

2004 Annual Report Review

Permittee:	Sunnyside Cogeneration Associates						
Mine Name:	Sunnyside Refuse and Slurry						
Permit Number:	C/007/035						
Date Report Received:	April 8, 2005						
Assigned Reviewers:	<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; border-bottom: 1px solid black;">Karl R. Houskeeper, Engineer/Inspector</td> <td style="border-bottom: 1px solid black; text-align: right;">Date Completed τ August 12, 2005</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Steve Christensen, Environmental Scientist</td> <td style="border-bottom: 1px solid black; text-align: right;">December 5, 2005</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Jerriann Ernstsens, Biologist</td> <td style="border-bottom: 1px solid black; text-align: right;">February 15, 2006</td> </tr> </table>	Karl R. Houskeeper, Engineer/Inspector	Date Completed τ August 12, 2005	Steve Christensen, Environmental Scientist	December 5, 2005	Jerriann Ernstsens, Biologist	February 15, 2006
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Instructions: The assigned staff will review their respective portions of the Annual report and provide a written determination (findings) on how the mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the inspector notified. Once all reviewers have completed the report, they should initial it and a copy will be filed in the Mine Internal File.

Assignments:

Inspectors:	Review each cover sheet, AVS Legal/Financial, Mine Sequence Maps.
Hydrologists:	Review Water Monitoring Data, Precipitation and Climatological Data, Non-Coal Waste
Biologists:	Review Vegetation/Revegetation Success Monitoring, Raptor Survey
Engineers:	Review Subsidence Monitoring Data, Annual Impoundment Certification, Annual Overburden, Spoils, Refuse, Floor, etc.

SECTIONS TO REVIEW	SUBMITTED		FINDINGS
	YES	NO	
Cover Sheet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The general cover sheet utilized by the Division is not used, however the same general information is included in the 2004 Annual Report. The information has been submitted in a report format.
AVS; Legal/ Financial Update	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Certificate of existences for Sunnyside Cogeneration Associates, Sunnyside II, L.P., and Sunnyside Holdings I, Inc. are submitted as part of the 2004 Annual Report. The certificates are dated 3/11&21/05 and show the current status as "Good Standing".
Mine Sequence Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A Sunnyside Refuse and Slurry Mine Map showing the areas mined in 2004 is part of the annual report. The map is P.E. certified, signed and dated 03/05.
Water Monitoring Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The Permittee electronically submitted the data quarterly in a timely matter. A hard copy of the annual compiled data was provided in Appendix B-3.
Precipitation & Climatological Data	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The precipitation and climatological data for 2004 was obtained at the Sunnyside Weather Station operated by the City of Sunnyside. A hardcopy of the weather data was provided in Appendix B-1.
Non-Coal Waste report	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not required by the approved MRP.

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	YES	NO	
Subsidence Monitoring Data	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No subsidence monitoring is required in the approved mining and reclamation plan. This facility is a surface operation that is mining a refuse pile as a fuel resource. Removal of the pile will eventually restore the area to pre-mining contours.
Annual Impoundment Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The annual report contains copies of the sediment pond inspections conducted quarterly for 004, 007, 008, 009, 012, 014, and 016. The report also contains impound certifications for the East Slurry Cell. The 2004 inspections were conducted in order as follows: 1 st quarter (March 12, 2004), 2 nd quarter (June 23, 2004), 3 rd quarter (September 15, 2004), and 4 th quarter (December 16, 2004). The reports were P.E. Certified, signed and dated as follows: 1 st quarter (04/06/04), 2 nd quarter (07/08/04), 3 rd quarter (10/06/04), and 4 th quarter (01/13/05).
Annual Overburden, Spoil, Refuse, Floor, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	The annual report contains copies of the inspections conducted quarterly for the reuse pile, excess spoil pile #1, and excess spoil pile #2. The 2004 inspections were conducted in order as follows: 1 st quarter (March 12, 2004), 2 nd quarter (June 23, 2004), 3 rd quarter (September 15, 2004), and 4 th quarter (December 16, 2004). The reports were P.E. Certified, signed and dated as follows: 1 st quarter (04/06/04), 2 nd quarter (07/08/04), 3 rd quarter (10/06/04), and 4 th quarter (01/13/05).
Vegetation Data	X	<input type="checkbox"/>	Final reclamation was completed for a road adjacent to the Sunnyside refuse pile in 1994. The Permittee provided quantitative analysis of the vegetation.
Revegetation Success Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	Vegetation Data section applies.
Raptor Survey	<input type="checkbox"/>	X	Not required for the operations at the Sunnyside CoGen plant.
Other Information	<input type="checkbox"/>	<input type="checkbox"/>	

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