



**Midas Mine**

**Noise Contour Map**

**Model with Existing +  
Future Vent Raises**

**Receiver Height: 5 ft  
Freq. Weighting: dBA**

**Air Temperature:  
15 C / 55 F  
Relative Humidity:  
50%**

**Noise level  
Leq [ dBA ]**

- = 90
- = 85
- = 80
- = 75
- = 70
- = 65
- = 60
- = 55
- = 50
- = 45
- = 40
- = 35
- = 30
- = 25

**Signs and symbols**

- Sources (Vents)
- Receiver Location

Image Produced by Navcon Engineering Network



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**MIDAS UNDERGROUND SUPPORT FACILITIES  
ENVIRONMENTAL ASSESSMENT**

FIGURE 9 PREDICTED SOUND MODEL FOR dBA