From: Jonathan Freedman
To: Edwards, Shaun LT
Bcc: Mary Queitzsch
Subject: RE: FW: LST1166 IGE
Date: 04/09/2010 11:47 AM

Shaun - I just left you a message. I was down in Portland on other priority work a good part of the week. Let's connect Monday. I am available before 12:30 pm and after about 2:30 pm.

1. We are working on the inspection action list.
2. We will need to go over the cost estimates for the disposal options with you
3. We need to discuss the most efficient way of generating a summary report for all the sampling and removal actions you have done to date. We do not want this to be long or onerous, but with the present raw data, there is too much chance for error and misinterpretation on our part.

EPA is having internal discussion about the risk based analysis for PCBs. However, while the risk analysis gets done we must keep moving forward on the work required to determine whether we can use the general permit.

Jonathan Freedman (206) 553-0266
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▼ "Edwards, Shaun LT" ---04/09/2010 09:32:53 AM---Jonathan- how goes the progress on the clean-up list for the LST? Captain Myer was asking. LT Shaun

From: "Edwards, Shaun LT" <Shaun.L.Edwards@uscg.mil>
To: Jonathan Freedman/R10/USEPA/US@EPA
Date: 04/09/2010 09:32 AM
Subject: RE: FW: LST1166 IGE
Sent by: Shaun.L.Edwards@uscg.mil

Jonathan- how goes the progress on the clean-up list for the LST? Captain Myer was asking.

LT Shaun Edwards
PH: 503-240-9566

-----Original Message-----
From: Freedman.Jonathan@epamail.epa.gov

[mailto:Freedman.Jonathan@epamail.epa.gov]
Sent: Monday, April 05, 2010 1:09 PM
To: Edwards, Shaun LT
Subject: Re: FW: LST1166 IGE

Shaun: I will review these numbers, but I think we will need a narrative comparison and discussion to justify ocean disposal as the only practicable option. We're breaking new ground with this project, none before have been this complicated. I don't see this as a long document, maybe just a few pages. We can discuss. We are still working on the cleanup list for you.

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From: "Edwards, Shaun LT" <Shaun.L.Edwards@uscg.mil>
To: Jonathan Freedman/R10/USEPA/US@EPA
Date: 04/05/2010 08:55 AM
Subject: FW: LST1166 IGE
Sent by: Shaun.L.Edwards@uscg.mil

Jonathan- attached is the spreadsheet that lists the three alternatives for disposal of the LST.

LT Shaun Edwards
PH: 503-240-9566

-----Original Message-----
From: rickc@tandtbisso.com
[mailto:rickc@tandtbisso.com <mailto:rickc@tandtbisso.com>]
Sent: Friday, February 19, 2010 3:01 PM
To: Edwards, Shaun LT
Subject: RE: LST1166 IGE

Thanks & understood Shaun,

I hadn't heard back from so I called Shaun Ritchie on his cell. They have been waiting on a local drydocking quote so they could give us a solid number. Their plan is to tow it their facility and then, via the drydock, load LST1166 on their 400x100 semi-sub barge they scrap out barges on.
Bottom line is AMIX can scrap the vessel and AMIX does want to scrap the vessel.

I've amended and attached IGE spreadsheet accordingly. towing costs and a guess at the drydock. Barring any major changes in cleaning standards or prolonged, as in years, delays I still believe the numbers represent a worst case scenario.
Best regards,
Rick

Rick L. Chianelli
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11311 Neeshaw Drive

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262 707-5200 Cell
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-----Original Message-----
From: Shaun.L.Edwards@uscg.mil
[mailto:Shaun.L.Edwards@uscg.mil <mailto:Shaun.L.Edwards@uscg.mil
>]
Sent: Friday, February 19, 2010 3:36 PM
To: rickc@tandtbisso.com
Subject: RE: LST1166 IGE

Rick- just to let you know, we got word today that the EPA is sticking with its 50ppm requirement for PCBs.

LT Edwards
503-240-2566

-----Original Message-----
From: rickc@tandtbisso.com
[mailto:rickc@tandtbisso.com <mailto:rickc@tandtbisso.com>]
Sent: Monday, January 25, 2010 8:50 AM
To: Edwards, Shaun LT
Subject: RE: LST1166 IGE

Good day Shaun,

I reviewed my notes and the est. cost for remediation of the wiring with PCB's in the insulation as well as any surprise, ballasts, transformers etc.
is covered in the second line item (added $2M). I included added "surprise"
days for the below deck prep as well. I amended the "abatement" costs explanation to clarify what was included. Sorry for the confusion.
Best regards,
Rick

Rick L. Chianelli
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www.ttbisso.com Web Site

-----Original Message-----
From: Shaun.L.Edwards@uscg.mil
[mailto:Shaun.L.Edwards@uscg.mil <mailto:Shaun.L.Edwards@uscg.mil
>]
Sent: Friday, January 22, 2010 5:17 PM
To: rickc@tandtbisso.com
Subject: RE: LST1166 IGE

Rich- does the "below deck preparation" estimate include the removal of all the wiring in the overheads? There were some areas that contain high levels of PCBs that would have to be removed also.

LT Edwards
503-240-2566

-----Original Message-----
From: rickc@tandtbisso.com
[mailto:rickc@tandtbisso.com <mailto:rickc@tandtbisso.com>]
Sent: Friday, January 22, 2010 7:00 AM
To: Edwards, Shaun LT; Griggs, James MSTC
Subject: LST1166 IGE

Good day Gentlemen,

Rather than wait for the quotes from AMIX I'm sending you what I've had prepared since before Christmas. If AMIX is able to recycle the vessel then, cost wise, we may have a reasonable alternative. Either way it is a simple adjustment to the IGE.

Assuming you are satisfied with my efforts and once we have the AMIX reply I will forward a 5136 showing one day's cost and some consumables i.e. third party coping of the LST 1166 plans you loaned us and postage to return them to you.

Best regards,

Rick

Rick L. Chianelli

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Salvage & Response Manager

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[attachment "Phase I IGE.xlsx" deleted by Jonathan Freedman/R10/USEPA/US]