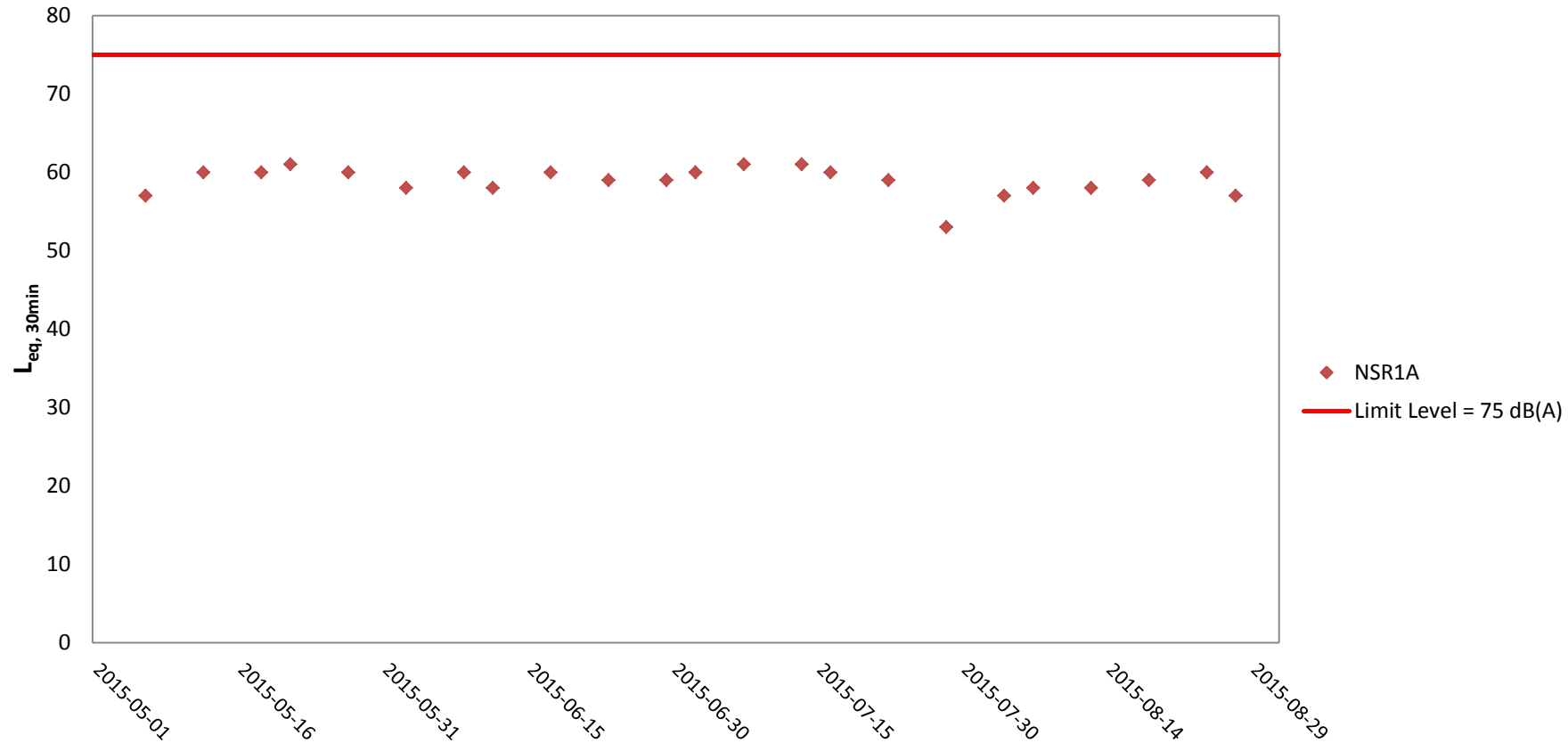


Appendix II Noise Monitoring Results

| Project | Works      | Date (yyyy-mm-dd) | Station | Weather Condition | Time (hh:mm, 24hour) | Noise Level for 30-min, dB(A) |     |     | Limit Level<br>dB(A) | Wind Speed<br>(m/s) | Noise Meter<br>Model/ID     | Calibrator<br>Model/ID      |
|---------|------------|-------------------|---------|-------------------|----------------------|-------------------------------|-----|-----|----------------------|---------------------|-----------------------------|-----------------------------|
|         |            |                   |         |                   |                      | Leq                           | L10 | L90 |                      |                     |                             |                             |
| TMCLKL  | HY/2012/07 | 2015-08-03        | NSR1A   | Sunny             | 9:04                 | 57                            | 59  | 52  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
| TMCLKL  | HY/2012/07 | 2015-08-06        | NSR1A   | Sunny             | 11:00                | 58                            | 60  | 53  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
| TMCLKL  | HY/2012/07 | 2015-08-12        | NSR1A   | Sunny             | 11:25                | 58                            | 60  | 54  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
| TMCLKL  | HY/2012/07 | 2015-08-18        | NSR1A   | Sunny             | 9:12                 | 59                            | 61  | 55  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
| TMCLKL  | HY/2012/07 | 2015-08-24        | NSR1A   | Sunny             | 9:40                 | 60                            | 63  | 53  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
| TMCLKL  | HY/2012/07 | 2015-08-27        | NSR1A   | Sunny             | 10:15                | 57                            | 60  | 53  | 75                   | 0.2                 | RION NL31 (S/N<br>00603867) | RION NC73 (S/N<br>10997142) |
|         |            |                   |         |                   |                      | Min.                          | 57  |     |                      |                     |                             |                             |
|         |            |                   |         |                   |                      | Max.                          | 60  |     |                      |                     |                             |                             |
|         |            |                   |         |                   |                      | Average                       | 58  |     |                      |                     |                             |                             |

### Noise Monitoring Results at NSR 1A ( $L_{eq, 30min}$ )



*Weather condition within the reporting period varied between sunny to rainy.*

*Major construction works undertaken within the reporting period include Predrilling at Viaduct F; Construction and installation of pile caps; Pier construction; Pile cap installation; Re-alignment of Cheung Tung Road; Land piling; Installation of pier head segment; Additional land GI, trial pits & lab testing; Relocation of MTRC fence; and Slope work of Viaducts A & B.*

*Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pile cap installation; Pier construction; Launching gantry assembly; Marine piling; and Installation of pier head segment.*