

Lee, Brian [DNR]

From: Steve Charlton [scharlton@senecaco.com]
Sent: Wednesday, November 16, 2011 10:06 AM
To: 'Jon Thomas'; Lee, Brian [DNR]
Subject: 3134 1st Ave in
Attachments: ATT15399.jpg

Jon and Brian,

As I mentioned to Brian in a phone call later yesterday afternoon, the material in question did not turn out to be quite what I had anticipated as I'd not seen it in person when I initially contacted both of you. I've attached a picture of some of the material that was removed from one of the tanks. From looking down into openings on the other two tanks, I believe they are filled the same.

I would no longer describe the material as pea gravel. I would say that it is clay/silt soil with gravel in it.

So, to me, this material is basically the same as the material that Jon and I have already discussed disposing at the landfill. Jon, certainly the final decision is not mine, so I wanted to send the photo and see what you think.

Please let me know what you have for questions or comments.

Thanks,

Steve Charlton
Manager, Property Transfer & Compliance

Seneca Environmental Services, Inc.

scharlton@senecaco.com

(515) 491-8195 Phone
(515) 262-2469 Fax
(515) 491-8195 Mobile

www.senecaco.com

The information contained in this message may be privileged and confidential and protected from disclosure. If the reader of this message is not the intended recipient, or an employee or agent responsible for delivering this message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by replying to the message and deleting it from your computer.

-----Original Message-----

From: Steve Charlton
Sent: Wednesday, November 16, 2011 6:32 AM
To: Steve Charlton
Subject: IMG00697-20111115-1349.jpg



Lee, Brian [DNR]

From: Steve Charlton [scharlton@senecaco.com]
Sent: Wednesday, November 16, 2011 11:59 AM
To: 'Jon Thomas'; Lee, Brian [DNR]
Subject: RE: 3134 1st Ave in

Thanks Jon. I may go ahead and get additional samples, but that might also depend on timing.

I'm glad you mentioned the tarp and plastic. I meant to explain that when I sent the first email but I forgot. What looks like a tarp is actually the tank. This tank was somewhat mangled before I got to the site yesterday. also, what looks like plastic is actually metal piping associated with the tanks. So, these pieces should be easily removed before the soils are transported. I will reiterate to the excavator though about the 2" rule.

Thanks,

Steve Charlton
Manager, Property Transfer & Compliance

Seneca Environmental Services, Inc.

scharlton@senecaco.com

(515) 491-8195 Phone

(515) 262-2469 Fax

(515) 491-8195 Mobile

www.senecaco.com

The information contained in this message may be privileged and confidential and protected from disclosure. If the reader of this message is not the intended recipient, or an employee or agent responsible for delivering this message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by replying to the message and deleting it from your computer.

-----Original Message-----

From: Jon Thomas [<mailto:Jon-Thomas@iowa-city.org>]
Sent: Wednesday, November 16, 2011 11:54 AM
To: Steve Charlton; 'brian.lee@dnr.iowa.gov'
Subject: RE: 3134 1st Ave in

Steve,

To answer your question about the other material that you found inside the tanks. I'm thinking you should perform a OA-1 and OA-2 on that material. That would clarify what would need to be done with it. But that's your choice. As I had told you I have limited space and would like to utilize it.

Another thing however that concerns me is the foreign matter mixed in the soil. If you would refer back to our PCS policy that I had sent you it states that no foreign material greater than 2" and this would include the old tarp pieces or plastic in your photo.

Thanks Jon

Jon C.Thomas
Iowa City Landfill & Recycling Center
3900 Hebl Ave. SW
Iowa City, Iowa 52246
Office 319-887-6112
Cell 319-321-2954
Fax 319-356-5186

The contents of this transmission and any attachments are confidential and intended for the use of the individual or entity to which it is addressed. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited.

-----Original Message-----

From: Steve Charlton [<mailto:scharlton@senecaco.com>]
Sent: Wednesday, November 16, 2011 10:06 AM
To: Jon Thomas; 'brian.lee@dnr.iowa.gov'
Subject: 3134 1st Ave in

Jon and Brian,

As I mentioned to Brian in a phone call later yesterday afternoon, the material in question did not turn out to be quite what I had anticipated as I'd not seen it in person when I initially contacted both of you. I've attached a picture of some of the material that was removed from one of the tanks. From looking down into openings on the other two tanks, I believe they are filled the same.

I would no longer describe the material as pea gravel. I would say that it is clay/silt soil with gravel in it.

So, to me, this material is basically the same as the material that Jon and I have already discussed disposing at the landfill. Jon, certainly the final decision is not mine, so I wanted to send the photo and see what you think.

Please let me know what you have for questions or comments.

Thanks,

Steve Charlton
Manager, Property Transfer & Compliance

Seneca Environmental Services, Inc.

scharlton@senecaco.com

(515) 491-8195 Phone
(515) 262-2469 Fax
(515) 491-8195 Mobile

www.senecaco.com

The information contained in this message may be privileged and confidential and protected from disclosure. If the reader of this message is not the intended recipient, or an employee or agent responsible for delivering this message to the intended recipient, you are hereby



3900 Hebl Ave. SW
Iowa City, IA 52240

**Landfill
Policy,
Processing,
and
Procedures**



CITY OF IOWA CITY
410 East Washington Street
Iowa City, Iowa 52240-1826
(319) 356-5000
(319) 356-5009 FAX
www.icgov.org

RE: Petroleum Contaminated Soil

The Iowa City Landfill & Recycling Center offers treatment of Petroleum Contaminated Soil (PCS). The activity is regulated and permitted through the Iowa DNR. Our treatment capacity is limited. When the processing area is full no additional material can be accepted until the analysis of previous batches meet the completion specifications for final disposal.

Acceptance Procedure

- Contact the Landfill to determine if treatment capacity is currently available to accommodate the quantities needed for a given project.
- Be prepared to discuss the volume of soil to be treated and the approximate delivery date.
- If capacity is available:
 - Provide an analytical report testing for OA1 (gasoline) and OA2 (diesel / oil), or other analytical test results quantifying the amount and types of hydrocarbons present.
 - If there is a potential for other types of contamination, the Landfill may also require the Toxicity Characteristic Leaching Procedure, (TCLP) EPA test Method 1311.
- Based on the analytical report, volume and delivery time, the Landfill will accept or decline the project.
 - The Landfill will decline projects that are heavily contaminated with oil.
 - The Landfill is not permitted to handle material classified as hazardous.
- If the Landfill can accept the project for treatment:
 - No foreign material greater than 2" is allowed in the loads, the hauler may provide mechanical or manual collection of foreign material.
 - If foreign material is present and cannot be removed, the hauler will be required to remove the entire volume from the landfill and find other treatment services.
 - The hauler must contact the Landfill at least 24 hours in advance to confirm acceptable conditions for delivery.
 - Wet weather may preclude delivery since the processing area is a soil surface.

Processing Fee

The standard fee for processing is \$43.50 per ton.

The minimum fee is for three (3) tons at \$43.50 per ton or \$130.50.

Questions can be addressed by calling the Landfill office at 319-356-5185

Wastewater Division
Landfill Division

4366 Napoleon St. SE
3900 Hebl Avenue SW

Phone: 319-356-5170
Phone: 319-356-5185

Fax: 319-356-5172
Fax: 319-356-5186

