DMR Copy of Record

Permit

Permit #:	**IL0070408**	Permittee:	TECHALLOY COMPANY INC	Facility:	TECHALLOY COMPANY INC
Major:	No	Permittee Address:	6509 OLSON ROAD UNION, IL 60180	Facility Location:	6509 OLSON ROAD CENTRAL WIRE UNION PLANT UNION, IL 60180
Permitted Feature:	001 External Outfall	Discharge:	**001-0** TREATED GROUNDWATER		

Report Dates & Status

Monitoring Period:	**From 09/01/16 to 09/30/16**	DMR Due Date:	**10/15/16**	Status:	**NetDMR Validated**

Considerations for Form Completion

BOW ID: W1110900004

Principal Executive Officer

First Name:	Gerry	Title:	Plant Mgr.	Telephone:	815-923-2131
Last Name:	Ruopp				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
					Sample						=	8.2			=	8.2	12 - SU		01/30 - Monthly	GR - GRAB
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6 MO MIN			<=	9 MO MAX	12 - SU	0	01/30 - Monthly	GR - GRAB
					Value NODI															
					Sample										<	0.00038	19 - mg/L		01/30 - Monthly	GR - GRAB
34506	1,1,1-Trichloroethane	1 - Effluent Gross	0	--	Permit Req.										<=	.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															
					Sample	=	0.526	=	0.639	03 - MGD									01/30 - Monthly	MS - MEASRD
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	01/30 - Monthly	MS - MEASRD
					Value NODI															
					Sample										<	0.00037	19 - mg/L		01/30 - Monthly	GR - GRAB
78389	Tetrachloroethene	1 - Effluent Gross	0	--	Permit Req.										<=	.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															
					Sample										<	0.00016	19 - mg/L		01/30 - Monthly	GR - GRAB
78391	Trichloroethene	1 - Effluent Gross	0	--	Permit Req.										<=	.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Results for September are under reporting limits. Low monthly average flow due to pump #1 shutdown after power failure.

Attachments

No attachments.

Report Last Saved By

TECHALLOY COMPANY INC

User:	Ex. 6 Personal Privacy (PP)	Date/Time:	2016-10-03 13:35 (Time Zone: -05:00)
Name:	Robert Johnson		
E-Mail:	rjohnson@centralwire.com		