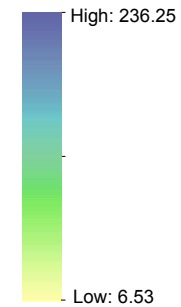


LEGEND

- 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 (Hardtack / Sawbill)
- Project Transmission Line
- Project Facilities
- Air Local Study Area
- Air Regional Study Area
- Linear Infrastructure Study Area
- Mine Facility Study Area
- NO2 Concentration Contour ($\mu\text{g}/\text{m}^3$)

NO2 24-hr Concentrations ($\mu\text{g}/\text{m}^3$)

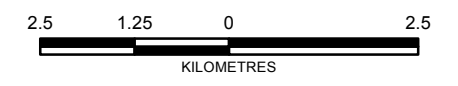


NOTES:

Maximum Concentration Point ID	Study Area	Averaging Period	Frequency Above Applicable Criteria
L1	Local Study Area	1-hr	0%
L24	Local Study Area	24-hr	0%
LA	Local Study Area	Annual	0/5
R1	Regional Study Area	1-hr	0%
R24	Regional Study Area	24-hr	0%
RA	Regional Study Area	Annual	0/5
BR1	Beyond Regional Study Area	1-hr	0%
BR24	Beyond Regional Study Area	24-hr	0%
BRA	Beyond Regional Study Area	Annual	0/5

REFERENCE

Base Data - Provided by OSISKO Hammond Reef Gold Project Ltd
 Base Data - MNR NRVIS, obtained 2004
 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



PROJECT	HAMMOND REEF GOLD PROJECT ATIKOKAN, ONTARIO, CANADA		
TITLE	NO2 24-HR CONCENTRATION ($\mu\text{g}/\text{m}^3$) CONTOURS AND HUMAN HEALTH RECEPTORS		
 Golder Associates Mississauga, Ontario	PROJECT NO. 13-1118-0010	SCALE AS SHOWN	REV. ION 2
	DESIGN GIS	CGE SC	14 Nov. 2008
	CHECK NH	TR	16 Oct. 2015
	REVIEW TRS	TR	16 Oct. 2015
FIGURE: T-12-5			