

Permit Information

Report Year: 2018

NPDES ID: IDR053001

Facility Information

Facility Name: SUNSHINE SILVER MINE

Facility Point of Contact

First Name Middle Initial Last Name: Tyson Clyne

Organization:

Title:

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Facility Mailing Address

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Address Line 2:

City: Kellogg

ZIP/Postal Code: 83837

State: ID

County or Similar Division: IDAHO

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.)

Formal storm water inspections were conducted monthly by the environmental department and periodically throughout the month. BMPs were inspected routinely and found to be working as designed. No alteration or additional BMPs were needed to control storm water. Storm water discharge to Big Creek was clear and free from pollutants.

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

March 26, 2018 - Nature of discharge was snow-melt. Sample was clear and no pollutants were observed.

June 28, 2018 - Discharge this time of year is continuous and result from hillside seeps. Discharge was clear and no pollutants were observed.

September 11, 2018 - Dry and cooling temperatures. Minimal discharge occur this time of year due to lack of rainfall. Discharge at the time was dripping from end of pipe. A sample was not collected due to lack of discharge.

December 18, 2018 - Raining heavy at time sample was collected. Discharge was due to rain and snow-melt. Sample collected was slightly tan and very slightly cloudy. Big Creek was noted as running turbid when sample was collected.

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.

NA

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.

No corrective actions were taken.

#### 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 am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

**Certified By:** Tyson W. Clyne (SUNSHINESILVERMINE)

**Certified On:** 01/10/2019 11:15 AM