
RE: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

From: Westfall, Tyler <twestfa@entergy.com>

To: Kellie McNamara <kellie@fdaengineers.com>, David Dammon <david@dammonengineering.com>, Bailey Austin <bailey@fdaengineers.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>, Couvillion Jr., Barry Estine <bcouvil@entergy.com>, Brian Mistich <brian.mist@yahoo.com>

David/ Kellie,

Thank you for this information. I have looked over this installation, and I believe our facilities are sized to accommodate this expansion. I have asked our serviceman to field confirm the wire size to ensure there are no discrepancies. I will let you know when I hear from them.

However, per our standards, if you were to install a second meter for this additional load, you would need to install the new meter as well as the necessary disconnects at the same location as the current meter. I have included a diagram from our customer installation standards showing this set up. The other option would be to upgrade the current meter setup to support both loads.

Thank you,

Tyler Westfall

Field Engineer I

Entergy Louisiana, LLC

(985) 549-6903

twestfa@entergy.com

2200 W Church St, Hammond, LA 70401

From: Kellie McNamara <kellie@fdaengineers.com>

Sent: Tuesday, June 2, 2026 9:15 PM

To: Westfall, Tyler <twestfa@entergy.com>; David Dammon <david@dammonengineering.com>; Bailey Austin <bailey@fdaengineers.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Couvillion Jr., Barry Estine <bcouvil@entergy.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

Hi Tyler,

The meter is at the landfill – 57510 Hano Rd, Independence, LA 70443.

Coordinates for the meter are approximately 30.687, -90.559.

Let us know if you need more or different information.

Thanks!

Kellie T. McNamara, P.E.

Senior Engineer



Fourrier & de Abreu Engineers, L.L.C.

Office: (225) 677-7950

Cell: (225) 892-5355

From: Westfall, Tyler <twestfa@entergy.com>

Sent: Tuesday, June 2, 2026 3:59 PM

To: David Dammon <david@dammonengineering.com>; Bailey Austin <bailey@fdaengineers.com>; Kellie McNamara <kellie@fdaengineers.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Couvillion Jr., Barry Estine <bcouvil@entergy.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

Caution: External Sender. Be aware of links, attachments, and requests.

David,

I cannot see the meter number from this image. Do you have an address or gps coordinates for this meter location?

Thank you,

Tyler Westfall

Field Engineer I

Entergy Louisiana, LLC

(985) 549-6903

twestfa@entergy.com

2200 W Church St, Hammond, LA 70401

From: David Dammon <david@dammonengineering.com>

Sent: Tuesday, June 2, 2026 3:46 PM

To: Westfall, Tyler <twestfa@entergy.com>; Bailey Austin <bailey@fdaengineers.com>; Kellie McNamara <kellie@fdaengineers.com>

Cc: Ricardo C. de Abreu, Ph.D., P.E. <ricardo@fdaengineers.com>; Couvillion Jr., Barry Estine <bcouvil@entergy.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

Tyler,

Can you make out the meter number from the attached?



David

On 6/2/2026 3:19:16 PM, Westfall, Tyler <twestfa@entergy.com> wrote:

Hello everyone,

Can you please provide a gps location or the meter number at the meter rack in question?

Thank you,

Tyler Westfall

Field Engineer I

Entergy Louisiana, LLC

(985) 549-6903

twestfa@entergy.com

2200 W Church St, Hammond, LA 70401

From: Couvillion Jr.,Barry Estine <bcouvil@entergy.com>

Sent: Tuesday, June 2, 2026 3:12 PM

To: Bailey Austin <bailey@fdaengineers.com>; David Dammon <david@dammonengineering.com>; Kellie McNamara <kellie@fdaengineers.com>; Westfall, Tyler <twestfa@entergy.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

Good afternoon everyone,

I have added our Field Engineer to this email chain –

[@Westfall, Tyler](#)

Thank you,

BJ

From: Bailey Austin <bailey@fdaengineers.com>

Sent: Tuesday, June 02, 2026 10:50 AM

To: David Dammon <david@dammonengineering.com>; Kellie McNamara <kellie@fdaengineers.com>; Couvillion Jr.,Barry Estine <bcouvil@entergy.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: Re: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

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Yes sir, I actually knew we discussed this, but you were referring to your analysis and I figured you may have uncovered more information from last August! I should have called you to recap, and I apologize. Let me know

if you need anything else

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From: David Dammon <david@dammonengineering.com>

Sent: Tuesday, June 2, 2026 10:45:05 AM

To: Bailey Austin <bailey@fdaengineers.com>; Kellie McNamara <kellie@fdaengineers.com>;
bcouvil@entergy.com <bcouvil@entergy.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: Re: FW: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

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Bailey & Barry,

Thanks for reminding me. I have the previous emails and reviewed them. I really don't remember doing this but apparently I did look at the setup for the aerators and found that the 100 Amp main breaker on their panel was not sufficient for both.

I guess I'll need the separate meter; but the question is whether Entergy pulled a large enough service to this space to cover both aerators and lift station or just large enough to service the aerators?

If Entergy pulled a large enough service for both then I could possibly just feed a meter from that service over to the new lift station.

I think I sent Entergy an older service request last week by mistake. I've attached the revised service request I sent to Entergy back in Jan of 2024 before they installed the new 480V system.

I just need to verify whether that conduit and wire already installed can handle the additional load of the lift station.

If not, we will need add underground conduit from the lift station to transformer.

David

On 6/1/2026 8:28:14 AM, Bailey Austin <bailey@fdaengineers.com> wrote:

Hey David! Good to hear from you. You and I touched on this last year when you did the analysis, as I provided the Electric Service Inquiry that I prepared last year. Do you need anything from me right now, or are we waiting on Entergy to confirm? We just went online with the 3-phase within the last 6 months or so, as the aerators went online in April 2025 and

were generator-powered for a while. Justin Caltagirone with K&L Environmental Solutions was the electrician for the install. He may have further information if we want to reach out.

Bailey E. Austin, M.S., M.Eng.

Staff Engineer



403 W. Alabama Avenue

Ruston, LA 71270

Office: 318.202.3009

Cell: 318.658.2080

bailey@fdaengineers.com

www.fdaengineers.com

From: David Dammon <david@dammonengineering.com>

Sent: Friday, May 29, 2026 4:31 PM

To: Kellie McNamara <kellie@fdaengineers.com>; Hamel, Kyle <khamel@entergy.com>; bcouvil@entergy.com <bcouvil@entergy.com>; Bailey Austin <bailey@fdaengineers.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: FW: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

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Bailey,

It is possible but not probable, that the electrical equipment installed for the new aerators also included sufficient power for the lift station. When I did the analysis for this area, it included both. I just don't know if the installation took the lift station into account. I've included a photo of the electrical equipment and the load data sheet.

If the service is large enough, then we can connect to the wireway and install another meter.

David

David

On 5/29/2026 4:14:17 PM, Kellie McNamara <kellie@fdaengineers.com> wrote:

I'm looping Bailey Austin in because with the installation of the new aerators, we had some 3-phase power run out there. She is better acquainted with the situation than I am and may be able to provide some helpful insight.

Thanks,

Kellie

From: Hamel, Kyle <khamel@entergy.com>

Sent: Friday, May 29, 2026 3:04 PM

To: David Dammon <david@dammonengineering.com>; Couvillion Jr., Barry Estine <bcouvil@entergy.com>

Cc: Ricardo de Abreu <ricardo@fdaengineers.com>; Kellie McNamara <kellie@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: RE: FW: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

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Good afternoon David,

That has been a little while back and I think we built in everything requested at the time. Some of the services were requested underground and I believe some were overhead. I have moved on from my former role, but I can add BJ here who may be able to help with this question.

[@Couvillion Jr., Barry Estine](#) if possible, can you have someone verify if the transformers have been installed and what type of service is needed (OVH/UG)? Please see below.

Thank you,

Kyle Hamel

Distribution Designer Lead

2200 W Church St.

Hammond LA 70401

Office (985) 549-6910

khamel@entergy.com

From: David Dammon <david@dammonengineering.com>


Sent: Friday, May 29, 2026 2:12 PM

To: Hamel, Kyle <khamel@entergy.com>

Cc: Ricardo C. de Abreu, Ph.D., P.E. <ricardo@fdaengineers.com>; Kellie McNamara <kellie@fdaengineers.com>; Brian Mistich <brian.mist@yahoo.com>

Subject: Fwd: FW: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

You don't often get email from david@dammonengineering.com. [Learn why this is important](#)

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Kyle,

I think this project was 2 to 3 years ago, but we are now getting documents ready to bid on the oxidation pond force main. I believe it is item 5 on the attached site plan.

My question is about electrical service to the lean-to holding the lift station pumps for the force-main. I believe all service in this general area is sub-surface; or do you recall us talking about overhead service for this oxidation pond lift station?

David Dammon

Dammon Engineering

On Tue, Dec 19, 2023 at 4:07 PM Ricardo C. de Abreu, Ph.D., P.E.

<ricardo@fdaengineers.com> wrote:

Hi Kyle,

Is this what you need? If not, please let us know. It seems that they relabeled two load data sheets as 04 Flare Station and 05 Oxidation Pond Equipment. They also moved the 2 aerators and 2 air jammers from the Flare Station Load Data over to the Oxidation Pond Equipment Load Data, as well as updated the 3-phase service map.

Thank you,

Ricardo

From: Rebecca Willis <rebecca@fdaengineers.com>

Sent: Monday, December 11, 2023 12:27 PM

To: Ricardo C. de Abreu, Ph.D., P.E. <ricardo@fdaengineers.com>

Subject: FW: Tangipahoa Parish Landfill - 3-Phase Transmission Line Extension

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Attachments:

277_480_3Phase.pdf (618 KB)
