

Reference No. 086165-06-12

Mr. Phil Richard Wisconsin Department of Natural Resources 875 S 4<sup>th</sup> Avenue Park Falls, Wisconsin 54552

Dear Phil:

Re: Monthly Status Update – October 2019
Penta Wood Products Superfund Site
Siren, Wisconsin
WDNR BRRTS Activity #02-07-000532

GHD Services Inc. (GHD) has prepared this monthly status update for the period of October 2019 for the Penta Wood Products Superfund Site (Site). The project budget and costs are summarized in the following Table 1. All problems, resolutions, and/or recommended solutions with an assessment of data collected during this period will be provided in the next Semiannual Report – July through December 2019. The following is a brief summary of the work completed.

## Phase 06-Task 01 Site safety plan preparation

No costs were billed to this task in the current invoice.

## Phase 06-Task 02 Housekeeping and grounds keeping

 Housekeeping work was completed, including obtaining supplies to heat trace the riser pipe in the building for the water supply well.

## Phase 06-Task 03 Entrance gate replacement

No costs were billed to this task in the current invoice.

## Phase 06-Task 04 Security fence replacement

No costs were billed to this task in the current invoice.

## Phase 06-Task 05 Additional microcosm sample analyses

No costs were billed to this task in the current invoice.

## Phase 06-Task 06 New monitoring well installation

No costs were billed to this task in the current invoice.

### Phase 06-Task 07 Soil borrow area source sampling

No costs were billed to this task in the current invoice.





### Phase 06-Task 08 Quarterly groundwater/LNAPL level monitoring

• The October 2019 quarterly groundwater/LNAPL level monitoring event was completed on October 2, 2019.

# Phase 06-Task 09 Semiannual groundwater well sampling

- The October 2019 semiannual groundwater well sampling event was completed on October 14 through 17, 2019.
- This invoice includes subcontractor (Field Environmental) costs for groundwater monitoring and sampling equipment rental.

## Phase 06-Task 10 Semiannual residential well sampling

The October 2019 semiannual residential well sampling event was completed on October 1, 2019.

## Phase 06-Task 11 Semiannual reporting

No costs were billed to this task in the current invoice.

### Phase 06-Task 12 Monthly reporting

- Periodic project updates were provided to WDNR.
- The project budget was updated.
- The Monthly Status Update
   September 2019 was submitted on October 22, 2019.

### Phase 06-Task 13 Regulatory communications

• The USEPA Five-Year Site inspection was completed on September 30, 2019.

#### Phase 06-Task 14 Additional Work

No costs were billed to this task in the current invoice.

Should you have questions, please do not hesitate to contact us.

Sincerely,

**GHD** 

Tim Ree

TR/sb/75

Encl.

cc: Stephanie Linebaugh, USEPA (via email)
Judy Fassbender, WDNR Madison (via email)
Chris Saari, WDNR Ashland (via email)
Adrian Herrera, WDNR Madison (via email)

Table 1

## 2019 Scope of Work and Budget Summary **Penta Wood Products Superfund Site** Siren, Wisconsin

GHD Project Number 086165 Phase 06 - January 1, 2019 - December 31, 2019

## 2019 Scope of Work and Budget

Project Costs	Pro	ect	Costs
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			and budget					Project costs					•
Task	Description	Unit	Estimated Quantity	Unit Cost		Budget		Current Invoice Cost 10/26/2019		Previous Invoiced Cost (through 9/28/2019)		Total Invoiced Cos (through 10/26/2019)	
1	Site safety plan preparation	Plan	1	\$	2,293.00	\$	2,293.00	\$	-	\$	1,128.80	\$	1,12
2	House keeping and grounds keeping	Time and materials	1	\$	18,892.50	\$	18,892.50	\$	177.00	\$	11,284.57	\$	11,46
3	Entrance gate replacement	Gate	1	\$	8,361.65	\$	8,361.65	\$	-	\$	-	\$	
4	Security fence replacement	Time and materials	1	\$	14,235.35	\$	14,235.35	\$	-	\$	-	\$	
5	Additional microcosm sample analyses	Sample	1	\$	7,355.50	\$	7,355.50	\$	-	\$	-	\$	
6	New monitoring well installation	Well	1	\$	32,188.10	\$	32,188.10	\$	-	\$	20,607.80	\$	20,60
7	Soil borrow area source sampling	Time and materials	1	\$	8,817.80	\$	8,817.80	\$	-	\$	-	\$	
8	Quarterly groundwater/LNAPL level monitoring	Event	4	\$	4,599.30	\$	18,397.20	\$	944.00	\$	7,852.51	\$	8,79
9	Semiannual groundwater well sampling	Event	2	\$	41,533.00	\$	83,066.00	\$	12,019.54	\$	35,684.42	\$	47,70
10	Semiannual residential well sampling	Event	2	\$	11,282.15	\$	22,564.30	\$	2,188.15	\$	6,924.10	\$	9,11
11	Semiannual reporting	Report	3	\$	10,328.50	\$	30,985.50	\$	-	\$	18,995.00	\$	18,99
12	Monthly reporting	Report	13	\$	2,540.50	\$	33,026.50	\$	654.25	\$	9,668.10	\$	10,32
13	Regulatory communications	Pre-approved by WDNR	1	\$	15,000.00	\$	15,000.00	\$	2,760.62	\$	10,381.40	\$	13,14
14	Additional work	Pre-approved by WDNR	1	\$	15,000.00	\$	15,000.00	\$	-	\$	-	\$	
	1	I	2019 Budget Total		\$	310,183.40	\$	18,743.56	\$	122,526.70	\$	141,27	

Invoice Cost 10/26/2019		Cost (through 9/28/2019)		Invoiced Cost (through 10/26/2019)		dget Remaining (through 10/26/2019)
\$ -	\$	1,128.80	\$	1,128.80	\$	1,164.20
\$ 177.00	\$	11,284.57	\$	11,461.57	\$	7,430.93
\$ -	\$	-	\$	-	\$	8,361.65
\$ -	\$	-	\$	-	\$	14,235.35
\$ -	\$	-	\$	-	\$	7,355.50
\$ -	\$	20,607.80	\$	20,607.80	\$	11,580.30
\$ -	\$	-	\$	-	\$	8,817.80
\$ 944.00	\$	7,852.51	\$	8,796.51	\$	9,600.69
\$ 12,019.54	\$	35,684.42	\$	47,703.96	\$	35,362.04
\$ 2,188.15	\$	6,924.10	\$	9,112.25	\$	13,452.05
\$ -	\$	18,995.00	\$	18,995.00	\$	11,990.50
\$ 654.25	\$	9,668.10	\$	10,322.35	\$	22,704.15
\$ 2,760.62	\$	10,381.40	\$	13,142.02	\$	1,857.98
\$ -	\$	-	\$	-	\$	15,000.00
\$ 18,743.56	\$	122,526.70	\$	141,270.26	\$	168,913.14