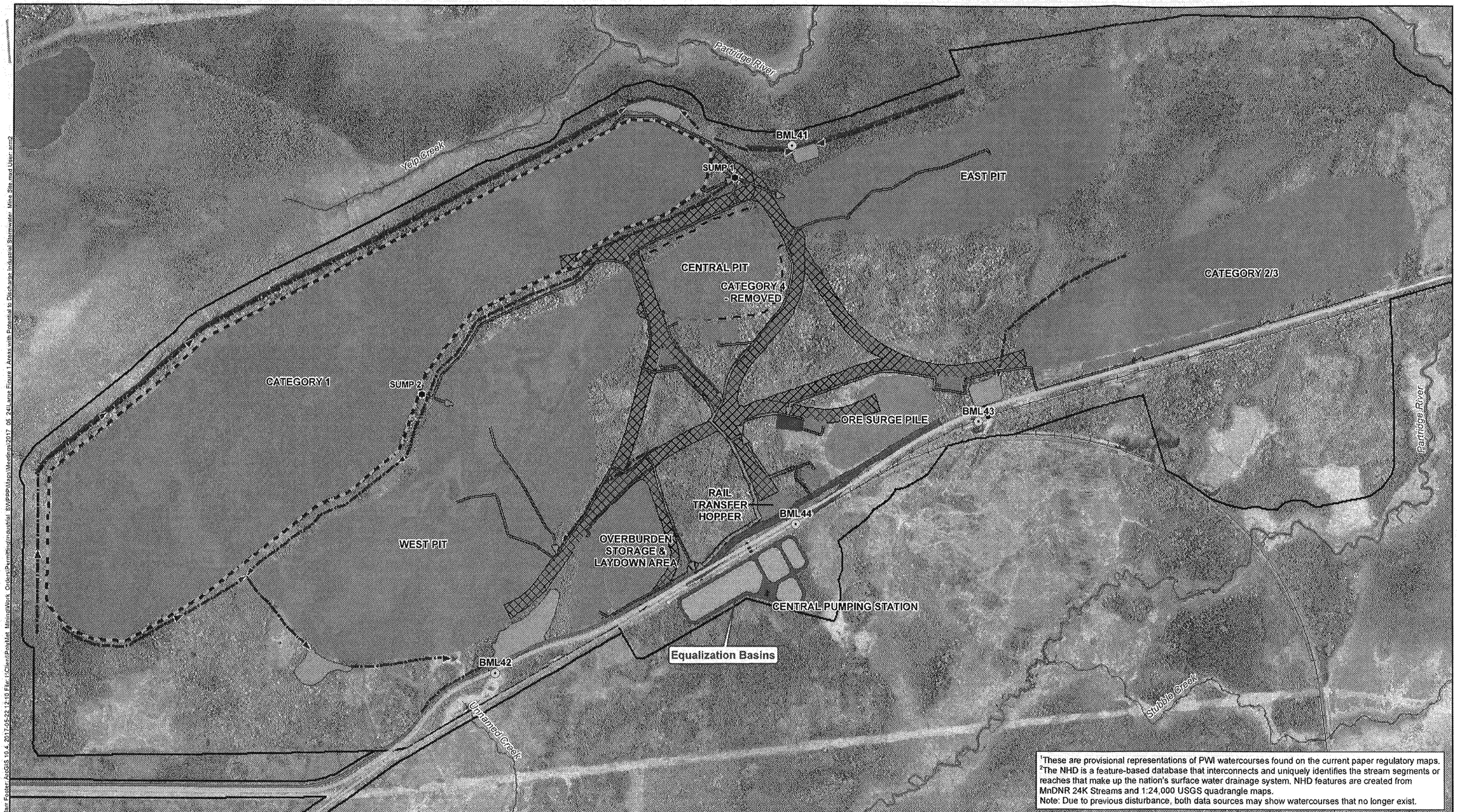

[1]These are provisional representations of PWI watercourses found on the current paper regulatory maps.
[2]The NHD is a feature-based database that interconnects and uniquely identifies the stream segments or reaches that make up the nation's surface water drainage system. NHD features are created from MnDNR 24K Streams and 1:24,000 USGS quadrangle maps.
Note: Due to previous disturbance, both data sources may show watercourses that no longer exist.

- Areas with Potential to Discharge Industrial Stormwater (New)
- Areas with Potential to Discharge Industrial Stormwater (pre-1988)
- Areas with No Potential to Discharge Industrial Stormwater
- Mining Area
- Dunka Road
- Railroad
- Benchmark Stormwater Monitoring Station
- Perimeter Dike
- Stormwater Ditches
- Stormwater Culverts
- Stormwater Ponds
- Groundwater Containment System
- Mine to Plant Pipelines
- Mine Water Pipes
- Mine Water Ponds and Sumps
- Public Waters Inventory (PWI) Watercourses[1]
- National Hydrography Dataset (NHD) Rivers & Streams[2]

0 625 1,250 2,500
Feet

BARR

AREAS WITH POTENTIAL TO DISCHARGE INDUSTRIAL STORMWATER - MINE SITE

NorthMet Project
Poly Met Mining Inc.

Large Figure 1
Industrial SWPPP Application

Barr Footer: ArcGIS 10.4, 2017-05-22 12:10 File: K:\Client\PolyMet_Mining\Work_Orders\Permitting\Industrial_SWPPP\Maps\Meetings\2017_05_24\Large Figure 1 Areas with Potential to Discharge Industrial Stormwater - Mine Site.mxd User: arm2