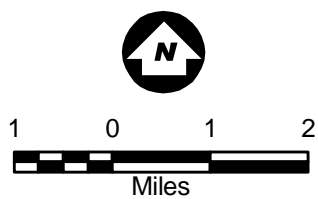


Mod: L:\1472\04\Maps\EIS Maps\Chapter 4 Affected Env and Env Consequences\AERMOD Receptor Grid and Location of IRAP Receptors.mxd

Figure 4.9.8.1
 AERMOD Receptor Grid
 and Location of IRAP Receptors
 U.S. Steel Keetac
 Keewatin, MN

Legend

- Ambient Air Quality Boundary
- 10 Kilometer Radius
- Current and Proposed Keetac Footprint
- Streams
- Water Bodies
- AERMOD Receptor Node
- Max SO2 PM10 Receptor
- Lake Receptor
- Day Care Receptor
- Elementary School Receptor
- Nursing Home Receptor
- Subsistence Farmer
- Potential Resident Receptor



Source: USGS, Barr, LMIC, MNDNR,
 MPICA, Itasca County, St. Louis County,
 City of Hibbing, City of Nashauk, U.S. Steel,
 and Mn/DOT. 2008 Aerial Photograph

