

## Permit Information

Report Year: 2019

NPDES ID: IDR053228

## Facility Information

Facility Name: DMP 318

## Facility Point of Contact

First Name Middle Initial Last Name: Jennifer Godwin

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## Facility Mailing Address

Address Line 1: 59652 HIGHWAY 3

Address Line 2:

City: FERNWOOD

ZIP/Postal Code: 83830

State: ID

County or Similar Division: BENEWAH

## 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.)

All control measures operated effectively throughout the year. In January of 2019 site-prep began with the installation of vegetated berms on the middle portion of the site. Straw was spread on the outer side of the berm. In February the site became inaccessible due to deep snow. Mining began in March on this site, and in April mining shut-down due to flooding the 8th through the 12th of April. Mining resumed once flood waters receded. Minor repairs were made to the berm following flooding. In August of 2019 reclamation began. In September of 2019 final topsoil was spread on the east end of the site and seed was spread. The site was in-active during October and November and mining resumed in December on the middle portion of the site.

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

During quarter 1, the quarterly visual assessment reported a discharge colored light yellow. During quarter 2, the quarterly visual assessment reported a discharge colored light yellow. Quarters 3, and 4 reported no discharge.

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.

Quarter 1 - Nitrate/Nitrite Not Detected, TSS Not Detected, pH 6.8  
Quarter 2 - Nitrate/Nitrite Not Detected, TSS Not Detected, pH 7.1  
No further controls are necessary, and no effluent limits were exceeded.  
Quarters 3 and 4 - No discharge.

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.

The only corrective action reported was the minor repairs to the berm following flooding. There are no outstanding corrective actions. The site is in compliance with the permit.

#### 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:** Jennifer Dickison

**Certifier Title:**

**Certifier Email:** jdickison@optaminerals.com

**Certified On:** 01/29/2020 3:26 PM ET