

## Appendix E

# EM&A Monitoring Schedules

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link**  
**Northern Connection Sub-sea Tunnel Section**  
**Air Quality Impact Monitoring Schedule - December 2020**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

| Sunday | Monday                                                         | Tuesday                                                        | Wednesday                                                      | Thursday                                                       | Friday                                                         | Saturday |
|--------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------|
|        |                                                                | 01-Dec                                                         | 02-Dec                                                         | 03-Dec                                                         | 04-Dec                                                         | 05-Dec   |
|        |                                                                |                                                                |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |          |
| 06-Dec | 07-Dec                                                         | 08-Dec                                                         | 09-Dec                                                         | 10-Dec                                                         | 11-Dec                                                         | 12-Dec   |
|        |                                                                |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |          |
| 13-Dec | 14-Dec                                                         | 15-Dec                                                         | 16-Dec                                                         | 17-Dec                                                         | 18-Dec                                                         | 19-Dec   |
|        |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |          |
| 20-Dec | 21-Dec                                                         | 22-Dec                                                         | 23-Dec                                                         | 24-Dec                                                         | 25-Dec                                                         | 26-Dec   |
|        |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |                                                                |          |
| 27-Dec | 28-Dec                                                         | 29-Dec                                                         | 30-Dec                                                         | 31-Dec                                                         |                                                                |          |
|        | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |                                                                |                                                                |          |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link  
Northern Connection Sub-sea Tunnel Section  
Air Quality Impact Monitoring Schedule - January 2021**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

| Sunday | Monday | Tuesday                                                        | Wednesday                                                      | Thursday                                                       | Friday                                                         | Saturday                                                       |
|--------|--------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|
|        |        |                                                                |                                                                |                                                                | 01-Jan                                                         | 02-Jan                                                         |
|        |        |                                                                |                                                                |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |
| 03-Jan | 04-Jan | 05-Jan                                                         | 06-Jan                                                         | 07-Jan                                                         | 08-Jan                                                         | 09-Jan                                                         |
|        |        |                                                                |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |
| 10-Jan | 11-Jan | 12-Jan                                                         | 13-Jan                                                         | 14-Jan                                                         | 15-Jan                                                         | 16-Jan                                                         |
|        |        |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |
| 17-Jan | 18-Jan | 19-Jan                                                         | 20-Jan                                                         | 21-Jan                                                         | 22-Jan                                                         | 23-Jan                                                         |
|        |        |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |                                                                |
| 24-Jan | 25-Jan | 26-Jan                                                         | 27-Jan                                                         | 28-Jan                                                         | 29-Jan                                                         | 30-Jan                                                         |
|        |        | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |                                                                |                                                                |
| 31-Jan |        |                                                                |                                                                |                                                                |                                                                |                                                                |
|        |        |                                                                |                                                                |                                                                |                                                                |                                                                |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link  
Northern Connection Sub-sea Tunnel Section  
Air Quality Impact Monitoring Schedule - February 2021**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

| Sunday | Monday                                                         | Tuesday                                                        | Wednesday                                                      | Thursday | Friday                                                         | Saturday                                                       |
|--------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------|----------------------------------------------------------------|----------------------------------------------------------------|
|        | 01-Feb                                                         | 02-Feb                                                         | 03-Feb                                                         | 04-Feb   | 05-Feb                                                         | 06-Feb                                                         |
|        | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |          | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |
| 07-Feb | 08-Feb                                                         | 09-Feb                                                         | 10-Feb                                                         | 11-Feb   | 12-Feb                                                         | 13-Feb                                                         |
|        |                                                                |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |          |                                                                |                                                                |
| 14-Feb | 15-Feb                                                         | 16-Feb                                                         | 17-Feb                                                         | 18-Feb   | 19-Feb                                                         | 20-Feb                                                         |
|        |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |          |                                                                |                                                                |
| 21-Feb | 22-Feb                                                         | 23-Feb                                                         | 24-Feb                                                         | 25-Feb   | 26-Feb                                                         | 27-Feb                                                         |
|        | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |                                                                |                                                                |          |                                                                | 1-hour TSP - 3 times<br>24-hour TSP - 1 time<br><br>Impact AQM |
| 28-Feb |                                                                |                                                                |                                                                |          |                                                                |                                                                |
|        |                                                                |                                                                |                                                                |          |                                                                |                                                                |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link - Northern Landfall**  
**Operational Phase Marine Water Quality Monitoring (WQM) Schedule (December 2020)**

| Sunday | Monday | Tuesday | Wednesday                                         | Thursday | Friday | Saturday |
|--------|--------|---------|---------------------------------------------------|----------|--------|----------|
|        |        | 1-Dec   | 2-Dec                                             | 3-Dec    | 4-Dec  | 5-Dec    |
|        |        |         |                                                   |          |        |          |
| 6-Dec  | 7-Dec  | 8-Dec   | 9-Dec                                             | 10-Dec   | 11-Dec | 12-Dec   |
|        |        |         |                                                   |          |        |          |
| 13-Dec | 14-Dec | 15-Dec  | 16-Dec                                            | 17-Dec   | 18-Dec | 19-Dec   |
|        |        |         | ebb tide 12:36 - 16:06<br>flood tide 7:20 - 10:50 |          |        |          |
| 20-Dec | 21-Dec | 22-Dec  | 23-Dec                                            | 24-Dec   | 25-Dec | 26-Dec   |
|        |        |         |                                                   |          |        |          |
| 27-Dec | 28-Dec | 29-Dec  | 30-Dec                                            | 31-Dec   |        |          |
|        |        |         |                                                   |          |        |          |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link - Northern Landfall**  
**Operational Phase Marine Water Quality Monitoring (WQM) Schedule (January 2021)**

| Sunday | Monday                                            | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|---------------------------------------------------|---------|-----------|----------|--------|----------|
|        |                                                   |         |           |          | 1-Jan  | 2-Jan    |
|        |                                                   |         |           |          |        |          |
| 3-Jan  | 4-Jan                                             | 5-Jan   | 6-Jan     | 7-Jan    | 8-Jan  | 9-Jan    |
|        |                                                   |         |           |          |        |          |
| 10-Jan | 11-Jan                                            | 12-Jan  | 13-Jan    | 14-Jan   | 15-Jan | 16-Jan   |
|        |                                                   |         |           |          |        |          |
| 17-Jan | 18-Jan                                            | 19-Jan  | 20-Jan    | 21-Jan   | 22-Jan | 23-Jan   |
|        |                                                   |         |           |          |        |          |
| 24-Jan | 25-Jan                                            | 26-Jan  | 27-Jan    | 28-Jan   | 29-Jan | 30-Jan   |
|        | ebb tide 9:30 - 12:06<br>flood tide 13:59 - 17:29 |         |           |          |        |          |
| 31-Jan |                                                   |         |           |          |        |          |
|        |                                                   |         |           |          |        |          |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link - Northern Landfall**  
**Operational Phase Marine Water Quality Monitoring (WQM) Schedule (February 2021)**

| Sunday | Monday | Tuesday | Wednesday                                          | Thursday | Friday | Saturday |
|--------|--------|---------|----------------------------------------------------|----------|--------|----------|
|        | 1-Feb  | 2-Feb   | 3-Feb                                              | 4-Feb    | 5-Feb  | 6-Feb    |
|        |        |         |                                                    |          |        |          |
| 7-Feb  | 8-Feb  | 9-Feb   | 10-Feb                                             | 11-Feb   | 12-Feb | 13-Feb   |
|        |        |         |                                                    |          |        |          |
| 14-Feb | 15-Feb | 16-Feb  | 17-Feb                                             | 18-Feb   | 19-Feb | 20-Feb   |
|        |        |         |                                                    |          |        |          |
| 21-Feb | 22-Feb | 23-Feb  | 24-Feb                                             | 25-Feb   | 26-Feb | 27-Feb   |
|        |        |         | ebb tide 10:46 - 13:00<br>flood tide 14:33 - 18:03 |          |        |          |
| 28-Feb |        |         |                                                    |          |        |          |
|        |        |         |                                                    |          |        |          |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link**  
**Northern Connection Sub-sea Tunnel Section**  
**Operational Phase Dolphin Monitoring Survey Monitoring Schedule - December 2020**

| Sunday | Monday | Tuesday                                 | Wednesday | Thursday                                | Friday | Saturday |
|--------|--------|-----------------------------------------|-----------|-----------------------------------------|--------|----------|
|        |        | 01-Dec                                  | 02-Dec    | 03-Dec                                  | 04-Dec | 05-Dec   |
|        |        | Operational Phase<br>Dolphin Monitoring |           | Operational Phase<br>Dolphin Monitoring |        |          |
| 06-Dec | 07-Dec | 08-Dec                                  | 09-Dec    | 10-Dec                                  | 11-Dec | 12-Dec   |
|        |        | Operational Phase<br>Dolphin Monitoring |           | Operational Phase<br>Dolphin Monitoring |        |          |
| 13-Dec | 14-Dec | 15-Dec                                  | 16-Dec    | 17-Dec                                  | 18-Dec | 19-Dec   |
|        |        |                                         |           |                                         |        |          |
| 20-Dec | 21-Dec | 22-Dec                                  | 23-Dec    | 24-Dec                                  | 25-Dec | 26-Dec   |
|        |        |                                         |           |                                         |        |          |
| 27-Dec | 28-Dec | 29-Dec                                  | 30-Dec    | 31-Dec                                  |        |          |
|        |        |                                         |           |                                         |        |          |



**HY/2012/08 - Tuen Mun - Chek Lap Kok Link  
Northern Connection Sub-sea Tunnel Section  
Operational Phase Dolphin Monitoring Survey Monitoring Schedule - January 2021**

| Sunday | Monday                                  | Tuesday                                 | Wednesday                               | Thursday                                | Friday | Saturday |
|--------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|--------|----------|
|        |                                         |                                         |                                         |                                         | 01-Jan | 02-Jan   |
|        |                                         |                                         |                                         |                                         |        |          |
| 03-Jan | 04-Jan                                  | 05-Jan                                  | 06-Jan                                  | 07-Jan                                  | 08-Jan | 09-Jan   |
|        |                                         |                                         |                                         |                                         |        |          |
| 10-Jan | 11-Jan                                  | 12-Jan                                  | 13-Jan                                  | 14-Jan                                  | 15-Jan | 16-Jan   |
|        |                                         |                                         |                                         |                                         |        |          |
| 17-Jan | 18-Jan                                  | 19-Jan                                  | 20-Jan                                  | 21-Jan                                  | 22-Jan | 23-Jan   |
|        |                                         |                                         |                                         |                                         |        |          |
| 24-Jan | 25-Jan                                  | 26-Jan                                  | 27-Jan                                  | 28-Jan                                  | 29-Jan | 30-Jan   |
|        | Operational Phase<br>Dolphin Monitoring | Operational Phase<br>Dolphin Monitoring | Operational Phase<br>Dolphin Monitoring | Operational Phase<br>Dolphin Monitoring |        |          |
| 31-Jan |                                         |                                         |                                         |                                         |        |          |
|        |                                         |                                         |                                         |                                         |        |          |

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link**  
**Northern Connection Sub-sea Tunnel Section**  
**Operational Phase Dolphin Monitoring Survey Monitoring Schedule - February 2021**

| Sunday | Monday                                  | Tuesday                                 | Wednesday | Thursday                                | Friday | Saturday |
|--------|-----------------------------------------|-----------------------------------------|-----------|-----------------------------------------|--------|----------|
|        | 01-Feb                                  | 02-Feb                                  | 03-Feb    | 04-Feb                                  | 05-Feb | 06-Feb   |
|        |                                         | Operational Phase<br>Dolphin Monitoring |           |                                         |        |          |
| 07-Feb | 08-Feb                                  | 09-Feb                                  | 10-Feb    | 11-Feb                                  | 12-Feb | 13-Feb   |
|        | Operational Phase<br>Dolphin Monitoring |                                         |           |                                         |        |          |
| 14-Feb | 15-Feb                                  | 16-Feb                                  | 17-Feb    | 18-Feb                                  | 19-Feb | 20-Feb   |
|        |                                         |                                         |           | Operational Phase<br>Dolphin Monitoring |        |          |
| 21-Feb | 22-Feb                                  | 23-Feb                                  | 24-Feb    | 25-Feb                                  | 26-Feb | 27-Feb   |
|        |                                         | Operational Phase<br>Dolphin Monitoring |           |                                         |        |          |
| 28-Feb |                                         |                                         |           |                                         |        |          |
|        |                                         |                                         |           |                                         |        |          |