

Permit Information

Report Year: 2018NPDES ID: IDR053233

Facility Information

Facility Name: DMP 301

Facility Point of Contact

First Name Middle Initial Last Name: Jennifer Godwin

Organization:

Title:

Phone: 208-245-2096 Ext.Email: jgodwin@optaminerals.com

Facility Mailing Address

Address Line 1: 2 MILES SOUTH ON EMERALD CREEK ROADAddress Line 2: City: FERNWOODZIP/Postal Code: 83830 State: IDCounty 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.)

Discharges were reported to be clear to light yellow from run-off discharging through the vegetated berm into the sediment catch basin constructed. During February and March minor repairs to the interceptor channel were completed to help direct overland run-off way from the site. As of May run-off was reduced enough that no discharge occurred the rest of the year. During June site prep was conducted and in July mining began. During September and October reclamation was in progress. The berm was repaired and reclamation was completed on the lower end of the site where the discharge occurred in the early part of the year.

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

Discharges were reported to be light yellow.

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.

Sampling was conducted during Q1 of the year for pH, TSS, and Nitrate/Nitrite. The pH was 6.4, TSS was 38 mg/L and Nitrate/Nitrite was not detected. Control measures were operating effectively as the values were below benchmark parameters.

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 February and March minor repairs to the interceptor channel were completed to help direct overland run-off way from the site.

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: Jennifer Dickison (JENNIFERGODWIN)

Certified On: 01/31/2019 6:00 PM