

INDEPENDENT MONITORING

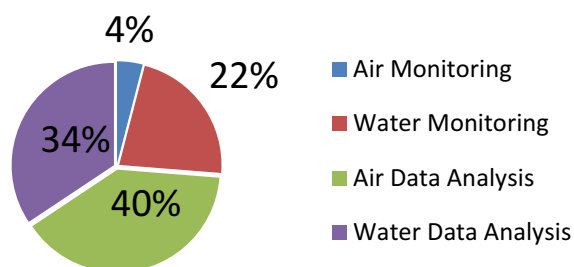
During April 2015, independent environmental monitoring of Eagle Mine's operations by the Superior Watershed Partnership (SWP) included both split sampling and review and observations of data collected in and around the Eagle Mine site and the Humboldt Mill. Monitoring included:

- Independent sampling and analysis of Eagle Mine's Wastewater Treatment Plant effluent.
- Independent sampling and analysis of Humboldt Mill's Water Treatment Plant effluent.
- Independent sampling and analysis of surface waters near the Eagle Mine site (Salmon Trout and Yellow Dog River Watersheds)
- Continued air quality monitoring in Powell Township at the CEMP Air/Meteorological Station



CEMP Field Technician Abbie Debiak sampling well QALo29A at the Eagle Mine for the Ground Water Discharge Permit Monitoring

CEMP Monthly Monitoring by Category April 2015



FINDINGS/RESULTS

- Sampling results from the effluent of the water treatment plants at the Eagle Mine and the Humboldt Mill showed Eagle Mine is in compliance with the permits.
- Surface water quality results are pending and will be posted to the CEMP website as soon as they are received from the laboratory.
- Air quality data from the Powell Township Air Station were in compliance with the National Air Quality Standards.

PUBLIC OUTREACH/COMMUNITY INPUT

- CEMP and Eagle Mine environmental monitoring data continues to be uploaded to the CEMP website. To view recently uploaded data visit the [CEMP data portal](#). Click [here](#) to view data from the Humboldt Mill.
- SWP staff met with interested citizens and DEQ staff to review trends in CEMP and Eagle Mine data. SWP staff also participated in related CEMP technical and policy committee meetings.