



March 6, 2019

Reference No. 086165-06-12

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

Dear Phil:

**Re: Monthly Status Update – February 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 February 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 – January through June 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

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

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

- A request for bid was prepared to install a proposed new monitoring well to further delineate the extent of pentachlorophenol east of the LNAPL source area in the unconfined (upper portion) aquifer.

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 January 2019 quarterly groundwater/LNAPL level monitoring event contour figures were prepared.
- The April 2019 quarterly groundwater/LNAPL level monitoring event was scheduled and coordinated.

Phase 06-Task 09 Semiannual groundwater well sampling

- The April 2019 semiannual groundwater well sampling event was scheduled and coordinated.

Phase 06-Task 10 Semiannual residential well sampling

- The April 2019 semiannual residential well sampling event was scheduled and coordinated.

Phase 06-Task 11 Semiannual reporting

- The Semiannual Report – July through December 2018 was submitted on January 31, 2019.

Phase 06-Task 12 Monthly reporting

- Periodic project updates were provided to WDNR.
- The project budget was updated.
- The Monthly Status Report – January 2019 was submitted on February 12, 2019.

Phase 06-Task 13 Regulatory communications

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

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/67

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

Task	Description	Unit	Estimated Quantity	Unit Cost	Budget	Project Costs				
						Current Invoice Cost (through 2/23/2019)	Previous Invoiced Cost (through 1/26/2019)	Total Invoiced Cost (through 2/23/2019)	Budget Remaining (through 2/23/2019)	
1	Site safety plan preparation	Plan	1	\$ 2,293.00	\$ 2,293.00	\$ -	\$ 634.00	\$ 634.00	\$ 1,659.00	
2	House keeping and grounds keeping	Time and materials	1	\$ 18,892.50	\$ 18,892.50	\$ -	\$ -	\$ -	\$ 18,892.50	
3	Entrance gate replacement	Gate	1	\$ 8,361.65	\$ 8,361.65	\$ -	\$ -	\$ -	\$ 8,361.65	
4	Security fence replacement	Time and materials	1	\$ 14,235.35	\$ 14,235.35	\$ -	\$ -	\$ -	\$ 14,235.35	
5	Additional microcosm sample analyses	Sample	1	\$ 7,355.50	\$ 7,355.50	\$ -	\$ -	\$ -	\$ 7,355.50	
6	New monitoring well installation	Well	1	\$ 32,188.10	\$ 32,188.10	\$ 98.00	\$ 367.50	\$ 465.50	\$ 31,722.60	
7	Soil borrow area source sampling	Time and materials	1	\$ 8,817.80	\$ 8,817.80	\$ -	\$ -	\$ -	\$ 8,817.80	
8	Quarterly groundwater/LNAPL level monitoring	Event	4	\$ 4,599.30	\$ 18,397.20	\$ 490.00	\$ 1,688.63	\$ 2,178.63	\$ 16,218.57	
9	Semiannual groundwater well sampling	Event	2	\$ 41,533.00	\$ 83,066.00	\$ 412.00	\$ -	\$ 412.00	\$ 82,654.00	
10	Semiannual residential well sampling	Event	2	\$ 11,282.15	\$ 22,564.30	\$ 294.00	\$ -	\$ 294.00	\$ 22,270.30	
11	Semiannual reporting	Report	3	\$ 10,328.50	\$ 30,985.50	\$ 2,288.15	\$ 6,638.70	\$ 8,926.85	\$ 22,058.65	
12	Monthly reporting	Report	13	\$ 2,540.50	\$ 33,026.50	\$ 1,907.90	\$ 1,824.45	\$ 3,732.35	\$ 29,294.15	
13	Regulatory communications	Pre-approved by WDNR	1	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ -	\$ 15,000.00	
14	Additional work	Pre-approved by WDNR	1	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ -	\$ 15,000.00	
					2019 Budget Total	\$ 310,183.40	\$ 5,490.05	\$ 11,153.28	\$ 16,643.33	\$ 293,540.07