



January 4, 2021

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

Dear Phil:

Re: Monthly Status Update – December 2020 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 December 2020 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 2020. The following is a brief summary of the work completed.

Phase 07-Task 01 Site safety plan preparation

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

Phase 07-Task 02 Housekeeping and grounds keeping

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

Phase 07-Task 03 Entrance gate replacement

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

Phase 07-Task 04 Security fence replacement

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

Phase 07-Task 05 Quarterly groundwater/LNAPL level monitoring

 The October 2020 quarterly groundwater/LNAPL level monitoring data was evaluated and summary tables were prepared.

Phase 07-Task 06 Semiannual groundwater well sampling

 October 2020 semiannual groundwater sampling data was evaluated and summary tables were prepared.

Phase 07-Task 07 Semiannual residential well sampling

October 2020 residential well sampling data was evaluated and summary tables were prepared.





Phase 07-Task 08 Semiannual reporting

Portions of the Semiannual Report – July through December 2020 were drafted.

Phase 07-Task 09 Monthly reporting

- Periodic project updates were provided to WDNR.
- The project budget was updated.
- The Monthly Status Update November 2020 was submitted on December 3, 2020.

Phase 07-Task 10 Regulatory communications

 A call was held on December 1, 2020 between USEPA, WDNR, and GHD to discuss the remediation system shutdown pilot study results. Responses were prepared to USEPA's preliminary comments on the pilot study.

Phase 07-Task 11 Additional work

- A scope of work and contract were reviewed for 2021.
- Update the remedial design and cost estimate for the wetland excavation and surface debris mitigation.

Phase 07-Task 12 Remedy change

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

Phase 07-Task 13 Wetland excavation and surface debris mitigation support

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/md/LTR-3

Encl.

cc: Erik Hardin, USEPA (via email)

Judy Fassbender, WDNR Madison (via email)

Chris Saari, WDNR Ashland (via email)

Adrian Herrera, WDNR Madison (via email)

Jacob Sedivy, WDNR Spooner (via email)

Table 1

2020 Scope of Work and Budget Summary Penta Wood Products Superfund Site Siren, Wisconsin

GHD Project Number 086165 Phase 07 - January 1, 2020 - December 31, 2020

2020 Scope of Work and Budget

Project Costs

						and Budget				Project Costs					
Task	Description	Unit	Estimated Quantity	Unit Cost	Budget			Current Invoice Cost 12/19/2020		Previous Invoiced Cost (through 11/28/2020)		Total Invoiced Cost (through 12/19/2020)		Budget Remaining (through 12/19/2020)	
1	Site safety plan preparation	Plan	1	\$ 1,289.00	\$	1,289.00		\$	-	\$	1,150.50	\$	1,150.50	\$	138.50
2	House keeping and grounds keeping	Time and materials	1	\$ 17,289.00	\$	17,289.00		\$	-	\$	14,276.82	\$	14,276.82	\$	3,012.18
3	Entrance gate replacement	Gate	1	\$ 8,594.60	\$	8,594.60		\$	-	\$	-	\$	-	\$	8,594.60
4	Security fence replacement	Time and materials	1	\$ 14,440.15	\$	14,440.15		\$	-	\$	-	\$	-	\$	14,440.15
5	Quarterly groundwater/LNAPL level monitoring	Event	4	\$ 3,862.20	\$	15,448.80		\$	155.00	\$	12,559.27	\$	12,714.27	\$	2,734.53
6	Semiannual groundwater well sampling	Event	2	\$ 35,656.13	\$	71,312.25		\$	155.00	\$	63,747.05	\$	63,902.05	\$	7,410.20
7	Semiannual residential well sampling	Event	2	\$ 7,519.35	\$	15,038.70		\$	155.00	\$	8,627.25	\$	8,782.25	\$	6,256.45
8	Semiannual reporting	Report	3	\$ 9,720.00	\$	29,160.00		\$	948.75	\$	24,641.00	\$	25,589.75	\$	3,570.25
9	Monthly reporting	Report	13	\$ 1,181.00	\$	15,353.00		\$	82.50	\$	15,190.25	\$	15,272.75	\$	80.25
10	Regulatory communications	Pre-approved by WDNR	1	\$ 15,000.00	\$	15,000.00		\$	1,410.50	\$	4,100.00	\$	5,510.50	\$	9,489.50
11	Additional work	Pre-approved by WDNR	1	\$ 10,000.00	\$	10,000.00		\$	1,800.00	\$	1,913.75	\$	3,713.75	\$	6,286.25
12	Remedy change	Pre-approved by WDNR	1	\$ 10,000.00	\$	10,000.00		\$	-	\$	-	\$	-	\$	10,000.00
13	Wetland excavation and surface debris mitigation support	Pre-approved by WDNR	1	\$ 10,000.00	\$	10,000.00		\$	-	\$	9,037.00	\$	9,037.00	\$	963.00
				2020 get Total	\$	232,925.50		\$	4,706.75	\$	155,242.89	\$	159,949.64	\$	72,975.86