

TITLE: Noise Level Evaluation at the Trinidad and Tobago Methanol Plant

AUTHORS: Medina Ishmael
Visham Moonan

SUPERVISORS: Dr. K. De Souza
Dr. K. Phillip



Noise pollution is a major factor that affects health and recreation in everyday life causing physical and psychological problems in both humans and animals. The length of time a person is exposed to noise greatly affects a person's hearing. Hearing loss is most experienced in work places, where workers are exposed to unhealthy noise from machines and other sources.

On-site analysis of noise levels at the M2 and M5 plants at the Trinidad & Tobago Methanol compound in Pt. Lisas was performed and compared to results previously obtained in 2005 as well as the present OSHA standards.