



Suzanne Steab <suzannesteab@utah.gov>

2018 Annual Report Review Completion

Suzanne Steab <suzannesteab@utah.gov>

Tue, Jun 4, 2019 at 7:07 AM

To: Rusty <rnetz@sscogen.com>

The Division staff have completed the review of the 2018 Annual Report for the Sunnyside Refuse & Slurry. Attached is a copy of the review with comments.

No hard copy will follow.

Thank you for your diligence in completing the Annual Report.

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SunnysideRefuse.pdf

35K

2018 ANNUAL REPORT

Submit the completed document and any additional information identified to the Division by March 31, 2019.

GENERAL INFORMATION

Company Name	Sunnyside Cogeneration Associates	Mine Name	Sunnyside Refuse and Slurry
Permit Number	C/007/0035	Permit Expiration Date	02-04-23
Operator Name	Gerald Hascall - Plant Manager	Phone Number	+1 (435) 888-4476
Mailing Address	PO Box 159	Email	
City	Sunnyside		
State	UT	Zip Code	84539

DOGM File Location or Annual Report Location

Excess Spoil Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Refuse Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Impoundments	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Other:		

OPERATOR COMMENTS

Sediment Ponds, Refuse Pile and Excess Spoil Disposal Area were inspected quarterly and PE Certified reports were submitted to the Division.
All impoundments performed as designed. No discharges were recorded in 2018.
Refuse Pile is being excavated as intended and in conformance with the approved plan.
Disposal areas are being constructed in conformance with the approved plan.
Permit renewal was complete in 2018

REVIEWER COMMENTS

Met Requirements Did Not Meet Requirements

5/8/2019, PB. Quarterly coarse refuse and excess spoil inspection reports were provided to the Division throughout the year and are included with the annual report. The 4th quarter report (dated 12/27/2018) states that 87,000 Tons were excavated from the Coarse Refuse pile. The coarse refuse active bench elevations are 6,400 on the West, 6425, and 6450 on the East (e-pg. 16 and 99). No material was placed at the excess spoil pile #1 during the year.
Spoil Pile #2 Phase 2 is an active pile. The 4th quarter excess spoil #2 report states that 26,200 tons were placed in the excess spoil #2 phase 2 area during 2018 (e-pg. 101). (The approximate density is 0.98 Tons/CY.) The active bench elevation in the phase 2 area is 6,550 ft. The remaining storage capacity is 30,000-70,000 CY.

FUTURE COMMITMENTS AND CONDITIONS

The following commitments are not required for the current annual report year, but will be required by the permittee in the future as indicated by the "status" field. These commitments are included for information only, and do not currently require action. If you feel that the commitment is no longer relevant or needs to be revised, please contact the Division.

Title: REFUSE SAMPLING PRIOR TO FINAL RECLAMATION

Objective: To sample the remainder of the refuse and slurry areas for acid/toxic parameters prior to final reclamation.

Frequency: Final Reclamation

Status: Ongoing

Reports: Annual

Citation: Chapter 7, section 731.300 thru 731.320, page 700-15.

REPORTING OF OTHER TECHNICAL DATA

Please list other technical data or information that was not included in the form above, but is required under the approved plan, which must be periodically submitted to the Division.

Please list attachments:

No local temperature and precipitation data is available, no subsidence monitoring is required. No raptor surveys are required. No Geological monitoring is required.

Quarterly water monitoring reports are submitted to the Division throughout the year.

SCA burned approximately 85,864 tons of material excavated from the Sunnyside site, in addition to material transported in from other locations (222,543 tons from Star Point, 130,083 tons from Price River Terminal in Wellington, and 3,042 tons from BRC Sufco).

Approximately 26,565 tons of material were placed in the Excess Spoil Disposal Area #2, Phase 2 area during 2018.

REVIEWER COMMENTS

Met Requirements

Did Not Meet Requirements

