From: Schmidt, Eric <Eric.Schmidt@aecom.com>
Sent: Thursday, September 24, 2020 4:20 PM

**To:** Richard, Philip E - DNR

**Cc:** Pooler, Cary; 'NAVE, BRADLEY S' **Subject:** RE: Barksdale - Soil Stockpile Update

**Attachments:** Use Area PAT Soil Stockpile Photos\_09.22.2020.pdf

Hi Phil:

The soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project was covered with 6 mil poly sheeting on September 22, 2020. The sheeting was anchored with surrounding soil, sand bags and ropes. The attached photographs show the covered pile. Please let me know if you have any questions.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

# Built to deliver a better world

<u>LinkedIn Twitter Facebook Instagram</u>

From: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Sent:** Wednesday, September 16, 2020 10:26 AM **To:** Schmidt, Eric <Eric.Schmidt@aecom.com>

Cc: Pooler, Cary <cary.pooler@aecom.com>; 'NAVE, BRADLEY S' <Bradley.S.Nave@chemours.com>

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Eric,

Thanks for the update. At this time you don't need to send updates until conditions change, like when grading/covering are happening at the site.

Thanks,

Phil

Philip E. Richard

Hydrogeologist

Remediation and Redevelopment Program
Wisconsin Department of Natural Resources

phone: 715 661 0125 fax: 715 762 4348

e-mail: philip.richard@wisconsin.gov

We are committed to service excellence. Click here to evaluate how I did.

From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a> Sent: Tuesday, September 15, 2020 6:51 PM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Cc: Pooler, Cary < cary.pooler@aecom.com >; 'NAVE, BRADLEY S' < Bradley.S.Nave@chemours.com >

Subject: RE: Barksdale - Soil Stockpile Update

Hi Phil:

The attached photographs depict the condition on September 10, 2020 of the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. No additional soil has been hauled to the site from the WisDOT project since July 13, 2020 and there is no plan to import any more material. A total of 109 dump truck loads (estimated 1,417 to 1,635 cubic yards) of soil has been stockpiled within Use Area PAT.

Frequent precipitation has resulted in the soil continuing to hold moisture beyond ideal conditions to work and grade. As such, it will be left uncovered to allow additional time for the soil to dry. The stockpile will be covered regardless of moisture content at the time we demobilize from the site for our winter break.

At your request, we'll continue to monitor the soil on a weekly basis and provide you status updates.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

# Built to deliver a better world

<u>LinkedIn Twitter Facebook Instagram</u>

From: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Sent:** Wednesday, September 02, 2020 5:56 AM **To:** Schmidt, Eric < Eric. Schmidt@aecom.com >

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Thanks for the update.

**AECOM** Chemours Barksdale

# Photo Log – 22-Sep-2020

Photo ID: 2020-09-22/11:52:00/1

**Time:** 22-Sep-2020 11:52 **General Location**: PAT

Feature Name: PAT stockpile

Feature ID:

Photographer Name: Desmond Nielsen

**Direction of Photo**: North

**Comments:** Covered PAT soil stockpile



**AECOM** Chemours Barksdale

# Photo Log - 22-Sep-2020

**Photo ID:** 2020-09-22/11:52:00/2

**Time:** 22-Sep-2020 11:52 **General Location**: PAT Feature Name: PAT stockpile

Feature ID:

Photographer Name: Desmond Nielsen

**Direction of Photo:** Northeast

**Comments:** Covered PAT soil stockpile



# Philip E. Richard

Hydrogeologist

Remediation and Redevelopment Program
Wisconsin Department of Natural Resources

phone: 715 661 0125 fax: 715 762 4348

e-mail: philip.richard@wisconsin.gov

We are committed to service excellence. Click <u>here</u> to evaluate how I did.

From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a> Sent: Tuesday, September 01, 2020 8:28 AM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Cc: Pooler, Cary <cary.pooler@aecom.com>; 'Bradley.S.Nave@chemours.com'

<Bradley.S.Nave@chemours.com>

Subject: RE: Barksdale - Soil Stockpile Update

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on August 31, 2020. Most of the soil remains too wet to cover, so we plan to leave it uncovered at this time to dry. Frequent precipitation has occurred at the site over the last week. The soil will continue to be monitored for workability on a weekly basis.

No additional soil has been hauled to the site from the WisDOT project since July 13.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

# **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

### Built to deliver a better world

<u>LinkedIn</u> <u>Twitter</u> <u>Facebook</u> <u>Instagram</u>

From: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Sent:** Tuesday, August 25, 2020 7:51 AM **To:** Schmidt, Eric < Eric. Schmidt@aecom.com>

Cc: Bradley.S.Nave@chemours.com; Pooler, Cary <cary.pooler@aecom.com>

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

OK, thanks.

# Philip E. Richard

Hydrogeologist

Remediation and Redevelopment Program
Wisconsin Department of Natural Resources

phone: 715 661 0125 fax: 715 762 4348

e-mail: philip.richard@wisconsin.gov

We are committed to service excellence. Click here to evaluate how I did.

From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Sent: Thursday, August 20, 2020 1:38 PM

**To:** Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Cc:** <u>Bradley.S.Nave@chemours.com</u>; Pooler, Cary <<u>cary.pooler@aecom.com</u>>

Subject: RE: Barksdale - Soil Stockpile Update

Phil:

The soil was consolidated into a larger stockpile on August 18, 2020 (see attached photo). A lot of the soil is still very wet, so we plan to allow for additional drying prior to covering the pile with plastic sheeting. If the pile is still wet at the end of the field season in late October, we will attempt to cover the wet pile.

Regards,

Eric

**Eric Schmidt, P.E.**Project Engineer, Environment D +1-715-342-3034

M +1-920-621-3878 eric.schmidt@aecom.com

# **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

**From:** Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Sent:** Wednesday, August 19, 2020 2:18 PM **To:** Schmidt, Eric < Eric. Schmidt@aecom.com >

**Cc:** <u>Bradley.S.Nave@chemours.com</u>; Pooler, Cary <<u>cary.pooler@aecom.com</u>>

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Hi Eric,

Just wanted to follow up on the stockpiled soil not being covered. I understand it has been hard to get anything dried out with the type of soil and rains we have had this summer, but it is now approaching fall....and then the snow starts to fly and it won't be any easier easy to get things dried out. How do you propose to deal with the soil if we continue to get an inch or two of rain every couple weeks until the rain turns to snow? Thoughts?

Thanks,

Phil

# Philip E. Richard

Hydrogeologist

Remediation and Redevelopment Program
Wisconsin Department of Natural Resources

phone: 715 661 0125 fax: 715 762 4348

e-mail: philip.richard@wisconsin.gov

We are committed to service excellence. Click here to evaluate how I did.

From: Schmidt, Eric < Eric.Schmidt@aecom.com >

Sent: Friday, August 14, 2020 7:47 AM

**To:** Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a> **Cc:** Pooler, Cary < <a href="mailto:cary.pooler@aecom.com">cary.pooler@aecom.com</a>>; 'NAVE, BRADLEY S' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Barksdale - Soil Stockpile Update

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on August 10, 2020. Most of the soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continue to be monitored for workability on a weekly basis.

No additional soil has been hauled to the site from the WisDOT project since July 13.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

Built to deliver a better world

### LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Sent: Friday, August 07, 2020 7:26 AM

To: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Thanks for the update.

# Philip E. Richard

Hydrogeologist

Remediation and Redevelopment Program Wisconsin Department of Natural Resources

phone: 715 661 0125 fax: 715 762 4348

e-mail: philip.richard@wisconsin.gov

We are committed to service excellence. Click here to evaluate how I did.

From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Sent: Thursday, August 06, 2020 3:44 PM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Cc:** Pooler, Cary <cary.pooler@aecom.com>; 'Bradley.S.Nave@chemours.com'

<<u>Bradley.S.Nave@chemours.com</u>>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Barksdale - Soil Stockpile Update

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on August 3, 2020. Most of the soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continue to be monitored for workability on a weekly basis.

No additional soil has been hauled to the site from the WisDOT project since July 13.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

# **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

Sent: Friday, July 31, 2020 7:48 AM

To: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Thanks Eric

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

# We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Sent: Thursday, July 30, 2020 6:50 PM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Cc: Pooler, Cary <cary.pooler@aecom.com>; 'Bradley.S.Nave@chemours.com'

<Bradley.S.Nave@chemours.com>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Barksdale - Soil Stockpile Update

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on July 28, 2020. Most of the soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continue to be monitored for workability on a weekly basis.

No additional soil has been hauled to the site from the WisDOT project since July 13.

Regards,

Eric

**Eric Schmidt, P.E.**Project Engineer, Environment D +1-715-342-3034

M +1-920-621-3878

eric.schmidt@aecom.com

**AECOM** 

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Sent: Friday, July 17, 2020 8:53 AM

To: Schmidt, Eric < Eric. Schmidt@aecom.com >

Subject: [EXTERNAL] RE: Barksdale - Soil Stockpile Update

Eric,

Thanks for the update. Can you please include a couple pictures of the stockpile area/wooded edge where the silt fencing is in future updates?

Phil

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

# We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



From: Schmidt, Eric < Eric. Schmidt@aecom.com >

Sent: Friday, July 17, 2020 6:38 AM

To: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

Cc: 'Bradley.S.Nave@chemours.com' <Bradley.S.Nave@chemours.com>; Pooler, Cary

<<u>cary.pooler@aecom.com</u>>; Saari, Christopher A - DNR

<<u>Christopher.Saari@wisconsin.gov</u>>

Subject: Barksdale - Soil Stockpile Update

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on July 6 and July 13, 2020. Most of the soil remains too wet to slope and

grade, so we plan to leave it uncovered at this time to dry. The soil will continue to be monitored for workability on a weekly basis.

A total of 109 dump truck loads of soil have been hauled to the site to date, which includes the following:

- 37 loads on 5/26/2020
- 39 loads on 6/1/2020
- 9 loads on 6/18/2020
- 21 loads on 6/22/2020
- 3 loads on 7/13/2020

Assuming 13 to 15 cubic yards of soil per load, an estimated 1,417 to 1,635 cubic yards of soil has been hauled to the site. WisDOT contractors have indicated that they do not plan to haul any additional soil to the site.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878

eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Sent: Thursday, July 02, 2020 7:20 AM

To: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Subject: [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum Letter

Thanks for the update.

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

# We are committed to service excellence.

Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.



From: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a> Sent: Wednesday, July 01, 2020 12:24 PM

**To:** Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a> **Cc:** Pooler, Cary < <a href="mailto:cary.pooler@aecom.com">cary.pooler@aecom.com</a>>; 'NAVE, BRADLEY S' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Barksdale - COVID-19 Impacts Addendum Letter

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on June 29, 2020. Most of the soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continued to be monitored for workability on a weekly basis.

No additional soil has been hauled to the site from the WisDOT project since June 22.

Regards,

Eric

Eric Schmidt, P.E.

Project Engineer, Environment D +1-715-342-3034 M +1-920-621-3878 eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Sent:** Friday, June 26, 2020 9:27 AM

To: Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Subject: [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum Letter

Thanks for the update.

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352

Fax: 715 762 4348

philip.richard@wisconsin.gov

## We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



From: Schmidt, Eric < Eric. Schmidt@aecom.com >

Sent: Thursday, June 25, 2020 3:35 PM

To: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Cc:** Pooler, Cary < cary.pooler@aecom.com >; 'Bradley.S.Nave@chemours.com'

<<u>Bradley.S.Nave@chemours.com</u>>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Barksdale - COVID-19 Impacts Addendum Letter

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on June 23, 2020. Most of the soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continued to be monitored for workability on a weekly basis.

A total of 106 dump truck loads of soil have been hauled to the site to date, which includes the following:

- 37 loads on 5/26/2020
- 39 loads on 6/1/2020
- 9 loads on 6/18/2020
- 21 loads on 6/22/2020

Assuming 13 to 15 cubic yards of soil per load, an estimated 1,400 to 1,600 cubic yards of soil has been hauled to the site. WisDOT contractors have indicated that they do not plan to haul any additional soil to the site.

Regards,

Eric

Eric Schmidt, P.E.

Project Engineer, Environment D +1-715-342-3034 M +1-920-621-3878 eric.schmidt@aecom.com

**AECOM** 

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Sent:** Tuesday, June 16, 2020 6:31 AM

To: Schmidt, Eric < Eric. Schmidt@aecom.com>

Subject: [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum

Letter

Thanks for the update.

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



From: Schmidt, Eric < Eric. Schmidt@aecom.com>

**Sent:** Monday, June 15, 2020 3:35 PM

To: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Cc:** Pooler, Cary <cary.pooler@aecom.com>;

'Bradley.S.Nave@chemours.com' <<u>Bradley.S.Nave@chemours.com</u>>; Saari, Christopher A - DNR <<u>Christopher.Saari@wisconsin.gov</u>> **Subject:** RE: Barksdale - COVID-19 Impacts Addendum Letter

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on June 1, 2020 and June 10, 2020. The soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continued to be monitored for workability on a weekly basis.

A total of 76 dump truck loads (37 loads on 5/26/2020 and 39 loads on 6/1/2020) of soil have been hauled to the site to date. Assuming 13 to 15 cubic yards of soil per load, an estimated 900 to 1,200 cubic yards of soil has been hauled to the site. WisDOT contractors are planning to resume hauling late this week or early next week.

Regards,

Eric

Eric Schmidt, P.E.

Project Engineer, Environment D +1-715-342-3034 M +1-920-621-3878 eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

From: Schmidt, Eric

**Sent:** Friday, June 05, 2020 8:00 AM

**To:** Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Cc:** Pooler, Cary < <a href="mailto:cary.pooler@aecom.com">cary.pooler@aecom.com</a>>;

'Bradley.S.Nave@chemours.com' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>>

Subject: RE: Barksdale - COVID-19 Impacts Addendum Letter

Phil:

WisDOT plans to haul additional soil to the Former Barksdale Works site in mid-June.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878

eric.schmidt@aecom.com

### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

## Built to deliver a better world

<u>LinkedIn</u> <u>Twitter</u> <u>Facebook</u> <u>Instagram</u>

**From:** Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

Sent: Friday, June 05, 2020 7:03 AM

To: Schmidt, Eric < Eric. Schmidt@aecom.com >

Subject: [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum

Letter

Thanks for the update. Is there more soil coming?

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



**From:** Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>>

Sent: Thursday, June 04, 2020 4:48 PM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Cc:** Saari, Christopher A - DNR < <a href="mailto:Christopher.Saari@wisconsin.gov">Christopher.Saari@wisconsin.gov</a>; 'Bradley.S.Nave@chemours.com' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>;

Pooler, Cary < cary.pooler@aecom.com >

Subject: RE: Barksdale - COVID-19 Impacts Addendum Letter

Phil:

As requested, attached are photographs showing the soil stockpiled at the Former Barksdale Works site from the WisDOT Boyd Creek bridge project. The photographs were taken on June 2, 2020. The soil remains too wet to slope and grade, so we plan to leave it uncovered at this time to dry. The soil will continued to be monitored for workability on a weekly basis.

Regards,

Eric

Eric Schmidt, P.E.

Project Engineer, Environment D +1-715-342-3034 M +1-920-621-3878 eric.schmidt@aecom.com

# **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A. T +1-715-341-8110 aecom.com

#### Built to deliver a better world

LinkedIn Twitter Facebook Instagram

**From:** Pooler, Cary < <u>cary.pooler@aecom.com</u>>

**Sent:** Tuesday, May 26, 2020 1:00 PM

To: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

Cc: Saari, Christopher A - DNR < Christopher. Saari@wisconsin.gov>;

Schmidt, Eric <Eric.Schmidt@aecom.com>;

'Bradley.S.Nave@chemours.com' < Bradley.S.Nave@chemours.com>

Subject: RE: Barksdale - COVID-19 Impacts Addendum Letter

Hi Phil:

Thank you. To answer your questions:

- 1. No, there is no free liquid running off the material. Additional pictures are attached.
- 2. Yes, we will monitor the stockpile as it dries and send you an update and corresponding pictures weekly.

Thanks,

Cary

### C.E. "Cary" Pooler, III, P.G.

#### **AECOM**

500 West Jefferson Street, Suite 1600, Louisville, KY 40202 www.aecom.com

# CORONAVIRUS UPDATE

WE'RE OPEN AND WORKING REMOTELY Our primary focus is on the well-being of our people whilst continuing to support our clients during these unprecedented times.

We have a number of ways that we can help along the path to recovery.

DISCOVER MORE

This electronic communication, which includes any files or attachments thereto, contains proprietary or confidential information and may be privileged and otherwise protected under copyright or other applicable intellectual property laws. All information contained in this electronic communication is solely for the use of the individual(s) or entity to which it was addressed. If you are not the intended recipient(s), you are hereby notified that distributing, copying, or in any way disclosing any of the information in this e-mail is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately, and destroy the communication and any files or attachments in their entirety, whether in electronic or hard copy format. Since data stored on electronic media can deteriorate, be translated or modified, AECOM, its subsidiaries, and/or affiliates will not be liable for the completeness, correctness or readability of the electronic data. The electronic data should be verified against the hard copy.

Please consider the environment before printing this e-mail.

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Sent:** Tuesday, May 26, 2020 12:26 PM **To:** Pooler, Cary <<u>cary.pooler@aecom.com</u>>

**Cc:** Saari, Christopher A - DNR < <a href="mailto:Christopher.Saari@wisconsin.gov">Christopher.Saari@wisconsin.gov</a>;

Schmidt, Eric <<u>Eric.Schmidt@aecom.com</u>>;

 $'Bradley.S. Nave@chemours.com' < \underline{Bradley.S. Nave@chemours.com} > \\$ 

**Subject:** [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum

Letter

Cary,

You may leave the material uncovered until it is dry enough to work with.

# A couple questions:

-Is there any water run-off from the material? It didn't appear there was from the picture, but it didn't show the entire area. Can you send a couple more pictures that show more of an overview of the area?
-Could you send a email with pictures periodically(maybe weekly) on the status/condition of the stockpiled material?

Thanks,

Phil

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

# We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



**From:** Pooler, Cary <<u>cary.pooler@aecom.com</u>>

Sent: Tuesday, May 26, 2020 10:11 AM

To: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

**Cc:** Saari, Christopher A - DNR < <a href="mailto:Christopher.Saari@wisconsin.gov">Christopher.Saari@wisconsin.gov</a>;

Schmidt, Eric <Eric.Schmidt@aecom.com>;

'Bradley.S.Nave@chemours.com' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>>

**Subject:** RE: Barksdale - COVID-19 Impacts Addendum Letter

Hi Phil:

The material we are receiving is too wet to meet the requirement in NR718.05 that stockpiled soil be "...sloped and graded to eliminate depressions in the surface..." (see attached photos). We are requesting

WDNR approval to leave the material uncovered until it is dry enough to be graded. A cover would be applied at that point.

Thanks,

Cary

# C.E. "Cary" Pooler, III, P.G.

Associate Vice President/Program Manager D 1-502-252-5878 C 1-502-294-0726 cary.pooler@aecom.com

#### **AECOM**

500 West Jefferson Street, Suite 1600, Louisville, KY 40202 www.aecom.com

CORONAVIRUS UPDATE

WE'RE OPEN AND WORKING REMOTELY Our primary focus is on the well-being of our people whilst continuing to support our clients during these unprecedented times.

We have a number of ways that we can help along the path to recovery.

DISCOVER MORE

This electronic communication, which includes any files or attachments thereto, contains proprietary or confidential information and may be privileged and otherwise protected under copyright or other applicable intellectual property laws. All information contained in this electronic communication is solely for the use of the individual(s) or entity to which it was addressed. If you are not the intended recipient(s), you are hereby notified that distributing, copying, or in any way disclosing any of the information in this e-mail is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately, and destroy the communication and any files or attachments in their entirety, whether in electronic or hard copy format. Since data stored on electronic media can deteriorate, be translated or modified, AECOM, its subsidiaries, and/or affiliates will not be liable for the completeness, correctness or readability of the electronic data. The electronic data should be verified against the hard copy.

Please consider the environment before printing this e-mail.

From: Richard, Philip E - DNR < <a href="mailto:Philip.Richard@wisconsin.gov">Philip.Richard@wisconsin.gov</a>>

Sent: Tuesday, May 19, 2020 9:52 AM

**To:** Schmidt, Eric < <a href="mailto:Eric.Schmidt@aecom.com">Eric.Schmidt@aecom.com</a>; Pooler, Cary < <a href="mailto:cary.pooler@aecom.com">cary.pooler@aecom.com</a>; 'Bradley.S.Nave@chemours.com'

<Bradley.S.Nave@chemours.com>

**Cc:** Saari, Christopher A - DNR < <a href="mailto:Christopher.Saari@wisconsin.gov">Christopher.Saari@wisconsin.gov</a> <a href="mailto:Subject">Subject: [EXTERNAL] RE: Barksdale - COVID-19 Impacts Addendum">Lending Addendum</a>

Letter

Brad, Cary, and Eric,

The WDNR has reviewed the addendum letter for the Former Dupont Barksdale Works Site dated May 18, 2020. This email serves as an approval to your exemption request under NR 718.05 with the following considerations:

- -The amount of soil stored shall not exceed 2500 cubic yards.
- -The soil shall be covered and anchored per NR 718.05 requirements.

- -The soil shall not be stored for more than 6 months without an approved Interim Action/Soil Management Plan.
- -A Interim Action/Soil Management Plan shall be submitted within 4 months, by September 19, 2020, to allow for a 60 day review period.

Let me know if you have any questions.

Thanks,

Phil

# Philip E. Richard

Hydrogeologist

Wisconsin Department of Natural Resources

Phone: 715 762 1352 Fax: 715 762 4348

philip.richard@wisconsin.gov

## We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.



From: Schmidt, Eric < Eric. Schmidt@aecom.com>

**Sent:** Monday, May 18, 2020 4:02 PM

To: Richard, Philip E - DNR < Philip.Richard@wisconsin.gov>

**Cc:** Pooler, Cary < <a href="mailto:cary.pooler@aecom.com">cary.pooler@aecom.com</a>>;

'Bradley.S.Nave@chemours.com' < <a href="mailto:Bradley.S.Nave@chemours.com">Bradley.S.Nave@chemours.com</a>; Saari, Christopher A - DNR < Christopher.Saari@wisconsin.gov>

Subject: Barksdale - COVID-19 Impacts Addendum Letter

Phil,

Please see the attached COVID-19 Related Project Impacts Addendum letter for Barksdale.

Regards,

Eric

Eric Schmidt, P.E.
Project Engineer, Environment
D +1-715-342-3034
M +1-920-621-3878
eric.schmidt@aecom.com

#### **AECOM**

200 Indiana Avenue Stevens Point, Wisconsin 54481, U.S.A.

# T +1-715-341-8110 <u>aecom.com</u>

# Built to deliver a better world

<u>LinkedIn</u> <u>Twitter</u> <u>Facebook</u> <u>Instagram</u>