



## Sunnyside Cogeneration Associates

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P.O. Box 10, East Carbon, Utah 84520 • (435) 888-4476 • Fax (435) 888-2538

January 12, 2017

Solid Waste Program Manager  
195 North 1950 West  
Salt Lake City, Utah 84116

RE: Sunnyside Cogeneration Associates  
Annual Inspection Report, #2 Ash Landfill  
CCR Rule 257.84(b)

To Whom It May Concern:

Please find attached the annual inspection report for the SCA #2 Ash Landfill. The annual inspection is a requirement of CCR rule 257.84(b).

The physical inspection was performed on January 4, 2017, by Scott Carlson of Twin Peaks Engineering (PE 187727).

If you have any questions regarding the inspection activities or this report, please contact Rusty Netz or myself at (435) 888-4476.

Thank You,

Gerald Hascall  
Agent for  
Sunnyside Cogeneration Associates

Cc: Rusty Netz  
Plant File



**CCR Unit: SCA #2 Ash Landfill**

**Owner: Sunnyside Cogeneration Associates**

**Annual Inspection: January 2017**

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This annual inspection has been completed by S. Scott Carlson, PE 187727 in accordance with CCR Rules § 257.84 (b) and Utah State code R315-319-84.

1. Review of available information regarding the status and condition of the CCR unit:
  - a. Operating Record – Reviewed weekly inspection reports from Jan 2016 – Dec 2016.
  - b. Reviewed prior annual inspection (Jan 2016).
2. Conducted visual inspection of the CCR unit
  - a. Changes in the geometry of the structure since the previous annual inspection:
    - i. Additional CCR materials have been added to the Ash Landfill in accordance with approved design parameters
    - ii. First lift, terrace and access road constructed across landfill. Now filling on second lift. First lift has been covered, surface roughened and seeded.
    - iii. Run-off control ditch is in place along south side of landfill. Surface of landfill slopes to prevent run-on.
    - iv. Sediment Trap #1 and Sediment Pond 018 are in operation west of the landfill. No discharge recorded in 2016.
  - b. Approximate volume of CCR contained in the unit at the time of the inspection:
    - i. Prior year CCR approximate volume: 70,545 tons
    - ii. Current year CCR approximate volume added: 226,968 tons
    - iii. Approximate total volume at time of inspection: 297,513 tons
  - c. Appearances of an actual or potential structural weakness of the CCR unit, in addition to any existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit
    - i. None observed
  - d. Any other change(s) which may have affected the stability or operation of the CCR unit since the previous annual inspection.
    - i. None observed
3. Photo documentation attached: Yes





SCA#2 Ash Landfill – lower face looking easterly

January 4, 2017



Sediment Trap #1, located immediately west of landfill – photo looking southerly

January 4, 2017



Sediment Pond 018, located west of Sed Trap #1 – photo looking southwesterly

January 4, 2017