

**From:** [Pooler, Cary](#)  
**To:** [Richard, Philip E - DNR](#)  
**Cc:** [Saari, Christopher A - DNR](#); [Schmidt, Eric](#); [Nave, Bradley S](#); [paulbretting@bretting.com](mailto:paulbretting@bretting.com)  
**Subject:** FW: Barksdale - Use Area Map, Letter and Data - October 21, 2022  
**Date:** Tuesday, November 8, 2022 9:50:01 AM  
**Attachments:** [image001.png](#)  
[Site Use Map and Use Restrictions for October 2022 to October 2023 Period 10.21.2022.pdf](#)

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Hi Phil:

Attached is the letter sent to Bretting Development Corporation (BDC), current owner of the former DuPont Barksdale Works, regarding the access restrictions and use limitations for Use Area PAJ and the Hay Barn portion of Use Area PAT. Please note that Paul Bretting, primary BDC contact, is copied on this email.

Thanks,

Cary

**C.E. "Cary" Pooler, III, P.G.**  
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**From:** Nave, Bradley S <[Bradley.S.Nave@chemours.com](mailto:Bradley.S.Nave@chemours.com)>  
**Sent:** Friday, October 21, 2022 3:27 PM  
**To:** Paul Bretting <[paulbretting@bretting.com](mailto:paulbretting@bretting.com)>  
**Cc:** Pooler, Cary <[cary.pooler@aecom.com](mailto:cary.pooler@aecom.com)>; Schmidt, Eric <[Eric.Schmidt@aecom.com](mailto:Eric.Schmidt@aecom.com)>  
**Subject:** Barksdale - Use Area Map, Letter and Data - October 21, 2022

Greetings Paul,

Thanks for meeting with Cary Pooler, Eric Schmidt and me earlier this week. We incorporated related comments into the attached letter with includes the updated **Site Use Map** and data. If you have any questions, please let us know.

Best regards,

Bradley S. Nave  
Principal Project Manager  
Chemours Corporate Remediation Group  
e-mail: [Bradley.S.Nave@Chemours.com](mailto:Bradley.S.Nave@Chemours.com)  
cell phone: 812-406-7117

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The Chemours Company, FC LLC  
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October 21, 2022

Mr. Paul Bretting  
Bretting Development Corporation  
3401 Lake Park Road  
Ashland, WI 54806

**RE: Site Use Map and Use Restrictions for October 2022 to October 2023 Period  
Former DuPont Barksdale Works  
72315 State Highway 13  
Town of Barksdale, Bayfield County, Wisconsin  
FID No.: 804009140  
EPA ID No.: WIR000133447  
BRRTS No. 02-04-00156**

Dear Mr. Bretting:

Attached please find the updated annual Site Use Map for your use and reference for the period starting October 2022 through October 2023. As you are aware, The Chemours Company FC, LLC (Chemours) has been updating and issuing this map annually so that Bretting Development Corporation's (BDC's) primary users and guests may readily identify portions of the former DuPont Barksdale Works property (Site) that are suitable for recreational use at a frequency of 60 days per calendar year per adult user.

Of note on this year's map is the elimination of access restrictions in portions of Use Areas PAJ and PAT, which result in an additional 14 and 1 acres, respectively, that are now available for recreational use on the Site. With the addition of this acreage, the total Site land area currently available for BDC use is approximately 1,475 acres of the 1,798 acres that comprised the former Site and are currently owned by BDC.

Use Area PAJ was historically used for refining 2,4,6-trinitrotoluene (TNT) as part of DuPont's past manufacturing operations. As communicated to you in December 2021, our remediation work within the use area is complete, pending Wisconsin Department of Natural Resources (WDNR) concurrence. The remediation work consisted of implementing a variety of techniques to concurrently locate and remove residual solid product, affected soil, and contaminated remnant debris from the area with a goal of leaving a remaining average concentration of site-related constituents at a level that is acceptable (based on Wisconsin NR 720 code and 60 days/year of exposure) for direct human contact and, therefore, available for recreational use by adults at the above referenced annual frequency. The goal of reaching the point where continued recreational use is appropriate at a 60 day per year per user frequency, which was developed in consultation with you, has been the foundation of the site investigation and remediation work Chemours has been undertaking for many years.

Tables 1A and 1B present a summary of the current in-place, post-remediation concentrations of constituents quantified in soil samples during the course of the remediation work and compares them to site-specific screening criteria. For the sake of clarity and emphasis, we wish to note that the values listed in these tables are representative of current concentrations in soil at present day, after completion of our remediation work. Thus, the concentrations listed are

those that a user might reasonably be expected to encounter during use of the area. The location of these soil samples is depicted in Figure 1.

As previously mentioned, while we believe the remediation work in Use Area PAJ to be complete, WDNR concurrence is still pending. As such, Chemours is lifting the recreational use restriction for BDC in the area of the Site subject to the following interim limitations that were discussed and agreed to by you in our meeting on October 19, 2022:

- BDC's use of Use Area PAJ must remain recreational and be limited to a frequency of no greater than 60 days per year per adult user. BDC is solely responsible for tracking frequency of use among its primary users and guests.
- BDC shall ensure soil disturbance activities do not occur within Use Area PAJ. In the event of inadvertent soil disturbance, BDC shall grade, seed, and monitor the area(s) for adequate growth until a perennial vegetation cover with a density of at least 70% is achieved.
- Installation of water wells in the area or use of groundwater from beneath the area is prohibited.
- Access to the Use Area shall not be through restricted areas to the north and east. Areas with restricted access are shown on the attached 2022 Land Uses map.

While Chemours appreciates your suggestion that BDC will simply prohibit vehicle access in Use Area PAJ to reduce the potential for soil disturbance, Chemours does not object to light vehicle traffic in the area as long as soil disturbance does not occur as noted above.

In Use Area PAT, Chemours distributed soil that was imported from the 2020 Wisconsin Department of Transportation (WisDOT) Boyd Creek Bridge replacement project in the location identified as the "Hay Barn Area." The current Hay Barn is a pole structure constructed on the Site's former Oil of Vitriol Plant (i.e., sulfuric acid) storage barn foundation by BDC sometime after Site acquisition. This building was part of the 196-acre restricted area outlined in the deed conveyed to BDC by DuPont. WDNR approved placement of the imported soil in this portion of Use Area PAT to reduce the potential for erosion of soil in the area. The completion of this work allows the additional area shown on the attached Annual Land Use Maps to become available for recreational use. The analytical results from the imported soil are below WDNR non-industrial direct contact screening values and a summary of nitramine and nitroaromatic organic compound (NNOCs) detections is provided in Table 2. Interim recreational use restrictions for this area are as follow:

- BDC's use of Use Area PAT must remain recreational and be limited to a frequency of no greater than 60 days per year per adult user. BDC is solely responsible for tracking frequency of use among its primary users and guests.
- Vehicle traffic in the areas without gravel is prohibited while the perennial vegetation cover is being established.



- Vehicle traffic in areas without gravel should be minimized to the extent possible. Any activity that results soil disturbance and/or in vegetation loss shall be immediately addressed. Based on historical sampling, NNOCs, inorganics (i.e., metals), and polynuclear aromatic hydrocarbons (PAHs) are present in soil below the imported WisDOT soil layer. While the detected concentrations are, on average, below screening criteria in this layer, it should not be disturbed. Note that the imported WisDOT soil layer that covers the natural ground surface is approximately 6-inches thick, on average.
- Installation of water wells in the area or use of groundwater from beneath the area is prohibited.
- Equipment storage in areas without gravel should be only temporary and not result in vegetation loss. Areas where vegetation loss occurs shall be immediately reseeded and monitored for vegetation reestablishment.
- Until complete establishment of vegetation and full site closure, it is anticipated that Chemours will conduct annual inspections of the area where imported soil from the WisDOT project was distributed. Repair of areas affected by erosion or rutting identified during the inspections will be required. BDC is responsible for repairs due to their activity.
- Access to the area shall be limited to the roadways that were improved as part of the soil import work.

As discussed in our October 19, 2022 meeting, a Chemours representative will join you at the site, at a mutually agreeable date and time, within the next 30 days to review and walk the boundaries of these two areas.

Please note that the interim limitations listed herein are subject to change, based on either WDNR's review of the work completed to date in both use areas and/or any future need identified by Chemours and/or WDNR.

As with previous annual use maps, multiple copies of the attached annual use map will be printed on vinyl banner material and delivered to the clubhouse for your distribution to land users.



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If you have any questions or comments, please feel free to contact me by telephone at (812) 406-7117 or by email at [Bradley.S.Nave@chemours.com](mailto:Bradley.S.Nave@chemours.com).

Sincerely,

A handwritten signature in black ink that reads 'Bradley S. Nave'.

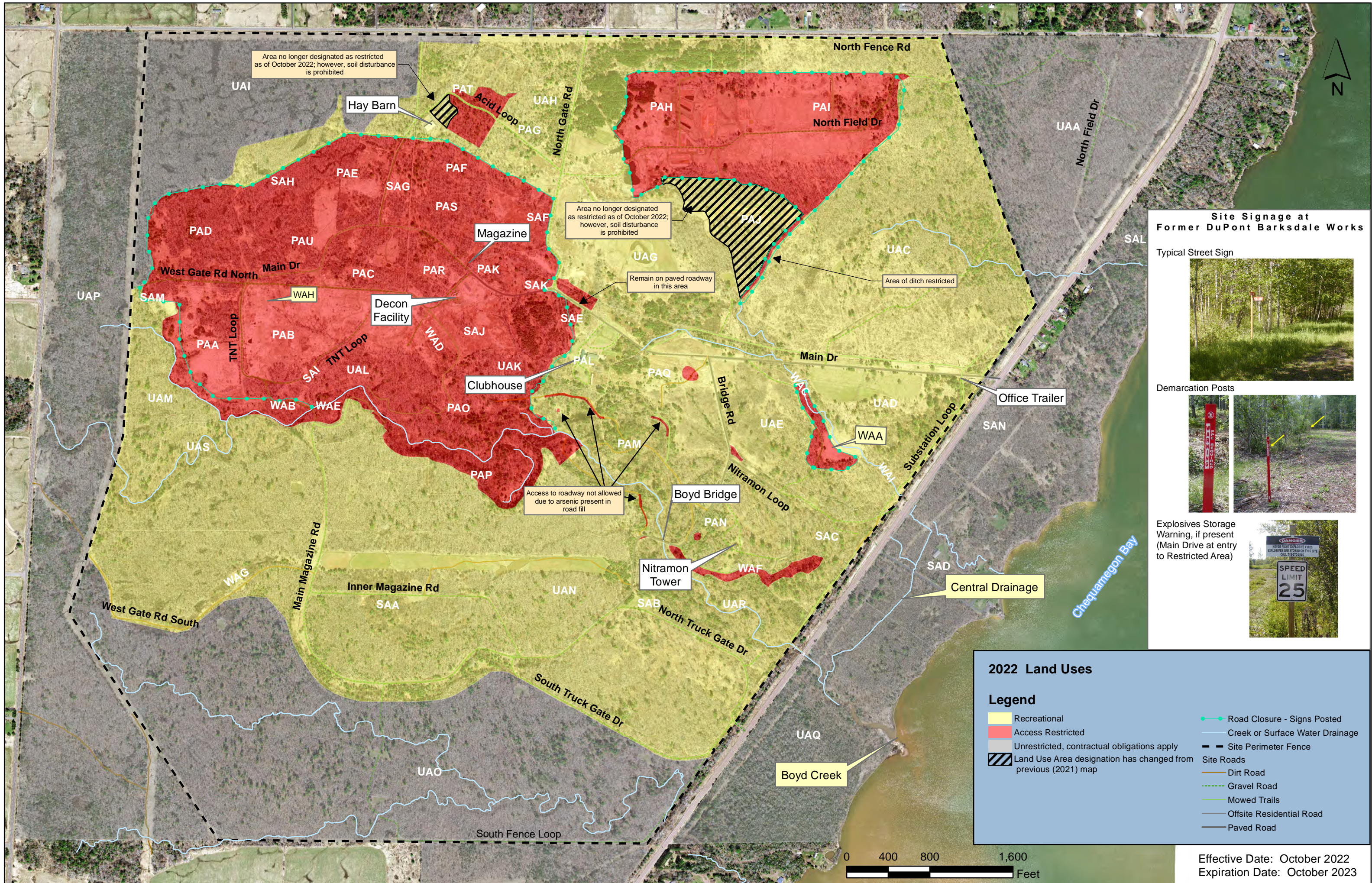
Bradley S. Nave  
Chemours Corporate Remediation Group

Attachments: Attachment 1: 2022 Land Uses Map  
Attachment 2: Use Area PAJ Tables  
• Table 1A – Use Area PAJ In-Place Soil Analytical Results - NNOCs  
• Table 1B – Use Area PAJ In-Place Soil Analytical Results - SVOCs, VOCs, Metals, and TOC  
Attachment 3: Use Area PAJ Figure  
• Figure 1 – Use Area PAJ Soil Sample Location Map  
Attachment 4: Use Area PAT Table  
• Table 2: Use Area PAT Soil Analytical Results - NNOCs

cc: Philip Richard WDNR  
Chris Saari, WDNR  
Cary Pooler, AECOM  
Eric Schmidt, AECOM

# **Attachment 1**

## **2022 Land Uses Map**



Area no longer designated as restricted as of October 2022; however, soil disturbance is prohibited

Area no longer designated as restricted as of October 2022; however, soil disturbance is prohibited

Remain on paved roadway in this area

Area of ditch restricted

Access to roadway not allowed due to arsenic present in road fill

**Site Signage at Former DuPont Barksdale Works**

Typical Street Sign



Demarcation Posts



Explosives Storage Warning, if present (Main Drive at entry to Restricted Area)



**2022 Land Uses**

**Legend**

- Recreational
- Access Restricted
- Unrestricted, contractual obligations apply
- Land Use Area designation has changed from previous (2021) map
- Road Closure - Signs Posted
- Creek or Surface Water Drainage
- Site Perimeter Fence
- Site Roads
- Dirt Road
- Gravel Road
- Mowed Trails
- Offsite Residential Road
- Paved Road

Effective Date: October 2022  
Expiration Date: October 2023



# **Attachment 2**

**Use Area PAJ Tables**

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

Sample ID	PAJ006	PAJ016	PAJ016	PAJ016	SWF021	SWF022	SWF023	PAJ017B	PAJ017C	PAJ020	PAJ017C	PAJ017A			
	Sample Date	10/24/2003	09/30/2004	09/30/2004	09/30/2004	07/11/2006	07/11/2006	07/11/2006	07/11/2006	07/11/2006	07/11/2006	08/16/2006	08/16/2006		
Start Depth - End Depth (feet)	0 - 2	3 - 4	14 - 15	3 - 4	0 - 1	0 - 1	0 - 1	2 - 3	2 - 3	4 - 5	8 - 9.5	6 - 7			
Excavated	N	N	N	N	N	N	N	N	N	N	N	N			
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
Groundwater Pathway RCL	Direct Contact RCLs														
	Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene	96000	21300	124000	<35	160	160	290	1800	39 J	69 J	17000	<b>38000</b>	280	<22	740
2-Amino-4,6-Dinitrotoluene	114000	7710	45000	<41	<42	<39	<42	350	<53	<55	<53	<53	270	<48	1200
4-Amino-2,6-Dinitrotoluene	113000	7660	44700	<27	<28	<26	<28	530	<27	<28	1100	2400	180	<24	530
2,4-Dinitrotoluene	0.1	5110	1210	7030	<b>32 J</b>	<16	<15	<16	<25	<b>26 J</b>	<b>120 J</b>	<25	<25	<b>52 J</b>	<21
2,6-Dinitrotoluene	0.1	5110	1210	7030	<b>56 J</b>	<23	<21	<23	<25	<25	<26	<25	<25	<b>46 J</b>	<21
2,5-Dinitrotoluene		5110	1210	7030											
3,4-Dinitrotoluene		5110	1210	7030											
3,5-Dinitrotoluene		5110	1210	7030											
Total DNT Isomers		51100	12100	70300	88	<39	<36	<39	<50	51	146	<50	<50	98	<44
2,4,6-Trinitroxyline		96000	21300	124000											
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<24	<25	<24	<25	<42	<41	<43	<41	<41	<40	<37
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<20	<20	<19	<20	<22	<21	<22	<21	<21	49 J	<19
2-Nitrotoluene		14900	3160	18400	<20	<20	<19	<20	<23	<22	<23	<22	<22	<22	29 B
1-Methyl-4-Nitrobenzene		144000	33900	198000	<15	<16	<15	<16	<51	<49	<51	<50	<49	<48	<45
3,5-Dinitroaniline		328000	25300	147000											

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

Sample ID	PAJ017A	PAJ017B	PAJ017B	PAJ017C	PAJ021	PAJ022	PAJ023	PAJ024	PAI016	PAI016	PAI016	I-28-08				
	Sample Date	08/17/2006	08/16/2006	08/16/2006	08/16/2006	08/16/2006	08/16/2006	08/16/2006	08/16/2006	08/22/2006	08/17/2006	08/17/2006	09/08/2008			
Start Depth - End Depth (feet)	8 - 9.5	6 - 7	8 - 9.5	6 - 7	0 - 2	0 - 2	0 - 2	0 - 2	0 - 1	0 - 2	0 - 2	0 - 2				
Excavated	N	N	N	N	N	N	N	N	N	N	N	N				
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample				
Groundwater Pathway RCL	Direct Contact RCLs															
	Industrial	Non-Industrial	Recreational													
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<b>32000</b>	58 J	1400	<26	140	<30	<25	44 J	<24	99 J	56 J	<b>26000</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	2700	57 J	400	<56	<52	<64	<53	<52	<51	<50	<50	2400
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	2100	39 J	420	<28	40 J	<33	<27	35 J	<26	<26	<26	3600
2,4-Dinitrotoluene	0.1	5110	1210	7030	<b>90 J</b>	<24	<b>45 J</b>	<26	<b>40 J</b>	<30	<25	<24	<24	<23	<24	<b>170</b>
2,6-Dinitrotoluene	0.1	5110	1210	7030	<21	<24	<29	<26	<24	<30	<25	<24	<24	<23	<24	<12
2,5-Dinitrotoluene		5110	1210	7030												
3,4-Dinitrotoluene		5110	1210	7030												
3,5-Dinitrotoluene		5110	1210	7030												
Total DNT Isomers		51100	12100	70300	111	<48	<b>74</b>	<52	<b>64</b>	<60	<50	<48	<48	<46	<48	182
2,4,6-Trinitroxylyene		96000	21300	124000												
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<35	<39	<49	<43	<41	<50	<41	<41	<40	<39	<39	<43
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	22 J	<20	<25	<22	<21	<25	<21	<21	<20	<20	<20	<b>44 J</b>
2-Nitrotoluene		14900	3160	18400	26 B	<b>28 B</b>	<b>38 B</b>	<b>31 B</b>	<22	<b>28 J</b>	<22	<22	<22	<21	<21	<15
1-Methyl-4-Nitrobenzene		144000	33900	198000	<42	<47	<58	<52	<49	<59	<49	<49	<48	<47	<47	<16
3,5-Dinitroaniline		328000	25300	147000												

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	H-28-16	H-29-13	H-28-16	H-29-13	I-28-4	I-29-01	I-28-08	I-29-5	I-29-5	G-28-10	J-30-09	G-26-11		
		Sample Date	09/08/2008	09/08/2008	09/08/2008	09/08/2008	09/08/2008	09/08/2008	09/08/2008	09/08/2008	09/09/2008	08/04/2009	08/06/2009	08/05/2009		
		Start Depth - End Depth (feet)	0 - 2	0 - 2								0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	33 J	51 J						39 J	1900	<24		
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	72 J	99 J						<49	780	<48		
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	110 J	130 J						<37	2800	<35		
2,4-Dinitrotoluene	0.1	5110	1210	7030	<13	<b>14 J</b>	<12	<b>14</b>	<b>1400</b>	<b>1300</b>	<b>180</b>	<b>1400</b>	<b>580</b>	<12	<b>21 J</b>	<11
2,6-Dinitrotoluene	0.1	5110	1210	7030	<12	<12	<b>14</b>	<b>16</b>	<b>76</b>	<b>56</b>	<b>24</b>	<b>69</b>	<b>39</b>	<12	<12	<11
2,5-Dinitrotoluene		5110	1210	7030												
3,4-Dinitrotoluene		5110	1210	7030			<12	<12	<12	<13	<12	<12	<12	<12	<12	<11
3,5-Dinitrotoluene		5110	1210	7030			<25	<26	49	<27	<26	<25	<25	<25	<25	<24
Total DNT Isomers		51100	12100	70300	<25	26	70.2	75.4	1544.5			1513.3	663.3	<68.1	77	<63.8
2,4,6-Trinitroxylyene		96000	21300	124000												
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<42	<43								<41	<41	<40
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<35								<33	<33	<32
2-Nitrotoluene		14900	3160	18400	<14	<15								<14	<14	<14
1-Methyl-4-Nitrobenzene		144000	33900	198000	<16	<16								<15	<15	<15
3,5-Dinitroaniline		328000	25300	147000												

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	G-27-11	H-31-05	H-27-13	I-28-08	PAJ026	PAJ027	PAJ028	PAJ028	PAJ029	PAJ029	PAJ030	RTD-350L000			
		Sample Date	08/05/2009	08/06/2009	08/12/2009	08/12/2009	08/24/2009	08/24/2009	08/24/2009	08/24/2009	08/24/2009	08/24/2009	08/24/2009	08/25/2009		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 1	4 - 5	6 - 7	1 - 2	4 - 5	2 - 3	3 - 5	1 - 2	4 - 5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample				
Groundwater Pathway RCL	Direct Contact RCLs															
	Industrial	Non-Industrial	Recreational													
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	210	<25	12000	<b>43000</b>	1800	1800	4900	1000	17000	11000	390	2800
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<50	<49	160	2300 J	83 J	1900	530 J	<46	1400 J	1800	92 J	80 J
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	38 J	<36	470	6300	970	980 J	850 J	69 J	690 J	1000 J	150	280
2,4-Dinitrotoluene	0.1	5110	1210	7030	<12	<12	<b>17 J</b>	<b>130</b>	<b>410</b>	<120	<120	<b>16 J</b>	<120	<120	<b>30 J</b>	<b>26 J</b>
2,6-Dinitrotoluene	0.1	5110	1210	7030	<12	<12	<12	<12	<b>91 J</b>	<120	<120	<b>43 J</b>	<b>130 J</b>	<120	<12	<13
2,5-Dinitrotoluene		5110	1210	7030												
3,4-Dinitrotoluene		5110	1210	7030	<12	<12	<12	<12	15 J	<120	<120	<11	<120	<120	<12	<13
3,5-Dinitrotoluene		5110	1210	7030	<25	<25	<26	<26	<25	<260	<260	<23	<250	<260	<26	<27
Total DNT Isomers		51100	12100	70300	<68.1	<68.1	74.5	187.4	548	<693	<695	99.6	692	<694	87.4	86.8
2,4,6-Trinitroxylyene		96000	21300	124000												
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<41	<41	<43	<43	490	6600	<440	<38	550 J	1500	<43	<45
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<33	<33	<35	<35	<33	<340	<350	<31	<340	<350	<34	<36
2-Nitrotoluene		14900	3160	18400	<14	<14	<15	<15	<14	<150	<150	<13	<140	<150	<15	<16
1-Methyl-4-Nitrobenzene		144000	33900	198000	<15	<15	<16	<16	<15	<160	<160	<14	<160	<160	<16	<17
3,5-Dinitroaniline		328000	25300	147000												

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	RTD-500L004	I-28-12-NE	J-30-07	J-29-15	K-30-02-SW	I-31-01	I-30-06	EC13 064	EC13 065	EC13 083	EC13 084	PAJ-18-2018			
		Sample Date	08/25/2009	08/27/2010	09/13/2010	09/13/2010	07/14/2011	08/16/2011	08/16/2011	09/05/2013	09/05/2013	09/10/2013	09/10/2013	09/11/2018		
		Start Depth - End Depth (feet)	1 - 3	0 - 1	0 - 1	0 - 1				0 - 5.7	0 - 5.7	0 - 0.8	0 - 1.0	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1400	12000	<6.3	770	23 J	170	12 J	<210	<200	<b>98000</b>	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<48	720 J	<15	86 J	37 J	34 J	<14	<210	<200	6100	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<35	1300	8.8 J	93 J	30 J	28 J	10 J	<210	<200	<b>10000</b>	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<b>19 J</b>	<92	<10	<b>11 J</b>	<b>11 J</b>	<9	<9.7	<210	<200	<b>220</b>	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<11	<220	<25	<26	<23	<22	<24	<210	<200	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030								<210	<200	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<11	<110	<13	<13	<11	<11	<12	<210	<200	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<24	<230	<26	<27	<24	<23	<25	<210	<200	<210	<200	<200
Total DNT Isomers		51100	12100	70300	71.9	<719	<81.5	84.8	75.8	<71.6	<77.8	<1260	<1200	1270	<1200	<1200 [U]
2,4,6-Trinitroxylene		96000	21300	124000								<210	<200	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<40	<140	<16	<16	<14	<14	<15	<210	<200	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<32	<80	<8.9	<9.2	<8.1	<7.8	<8.4	<210	<200	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<14	<64	<7.2	<7.4	<6.5	<6.3	<6.8	<210	<200	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<15	<120	<14	<14	<12	<12	<13	<210	<200	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000								<210	<200	<210	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-18-2018	PAJ-16-2018	PAJ-16-2018	PAJ-17-2018	PAJ-17-2018	PAJ-06-2018	PAJ-06-2018	PAJ-09-2018	PAJ-09-2018	PAJ-10-2018	PAJ-10-2018	PAJ-11-2018		
		Sample Date	09/11/2018	09/12/2018	09/12/2018	09/12/2018	09/12/2018	09/13/2018	09/13/2018	09/13/2018	09/13/2018	09/13/2018	09/13/2018	09/13/2018		
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<210	<210	<210	<210	<200	<200	<210	<210	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-11-2018	PAJ-04-2018	PAJ-04-2018	PAJ-28-2018	PAJ-28-2018	PAJ-12-2018	PAJ-12-2018	PAJ-13-2018	PAJ-13-2018	PAJ-14-2018	PAJ-14-2018	PAJ-21-2018	
		Sample Date	09/13/2018	09/14/2018	09/14/2018	09/14/2018	09/14/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200



**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-21-2018	PAJ-23-2018	PAJ-23-2018	PAJ-27-2018	PAJ-27-2018	PAJ-35-2018	PAJ-35-2018	PAJ-01-2018	PAJ-01-2018	PAJ-02-2018	PAJ-02-2018	PAJ-03-2018
		Sample Date	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/17/2018	09/18/2018	09/18/2018	09/18/2018	09/18/2018	09/18/2018
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<200	<210	<200	<200	<210	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-03-2018	PAJ-07-2018	PAJ-07-2018	PAJ-08-2018	PAJ-08-2018	PAJ-26-2018	PAJ-26-2018	PAJ-15-2018	PAJ-15-2018	PAJ-44-2018	PAJ-44-2018	PAJ-45-2018
		Sample Date	09/18/2018	09/18/2018	09/18/2018	09/18/2018	09/18/2018	09/18/2018	09/18/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-45-2018	PAJ-46-2018	PAJ-46-2018	PAJ-47-2018	PAJ-47-2018	PAJ-48-2018	PAJ-48-2018	PAJ-49-2018	PAJ-49-2018	PAJ-50-2018	PAJ-50-2018	PAJ-31-2018	
		Sample Date	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/19/2018	09/20/2018	
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-31-2018	PAJ-37-2018	PAJ-37-2018	PAJ-41-2018	PAJ-41-2018	PAJ-19-2018	PAJ-19-2018	PAJ-20-2018	PAJ-20-2018	PAJ-24-2018	PAJ-24-2018	PAJ-25-2018	
		Sample Date	09/20/2018	09/20/2018	09/20/2018	09/20/2018	09/20/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-25-2018	PAJ-29-2018	PAJ-29-2018	PAJ-30-2018	PAJ-30-2018	PAJ-36-2018	PAJ-36-2018	PAJ-22-2018	PAJ-22-2018	PAJ-32-2018	PAJ-32-2018	PAJ-33-2018			
		Sample Date	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/24/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018		
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<210	<200	<200	<200	<200	<200	570	<210	<210	<210	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1320 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210 UJ	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<200	<200	<200	<200	<200	<200	<220	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-33-2018	PAJ-34-2018	PAJ-34-2018	PAJ-38-2018	PAJ-38-2018	PAJ-39-2018	PAJ-39-2018	PAJ-40-2018	PAJ-40-2018	PAJ-42-2018	PAJ-42-2018	PAJ-43-2018	
		Sample Date	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018	09/25/2018
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
2-Nitrotoluene		14900	3160	18400	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<200	<210	<210	<210	<200	<210	<210	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-43-2018	PAJ-51-2018	PAJ-51-2018	PAJ-52-2018	PAJ-52-2018	PAJ-56-2018	PAJ-56-2018	PAJ-61-2018	PAJ-61-2018	PAJ-60-2018	PAJ-60-2018	PAJ-55-2018	
		Sample Date	09/25/2018	09/27/2018	09/27/2018	09/27/2018	09/27/2018	09/28/2018	09/28/2018	09/28/2018	09/28/2018	10/01/2018	10/01/2018	10/02/2018	
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210	<210	<200	<210	<210	<200	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	PAJ-55-2018	PAJ-57-2018	PAJ-57-2018	PAJ-54-2018	PAJ-54-2018	PAJ-58-2018	PAJ-58-2018	PAJ-62-2018	PAJ-62-2018	PAJ-68-2019	PAJ-68-2019	PAJ-69-2019		
		Sample Date	10/02/2018	10/02/2018	10/02/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	08/12/2019	08/12/2019	08/13/2019		
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<210	<210	<200	<200	<210	<200	2100	440	<210	<200	5400
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<210	<210	<200	<200	<210	<200	210	<200	<210	<200	220
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<210	<210	<200	<200	<210	<200	370	<200	<210	<200	230
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<210	<200	<200	<210	<200	<210	<200	<210	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-69-2019	PAJ-70-2019	PAJ-70-2019	PAJ-72-2019	PAJ-72-2019	PAJ-73-2019	PAJ-73-2019	PAJ-73-2019	PAJ-74-2019	PAJ-74-2019	PAJ-71-2019	PAJ-71-2019			
		Sample Date	08/13/2019	08/13/2019	08/13/2019	08/15/2019	08/15/2019	08/15/2019	08/15/2019	08/15/2019	08/16/2019	08/16/2019	10/15/2019	10/15/2019		
		Start Depth - End Depth (feet)	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample		
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<210	<210	<200	<210	470	220	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	200	<210	<210	<200	<210	<210	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	220	230	<210	<210	<200	<210	<210	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	260	<200	<210	<210	<200	<210	<210	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<210	<210	<200	<210	<210	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-75-2020	PAJ-75-2020	PAJ-77-2020	PAJ-77-2020	PAJ-88-2020	PAJ-88-2020	PAJ-89-2020	PAJ-89-2020	PAJ-89-2020	PAJ-89-2020	PAJ-90-2020	PAJ-90-2020		
		Sample Date	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	08/11/2020	
		Start Depth - End Depth (feet)	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	0 - 2	2 - 4	2 - 4	0 - 2	2 - 4	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Duplicate	Field Sample	Field Sample
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210	<200	<200	<200	<210	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-84-2020	PAJ-84-2020	PAJ-85-2020	PAJ-85-2020	PAJ-86-2020	PAJ-86-2020	PAJ-78-2020	PAJ-78-2020	PAJ-81-2020	PAJ-81-2020	PAJ-82-2020	PAJ-82-2020			
		Sample Date	08/24/2020	08/24/2020	08/24/2020	08/24/2020	08/24/2020	08/24/2020	08/25/2020	08/25/2020	08/25/2020	08/25/2020	08/25/2020	08/25/2020		
		Start Depth - End Depth (feet)	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<210	<210	<200	<200	<200	<b>83000</b>	<200	<210	<210	<210	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<210	<200	<200	<200	<b>910</b>	<200	<210	<210	<210	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<210	<200	<200	<200	<b>940</b>	<200	<210	<210	<210	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
3,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<210	<200	<210	<210	<210	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
2-Nitrotoluene		14900	3160	18400	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<210	<200	<200	<200	<210	<200	<210	<210	<210	<200

**Table 1A**  
**Use Area PAJ In-Place Soil Analytical Results - NNOCs**  
 Site Use Map and Use Restrictions for October 2022 to October 2023  
 Former DuPont Barksdale Works  
 Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-83-2020	PAJ-83-2020	PAJ-80-2020	PAJ-80-2020	PAJ-76-2020	PAJ-76-2020	PAJ-79-2020	PAJ-79-2020	PAJ-91-2020	PAJ-91-2020	PAJ-91-2020	PAJ-91-2020	
		Sample Date	08/25/2020	08/25/2020	08/26/2020	08/26/2020	08/27/2020	08/27/2020	08/27/2020	08/27/2020	08/27/2020	08/27/2020	08/27/2020	08/27/2020
		Start Depth - End Depth (feet)	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	0 - 2	2 - 4	2 - 4
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Duplicate
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<210 UJ
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200 UJ	<210 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<210 UJ
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<210	<210	<200	<200	<200	<200	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<210 UJ

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

	Sample ID	PAJ-92-2020	PAJ-92-2020	PAJ-93-2020	PAJ-93-2020	PAJ-87-2020	PAJ-87-2020	2015-001B	2015-002B	2015-002C	2015-002X	2015-003B	2015-003C			
		Sample Date	08/27/2020	08/27/2020	08/27/2020	08/27/2020	08/31/2020	08/31/2020	06/02/2015	06/02/2015	06/02/2015	06/02/2015	06/02/2015	06/02/2015		
		Start Depth - End Depth (feet)	0 - 2	2 - 4	0 - 2	2 - 4	0 - 2	2 - 4	1.5 - 2	1.5 - 2	0.5 - 1	0 - 1	1.5 - 2	1 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
Sample Purpose	Groundwater Pathway RCL	Direct Contact RCLs			Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	1100	<210	<200	<200	550	340	<210	5600	910	1100
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<210	<210	<200	<200	<210	<210	<210	420	230	220
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<210	<210	<200	<200	<210	<210	<210	910	240	270
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<200	<200	740	<210	230	1700	<210	260
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<210	<200	<200	950	280	430	2700	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<210	<210	<210	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<210	<200	<200	<210	<210	<210	310	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<210	<210	<210	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	2530	1330	1500	5450	<1260	1310
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<210	<210	<200	<200	<210	<210	<210	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<210	<200	<200	<210	<210	<210	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<210	<200	<200	<210	<210	<210	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<210	<200	<200	<210	220	220	520	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<210	<200	<200	<210	280	320	490	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200 UJ	<200 UJ	<210 UJ	<210 UJ	<200 UJ	<200 UJ	<210	<210	<210	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2015-003X	2015-007X	2015-008X	2015-010X	2015-011X	2015-012X	2015-012X	2017-002C	2017-002N	2017-002S	2017-002Z	2017-003C		
		Sample Date	06/02/2015	06/09/2015	06/09/2015	06/09/2015	06/09/2015	06/09/2015	06/09/2015	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	4.5 - 5	3 - 3.5	3.5 - 4	0 - 5	4.5 - 5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1100	220	4400	1100 J	250	<210	<210	<200	<200	250	270	740
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<210	250	<210	<210	<210	<210	<200	<200	200	200	200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<210	330	<210	<210	<210	<210	<200	<200	210	210	220
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<b>290</b>	<b>260</b>	<b>270</b>	<210	<210	<210	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<b>620</b>	<b>500</b>	<210	<b>240</b>	<b>270</b>	<b>290</b>	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1260	1750	1600	1320	1290	1320	1340	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	220
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	830	750	780	300	270	280	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	720	620	620	240	250	260	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<210	<210	<210	<210	<210	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-003N	2017-003S	2017-003Z	2017-004C	2017-004N	2017-004S	2017-004Z	2017-005C	2017-005N	2017-005S	2017-005Z	2017-006C		
		Sample Date	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/13/2017	07/14/2017		
		Start Depth - End Depth (feet)	3.5 - 4	3.5 - 4	1 - 5	3.5 - 5	2 - 2.5	1.5 - 2	1 - 4	3 - 3.5	2 - 2.5	1.5 - 2	1 - 3.5	3.5 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	290	<200	4200	880	18000	210	2600	310	250	220	510	220
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	220	<200	220	<200	200	<200	<200	<200	<200	200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	230	220	220	<200	220	220	<200	<200	210	210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-006N	2017-006S	2017-006Z	2017-007C	2017-007N	2017-007S	2017-007Z	2017-008C	2017-008N	2017-008S	2017-008Z	2017-009C		
		Sample Date	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/14/2017	07/17/2017		
		Start Depth - End Depth (feet)	2.5 - 3	2.5 - 3	1 - 4	4 - 4.5	2 - 2.5	3 - 3.5	1 - 4.5	3.5 - 4	3 - 3.5	1.5 - 2	1 - 4	2.5 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	220	220	220	<200	270	220	460	500	340	210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	230	<200	<200	<200	<200	230	240	240	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-009N	2017-009S	2017-009Z	2017-011Z	2017-012Z	2017-013Z	2017-014Z	2017-015Z	2017-018Z	2017-019Z	2017-020Z	2017-021C		
		Sample Date	07/17/2017	07/17/2017	07/17/2017	07/20/2017	07/20/2017	07/20/2017	07/20/2017	07/20/2017	08/22/2017	08/22/2017	08/22/2017	08/23/2017		
		Start Depth - End Depth (feet)	2 - 2.5	1.5 - 2	1 - 3	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	1 - 5	1 - 5	1 - 5	5.5 - 5.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	210	270	17000	1100	1200	470	440	290	990	4700	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	550	290	260	260	250	<200	250	310	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	230	1000	380	300	310	270	<200	270	440	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-021N	2017-021S	2017-021SW	2017-021Z	2017-022C	2017-022N	2017-022S	2017-022Z	2017-023C	2017-023N	2017-023S	2017-023Z		
		Sample Date	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017	08/23/2017		
		Start Depth - End Depth (feet)	3 - 3	3 - 3	3.5 - 3.5	3 - 5.5	5 - 5	5 - 5	2.5 - 2.5	2.5 - 5	5 - 5	5 - 5	2.5 - 2.5	2.5 - 5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	240	1400	210	<200	<200	<200	210	370	320	<200	3800
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<200	260	<200	230	240	<200	<200	280	250	<200	270
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<200	270	<200	230	230	<200	230	260	260	<200	290
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<200	<200	<200	<200	<200	<200	720	240	<200	250
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<200	<200	<200	<200	<200	<200	230	<200	<200	220

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-024Z	2017-025Z	2017-026Z	2017-027Z	2017-028Z	2017-029Z	2017-030Z	2017-031Z	2017-032Z	2017-034C	2017-034E	2017-034W
		Sample Date	08/23/2017	08/23/2017	08/23/2017	08/24/2017	08/24/2017	08/24/2017	08/24/2017	08/24/2017	08/24/2017	08/25/2017	08/25/2017	08/25/2017
		Start Depth - End Depth (feet)	5.5 - 8	5.5 - 8	5.5 - 8	0 - 4	0 - 4	0 - 4	0 - 4	0 - 5	0 - 5	5 - 5	2 - 2	2 - 2
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	230	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	240	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	240	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	260	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-034Z	2017-035C	2017-035E	2017-035W	2017-035Z	2017-036C	2017-036E	2017-036W	2017-036Z	2017-037C	2017-037E	2017-037W
		Sample Date	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017
		Start Depth - End Depth (feet)	0 - 5	5 - 5	3 - 3	2 - 2	0 - 5	4 - 4	2 - 2	2 - 2	0 - 4	4 - 4	2 - 2	3 - 3
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-037Z	2017-038E	2017-040C	2017-040C	2017-040E	2017-040W	2017-040Z	2017-044C	2017-044E	2017-044W	2017-044Z	2017-045C	
		Sample Date	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	
		Start Depth - End Depth (feet)	0 - 4	2 - 2	5 - 5	5 - 5	3 - 3	3 - 3	0 - 5	5 - 5	3 - 3	3 - 3	0 - 5	4.5 - 4.5	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	250
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-045E	2017-045W	2017-045Z	2017-046C	2017-046E	2017-046W	2017-046Z	2017-048Z	2017-049Z	2017-050Z	2017-053C	2017-053E
		Sample Date	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/25/2017	08/29/2017	08/29/2017
		Start Depth - End Depth (feet)	2 - 2	2 - 2	0 - 4.5	4 - 4	1.5 - 1.5	1.5 - 1.5	0 - 4	0 - 4	0 - 4	0 - 4	4 - 4	2 - 2.5
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-053W	2017-053Z	2017-054Z	2017-055C	2017-055Z	2017-056C	2017-056Z	2017-057C	2017-057Z	2017-058C	2017-058Z	2017-059C		
		Sample Date	08/29/2017	08/29/2017	08/29/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017		
		Start Depth - End Depth (feet)	2 - 2.5	0 - 4	0 - 4	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5	6 - 6.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	210	210	200	210	270	440	<200	300	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	230	<200	<200	<200	240	<200	230	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	240	230	230	230	230	250	<200	240	230
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	210	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-059Z	2017-060C	2017-060Z	2017-061C	2017-061Z	2017-062Z	2017-063C	2017-063Z	2017-064C	2017-064Z	2017-065Z	2017-066Z		
		Sample Date	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017		
		Start Depth - End Depth (feet)	7.5 - 8	7.5 - 8	7.5 - 8	5 - 5.5	4 - 6	8 - 8.5	6 - 7	6 - 7	7 - 7.5	7 - 7.5	2 - 6	2 - 6		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	230	220	280	210	210	430	200	290	<200	200	200	480
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	230	230	<200	240	270	<200	240	<200	<200	<200	300
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	230	230	230	230	230	240	230	230	<200	230	230	310
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	210	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-067Z	2017-068Z	2017-069Z	2017-070B	2017-070C	2017-070N	2017-070S	2017-070Z	2017-062C	2017-071Z	2017-072Z	2017-073Z		
		Sample Date	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/20/2017	09/21/2017	09/21/2017	10/10/2017	10/10/2017		
		Start Depth - End Depth (feet)	2 - 7	2 - 7	2 - 8	7 - 7.5	4 - 4.5	4 - 4.5	4 - 4.5	6 - 7.5	9 - 9.5	0 - 6	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	7800	260	<200	270	260	<200	<200	260	350	5400	270	260
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	330	<200	<200	300	300	<200	300	290	300	350	300	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	360	<200	<200	300	300	290	300	290	300	400	300	290
2,4-Dinitrotoluene	0.1	5110	1210	7030	<b>240</b>	<200	<200	<200	<200	<200	<200	<200	<200	<b>240</b>	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	1240	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	1240	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	290	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-074Z	2017-077Z	2017-078Z	2017-083Z	2017-084Z	2017-085Z	2017-086Z	2017-087Z	2017-088Z	2017-089Z	2017-090Z	2017-091Z		
		Sample Date	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/10/2017	10/11/2017		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	690	<200	18000	230	320	250	220	230	310	4800	280
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	310	<200	2300	250	310	250	<200	<210	<210	420	280
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	320	<200	4400	250	340	280	250	270	260	490	350
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	220	<200	<200	<200	<200	<210	<210	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	220	<200	<200	<200	<210	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	1220	1220	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	260	<200	<200	<200	<200	<210	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2017-092Z	2017-093Z	2018-001X	2018-002X	2018-003X	2018-005X	2018-006X	2018-007X	2018-008X	2018-009X	2018-010X	2018-011X		
		Sample Date	10/11/2017	10/11/2017	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018	07/13/2018		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0.5 - 1	0.5 - 1.5	0.5 - 1.5	0.5 - 1.5	1 - 2	1 - 2	1 - 2.5	1 - 2.5	1 - 2	1 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<b>26000</b>	230	9400	<200	18000	410	<200	850	<200	<200	<200	340
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	400	250	290	<200	1200	260	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	570	270	350	<200	1500	310	<200	<200	<200	<200	<200	210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<b>210</b>	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<b>1210</b>	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<210	<200	<b>290</b>	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-012X	2018-013X	2018-013X	2018-014X	2018-014X	2018-015X	2018-020C	2018-020W	2018-021C	2018-021E	2018-021W	2018-022C	
		Sample Date	07/16/2018	07/16/2018	07/16/2018	07/16/2018	07/16/2018	07/16/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	
		Start Depth - End Depth (feet)	1 - 2.5	0.5 - 2	0 - 2	1 - 2.5	0 - 2.5	0.5 - 2.5	1.5 - 2	1 - 2	2.5 - 3	2 - 3	2 - 3	3.5 - 4	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<210	240	1500	330	<200	<210	<210	<200	<200	<200	740
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<200	3500	630	210	<210	<210	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	200	2400	490	260	<210	<210	<200	<200	<200	200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<200	<210	<200	<210	<210	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-022E	2018-022W	2018-023C	2018-023E	2018-024C	2018-024E	2018-024W	2018-025C	2018-025E	2018-025W	2018-026C	2018-026E		
		Sample Date	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/20/2018	07/24/2018	07/24/2018		
		Start Depth - End Depth (feet)	2.5 - 3.5	2.5 - 3.5	4.5 - 5	4 - 4.5	4 - 4.5	3.5 - 4	3.5 - 4	5 - 5.5	4 - 5	4 - 5	5.5 - 6.5	4 - 5.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<b>26000</b>	<200	3500	<200	210	1300	<200	<210	200	<210	<b>36000</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	270	<200	<210	<200	<200	<210	<200	<210	<200	<210	210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	280	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<210	<200	<200	<210	<200	<210	<200	<210	<210

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-026W	2018-026Z	2018-027C	2018-027W	2018-027Z	2018-028C	2018-028E	2018-028W	2018-028Z	2018-029C	2018-029E	2018-029W	
		Sample Date	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	
		Start Depth - End Depth (feet)	4 - 5.5	5.5 - 6.5	5.5 - 6.5	4 - 5.5	5.5 - 6.5	5.5 - 6.5	4 - 5.5	4 - 5.5	5.5 - 6.5	5.5 - 6.5	4 - 5.5	4 - 5.5	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	1300	<210	<200	<200	<200	<200	<210	<210	<210	<200	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<200	<200	<200	<210	<210	<210	<200	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-029Z	2018-030C	2018-030E	2018-030W	2018-030Z	2018-031C	2018-031E	2018-031W	2018-031Z	2018-032C	2018-032E	2018-032W		
		Sample Date	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/24/2018	07/25/2018	07/25/2018	07/25/2018	07/25/2018	07/26/2018	07/26/2018	07/26/2018		
		Start Depth - End Depth (feet)	5.5 - 6.5	5.5 - 6.5	4 - 5.5	4 - 5.5	5.5 - 6.5	3.5 - 5	3 - 4	3 - 4	3.5 - 5	4 - 5	3 - 4	3 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<210	<200	<200	<210	<210	7000	2500	13000	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<210	<200	<200	<210	<210	1600	400	5600	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<210	<200	<200	<210	<210	2800	460	<b>8000</b>	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<200	<200	<210	<210	<210	<200	<210	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-032Z	2018-033C	2018-033E	2018-033W	2018-033Z	2018-034C	2018-034E	2018-034W	2018-034Z	2018-035E	2018-035N	2018-035S		
		Sample Date	07/26/2018	07/26/2018	07/26/2018	07/26/2018	07/26/2018	07/26/2018	07/26/2018	07/26/2018	07/26/2018	08/23/2018	08/23/2018	08/23/2018		
		Start Depth - End Depth (feet)	4 - 5	4 - 5	3 - 4	3 - 4	4 - 5	4 - 5	3 - 4	3 - 4	4 - 5	6 - 9	4 - 8	5 - 9		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	210	<210	<200	<200	<200	210	<210	270	<210	<200	2000	310
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<200	<200	<200	<210	<210	210	<210	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<200	<200	<200	<210	<210	<210	<210	<200	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-035W	2018-035Y	2018-035Z	2018-036Z	2018-037Z	2018-038Z	2018-039Z	2018-040Z	2018-041Z	2018-042X	2018-043X	2018-044X
		Sample Date	08/23/2018	08/23/2018	08/23/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018	08/30/2018
		Start Depth - End Depth (feet)	5 - 8	0 - 9	7 - 9	7 - 7.5	7 - 7.5	0 - 7	0 - 7	0 - 7	0 - 7	0 - 0	0 - 0	0 - 0
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	570	1900	<200	<200	<200	<200	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ	<200 UJ
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-045X	2018-046X	2018-047X	2018-052Z	2018-053Z	2018-054Z	2018-055Z	2018-056Z	2018-057Z	2018-058Z	2018-059Z	2018-060Z		
		Sample Date	08/30/2018	08/30/2018	08/30/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/03/2018	10/15/2018		
		Start Depth - End Depth (feet)	0 - 0	0 - 0	0 - 0	0 - 9	0 - 9	8 - 9	8 - 9	0 - 9	8 - 9	8 - 9	0 - 9	0 - 0		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	220	<200	<200	210	<200	280	20000
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	1300
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	1500
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200 UJ	<200 UJ	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-061Z	2018-062Z	2018-063Z	2018-064Z	2018-065Z	2018-066Z	2018-067Z	2018-068X	2018-069X	2018-070X	2018-071X	2018-072X		
		Sample Date	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018		
		Start Depth - End Depth (feet)	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	11000	9600	200	19000	<b>27000</b>	18000	510	5100	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	320	220	<200	370	910	760	210	280	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	410	220	200	350	1400	1000	230	370	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-073X	2018-074X	2018-075X	2018-076X	2018-077X	2018-078X	2018-079X	2018-080X	2018-081X	2018-082X	2018-083X	2018-084X		
		Sample Date	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/15/2018	10/18/2018	10/18/2018		
		Start Depth - End Depth (feet)	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	590	9500	220	1800	2500	290	<b>28000</b>	9600	9000	2900	3100
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	210	380	<200	230	250	<200	480	480	310	350	250
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	200	250	560	240	270	330	230	470	330	290	480	290
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2018-085X	2018-086X	2018-087X	2018-088X	2018-089X	2018-090X	2019-001X	2019-002X	2019-003X	2019-004X	2019-004N	2019-004N
		Sample Date	10/18/2018	10/18/2018	10/18/2018	10/18/2018	10/18/2018	10/18/2018	07/22/2019	07/22/2019	07/23/2019	07/23/2019	08/14/2019	08/14/2019
		Start Depth - End Depth (feet)	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 6	6 - 10	0 - 6	10 - 13	0 - 8	0 - 8
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	3700	2800	290	2100	5800 J	640	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	280	390	<200	330	770	200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	320	500	200	370	570	210	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-004S	2019-004W	2019-005C	2019-006C	2019-006S	2019-007C	2019-007C	2019-007N	2019-007S	2019-008C	2019-008E	2019-008S	
		Sample Date	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	
		Start Depth - End Depth (feet)	0 - 8	0 - 8	8 - 8.5	8 - 8.5	0 - 8	4 - 4.5	4 - 4.5	0 - 4	0 - 4	8 - 8.5	0 - 8	0 - 8	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	340	<200	<200	590	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-008X	2019-009C	2019-009E	2019-009N	2019-009X	2019-010C	2019-010E	2019-010N	2019-010S	2019-010X	2019-011C	2019-011E		
		Sample Date	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019		
		Start Depth - End Depth (feet)	0 - 8	8 - 8.5	0 - 8	0 - 8	0 - 8	4 - 4.5	0 - 4	0 - 4	0 - 4	0 - 4	4 - 4.5	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	1200	510	<200	560	1500	<200	<200	<200	<b>30000</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	200	200	<200	<200	<200	<b>770</b>
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	220	210	<200	230	240	200	200	<200	<b>860</b>
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<b>840</b>
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-011W	2019-011X	2019-012C	2019-012E	2019-012P	2019-012W	2019-012X	2019-013C	2019-013E	2019-013W	2019-013X	2019-014C		
		Sample Date	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	4 - 4.5	0 - 4	5.5 - 6	0 - 4	0 - 4	4 - 4.5	0 - 4	0 - 4	0 - 4	4 - 4.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	610	<200	2200	260	<200	<200	14000	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	430	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	210	<200	200	210	<200	<200	580	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	2600	<200	<200	11000	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-014C	2019-014E	2019-014P	2019-014W	2019-014X	2019-015C	2019-015E	2019-015N	2019-015W	2019-015X	2019-005X	2019-006X		
		Sample Date	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/14/2019	08/26/2019	08/26/2019		
		Start Depth - End Depth (feet)	4 - 4.5	0 - 4	5.5 - 6	0 - 4	0 - 4	4 - 4.5	0 - 4	2 - 4	0 - 4	0 - 4	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<b>44000</b>	<200	13000	340	<200	<200	<200	1500	320	1200	<b>34000</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	480	<200	570	200	<200	<200	<200	410	200	<210	600
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	580	<200	760	240	<200	<200	200	570	220	<210	690
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	800	<200	2300	410	250	220	20000	<b>60000</b>	200	<210	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<210	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-007X	2019-008X	2019-005N	2019-016C	2019-016N	2019-016S	2019-017C	2019-017N	2019-017S	2019-018C	2019-018N	2019-018S		
		Sample Date	08/26/2019	09/16/2019	09/16/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1300	<b>52000</b>	380	<210	<210	<210	<210	<210	220	<210	3200	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	360	2000	<200	<210	<210	<210	<210	<210	<200	<210	240	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	610	5800	<200	<210	<210	<210	<210	<210	<200	<210	310	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
2-Nitrotoluene		14900	3160	18400	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<200	<210	<210	<210	<210	<210	<200	<210	<200	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-019C	2019-019N	2019-019S	2019-020C	2019-020N	2019-021C	2019-021N	2019-022C	2019-022C	2019-023C	2019-023N	2019-023S		
		Sample Date	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019		
		Start Depth - End Depth (feet)	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 4	0 - 4	0 - 3	0 - 3	0 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<210	<200	<210	<b>110000 J</b>	2300	<b>36000 J</b>	9600 J	3400 J	<200	<210	<b>68000 J</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<210	<200	<210	2500 J	220	580 J	330	510	<200	<210	1300 J
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<210	<200	<210	2100 J	<210	480 J	200	260	<200	<210	1100 J
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210	<200	<210	290 J	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
2-Nitrotoluene		14900	3160	18400	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<200	<210	<210 UJ	<210	<210 UJ	<200	<200	<200	<210	<210 UJ

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-024C	2019-024N	2019-024S	2019-025C	2019-025N	2019-025S	2019-026C	2019-026N	2019-026S	2019-027C	2019-027N	2019-027S		
		Sample Date	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019		
		Start Depth - End Depth (feet)	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	200	310	560	<210	<200	<210	<210	1300	<200	<210	<210	3200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	230	<210	<200	<210	<210	290	<200	<210	<210	230
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	210	290	<210	<200	<210	<210	410	<200	<210	<210	280
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<210	<210	<200	<210	<210	<200	<200	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-028C	2019-028N	2019-028S	2019-029C	2019-029C	2019-029N	2019-029S	2019-029W	2019-030C	2019-030E	2019-030N	2019-030S		
		Sample Date	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019	09/19/2019		
		Start Depth - End Depth (feet)	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	300	<b>41000 J</b>	520	350 J	860 J	3900	260	650	<210	<210	<210	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	210	570 J	230	220	<210	310	<210	250	<210	<210	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	230	470 J	270	250	<210	440	<210	330	<210	<210	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	240	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<210	<210 UJ	<210	<210	<210	<210	<210	<210	<210	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-016X	2019-016X	2019-017X	2019-018X	2019-019X	2019-021X	2019-023X	2019-024X	2019-025X	2019-026X	2019-027X	2019-028X		
		Sample Date	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019		
		Start Depth - End Depth (feet)	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	320	92000	310	200	<200	410	200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	520	210	<200	<200	<210	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	490	350	<200	<200	<210	210	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<210	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-029X	2019-030X	2019-031C	2019-031E	2019-031W	2019-031X	2019-032C	2019-032E	2019-032W	2019-032X	2019-033C	2019-033E		
		Sample Date	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019		
		Start Depth - End Depth (feet)	0 - 3	0 - 3	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1400	500	850	<b>34000</b>	17000	<b>34000 J</b>	680	410	<210	<b>23000 J</b>	<200	6500
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	720	350	390	720 J	370	<200	<210	1300 J	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	290	370	450	600 J	250	<200	<210	1000 J	<200	200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200 UJ	<200	<200	<210	<200 UJ	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-034C	2019-034S	2019-034W	2019-035C	2019-035C	2019-035S	2019-035X	2019-036C	2019-036S	2019-036W	2019-036X	2019-037C		
		Sample Date	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	20000	<210	3000	3400 J	690 J	270	890	260	200	2300	15000	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	210	<210	<210	<200	<200	<200	<200	<200	<200	<200	640	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	220	<210	470	<200	<200	<200	<200	<200	<200	<200	740	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-038C	2019-039C	2019-040C	2019-040N	2019-040W	2019-041C	2019-041C	2019-041E	2019-041N	2019-041X	2019-042C	2019-042N		
		Sample Date	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	920	2000	3500	2200	2700 J	7400 J	1800	1000	2800	210	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	480	<200	<200	<200	<200	200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	300	<200	200	<200	<200	<200	<200	220	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-042X	2019-042X	2019-043C	2019-043N	2019-043X	2019-044C	2019-044C	2019-044E	2019-044N	2019-044W	2019-044X	2019-045C		
		Sample Date	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/20/2019	09/24/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	290	400	<b>25000</b>	15000	2500	<200	<200	<210	<200	230	<200	250 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	250	240	<200	<200	<200	<210	<200	<210	<200	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	260	320	<200	<200	<200	<210	<200	<210	<200	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxylene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<210	<200	<210	<200	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-045C	2019-045E	2019-045N	2019-045S	2019-045X	2019-046C	2019-046N	2019-046S	2019-046X	2019-047C	2019-047N	2019-047S		
		Sample Date	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	2400 J	1400	11000	240	8300	1700	1100	12000	13000	1300	1800	17000
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	260	<210	290	<210	<210	<210	220	210	260	370	<210	540
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	330	<210	420	<210	250	<210	320	230	470	310	<210	620
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
2,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
3,4-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
3,5-Dinitrotoluene		5110	1210	7030	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
2-Nitrotoluene		14900	3160	18400	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200
3,5-Dinitroaniline		328000	25300	147000	<210	<210	<210	<210	<210	<210	<200	<210	<210	<200	<210	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-047X	2019-048C	2019-048N	2019-048S	2019-048X	2019-049C	2019-049N	2019-049S	2019-049X	2019-050C	2019-050C	2019-050N		
		Sample Date	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	6200	1400	390	<200	230	<200	<200	<210	1600	940 J	500 J	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	700	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	1100	<200	<210	<200	<200	<200	<200	<210	<200	200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylene		96000	21300	124000	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210	<200	<200	<200	<200	<210	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-050S	2019-050X	2019-051C	2019-051N	2019-051S	2019-051W	2019-051X	2019-052C	2019-053C	2019-053X	2019-054C	2019-055C		
		Sample Date	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/24/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019		
		Start Depth - End Depth (feet)	0 - 4	0 - 4	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<b>23000 J</b>	450	<200	290	600	<200	390	4900	1600	20000	380	20000
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<b>1800 J</b>	<200	<200	<200	<200	<200	<200	690	<210	480	<200	270
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<b>1500 J</b>	<200	<200	<200	<200	<200	<200	1000	<210	1600	<200	420
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
3,4-Dinitrotoluene		5110	1210	7030	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<b>480 J</b>	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
2-Nitrotoluene		14900	3160	18400	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210
3,5-Dinitroaniline		328000	25300	147000	<200 UJ	<200	<200	<200	<200	<200	<200	<210	<210	<200	<200	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-055X	2019-056C	2019-056X	2019-057C	2019-058C	2019-059C	2019-060C	2019-061C	2019-062C	2019-062E	2019-062X	2019-063C		
		Sample Date	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 3	0 - 3	0 - 2	0 - 3	0 - 1	0 - 2	0 - 2	0 - 2	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	6600	770	7000	<200	<210	<200	<210	<210	380	<210	480	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	390	<200	7000	<200	<210	<200	<210	<210	<210	<210	270	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	730	<200	4500	<200	<210	<200	<210	<210	<210	<210	320	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<210	<200	<210	<210	<210	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-063E	2019-063X	2019-064C	2019-064X	2019-065C	2019-065X	2019-066C	2019-066X	2019-067C	2019-067X	2019-068C	2019-068C		
		Sample Date	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019		
		Start Depth - End Depth (feet)	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 1	0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<200	<210	380	<210	1000	<200	250	<210	280	<210	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<200	<210	<210	<210	220	<200	<210	<210	<210	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<200	<210	<210	<210	660	<200	<210	<210	<210	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<210	<210	<210	<200	<200	<210	<210	<210	<210	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-068X	2019-069C	2019-069X	2019-070C	2019-070X	2019-071C	2019-071E	2019-071X	2019-071X	2019-072C	2019-072X	2019-073C		
		Sample Date	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019		
		Start Depth - End Depth (feet)	0 - 1	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	2100	<200	<200	<210	710	15000	<210	<210	<210	<200	3600	<b>28000 J</b>
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	210	<200	<200	<210	<210	270	<210	<210	<210	<200	<210	1100 J
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	290	<200	<200	<210	<210	280	<210	<210	<210	<200	<210	920 J
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
2-Nitrotoluene		14900	3160	18400	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<200	<210	<210	<210	<210	<210	<210	<200	<210	<200 UJ



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-073X	2019-074C	2019-074N	2019-074W	2019-074X	2019-075C	2019-075N	2019-076C	2019-076C	2019-077C	2019-077X	2019-078C		
		Sample Date	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019	09/25/2019		
		Start Depth - End Depth (feet)	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<b>26000</b>	940	13000	450	4000	<200	1000	<b>51000 J</b>	<b>62000 J</b>	20000	<b>99000 J</b>	320
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	630	280	390	<200	500	<200	<200	640 J	620 J	540	2200 J	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	2900	220	460	<200	680	<200	<200	540 J	520 J	460	1800 J	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210	<200	<200	<200	<200	<200 UJ	<200 UJ	<210	<200 UJ	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-079C	2019-080C	2019-080C	2019-081C	2019-081X	2019-082C	2019-082E	2019-084C	2019-043W-R	2019-043W-R	2019-083C	2019-085C		
		Sample Date	09/25/2019	09/26/2019	09/26/2019	09/26/2019	09/26/2019	09/26/2019	09/26/2019	09/27/2019	10/08/2019	10/08/2019	10/08/2019	10/08/2019		
		Start Depth - End Depth (feet)	0 - 2	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 3	0 - 4	0 - 4	0 - 8	0 - 8		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	360	<200	<200	870	<b>48000</b>	<200	5100	<200	6700 J	390 J	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	290	5700	<200	550	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	290	4800	<200	1300	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<210	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-086C	2019-087C	2019-088C	2019-089C	2019-089N	2019-089S	2019-090C	2019-090N	2019-090S	2019-091Z	2019-092Z	2019-093Z		
		Sample Date	10/08/2019	10/08/2019	10/08/2019	10/10/2019	10/10/2019	10/10/2019	10/10/2019	10/10/2019	10/10/2019	10/22/2019	10/22/2019	10/22/2019		
		Start Depth - End Depth (feet)	0 - 8	0 - 8	0 - 8	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 3	0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	270	<b>31000</b>	490	10000	<b>39000</b>	2000	550	320	1600
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	320	200	1700	330	620	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	210	210	1100	330	590	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-094Z	2019-095Z	2019-096Z	2019-097Z	2019-098Z	2019-099Z	2019-100Z	2019-101Z	2019-101Z	2019-102Z	2019-103Z	2019-104Z		
		Sample Date	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019	10/22/2019		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1800	1900	800	<200	1200	18000	<b>26000</b>	1600 J	5700 J	<b>27000</b>	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	280	600	230	300	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	250	<200	<200	<200	<200	1500	3600	570 J	1100 J	200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	2019-105Z	2019-106Z	2019-107Z	2019-108Z	001E-2020	002W-2020	003C-2020	004C-2020	004E-2020	004Z-2020	005C-2020	005Z-2020		
		Sample Date	10/22/2019	10/22/2019	10/22/2019	10/22/2019	09/01/2020	09/01/2020	09/01/2020	09/03/2020	09/03/2020	09/03/2020	09/03/2020	09/03/2020		
		Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 1	1 - 2	4 - 4.5	2.5 - 3	3 - 3.5	0 - 3	0 - 1.7	5 - 5.5	1.7 - 5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<b>25000</b>	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<b>1400</b>	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<210	<210	<210	<b>2400</b>	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200 UJ	<200 UJ	<210 UJ	<210	<210	<210	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200 UJ	<200 UJ	<210 UJ	<210	<210	<210	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<210	<210	<210	<210	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200 UJ	<200 UJ	<210 UJ	<210	<210	<210	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	006C-2020	007C-2020	007W-2020	007Z-2020	008C-2020	008E-2020	008Z-2020	009C-2020	009E-2020	010C-2020	010C-2020	010E-2020		
		Sample Date	09/14/2020	09/14/2020	09/14/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020	09/15/2020		
		Start Depth - End Depth (feet)	5 - 5.5	4 - 5	0 - 4	2.5 - 4.5	4 - 4.5	0 - 4	0 - 5	3.5 - 4	0 - 4	3.5 - 4	3.5 - 4	0 - 3.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<210	260	<200	300	970	<210	<200	<210	<210	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<210	<200	<200	<210	210	<210	<200	<210	<210	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	250	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
2-Nitrotoluene		14900	3160	18400	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<210	<200	<200	<210	<210	<210	<200	<210	<210	<210

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	010S-2020	011C-2020	011Z-2020	012C-2020	012W-2020	013C-2020	013C-2020	014C-2020	014W-2020	013Z-2020	015C-2020	016C-2020		
		Sample Date	09/15/2020	09/16/2020	09/16/2020	09/16/2020	09/16/2020	09/21/2020	09/21/2020	09/21/2020	09/21/2020	09/22/2020	09/29/2020	09/29/2020		
		Start Depth - End Depth (feet)	0 - 3.5	3.5 - 4	0 - 1.5	2.5 - 3.5	0 - 2.5	3.5 - 4	3.5 - 4	2 - 2.5	0 - 2	0 - 4.5	3.5 - 4	2.5 - 3		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<210	<200	1400	<210	<210	270	210	<210	240	330	<200	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<210	<200	260	<210	<210	<200	<200	<210	<200	<200	<200	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<210	<200	280	<210	<210	<200	<200	<210	<200	<200	<200	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
3,4-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
Total DNT Isomers		51100	12100	70300	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<210	<200	<200	<210	<210	200	<200	<210	<200	<200	<200	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
2-Nitrotoluene		14900	3160	18400	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210
3,5-Dinitroaniline		328000	25300	147000	<210	<200	<200	<210	<210	<200	<200	<210	<200	<200	<200	<210

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	016W-2020	017C-2020	018C-2020	019C-2020	020C-2020	020W-2020	021C-2020	021E-2020	021W-2020	022C-2020	022Z-2020	023C-2020		
		Sample Date	09/29/2020	09/29/2020	09/29/2020	09/29/2020	09/30/2020	09/30/2020	09/30/2020	09/30/2020	09/30/2020	09/30/2020	09/30/2020	09/30/2020		
		Start Depth - End Depth (feet)	0 - 2.5	3.5 - 4	2 - 4	2 - 2.5	1 - 1.5	0 - 1	4 - 4.5	0 - 3.5	0 - 3.5	0.75 - 1.25	0 - 4.5	1 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<210	330	<200	210	<200	<200	220	<210	910	<200	<210
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1260 [U]	<1260 [U]	<1200 [U]	<1260 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
2-Nitrotoluene		14900	3160	18400	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<210	<200	<200	<200	<200	<200	<210	<210	<200	<210



**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	023W-2020	024C-2020	024W-2020	024W-2020	024Z-2020	025C-2020	025S-2020	025W-2020	026C-2020	027C-2020	027W-2020	027Z-2020	
		Sample Date	09/30/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	
		Start Depth - End Depth (feet)	0 - 1	1 - 1.5	0 - 1	0 - 1	0 - 0.5	1 - 1.5	0 - 1	0 - 1	0.5 - 1	0.5 - 1	0 - 0.5	0 - 0.5	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<210	<200	<200	3400	<200	<200	<200	<200	<200	19000
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<210	<200	<200	210	<200	<200	<200	<200	<200	840
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<210	<200	<200	280	<200	<200	<200	<200	<200	1700
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1260 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	220
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<210	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	028C-2020	028W-2020	029C-2020	029E-2020	029Z-2020	030C-2020	030E-2020	031C-2020	031E-2020	032C-2020	032E-2020	032S-2020		
		Sample Date	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020	10/05/2020		
		Start Depth - End Depth (feet)	0.5 - 1	0 - 0.5	1 - 1.5	0 - 1	0 - 0.2	1 - 1.5	0 - 1	1 - 1.5	0 - 1	1 - 1.5	0 - 1	0 - 1		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	270	6200	19000	20000	200	<200	330	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	430	370	600	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	760	1000	630	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	033C-2020	033E-2020	033W-2020	033Z-2020	034C-2020	034E-2020	034W-2020	035C-2020	035E-2020	035W-2020	035Z-2020	036C-2020
		Sample Date	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020	10/06/2020
		Start Depth - End Depth (feet)	3 - 4	0 - 3.5	0.5 - 3	0.5 - 4	3 - 4	0 - 3.5	0.5 - 3	3 - 4	0 - 3.5	0.5 - 3	0.5 - 4	3 - 4
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	400	<200	600	<200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	036E-2020	036W-2020	037C-2020	037E-2020	037W-2020	037Z-2020	038C-2020	038E-2020	038W-2020	039C-2020	039E-2020	039W-2020	
		Sample Date	10/06/2020	10/06/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	
		Start Depth - End Depth (feet)	0 - 3.5	0.5 - 3	3 - 4	0 - 3.5	0 - 3	0 - 4	3 - 4	0 - 3.5	0 - 3	3 - 4	0 - 3.5	0 - 3	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	200	<200	<200	<200
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	039Z-2020	040C-2020	040E-2020	040W-2020	040Z-2020	041C-2020	041E-2020	041W-2020	042C-2020	042C-2020	042W-2020	043C-2020		
		Sample Date	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/07/2020	10/08/2020	10/08/2020	10/08/2020	10/15/2020		
		Start Depth - End Depth (feet)	0 - 4	3 - 4	0 - 3.5	0 - 3	0 - 4	3 - 4	0 - 3.5	0 - 3	3 - 4.5	3 - 4.5	0 - 3	0 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<200	<200	<200	<200	<200	<200	3900	<200	560	640	<200	1400
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<200	<200	<200	<200	<200	<200	290	<200	250	280	<200	240
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<200	<200	<200	<200	<200	<200	240	<200	250	250	<200	330
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	290	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	044C-2020	045C-2020	046C-2020	047X-2020	048X-2020	049X-2020	049X-2020	050X-2020	051X-2020	052X-2020	053X-2020	054X-2020		
		Sample Date	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020	10/15/2020		
		Start Depth - End Depth (feet)	0 - 2	0 - 2	0 - 2	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	2500	4300	5800	<200	<200	<200	840 J	<b>24000</b>	2100	1900	9400	560
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	220	340	320	<200	<200	<200	200	390	210	490	230	200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	270	550	560	<200	<200	<200	230	530	240	230	260	240
2,4-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,6-Dinitrotoluene	0.1	5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,4-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitrotoluene		5110	1210	7030	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
Total DNT Isomers		51100	12100	70300	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]	<1200 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
2-Nitrotoluene		14900	3160	18400	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
1-Methyl-4-Nitrobenzene		144000	33900	198000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200
3,5-Dinitroaniline		328000	25300	147000	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200	<200

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	034C-2021	034C-2021	034E-2021	034W-2021	035C-2021	035C-2021	035E-2021	035W-2021	036C-2021	036C-2021	036E-2021	036W-2021	
		Sample Date	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	
		Start Depth - End Depth (feet)	3 - 3.5	3 - 3.5	0 - 3	0 - 3	3 - 3.5	3 - 3.5	0 - 3	0 - 3	3 - 3.5	3 - 3.5	0 - 3	0 - 3	
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N	
		Sample Purpose	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	
	Groundwater Pathway RCL	Direct Contact RCLs													
		Industrial	Non-Industrial	Recreational											
<b>Detected Primary Site Related NNOCs (µg/kg)</b>															
2,4,6-Trinitrotoluene		96000	21300	124000	140 J	140 J	<3.1	170 J	<3.2	<3.1	<3.1	<3.1	<3.2	<3.1	<3.2
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	<3.7	<3.7	<3.8	<3.8	<3.7	<3.7	<3.8	<3.8	<3.7	<3.8
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	<2.7	<2.7	160 J	<2.8	<2.7	<2.7	<2.7	<2.8	<2.7	<2.7
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.4	<6.4	<6.4	<6.5	<6.5	<6.4	<6.2	<6.4	<6.4	<6.3	<6.4
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.6	<4.5	<4.7	<4.6	<4.5	<4.5	<4.6	<4.6	<4.5	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<6.8	<6.8	<6.8	<7	<6.9	<6.8	<6.6	<6.8	<6.8	<6.7	<6.8
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.5	<4.4	<4.6	<4.5	<4.4	<4.4	<4.5	<4.5	<4.4	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.8	<4.7	<4.9	<4.8	<4.7	<4.7	<4.8	<4.8	<4.7	<4.8
Total DNT Isomers		51100	12100	70300	<34.5 [U]	<34.4 [U]	<34.1 [U]	<35.2 [U]	<34.7 [U]	<34.1 [U]	<33.5 [U]	<34.4 [U]	<33.8 [U]	<34.4 [U]	<33.2 [U]
2,4,6-Trinitroxylyene		96000	21300	124000	<2.8	<2.7	<2.7	<2.8	<2.8	<2.7	<2.7	<2.8	<2.8	<2.7	<2.7
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.7	<5.7	<5.8	<5.8	<5.7	<5.6	<5.7	<5.7	<5.6	<5.7
<b>Detected Other NNOCs (µg/kg)</b>															
1,3-Dinitrobenzene		82100	6320	36900	<34	<33	<33	<34	<34	<33	<33	<34	<34	<33	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.2	<4.2	<4.4	<4.3	<4.2	<4.2	<4.3	<4.3	<4.2	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.6	<5.6	<5.7	<5.6	<5.5	<5.5	<5.6	<5.6	<5.5	<5.6
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.5	<2.5	<2.6	<2.6	<2.5	<2.5	<2.5	<2.6	<2.5	<2.5

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	037C-2021	037E-2021	037W-2021	037W-2021	038C-2021	038E-2021	038W-2021	039C-2021	039E-2021	039W-2021	040C-2021	040E-2021			
		Sample Date	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021			
		Start Depth - End Depth (feet)	3 - 3.5	0 - 3	0 - 3	0 - 3	3 - 3.5	0 - 3	0 - 3	3 - 3.5	0 - 3	0 - 3	3 - 3.5	0 - 3			
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N			
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample			
	Groundwater Pathway RCL	Direct Contact RCLs															
		Industrial	Non-Industrial	Recreational													
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																	
2,4,6-Trinitrotoluene		96000	21300	124000	<3.1	1200	<3.2	<3.2	<3.2	<3.2	<3.2	<3.2	150 J	140 J	<3.1	130 J	170 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	160 J	<3.8	<3.8	<3.8	<3.8	<3.8	<3.8	<3.8	<3.8	<3.7	<3.7	<3.8
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.7	170 J	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	160 J	<2.8	<2.7	<2.7	<2.7
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.4	<6.5	<6.4	<6.5	<6.4	<6.5	<6.5	<6.4	<6.4	<6.4	<6.3	<6.4	<6.4
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.6	<4.6	<4.6	<4.6	<4.7	<4.6	<4.6	<4.6	<4.6	<4.5	<4.5	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<6.8	<6.9	<6.9	<6.9	<6.8	<6.9	<6.9	<6.8	<6.8	<6.8	<6.7	<6.8	<6.8
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.5	<4.5	<4.5	<4.5	<4.6	<4.5	<4.5	<4.5	<4.5	<4.4	<4.4	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.8	<4.8	<4.8	<4.8	<4.9	<4.8	<4.8	<4.8	<4.8	<4.7	<4.7	<4.8
Total DNT Isomers		51100	12100	70300	<34.4 [U]	<34.7 [U]	<34.6 [U]	<34.7 [U]	<34.5 [U]	<35.1 [U]	<34.7 [U]	<34.4 [U]	<34.5 [U]	<33.8 [U]	<34.1 [U]	<34.1 [U]	<34.4 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.7	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.7	<2.7	<2.7
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.8	<5.7	<5.8	<5.7	<5.8	<5.7	<5.7	<5.7	<5.7	<5.6	<5.7	<5.7
<b>Detected Other NNOCs (µg/kg)</b>																	
1,3-Dinitrobenzene		82100	6320	36900	<33	<34	<34	<34	<34	<34	<34	<34	<34	<34	<33	<33	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.2	<4.2	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.7	<5.6	<5.7	<5.6	<5.7	<5.6	<5.6	<5.6	<5.6	<5.5	<5.6	<5.6
3,5-Dinitroaniline		328000	25300	147000	<2.5	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.5	<2.5	<2.5



**Table 1A**

**Use Area PAJ In-Place Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	040W-2021	041C-2021	041E-2021	041W-2021	042C-2021	042E-2021	042W-2021	043C-2021	043N-2021	043W-2021	044C-2021	044N-2021		
		Sample Date	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	07/15/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	0 - 3	3 - 3.5	0 - 3	0 - 3	3 - 3.5	0 - 3	0 - 3	1.5 - 2	0 - 1.5	0 - 1.5	1.5 - 2	0 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<3.2	<3.1	150 J	<3.1	<3.1	270	170 J	<3.2	<3.2	280 J	<3.2	290 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	<3.7	<3.8	<3.7	<3.7	160 J	<3.7	<3.8	<3.8	<3.8	<3.8	<3.9
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	<2.7	<2.8	<2.7	<2.7	170 J	<2.7	<2.8	<2.8	170 J	<2.8	170 J
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.5	<6.3	<6.5	<6.3	<6.3	<6.5	<6.3	<6.4	<6.5	<6.5	<6.5	<6.6
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.7	<4.5	<4.7	<4.5	<4.5	<4.7	<4.5	<4.6	<4.6	<4.7	<4.7	<4.7
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<6.7	<6.9	<6.7	<6.7	<6.9	<6.8	<6.9	<6.9	<7	<6.9	<7
3,4-Dinitrotoluene		5110	1210	7030	<4.6	<4.4	<4.5	<4.4	<4.4	<4.5	<4.4	<4.5	<4.5	<4.6	<4.6	<4.6
3,5-Dinitrotoluene		5110	1210	7030	<4.9	<4.7	<4.9	<4.7	<4.7	<4.9	<4.7	<4.8	<4.8	<4.9	<4.9	<4.9
Total DNT Isomers		51100	12100	70300	<35.1 [U]	<33.8 [U]	<34.9 [U]	<33.8 [U]	<33.8 [U]	<34.9 [U]	<34 [U]	<34.6 [U]	<34.7 [U]	<35.2 [U]	<35.1 [U]	<35.3 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.7	<2.8	<2.7	<2.7	<2.8	<2.7	<2.8	<2.8	<2.8	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.8	<5.6	<5.8	<5.6	<5.6	<5.8	<5.6	<5.7	<5.7	<5.8	<5.8	<5.9
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<33	<34	<33	<33	<34	<33	<34	<34	<34	<34	<35
2-Nitrotoluene		14900	3160	18400	<4.4	<4.2	<4.3	<4.2	<4.2	<4.3	<4.2	<4.3	<4.3	<4.4	<4.4	<4.4
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.7	<5.5	<5.7	<5.5	<5.5	<5.7	<5.5	<5.6	<5.6	<5.7	<5.7	<5.8
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.5	<2.6	<2.5	<2.5	<2.6	<2.5	<2.6	<2.6	<2.6	<2.6	<2.6

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	045C-2021	045N-2021	046C-2021	046N-2021	047C-2021	047E-2021	047N-2021	048C-2021	048W-2021	049C-2021	050C-2021	051C-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	1.5 - 2	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	0 - 1.5	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	1.5 - 2	1.5 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	420 J	<3.2	140 J	1500 J	<3.2	<3.2	<3.2	<3.1	180 J	170 J	4100 J	7800 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	230	<3.8	<3.8	210	<3.8	<3.8	<3.8	<3.7	<3.8	<3.8	1500	1200
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	270	<2.8	180 J	190 J	<2.8	<2.8	<2.8	<2.7	<2.8	190 J	970	1100
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.5	<6.5	<6.5	<6.4	<6.5	<6.5	<6.5	<6.4	<6.5	<6.5	<6.5	150 J
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.7	<4.6	<4.6	<4.5	<4.6	<4.7	<4.6	<4.5	<4.6	<4.6	140 J	150 J
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<6.9	<6.9	<6.8	<6.9	<7	<6.9	<6.8	<6.9	<6.9	<6.9	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.6	<4.5	<4.5	<4.4	<4.5	<4.6	<4.5	<4.4	<4.5	<4.5	<4.5	<4.6
3,5-Dinitrotoluene		5110	1210	7030	<4.9	<4.8	<4.9	<4.7	<4.8	<4.9	<4.8	<4.7	<4.8	<4.8	<4.8	<4.9
Total DNT Isomers		51100	12100	70300	<35.1 [U]	<34.7 [U]	<34.8 [U]	<34.1 [U]	<34.7 [U]	<35.2 [U]	<34.7 [U]	<34.1 [U]	<34.7 [U]	<34.7 [U]	170.1 J	323.9 J
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.8	<2.8	<2.7	<2.8	<2.8	<2.8	<2.7	<2.8	<2.8	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.8	<5.8	<5.8	<5.6	<5.8	<5.8	<5.8	<5.7	<5.8	<5.7	210	170 J
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<34	<34	<33	<34	<34	<34	<33	<34	<34	<34	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.3	<4.3	<4.2	<4.3	<4.4	<4.3	<4.2	<4.3	<4.3	<4.3	<4.4
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.7	<5.6	<5.7	<5.5	<5.7	<5.7	<5.7	<5.6	<5.7	<5.6	<5.6	<5.7
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.6	<2.6	<2.5	<2.6	<2.6	<2.6	<2.5	<2.6	<2.6	<2.6	<2.6

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	052C-2021	053C-2021	053E-2021	053E-2021	054C-2021	055C-2021	056C-2021	057C-2021	058C-2021	059C-2021	060C-2021	060E-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	1.5 - 2	1.5 - 2	0 - 1.5	0 - 1.5	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	0 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	8200 J	1400 J	<3.2	<3.2	300 J	6700 J	13000 J	6600 J	2700 J	<b>23000 J</b>	<3.2	8700 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	1300	210	<3.8	<3.8	190 J	1500	3900	1200	350	640	<3.8	1100
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	620	230	<2.8	<2.8	170 J	850	2200	830	300	660	<2.8	1000
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.6	<6.6	<6.5	<6.4	<6.4	<b>140 J</b>	<b>170 J</b>	<b>140 J</b>	<6.4	<6.5	<6.5	<b>140 J</b>
2,6-Dinitrotoluene	0.1	5110	1210	7030	<b>140 J</b>	<4.7	<4.7	<4.6	<4.6	<b>140 J</b>	<b>160 J</b>	<b>150 J</b>	<b>140 J</b>	<4.7	<4.6	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<7	<7	<6.9	<6.8	<6.8	<6.7	<6.9	<6.9	<6.8	<6.9	<6.9	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.6	<4.6	<4.6	<4.5	<4.5	<4.4	<4.5	<4.5	<4.4	<4.5	<4.5	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.9	<4.9	<4.9	<4.8	<4.8	<4.7	<4.8	<4.8	<4.7	<4.9	<4.8	<4.8
Total DNT Isomers		51100	12100	70300	170.6 J	<35.3 [U]	<35.1 [U]	<34.5 [U]	<34.4 [U]	303.1	353.6	313.6	169.6	<34.9 [U]	<34.7 [U]	168.2 J
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.8	<2.8	<2.8	<2.7	<2.7	<2.8	<2.8	<2.7	<2.8	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	260	<5.8	<5.8	<5.7	<5.7	240	230	150 J	150 J	<5.8	<5.7	<5.8
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<34	<34	<34	<33	<33	<34	<34	<33	<34	<34	<34
2-Nitrotoluene		14900	3160	18400	<4.4	<4.4	<4.3	<4.3	<4.3	<4.2	<4.3	<4.3	<4.2	<4.3	<4.3	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.7	<5.7	<5.7	<5.6	<5.6	<5.5	<5.6	<5.7	<5.5	<5.7	<5.6	<5.6
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.6	<2.6	<2.6	<2.5	<2.5	<2.6	<2.6	<2.5	<2.6	<2.6	<2.6

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	061C-2021	061W-2021	062C-2021	063C-2021	064C-2021	065C-2021	066C-2021	067C-2021	067E-2021	067E-2021	068C-2021	068W-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	1.5 - 2	0 - 1.5	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	0 - 1.5	0 - 1.5	1.5 - 2	0 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1200 J	<b>27000 J</b>	6400	7500	4400	<b>25000</b>	170 J	1100	2200 J	8800 J	<3.2	7600
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	360	2400	1700	3500	1100	810	<3.8	240	200 J	470	<3.8	570
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	260	2100	850	1400	530	700	<2.8	210	210	370	<2.7	410
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.4	<6.3	<b>140 J</b>	<b>140 J</b>	<b>130 J</b>	<6.5	<6.4	<6.5	<6.5	<b>140 J</b>	<6.4	<6.3
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.5	<b>150 J</b>	<b>140 J</b>	<b>130 J</b>	<4.6	<4.6	<4.6	<4.7	<4.7	<4.6	<4.5
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<6.7	<6.8	<6.8	<6.7	<6.9	<6.8	<6.9	<7	<7.1	<6.8	<6.7
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.4	<4.5	<4.5	<4.4	<4.5	<4.5	<4.5	<4.6	<4.6	<4.5	<4.4
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.7	<4.8	<4.8	<4.7	<4.8	<4.8	<4.9	<4.9	<5	<4.8	<4.7
Total DNT Isomers		51100	12100	70300	<34.6 [U]	<33.8 [U]	313.5 J	303.4 J	283 J	<34.7 [U]	<34.5 [U]	<34.8 [U]	<35.2 [U]	169	<34.4 [U]	<33.8 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.7	<2.8	<2.7	<2.7	<2.8	<2.8	<2.8	<2.8	<2.8	<2.7	<2.7
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.6	<5.7	<5.7	<5.6	<5.7	<5.7	<5.8	<5.8	<5.9	<5.7	<5.6
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<33	<34	<33	<33	<34	<34	<34	<34	<35	<34	<33
2-Nitrotoluene		14900	3160	18400	<4.3	<4.2	<4.3	<4.3	<4.2	<4.3	<4.3	<4.3	<4.4	<4.4	<4.3	<4.2
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.5	<5.6	<5.6	<5.5	<5.6	<5.6	<5.7	<5.7	<5.8	<5.6	<5.5
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.5	<b>190 J</b>	<b>190 J</b>	<b>170 J</b>	<b>160 J</b>	<2.6	<2.6	<2.6	<2.6	<2.5	<2.5

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	069C-2021	070C-2021	071C-2021	072C-2021	073C-2021	074C-2021	075C-2021	075E-2021	076C-2021	076W-2021	077C-2021	078C-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	1.5 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	1200	2800	<3.2	<3.1	160 J	<3.2	160 J	200	<3.2	150 J	<3.2	1000 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	600	1300	<3.8	<3.7	<3.8	<3.8	<3.8	<3.8	<3.8	<3.7	<3.8	650
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	650	580	<2.7	<2.7	<2.7	<2.8	<2.7	<2.7	<2.8	<2.7	<2.8	430
2,4-Dinitrotoluene	0.1	5110	1210	7030	130 J	130 J	<6.4	<6.4	<6.4	<6.6	<6.4	<6.4	<6.5	<6.4	<6.5	130 J
2,6-Dinitrotoluene	0.1	5110	1210	7030	140 J	140 J	<4.6	<4.6	<4.6	<4.7	<4.6	<4.6	<4.6	<4.6	<4.7	110 J
2,5-Dinitrotoluene		5110	1210	7030	<6.8	<6.8	<6.8	<6.8	<6.8	<7	<6.8	<6.8	<6.9	<6.8	<6.9	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.4	<4.5	<4.5	<4.5	<4.6	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.7	<4.8	<4.8	<4.8	<4.9	<4.8	<4.8	<4.8	<4.8	<4.9	<4.8
Total DNT Isomers		51100	12100	70300	293.4	293.2 J	<34.4 [U]	<34.4 [U]	<34.4 [U]	<35.3 [U]	<34.4 [U]	<34.4 [U]	<34.7 [U]	<34.4 [U]	<34.9 [U]	263.6 J
2,4,6-Trinitroxylyene		96000	21300	124000	<2.7	<2.7	<2.7	<2.7	<2.7	<2.8	<2.7	<2.7	<2.8	<2.7	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	160 J	<5.7	<5.7	<5.7	<5.8	<5.7	<5.7	<5.7	<5.7	<5.8	<5.7
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<33	<33	<34	<33	<33	<34	<34	<34	<34	<33	<34	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.2	<4.3	<4.3	<4.3	<4.4	<4.3	<4.3	<4.3	<4.2	<4.3	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.6	<5.6	<5.6	<5.6	<5.7	<5.6	<5.6	<5.6	<5.6	<5.7	<5.6
3,5-Dinitroaniline		328000	25300	147000	<2.5	180 J	<2.5	<2.5	<2.5	<2.6	<2.5	<2.5	<2.6	<2.5	<2.6	170 J

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	079C-2021	080C-2021	080E-2021	081C-2021	081W-2021	082C-2021	082S-2021	082S-2021	082W-2021	083Y-2021	084Y-2021	085Y-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	1.5 - 2	1.5 - 2	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	0 - 1.5	0 - 1.5	0 - 1.5	1 - 2.5	1 - 2.5	0 - 1.5		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	140 J	<3.1	<3.1	<3.1	140 J	<3.1	130 J	<3.1	<3.2	<3.2	130 J	<3.2
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	<3.7	<3.7	<3.7	190 J	<3.7	180 J	<3.7	<3.8	170 J	<3.7	<3.8
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	<2.7	<2.7	<2.7	220	<2.7	180 J	170 J	<2.8	170 J	<2.7	<2.8
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.4	<6.3	<6.3	<6.3	<6.3	<6.2	<6.4	<6.3	<6.5	<6.5	<6.4	<6.5
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.6	<4.6	<4.6	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<6.8	<6.7	<6.8	<6.7	<6.6	<6.6	<6.8	<6.7	<6.9	<6.9	<6.8	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.4	<4.4	<4.4	<4.4	<4.4	<4.4	<4.4	<4.5	<4.5	<4.5	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7	<4.8	<4.8	<4.8	<4.8
Total DNT Isomers		51100	12100	70300	<34.4 [U]	<33.8 [U]	<34 [U]	<33.8 [U]	<33.6 [U]	<33.5 [U]	<34.1 [U]	<33.8 [U]	<34.7 [U]	<34.7 [U]	<34.4 [U]	<34.7 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.8	<2.8	<2.7	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.6	<5.6	<5.6	<5.6	<5.6	<5.7	<5.6	<5.8	<5.7	<5.7	<5.7
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<33	<33	<33	<33	<33	<33	<33	<34	<34	<33	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.2	<4.2	<4.2	<4.2	<4.2	<4.2	<4.2	<4.3	<4.3	<4.3	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.5	<5.5	<5.5	<5.5	<5.5	<5.6	<5.5	<5.7	<5.6	<5.6	<5.6
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.6	<2.6	<2.5	<2.6

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	086Y-2021	087Y-2021	088Y-2021	089Y-2021	090Y-2021	091C-2021	091E-2021	091W-2021	092C-2021	092E-2021	092W-2021	093C-2021		
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021		
		Start Depth - End Depth (feet)	0 - 1.5	0 - 1.5	0 - 1.5	0 - 1.5	0 - 1.5	2.5 - 3	1.5 - 2.5	0 - 2.5	2.5 - 3	1.5 - 2.5	0 - 2.5	1.5 - 2		
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample		
	Groundwater Pathway RCL	Direct Contact RCLs														
		Industrial	Non-Industrial	Recreational												
<b>Detected Primary Site Related NNOCs (µg/kg)</b>																
2,4,6-Trinitrotoluene		96000	21300	124000	<3.2	<3.2	<3.1	<3.1	<3.2	<3.2	<3.2	<3.2	290 J	<3.2	1500 J	120 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	<3.8	<3.7	<3.7	<3.8	<3.8	<3.8	<3.8	300 J	<3.8	670 J	<3.8
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	<2.8	<2.7	<2.7	<2.8	<2.8	<2.8	<2.8	530 J	<2.8	890 J	<2.8
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.5	<6.5	<6.3	<6.3	<6.5	<6.4	<6.4	<6.5	<6.5	<6.5	<6.5	<6.5
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.6	<4.5	<4.5	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<6.9	<6.7	<6.7	<6.9	<6.8	<6.8	<6.9	<6.9	<6.9	<6.9	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.5	<4.4	<4.4	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.8	<4.7	<4.7	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8
Total DNT Isomers		51100	12100	70300	<34.7 [U]	<34.7 [U]	<33.8 [U]	<33.8 [U]	<34.7 [U]	<34.4 [U]	<34.5 [U]	<34.7 [U]	<34.7 [U]	<34.7 [U]	<34.7 [U]	<34.7 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.8	<2.7	<2.7	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.7	<5.6	<5.6	<5.7	<5.7	<5.7	<5.7	<5.8	<5.8	<5.8	<5.8
<b>Detected Other NNOCs (µg/kg)</b>																
1,3-Dinitrobenzene		82100	6320	36900	<34	<34	<33	<33	<34	<34	<34	<34	<34	<34	<34	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.3	<4.2	<4.2	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.6	<5.5	<5.5	<5.6	<5.6	<5.6	<5.6	<5.7	<5.6	<5.7	<5.7
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.6	<2.5	<2.5	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6

Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	093N-2021	094C-2021	094E-2021	094S-2021	095Y-2021	096Y-2021	097C-2021	098C-2021	099C-2021	100C-2021	101C-2021	102C-2021
		Sample Date	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/17/2021	08/18/2021	08/26/2021	08/26/2021	08/26/2021	08/26/2021	08/26/2021	08/26/2021
		Start Depth - End Depth (feet)	0 - 1.5	1.5 - 2	0 - 1.5	0 - 1.5	1 - 2.5	0 - 1.5	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4	0 - 4
		Excavated	N	N	N	N	N	N	N	N	N	N	N	N
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample
	Groundwater Pathway RCL	Direct Contact RCLs												
		Industrial	Non-Industrial	Recreational										
<b>Detected Primary Site Related NNOCs (µg/kg)</b>														
2,4,6-Trinitrotoluene		96000	21300	124000	210	<3.2	150 J	260 J	<3.2	1000 J	<3.2	<3.1	<3.1	<3.1
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	<3.9	<3.8	<3.8	<3.8	250	<3.8	<3.7	<3.8	<3.7
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	<2.8	<2.8	<2.8	<2.8	390	<2.8	<2.7	<2.7	<2.7
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.5	<6.6	<6.5	<6.4	<6.5	<6.5	<6.4	<6.3	<6.4	<6.4
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.6	<4.7	<4.6	<4.6	<4.6	<4.6	<4.6	<4.5	<4.6	<4.5
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<7	<6.9	<6.8	<6.9	<6.9	<6.9	<6.7	<6.8	<6.7
3,4-Dinitrotoluene		5110	1210	7030	<4.5	<4.6	<4.5	<4.5	<4.5	<4.5	<4.5	<4.4	<4.5	<4.4
3,5-Dinitrotoluene		5110	1210	7030	<4.8	<4.9	<4.8	<4.8	<4.8	<4.8	<4.8	<4.7	<4.8	<4.7
Total DNT Isomers		51100	12100	70300	<34.7 [U]	<35.3 [U]	<34.7 [U]	<34.4 [U]	<34.7 [U]	<34.7 [U]	<34.6 [U]	<33.8 [U]	<34.4 [U]	<33.8 [U]
2,4,6-Trinitroxyline		96000	21300	124000	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.7	<2.7	<2.7
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.7	<5.9	<5.8	<5.7	<5.8	<5.8	<5.7	<5.6	<5.7	<5.6
<b>Detected Other NNOCs (µg/kg)</b>														
1,3-Dinitrobenzene		82100	6320	36900	<34	<35	<34	<34	<34	<34	<34	<33	<34	<33
2-Nitrotoluene		14900	3160	18400	<4.3	<4.4	<4.3	<4.3	<4.3	<4.3	<4.3	<4.2	<4.3	<4.2
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.6	<5.8	<5.7	<5.6	<5.7	<5.7	<5.6	<5.5	<5.6	<5.5
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.5	<2.5	<2.5



Table 1A

Use Area PAJ In-Place Soil Analytical Results - NNOCs

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

		Sample ID	054W-2021	103Z-2021	104Z-2021	105Z-2021	106Z-2021	107Z-2021	107Z-2021	108Z-2021	108Z-2021		
		Sample Date	09/13/2021	09/20/2021	09/20/2021	09/20/2021	09/20/2021	09/20/2021	09/20/2021	09/20/2021	09/20/2021		
		Start Depth - End Depth (feet)	0 - 4	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5		
		Excavated	N	N	N	N	N	N	N	N	N		
		Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Duplicate	Field Sample	Field Duplicate		
	Groundwater Pathway RCL	Direct Contact RCLs											
		Industrial	Non-Industrial	Recreational									
<b>Detected Primary Site Related NNOCs (µg/kg)</b>													
2,4,6-Trinitrotoluene		96000	21300	124000	<3.2	2600 J	260 J	210 J	260 J	140 J	140 J	170 J	180 J
2-Amino-4,6-Dinitrotoluene		114000	7710	45000	<3.8	220 J	210 J	260 J	240 J	240 J	250 J	290 J	260 J
4-Amino-2,6-Dinitrotoluene		113000	7660	44700	<2.8	220 J	230 J	320 J	270 J	210 J	240 J	380 J	360 J
2,4-Dinitrotoluene	0.1	5110	1210	7030	<6.5	<6.4	<6.5	<6.4	<6.5	<6.5	<6.5	<b>140 J</b>	<6.5
2,6-Dinitrotoluene	0.1	5110	1210	7030	<4.7	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6	<4.6
2,5-Dinitrotoluene		5110	1210	7030	<6.9	<6.8	<6.9	<6.8	<6.9	<6.9	<6.9	<6.9	<6.9
3,4-Dinitrotoluene		5110	1210	7030	<4.6	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5
3,5-Dinitrotoluene		5110	1210	7030	<4.9	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8	<4.8
Total DNT Isomers		51100	12100	70300	<35 [U]	<34.4 [U]	<34.7 [U]	<34.4 [U]	<34.7 [U]	<34.7 [U]	<34.7 [U]	<b>168.2</b>	<34.7 [U]
2,4,6-Trinitroxylene		96000	21300	124000	<2.8	<2.7	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8	<2.8
1,3,5-Trinitrobenzene		32400000	2250000	13100000	<5.8	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.8
<b>Detected Other NNOCs (µg/kg)</b>													
1,3-Dinitrobenzene		82100	6320	36900	<34	<34	<34	<34	<34	<34	<34	<34	<34
2-Nitrotoluene		14900	3160	18400	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3	<4.3
1-Methyl-4-Nitrobenzene		144000	33900	198000	<5.7	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.6	<5.7
3,5-Dinitroaniline		328000	25300	147000	<2.6	<2.5	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6

**Table 1B**  
**Use Area PAJ In-Place Soil Analytical Results - SVOCs, VOCs, Metals, and TOC**  
 Site Use Map and Use Restrictions for October 2022 to October 2023  
 Former DuPont Barksdale Works  
 Town of Barksdale, Bayfield County, Wisconsin

						Sample ID	SWF021	SWF022	SWF023	PAJ006	PAJ017B	PAJ017C	PAJ021	PAJ022	PAJ023	PAJ024	
						Sample Date	07/11/2006	07/11/2006	07/11/2006	10/24/2003	07/11/2006	07/11/2006	08/16/2006	08/16/2006	08/16/2006	08/16/2006	
						Start Depth - End Depth (feet)	0 - 1	0 - 1	0 - 1	0 - 2	2 - 3	2 - 3	0 - 2	0 - 2	0 - 2	0 - 2	
						Excavated	N	N	N	N	N	N	N	N	N	N	
						Sample Purpose	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	Field Sample	
	Groundwater Pathway RCL	Background Concentration	Direct Contact RCLs														
			Industrial	Non-Industrial	Recreational												
<b>Detected Other SVOCs (µg/kg)</b>																	
Pyrene	54545		22600000	1790000	10500000	<b>45 J</b>					<14	<14					
<b>Detected VOCs (µg/kg)</b>																	
Methylene Chloride	2.56		1150000	61800	361000				0.86 B								
<b>Detected Metals (µg/kg)</b>																	
Antimony	542	670	467000	31300	182000	<460	<b>610 J</b>	<470				<440	<540	500 J	510 J		
Arsenic	584	5000	3000	677	3950	<b>2500</b>	<b>3500</b>	<b>2800</b>				<b>2700 J</b>	<b>2500 J</b>	<b>2600 J</b>	<b>2100 J</b>		
Barium	164800	177000	219000000	15300000	89500000	88900	67500	50100				87700 J	75400 J	96100 J	66100 J		
Beryllium	6320	1700	2300000	156000	908000	590 J	530 J	280 J				720	500 J	700	460 J		
Cadmium	752	580	99700	7140	41700	<50	<48	<50				120 J	<58	49 J	<47		
Chromium	360000000	44000	1750000000	117000000	684000000	25400	17300	13100				23900	25000	30000	20700		
Cobalt	3607.3211	20000	347000	23400	137000	<b>7400</b>	<b>7000</b>	<b>6300</b>				<b>8300</b>	<b>6200</b>	<b>8400</b>	<b>6100</b>		
Copper	91600	30000	46700000	3130000	18300000	58700	20000	18700				23000	16500	19600	17100		
Lead	27000	13000	800000	400000	400000	<b>128000</b>	<b>44900</b>	<b>33200</b>				15300	9500	7300	21200		
Mercury	208	37	65800	15700	91400	<b>290</b>	140	150				4.5 J	11 J	11 J	11 J		
Nickel	13061.224	35000	22500000	1550000	9030000	<b>18600</b>	<b>14700</b>	<b>13500</b>				<b>24800</b>	<b>16100</b>	<b>21800</b>	<b>15900</b>		
Thallium	284	3100	11700	782	4560	<b>2200</b>	<b>3100</b>	<b>2000</b>				<760	<920	<770	<750		
Tin		8800	701000000	46900000	274000000	2700 J	<2200	<2300				2400 J	<2700	3000 J	2400 J		
Vanadium	60000	57000	5840000	393000	2290000	37500	36000	39300				36200	38900	41300	32200		
Zinc		64000	350000000	23500000	137000000	49000 J	91800 J	64800 J				36300 J	30700 J	39500 J	36900 J		
<b>TOC (µg/kg)</b>																	
Total Organic Carbon						19400000	27100000	15700000									

**Table 1B**  
**Use Area PAJ In-Place Soil Analytical Results - SVOCs, VOCs, Metals, and TOC**  
 Site Use Map and Use Restrictions for October 2022 to October 2023  
 Former DuPont Barksdale Works  
 Town of Barksdale, Bayfield County, Wisconsin

						Sample ID	PAI016	PAI016	I-28-12-NE
						Sample Date	08/17/2006	08/17/2006	08/27/2010
						Start Depth - End Depth (feet)	0 - 2	0 - 2	0 - 1
						Excavated	N	N	N
						Sample Purpose	Field Duplicate	Field Sample	Field Sample
		Groundwater Pathway RCL	Background Concentration	Direct Contact RCLs					
				Industrial	Non-Industrial	Recreational			
<b>Detected Other SVOCs (µg/kg)</b>									
Pyrene	54545		22600000	1790000	10500000				
<b>Detected VOCs (µg/kg)</b>									
Methylene Chloride	2.56		1150000	61800	361000				
<b>Detected Metals (µg/kg)</b>									
Antimony	542	670	467000	31300	182000	<420	<430		
Arsenic	584	5000	3000	677	3950	<b>2000</b>	<b>2100</b>	<b>2100 J</b>	
Barium	164800	177000	219000000	15300000	89500000	62200	84100		
Beryllium	6320	1700	2300000	156000	908000	500 J	650		
Cadmium	752	580	99700	7140	41700	190 J	310 J		
Chromium	360000000	44000	1750000000	117000000	684000000	17900 J	30000 J		
Cobalt	3607.3211	20000	347000	23400	137000	<b>6500</b>	<b>9400</b>		
Copper	91600	30000	46700000	3130000	18300000	20200	23100		
Lead	27000	13000	800000	400000	400000	5300	9500	<b>120000 J</b>	
Mercury	208	37	65800	15700	91400	<3.1	<3.1		
Nickel	13061.224	35000	22500000	1550000	9030000	<b>18900 J</b>	<b>25200 J</b>		
Thallium	284	3100	11700	782	4560	<720	<730		
Tin		8800	701000000	46900000	274000000	<2100	2300 J		
Vanadium	60000	57000	5840000	393000	2290000	32000	38900		
Zinc		64000	350000000	23500000	137000000	24200 J	33000 J		
<b>TOC (µg/kg)</b>									
Total Organic Carbon									

## Notes for Use Area PAJ Tables 1A and 1B

Site Use Map and Use Restrictions for October 2022 to October 2023 Period  
Former DuPont Barksdale Works  
Town of Barksdale, Bayfield County, Wisconsin

### Abbreviations:

DNT	Dinitrotoluene
NNOCs	Nitramine and nitroaromatic organic compounds
RCL	Residual Contaminant Level
SVOCs	Semi-volatile organic compounds
TOC	Total organic carbon
µg/kg	Microgram per kilogram
VOCs	Volatile organic compounds

### Data Qualifiers:

<	The compound was not detected at or above the associated numerical value
B	Method blank contamination
J	Quantitation is approximate
[U]	Not detected
UJ	The compound was not detected, but the detection limit and/or reporting limit is probably higher due to low bias identified during the quality assurance review

### Soil Sample ID Notes:

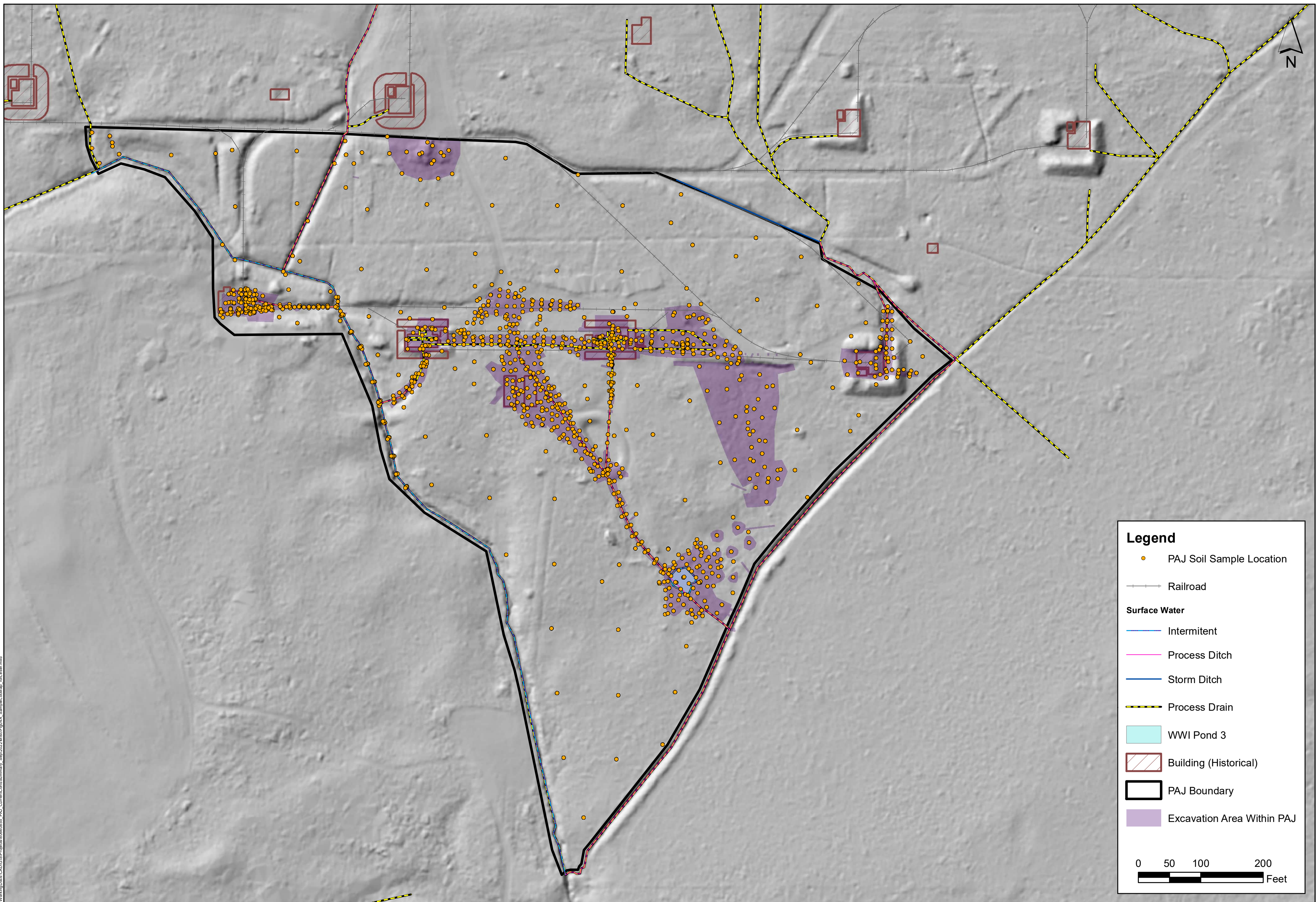
C	Sample collected from bottom of excavation
E	Sample collected from eastern sidewall of excavation
N	Sample collected from northern sidewall of excavation
S	Sample collected from southern sidewall of excavation
W	Sample collected from western sidewall of excavation
X/Z	Sample collected from stockpile that was placed back in excavation or a surficial sample collected after backfilling and grading

### Exceedance Designations:

<b>Bold</b>	Detected above the Groundwater Pathway RCL
<b><i>Bold and Italic</i></b>	Detected above the Non-Industrial RCL for direct contact
<b><i><u>Bold, Italic, and Underline</u></i></b>	Detected above the Industrial RCL for direct contact

# **Attachment 3**

**Use Area PAJ Figure**



**Legend**

- PAJ Soil Sample Location
- Railroad
- Surface Water**
- Intermittent
- Process Ditch
- Storm Ditch
- Process Drain
- WWI Pond 3
- Building (Historical)
- PAJ Boundary
- Excavation Area Within PAJ

0 50 100 200  
Feet



AECOM  
Sabre Building, Suite 300  
4051 Ogletown Road  
Newark, DE 19713

Title:  
Use Area PAJ Soil Sample Location Map  
Site Use Map and Use Restrictions for October 2022 to October 2023  
Former DuPont Barksdale Works  
Barksdale, Wisconsin 54806

Notes:  
  
Basemap Lidar source: Bayfield County, WI.

Created: C. DUFFY	Project Number: 60660855
Date: 9/30/2022	Task: 21001
Revision Number: 0	Date: Figure Number: 1
File Name: Fig04A_SampleLocMap_forLetter.mxd	

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# **Attachment 4**

**Use Area PAT Table**

**Table 2**  
**Use Area PAT Soil Analytical Results - NNOCs**  
 Site Use Map and Use Restrictions for October 2022 to October 2023  
 Former DuPont Barksdale Works  
 Town of Barksdale, Bayfield County, Wisconsin

Location ID		ACD3-01	ACD3-02	ACD3-03	ACD3-04	ACD3-05	ACD3-06	ACD3-07	ACD3-08	ACD3-09	ACD3-10	ACD3-11	ACD3-12	2015-117D	2015-118D	2015-119D	2015-120D				
Field Sample ID		9400331	9400540	9400749	9400958	9401167	9401376	9401585	9401794	9402003	9402212	9402421	9402630	SITG-151007-117D-0-0.5	SITG-151006-118D-0-0.5	SITG-151006-119D-0-0.5	SITG-151006-120D-0-0.5				
Date Sampled		08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	08/27/2001	10/07/2015	10/06/2015	10/06/2015	10/06/2015				
Start Depth - End Depth		0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5				
Parameter Name	Units	Groundwater Pathway RCL	Direct Contact RCLs				Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	
			Industrial	Non-Industrial	Recreational																
2,4,6-trinitrotoluene	mg/kg		96	21	124	<0.018	<0.016	<0.014	<0.017	<0.015	<b>0.065</b>	<b>0.031</b>	<b>0.033</b>	<b>0.029</b>	<b>0.05</b>	<b>0.054</b>	<b>0.03</b>	<b>0.43</b>	<0.2	<0.2	<b>0.2</b>
2-amino-4,6-dinitrotoluene	mg/kg		114	7.7	45	<0.038	<0.034	<0.031	<0.036	<0.033	<0.037	<0.035	<0.031	<0.032	<0.031	<0.033	<0.034	<0.21	<0.2	<0.2	<0.2
4-amino-2,6-dinitrotoluene	mg/kg		113	7.7	45	<0.025	<0.022	<0.02	<0.023	<0.021	<b>0.025</b>	<0.023	<0.02	<0.021	<b>0.023</b>	<b>0.025</b>	<0.022	<0.21	<0.2	<0.2	<0.2
1,3,5-trinitrobenzene	mg/kg		32,400	2,250	13,100	<0.016	<0.015	<0.013	<0.015	<0.014	<0.016	<0.015	<0.013	<0.014	<0.013	<0.014	<0.014	<0.21	<0.2	<0.2	<0.2
1,3-dinitrobenzene	mg/kg		82	6.3	37	<0.03	<0.027	<0.024	<0.028	<0.026	<0.029	<0.028	<0.025	<0.025	<0.025	<0.026	<0.026	<0.21	<0.2	<0.2	<0.2
2-nitrotoluene	mg/kg		15	3.2	18	<0.026	<0.023	<0.021	<0.025	<0.022	<0.025	<0.024	<0.021	<0.022	<0.021	<0.023	<0.023	<0.21	<0.2	<0.2	<0.2
3-nitrobenzene	mg/kg		82	6.3	37	<0.033	<0.029	<0.027	<0.031	<0.028	<0.031	<0.03	<0.027	<0.028	<0.027	<0.029	<0.029	<0.21	<0.2	<0.2	<0.2
4-nitrobenzene	mg/kg		144	34	198	<0.1	<0.091	<0.083	<0.097	<0.088	<0.098	<0.094	<0.084	<0.087	<0.084	<0.089	<0.09	<0.21	<0.2	<0.2	<0.2
nitrobenzene	mg/kg		32	7.4	43	<0.016	<0.015	<0.013	<0.015	<0.014	<0.016	<0.015	<0.013	<0.014	<0.013	<0.014	<0.014	<0.21	<0.2	<0.2	<0.2
HMX	mg/kg		57,000	3,860	22,500	<0.021	<0.018	<0.017	<0.019	<0.018	<0.02	<0.019	<0.017	<0.017	<0.017	<0.018	<0.018	--	--	--	--
PETN	mg/kg		534	126	736	<0.1	<0.091	<0.083	<0.097	<0.088	<0.098	<0.094	<0.084	<0.087	<0.084	<0.089	<0.09	--	--	--	--
RDX	mg/kg		38	8.3	49	<0.027	<0.024	<0.022	<0.026	<0.023	<0.026	<0.025	<0.022	<0.023	<0.022	<0.024	<0.024	--	--	--	--
Tetryl	mg/kg		2,330	156	911	<0.03	<0.027	<0.024	<0.028	<0.026	<0.029	<0.028	<0.025	<0.025	<0.025	<0.026	<0.026	--	--	--	--
nitroglycerin	mg/kg		82	6.3	37	<b>0.21</b>	<0.073	<0.066	<0.077	<0.07	<0.078	<0.075	<0.067	<0.069	<0.067	<0.071	<0.072	--	--	--	--
2,4-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.047	<b>0.042</b>	<0.038	<0.044	<0.04	<0.044	<b>0.12</b>	<0.038	<0.039	<b>0.18</b>	<0.04	<0.041	<0.21	<0.2	<0.2	<0.2
2,6-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.016	<b>0.018</b>	<0.013	<0.015	<0.014	<0.016	<0.015	<0.013	<0.014	<b>0.064</b>	<0.014	<0.014	<0.21	<0.2	<0.2	<0.2
2,3-dinitrotoluene	mg/kg		5.1	1.2	7.0	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
2,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
3,4-dinitrotoluene	mg/kg		5.1	1.2	7.0	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
3,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
2,4,6-trinitro-3-xylene	mg/kg		96	21	124	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,2-dimethyl-3,4-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,2-dimethyl-3,5-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,2-dimethyl-3,6-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,2-dimethyl-4,5-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,3-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,3-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,4-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,4-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,4-dimethyl-2,6-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,5-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2
1,5-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	--	--	--	--	--	--	--	--	--	--	--	--	<0.21	<0.2	<0.2	<0.2

**Notes:**  
 1: Maximum concentration of on-site samples included on this table  
 2: Maximum concentration of WisDOT soil/sediment samples per results submitted to WDNR on 7/16/18 by WisDOT  
 2001 results are from QES-DEN using lab method 8321  
 2015 results are from ECCS using lab method 8270  
 mg/kg: milligrams per kilogram  
 RCL: Residual Contaminant Level  
 ND: Not detected



**Table 2**

**Use Area PAT Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

Location ID			2015-121D	2015-122D	2015-123D	2015-124D	2015-125D	2015-126D	2015-127D	2015-129D	2015-130D	2015-130D	2015-131X			
Field Sample ID			SITG-151006-121D-0-0.5	SITG-151006-122D-0-0.5	SITG-151006-123D-0-0.5	SITG-151007-124D-0-0.5	SITG-151007-125D-0-0.5	SITG-151007-126D-0-0.5	SITG-151007-127D-0-0.5	SITG-151007-129D-0-0.5	SITG-151007-130D-0-0.5	SITG-151007-130D-0-0.5-D	SITG-151007-131X-0-1			
Date Sampled			10/06/2015	10/06/2015	10/06/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015			
Start Depth - End Depth			0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 1			
Parameter Name	Units	Groundwater Pathway RCL	Direct Contact RCLs			Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result		
			Industrial	Non-Industrial	Recreational											
2,4,6-trinitrotoluene	mg/kg		96	21	124	0.2	0.36	0.28	<0.2	0.44	<0.21	<0.21	0.23	0.31	<0.2	0.23
2-amino-4,6-dinitrotoluene	mg/kg		114	7.7	45	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
4-amino-2,6-dinitrotoluene	mg/kg		113	7.7	45	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,3,5-trinitrobenzene	mg/kg		32,400	2,250	13,100	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,3-dinitrobenzene	mg/kg		82	6.3	37	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
2-nitrotoluene	mg/kg		15	3.2	18	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
3-nitrobenzene	mg/kg		82	6.3	37	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
4-nitrobenzene	mg/kg		144	34	198	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
nitrobenzene	mg/kg		32	7.4	43	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
HMX	mg/kg		57,000	3,860	22,500	--	--	--	--	--	--	--	--	--	--	--
PETN	mg/kg		534	126	736	--	--	--	--	--	--	--	--	--	--	--
RDX	mg/kg		38	8.3	49	--	--	--	--	--	--	--	--	--	--	--
Tetryl	mg/kg		2,330	156	911	--	--	--	--	--	--	--	--	--	--	--
nitroglycerin	mg/kg		82	6.3	37	--	--	--	--	--	--	--	--	--	--	--
2,4-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.2	<0.2	0.65	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
2,6-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
2,3-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
2,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
3,4-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
3,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
2,4,6-trinitro-3-xylene	mg/kg		96	21	124	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,2-dimethyl-3,4-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,2-dimethyl-3,5-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,2-dimethyl-3,6-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,2-dimethyl-4,5-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,3-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,3-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,4-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,4-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,4-dimethyl-2,6-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,5-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21
1,5-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	<0.2	<0.2	<0.2	<0.2	<0.21	<0.21	<0.21	<0.21	<0.21	<0.2	<0.21

**Notes:**

<sup>1</sup>: Maximum concentration of on-site samples included on this table

<sup>2</sup>: Maximum concentration of WisDOT soil/sediment samples per results submitted to WDNR on 7/16/18 by WisDOT

2001 results are from QES-DEN using lab method 8321

2015 results are from ECCS using lab method 8270

mg/kg: milligrams per kilogram

RCL: Residual Contaminant Level

ND: Not detected

**Table 2**

**Use Area PAT Soil Analytical Results - NNOCs**

Site Use Map and Use Restrictions for October 2022 to October 2023

Former DuPont Barksdale Works

Town of Barksdale, Bayfield County, Wisconsin

Parameter Name	Units	Groundwater Pathway RCL	Location ID			2015-131X	2015-132X	2015-133X	2015-134X	2015-135X	Maximum Soil Concentration From Use Area PAT <sup>1</sup>	Maximum Soil Concentration From Samples Collected as Part of WisDOT Boyd Creek Project <sup>2</sup>
			Field Sample ID	2015-131X	2015-132X	2015-133X	2015-134X	2015-135X				
			Date Sampled	10/07/2015	10/07/2015	10/07/2015	10/07/2015	10/07/2015				
			Start Depth - End Depth	0 - 1	0 - 1	0 - 1	0 - 1	0 - 1				
			Direct Contact RCLs			Report Result	Report Result	Report Result	Report Result	Report Result		
			Industrial	Non-Industrial	Recreational							
2,4,6-trinitrotoluene	mg/kg		96	21	124	0.32	<0.2	0.33	0.35	0.25	0.44	0.48
2-amino-4,6-dinitrotoluene	mg/kg		114	7.7	45	<0.21	<0.2	<0.22	<0.21	<0.21	ND	0.41
4-amino-2,6-dinitrotoluene	mg/kg		113	7.7	45	<0.21	<0.2	<0.22	<0.21	<0.21	0.025	0.41
1,3,5-trinitrobenzene	mg/kg		32,400	2,250	13,100	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,3-dinitrobenzene	mg/kg		82	6.3	37	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
2-nitrotoluene	mg/kg		15	3.2	18	<0.21	<0.2	<0.22	<0.21	<0.21	ND	0.078
3-nitrobenzene	mg/kg		82	6.3	37	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
4-nitrobenzene	mg/kg		144	34	198	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
nitrobenzene	mg/kg		32	7.4	43	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
HMX	mg/kg		57,000	3,860	22,500	--	--	--	--	--	ND	ND
PETN	mg/kg		534	126	736	--	--	--	--	--	ND	ND
RDX	mg/kg		38	8.3	49	--	--	--	--	--	ND	ND
Tetryl	mg/kg		2,330	156	911	--	--	--	--	--	ND	ND
nitroglycerin	mg/kg		82	6.3	37	--	--	--	--	--	0.21	0.031
2,4-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	0.65	0.055
2,6-dinitrotoluene	mg/kg	0.0001	5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	0.064	ND
2,3-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
2,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
3,4-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
3,5-dinitrotoluene	mg/kg		5.1	1.2	7.0	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
2,4,6-trinitro-3-xylene	mg/kg		96	21	124	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,2-dimethyl-3,4-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,2-dimethyl-3,5-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,2-dimethyl-3,6-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,2-dimethyl-4,5-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,3-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,3-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,4-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,4-dimethyl-2,5-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,4-dimethyl-2,6-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,5-dimethyl-2,3-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND
1,5-dimethyl-2,4-dinitrobenzene	mg/kg		247	19	111	<0.21	<0.2	<0.22	<0.21	<0.21	ND	ND

**Notes:**

<sup>1</sup>: Maximum concentration of on-site samples included on this table

<sup>2</sup>: Maximum concentration of WisDOT soil/sediment samples per results submitted to WDNR on 7/16/18 by WisDOT

2001 results are from QES-DEN using lab method 8321

2015 results are from ECCS using lab method 8270

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