

Peter Britz
Environmental
Planner

**COAKLEY TELECONFERENCE
MINUTES OF THE COAKLEY LANDFILL
EXECUTIVE COMMITTEE TELECONFERENCE
THURSDAY, NOVEMBER 3, 2016, AT 2:00 P.M.**

The Coakley Teleconference call commenced at 2:00 p.m. On the call were Committee Members: Seth Jaffe, Esq., Curtis Shipley, Esq. and Robert P. Sullivan, Esq., as well Peter Britz, AND Joe Montello. Dan MacRitchie was unavailable for the call. Michael Deyling of CES called in concerning the potential site visit/information sharing discussion. All votes were unanimous, unless otherwise indicated.

I. The minutes of the September 29, 2016 Coakley Teleconference call.

OU-1:

II. BILLS:

CITY OF PORTSMOUTH:

A. Invoice #: COAK000170, dated 10/27/16 \$ 1,250.00
(No payment certification required)
This item was approved for payment.

CES, INC.:

B. Invoice #: 20162593, dated 10/13/16 \$ 394.52
(Payment certification received)
This item was approved for payment.

WILLIAM A. RENAUD, JR., TRUCKING, INC.

C. Invoice #: 73543, dated 10/10/16 \$17,000.00
(Payment certification received)
This item was approved for payment.

III. OU - 1 ACTION ITEMS:

IV. OU – 1 RECORD ITEMS:

A. OU-1 Trust Assessment due by November 1, 2016		
		<u>Received</u>
City of Portsmouth	\$ 75,062.44	8/29/16
Town of North Hampton	\$ 5,695.11	9/12/16
Town of Newington	\$ 7,657.49	9/12/16
Generators	\$ 28,034.00	
BFI of NH	\$ 17,252.12	
Waste Management	<u>\$ 6,468.85</u>	10/12/16
	\$140,175.01	

- B. E-mails between the Coakley Executive Committee regarding Activity Report. This item was accepted and placed on file.
- C. E-mails between the Coakley Executive Committee regarding recent newspaper articles. This item was accepted and placed on file.
- D. E-mails between the Coakley Executive Committee, Mike Deyling of CES, Andrew Hoffman of DES and Gerardo Millan-Ramos of EPA regarding Coakley Groundwater from the RI. This item was accepted and placed on file.
- E. E-mails between the Coakley Executive Committee regarding Coakley Five Year Review Discussion. This item was accepted and placed on file.
- F. E-mails between the Coakley Executive Committee regarding Southern Area Well Sampling. This item was accepted and placed on file.
- G. E-mail from Peter Britz to the Executive Committee regarding Subcommittee. This item was accepted and placed on file.
- H. E-mails between Coakley Executive Committee re: Site walk at Coakley 2016 10-17 Coakley Subcommittee 2016 – 10-11 Agenda. This item was accepted and placed on file.
- I. E-mails between Coakley Executive Committee re: CLG list of PRPs. This item was accepted and placed on file.
- J. E-mails between Coakley Executive Committee re: Groundwater Flow Direction. This item was accepted and placed on file.
- K. E-mails between Coakley Executive Committee, Andrew Hoffman of DES and Gerardo Millan-Ramos of EPA re: Drinking Water Wells. This item was accepted and placed on file.
- L. E-mails between Coakley Executive Committee regarding Comments regarding the Subcommittee Meetings and Recommendations. This item was accepted and placed on file.

OU – 1 Balance as of November 2, 2016 is \$70,249.11

OU-2:

V. BILLS:

CITY OF PORTSMOUTH:

A. Invoice #: COAK0001709, dated 10/27/16 \$1,250.00
(No payment certification required)
This item was approved for payment.

CES, INC.:

B. Invoice #: 20162593, dated 10/13/16 \$ 522.98
(Payment certification received)
This item was approved for payment.

VI. OU-2 ACTION ITEMS:

VII. OU-2 RECORD ITEMS:

A. OU-2 Trust Assessment due by November 1, 2016

		<u>Received</u>
City of Portsmouth	\$109,913.43	8/29/16
Town of North Hampton	\$ 8,339.31	9/12/16
Town of Newington	\$ 11,212.81	9/12/16
Generators	\$ 41,050.00	
BFI of NH	\$ 25,262.17	
Waste Management	\$ 9,472.29	10/12/16
	\$205,250.01	

OU –2 Balance as of November 2, 2016 is \$146,339.96

COMBINED OU-1 & OU-2

VIII. COMBINED OU – 1 & OU – 2 ACTION ITEMS:

A. Report of Peter Britz of the City of Portsmouth.
See attached.

Discussion between the Executive Committee regarding the Public Site Visit and Information Sharing which has been tentatively scheduled for Thursday, November 10th, at 9:00 a.m.

Peter Britz was asked by the Executive Committee to see if the Bethany Church would be available to start as a meeting place for those who would like to attend the site visit and be able to convene for a brief presentation.

Both Dan MacRiitchie and Michael Deyling would be able to be in attendance on the 10th on behalf of Coakley Executive Committee.

Being the Project Manager for the Coakley Landfill during its closure, Dan MacRitchie would provide be able to provide the history, background and engineering that went into the overview landfill and capping project.

Mike Deyling of CES thought it helpful to bringing a poster board in order to orient attendees to the location of the Coakley Landfill as well as surrounding locations. Mike is able to provide the annual and historical sampling results; relying on information from the 2011 review and forward. It was discussed about providing this information in layman's terms so that all may understand and to let the attendees know that all this documentation is public information. Explain the dynamics of groundwater and how it moves slowly and it is monitored regularly.

The Executive Committee explained that it would be necessary to explain the stability of the plume and that there has been over 20 years of science applied to the landfill.

The Executive Committee expressed the importance of putting to rest the misperceptions that seem to be relayed to the public concerning Coakley.

The Executive Committee asked Peter Britz to reach out to Mindi Mesmer to see where she heard about the withdrawal of water from a well.

The Executive Committee discussed the necessity of having a press release prepared concerning the recommendations as they are not a reflection of what has been collected for supporting information about the Coakley site.


The Executive Committee discussed having Joe Montello work with Mike Deyling concerning the three specific items set forth from the agencies on the plan outlining what they would like to see recommendations as to preparing a proposal concerning the technical merits of the requests.

IX. COMBINED OU – 1 & OU – 2 RECORD ITEMS:

The next Coakley teleconference call is scheduled for **Friday, December 2, 2016, at 10:00 a.m.**

Dated:

11/17/16


Robert P. Sullivan, Esq. for the
Coakley Executive Committee

Memo

To: Coakley Executive Committee
From: Peter Britz, Coakley Technical Committee
Date: November 3, 2016
Re: Activity report

Site Maintenance

The site work cleaning out the vegetation from the two on-site detention basins as well as the vegetation clearing along the fence line has been completed.

Committee and Public Site Visit and Information Sharing

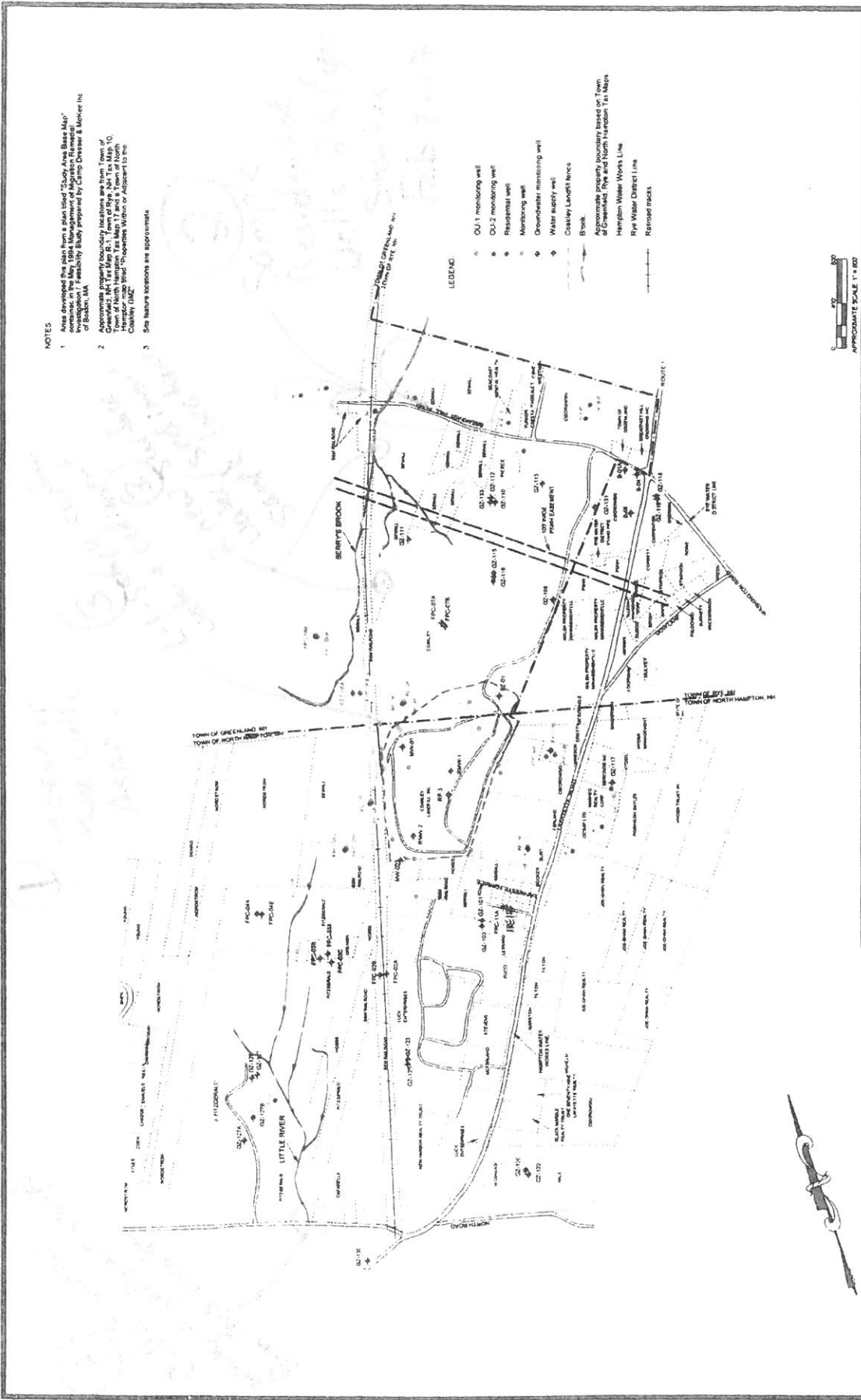
The agencies are aware and supportive of our offer to have a site visit and information sharing meeting at the Coakley Landfill. The date would be November 10 from 9am-11am out at the site. CES and Dan MacRitchie are available and will plan to attend to talk about the history of the site and background on the sampling and the current state of the site.

EPA Five Year Review

As a follow-up to the Five Year Review I have been in contact with Gerado and Drew about a schedule for expanded sampling (Please see attached plan which annotates the locations listed below).

- 1) Gerado has stated that his first priority is sampling to the South in the area where protectiveness was deferred. We are planning on redeveloping the FPC-3 wells.
- 2) They requested we expand the sampling plan to include sampling for residential drinking water wells near the landfill twice per year. This would include all of the areas which were sampled as part of a prior additional investigation. This sampling would include the entire list of COC's as well as 1,4 Dioxane and PFC's.
- 3) Also requested by the agencies is expanded sampling of sediment and surface water to the south where little river goes under the road and to the North at two areas north of the landfill near the railroad tracks and at L-1. These samples were requested when we sample the FPC-3 wells. This is work that the agencies have agreed we need at the urging of the Cancer Cluster Subcommittee. It was stated to me that we need to make sure that contaminants are not getting from the soil and surface water into the groundwater.
- 4) Finally as part of the 5 year review Hexchrome was called out as needing to be sampled. I was able to get Gerardo to agree to asking that we add this sampling to our annual August Sampling round rather than February.

Gerardo has asked that we put together a sampling plan for the coming year so they can review. I still need to put all this together and run it by CES to get a cost estimate. However before I started that I need concurrence with the Group and want to make sure the Group understands the expanded level of effort being requested.



NOTES

1. Approved the site plan, including the Base Map, for the November 1996 Monitoring Plan Report for the investigation / Feasibility Study prepared by Camp Dresser & McKee Inc. of Boston, MA.
2. Approved the property boundaries and the location of monitoring wells for the November 1996 Monitoring Plan Report for the investigation / Feasibility Study prepared by Camp Dresser & McKee Inc. of Boston, MA.
3. Site feature locations are approximate.

LEGEND

- OU-1 monitoring well
 - OU-2 monitoring well
 - Residential well
 - Monitoring well
 - Groundwater monitoring well
 - Water supply well
 - Coakley Landfill Wells
 - Brook
- Approximate property boundaries based on Town of Hempstead, Town and North Hampton Tax Maps
 Hempstead Water Works Line
 Ryer Water District Line
 Railroad tracks

APPROXIMATE SCALE 1" = 800'

NOVEMBER 1996 MONITORING PLAN REPORT
 COAKLEY LANDFILL
 NORTH HAMPTON, NEW HAMPSHIRE
 FEBRUARY 2000
 FIGURE 2
 SITE PLAN

ACTION	DATE	INITIALS	REVISION NUMBER	DATE	DESCRIPTION
DESIGNED	2/14/00	AKO			
DRAWN	2/14/00	DNM			
CHECKED	2/14/00	USR			
APPROVED					

ARIES ENGINEERING, INC.
 environmental engineering and hydrogeologists