



August 22, 2019

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 – July 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 June 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***

- The Site health and safety plan was updated to include hazard analysis for brush removal along the CAMU fence.

***Phase 06-Task 02 Housekeeping and grounds keeping***

- Site mowing was completed on June 11, 2019.
- General Site cleanup and property maintenance was completed, including brush removal along the CAMU fence, treatment building cleaning, and relocation of extraction well pump riser piping to the treatment building.
- This invoice includes subcontractor (Austin Lake Landscaping) costs for mowing.

***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***

- New well MW32 soil cuttings were thinspread on the CAMU.



***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 July 2019 quarterly groundwater/LNAPL level monitoring was completed on July 22, 2019.
- This invoice includes subcontractor costs (Field Environmental Instruments) for field equipment rental.

***Phase 06-Task 09      Semiannual groundwater well sampling***

- The new well MW32 groundwater well sampling data was evaluated.

***Phase 06-Task 10      Semiannual residential well sampling***

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

***Phase 06-Task 11      Semiannual reporting***

- The Semiannual Report – January through June 2019 report was prepared and submitted on July 29, 2019.

***Phase 06-Task 12      Monthly reporting***

- Periodic project updates were provided to WDNR.
- The project budget was updated.
- The Monthly Status Update– June 2019 was submitted on July 15, 2019.

***Phase 06-Task 13      Regulatory communications***

- A USEPA/WDNR Cooperative Agreement Work Plan was prepared for wetland excavation and surface debris mitigation and issued on July 1, 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/73

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**

Task	Description	Unit	Estimated Quantity	Unit Cost	Budget
1	Site safety plan preparation	Plan	1	\$ 2,293.00	\$ 2,293.00
2	House keeping and grounds keeping	Time and materials	1	\$ 18,892.50	\$ 18,892.50
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
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
9	Semiannual groundwater well sampling	Event	2	\$ 41,533.00	\$ 83,066.00
10	Semiannual residential well sampling	Event	2	\$ 11,282.15	\$ 22,564.30
11	Semiannual reporting	Report	3	\$ 10,328.50	\$ 30,985.50
12	Monthly reporting	Report	13	\$ 2,540.50	\$ 33,026.50
13	Regulatory communications	Pre-approved by WDNR	1	\$ 15,000.00	\$ 15,000.00
14	Additional work	Pre-approved by WDNR	1	\$ 15,000.00	\$ 15,000.00
				<b>2019 Budget Total</b>	<b>\$ 310,183.40</b>

**Project Costs**

Current Invoice Cost 8/3/2019	Previous Invoiced Cost (through 6/30/2019)	Total Invoiced Cost (through 8/3/2019)	Budget Remaining (through 8/3/2019)
\$ 212.70	\$ 916.10	\$ 1,128.80	\$ 1,164.20
\$ 3,349.34	\$ 3,104.00	\$ 6,453.34	\$ 12,439.16
\$ -	\$ -	\$ -	\$ 8,361.65
\$ -	\$ -	\$ -	\$ 14,235.35
\$ -	\$ -	\$ -	\$ 7,355.50
\$ 236.00	\$ 20,371.80	\$ 20,607.80	\$ 11,580.30
\$ -	\$ -	\$ -	\$ 8,817.80
\$ 2,700.00	\$ 5,152.51	\$ 7,852.51	\$ 10,544.69
\$ 59.00	\$ 32,960.03	\$ 33,019.03	\$ 50,046.97
\$ -	\$ 6,541.75	\$ 6,541.75	\$ 16,022.55
\$ 6,036.80	\$ 12,958.20	\$ 18,995.00	\$ 11,990.50
\$ 516.50	\$ 7,673.60	\$ 8,190.10	\$ 24,836.40
\$ 307.25	\$ 10,074.15	\$ 10,381.40	\$ 4,618.60
\$ -	\$ -	\$ -	\$ 15,000.00
<b>\$ 13,417.59</b>	<b>\$ 99,752.14</b>	<b>\$ 113,169.73</b>	<b>\$ 197,013.67</b>