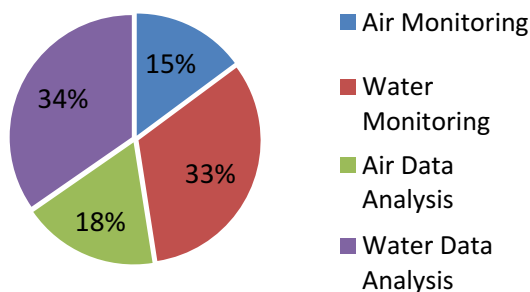


INDEPENDENT MONITORING

During February 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 Water Treatment Plant effluent.
- Independent sampling and analysis of Humboldt Mill's Water Treatment Plant effluent.
- Continued air quality monitoring in Powell Township at the CEMP Air/Meteorological Station.
- SWP continued air quality sampling along the haul route between Eagle Mine and Humboldt Mill.
- The SWP conducted Ground Water Discharge Permit split sampling at the Eagle Mine.
- The SWP conducted Mine Permit Surface Water sampling near the Humboldt Mill.

CEMP Monthly Monitoring by Category February 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. Mine results are available on the [CEMP Data Portal](#). Click on Data Verification, Facilities, and the month of January. Click [here](#) to view data from the Humboldt Mill.



CEMP Field Technician Abby Debiak sampling well QAL029A at the Eagle Mine for the Ground Water Discharge Permit.

- 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](#).
- SWP staff participated in related CEMP technical and policy committee meetings.
- Continued social media outreach and email blasts.