## Mitigation measures extracted from supplementary information attached to the Environmental Permit Application No. AE-040/1999

- 1. Use of regular watering to reduce dust emissions from exposed site surfaces and unpaved roads, at least twice daily with complete coverage, particularly during dry weather.
- 2. Use of frequent watering for particularly dusty static construction areas and areas close to air quality sensitive receivers.
- 3. Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering should be applied to aggregate fines.
- 4. Open stockpiles should be avoided or covered. Where possible, prevent placing dusty material storage piles near air quality sensitive receivers.
- 5. Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations.
- 6. Establishment and use of vehicle wheel and body washing facilities at the exit points of the site, combined with cleaning of public roads where necessary.
- 7. Provision of wind shield at the loading points and watering at the loading area.
- 8. Imposition of speed controls for vehicles on unpaved site roads. Ten kilometres per hour is the recommended limit; and
- 9. Where feasible, routing of vehicles and positioning of construction plant should be at the maximum possible distance from air quality sensitive receivers.