

RE: Shady Cove analytics 15-88-0025 - Information due 11/3/2023

jwilliams alpine-env-llc.com <jwilliams@alpine-env-llc.com>

Thu 11/2/2023 3:23 PM

To: LUST Info * DEQ <Info.LUST@deq.oregon.gov>; CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Cc: OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>; Kerry Chesnut <kchesnut@wsenvironmental.com>; Tim Schneider (schneider.tim@verizon.net) <schneider.tim@verizon.net>

Good afternoon Jennifer – Yes, we will need some additional time to develop appropriate figures and tables and to evaluate the data. I'm still getting my arms around all of the information. I've also reached out to Andrea Garcia in the Medford DEQ office to see if she might be able to find some additional documentation in the old school paper files. She sent me an email this morning, but I'm still playing catch up here in the office after some time in the field.

Thanks for your patience – Jonathan

Jonathan D. Williams, R.G.

Senior Hydrogeologist, Principal

Alpine Environmental Consultants, LLC

12210 Antioch Road

White City, Oregon 97503

541.944.4685

[*jwilliams@alpine-env-llc.com*](mailto:jwilliams@alpine-env-llc.com)

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From: LUST Info * DEQ <Info.LUST@deq.oregon.gov>

Sent: Thursday, November 2, 2023 11:56 AM

To: jwilliams alpine-env-llc.com <jwilliams@alpine-env-llc.com>; CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>

Cc: LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>; Kerry Chesnut <kchesnut@wsenvironmental.com>; Tim Schneider (schneider.tim@verizon.net) <schneider.tim@verizon.net>

Subject: RE: Shady Cove analytics 15-88-0025 - Information due 11/3/2023

Hello Jonathan – glad to hear you are working on compiling the information requested. Will you need additional time to prepare?

Jennifer Claussen, Duty Officer

DEQ-Environmental Cleanup Program

4026 Fairview Industrial Dr. SE

Salem, OR 97302

Cell: 503-545-9219

Fax: 503-378-4196

Pronouns: she/her/hers [Why share pronouns?](#)

From: jwilliams alpine-env-llc.com <jwilliams@alpine-env-llc.com>

Sent: Wednesday, November 1, 2023 4:16 PM

To: CLAUSSEN Jennifer * DEQ <jennifer.claussen@deq.oregon.gov>

Cc: LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>; Kerry Chesnut <kchesnut@wsenvironmental.com>; Tim Schneider (schneider.tim@verizon.net) <schneider.tim@verizon.net>
Subject: RE: Shady Cove analytics 15-88-0025 - Information due 11/3/2023

Good afternoon Jennifer – Alpine Environmental Consultants has been retained by Western States Environmental and Tim Schneider to assist in the evaluation and presentation of the available data, submittal of the required documentation, and to help answer the questions posed by Don Hanson that are documented in the email thread below.

As we work through the information, I will follow up with you if we have any questions.

Regards – Jonathan

Jonathan D. Williams, R.G.

Senior Hydrogeologist, Principal

Alpine Environmental Consultants, LLC

12210 Antioch Road

White City, Oregon 97503

541.944.4685

[*jwilliams@alpine-env-llc.com*](mailto:jwilliams@alpine-env-llc.com)

This communication may contain privileged or other confidential information. If you have received this email in error, please reply to the sender immediately and delete the message and any attachments without copying or sharing of the contents.

From: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>

Date: October 25, 2023 at 11:08:52 AM PDT

To: kchesnut@wsenvironmental.com, schneider.tim@verizon.net

Cc: LUST Info * DEQ <Info.LUST@deq.oregon.gov>, OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>, LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>, GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>, HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>

Subject: RE: Shady Cove analytics 15-88-0025 - Information due 11/3/2023

Good morning, Tim. Thank you for taking my call this morning.

You advised you are working with your Consultant to provide the detailed information requested below. As much time has passed since this initial release was reported to DEQ, we will plan to open a new release for this site if the information needed to associate this with the prior release is not submitted by November 3rd, 2023.

If a new release is created for this site and we later receive information substantiating the belief that contamination discovered recently is associated with the prior release reported in 1988, then we will consider closing the site using and Administrative Closure. However, this determination can not be made without the requested data.

I understand this has been a difficult process, but please consider this to be the last extension of time.

Sincerely,

Jennifer Claussen, Duty Officer
DEQ-Environmental Cleanup Program

4026 Fairview Industrial Dr. SE
Salem, OR 97302
Cell: 503-545-9219
Fax: 503-378-4196
Pronouns: she/her/hers [Why share pronouns?](#)

From: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Sent: Tuesday, August 8, 2023 9:53 AM
To: HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>; kchesnut@wsenvironmental.com;
schneider.tim@verizon.net
Cc: LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>
Subject: RE: Shady Cove analyticals 15-88-0025

Good morning Kerry!

Please submit the requested information below to info.lust@deq.oregon.gov by 8/22/23. If the information requested is not received by that time, we will move forward with accepting this as a new release.

Thank you!

Jennifer Claussen
DEQ-Environmental Cleanup Program
4026 Fairview Industrial Dr. SE
Salem, OR 97302
Cell: 503-545-9219
Fax: 503-378-4196
Pronouns: she/her/hers [Why share pronouns?](#)

From: HANSON Don * DEQ <Don.HANSON@deq.oregon.gov>
Sent: Monday, August 7, 2023 2:50 PM
To: kchesnut@wsenvironmental.com
Cc: LUST Info * DEQ <Info.LUST@deq.oregon.gov>; CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Subject: RE: Shady Cove analyticals 15-88-0025

Hi Kerry, Jennifer asked me to review the information you provided to DEQ about the Shady Cove site. Attached is your memo summary, with several comments/questions I have. Some key things I need more information about are listed below. Sorry if I should know some of this.

1. Is this a UST decommissioning? I assume so if you were able to observe the condition of the tanks.
2. Were these tanks installed in 1988? What is their history?
3. Which tanks contained what?
4. On the figure, what are the gray boxes with "+" in them (see figure below), and the black boxes next to them?
5. I'll need more information about the locations of the 1988 samples to compare with where you sampled.
6. I will need a table or tables with data and sample numbers that correlate with a map. Like your Figure, but with the 1988 sample locations, and data summarized. Or separate tables and figure(s).

7. I will need to know more about the tank pit and line testing you did recently. What exactly does this involve?
8. It should be noted that 35 years is a long time for an older tank system to be in operation without leaks.
9. If I get more information, I may be able to make a call pretty quick, without the need for a cost recovery agreement. I will need to see the additional information. Please work with the LUST Duty Officer on when this information needs to be provided. If it is not provided by then, a new LUST should be opened, and if determined later to be the old release, could be administratively closed.

Sincerely,
Don Hanson

Donald E. Hanson, RG (he/him/his)
Project Manager/Hydrogeologist
Western Region Environmental Cleanup
And Emergency Response
Oregon Department of Environmental Quality
165 E. 7th Avenue, Suite 100
Eugene, OR 97401
541-687-7349
don.hanson@deq.oregon.gov

Sign up for updates regarding DEQ's Cleanup and LUST Program here:
https://service.govdelivery.com/accounts/ORDEQ/subscriber/new?topic_id=ORDEQ_546

From: Kerry Chesnut <kchesnut@wsenvironmental.com>
Sent: Friday, August 4, 2023 3:29 PM
To: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>; 'Tim Schneider' <schneider.tim@verizon.net>; 'Christy Dungan' <cdungan@wsenvironmental.com>
Cc: GARCIA Andrea * DEQ <Andrea.GARCIA@deq.oregon.gov>; LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>
Subject: RE: Shady Cove analyticals 15-88-0025 - Part 2

Some people who received this message don't often get email from kchesnut@wsenvironmental.com. [Learn why this is important](#)

Hello Jennifer,

Please see our attached narrative and supporting documents. I will be sending this email in two parts

Let me know if you have any questions.

Please confirm receipt of this.

Thank you,

Kerry Chesnut

From: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Sent: Friday, July 21, 2023 9:38 AM
To: Tim Schneider <schneider.tim@verizon.net>; Christy Dungan <cdungan@wsenvironmental.com>; Kerry Chesnut <kchesnut@wsenvironmental.com>
Cc: GARCIA Andrea * DEQ <Andrea.GARCIA@deq.oregon.gov>; LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>
Subject: RE: Shady Cove analyticals 15-88-0025
Importance: High

Just checking in again regarding the release reported for this site. **Please submit your comparison analysis for DEQ review by 8/4/23.** If the information is not received, we will open this as a new release.

Thank you for your prompt attention to this matter!

Sincerely,

Jennifer Claussen, Duty Officer
DEQ-Environmental Cleanup Program
4026 Fairview Industrial Dr. SE
Salem, OR 97302
Cell: 503-545-9219
Fax: 503-378-4196
Pronouns: she/her/hers [Why share pronouns?](#)

From: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Sent: Friday, July 14, 2023 7:37 AM
To: Tim Schneider <schneider.tim@verizon.net>; Christy Dungan <cdungan@wsenvironmental.com>; Kerry Chesnut <kchesnut@wsenvironmental.com>
Cc: GARCIA Andrea * DEQ <Andrea.GARCIA@deq.oregon.gov>; LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>; LONG Rachel * DEQ <Rachel.LONG@deq.oregon.gov>
Subject: RE: Shady Cove analyticals 15-88-0025

Good morning!

Christy has provided additional lab results for this site. As requested below, we are needing to see your current decommissioning report which includes a sample map. Additionally, if you wish for this release to be treated as attributed to the prior release in 1988, a comparison report will need to be submitted that will justify your findings. I am including a link to our website that contains links to the previous sample map and lab results:

File documents for LUST#15-88-0025:
<https://www.deq.state.or.us/WebDocs/Forms/Output/LustOutput.aspx?SourceId=3512&SourceIdType=10>

Please provide this documentation as soon as possible so a determination can be made on the pending release. Without this information, we will process the current data as a new release.

Sincerely,

Jennifer Claussen, Duty Officer
DEQ-Environmental Cleanup Program
4026 Fairview Industrial Dr. SE
Salem, OR 97302
Cell: 503-545-9219
Fax: 503-378-4196
Pronouns: she/her/hers [Why share pronouns?](#)

From: Tim Schneider <schneider.tim@verizon.net>
Sent: Wednesday, June 28, 2023 12:31 PM
To: CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Cc: GARCIA Andrea * DEQ <Andrea.GARCIA@deq.oregon.gov>; Kerry Chesnut <kchesnut@wsenvironmental.com>; LUST Info * DEQ <Info.LUST@deq.oregon.gov>; OGILVIE Lynda * DEQ <Lynda.OGILVIE@deq.oregon.gov>; GOMORI Justin * DEQ <Justin.Gomori@deq.oregon.gov>
Subject: Re: Shady Cove analyticals

Hi Jennifer,

Thank you for reaching out. It is my understanding that the line removal is wrapping up this week with the balance of the samples being taken.

I do believe some lab results are available from the tank area although I assume they are waiting to get all the labs done before issuing a report.

I'll let Kerry weigh in on the timeline.

Thank you!

Best,
Tim Schneider
805-432-9905

On Jun 28, 2023, at 12:04 PM, CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov> wrote:

Thank you Andrea!

Kerry & Tim – if you wish to have DEQ concurrence that this release is actually contamination from the original release from '88 (LUST#15-88-0025) then we will need to know more information about the current conditions at the site including the decommissioning report and lab data, which includes a map of sampling locations. To make a comparison to the prior release, we will also need to know what final sampling data looked like at the time of NFA. Please let me know your timeline for providing this information.

If we do not receive this data, we will need to go ahead and process the new release for this site.

Sincerely,

Jennifer Claussen, Duty Officer
DEQ-Environmental Cleanup Program
4026 Fairview Industrial Dr. SE
Salem, OR 97302
Cell: 503-545-9219
Fax: 503-378-4196

From: GARCIA Andrea * DEQ <Andrea.GARCIA@deq.oregon.gov>
Sent: Wednesday, June 28, 2023 10:46 AM
To: Kerry Chesnut <kchesnut@wsenvironmental.com>
Cc: Tim Schneider <schneider.tim@verizon.net>; CLAUSSEN Jennifer * DEQ <Jennifer.CLAUSSEN@deq.oregon.gov>
Subject: FW: Shady Cove analyticals

LUST requested these again. Can someone let me know what the status of the decommissioning and where the analyticals are?

Thanks,
Andrea Garcia

From: GARCIA Andrea * DEQ
Sent: Wednesday, June 21, 2023 8:30 AM
To: Kerry Chesnut <kchesnut@wsenvironmental.com>
Subject: Shady Cove analyticals

Good Morning,

I don't recall receiving analyticals for this site. Can you send them to me? LUST/cleanup is asking for them.

Thanks in advance,
Andrea Garcia