

Penta Wood BRATS
10/22/14
(99)

Richard, Philip E - DNR

From: Ree, Timothy <tree@craworld.com>
Sent: Tuesday, October 21, 2014 4:16 PM
To: Richard, Philip E - DNR
Cc: Martin, Linda; Endsley, Erin A - DNR
Subject: Penta Wood - September 2014 eDMR ~COR-086165~
Attachments: 349816.pdf

Phil,

Please find a copy of the Penta Wood September 2014 eDMR (Discharge Monitoring Report) submitted electronically in the WDNR Web Access Management System (WAMS).

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

Regards,

Tim Ree
Conestoga-Rovers & Associates (CRA)
1801 Old Highway 8 NW, Suite 114
St Paul, MN 55112

Phone: 651.639.0913
Direct: 651.639-0439 (ext. 338)
Cell: 651.592.7697
Fax: 651.639.0923
Email: tree@CRAworld.com
www.CRAworld.com

Think before you print 
Perform every task the safe way, the right way, every time!

This communication and any accompanying document(s) are confidential and are intended for the sole use of the addressee. If you are not the intended recipient, please notify me at the telephone number shown above or by return e-mail and delete this e-mail and any copies. You are advised that any disclosure, copying, distribution, or the taking of any action in reliance upon the communication without consent is strictly prohibited. Thank you.

CRA and GHD have merged! To learn more, visit www.CRAworld.com/ghd

Facility Name: PENTA WOOD SF SITE
 Contact Address: 135 S. 84th St
 Milwaukee, WI 53214
 Facility Contact: Keli McKenna, Project Manager
 Phone Number: (414) 847-0561
 Reporting Period: 09/01/2014 - 09/30/2014
 Form Due Date: 10/21/2014
 Permit Number: 0061531

Date Received:
 DOC: 330671
 FIN: 16088
 FID: 807027980
 Region: Northern Region
 Permit Drafter: Drafter not set
 Reviewer: Kathy M. Bartilson
 Office: Spooner

Sample Point	001	001	001	001	
Description	Treated Groundwater Discharge	Treated Groundwater Discharge	Treated Groundwater Discharge	Treated Groundwater Discharge	
Parameter	211	368	307	1287	
Description	Flow Rate	Pentachloro- phenol	Naphthalene	Diesel Range Organics (DRO)	
Units	gpd	ug/L	ug/L	mg/L	
Sample Type	CONTINUOUS	GRAB	GRAB	GRAB	
Frequency	DAILY	WEEKLY	MONTHLY	MONTHLY	
Sample Results	Day 1	90240			
	2	136560			
	3	69152			
	4	5472			
	5	87184	0.021	<0.19	<0.096
	6	137968			
	7	137968			
	8	130960			
	9	85536	<0.095		
	10	79152			
	11	128368			
	12	134864			
	13	137920			
	14	137936			
	15	112016			
	16	136512	<0.097		
	17	137328			
	18	136832			
	19	74336			
	20	0			
	21	0			
	22	66752			
	23	76416	<0.095		
	24	0			
	25	88352			
	26	134912			
	27	137760			
	28	137600			
	29	132832			
	30	134208	<0.10		
	31				

	Description	Treated Groundwater Discharge	Treated Groundwater Discharge	Treated Groundwater Discharge	Treated Groundwater Discharge
	Parameter	211	368	307	1287
	Description	Flow Rate	Pentachloro- phenol	Naphthalene	Diesel Range Organics (DRO)
	Units	gpd	ug/L	ug/L	mg/L
Summary Values	Monthly Avg	100171.2	0.0042	0	0
	Daily Max	137968	<0.1	<0.19	<0.096
	Daily Min	0	0.021	<0.19	<0.096
Limit(s) in Effect	Monthly Avg		0.10 0	8 0	
QA/QC Information	LOD		0.016*Footnote	0.06	
	LOQ		0.1*Footnote	0.19	
	QC Exceedance	N	N	N	N
	Lab Certification		999518190	999518190	

*Footnote: QA/QC Information is not identical for each day, so the value shown is the maximum of all values for LOD/LOQ data or the first Lab found for Lab Cert data.

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

General Remarks

Laboratory Quality Control Comments

The pentachlorophenol concentration of 0.021 ug/L reported on 9/5/2014 is less than the LOQ but greater than the LOD; therefore, the concentration was flagged with a "J" qualifier by the laboratory indicating that the concentration is an approximate value.

Submitted by Timothy Ree(timdree0042) on 10/21/2014 4:08:06 PM