

Permit Information

Report Year: 2019

NPDES ID: IDR053115

Facility Information

Facility Name: MCRON TECHNOLOGY, INC.

Facility Point of Contact

First Name Middle Initial Last Name: Ann DickeyPhone: 208-368-4000 Ext.: Email: adickey@micron.com

Facility Mailing Address

Address Line 1: 8000 SOUTH FEDERAL WAYAddress Line 2: City: BOISEZIP/Postal Code: 83716State: IDCounty or Similar Division: ADA

General Findings

Provide a summary of your past year's routine facility inspection documentation (see Part 3.1.2 of the permit). In addition, if you are an operator of an airport facility (Sector S) that is subject to the airport effluent limitations guidelines, and are complying with the MSGP Part 8.S.8.1 effluent limitation through the use of non-urea-containing deicers, provide a statement certifying that you do not use pavement deicers containing urea (e.g., "Urea was not used at [name of airport] for pavement deicing in the past year and will also not be used in 2015." (Note: Operators of airport facilities that are complying with Part 8.S.8.1 by meeting the numeric effluent limitation for ammonia do not need to include this statement.)

Inspection period January 1, 2019 - March 31, 2019; Areas 1, 2, 3, 4, and Mask Technology Center inspections were completed on: March 19, 21, 22, 25, and 26. Weather conditions varied from cloudy to partly cloudy to sunny. Inspectors were: Susan Beesley, Brian Terry. No conditions triggering corrective actions were identified during inspections. Inspections and documentation were completed per SWPPP Section 4.6.1.

Inspection period April 1, 2019 - June 30, 2019; Areas 1, 2, 3, 4, and Mask Technology Center inspections were completed on: May 31, June 5, 7, 10, 12, 13, 17, 19 and 21. Weather conditions were mostly sunny. Inspectors were: Susan Beesley and Brian Terry. No conditions triggering corrective actions were identified during inspections. Inspections and documentation were completed per SWPPP Section 4.6.1.

Inspection period July 1, 2019 - September 30, 2019; Areas 1, 2, 3, 4, 5, and Mask Technology Center inspections were completed on: September 12, 13, 16, 20, 24, and 25. Weather conditions were partly cloudy to sunny. Inspectors were: Susan Beesley and Brian Terry. No conditions triggering corrective actions were identified during inspections. Inspections and documentation were completed per SWPPP Section 4.6.1.

Inspection period October 1, 2019 – December 31, 2019; Areas 1, 2, 3, 4, 5 and Mask Technology Center inspections were completed on: October 10, 16, November 14, 15, 22, December 9, 10, and 13. Weather conditions varied from cloudy to partly cloudy to sunny. Inspectors were: Susan Beesley, Andrew Hansen, and Brian Terry. No conditions triggering corrective actions were identified during inspections. Inspections and documentation were completed per SWPPP Section 4.6.1.

Provide a summary of your past year's quarterly visual assessment documentation (see Part 3.2.2 of the permit).

Micron has installed a headgate at Outfall 2 to control discharges. The headgate was not opened during the year. No visual assessments were completed as no discharges were allowed.

For any four-sample (minimum) average benchmark monitoring exceedance, if after reviewing the selection, design, installation, and implementation of your control measures and considering whether any modifications are necessary to meet the effluent limits in the permit, you determine that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice, provide your rationale for why you believe no further reductions are achievable (see Part 6.2.1.2 of the permit). Enter "NA" if not applicable.

N/A

Provide a summary of your past year's corrective action documentation (See Part 4.4 of the permit). (Note: If corrective action is not yet completed at the time of submission of this annual report, you must describe the status of any outstanding corrective action(s).) Also describe any incidents of noncompliance in the past year or currently ongoing, or if none, provide a statement that you are in compliance with the permit.

During the reporting period, control measures and BMPs appear to be functioning properly and there was no condition that required corrective actions.

Certification Information

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Certified By: Linda K. Somerville

Certifier Title: CVP Mask and Materials Characterization

Certifier Email: lsomerville@micron.com

Certified On: 01/29/2020 11:57 AM ET