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4/8/16 (99)

Richard, Philip E - DNR

From: Ree, Timothy <Tim.Ree@ghd.com>
Sent: Friday, April 08, 2016 8:57 AM
To: Richard, Philip E - DNR
Cc: Stephanie Linebaugh (Linebaugh.Stephanie@epa.gov)
Subject: Penta Wood - DMR Short Report January through March 2016 ~COR-086165~
Attachments: 382904.pdf

Phil,

Please find attached a copy of the Penta Wood Discharge Monitoring Report (January through March 2016 DMR Short Report) submitted electronically in the WDNR Web Access Management System (WAMS) today (4/8/2016).

Regards,

Tim Ree

GHD
T: +1 651 639 0913 | M: +1 651 592 7697 | E: tim.ree@ghd.com
1801 Old Highway 8 NW Suite 114 St. Paul Minnesota 55112 USA | www.ghd.com

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Wastewater Discharge Monitoring Short Report

For DNR Use Only

Facility Name : PENTA WOOD SF SITE
 Contact Address : 1801 Old Highway 8 NW, Ste 114
 Saint Paul, MN 55112-2307
 Facility Contact : Timothy Ree, Engineer
 Phone Number : (651) 639-0913
 Reporting Period : 01/01/2016 - 03/31/2016
 Form Due Date : 04/21/2016
 Permit Number : 0061531

Date Received:
 DOC: 357955
 FIN: 16088
 FID: 807027980
 Region: Northern Region
 Permit Drafter: Drafter not set
 Reviewer: Kathy M. Bartilson
 Office: Spooner

Sample Point	Parameter #	Parameter	Date Sample	Sample Type	Sample Results	Units	Limit Type	Limit	LOD	LOQ	QC Exceed?	Lab Certification
701	368	Pentachloro- phenol	01/06/2016	GRAB	35	ug/L		*****	0.15	0.95	N	998027800
001	105	Chloride		GRAB		mg/L		*****			N	
001	35	Arsenic, Total Recoverable		GRAB		ug/L	Monthly Avg	5			N	
001	147	Copper, Total Recoverable		GRAB		mg/L		*****			N	
001	553	Zinc, Total Recoverable		GRAB		mg/L		*****			N	
001	251	Iron, Total Recoverable		GRAB		mg/L		*****			N	
001	277	Manganese, Total Recoverable		GRAB		mg/L		*****			N	

Wastewater Discharge Monitoring Short Report

Footnotes (DNR Use Only; Instructions for completing this form that are unique for your facility may be displayed here.)

General Remarks

The groundwater extraction system was shut down on November 23, 2015, as approved by the United States Environmental Protection Agency (USEPA), to begin the remediation system shutdown pilot study. A temporary system was operated briefly during January 2016 as part of system decommissioning. The system is expected to remain temporarily shutdown through 2019 during the pilot study. Therefore, compliance samples were not collected during February and March 2016. If the pilot study results are favorable, WDNR will request that the USEPA authorize that the system remain shutdown permanently. If results are not favorable during the pilot study, USEPA may require that the system be restarted before the end of 2019.

Laboratory Quality Control Comments

Submitted by Timothy Ree(timdree0042) on 4/8/2016 8:50:16 AM