

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

October 21, 2003

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor

FROM: Dana Dean, P.E., Senior Reclamation Hydrologist

RE: 2001 Third Quarter Water Monitoring, Sunnyside Cogeneration Association,
Sunnyside Refuse/Slurry, C/007/0035-74

1. Was data submitted for all of the MRP required sites? YES NO

Identify sites not monitored and reason why, if known:

2. On what date does the MRP require a five-year resampling of baseline water data.

See Technical Directive 004 for baseline resampling requirements. Consider the five-year baseline resubmittal when responding to question one above. Indicate if the MRP does not have such a requirement.

Resampling due date

During the year preceding each re-permitting action: "Once every five years (prior to each application for permit renewal) one sample from each of the monitoring sites listed in Table 7-2A will be sampled and analyzed for the parameters listed in Table 7-2B." The Permittee should sample for baseline in 2002, 2007, etc.

3. Were all required parameters reported for each site? YES NO

Comments, including identity of monitoring site:

4. Were irregularities found in the data? YES NO

Comments, including identity of monitoring site:

The cation/anion balance at CRB was 5.02%.

5. Were DMR forms submitted for all required sites?

1 st month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
2 nd month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
3 rd month,	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>

All DMRs reported "no flow".

6. Were all required DMR parameters reported?

YES NO

Comments, including identity of monitoring site:

All DMRs reported "no flow".

7. Were irregularities found in the DMR data?

YES NO

Comments, including identity of monitoring site:

All DMRs reported "no flow".

8. Based on your review, what further actions, if any, do you recommend?

No further actions are necessary at this time.