Smith, George

From: Hsu, Benjamin

Sent: Tuesday, July 24, 2018 9:46 AM

To: SWD_Waste

Subject: FW: 45799 QIV, 2017 documents uploaded to ftp site

Attachments: 45799_201710_2_SWfdd.txt; 45799_201710_2_SWldd.txt; 45799_201710_2_SWldd_ErrorLog.txt

From: Hsu, Benjamin

Sent: Tuesday, July 24, 2018 9:44 AM

To: ADaPT EDD

Cc: Madden, Melissa; Tafuni, Steven

Subject: FW: 45799 QIV, 2017 documents uploaded to ftp site

Hello ADaPT,

These are revised EDD files from the facility (45799 Pasco Resource Recovery). The original files had some of the groundwater wells not named correctly, causing these wells to not be processed correctly.

Clark Moore was able to fix much of the data to become suitable for upload, but it appears that the facility has also corrected it. With this correction, some new data that is not currently uploaded has become "uploadable". For example 4MW-22 Ammonia results from 11/1/2017 are not currently uploaded, but it seems that the EDD files have corrected the well names, now allowed its upload.

Thank you,

Benjamin Hsu

Engineering Specialist 1 - Air / Solid Waste Compliance Assurance Program Florida Department of Environmental Protection - Southwest District 13051 North Telecom Parkway, Suite 101, Temple Terrace, FL 33637-0926 benjamin.hsu@floridadep.gov

Office: 813-470-5720 Fax: 813-470-5995

From: Candia Mulhern [mailto:cmulhern@pascocountyfl.net]

Sent: Monday, July 23, 2018 3:38 PM

To: Hsu, Benjamin < <u>Benjamin.Hsu@dep.state.fl.us</u>> **Cc:** Justin G. Roessler < <u>jroessler@pascocountyfl.net</u>>

Subject: RE: 45799 QIV, 2017 documents uploaded to ftp site

Hi Benjamin:

Attached are the following files: 45799_201710_2_ swldd, 45799_201710_2_swldd_errorlog, and 45799_201710_2_swldd. I have corrected the well names as requested.

If you require additional information please feel free to contact me.



Candia E. Mulhern

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From: Justin G. Roessler

Sent: Friday, June 01, 2018 8:50 AM

To: Candia Mulhern **Cc:** John Power

Subject: FW: 45799 QIV, 2017 documents uploaded to ftp site

Hi Candia,

Please see FDEP's response below. Can you work to get these fixed? They are not going to accept our last GW monitoring report until we have fixed. Also DEP had asked us to resample several wells and this was also mentioned in their comments. Can you provide a schedule of when your team will be out here.

From: Hsu, Benjamin [mailto:Benjamin.Hsu@dep.state.fl.us]

Sent: Friday, June 01, 2018 8:12 AM

To: Justin G. Roessler; John Power; Michael A. Frestick

Cc: ADaPT EDD; Tafuni, Steven

Subject: FW: 45799 QIV, 2017 documents uploaded to ftp site

Good morning,

During review of this 2017 2nd SA groundwater monitoring event report, for Pasco Resource Recovery (45799), I identified that the ADaPT EDD files did not seem to upload correctly, for what I believe to be groundwater naming errors in the EDD files.

Please confirm the following below and resubmit the lab data "LDD" EDD files as necessary.

For reference, the submitted Email, PDF Report, and EDD Files can be found on OCULUS at:

https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=8.273320.1]&[profile=Discovery_Compliance]

https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=8.273266.1]&[profile=Discovery_Compliance]

https://depedms.dep.state.fl.us:443/Oculus/servlet/shell?command=getEntity&[guid=8.274967.1]&[profile=Discovery_Compliance]

Symptoms

Currently, on our reviewer's side of the EDD uploads, many of the required semiannual groundwater parameters appear to be missing. Attached is an Excel spreadsheet showing what is seen on our side. About a third of the data seems to have uploaded.

Believed Cause

I believe this to be caused by errors in the naming of the wells on the EDD files. The PDF report seems to indicate that the required parameters were tested for during this sampling event - only that the EDD files seem to have errors.

I suspect this to be caused by many of the EDD file's data to have well names such as "AC59724 4MW-22" rather than "4MW-22" - however I do not claim certainty on this being the cause. The "AC59742", "AC59526", etc. naming convention seems to have come from the samples' names as reported on the PDF lab report.

The LDD "lab data" files seem to use this naming convention. The FDD "field data" seem to be correct and have uploaded correctly, however.

A short review led to the following different well names in the LDD fields and thus their omission in our uploading of the files.

AC59525 - 2MW-26D

AC59526 - 2MW-25D

AC59527 - 2MW-27D

AC59528-4MW-27D

AC59724 – 4MW-22

AC59725 – 4WM-21

AC59726 – 2MW-8

AC59727 – 4MW-27

AC59728 - 2MW-27

AC59776 – 4MW-3A

AC59777 - 4MW-5

AC59852 - 2MW-1

AC59853 - 4MW-1

AC59854 - 2MW-15D

AC59855 – 2MW-18D

Benjamin Hsu

Engineering Specialist 1 - Air / Solid Waste Compliance Assurance Program Florida Department of Environmental Protection - Southwest District 13051 North Telecom Parkway, Suite 101, Temple Terrace, FL 33637-0926 benjamin.hsu@floridadep.gov

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From: Borderieux, Scott

Sent: Wednesday, February 21, 2018 1:06 PM **To:** SWD_Waste < <u>SWD_Waste@dep.state.fl.us</u> >

Subject: FW: 45799 QIV, 2017 documents uploaded to ftp site

Scott Borderieux
Engineering Specialist
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(813) 470-5758 (direct line) (813) 470-5995 - fax

scott.borderieux@dep.state.fl.us

From: Candia Mulhern [mailto:cmulhern@pascocountyfl.net]

Sent: Wednesday, February 21, 2018 12:11 PM

To: Borderieux, Scott <<u>Scott.Borderieux@dep.state.fl.us</u>>; ADaPT EDD <<u>ADaPT.EDDs.and.Reports@dep.state.fl.us</u>> **Cc:** Robert Sigmond <rsigmond@pascocountyfl.net>; Allan Biddlecomb abiddlecomb@pascocountyfl.net; Justin G.

Roessler < jroessler@pascocountyfl.net>

Subject: 45799 QIV, 2017 documents uploaded to ftp site

The groundwater monitoring report for Pasco County Resource Recovery, Facility ID # 45799 for Qtr IV, 2017 has been submitted to the FDEP FTP site.

This zip folder contains: 1) Cover Letter; 2) Groundwater Monitoring Reports and associated QC data; 3) Summary of Exceedances; 4) Ground Water Monitoring Report Certification Form; 5) Groundwater Contour Maps; 6) Water Elevation Table; 7) Field sampling logs; 8) Chain of Custody Records; 9) Laboratory and Field EDDs and ADaPT Error Logs.

If you have any questions please feel free to contact me.



Candia E. Mulhern

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