## Community Environmental Monitoring Program Update September 2015



#### **INDEPENDENT MONITORING**

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

- Continued air quality monitoring in Powell Township at the CEMP Air/Meteorological Station
- The SWP conducted water quality sampling at facilities located at the mine site including the leak detection and contact water sump at the treated development rock storage area (TDRSA), as well as water treatment plant influent.

### PUBLIC OUTREACH/COMMUNITY INPUT

- SWP staff participated in CEMP technical and policy committee meetings.
- CEMP and Eagle Mine environmental monitoring data continues to be uploaded to the CEMP website. To view recently uploaded data visit the <u>CEMP Data Portal</u>. Click <u>here</u> to view data from the Humboldt Mill.



# This photo shows the TDRSA in the foreground, with the water storage basins between that and the water treatment plant at the Eagle Mine.

### FINDINGS/RESULTS

• An air quality and meteorological report was created from the Big Bay fixed air station for the month of August. Results can be found on the CEMP Data Portal.

