LEGEND
- Provincial Highway
- Road
- Existing Railway
- River/Stream
- Lake
- Maximum Modelled Concentrations

Human Risk Assessment Receptor
- Community
- Cottage
- Tourism Establishment
- Trapper Cabin
- Mine Site Road
- Access Road (Hardback / Sawbill)
- Project Transmission Line
- Project Facilities

Air Local Study Area
Air Regional Study Area
Linear Infrastructure Study Area
Mine Facility Study Area

TSP Concentration Contour (µg/m³)

TSP 24-hr Concentrations (µg/m³)
High: 6894.27
Low: 18.15

NOTES:
- Maximum Concentration Point ID
- Study Area Averaging Period
- Frequency Above Applicable Criteria

<table>
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<tr>
<th>Concentration Category</th>
<th>Study Area</th>
<th>Averaging Period</th>
<th>Frequency Above Criteria</th>
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<tr>
<td>1</td>
<td>Local Study Area (24-hr)</td>
<td>63%</td>
<td>99%</td>
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<td>1A</td>
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REFERENCES:
- Base Data: Provided by Golder Associates Ltd
- Produced by Golder Associates Ltd under licence from Ontario Ministry of Natural Resources, © Queens Printer 2008
- Projection: Transverse Mercator   Datum: NAD 83   Coordinate System: UTM Zone 15N

HAMDON REEF GOLD PROJECT
ATIKOKAN, ONTARIO, CANADA

FIGURE: T-12-6

Submitted as part of the Version 3 HRGP Amended EIS/EA Documentation January 2018 – 1656263