

Community Environmental Monitoring Program Update

May 2014

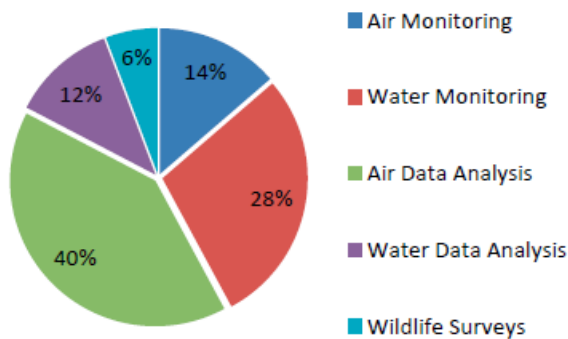


INDEPENDENT MONITORING

During May 2014, independent monitoring of Eagle Mine's operations conducted by the Superior Watershed Partnership (SWP) included:

- Groundwater monitoring
- Facilities monitoring
- Air quality monitoring in Powell Township
- Air quality monitoring near the Humboldt Mill
- Frog, toad, and bird surveys

CEMP Monthly Monitoring by Category
May 2014



FINDINGS/RESULTS

- CEMP conducted groundwater quality monitoring (split sampling) at eight locations in and around the Eagle Mine. Results pending.
- CEMP continued to monitor effluent from the Wastewater Treatment Plant prior to discharge to the Treated Water Infiltration System (TWIS). Results were in compliance with the permit.
- CEMP conducted air quality monitoring at the Big Bay air station, and Humboldt Mill using a DEQ/EPA approved portable monitoring device. All sites were in compliance with National Air Quality Standards.
- CEMP verified Eagle Mine's permit-required monitoring of frog, toad, and bird populations near the Eagle Mine and Humboldt Mill.

PUBLIC OUTREACH/COMMUNITY INPUT

- CEMP and Eagle Mine monitoring data continues to be uploaded to the CEMP website (www.cempmonitoring.com).
- SWP staff continued to post related CEMP news and events to the CEMP website and social media pages.
- SWP staff participated in related CEMP technical and committee meetings.



Eagle Mine, Spring 2014. Photo provided by Eagle, LLC.



Humboldt Mill, Spring 2014. Photo provided by Eagle, LLC.