

WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

September 28th, 2017

TO: Internal File

THRU: Daron Haddock, Coal Program Manager

FROM: Steve Christensen, Environmental Scientist



RE: 2016 4th Quarter Water Monitoring, Price River Terminal, LLC., Wellington Preparation Plant, C/007/0012, Task ID #5484

Water-monitoring requirements are in Sections 7.23 and 7.31.2 through 7.31.22, and Tables 7.24-2 and 7.24-5 of the MRP.

1. On what date does the MRP require a five-year re-sampling of baseline water data.

Baseline parameters are collected in the year preceding permit renewal. The next baseline collection event will be the 3rd quarter of 2019.

2. Were data submitted for all of the MRP required sites?

The Division and the Permittee are in the process of working through a database issue that is preventing the successful uploading of the 1st quarter of 2017 water quality data. The Permittee performed the requisite sampling and analysis; however, due to technical issues they are unable to upload the data. As such, enforcement action is not warranted at this time. Once the issues are resolved, the water quality data will be reviewed.

Streams and Ponds

YES

NO

Wells

YES

NO

UPDES

YES

NO

3. Were all required parameters reported for each site?

See discussion in item 2 above.

Streams and Ponds

YES NO

Wells

YES NO

UPDES

YES NO

4. Were any irregularities found in the data?

See discussion in item 2 above.

5. Does the Mine Permittee need to submit more information to fulfill this quarter's monitoring requirements?

See discussion in item 2 above.

YES NO

6. Follow-up from last quarter, if necessary.

NA

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

See discussion in item 2 above.