreement Number: EM13046001
Agreement Description: Approved TAR No.2-22

obitootto;titt toutt			Agreement Description: Appro	uabuun ved TAR No	0.2-22	
			Payment Term: 30 DA	Y8		
		P	lease reference involce Numbe	r and Proje	e t Number w	ith Remittence
Project Number : 60139731 Bill Through Date : 28-SEP-13 - 27-DEC-	13	roject Name	: 13046001 EXETER SEDIMEN	TINVESTIC	PATION	
Task Number ; 0900		Task Nan	ne : MEETINGS & PROJ.MGMT			**************************************
Labor Bill Rate <u>Employee Name/II(le</u> McCabe, Mark M McCabe, Mark M	Title/Expenditure P20 P20		<u>Daio</u> 29-NOV-13 06-DEC-13	Hours 4.00 9.00	BIII Rate 190.00 190.00	<u>Billed Amt</u> 760.00 1,710.00
Total Labor Bill Rate				13.00	•••	2,470.00
Task Total : MEETINGS & PROJ. W	IGMT					2,470.00

Lump Sum <u>Description</u>						Billed Amt
Computer/Telecomm/Copler @ 6% Labor pe	er Contract					148.20
Total Lump Sum					_	148,20
Project Total : 13046001 EXETER SEDIM	ENT INVESTIGATIO	М				2,618.20
Involce Summaries Total Current Amount : Retention Amount :						2,618.20
Pre-Tax Amount: Tax Amount:			-			0,00 2,618,20
Total Invoice Amount:						2,618.20
•					(مرد ۱ م
Billing Summaries Billing Summary Billings	<u>Current</u> 2,618.20	<u>Pri</u> 402,674.	or <u>Total</u> 63 405,292.83		mlt .00	Remain 1,508.17
Billing Total:	2,618.20	402,674.	63 405,292.83			, aai
					<i>ا</i> ا	(27)
			•		1	1,508.17 X (1) (1) X (1) (1) X (2) (1) X (2) (1) X (2) (1)
					NOTE	32-20
				X +	00 71	

30×10-00-00-182

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N



2 Technology Park Drive, Westford, MA 01886 Tel: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 06-0852759

ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON 5 MCGUIRE STREET CONCORD, NH 03301

Invoice Date: 19-MAY-14 Invoice Number: 37442238

Agreement Number: EM13046001

Agreement Description: Approved TAR No.2-22

Payment Term: 30 DAYS

. Pl	ease reference involce Nur	nber and Proje	ect Number w	ith Remittance
Project Name	: 13046001 EXETER SEDIM	IENT INVESTI	GATION	
Task Nam	e : MAT PLACEMENT			
<u>re</u>	<u>Date</u> 11-APR-14 18-APR-14 25-APR-14 18-APR-14	Hours 2.00 6.00 3.00 4.00	Bill Rate 135.00 135.00 135.00 105.00	Billed Amt 270.00 810.00 405.00 420.00
<u>Date</u> 18-APR-14	<u>Inv Number</u> EXP2678535	Raw Cost 20,91	Multiplier 1.0800	Billed Amt 22.58
		20.91		22.58 1,927.58
Task Nam	e : MEETINGS & PROJ.MG	MT		
r <u>e</u>	<u>Date</u> 18-APR-14 26-APR-14	Hours 4.00 8.00	BIII Rate 190,00 190.00	Billed Amt 760.00 1,520.00 2,280.00
FION			-	Billed Amt 251.10 251.10 4,458.68
	Task Nam Task Nam Task Nam Task Nam	Task Name: MAT PLACEMENT To Date 11-APR-14 18-APR-14 25-APR-14 18-APR-14 Date 18-APR-14 EXP2578535 Task Name: MEETINGS & PROJ.MG To Date 18-APR-14 25-APR-14	Task Name: MAT PLACEMENT Task Name: MEETINGS & PROJ.MGMT Task Name: MEETINGS & PROJ.MGMT Task Name: MEETINGS & PROJ.MGMT	Task Name: MEETINGS & PROJ.MGMT Task Name: MEETINGS & PROJ.MGMT

Invoice Summaries	
Total Current Amount:	4,458.68
Relention Amount:	0,00
Pre-Tax Amount : Tax Amount :	4,458,68
Tweethout.	0.00
Total Involce Amount ;	Y
	4,458.68

Billing Summaries	· · · · · · · · · · · · · · · · · · ·				
<u>Billing Summary</u> Billings	<u>Current</u> 4,458.68	<u>Prior</u> 405,292,83	<u>Total</u> 409,751.51	<u>Llmlt</u> 452,801.00	<u>Remain</u> 43,049.49
Billing Total :	4,458,88	405,292,83	409,751,51		\circ

43,049.49

5/27 (Y

NO 2000)

3000-182-22000

Check Payment to: AECOM inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N



2 Technology Park Drive, Westford, MA 01886 Tel: 978-589-3000 Fax: 978-589-3100

Federal Tax ID No. 08-0852759

ATTN: TOM GATHERUM, LOSS CONTROL MGR. UNITIL SERVICES CORPORATON **5 MCGUIRE STREET** CONCORD, NH 03301

: REPORTING

Task Total

Involce Date: 28-MAY-14 Invoice Number: 37444247

Agreement Number: EM13046001 Agreement Description: Approved TAR No.2-22

Payment Term: 30 DAYS

Please reference Invoice Number and Project Number with Remittance Project Name: 13046001 EXETER SEDIMENT INVESTIGATION : 60139731 Project Number Bill Through Date : 26-APR-14 - 23-MAY-14 Task Name: MAT PLACEMENT Task Number: 0150 Labor Bill Rate Hours 2.00 **BIII Rate Billed Amt** Dale Title/Expenditure Employee Name/Title 270.00 135.00 02-MAY-14 P16 McCarthy, Ryan S 810.00 135.00 6.00 P18 09-MAY-14 McCarlhy, Ryan S 270.00 16-MAY-14 2.00 135.00 P16 McCarlhy, Ryan S 23-MAY-14 1.50 135.00 202,50 McCarthy, Ryan S 105.00 420.00 02-MAY-14 4.00 Sylvester, Kaltlin N 210.00 18-MAY-14 105.00 2.00 Sylvester, Kaltlin N 210,00 23-MAY-14 2.00 105.00 Sylvester, Kaltlin N 2,392.50 19,50 JUN - 3 2014 Total Labor Bill Rate 2,392.50 Task Total : MAT PLACEMENT .CCOUNTS PAYABLE Task Name : REPORTING Task Number: 0400 Labor Bill Rate Billed Amt Bill Rate Title/Expenditure Date Hours Employee Name/Title 09-MAY-14 3.00 105.00 315,00 Warren, Raymond C (Ray) 315.00 3.00 Total Labor Bill Rate 315.00

Task Number : 0900	Task t	vame : MEETINGS & PROJ.MGMT			
Labor Bill Rate Employee Name/Title Cleary, Maryanne V Cleary, Maryanne V Harrison; Theresa A (Terri) McCabe, Mark M McCabe, Mark M McCabe, Mark M McCabe, Mark M Worren, Laura A Warren, Laura A	Title/Expenditure P14 P14 P12 P20 P20 P20 P20 P20 P17	Date 02-MAY-14 09-MAY-14 16-MAY-14 02-MAY-14 09-MAY-14 16-MAY-14 23-MAY-14 02-MAY-14 09-MAY-14	Hours 2.50 4.00 0.75 9.00 8.00 4.00 3.00 1.00	BIII Rate 115.00 115.00 97.50 190.00 190.00 190.00 190.00 155.00	Billed Amt 287.50 460.00 73.13 1,710.00 1,620.00 780.00 670.00 185.00 232.50
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One Canal Park, Suite 200 Cambridge, MA 02141 (617) 621-6500

EIN: 04-2988950

January 21, 2014

Unitil Service Corp. Attn: Tom Gatherum Loss ControlManager 5 McGuire Street Concord, NH 03301-4622

Reference # 107149

/1383-5043

In Reference To:

EXETERNHENV

Professional	Services	;			Hours	Amount
12/24/2013	CMG		email from M McCabe and em	ail to M	0.10	35.00
		IVICO	abe and RL in response.	Sub-total:	0.10	35.00
					Sub-total Fees:	35.00
			Attorney/Paralegal Sumn	nary		
Name Christine M. C	Griffin		, .	Hours 0.10	Rate 350.00	Amount 35,00
Payments						
6/13/2013		Payment	WT 6/13/13		26.00	
			Sub-to	otal Payments:	26.00	•
				Tota	Current Billing:	35,00
					ıs Balance Due:	0.00
				ኘ	otal Now Due:	35.00
		PLEASE N	IOTE: ALL BALANCES DUE	WITHIN 30 D.	AYS	OKE



One Canal Park, Sulte 200 Cambridge, MA 02141 (617) 621-6500

EIN: 04-2988950

February 19, 2014

Unitil Service Corp. Attn: Tom Gatherum Loss ControlManager 5 McGuire Street Concord, NH 03301-4622

Reference # 107504

11383-5043

In Reference To:

EXETERNHENV

Profession	al Services	·	Hours	Amount
1/6/2014	CMG	Conference with RL re status of project, voicemail from M McCabe. Telephone conference with RL, M McCabe re additional cleanup. Conference with RL re same.	0,50	175.00
1/6/2014	RL	Conference with CMG re Voice mail message from M. McCabe re memos. Telephone conference with M. McCabe re same. Conference with CMG re next steps	0.40	104.00
1/8/2014	CMG	Email with M Mcabe and R Lacey re Exeter NH project.	0.20	70.00
1/15/2014	RL	Review information provided by M. McCabe re Squamscott River remedial options. Conference with CMG re same, Telephone conference with M. McCabe re same	0.70	182,00
1/17/2014	RL	Draft Memorandum to TG re river remediation options	1.20	312.00
1/21/2014	CMG	Conferece with RL re memorandum to client concerning work at Exeter Site. Review of same. Email with RL re same.	0.60	210.00
1/21/2014	APK	Conference with RL re: McCabe recommendations about response action alternatives [.1].	0.10	49.50
1/21/2014	RL	Conference with CMG and APK re remedial options Memorandum. Telephone conference with and Email to T. Gatherum re same	0.70	182.00
		Sub-total:	4.40	1,284.50

				Sub-total Fees:	1,284.50
		Attorney/Parale	egal Summary		
Name Christine M. Griffin Arthur P. Krelger Rebekah Lacey			Hours 1.30 0.10 3.00	Rate 350.00 495.00 260.00	Amount 455.00 49.50 780.00
Additional Charges					Amount
Print	ing			Sub-total Expenses:	1.20 1.20
Payments					
2/5/2014	Payment	WT 2/5/14		35.00	
			Sub-total Paymen	ts: 35,00	

Total Current Billing:

1,285.70

Previous Balance Due:

Total Now Due:

1,285.70

PLEASE NOTE: ALL BALANCES DUE WITHIN 30 DAYS

NU-NH 30-40 00.00-182-29-80

Attachment 3B Rochester Invoices

845.00

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020

ABA Number 071000039

Wire Transfer Payment AECOM Inc. An AECOM Company Bank of America

New York, NY 10001

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

250 Apollo Drive, Chelmsford, MA 01824 Telephone: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

> ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 10-JUL-13 Invoice Number: 37358123

Agreement Number: EM13046004 Agreement Description: 1/30/09 TAR NO. 1-19

Please reference Invoice Number and Project Number with Remittance

Project Number Project Name : 13046004 2010 PHYTOREMEDIATION PROGRAM Bill Through Date: 25-MAY-13 to 28-JUN-13 Task Number: 0200 Task Name: EVALUATION ACTIVITIE Labor Bill Rate Employee Name/Title Title/Expenditure **BIII Rate** Billed Amt 482.50 Date Hours Gildea, Connor M 28-JUN-13 5.00 92.50 P18 Mosquera, Justin L 14-JUN-13 1.50 170.00 255.00 Mosquera, Justin L P18 21-JUN-13 0.25 170.00 42.50 Mosquera, Justin L P18 28-JUN-13 0.50 170.00 85.00 Total Labor Bill Rate 7.25 845.00 Task Total : EVALUATION ACTIVITIE 845.00 Project Total: 13846004 2010 PHYTOREMEDIATION PROGRAM

Invoice Summaries Total Current Amount: 845.00 Retention Amount: 0.00 Pre-Tax Amount: 845.00 Tax Amount: _മ.റാ Total invoice Amount: 845.00

Billing Summarles Billing Summary Current <u>Prior</u> Remain Billings 186,926.94 187,771.94 214,241.00 845.00 26,469.08 Billing Total: 845.00 186,926.94 187,771.94

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30-40.00.00.182.29.00

AECOM

AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 978.905.2101

fax

July 18, 2013

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720



AECOM Ref. No.: 60139734-Inv44

RE:

Invoice for Activities Related to 2013 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432) 32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending May 24, 2013

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$845. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the Irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM performed a site inspection to confirm the condition of the phyto remediation system. During the site inspections all trees were observed to be in good condition, the fenceline was free of fallen trees and there was no evidence of trespassing or nuisance pest passing throughout the tree stands. A complete imigation event in the Stage II area was completed during the inspection, which created a cost savings as previously planned.

As detailed in Table 1 and the attached invoice, the cost incurred in June 2013 associated with this task was \$845.

AECOM

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If you have any questions regarding this involce, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP

Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program June 2013 Billing Period

Γ	Task	Authorized Budget	Previously Invoiced	Current invoice	Total Involced	Remaining Budget
	100 Previously Authorized Funding (2009 - 2012)	\$194,041.00	\$239,521.85	\$0.00	\$239,521.85	-\$45,480.85
	200 Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$1,537.60	\$845.00	\$2,382.60	\$17,817.40

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

25,103.22

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, L 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America

New York, NY 10001

ABA Number 071000039

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

250 Apollo Drive, Chelmsford, MA 01824 Telephone: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

> ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 30-JUL-13 Invoice Number: 37363912

Agreement Number: EM13046004 Agreement Description: 1/30/09 TAR NO. 1-19

Please reference invoice Number and Project Number with Remittance

Project Number : 60139734 Project Name: 13046004 2010 PHYTOREMEDIATION PROGRAM Bill Through Date: 29-JUN-13 to 26-JUL-13 Task Number: 0200 Task Name: EVALUATION ACTIVITIE Labor Bill Rate Em ployee Name/Title Title/Expenditure P18 Bill Rate Hours Billed Amt 42.50 Mosquera, Justin L 12-JUL-13 Van Naerssen, Kristoffer J P15 12-JUL-13 8.00 125.00 1,000.00 Van Naerssen, Kristoffer J P15 19-JUL-13 1.00 125.00 125.00 Total Labor Bill Rate 9.25 1,167.50 Re im bursable Expenditure Type Employee/Vendor Name <u>Date</u> 12-JUL-13 Inv Number Raw Cost Multiplier Billed Amt Lunch Van Naerssen, Kristoffer J EXP2247484 14.21 1.0800 15.35~ Mleage Gildea, Connor M 25-JUN-13 EXP2242417 72.04 1.0800 77.80 -Mileage Travel All Other Van Naerssen, Kristoffer J 12-JUL-13 EXP2247484 90.40 1.0800 97.63 ~ Van Naerssen, Kristoffer J 12-JUL-13 EXP2247484 7.00 7.56 ~ 1.0800 Total Reimbursable 111.61 198.34 Task Total : EVALUATION ACTIVITIE 1,365.84 Project Total: 13046004 2010 PHYTOREMEDIATION PROGRAM 1,365.84 Invoice Summaries Total Current Amount: 1,365.84 Retention Amount: Pre-Tax Amount: 0.00 1,365.84 Tax Amount: -0.00 Total Invoice Amount: 1,365.84 Billing Summaries Billing Summary Current 1,365.84 Prior 187,771.94 Total 189,137.78 Limit 214,241.00 Remain Billings

187,771.94

189,137.78

65959-1

Billing Total:

30.40-00.00-182.29.00

1,365.84

 Outstanding Invoices
 Invoice Date
 Invoice Balance

 37358123
 10-JJL-13
 845.00

 Outstanding Total :
 845.00

Expense Report EXP2247484

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Expense Report EXP2247484

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Expenses Home Expense Reports Credit Card Transactions Access Authorizations Projects and Expenses Home Expense Reports Credit Card Transactions Access Authorizations Projects and Expense report number EXP2247484 contains policy violations. It has been submitted to Mosquera, Justin Expense Report EXP2247484 Submission Instructions To complete the expense report submission process, you must: "Print and sign the Expense Allocations confirmation page. "Print and sign the Expense Allocations confirmation page. "Attach at required receipts and documents to 8-1/2 x 11 sheets of page. Please do not use suples or high "When expensing AMEX corporate cert pressure from 5-1/2 x 11 sheets of page.			ur ci t.			ASMI	_
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Transactions

https://www.ezpassma.com/(S(zvipk1fy3pnaaj4mcjj0zvhi)F(fml3rJrwB...





KRISTOFFER VAN NAERSSEN Account Type: Private Payment Type: Pre-Paid Replenishment Method: Credit Card



Transactions for 07/11/2013 to 07/15/2013

Account Summary

ACCOUN	T HUMBER BEGINNING I	BALANCE TOLI	3 & OTHER USA	JE P	KAMENAR	FEES & ADJUSTMEN	(13 E	ENDING B	LAHCE	MITENCE
62	8431 \$42.0	10	(\$10.00)		\$0.00	\$0.00	•	\$32.6	X	0.0
Page 1	of 1 7 Transaction(s)	•		•	PRINT		SAVE	AS PDF	
Posting Date	Transaction Date	Transsction Tros	Transponder	Entry Plaza	Entry Lane	Ext Plaza	Exit Lugge	Mileage	Acrissicat	Account Enlance
07/12	07/12/2013 08:25:40 AM	E-ZPass MA	02100686657			ST - Summer Tunnel	5		(\$3.00)	\$39.00
07/13	07/12/2013 09:42:51 AM	E-ZPass - New Hamp, DOT	02100656857			3 - Roch	N2		(\$0.75)	\$ 38.25
07/13	07/12/2013 05:07:21 PM	E-ZPass - New Hamp, DOT	02100686857			3 - Ro ch	S2		(\$0.75)	\$37.50
07/13	07/12/2013 05:39:36 PM	E-ZPass - New Hamp, DOT	02100686557			4 - Dover Plaza	\$2		(\$0.75)	\$36.75
07/13	07/12/2013 10:32:56 PM	E-ZPass - New Hamp, DOT	02100886857			5 - Hampion Main	S87		(\$2.00)	\$34.76
07/13	07/12/2013 09;23:01 AM	E-ZPess - New Hamp, DOT	02100686657			4 - Dover Plaza	N3		(\$ 0.75)	\$ 34.00
07/13	07/12/2013 09:10:53 AM	E-ZPass - New Hamp, DOT	02100686657			5 - Hampton Mein	N58		(\$2.00)	\$ 32.00

Page 1 of 1 7 Transaction(s)



Transaction Report Printing Tip: There are two options provided for saving and printing transaction reports. When attempting to print a large report (over 50 transactions) we suggest you use the "Save as PDF" button to first save the report as a PDF and then print out the formatted report. Saving as a PDF will require the free Adobe Reader.

If you have searched for transactions for a short time period and/or have a smaller number of transactions, using the "Print" button will print out the transaction page you are viewing. Please make sure your print settings will scale or shrink this page to your paper width in order to print properly.

> Please Note: The transactions displayed above are selected and sorted by posting date. Click any column heading to display the transactions in the column order.

Welcome to E-ZPass MA

This site is best viewed using Microsoft Internet Explorer 7.0, Mozilla Firefox 2.0, Apple Safari 3.2, Google Chrome 17 or higher at a screen resolution of 800 x 600 or higher.

07/12/13

UILD RILLY'S BUGGES

12 CONIC ROED

RUCHESTER HE 93967

603-232-1193 Merchant 10: 66885136471601 Sale :memmess Entry Nethod: Saiped HISTEDERAD 14.21 Total: 14:55:43 87/12/13 Appr Code: 328652 Inv#: 006629 Batch#: 991122 Apprivat Unline CLISTOMET COPY THANK YOU! COME AGAIN!

HILD HILLY'S . B U R G E R S 12 GONIC ROAD ROCHESTER, NH (603) 332-1193 DATE 07/12/2013 FRI 11ME 15:03 SNALL O-RING TI ANNIE CAKLEY TI BREND ICE TE TI VOID \$3.79 \$6,75 \$1.50 ANRIE CAKLEY TI HAT AHRIE TI TAXI -6.75 \$7.75 \$1.17 \$14.21 TOTAL CREDIT CARD \$14.21 ** .ORDER# .0360 ** No.096949 00001 CLERK 1

Expense Report EXP2242417

Page 1 of 2

		
E Confirmation		
Expense report number EXP224Q417 for 4,631,61 h	MILEAGE DIFF	UTC (3.63/-3.63)
Expense Report EXP2242417		0 2 0 (0.00. 5.05)
STIP Hinc Print in landscape format to include all display		

To complete the expense report submission process, you must:

"Frint and sign the Expense Allocations confermation page.

"Frint and sign the Expense Allocations confermation page.

"Frint and sign the Expense Allocations confermation page.

"Frint and sign the Excel Worksheet Temptole, it used. Please print spreadsheet to ft 2 pages.

"Attach at required models and documents to 8-1/2 x 11 sheets of pages. Please do not use steples or highlight any documentation.

"When expensing AMEX corporate and transactions, be sure to include all original receipts with your documentation.

"Mail your signed Expense Affocations confirmation page, excel spreadsheet (if used), and all original receipts it documentation to SSC Accounts Psychia.

General Information		•	
Employee Name	Gilder, Connor M 1872087)	Report Submit Date	
Expense Dates	22-APR-2012-10-JUL-2013	Attachments	View
Cost Center (DEPT)	5121	Report Total	4,631,61 USD
Document Business Purpose	Equipment, Food, Miledge Keough Jr., Thomas J	Réimbursement Amount	
Recoieta Status	Sacraland Contract 1	1	
	,,	1	
AECOM US		1	
Stoneture		d	

Business Expenses

Cash Expense														*	
Date	Receipt Amount	Expense Type	Justification	Marchard Name	Receipt Required	Receipt	Attachments		Reinbursable Ame		Country	Guest's	Gueste	Organization Name	Busine
02 -May -2013	38.98		70 24 miles				٠. ٥	E		5 98	COLINDY	114(1)	1	r-atrag	Furpos
7-May-2013	38.98		70.24 miles				*		3	8,96			 		
O-May-2013	38.98		70.24 miles				4-	Œ	34	5.56					
2- May-2 013	38,98		70.24 miles				*		3	8.96					
1-May-2013	36,98		70.24 miles				4	区	3	5.96	•		 . 		
1-Jun-2013	38,98		70.24 miles		·		÷	R	34	5.03			†		
0-Jun-2013	38,98		70.24 miles			l	*	邑	3.	5.98					
1-Jun-2013	38,98		70.24 miles				. 4	国	3.	8,98					
2-Jun-2013	38.96 USD	TRA- Misoga	70.24 miles				÷	围	3:	8.98		<u> </u>		-	-
4-Jun-2013	38,96		70.24 miles			-	ф	國	34	5. F8					
5-Jun-2013	38.96		70.24 miles		•		4	Œ	34	5.98				*	
6-Jun-2013	38,96		70.24 mões			·	*	匝	34	8,98					
7-Jun-2013	38,98 USD	TRA- Milespe	70.24 miles				*	æ	3:	82.5					
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3-Mzy-2013	34.32 USD	TRA- Milegge	82,40 mães				4	画	3	4.32				-	
O-May-2013	34 32 USD	TRA- Mileoge	52.40 miles	-			약		. 3	4.32					
2Jun-2013	34,32 USD	TRA-	52.40 miles				4	E	3	4.32					
3-Jun-2013	34 32 USD	TRA- Mitege	62.40 miles				4	國	3	4.32					
2-Apr-2013	74,81		134.81 mies				4	E	7	(.61					
7-Jun-2013	36,02 USD	TRA- Milesçe	E4.2 miles .				. \$	E	3	5.02					
7,0un-2013	36.02 USD	TRA- Mileage	84,9 miles				Ŷ	E	ж	5,02					
5-Jun-2013	72.04 USO	TRA- Mileoge	129.8 miles				÷		7:	2,04					

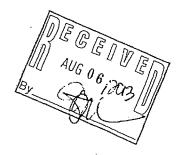
		•				•					
21-Jun-2013	49:95 TRA- USD Mileege	90 miles			+	画	49.95			:	
28-Jun-2013	49.95 TRA- USD Milesge	90 mžes			÷	匝	49,95				
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18-Jun-2013	88:00 TRA- USD Mileage	150 miles			*	屉	88 00				
19-Jun-2013	88.00 TRA- USD Misson	160 miles			*	画	88.00				·
20-Jun-2013	88.00 TRA- USD Milesge	160 miles			ф	æ	88.00	\top			
21-Jun-2013	88.00 TRA- USD Missage	160 miles			*	圃	88.00				
23-May-2013	78.20 TRA-Car USD Rental	Con rental Jet Blue			Û 4	<u>F</u>	78.20,				
23-May-2013	25.04 USD TRA-Me25	Dinner Int		>	₽+	E	25.04				
19-Jun-2013	12.51 TRA-Lunch	Vilater and food for night- work			₫ ❖	FE	12.51				
20-kin-2013	3.98 TRA- USD Breakfest	Coffee and food for right work			ФФ		3.98				
19-Jun-2013	7.50 USD TRA-Lunch	Dinner for night work			\$	<u>-</u>	7.80				
20-Jun-2013	11.11 TRA-Travel USD At Other	for night work			₽	园	11.11	 			
30-May-2013		Car rental for night work			 中中		57.65	 			
09-May-2013		Gas for DCR			 印令		21.00	 _			
03 May 2013	35,50 TRA-Travel USD At Other	Ges for DCR	,	•	 印令		. 35.50	 			
30-Apr-2013	1.23' USO TRA-Lunch	Lunch DCR			 4		(.23	 			
30-Apr-2013	8.77 USD TRA-Lunch	Lunch DCR			\$ ₽		8.77	 		<u> </u>	
01-May-2013	10.00 USD TRA-Lunch	Lunch DCR			₩.		10,00	 			
03-May-2013	10.00 USD TRA-Lunch	Lunch DCR			中中		10,00				
01-1/29-2013	60.00 TRA-Travel USO At Other	Gas DCR		J	₩.		. 60.00				
25-Jun-2013	USD All Other	Roin Gear			Û ÷	E	196 93			<u> </u>	
24-Jun-2013	100.09 OFF-Office USD Equipment	AECOM office and field clothes		•	₫ ∻		100,09		٠.		<u> </u>
28-Jun-2013	29:00 TRA- USD Airtane	Seat change Mi	-	•	4	匝	. 29.00				<u> </u>
25-Jun-2013	64.56 TRA-Car USD Resided	Car Rental MI			4	R	84 56				
07-Jul-2013	25,00 TRA- USD Airfare	Baggage claim		ų	¢	国	25.00				ŀ
25-Jun-2013	109.89 TRA-Hotel	Hotel MI		. ,	÷		109,89				
26-Jun-2013	1,227.80 TRA- USD Aiders	Deta tix Mi		•	4		1,227.80				
07-Jul-2013	219.78 TRA-Horal	Hotel MI		•	 4	围	219,76				
07-34-2013	623.90 TRA- USD Aidare	Dotta tik Mi		-	٠	Œ	523.90				
25-Jun-2013	40,00 TRA-Per USD Dient	wi			4	=	40.00				
07-Jul-2013	40.00 TRA-Per USD Discri	m		J	÷	Œ	40.00				
05-k4-2013	40,00 TRA-Per USD Diem	MI		v	ф	Œ	40.00				
09-Jul-2013	40.00 TRA-Per USO Diem	MI		J	¢		40.00				
10-kd-2013	40.00 TRA-Per USD Diens	m		-	ф	=	40.00	.]			<u> </u>
						Total	4,631.61	 1			

AECOM

AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 (6 978.905.2101 (7

July 31, 2013

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720



AECOM Ref. No.: 60139734-Inv45

DE-

Invoice for Activities Related to 2013 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432)

32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending July 26, 2013

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$1,365.84. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM performed a site inspection to confirm the condition of the phyto remediation system. During the site inspections all trees were observed to be in good condition, the fenceline was free of fallen trees and there was no evidence of trespassing or nuisance pest passing throughout the tree stands. A complete irrigation event in the Stage I and Stage II areas was completed during the inspection, which created a cost savings as previously planned.

As detailed in Table 1 and the attached invoice, the cost incurred in July 2013 associated with this task was \$1,365.84.

To enhance and sustain the world's built, natural and social environments

AECOM

7

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP

Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program July 2013 Billing Period

	Task	Authorized Budget	Previously Involced	Current Invoice	Total Invoiced	Remaining Budget
100	Previously Authorized Funding (2009 - 2012)	\$194,041.00	\$185,633.76	\$0.00	\$185,633.76	
200	Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$2,382.60	\$1,365.84	\$3,748.44	\$16,451.56

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

90# 65959-1 9/17/13 KAS

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674 ACH Payment to:
AECOM Inc.
An AECOM Company
Bank of America

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America

Bank of America Bank of America
Account Number 5800937020
New York, NY 10001

ABA Number 071000039 Account Number 58 ABA Number 02600

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

RECEIVED SEP 1 3 2013 A = COM

250 Apollo Drive, Chelmsford, MA 01824 Telephone: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

ATTN: MURPHY THOMAS
UNITIL SERVICES CORPORATON
6 LIBERTY LANE W
HAMPTON, NH 03842

Invoice Date: 06-SEP-13 Invoice Number: 37375197

Ägreement Number; EM13046004 Ägreement Description: 1/30/09 TAR NO. 1-19

Please reference Invoice Number and Project Number with Remittance

Project Name : 13046004 2010 PHYTOREMEDIATION PROGRAM Project Number : 60139734 Bill Through Date: 27-JUL-13 to 23-AUG-13 Task Number: 0200 Task Name: EVALUATION ACTIVITIE Labor Bill Rate Employee Name/Title Callahan, Colin P **BIII Rate Billed Armt** Title/Expenditure Hours Date P13 23-AUG-13 9.00 105.00 945.00 02-AUG-13 10.00 92.50 925.00 Gildea, Connor M Mosquera, Justin L 02-AUG-13 0.25 170.00 42.50 1,912.50 19.25 Total Labor Bill Rate Miscellaneous Expenditure Type Billed Amt Employee/Vendor Name Gildea, Connor M Inv Number Raw Cost Multiplier Date 25-JUN-13 1.0800 1.41 Mileage 1.41 Total Miscellaneous 1,913.91 Task Total : EVALUATION ACTIVITIE 1,913.91 Project Total: 13046004 2010 PHYTOREMEDIATION PROGRAM Invoice Summarles 1,913.91 Total Current Amount: 0.00 Retention Amount: 1,913.91 Pre-Tax Amount: 0.00 Tax Amount: 1,913.91 Total Invoice Amount: **Billing Summaries** Limit Remain Billing Summary Current Prior Total 191,051.69 214,241.00 23,189.31 189,137.78 Billings 1,913,91 Billing Total: 1,913.91 189,137.78 191,051.69

PO 65959-1 30.40.00.00.182.29.00 A=COM

AECOM 250 Apollo Drive Chelmsford, MA 01824

978.905.2100 978.905.2101 tel fax

September 9, 2013

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720 RECEIVED SEP 13 2013

AECOM Ref. No.: 60139734-Inv46

RE:

Invoice for Activities Related to 2013 Phytoremediation Program
Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432)

32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending August 23, 2013

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$1,913.91. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM performed two site inspections to confirm the condition of the phyto remediation system. During the site inspections all trees were observed to be in good condition, the fenceline was free of fallen trees and there was no evidence of trespassing or nuisance pest passing throughout the tree stands. A complete irrigation event in the Stage I and Stage II areas was completed during the inspections, which created a cost savings as previously planned.

As detailed in Table 1 and the attached invoice, the cost incurred in August 2013 associated with this task was \$1,913.91.

AECOM

,

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP

Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program August 2013 Billing Period

Task 100 Previously Authorized Funding (2009 - 2012)	Authorized Budget \$194,041.00	Previously Invoiced \$185,633.76	Current Invoice \$0.00	Total Invoiced \$185,633.76	Remaining Budget \$8,407.24
200 Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$3,748.44	\$1,913,91	\$5,662.35	\$14;537.65

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

PO# 65959-1 10/29/13 KMS

Check Payment fo: AECOM Inc. An AECOM Company 1178 Paysphere Circle

Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America

ABA Number 071000039

Wire Transfer Payment to: AECOM Inc. An AECOM Company

Bank of America Bank of America Account Number 5800937020 New York, NY 10001

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

RECEIVED OCT 2 1 2018 250 Apollo Drive, Chelmsford, MA 01824 Telephone: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

> ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 15-OCT-13 Invoice Number: 37384451

Agreement Number: EM13046004

Agreement Description: Feb. 13 Ongoing GW Suppression System Installation Proposal - \$20,200

Please reference invoice Number and Project Number with Remittance

Project Number : 60139734 Bill Through Date: 24-AUG-13 to 27-SEP-13

Project Name : 13046004 2010 PHYTOREMEDIATION PROGRAM

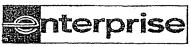
Task Number: 0200		Task Name : EV	ALUATION ACTIVITIE	E		
Labor Bill R	ate					
Employee Name/Title	Title/Expenditure		<u>Date</u>	<u> Hours</u>	BIII Rate	Billed Am
Callahan, Colin P	P13		30-AUG-13	1.00	105.00	105.00
Aosquera, Justin L	P18		30-AUG-13	0.25	170.00	42.50
Aosquera, Justin L	P18		06-SEP-13	0.25	170.00	42,50
Aosquera, Justin L	P18		13-SEP-13	1.00	170.00	170.0
łosquera, Justin L	P18		20-SEP-13	0.50	170.00	85.00
Total Labor	Bill Rate			3.00		445.00
Reimbursab	le					
Expenditure Type	Employee/Vendor Name	Date	inv Number	Raw Cost	Multiplier	Billed Am
Car Rental	ENTERPRISE RENT A CAR	20-AUG-13	D247011	77.91	1.0800	84.1
unch	Gildea, Connor M	31-JUL-13	EXP2287554	10.34	1.0800	11.17
unch	Callahan, Colin P	19-AUG-13	EXP2313750	10.40	1.0800	11.23
Mileage	Glidea, Connor M	31-JUL-13	EXP2287554	117.52	1.0800	126.92
liscellaneous - Allowable	Callahan, Colin P	17-AUG-13	EXP2313750	63.32	1.0800	68.39
Aiscellaneous - Allowable	Callahan, Colin P	19-AUG-13	EXP2313750	16.37	1.0800	17.68
ravel All Other	Gildea, Connor M	31-JUL-13	EXP2287554	99.00	1.0800	106.93
Total Relmb	ursable	•		394,86	_	426.4
Task Total : EVALU	ATION ACTIVITIE					871.45
roject Total : 13046004.2	010 PHYTOREMEDIATION PROG	MAS				871.4
			<u>nrt 20</u>			
Invoice Sum	maries					Aw
otal Current Amount :						871.45
tetention Amount :						0.00
re-Tax Amount:						871.4
ax Amount :						0.00
otal invoice Amount :					フ	871,4

Billing Summaries

65959-1

30.40.00.00.182.29.00

Billing Summary Billings	<u>Current</u> 871.45	<u>Prior</u> 191,051.69	<u>Total</u> 191,923.14	<u>Limit</u> 214,241.00	<u>Remain</u> 22,317.88
Billing Total:	871,45	191,051.69	191,923.14		,
Outstanding Invoices		•			
37375197 - PAID			Involce Date 08-SEP-13		Invoice Balance 1,913.91
Outstanding Total:					1 913 91



290 LITTLETON RD UNIT 9 CHELMSFORD MA 01824-3300

BIH To:

AECOM INC DBA AECOM ENVIRONMENT ATTN: UNKNOWN --250 Apollo Drive Chelmsford MA 01824

RENTALINFORMATION

Date Out 8/07/13 11:04AM 8/20/13 11:00A Renter COLIN CALLAHAN

Additional Driver

HO OTHER DRIVER PERMITTED

RENTAL VEHICLES CLAIM INFORMATION

License No. Claim #/Policy #/P.O. # 332PP2 CALLAHAN Calor SBLACK Model Unit # Insured

13 FROC **7HYHT5** Date of Loss Type of Loss

> Type of Car Repair Shop

Please Return This Portion with Remittance

Remit to:

ENTERPRISE RENT-A-CAR ATTN: ACCTS RECEIVABLE P.O. BOX 414373 BOSTON MA 02241-4373

Rental Agreement

D247011 - 10U8

Description	Rste	Amount
		- Allouit
2 WEEKS @	280.00	560.00
VLCREC FEE		25.00
PKGSCH		. 60
SALES TX %	6.25	35.66

AMOUNT DUE·····

623.28

Billing Inquiries Call 978-367-0212 Fed Tax ID # 43-1526718

Billing Information CALLAHAN

Thank You For Choosing Enterprise

IMPORTANT INFORMATION

CALL 1-800-RENT-A-CAR TO ASK ABOUT LOW WEEKEND RATES

AMOUNT DUE -----

623.26

Paid by:

AECOM INC OBA AECOM ENVIRONMENT ATTN: UNKNOWN ... 250 Apollo Drive Chalmsford MA 01824

OPER 10UB Customer# Rental Agreement Amount NA10F08 D247011 623.26

08/22

AECOM #: 41001	
Project st 6014 7300	AECOM#: 41001
Task #:	Project #: 60147320
Expenditure Type: TRA-Car A Rody	Task#:O
PO = (if applicable):	Expenditure Type: TRA - Car Redw
PO Line # [4] applicable):	PO M (if applicable):
Amount: \$ 233,72	PO Line # (if applicable);
Dote Approved: 6/26/13	Amount 8 15518
Approval Signature:	Date Approved: 8/4.6/13
Approver's Employee #: 847971	Approvel Signature:
904	Approver's Employee #: 64793
Par When Bird	Approver's Phone #: 978-705-2139
100120: YES _ NO 10	Pay When Paid: Yes No No world
ATTOM # 21004	
AECOM #: 41001 60139732	AECOM #: 41001
Project #: 60139733	Project #: 6013 9 733
Project #: 60139733 Task #: 0300	Project #: 6013 9 733
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA-Cgr Red-V	Project #: 6013 9 733
Project #: 60139733 Task #: 0300 Expenditure Type: TRA - Car Rend - V PO # (il applicable):	Project #: 6013 9 733
Project #: 60139733 Task #: 0300 Expenditure Type: TRA - Cgr Rend - V PO # (il applicable): PO Line # (il applicable):	Project #: 6013 9 733 Task #: 0205 Expenditure Type: + RA-Gr Red Q
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA - Cgr Red - V PO # (il applicable): PO Line # (il applicable): Amount: 477,91	Project #: 6013 9 733 Task #: 02 05 Expenditure Type: FRA-Gr Acrd PO * (if applicable):
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA - Cgr Red-V PO # (if applicable): PO Line # (if applicable): Amount: \$\frac{477}{791}\$ Date Approved: \$\frac{8/26/13}{13}\$	Project #: 60(39733) Task #: 020 Expenditure Type: FRA-Gr AcV 2 PO * (if applicable): PO Line # (if applicable):
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA - Gr Red - V PO # (if applicable): PO Line # (if applicable): Amount: F7791 Dete Approved: 8/26/13 Approved Signature:	Project #: 6013 9 733 Task #: 020 Expenditure Type: †RA-Car Red D PO * (if applicable): PO (ine # (if applicable): Amount: \$\frac{77.9}{7.9}\$
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA - Gr Red - V PO # (if applicable): Amount: F7791 Date Approved: 8/26/13 Approved Signature: 647973	Project #: 6013 9 733 Task #: 020 Expenditure Type: †RA-Car Med 2 PO * (if applicable):
Project #: 60139733 Task #: 0300 Expenditure Type: TRA-Gr Red-V PO # (il applicable): Amount: 477,91 Date Approved: 8/26/13 Approver's Employee #: 64797% Approver's Phone #: 976-905-2139	Project #: 60(39733) Task #: 020 Expenditure Type: + RA - Car Aco C PO * (if applicable): PO (ine # (if applicable): Amount: 577.9] Data Approved: 8/26/13 Approved Signature:
Project #: 60139733 Task #: 030 0 Expenditure Type: TRA - Gr Red - V PO # (if applicable): Amount: F7791 Date Approved: 8/26/13 Approved Signature: 647973	Project #: 60 (39733) Task #: 020 Expenditure Type: FRA-Gr Acro PO # (if applicable): PO (ine # (if applicable): Amount: 5779] Date Approved: 8/26/13 Approved Signature: Approver's Employee #: 647972 Approver's Phone #: 978-905-0139 Pay When Paid: Yes No 20
Project #: 60139733 Task #: 0300 Expenditure Type: TRA - Gr Red - V PO # (il applicable): Amount: 47791 Date Approved: 8/26/13 Approved: Signature: 647972 Approver's Employee #: 647972 Approver's Phone #: 970-905-2139	Project #: 60/39733 Task #: 02.05 Expenditure Type: FRA-Gr Red D PO * (fl applicable): PO (ine # (fl applicable): Amount: 577.7 Date Approved: 8/26/13 Approved: Signature: Approver's Employee #: 647972 Approver's Phone #: 978-905-3139
Project #: 60139733 Task #: 0300 Expenditure Type: TRA - Gr Red - V PO # (il applicable): Amount: 47791 Date Approved: 8/26/13 Approved: Signature: 647972 Approver's Employee #: 647972 Approver's Phone #: 970-905-2139	Project #: 60 (39733) Task #: 020 Expenditure Type: FRA-Gr Acro PO # (if applicable): PO (ine # (if applicable): Amount: 5779] Date Approved: 8/26/13 Approved Signature: Approver's Employee #: 647972 Approver's Phone #: 978-905-0139 Pay When Paid: Yes No 20

AECOM #. 41001
Project #: 60/39 734
Task #: O200
Expenditure Type: TRA-Car Redw
PO # (if applicable):
PO Line # (if applicable):
Amount to ##
Date Approved: 8 146 11
Approval Signature:
Approver's Employee #: 64 1 7 7 7
Approver's Phone #: 470 70 5 21
manager and the later than the XV

Expense Report EXP2287554

Page 1 of 2

. UTC - 0.00

E Confirmation

Expense report number EXP2287554 for 2,801.16 has been submitted to Keough Jr. Thomas J for approval.

Expense Report EXP2287554

SETTIP Hint: Print in landscape format to include all displayed information. Use your browser Back button to exit the printable page view

Submission instructions

If your manager does not take action within 7 days, the expense report will be exceleted to their manager for expense report, please vield the Track Submitted Expense Reports section under your Expenses Homepage

Report Submit Date 18.4UG-2013
Attachments View Report Total 2,8011,5 USD 15.0USD 2853.50 AECOM US Signature Locatify the class with AECOM browned 4 scorp Expense Lines

Business Expenses

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LAN Expense					_							الدسود والمسامح	named to the	STITE OF THE PARTY OF
Dadu	Receipt Amount	Ехрепя»	Justification	Merchant Name	Receipt Required	Receipt	Attachmonts	Details	Raimbureable Amount (USD)	Country	Harrie Harrie	LIRO	Organization Name	Purposa
16-14-2013	40.00	TRA-Per Diem	Per diera rate		-		. +	129	40.00		•			
17-364-2013	40.00		Per diem rate				*		40,00					
18-1-2013	40.00	TRA-P₩ Dient	Por diom rate		•		+		40.60					
19-Jul-2013	49.00 USD	TRA-Per Distri	Per diam rate		J		+		40.00		1			
19-Jul-2013			Hotel emount				+	圝	482,51					ļ
18-Jul-2013	57.28 USD	TRA- Travel All Other	Gast .		-		+		87,28					<u> </u>
19-Jun-2013	19-40	TRA-	Gas		-		*	國	32,40					
19-Jul-2013	9.00	TRA- Parking	Parting				+	13	9,00		·			
19-34-2013	761.80 USD	TRA-	flight		٠		+		761,80				<u>.</u>	
01-14-2013	115.44		205 miles traveled				4		115,44					
02~사사-2013	115,44 USD	TRA-	206 miles traveled				+		115,44					
01-M-2013	USD	TRA-	most		·		+	邑	6.92					ļ
31-54-2013	98,00 USD	TRA- Travel As Other	aquipment		-		+		99,00			<u> </u>		ļ
31-14-2013	10.34	TRA-	funch]	+		10,34				ļ	<u> </u>
31-Jul-2013		TRA-	129.5 males traveled				+		72,04				ļ	
26-14-2013	49.95 USC	TRA-	90 mies traveled				+	199	49,95			<u> </u>		<u> </u>
02-Aug-2013	49.96	TRA- Micege	90 mies traveled				+	100	49.25		_		ļ	<u> </u>
09-Aug-2013	49,9	SITRA- S,Misson	90 mies traveled				+	B	49,95		ļ			<u> </u>
17-May-2013	52.08 USC	TRA- Travel At Other	ges		•		*		52.08			<u> </u>		
16-May-2013	10.00	TRA-	lunch				*	园	10,00	·				
17- May -2013	10.00 USC	TRA-	funch ·				+		10,00					

Expense Report EXP2287554

Page 2 of 2

05-Aug-2013	10.00 USD	TRA- Lunch	lunch			*		10.00			i 1	
13-Aug-2013	24.58 USD	TRA- Meets	dinner			+		24.50				
14-Aug-2013	14.34 USD	TRA- Lunch	tunch			+	國	. 14,34				
14-440-2013	20.32 USD	TRA- Mesis	dinner]	÷		20.32				<u> </u>
15 Aug-2012		TRA- Lunch	lunch			+		13.72				
14-Aug-2013	490,06 USD	TRA-Hotel	hotel			*		490.06				
13-Aug-2013	50.25	TRA- Travel Ali Other	gas	•		+		50.25				
16-Aug-2013	25 00	TRA- Thevelas Other	Q##	~		+	圝	25,00	 [
14-Aug-2013	18,78	TRA- Travel All Other	gas.			+	E	18,78				
				 		***************************************	Total	2,501,16	1	7		7

Expense Lines Expense Afocations Weekly Summary Approval Notes [0]

Consideration 2008 County At distancement

Prochables



More saving More doing

PLEASE LET HE KNOW ABOUT YOUR SHOPPING EXPERIENCE ANY_VALKAVITCHIGHOMEDEPOT.COM

3489 00059 88316 07/31/13 12:17 PM CASHIER SELF CHECK OUT - SC0759

046396001160 ONEPLUS <A> 99.00 RYOBI 18V_CDLS STRING TRIH/EDGER

SUBTOTAL	99.00
- SALES TAX	0.00
TOTAL	*\$99.00
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	99.00
AUTH CODE 111381/2591114	TA



3489 59 88316 07/31/2013/3121

RETURN POLICY DEFINITIONS

POLICY ID DAYS POLICY EXPIRES ON
A 1 90 10/29/2013

THE HOME DEPOT RESERVES THE RIGHT TO
LIMIT / DENY RETURNS. PLEASE SEE THE
RETURN POLICY SIGN IN STORES FOR

DETAILS.

BUY ONLINE PICK-UP IN STORE AVAILABLE NOW ON HOMEDEPOT.COM. CONVENIENT, EASY AND HOST ORDERS READY IN LESS THAN 2 HOURST TROPICAL SMOOTHIE CAFE 160 Washington Street Rochester, NH 03839 (603) 509-3000

218 Dallas I

Chk 8259

Payment

Jul31'13 12:20PM Gst 0

Dr Thru Closed Check,

Reprint
Sand Smith CBO
Furk Guac Sand
Toasted
Side Orange
Jetty Punch
XXXXXXXXXXXXX1002 XX/XX
\$10.34

Amex \$10.07 Subtotal \$9.49 Tax \$10.34

THANKS FOR JOINING US!

a	n	м	2

Expanse Report EXP2313750

國 Confirmation

Expense report number EXP2313750 was previously submitted for approval.

Expense Report EXP2313750

@TP Hint: Print in landscape format to include all displayed information. Use your browser Back button to exit the printable page view.

Submission Instructions

To complete the expense report submission process, you must

**Print and sign the Expense Allocations confirmation page, ..

**Print and sign the Excel Workshoot Template, if used. Please print spreadsheet to \$1.2 pages.

**Attach all required receipts and documents to 8-1/2 x 11 sheets of paper. Please do not use staples or highlight any documentation,

"When expensing AMEX corporate card transactions, be sure to include all original receipts with your documentation.

"Mell your signed Expense Allocations confirmation page, excel spreadsheet (if used), and all original receipts & documentation to SSC Accounts Payeble.

Your manager (or specified approver) will be notified that their approval is needed for the expense report. Upon their approval, you will receive email notification. The expense report will be processed and paid only after this approved has taken place, and the original documentation has been received and reviewed in Accounts Payable.

If your manager does not take action within 7 days, the expense report will be exceleted to their manager for approval. To check report status, or view the current approvar for your expense report, please visit the Track Submitted Expense Reports section under your Expenses Homopage.

General information

Employee Name Callahan, Colin F (647972)

Expense Dates 17-AUG-2013 - 19-AUG-2013

Cost Center (DEPT) 5825

Detailed Business Purpose Rochester GW

Approver Mosquers, Justin L.

Receipts Status Required

Report Submit Date 09-SEP-2013

Attachments View

Report Total 90.09 USD Reimbursement Amount 90,09 USD

MarkView Attachments

MarkView	Тура	Description	Category	Last Updated By	Last Updated	. Delete
No results found.						

AECOM US

Signature

I certify the claimed business expenses contained herein are bons lide and proper business expenses incurred on behalf of AECOM, and are in accordance with AECOM travel & expense policies.

Expense Allocations

Weekly Summary

Approved Notes [1]

Business Expenses

Cash Expenses

Waming	Date	Receipt Amount	Ехрапес Тура	Justification	Merchant : Name	Receipt Required	Receipt Missing		Reimburgable Amount (USD)		Organization Name	Business Purpose
	19-Aug-2013	10.40 USD	TRA-Lunch	lunoh:				· 💠	10.40			
	19-Aug-2013		MISC- Miscellaneous	Leid supplies				*	9.37			
											4	

https://erpdpappa.accommet.com/OA_HTML/OA_jap?OASF=OKE_EXPENSE_REPORT_SEARCH&, ro=OKEMAIN/PAGE&, ri=200&atartFrom=ActhoSubmitted&ReportHeaderid=%78I1D8s1AciAzQh2cakQh.M1xp... 1/2.

9/9/13					Expens	e Report EX	P2313750						
Ì	Δ.	17-Aug-2013	MISC- Miscellaneous	Qas .	٧		m de		63.32				
		18-Aug-2013	MISC- Miscellaneous	tolia			*		7.00				4
				· · · · · · · · · · · · · · · · · · ·	 	·····	* 4 Teat of work and participations	Total	90.09,	 		t	.1

Copyright (c) 2006, Oracla, All rights reserved.

Expense Linea Expense Allocations Weekly Summary Approval Notes [1]

NICE WILLY'S BUREOUS 12 GONIC ROAD ROCHESTER NA 43367 583-332-1193

Merchant 1D: 56895138471681

Sale

EMMERINE NO.

YISH

Entry Method: Spiped

Total:

18.49

88/19/13

11:54:27

lw#: 80991

APP Code: 855451

Approvol: Colline

8atch#: 00189

Customer Copy THAMK YOU! COME NGAIN!

WELCOME

T025151111-001 6-11 VARIETY & GAS 85 MAIN ST. READING MA 0186

DATE 68/17/13 TIME 12:29 PM AUTH# 635753

VISA CALLAHAN/COLIN P

PUMP PRODUCT PPG 87 UNLD \$3.599

GALLONS 17.596 TOTAL #63,32

THANK YOU HAVE A NICE DAY

AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 tel 978.905.2101 fa:

October 17, 2013

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720 RECEIVED OCT 2 I MB

AECOM Ref. No.: 60139734-Inv47

RF.

Invoice for Activities Related to 2013 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432) 32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending September 27, 2013

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$871.45. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM compiled and scheduled site inspections to confirm the condition of the phyto remediation system. AECOM also coordinated termination of water for the year and winterizing the irrigation system. Other direct costs from previous inspection events were also processed/incurred during this invoicing period. For the 2013 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands.

2

As detailed in Table 1 and the attached invoice, the cost incurred in September 2013 associated with this task was \$871.45.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program September 2013 Billing Period

Task	Authorized Budget	Previously Invoiced	Current Invoice	Total Involced	Remaining Budget
100 Previously Authorized Funding (2009 - 2012)	\$194,041.00	\$185,633.76	\$0.00	\$185,633.76	\$8,407.24
200 Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$5,662.35	\$871.45	\$6,533.80	\$13,666.20

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

10#65959-1 11/18/2013

Invoice Balance 871.45 - PAGO

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America

RECEIVED NOV 14 7013 Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 New York, NY 10001

AECOM

ABA Number 071000039

Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

Federal Tax ID No. 06-0852759

250 Apollo Drive, Chelmsford, MA 01824 Telephone: 978-905-2100 Fax: 978-905-2101

ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 01-NOV-13 Invoice Number: DRAFT-37390010

Agreement Number: EM13046004

Agreement Description: Feb. 13 Ongoing GW Suppression System Installation Proposal - \$20,200 Please reference Invoice Number and Project Number with Remittance

Project Number : 60139734

Bill Through Date : 28-SEP-13 to 25-OCT-13

Project Name : 13045004 2010 PHYTOREMEDIATION PROGRAM

193,690.64

Invoice Date 15-OCT-13

Task Number: 0200		Task Name: EVALUATION ACTIVITIE									
Labor Bill Rate											
Employee Name/Title	Title/Expenditur	<u>e</u>	Date	Hours	BIII Rate	Billed Amt					
Callahan, Colin P Callahan, Colin P	P13		04-OCT-13	2.00	105.00	210.00					
Callahan, Colin P	P13		11-OCT-13	2.00	105.00	210.00					
Gildea, Connor M	P13		25-OCT-13	1.00	105.00	105.00					
	P11		11-OCT-13	10.00	92.50	925.00					
Mosquera, Justin L Reid, Janice L	P18		18-OCT-13	1.50	170.00	255.00					
Reid, Janice L	P15		04-OCT-13	0.25	125.00	31.25					
Iveid, Jairos E	P15		25-OCT-13	0.25	125,00	31.25					
Total Labor Bill Rate	e			17.00		1,767.50					
Task Total : EVALUATION	ACTIVITIE					1,767.50					
Project Total : 13046004,2010 PH	YTOREMEDIATION PROG	GRAM				1,767.50					
Invoice Summaries Total Current Amount:					***************************************						
Retention Amount :						1.767.50					
Pre-Tax Amount :						0.00					
Tax Amount :						1,767.50					
tax Amount:			,			-0.00					
Total Invoice Amount :											
, and a second of the second o		•			1	1,767.50					
Billing Summaries						 (
Billing Summary	Current	Deter	7.4.1								
Billings	1,767.50	<u>Prior</u> 191,923.14	<u>Total</u> 193,690,64		<u>mit</u>	Remain					
•	1,747.50	131,323.14	193.090.04	214,241	{X}	20,550.36					

191,923.14

0 65959-1

Outstanding Invoices

Billing Total:

Involce Number

37384451

30,40.00.00.182.29.00

1,767.50

AECOM 250 Apollo Drive Chelmsford, MA 01824

978.905.2100 978.905.2101 tel fax

November 5, 2013

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720 RECEIVED NOV 1 4 2013

AECOM Ref. No.: 60139734-Inv48

RE: Invoice for Activities Related to 2013 Phytoremediation Program

Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432)

32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending October 25, 2013

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$1,767.50. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM performed a site inspection to confirm the condition of the phyto remediation system. AECOM also terminated the water supply for the year and winterized the irrigation system. For the 2013 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands.

2

As detailed in Table 1 and the attached invoice, the cost incurred in October 2013 associated with this task was \$1,767.50.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program October 2013 Billing Period

	Task [*]	Authorized Budget	Previously Invoiced	Current Invoice	Total Invoiced	Remaining Budget
100	Previously Authorized Funding (2009 - 2012)	\$194,041.00	\$185,633.76	\$1,767 <i>.</i> 50	\$187,401.26	\$6,639.74
	Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$6,533.80	\$1,767.50	\$8,301.30	\$11,898.70

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

PO#67288 2/11/26/4 KAT

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to:
AECOM Inc.
An AECOM Company
Bank of America
Account Number 5800937020
ABA Number 071000039

Wire Transfer Payment to:
AECOM inc.
An AECOM Company
Bank of America
New York, NY 10001
Account Number 5800937020
ABA Number 026009593
SWIFT CODE BOFAUS3N

250 Apollo Drive, Chelmsford, MA 01824 Tel: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

ÁTTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 29-JAN-14 Invoice Number: 37412907

Agreement Number: EM13046004 Agreement Description: 1/30/09 TAR NO. 1-19

Payment Term: 30 DAYS

	OCT-13 - 24-JAN-14		3046004 2010 PHYTORE		NO OTO-GR	
Taşk Number : 0200)	Task Name :	EVALUATION ACTIVITIE			
Labor Bill	Rate					
Employee Name/Title	Title/Expenditur	е	Date	Hours	Bill Rate	Billed Am
Berube, Elizabeth A	P13	-	24-JAN-14	0.25	105.00	26.25
Callahan, Colin P	P13		17-JAN-14	9.00	105.00	945.00
Callahan, Colin P	P13		24-JAN-14	8.00	105.00	840.00
Millard, Joshua C (Josh)	P15		24-JAN-14	0.25	125,00	31.25
Mosquera, Justin L	P18		08-NOV-13	0.50	170,00	85.00
Mosquera, Justin L	P18		15-NOV-13	0.50	170.00	85.00
Mosquera, Justin L	P18		03-JAN-14	0.50	170.00	85.00
Mosquera, Justin L	P18		10-JAN-14	0.50	170.00	85.00
Mosquera, Justin L	P18		24-JAN-14	3.25	170.00	552.50
Reid, Janice L	P15		08-NOV-13	0.25	125.00	31.25
Reid, Janice L	P15		06-DEC-13	0.50	125.00	62.50
Reid, Janice L	P15		03-JAN-14	0.50	125.00	62.50
Reid, Janice L	P15		17-JAN-14	0.25	125.00	31.25
rammi, Carl E	P20		24-JAN-14	1.75	190.00	332.50
Total Labo	r Bill Rate		•	26.00		3,255.00
Relmbursa	ble					
Expenditure Type	Employee/Vendor Name	Date	land Modal barre	D-11-0-4	** **	
Mileage	Gildea, Connor M	11-OCT-13	Inv Number EXP2400246	Raw Cost		Billed Amt
•		11-001-13	EXP2400246	79.55	1.0800	85,91
Total Reimi	bursable			79.55		85.91
Task Total : EVAL	UATION ACTIVITIE		. : : : : : : : : : : : : : : : : : :	. Z		3,340.91
Project Total : 13046004	2010 PHYTOREMEDIATION PROG	RAM	**************************************			3,340.91
Învoîce Sur	nmaries					
Total Current Amount :	···					0.045 = :
Retention Amount:						3,340.91
Pre-Tax Amount :						0.00
ax Amount :						3,340.91
						0.00
otal Invoice Amount :						3,340.91
Billing Sum	maries					
illing Summary						

PO 67288

30.40.00.00.182.29.00

Billing Summaries			**************************************		
Billing Summary Billings	<u>Current</u> 3,340.91	<u>Prior</u> 193,690.64	<u>Total</u> 197,031.55	<u>Limit</u> 214,241.00	<u>Remain</u> 17,209.45
Billing Total :	3,340.91	193,690.64	197,031.55		

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AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 978.905.2101

tel fax

February 5, 2014

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720

RECEIVED FEB 1 1 2014

AECOM Ref. No.: 60139734-Inv. 49

RF.

Invoice for Activities Related to 2013 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432) 32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending January 24, 2014

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2013 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$3,340.91. The total authorized budget for this project for the 2013 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2013 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this involcing period for each task:

Task 0200 2013 Continued Groundwater Suppression Evaluation Activities

During this invoicing period AECOM performed site inspections to confirm the condition of the phyto remediation system during November and December 2013 and January 2014. For the 2013 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands. During this invoicing period AECOM also developed a memo to provide a brief synopsis of the 2013 monthly inspection and O&M activities and an update on the overall health of phytoremediation system.

2

As detailed in Table 1 and the attached invoice, the cost incurred in November and December 2013 and January 2014 associated with this task was \$3,340.91.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justiń Mosquera, LSP, LEP Project Manager

Attachment

Table 1 Invoice Summary 2013 Phytoremediation Program November-December 2013 and January 2014 Billing Period

Task	Authorized Budget	Previously involced	Current Invoice	Total Invoiced	Remaining Budget
100 Previously Authorized Funding (2009 - 2012)	\$194,041.00	\$185,633.76	\$0.00	\$185,633.76	\$8,407.24
200 Continued Groundwater Suppression Installation Activities (2013 Funding)	\$20,200.00	\$8,301.30	\$3,340.91	\$11,642.21	\$8,557.79

2009 Phyto Funding \$51,300, 2010 Phyto Funding \$49,500, 2011 Phyto Funding \$38,900, 2012 Phyto funding \$9,400+\$44,941, 2013 Phyto Funding \$20,200.

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

RÉCEIVED MAR 2 5 2014 ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039

ransier Payment to: n AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

250 Apolto Drive, Chelmsford, MA 01824 Tel: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 6-MAR-14 Invoice Number: 37177507

Agreement Number: EM13046004

Agreement Description: Jan. 2014 Approved Ongoing GW Suppression System Installation Proposal - \$20,200

Payment Term: 30 DAYS

Please reference Invoice Number and Project Number with Remittance

Project Number Project Name: 13046004 2010 PHYTOREMEDIATION PROGRAM : 60139734 Bill Through Date: 25-JAN-14 - 21-FEB-14 Task Number: 0200 Task Name: EVALUATION ACTIVITIE Labor Bill Rate Employee Name/Title Title/Expenditure BIII Rate Billed Amt 31-JAN-14 Callahan, Colin P P13 4.00 105.00 420.00 P18 31-JAN-14 2.50 170.00 425.00 Mosquera, Justin L **Total Labor Bill Rate** 6.50 845.00 Task Total : EVALUATION ACTIVITIE 845.00 Project Total: :13046004 2010 PHYTOREMEDIATION PROGRAM 845.00 Invoice Summaries Total Current Amount: 845.00 Retention Amount: 0.00 845.00 Pre-Tax Amount: 0.00 Tax Amount: 845.00 Total Invoice Amount: Billing Summaries <u>Limit</u> 218,076.55 <u>Total</u> 197,876,55 Remain Billing Summary Prior Current 20,200.00 Billings 197,031.55 845.00 197,031,55 197,876.55 Billing Total: Outstanding Involces no regard of moties. 29-JAN-14 Invoice Balance Invoice Number 3,340.91 Contracted Accom 37412907 Paul on 02/24/14 Outstanding Total: 3,340.91

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A_COM

AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 978.905.2101 tel fax

March 20, 2014

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720

RECEIVED MAR 25 201

AECOM Ref. No.: 60139734-Inv. 50

RE.

Invoice for Activities Related to 2014 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432) 32 Gonic Road, Rochester, NH

32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending February 21, 2014

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2014 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$845. The total authorized budget for this project for the 2014 calendar year is \$20,200. AECOM will perform 6 limited and 2 full impation events at the Site for the 2014 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2014 Continued Groundwater Suppression Evaluation Activities

Costs associated with the January 2014 Site inspection were included in AECOM's last project invoice and costs associated with the February 2014 Site inspection will be included in the invoice for the March 2014 invoicing period. For the 2014 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands. During this invoicing period AECOM completed a memo which provides a brief synopsis of the 2013 monthly inspection and O&M activities and an update on the overall health of phytoremediation system. The memo was included in the 2013 Annual Water Quality Report under Groundwater Permit Number 198712002-R-005.

2

As detailed in Table 1 and the attached invoice, the cost incurred in February 2014 associated with this task was \$845.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP Project Manager

Attachment

Table 1 Invoice Summary 2014 Phytoremediation Program February 2014 Billing Period

1		Authorized	Previously	Current	Total	Remaining
	Task	Budget	invoiced	Invoice	Involced	Budget
	200 Continued Groundwater Suppression Installation	\$20,200.00	\$0.00	\$845.00	\$845.00	\$19,355.00
	Activities (2013 Funding)					

2014 Phyto Funding \$20,200

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674

ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

250 Apollo Drive, Chelmsford, MA 01824 Tel: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON **6 LIBERTY LANE W** HAMPTON, NH 03842

Involce Date: 10-APR-14 < Invoice Number: 37431679

Agreement Number: EM13046004 Agreement Description: Jan. 2014 Approved Ongoing GW Suppression System Installation Proposal - \$20,200

Payment Term: 30 DAYS

Project Number : 60139 Bill Through Date : 22-FE	9734 B-14 - 28-MAR-14	Project Name : 13	046004 2010 PHYTOREM	MEDIATION PI	ROGRAM	
Task Number : 0200		Task Name: I	EVALUATION ACTIVITIE		MA '	
Labor Bill R	ate	•				
Employee Name/Title	Title/Expenditu	ro	Date		nun.	
Callahan, Colin P	P13	17	28-FEB-14	Hours	Bill Rate	Billed Amt
Callahan, Colin P	P13		07-MAR-14	4.00 2.00	105.00	420.00
Callahan, Colin P	P13		14-MAR-14		105.00	210.00
Aosquera, Justin L	P18		28-FEB-14	6.00 1.00	105.00	630.00
Mosquera, Justin L	P18		07-MAR-14	0.25	170.00	170.00
losquera, Justin L	P18		21-MAR-14		170.00	42.50
losquera, Justin L	P18		28-MAR-14	0.75 0.25	170.00	127.50
Reid, Janice L	P15		21-MAR-14	0.23	170.00	42.50
			21-WAR-14	0.50	125.00	62.50
Total Labor	Bill Rate			14.75		1,705.00
Relmbursab						
xpenditure Type	Employee/Vendor Name	<u>Date</u>	Inv Number	Raw Cost	Multiplier	Billed Amt
Breakfast	Callahan, Colin P	26-FEB-14	EXP2519110	6.29	1.0800	6.79
Car Rental	Callahan, Colin P	27-FEB-14	EXP2518191	69.27	1.0800	74,81
fiscellaneous - Allowable	Callahan, Colin P	26-FEB-14	EXP2519110	7.00	1.0800	7.56
Total Reimb	ursable			82.56	/-	89.16
Task Total : EVALU	ATION ACTIVITIE	•				1,794.16
Project Total : 13046004 2	2010 PHYTOREMEDIATION PRO	GRAM				1,794.16
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Total Current Amount:			THEN 4 1			1,794,16
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illing Total :			·	2,10,070.		18,405.84
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Outstanding Involces		
Invoice Number	Invoice Date	Invoice Balance
Outstanding Total :		845.00

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Justification Name

Receipt Expense

Amount Type

Date

Receipt

Required

Receipt

Missing Attachments Details

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Page 49 of 67

Reference

Purpose City Number

Guest's Guest's Organization Business

Amount

(USD) Country Name Title

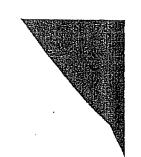
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				 			Total	13.29				1

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Copyright (c) 2008, Oraclo, All rights reserved,

Welcome to Dunkin' Donuts Store #344172 110 Main St., Reading 2/26/2014 10:05:56 AM Drive-Thru Order Number: 880

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Merchant

Receipt Expense

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							Total	207,81							

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Enterprise Rent-A-Car: Rental Cara at Everyday Low Rates

COLIN CALLAHAN Points Balanca; 11934

My Account | Bodeem Points | Logout



Total

Rental Receipt - Thank you for your business

COLIN CALLAHAN

Charge Description

Contract Number: 620NH9 Receipt Date: Feb 27, 2014

Rate

Per

Driver: COLIN CALLAHAN

Enterprise Location: 290 LITTLETON RD UNIT 9 CHELMSFORD, MA 01824-3300 US

Quantity

Tel.: (978) 367-0212

Start Date: End Date: Make/Hodel Start Milas End Miles Miles Driven Feb 24, 2014 @ 3:26 pm Feb 27, 2014 @ 3:00 pm RAM B15Q 6,995 7,213 218 Total Miles 218

Rate	3		Day	63.00	189,00
VEHICLE LICENSE COST RECOVERY					6.00
			A T		Subtotal: USD 185.00
Taxes and Surcharges					
MA PARKING SURCHARGE		RANGES INCOME	addies we air ma	APPENDING	0.60
MASSACHUSETTS STATE SALES TAX					12.22
					Subtotal: USD 207.82
Total Charges:					USD 207.82

207.82
Subtotal: USD 207.82
LISD 207.52

If you have any questions about this receipt please contact our support staff at (978) 367-0212 or Email us-

AECOM 250 Apollo Drive Chelmsford, MA 01824

978.905.2100 tel 978.905.2101 fax

April 22, 2014

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720 RECEIVED APR 28 204

AECOM Ref. No.: 60139734-Inv. 51

RE:

Invoice for Activities Related to 2014 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432) 32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending March 28, 2014

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2014 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$1,794. The total authorized budget for this project for the 2014 calendar year is \$20,200. AECOM will perform 6 limited and 2 full irrigation events at the Site for the 2014 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2014 Continued Groundwater Suppression Evaluation Activities

Costs associated with the February and March 2014 monthly inspections were incurred during this invoicing period. Some tree limbs which had fallen along the fenceline were cleared, no damage to the fence was observed. Minor planning for re-activation of the irrigation system was also performed. For the 2014 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees following the inspections and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands.

AFCOM

2

As detailed in Table 1 and the attached invoice, the cost incurred in March 2014 associated with this task was \$1,794.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP Project Manager

Attachment

To enhance and sustain the world's built, natural and social environments

Table 1 Invoice Summary 2014 Phytoremediation Program March 2014 Billing Period

	Authorized	Previously	Current	Total	Remaining
Task	Budget	Invoiced	Invoice	Invoiced	Budget
200 Continued Groundwater Suppression Installation	\$20,200.00	\$845,00	\$1,794.16	\$2,639.16	\$17,560.84
Activities (2014 Funding)					

2014 Phyto Funding \$20,200

RECEIVED JUN 10 2014

Check Payment to: AECOM Inc. An AECOM Company 1178 Paysphere Circle Chicago, IL 60674 ACH Payment to: AECOM Inc. An AECOM Company Bank of America Account Number 5800937020 ABA Number 071000039

Wire Transfer Payment to: AECOM Inc. An AECOM Company Bank of America New York, NY 10001 Account Number 5800937020 ABA Number 026009593 SWIFT CODE BOFAUS3N

250 Apolio Drive, Chelmsford, MA 01824 Tel: 978-905-2100 Fax: 978-905-2101

Federal Tax ID No. 06-0852759

ATTN: MURPHY THOMAS UNITIL SERVICES CORPORATON 6 LIBERTY LANE W HAMPTON, NH 03842

Invoice Date: 03-JUN-14 Invoice Number: 37445900

Agreement Number: EM13046004 Agreement Description: Jan. 2014 Approved

Ongoing GW Suppression System Installation Proposal - \$20,200

Payment Term: 30 DAYS

Please reference Invoice Number and Project Number with Remittance

W. J. M		Tack Nama · FV	ALUATION ACTIVITIE			
Task Number: 0200		Task Name : E47	ALUATION ACTIVITIE			
Labor Bill Ra					Bill Rate	Billed Am
mployee Name/Title	Title/Expenditure	<u> </u>	<u>Date</u> 23-MAY-14	<u>Hours</u> 12.00	105.00	1,260.00
allahan, Colin P	P13			10.00	92.50	925.00
acPhee, Rachel N	P11		23-MAY-14	1.25	170.00	212.50
osquera, Justin L	P18		11-APR-14		170.00	42.50
losquera, Justin L	P18		25-APR-14	0.25	170.00	85.00
losquera, Justin L	P18		02-MAY-14	0.50	170.00	85.00
losquera, Justin L	P18		16-MAY-14	0.50		127.50
iosquera, Justin L	P18		23-MAY-14	0.75	170.00	127.50
Total Labor	Bili Rate			25.25	_	2,737.50
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xpenditure Type	Employee/Vendor Name	Date	Inv Number	Raw Cost	Multiplier	Billed Am
ar Rental	Callahan, Colin P	12-MAR-14	EXP2606786	69.38	1.0800	74.93
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PO 107288

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COLIN CALLAHAN Points Balance: 13101

My Account | Redeem Points | Locout



Rental Receipt - Thank you for your business

AECOM INC DBA AECOM ENVIRONMENT

COLIN CALLAHAN

Contract Number: 729GKH Receipt Date: Mar 13, 2014

Enterprise Location: 290 LTTLETON RD UNIT 9 CHELMSFORD, MA 01824-3300 US

Tel.: (978) 367-0212

Driver: COLIN CALLAHAN

Start Date:	End Date:	Make/Model	Start Miles	End Miles	Miles Drivan
Mer 11, 2014 @ 9:00 am	Mar 13, 2014 @ 12:30 pm	RAM BZ5C	12,414	12,550	136
Total Miles					138

Charge Description	Quantity		Per	Rate	Total
Rate	2	·	Day	63.00	125.00
VEHICLE LICENSE COST RECOVERY					4,00
		al To	TA T		Subtotal: USD 130.00
Taxes and Surcharges MA PARKING SURCHARGE					0.60 *
MASSACHUSETTS STATE SALES TAX			*		8.16
					Subtotal: USD 138,78
Total Charges:					USD 138.76

Payment Information		
CREDIT CARD CCARD		138.78
	(\$69.38 charged to project for one	Subtotal: USD 138.78
PO:CALLAHAN	day rental	
Total Payment Amounts		USD 138.78

If you have any questions about this receipt please contact our support staff at (978) 367-0212 or Email us

AECOM 250 Apollo Drive Chelmsford, MA 01824 978.905.2100 tel 978.905.2101 fax

June 4, 2014

Mr. Thomas Murphy Unitil Services Corp. 6 Liberty Lane W Hampton, NH 03842-1720



AECOM Ref. No.: 60139734-Inv. 52

RE:

Invoice for Activities Related to 2014 Phytoremediation Program Petrolane/Northern Utilities, Inc. Site (DES #198712002, Project #432)

32 Gonic Road, Rochester, NH AECOM Project #60139734 Period Ending May 23, 2014

Dear Mr. Murphy:

Enclosed for your information is an invoice and Progress Report for professional environmental consulting services related to the 2014 Phytoremediation Program. Elements of the Phytoremediation Program include continued groundwater suppression installation and evaluation activities at the former manufactured gas plant located at the above referenced property.

Project Budget Information

This invoice is for \$2,812.43. The total authorized budget for this project for the 2014 calendar year is \$20,200. AECOM will perform 6 limited and 2 full Irrigation events at the Site for the 2014 growing season (April – October). AECOM will also perform site inspections on a monthly basis for the calendar year. AECOM will select times throughout the growing season to perform the irrigation events to prevent damage due to drought. This project was proposed on a time and materials basis to be billed on a monthly basis.

Work Performed

The following section briefly describes work and charges for this invoicing period for each task:

Task 0200 2014 Continued Groundwater Suppression Evaluation Activities

Costs associated with the April and May 2014 monthly inspections were incurred during this invoicing period. The Rochester Water Department turned on the water for imigation activities on May 21, 2014 and the irrigation system was assembled / repaired and re-activated the same day. Some tree limbs which had fallen along the fenceline were cleared, no damage to the fence was observed. For the 2014 calendar year, during each site inspection all trees have been observed to be in good condition, the fenceline has been free of fallen trees following the Inspections and there has been no evidence of trespassing or nuisance pest passing throughout the tree stands.

To enhance and sustain the world's built, natural and social environments

2

As detailed in Table 1 and the attached invoice, the cost incurred in April and May 2014 associated with this task was \$2,812.43.

If you have any questions regarding this invoice, please do not hesitate to call me at 978-905-2339. It has been a pleasure assisting you with this important project, and I look forward to providing additional services in the future.

Sincerely yours, AECOM

Justin Mosquera, LSP, LEP

Project Manager

Attachment

Table 1 Invoice Summary 2014 Phytoremediation Program April and May 2014 Billing Period

	Authorized	Previously	Current	Total	Remaining
Task	Budget	Invoiced	Invoice	Involced	Budget
200 Continued Groundwater Suppression Installation	\$20,200.00	\$2,639.16	\$2,812.43	\$5,451.59	\$14,748.41
Activities (2014 Funding)					

2014 Phyto Funding \$20,200

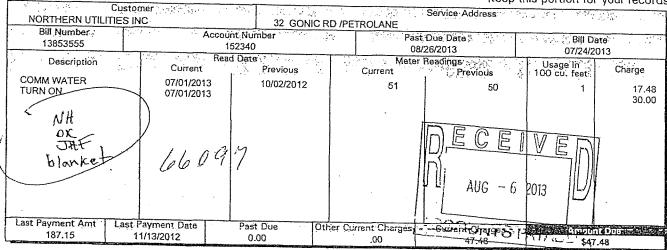


City of Rochester Rochester, New Hampshire

WATER & SEWER BILL

Customer Copy

Keep this portion for your records



WATER \$4.60, ELDERLY \$1.99, MINIMUM \$17.48, MINIMUM ELDERLY \$14.00
SEWER \$6.24, ELDERLY \$4.15, MINIMUM \$29.85, MINIMUM ELDERLY \$23.76
WATER AND SEWER SYSTEM FREQUENTLY ASKED QUESTIONS:
http://www.rochesternh.net/public documents/rochesternh dpw/index

BILL IS DUE UPON PRESENTATION

Payment is due upon receipt. Interest accrues daily from the past due date at the rate of 12% interest per annum computed to the payment date. Past due bills shall cause water shut off and may become a lien on the property.

100 CU. FT. = 748 Gallons Rate per 100 cubic feet. Remit payment to:

City of Rochester Tax Collector's Office P.O. Box 981096 Boston MA 02298-1096

For all other correspondence or accounting inquiries:

City of Rochester Water & Sewer Billing Office

19 Wakefield Street Rochester, NH 03867

Phone: 1 (603) 332 - 3110 Billing Office

1 (603) 330 - 7127 Off Hour Emergencies

Consumption billed in hundreds of cubic feet. Non-receipt of issued bill not deemed excuse for failure to pay. Property owner responsible for protection of meter from loss and damage. Any person other than an employee of the Rochester Water Department who turns water off or on at curb stop, without permission, may be subject to a fine.

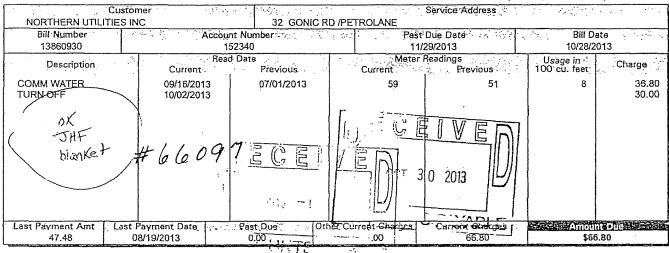


City of Rochester Rochester, New Hampshire

WATER & SEWER BILL

Customer Copy

Keep this portion for your records



and results and equive purgots trius your payment as

WATER \$4.60, ELDERLY \$1.99, MINIMUM \$17.48, MINIMUM ELDERLY \$14.00 SEWER \$6.24, ELDERLY \$4.15, MINIMUM \$29.85, MINIMUM ELDERLY \$23.76 EPA WATER LEAK INFORMATION:

HTTP://WWW.EPA.GOV/WATERSENSE/PUBS/FIXLEAK.HTML

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The Yankee Clipper Yard Maintenance, LLC

Clipper PO Box 25
yard majoloonace*ILC Exeter, NH 03833

Invoice

Date	Invoice #
8/19/2013	13275

Bill To
Unitil - Portsmouth
Attn: John Folland
325 West Road
Portsmouth, NH 03801

Terms

Due Upon Receipt

Quantity

Description

Rate

Amount

1,995.00

1,995.00

1,995.00

ACCOUNTS PAYABLE

Total

Amount

Total

Total

Pay online at: https://ipn.intuit.com/462bd2k2

For your convenience we accept Visa, Mastercard and Discover card. Call with your account details (including 3-digit security code on back of card). Thank you!

Phone # 603-772-7999 Web Site
www,YankccClip.com



The Yankee Clipper Yard Maintenance, LLC

PO Box 25 gord majstenance · U.C Exeter, NH 03833

Invoice

Date	Invoice #
10/23/2013	13711

-	Bill To	
	Unitil - Portsmouth Attn: John Folland 325 West Road Portsmouth, NH 03801	

Terms Due Upon Receipt

Quantity	Description	Rate	Amount
1	Mow down vegetation at Route 125 Rochester facility A N OK SH	I,950.00 DECE OCT 2 ACCOUNTS	1,950.00 I V E COURT TO THE PAYABLE
We accept credit card pa	ayments - see info below. Thank you for your business!	Total	\$1,950.00

Pay online at: https://ipn.intuit.com/q4phxmbq For your convenience we accept Visa, Mastercard and Discover card. Call with your account details (including 3-digit security code on back of card). Thank you!

Phone# 603-772-7999

Web Site www.YankeeClip.com



The Yankee Clipper Yard Maintenance, LLC

Clipper PO Box 25
gurdmalaleasco-LLC Exeter, NH 03833

Invoice

Date	Invoice #	
6/4/2014	14334	

Bill To
Unitil - Portsmouth
Attn: John Folland
325 West Road
Portsmouth, NH 03801

Terms
Due Upon Receipt

			Due Upon Receipt
Quantity	Description	Rate	Amount
	Work performed at <u>Rochester</u> , <u>NH</u> Mow, trim and knock down growth and vegetation	1,995.00	1,995.00
	NH OK JHF blanket Rochester site Rochester	The second second	S V E C
Thank you for your bus	iness!	Total	\$1,995.00

Pay online at: https://ipn.intuit.com/ksr6pprx

For your convenience we accept Visa, Mastercard and Discover card. Call with your account details (including 3-digit security code on back of card). Thank you!

Phone # 603-772-7999 Web Site

Attachment 3C Somersworth Invoices

Attachment 3D Dover Invoices

Attachment 3E Portsmouth Invoices



3rd Party Recovery

