

## Impact Daytime Construction Noise Monitoring Results

### Location : M2 (West Tai Wo - Free Field)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

| Date      | Measured Noise Level for 30-min, dB(A) |      |      |      | Limit Level, dB(A) | Exceedance (Y/N) |
|-----------|----------------------------------------|------|------|------|--------------------|------------------|
|           | Start Time                             | Leq* | L10* | L90* |                    |                  |
| 3-Jun-15  | 10:35                                  | 69.3 | 71.5 | 66.5 | 75                 | N                |
| 9-Jun-15  | 15:05                                  | 68.9 | 70.5 | 66.2 | 75                 | N                |
| 15-Jun-15 | 13:09                                  | 69.4 | 72.5 | 67.2 | 75                 | N                |
| 25-Jun-15 | 10:49                                  | 69.2 | 70.8 | 65.9 | 75                 | N                |
| 30-Jun-15 | 10:30                                  | 69.2 | 71.5 | 67.0 | 75                 | N                |

### Location : M3 (Fanling Government Secondary School- Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

| Date      | Measured Noise Level for 30-min, dB(A) |      |      |      | Limit Level, dB(A)^ | Exceedance (Y/N) |
|-----------|----------------------------------------|------|------|------|---------------------|------------------|
|           | Start Time                             | Leq  | L10  | L90  |                     |                  |
| 3-Jun-15  | 9:50                                   | 59.1 | 60.0 | 57.0 | 70                  | N                |
| 9-Jun-15  | 15:35                                  | 64.3 | 66.0 | 60.5 | 65                  | N                |
| 15-Jun-15 | 13:45                                  | 64.5 | 66.5 | 61.5 | 65                  | N                |
| 25-Jun-15 | 10:00                                  | 63.6 | 66.0 | 60.2 | 70                  | N                |
| 30-Jun-15 | 9:50                                   | 63.6 | 64.5 | 60.0 | 70                  | N                |

\* +3dB(A) Façade effect correction included

^ Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.