# DMR Copy of Record

*Permit*

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