

Construction Noise Monitoring

- (1) Set monitoring location.
- (2) Prior to construction, take initial ambient reading.
- (3) For every new noisy work commence on site, take noise levels. If the level exceeds 75 dBA, works will stop immediately until noisy abatement measure approved by CDO is in place before resumption of work.
- (4) Regular monitoring for noisy construction activities shall be taken in the following intervals:-
 - (a) Piling, rock hacking, etc 3 times a week
 - (b) Soil-nailing, soil excavation, concreting, etc twice a week
 - (c) Hoarding, site clearance and mobilization, etc weekly
- (5) During examination period, the noise level shall be reduced to 70 dBA, or stop work as to be agreed in due course.
- (6) Every measurement will be taken at the presence of CDO colleagues and reports to be submitted to CDO every 2 weeks.