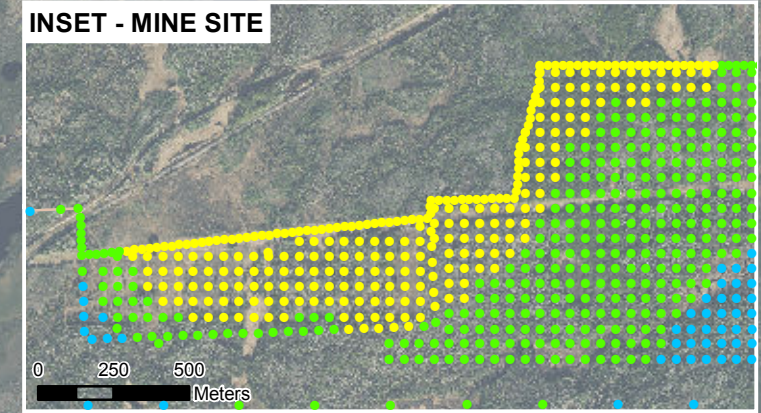
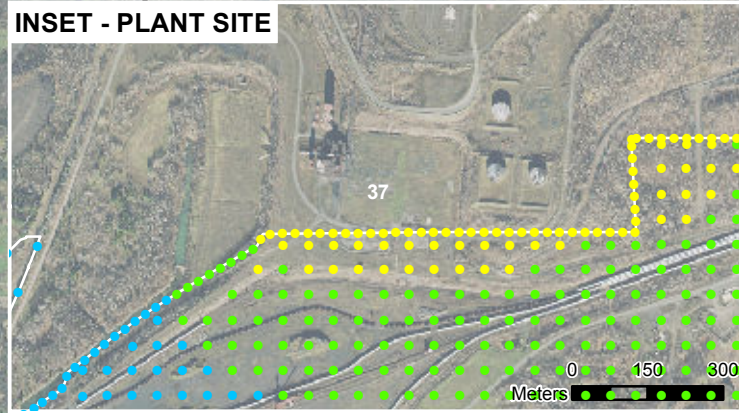
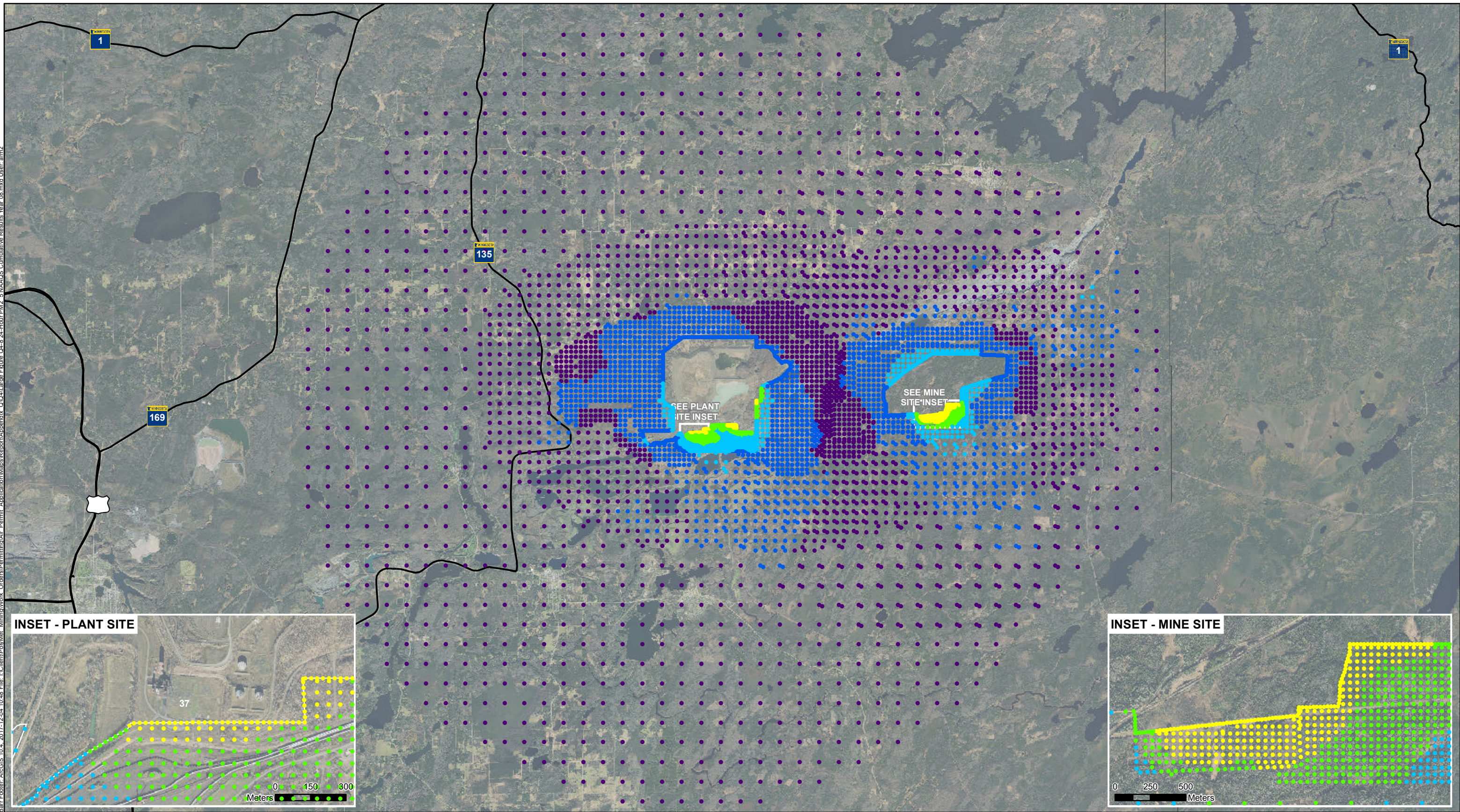
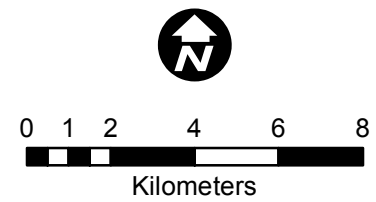


Bar Footer: ArcGIS 10.4, 2017-12-04 10:48 File: L:\Client\Polymet\Minima\Work Orders\Permitting\Air Permit_Application\Maps\Report\Appendix Q104\Large Figure Q4-8 24-Hour PM2.5 NAAQS Cumulative Results Year 08.mxd User: am2



- 24-hour PM_{2.5} NAAQS (µg/m³)
 - 16.4 - 18.0
 - 18.0 - 21.0
 - 21.0 - 24.0
 - 24.0 - 27.0
 - 27.0 - 31.4
- Mine Site Effective Fence Line
— Plant Site Effective Fence Line
- 24-hour PM_{2.5} NAAQS is 35 µg/m³
Background of 16 µg/m³ included.



24-HOUR PM_{2.5} NAAQS CUMULATIVE RESULTS - YEAR 8
NorthMet Project
Poly Met Mining, Inc.

Large Figure Q4-8
Appendix Q-4 Total Facility Modeling

Note: Inset shows areas with highest modeled concentrations.