



Water Monitoring Result at Monitoring Station E - Channelized nullah across the Project site (Upstream Control Station)

| Date       | Time | Weater Condition | Sampling Depth<br>m | Water Temperature |         |   | pH    |         |   | Salinity |         |   | DO Saturation |         |   | DO    |         |   | Turbidity |         |   | Suspended Solids |         |  |
|------------|------|------------------|---------------------|-------------------|---------|---|-------|---------|---|----------|---------|---|---------------|---------|---|-------|---------|---|-----------|---------|---|------------------|---------|--|
|            |      |                  |                     | °C                |         |   | -     |         |   | ppt      |         |   | %             |         |   | mg/L  |         |   | NTU       |         |   | mg/L             |         |  |
|            |      |                  |                     | Value             | Average |   | Value | Average |   | Value    | Average |   | Value         | Average |   | Value | Average |   | Value     | Average |   | Value            | Average |  |
| 01/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 04/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 06/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 08/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 11/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 13/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 15/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 18/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 20/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 22/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 25/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 27/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
| 29/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |
|            | -    | -                | -                   | -                 | -       | - | -     | -       | - | -        | -       | - | -             | -       | - | -     | -       | - | -         | -       | - | -                |         |  |

Remarks:  
 Single underline denotes exceedance over Action Level.  
 Double underline denotes exceedance over Limit Level.  
 Upstream Monitoring Station (Monitoring Station E) would be taken as control reference for exceedance investigation only.



Water Monitoring Result at Monitoring Station F - Channelized nullah across the Project site (Downstream Impact Station)

| Date       | Time  | Weather Condition | Sampling Depth<br>m | Water Temperature<br>°C |         |       | pH<br>- |         |     | Salinity<br>ppt |         |      | DO Saturation<br>% |         |        | DO<br>mg/L |         |     | Turbidity<br>NTU |         |      | Suspended Solids<br>mg/L |             |
|------------|-------|-------------------|---------------------|-------------------------|---------|-------|---------|---------|-----|-----------------|---------|------|--------------------|---------|--------|------------|---------|-----|------------------|---------|------|--------------------------|-------------|
|            |       |                   |                     | Value                   | Average |       | Value   | Average |     | Value           | Average |      | Value              | Average |        | Value      | Average |     | Value            | Average |      | Value                    | Average     |
|            |       |                   |                     |                         |         |       |         |         |     |                 |         |      |                    |         |        |            |         |     |                  |         |      |                          |             |
| 01/11/2019 | 12:45 | Fine              | Surface             | 24.20                   | 24.20   | 24.50 | 8.23    | 8.23    | 8.2 | 0.11            | 0.11    | 0.11 | 100.0              | 99.6    | 98.55  | 8.31       | 8.27    | 8.2 | 3.04             | 3.04    | 3.0  | 3.8                      | 4.1         |
|            | 12:47 |                   |                     | 24.80                   | 24.80   |       | 8.26    | 8.26    |     | 0.11            | 0.11    |      | 96.9               | 97.7    |        | 8.04       | 8.11    |     | 3.04             | 3.04    |      | 4.3                      |             |
| 04/11/2019 | 13:33 | Fine              | Surface             | 29.70                   | 29.70   | 29.80 | 7.80    | 7.80    | 7.8 | 0.07            | 0.07    | 0.07 | 92.0               | 92.0    | 92.00  | 6.73       | 6.73    | 6.7 | 15.50            | 15.50   | 15.5 | 2.2                      | 2.3         |
|            | 13:35 |                   |                     | 29.90                   | 29.90   |       | 7.80    | 7.80    |     | 0.07            | 0.07    |      | 92.0               | 92.0    |        | 6.73       | 6.73    |     | 15.50            | 15.50   |      | 2.3                      |             |
| 06/11/2019 | 10:45 | Fine              | Surface             | 27.30                   | 27.30   | 27.35 | 8.18    | 8.18    | 8.2 | 0.14            | 0.14    | 0.14 | 82.3               | 82.9    | 82.90  | 5.93       | 5.99    | 6.0 | 18.29            | 18.29   | 18.3 | 5.2                      | 5.5         |
|            | 10:47 |                   |                     | 27.40                   | 27.40   |       | 8.18    | 8.18    |     | 0.14            | 0.14    |      | 83.1               | 83.3    |        | 6.01       | 6.03    |     | 18.29            | 18.29   |      | 5.8                      |             |
| 08/11/2019 | 10:40 | Fine              | Surface             | 21.70                   | 21.70   | 21.75 | 7.42    | 7.42    | 7.5 | 0.01            | 0.01    | 0.01 | 92.0               | 91.6    | 91.50  | 8.08       | 8.04    | 8.0 | 21.61            | 21.60   | 21.6 | 21.8                     | <u>21.6</u> |
|            | 10:42 |                   |                     | 21.80                   | 21.80   |       | 7.48    | 7.48    |     | 0.01            | 0.01    |      | 91.4               | 91.0    |        | 8.02       | 7.99    |     | 21.58            | 21.57   |      | 21.4                     |             |
| 11/11/2019 | 10:30 | Fine              | Surface             | 24.10                   | 24.10   | 24.20 | 8.11    | 8.11    | 8.1 | 0.06            | 0.06    | 0.06 | 82.6               | 83.0    | 83.10  | 5.96       | 6.00    | 6.0 | 14.45            | 14.45   | 14.5 | 1.3                      | 1.2         |
|            | 10:32 |                   |                     | 24.30                   | 24.30   |       | 8.11    | 8.11    |     | 0.06            | 0.06    |      | 83.1               | 83.7    |        | 6.01       | 6.07    |     | 14.45            | 14.45   |      | 1.1                      |             |
| 13/11/2019 | 11:15 | Fine              | Surface             | 22.70                   | 22.70   | 22.75 | 8.18    | 8.18    | 8.2 | 0.11            | 0.11    | 0.11 | 103.5              | 102.8   | 100.55 | 8.92       | 8.85    | 8.7 | 4.77             | 4.82    | 4.8  | 3.2                      | 3.1         |
|            | 11:17 |                   |                     | 22.80                   | 22.80   |       | 8.18    | 8.18    |     | 0.11            | 0.11    |      | 98.8               | 97.1    |        | 8.51       | 8.36    |     | 4.78             | 4.77    |      | 3.0                      |             |
| 15/11/2019 | 10:36 | Fine              | Surface             | 22.10                   | 22.10   | 22.10 | 7.97    | 7.97    | 8.0 | 0.11            | 0.11    | 0.11 | 113.7              | 113.7   | 113.63 | 9.93       | 9.93    | 9.9 | 4.58             | 4.33    | 4.4  | <1.0                     | <1.0        |
|            | 10:38 |                   |                     | 22.10                   | 22.10   |       | 7.97    | 7.97    |     | 0.11            | 0.11    |      | 113.7              | 113.4   |        | 9.92       | 9.90    |     | 4.25             | 4.24    |      | <1.0                     |             |
| 18/11/2019 | 10:08 | Fine              | Surface             | 25.40                   | 25.40   | 25.45 | 8.21    | 8.21    | 8.2 | 0.13            | 0.13    | 0.13 | 74.6               | 75.2    | 75.68  | 6.29       | 6.35    | 6.4 | 20.31            | 20.31   | 20.3 | <1.0                     | <1.0        |
|            | 10:10 |                   |                     | 25.50                   | 25.50   |       | 8.21    | 8.21    |     | 0.13            | 0.13    |      | 76.0               | 76.9    |        | 6.43       | 6.52    |     | 20.31            | 20.31   |      | <1.0                     |             |
| 20/11/2019 | 10:30 | Fine              | Surface             | 20.40                   | 20.40   | 20.50 | 7.78    | 7.78    | 7.8 | 0.01            | 0.01    | 0.01 | 97.1               | 96.6    | 96.43  | 8.74       | 8.70    | 8.7 | 3.64             | 3.68    | 3.6  | 1.2                      | 1.3         |
|            | 10:32 |                   |                     | 20.60                   | 20.60   |       | 7.78    | 7.78    |     | 0.01            | 0.01    |      | 96.2               | 95.8    |        | 8.65       | 8.62    |     | 3.62             | 3.65    |      | 1.3                      |             |
| 22/11/2019 | 09:49 | Fine              | Surface             | 24.40                   | 24.40   | 24.50 | 8.16    | 8.16    | 8.2 | 0.17            | 0.17    | 0.17 | 89.1               | 89.6    | 90.13  | 6.61       | 6.66    | 6.7 | 13.53            | 13.53   | 13.5 | <1.0                     | <1.0        |
|            | 09:51 |                   |                     | 24.60                   | 24.60   |       | 8.16    | 8.16    |     | 0.17            | 0.17    |      | 90.5               | 91.3    |        | 6.75       | 6.83    |     | 13.53            | 13.53   |      | <1.0                     |             |
| 25/11/2019 | 14:15 | Fine              | Surface             | 24.00                   | 24.00   | 24.20 | 7.29    | 7.29    | 7.3 | 0.11            | 0.11    | 0.11 | 93.1               | 92.1    | 92.45  | 7.80       | 7.70    | 7.7 | 5.21             | 5.21    | 5.2  | 6.1                      | 6.0         |
|            | 14:17 |                   |                     | 24.40                   | 24.40   |       | 7.30    | 7.30    |     | 0.11            | 0.11    |      | 92.6               | 92.0    |        | 7.74       | 7.69    |     | 5.15             | 5.15    |      | 5.9                      |             |
| 27/11/2019 | 09:14 | Fine              | Surface             | 28.80                   | 28.80   | 28.90 | 7.96    | 7.96    | 8.0 | 0.12            | 0.12    | 0.12 | 81.1               | 81.5    | 82.08  | 5.81       | 5.85    | 5.9 | 14.60            | 14.60   | 14.6 | 1.6                      | 1.6         |
|            | 09:16 |                   |                     | 29.00                   | 29.00   |       | 7.96    | 7.96    |     | 0.12            | 0.12    |      | 82.4               | 83.3    |        | 5.94       | 6.03    |     | 14.60            | 14.60   |      | 1.5                      |             |
| 29/11/2019 | 09:57 | Fine              | Surface             | 26.10                   | 26.10   | 26.20 | 8.22    | 8.22    | 8.2 | 0.09            | 0.09    | 0.09 | 92.8               | 93.1    | 93.63  | 6.81       | 6.84    | 6.9 | 20.49            | 20.49   | 20.5 | 1.3                      | 1.8         |
|            | 9:59  |                   |                     | 26.30                   | 26.30   |       | 8.22    | 8.22    |     | 0.09            | 0.09    |      | 94                 | 94.6    |        | 6.93       | 6.99    |     | 20.49            | 20.49   |      | 2.2                      |             |

Remarks:  
 Single underline denotes exceedance over Action Level.  
 Double underline denotes exceedance over Limit Level.



Water Monitoring Result at Monitoring Station H - Ma Yau Tong Stream (Upstream Control Station)

| Date       | Time  | Weather Condition | Sampling Depth<br>m | Water Temperature<br>°C |       |         | pH    |       |         | Salinity<br>ppt |       |         | DO Saturation<br>% |       |         | DO<br>mg/L |       |         | Turbidity<br>NTU |         |         | Suspended Solids<br>mg/L |         |
|------------|-------|-------------------|---------------------|-------------------------|-------|---------|-------|-------|---------|-----------------|-------|---------|--------------------|-------|---------|------------|-------|---------|------------------|---------|---------|--------------------------|---------|
|            |       |                   |                     | Value                   | Value | Average | Value | Value | Average | Value           | Value | Average | Value              | Value | Average | Value      | Value | Average | Value            | Value   | Average | Value                    | Average |
|            |       |                   |                     |                         |       |         |       |       |         |                 |       |         |                    |       |         |            |       |         |                  |         |         |                          |         |
| 01/11/2019 | 13:50 | Fine              | Surface             | 25.60                   | 25.60 | 25.75   | 7.09  | 7.09  | 7.1     | 0.01            | 0.01  | 0.01    | 86.8               | 86.1  | 85.53   | 7.06       | 7.00  | 7.0     | 18.23            | 18.23   | 18.2    | 16.8                     | 16.4    |
|            | 13:52 |                   |                     | 25.90                   | 25.90 |         | 7.13  | 7.13  |         | 0.01            | 0.01  |         | 84.4               | 84.8  |         | 6.84       | 6.90  |         | 18.26            | 18.26   |         | 16.0                     |         |
| 04/11/2019 | 12:38 | Fine              | Surface             | 29.20                   | 29.20 | 29.25   | 7.66  | 7.66  | 7.7     | 0.05            | 0.05  | 0.05    | 77.8               | 78.2  | 78.35   | 6.73       | 6.73  | 6.7     | 35.16            | 35.16   | 35.2    | 11.5                     | 11.3    |
|            | 12:40 |                   |                     | 29.30                   | 29.30 |         | 7.66  | 7.66  |         | 0.05            | 0.05  |         | 78.5               | 78.9  |         | 6.73       | 6.73  |         | 35.16            | 35.16   |         | 11.0                     |         |
| 06/11/2019 | 09:58 | Fine              | Surface             | 26.70                   | 26.70 | 26.80   | 7.71  | 7.71  | 7.7     | 0.13            | 0.13  | 0.13    | 81.4               | 81.6  | 81.90   | 5.84       | 5.86  | 5.9     | 30.51            | 30.51   | 30.5    | 8.8                      | 8.4     |
|            | 10:00 |                   |                     | 26.90                   | 26.90 |         | 7.71  | 7.71  |         | 0.13            | 0.13  |         | 82.1               | 82.5  |         | 5.91       | 5.95  |         | 30.51            | 30.51   |         | 8.0                      |         |
| 08/11/2019 | 13:30 | Fine              | Surface             | 23.40                   | 23.40 | 23.60   | 7.27  | 7.27  | 7.3     | 0.01            | 0.01  | 0.01    | 95.7               | 96.1  | 95.05   | 8.10       | 8.04  | 8.0     | 250.40           | 250.50  | 250.6   | 205.0                    | 207.5   |
|            | 13:32 |                   |                     | 23.80                   | 23.80 |         | 7.31  | 7.31  |         | 0.01            | 0.01  |         | 94.3               | 94.1  |         | 7.97       | 7.95  |         | 250.60           | 250.70  |         | 210.0                    |         |
| 11/11/2019 | 10:54 | Fine              | Surface             | 25.00                   | 25.00 | 25.10   | 8.05  | 8.05  | 8.1     | 0.09            | 0.09  | 0.09    | 72.2               | 72.2  | 72.58   | 5.05       | 5.05  | 5.1     | 17.85            | 17.85   | 17.9    | 1.2                      | 1.3     |
|            | 10:56 |                   |                     | 25.20                   | 25.20 |         | 8.05  | 8.05  |         | 0.09            | 0.09  |         | 72.5               | 73.4  |         | 5.08       | 5.17  |         | 17.85            | 17.85   |         | 1.4                      |         |
| 13/11/2019 | 13:25 | Fine              | Surface             | 24.50                   | 24.50 | 24.55   | 7.67  | 7.67  | 7.7     | 1.04            | 1.04  | 1.04    | 98.1               | 98.3  | 98.13   | 8.13       | 8.16  | 8.1     | 10.00            | 10.00   | 10.0    | 4.5                      | 4.4     |
|            | 13:27 |                   |                     | 24.60                   | 24.60 |         | 7.71  | 7.71  |         | 1.04            | 1.04  |         | 98.6               | 97.5  |         | 8.17       | 8.08  |         | 10.06            | 10.12   |         | 4.3                      |         |
| 15/11/2019 | 09:30 | Fine              | Surface             | 22.20                   | 22.20 | 22.20   | 8.32  | 8.33  | 8.3     | 1.46            | 1.46  | 1.46    | 94.0               | 94.0  | 94.25   | 8.16       | 8.16  | 8.2     | 6.42             | 6.42    | 6.4     | 3.7                      | 3.9     |
|            | 09:32 |                   |                     | 22.20                   | 22.20 |         | 8.33  | 8.33  |         | 1.46            | 1.46  |         | 94.4               | 94.6  |         | 8.19       | 8.20  |         | 6.42             | 6.42    |         | 4.0                      |         |
| 18/11/2019 | 10:32 | Fine              | Surface             | 26.90                   | 26.90 | 26.95   | 8.26  | 8.26  | 8.3     | 0.15            | 0.15  | 0.15    | 85.5               | 85.6  | 86.03   | 7.25       | 7.26  | 7.3     | 24.44            | 24.44   | 24.4    | 1.2                      | 1.3     |
|            | 10:34 |                   |                     | 27.00                   | 27.00 |         | 8.26  | 8.26  |         | 0.15            | 0.15  |         | 86.3               | 86.7  |         | 7.33       | 7.37  |         | 24.44            | 24.44   |         | 1.3                      |         |
| 20/11/2019 | 13:38 | Fine              | Surface             | 22.60                   | 22.60 | 22.60   | 7.31  | 7.31  | 7.3     | 0.41            | 0.41  | 0.39    | 91.4               | 91.6  | 91.40   | 7.89       | 7.90  | 7.9     | 27.57            | 27.54   | 27.5    | 24.0                     | 24.5    |
|            | 13:40 |                   |                     | 22.60                   | 22.60 |         | 7.36  | 7.35  |         | 0.36            | 0.36  |         | 91.4               | 91.2  |         | 7.89       | 7.87  |         | 27.54            | 27.54   |         | 24.9                     |         |
| 22/11/2019 | 10:24 | Fine              | Surface             | 23.40                   | 23.40 | 23.50   | 7.52  | 7.52  | 7.5     | 0.11            | 0.11  | 0.11    | 91.9               | 92.2  | 92.43   | 6.72       | 6.75  | 6.8     | 19.67            | 19.67   | 19.7    | <1.0                     | <1.0    |
|            | 10:26 |                   |                     | 23.60                   | 23.60 |         | 7.52  | 7.52  |         | 0.11            | 0.11  |         | 92.8               | 92.8  |         | 6.81       | 6.81  |         | 19.67            | 19.67   |         | <1.0                     |         |
| 25/11/2019 | 14:44 | Fine              | Surface             | 23.60                   | 23.60 | 23.75   | 7.25  | 7.29  | 7.3     | 0.73            | 0.73  | 0.73    | 84.9               | 85.2  | 84.88   | 7.13       | 7.15  | 7.1     | 1450.00          | 1449.00 | 1449.3  | 2110.0                   | 2150.0  |
|            | 14:46 |                   |                     | 23.90                   | 23.90 |         | 7.34  | 7.34  |         | 0.73            | 0.73  |         | 84.8               | 84.6  |         | 7.11       | 7.10  |         | 1449.00          | 1449.00 |         | 2190.0                   |         |
| 27/11/2019 | 09:46 | Fine              | Surface             | 27.90                   | 27.90 | 27.95   | 7.83  | 7.83  | 7.8     | 0.09            | 0.09  | 0.09    | 89.5               | 89.5  | 90.00   | 6.65       | 6.65  | 6.7     | 123.24           | 123.24  | 123.2   | 158.0                    | 147.5   |
|            | 09:48 |                   |                     | 28.00                   | 28.00 |         | 7.83  | 7.83  |         | 0.09            | 0.09  |         | 90.4               | 90.6  |         | 6.74       | 6.76  |         | 123.24           | 123.24  |         | 137.0                    |         |
| 29/11/2019 | 10:22 | Fine              | Surface             | 26.50                   | 26.50 | 26.55   | 8.28  | 8.28  | 8.3     | 0.10            | 0.10  | 0.10    | 87.2               | 87.9  | 87.98   | 6.42       | 6.49  | 6.5     | 32.67            | 32.67   | 32.7    | 6.3                      | 6.6     |
|            | 10:24 |                   |                     | 26.60                   | 26.60 |         | 8.28  | 8.28  |         | 0.1             | 0.1   |         | 88.1               | 88.7  |         | 6.51       | 6.57  |         | 32.67            | 32.67   |         | 6.9                      |         |

Remarks:

Single underline denotes exceedance over Action Level.

Double underline denotes exceedance over Limit Level.

Upstream Monitoring Station (Monitoring Station H) would be taken as control reference for exceedance investigation only.



Water Monitoring Result at Monitoring Station I - Ma Yau Tong Stream (Downstream Impact Station)

| Date       | Time  | Weather Condition | Sampling Depth<br>m | Water Temperature<br>°C |         | pH    |         | Salinity<br>ppt |         | DO Saturation<br>% |         | DO<br>mg/L |         | Turbidity<br>NTU |         | Suspended Solids<br>mg/L |         |     |         |         |               |        |               |
|------------|-------|-------------------|---------------------|-------------------------|---------|-------|---------|-----------------|---------|--------------------|---------|------------|---------|------------------|---------|--------------------------|---------|-----|---------|---------|---------------|--------|---------------|
|            |       |                   |                     | Value                   | Average | Value | Average | Value           | Average | Value              | Average | Value      | Average | Value            | Average | Value                    | Average |     |         |         |               |        |               |
|            |       |                   |                     |                         |         |       |         |                 |         |                    |         |            |         |                  |         |                          |         |     |         |         |               |        |               |
| 01/11/2019 | 14:20 | Fine              | Surface             | 25.80                   | 25.80   | 25.85 | 8.28    | 8.28            | 8.3     | 0.01               | 0.01    | 0.01       | 95.2    | 94.7             | 94.33   | 7.75                     | 7.71    | 7.7 | 1049.00 | 1044.00 | <u>1042.5</u> | 3600.0 | <u>2165.0</u> |
|            | 14:22 |                   |                     | 25.90                   | 25.90   |       | 8.34    | 8.34            |         | 0.01               | 0.01    |            | 94.2    | 93.2             |         | 7.66                     | 7.58    |     | 1037.00 | 1040.00 |               | 730.0  |               |
| 04/11/2019 | 12:57 | Fine              | Surface             | 28.30                   | 28.30   | 28.40 | 7.82    | 7.82            | 7.8     | 0.16               | 0.16    | 0.16       | 81.0    | 81.6             | 81.83   | 5.80                     | 5.86    | 5.9 | 24.16   | 24.16   | 24.2          | 4.7    | 4.5           |
|            | 12:59 |                   |                     | 28.50                   | 28.50   |       | 7.82    | 7.82            |         | 0.16               | 0.16    |            | 82.3    | 82.4             |         | 5.93                     | 5.94    |     | 24.16   | 24.16   |               | 4.3    |               |
| 06/11/2019 | 09:35 | Fine              | Surface             | 27.00                   | 27.00   | 27.05 | 7.68    | 7.68            | 7.7     | 0.08               | 0.08    | 0.08       | 83.0    | 83.6             | 83.60   | 6.00                     | 6.06    | 6.1 | 107.30  | 107.30  | 111.0         | 161.0  | 165.5         |
|            | 09:37 |                   |                     | 27.10                   | 27.10   |       | 7.68    | 7.68            |         | 0.08               | 0.08    |            | 83.9    | 83.9             |         | 6.09                     | 6.09    |     | 114.72  | 114.72  |               | 170.0  |               |
| 08/11/2019 | 14:15 | Fine              | Surface             | 23.80                   | 23.80   | 23.85 | 7.53    | 7.53            | 7.5     | 0.02               | 0.02    | 0.02       | 96.1    | 96.1             | 95.30   | 8.11                     | 8.07    | 8.0 | 37.74   | 37.68   | 37.7          | 43.1   | 42.7          |
|            | 14:17 |                   |                     | 23.90                   | 23.90   |       | 7.53    | 7.53            |         | 0.01               | 0.01    |            | 94.6    | 94.4             |         | 7.99                     | 7.95    |     | 37.60   | 37.64   |               | 42.2   |               |
| 11/11/2019 | 11:02 | Fine              | Surface             | 24.20                   | 24.20   | 24.30 | 8.35    | 8.35            | 8.4     | 0.16               | 0.16    | 0.16       | 86.3    | 86.6             | 87.13   | 6.33                     | 6.36    | 6.4 | 18.85   | 18.85   | 18.9          | 1.4    | 1.3           |
|            | 11:04 |                   |                     | 24.40                   | 24.40   |       | 8.35    | 8.35            |         | 0.16               | 0.16    |            | 87.4    | 88.2             |         | 6.44                     | 6.52    |     | 18.85   | 18.85   |               | 1.2    |               |
| 13/11/2019 | 13:45 | Fine              | Surface             | 24.70                   | 24.70   | 24.70 | 8.09    | 8.09            | 8.1     | 0.36               | 0.36    | 0.36       | 78.3    | 77.3             | 77.08   | 6.50                     | 6.42    | 6.4 | 6.99    | 6.91    | 6.8           | 4.4    | 4.4           |
|            | 13:47 |                   |                     | 24.70                   | 24.70   |       | 8.03    | 8.03            |         | 0.36               | 0.36    |            | 76.6    | 76.1             |         | 6.36                     | 6.31    |     | 6.77    | 6.64    |               | 4.3    |               |
| 15/11/2019 | 09:48 | Fine              | Surface             | 22.90                   | 22.90   | 22.90 | 8.34    | 8.33            | 8.3     | 0.29               | 0.29    | 0.29       | 81.6    | 80.7             | 81.03   | 7.00                     | 6.93    | 7.0 | 4.68    | 4.69    | 4.7           | 2.9    | 3.1           |
|            | 09:50 |                   |                     | 22.90                   | 22.90   |       | 8.33    | 8.33            |         | 0.29               | 0.29    |            | 80.7    | 81.1             |         | 6.93                     | 6.96    |     | 4.68    | 4.67    |               | 3.3    |               |
| 18/11/2019 | 10:42 | Fine              | Surface             | 26.20                   | 26.20   | 26.25 | 8.37    | 8.37            | 8.4     | 0.18               | 0.18    | 0.18       | 74.8    | 74.9             | 74.95   | 6.31                     | 6.32    | 6.3 | 25.70   | 25.70   | 25.7          | 1.2    | 1.2           |
|            | 10:44 |                   |                     | 26.30                   | 26.30   |       | 8.37    | 8.37            |         | 0.18               | 0.18    |            | 74.9    | 75.2             |         | 6.32                     | 6.35    |     | 25.70   | 25.70   |               | 1.2    |               |
| 20/11/2019 | 14:00 | Fine              | Surface             | 22.70                   | 22.70   | 22.75 | 7.55    | 7.55            | 7.6     | 0.33               | 0.33    | 0.33       | 92.9    | 93.2             | 93.08   | 7.99                     | 8.02    | 8.0 | 19.98   | 19.99   | 20.0          | 25.6   | 26.0          |
|            | 14:02 |                   |                     | 22.80                   | 22.80   |       | 7.57    | 7.57            |         | 0.33               | 0.33    |            | 93.1    | 93.1             |         | 8.00                     | 8.00    |     | 19.96   | 19.95   |               | 26.3   |               |
| 22/11/2019 | 10:38 | Fine              | Surface             | 24.50                   | 24.50   | 24.60 | 8.25    | 8.25            | 8.3     | 0.06               | 0.06    | 0.06       | 74.7    | 74.7             | 75.13   | 5.60                     | 5.61    | 5.7 | 20.44   | 20.44   | 20.4          | <1.0   | <1.0          |
|            | 10:40 |                   |                     | 24.70                   | 24.70   |       | 8.25    | 8.25            |         | 0.06               | 0.06    |            | 75.5    | 75.6             |         | 5.78                     | 5.79    |     | 20.44   | 20.44   |               | <1.0   |               |
| 25/11/2019 | 15:15 | Fine              | Surface             | 24.10                   | 24.10   | 24.20 | 7.52    | 7.52            | 7.5     | 0.25               | 0.25    | 0.25       | 92.2    | 92.6             | 92.48   | 7.72                     | 7.74    | 7.7 | 262.10  | 262.30  | <u>262.4</u>  | 462.0  | <u>458.0</u>  |
|            | 15:17 |                   |                     | 24.30                   | 24.30   |       | 7.51    | 7.51            |         | 0.25               | 0.25    |            | 92.3    | 92.8             |         | 7.74                     | 7.70    |     | 262.50  | 262.70  |               | 454.0  |               |
| 27/11/2019 | 10:08 | Fine              | Surface             | 27.60                   | 27.60   | 27.65 | 7.76    | 7.76            | 7.8     | 0.14               | 0.14    | 0.14       | 88.0    | 88.2             | 88.63   | 6.50                     | 6.52    | 6.6 | 21.16   | 21.16   | 21.2          | 21.6   | 20.4          |
|            | 10:10 |                   |                     | 27.70                   | 27.70   |       | 7.76    | 7.76            |         | 0.14               | 0.14    |            | 88.8    | 89.5             |         | 6.58                     | 6.65    |     | 21.19   | 21.19   |               | 19.1   |               |
| 29/11/2019 | 10:36 | Fine              | Surface             | 27.80                   | 27.80   | 27.85 | 7.75    | 7.75            | 7.8     | 0.05               | 0.05    | 0.05       | 89.7    | 90.2             | 90.30   | 6.67                     | 6.72    | 6.7 | 34.19   | 34.19   | 34.2          | 4.7    | 5.2           |
|            | 10:38 |                   |                     | 27.90                   | 27.90   |       | 7.75    | 7.75            |         | 0.05               | 0.05    |            | 90.6    | 90.7             |         | 6.76                     | 6.77    |     | 34.19   | 34.19   |               | 5.7    |               |

Remarks:  
 Single underline denotes exceedance over Action Level.  
 Double underline denotes exceedance over Limit Level.



Water Monitoring Result at Monitoring Station AC1 - Channelized nullah across the Project site (Upstream Reference Station)

| Date       | Time | Weater Condition | Sampling Depth<br>m | Temperature<br>°C |         |   | pH    |         | Salinity<br>ppt |         | DO Saturation<br>% |         |       |         | DO<br>mg/L |         | Turbidity<br>NTU |         |       |         | Suspended Solids<br>mg/L |         |
|------------|------|------------------|---------------------|-------------------|---------|---|-------|---------|-----------------|---------|--------------------|---------|-------|---------|------------|---------|------------------|---------|-------|---------|--------------------------|---------|
|            |      |                  |                     | Value             | Average |   | Value | Average | Value           | Average | Value              | Average | Value | Average | Value      | Average | Value            | Average | Value | Average | Value                    | Average |
| 01/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 04/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 06/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 08/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 11/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 13/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 15/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 18/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 20/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 22/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 25/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 27/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |
| 29/11/2019 | -    | -                | -                   | -                 | -       | - | -     | -       | -               | -       | -                  | -       | -     | -       | -          | -       | -                | -       | -     | -       | -                        | -       |

Remarks:

Upstream Monitoring Station (Monitoring Station AC1) would be taken as reference for exceedance investigation only.



Water Monitoring Result at Monitoring Station AC2 - Channelized nullah across the Project site (Upstream Reference Station)

| Date       | Time  | Water Condition | Sampling Depth<br>m | Water Temperature<br>°C |       |         | pH      |       |         | Salinity<br>ppt |       |         | DO Saturation<br>% |       |         | DO<br>mg/L |       |         | Turbidity<br>NTU |       |         | Suspended Solids<br>mg/L |         |
|------------|-------|-----------------|---------------------|-------------------------|-------|---------|---------|-------|---------|-----------------|-------|---------|--------------------|-------|---------|------------|-------|---------|------------------|-------|---------|--------------------------|---------|
|            |       |                 |                     | Value                   | Value | Average | Value   | Value | Average | Value           | Value | Average | Value              | Value | Average | Value      | Value | Average | Value            | Value | Average | Value                    | Average |
|            |       |                 |                     | 01/11/2019              | 13:00 | Fine    | Surface | 23.70 | 23.70   | 23.75           | 8.22  | 8.22    | 8.2                | 0.08  | 0.08    | 0.08       | 87.0  | 86.8    | 86.40            | 7.36  | 7.34    | 7.3                      | 7.00    |
|            | 13:02 | 23.80           | 23.80               | 8.14                    | 8.14  |         |         | 0.08  | 0.08    |                 | 86.4  | 85.4    |                    | 7.30  | 7.22    |            | 7.04  | 7.02    |                  | 5.4   |         |                          |         |
| 04/11/2019 | 13:23 | Fine            | Surface             | 29.80                   | 29.80 | 29.85   | 8.13    | 8.13  | 8.1     | 0.08            | 0.08  | 0.08    | 77.1               | 77.2  | 77.48   | 5.54       | 5.55  | 5.6     | 11.20            | 11.20 | 11.2    | 2                        | 2.1     |
|            |       |                 |                     | 13:25                   | 29.90 |         | 29.90   | 8.13  |         | 8.13            | 0.08  |         | 0.08               | 77.8  |         | 77.8       | 5.61  |         | 5.61             | 11.20 |         | 11.20                    |         |
| 06/11/2019 | 10:31 | Fine            | Surface             | 26.90                   | 26.90 | 27.00   | 8.30    | 8.30  | 8.3     | 0.12            | 0.12  | 0.12    | 86.9               | 87.0  | 87.55   | 6.39       | 6.40  | 6.5     | 12.89            | 12.89 | 12.9    | 13.4                     | 13.7    |
|            |       |                 |                     | 10:33                   | 27.10 |         | 27.10   | 8.30  |         | 8.30            | 0.12  |         | 0.12               | 87.7  |         | 88.6       | 6.47  |         | 6.56             | 12.89 |         | 12.89                    |         |
| 08/11/2019 | 10:45 | Fine            | Surface             | 21.70                   | 21.70 | 21.70   | 7.49    | 7.49  | 7.5     | 0.01            | 0.01  | 0.01    | 90.3               | 90.2  | 90.25   | 7.95       | 7.93  | 7.9     | 9.99             | 9.99  | 10.0    | 9.3                      | 9.2     |
|            |       |                 |                     | 10:47                   | 21.70 |         | 21.70   | 7.45  |         | 7.45            | 0.01  |         | 0.01               | 90.2  |         | 90.3       | 7.93  |         | 7.94             | 9.99  |         | 9.99                     |         |
| 11/11/2019 | 10:20 | Fine            | Surface             | 24.80                   | 24.80 | 24.85   | 7.67    | 7.67  | 7.7     | 0.10            | 0.10  | 0.10    | 91.9               | 92.5  | 92.75   | 6.72       | 6.78  | 6.8     | 14.75            | 14.75 | 14.8    | 1.1                      | 1.2     |
|            |       |                 |                     | 10:22                   | 24.90 |         | 24.90   | 7.67  |         | 7.67            | 0.10  |         | 0.10               | 93.1  |         | 93.5       | 6.84  |         | 6.88             | 14.75 |         | 14.75                    |         |
| 13/11/2019 | 11:45 | Fine            | Surface             | 22.80                   | 22.80 | 22.80   | 8.10    | 8.10  | 8.1     | 0.08            | 0.08  | 0.08    | 81.4               | 81.8  | 81.58   | 7.01       | 7.03  | 7.0     | 42.41            | 41.46 | 40.9    | 89.9                     | 90.3    |
|            |       |                 |                     | 11:47                   | 22.80 |         | 22.80   | 8.10  |         | 8.10            | 0.08  |         | 0.08               | 81.7  |         | 81.4       | 7.03  |         | 7.00             | 39.88 |         | 39.77                    |         |
| 15/11/2019 | 10:55 | Fine            | Surface             | 22.30                   | 22.30 | 22.30   | 7.81    | 7.81  | 7.8     | 0.08            | 0.08  | 0.08    | 70.4               | 70.3  | 70.33   | 6.13       | 6.12  | 6.1     | 11.83            | 11.85 | 11.9    | 66.5                     | 92.8    |
|            |       |                 |                     | 10:57                   | 22.30 |         | 22.30   | 7.81  |         | 7.81            | 0.08  |         | 0.08               | 70.3  |         | 70.3       | 6.11  |         | 6.11             | 11.84 |         | 11.90                    |         |
| 18/11/2019 | 09:56 | Fine            | Surface             | 26.20                   | 26.20 | 26.25   | 7.65    | 7.65  | 7.7     | 0.07            | 0.07  | 0.07    | 76.3               | 76.8  | 77.03   | 6.46       | 6.51  | 6.5     | 18.51            | 18.51 | 18.5    | 1.1                      | 1.2     |
|            |       |                 |                     | 09:58                   | 26.30 |         | 26.30   | 7.65  |         | 7.65            | 0.07  |         | 0.07               | 77.4  |         | 77.6       | 6.57  |         | 6.59             | 18.51 |         | 18.51                    |         |
| 20/11/2019 | 10:45 | Fine            | Surface             | 20.70                   | 20.70 | 20.70   | 7.72    | 7.72  | 7.7     | 0.01            | 0.01  | 0.01    | 96.0               | 95.6  | 95.23   | 8.62       | 8.57  | 8.5     | 2.64             | 2.66  | 2.7     | 7.9                      | 8.2     |
|            |       |                 |                     | 10:47                   | 20.70 |         | 20.70   | 7.72  |         | 7.72            | 0.01  |         | 0.01               | 94.9  |         | 94.4       | 8.51  |         | 8.47             | 2.68  |         | 2.69                     |         |
| 22/11/2019 | 09:35 | Fine            | Surface             | 24.70                   | 24.70 | 24.80   | 8.30    | 8.30  | 8.3     | 0.06            | 0.06  | 0.06    | 90.8               | 91.1  | 91.50   | 6.61       | 6.64  | 6.7     | 11.58            | 11.58 | 11.6    | <1.0                     | <1.0    |
|            |       |                 |                     | 09:37                   | 24.90 |         | 24.90   | 8.30  |         | 8.30            | 0.06  |         | 0.06               | 91.7  |         | 92.4       | 6.70  |         | 6.77             | 11.58 |         | 11.58                    |         |
| 25/11/2019 | 14:23 | Fine            | Surface             | 22.50                   | 22.50 | 22.55   | 7.37    | 7.37  | 7.4     | 0.08            | 0.08  | 0.08    | 89.5               | 90.5  | 90.20   | 7.75       | 7.83  | 7.8     | 6.63             | 6.63  | 6.7     | 7.6                      | 7.4     |
|            |       |                 |                     | 14:25                   | 22.60 |         | 22.60   | 7.37  |         | 7.37            | 0.08  |         | 0.08               | 90.3  |         | 90.5       | 7.81  |         | 7.82             | 6.69  |         | 6.70                     |         |
| 27/11/2019 | 09:08 | Fine            | Surface             | 28.60                   | 28.60 | 28.65   | 8.18    | 8.18  | 8.2     | 0.19            | 0.19  | 0.19    | 72.8               | 73.2  | 73.60   | 5.11       | 5.15  | 5.2     | 10.73            | 10.73 | 10.7    | 2.1                      | 1.6     |
|            |       |                 |                     | 09:10                   | 28.70 |         | 28.70   | 8.18  |         | 8.18            | 0.19  |         | 0.19               | 74.0  |         | 74.4       | 5.23  |         | 5.27             | 10.73 |         | 10.73                    |         |
| 29/11/2019 | 09:48 | Fine            | Surface             | 27.60                   | 27.60 | 27.70   | 7.99    | 7.99  | 8.0     | 0.11            | 0.11  | 0.11    | 77.0               | 77.3  | 77.63   | 5.53       | 5.56  | 5.6     | 20.13            | 20.13 | 20.1    | 2.4                      | 2.0     |
|            |       |                 |                     | 09:50                   | 27.80 |         | 27.80   | 7.99  |         | 7.99            | 0.11  |         | 0.11               | 77.7  |         | 78.5       | 5.60  |         | 5.68             | 20.15 |         | 20.15                    |         |

Remarks:

Upstream Monitoring Station (Monitoring Station AC2) would be taken as reference for exceedance investigation only.



Water Monitoring Result at Monitoring Station AC3 - Channelized nullah across the Project site (Upstream Reference Station)

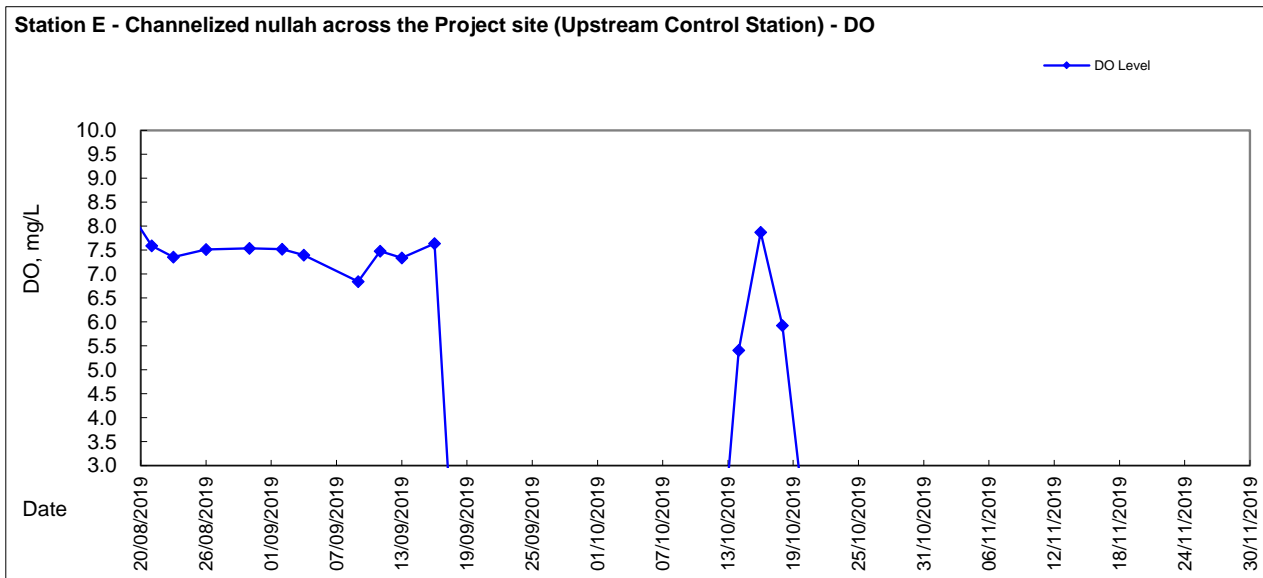
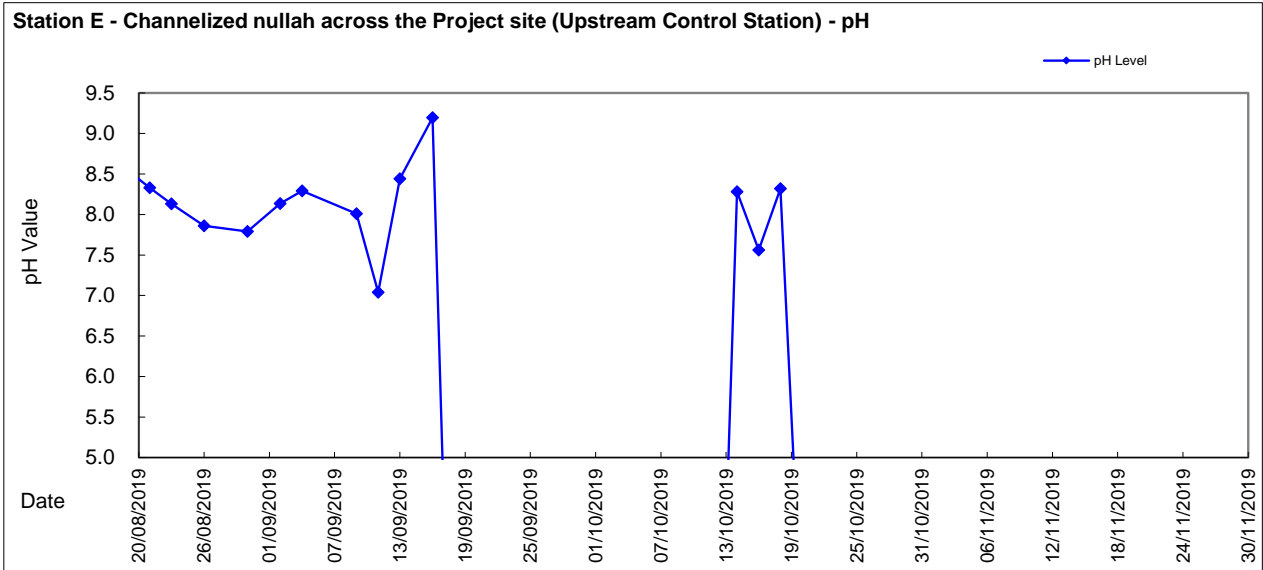
| Date       | Time  | Weater Condition | Sampling Depth<br>m | Water Temperature<br>°C |       |         | pH    |       |         | Salinity<br>ppt |       |         | DO Saturation<br>% |       |         | DO<br>mg/L |       |         | Turbidity<br>NTU |       |         | Suspended Solids<br>mg/L |         |
|------------|-------|------------------|---------------------|-------------------------|-------|---------|-------|-------|---------|-----------------|-------|---------|--------------------|-------|---------|------------|-------|---------|------------------|-------|---------|--------------------------|---------|
|            |       |                  |                     | Value                   | Value | Average | Value | Value | Average | Value           | Value | Average | Value              | Value | Average | Value      | Value | Average | Value            | Value | Average | Value                    | Average |
|            |       |                  |                     |                         |       |         |       |       |         |                 |       |         |                    |       |         |            |       |         |                  |       |         |                          |         |
| 01/11/2019 | 12:55 | Fine             | Surface             | 23.80                   | 23.80 | 23.90   | 8.61  | 8.61  | 8.5     | 0.08            | 0.08  | 0.08    | 85.5               | 86.5  | 86.48   | 7.20       | 7.28  | 7.3     | 3.63             | 3.63  | 3.6     | 2.3                      | 2.4     |
|            | 12:55 |                  |                     | 24.00                   | 24.00 |         | 8.42  | 8.42  |         | 0.08            | 0.08  |         | 86.8               | 87.1  |         | 7.31       | 7.33  |         | 3.62             | 3.61  |         | 2.4                      |         |
| 04/11/2019 | 13:28 | Fine             | Surface             | 28.40                   | 28.40 | 28.45   | 8.03  | 8.03  | 8.0     | 0.02            | 0.02  | 0.02    | 86.6               | 87.4  | 87.50   | 6.36       | 6.44  | 6.5     | 13.40            | 13.40 | 13.4    | 1.2                      | 1.2     |
|            | 13:30 |                  |                     | 28.50                   | 28.50 |         | 8.03  | 8.03  |         | 0.02            | 0.02  |         | 87.7               | 88.3  |         | 6.47       | 6.53  |         | 13.40            | 13.40 |         | 1.1                      |         |
| 06/11/2019 | 10:54 | Fine             | Surface             | 27.50                   | 27.50 | 27.55   | 7.99  | 7.99  | 8.0     | 0.10            | 0.10  | 0.10    | 81.7               | 82.1  | 82.48   | 5.87       | 5.91  | 5.9     | 16.09            | 16.09 | 16.1    | 7.2                      | 7.0     |
|            | 10:56 |                  |                     | 27.60                   | 27.60 |         | 7.99  | 7.99  |         | 0.10            | 0.10  |         | 83.0               | 83.1  |         | 6.00       | 6.01  |         | 16.09            | 16.09 |         | 6.8                      |         |
| 08/11/2019 | 10:50 | Fine             | Surface             | 21.30                   | 21.30 | 21.35   | 7.41  | 7.41  | 7.4     | 0.01            | 0.01  | 0.01    | 88.4               | 88.3  | 88.30   | 7.82       | 7.81  | 7.8     | 19.50            | 19.49 | 19.5    | 18                       | 17.9    |
|            | 10:52 |                  |                     | 21.40                   | 21.40 |         | 7.42  | 7.42  |         | 0.01            | 0.01  |         | 88.1               | 88.4  |         | 7.80       | 7.82  |         | 19.45            | 19.41 |         | 17.7                     |         |
| 11/11/2019 | 10:36 | Fine             | Surface             | 24.50                   | 24.50 | 24.55   | 8.08  | 8.08  | 8.1     | 0.09            | 0.09  | 0.09    | 84.0               | 84.1  | 84.63   | 6.10       | 6.11  | 6.2     | 12.55            | 12.55 | 12.6    | 1.2                      | 1.3     |
|            | 10:38 |                  |                     | 24.60                   | 24.60 |         | 8.08  | 8.08  |         | 0.09            | 0.09  |         | 84.8               | 85.6  |         | 6.18       | 6.26  |         | 12.55            | 12.55 |         | 1.4                      |         |
| 13/11/2019 | 11:25 | Fine             | Surface             | 23.30                   | 23.30 | 23.35   | 8.06  | 8.06  | 8.1     | 0.14            | 0.14  | 0.14    | 78.8               | 78.6  | 77.95   | 6.71       | 6.69  | 6.6     | 10.96            | 10.96 | 11.0    | 5.7                      | 5.8     |
|            | 11:27 |                  |                     | 23.40                   | 23.40 |         | 8.06  | 8.06  |         | 0.14            | 0.14  |         | 78.3               | 76.1  |         | 6.67       | 6.47  |         | 10.96            | 10.96 |         | 5.8                      |         |
| 15/11/2019 | 10:43 | Fine             | Surface             | 21.90                   | 21.90 | 21.90   | 7.87  | 7.87  | 7.9     | 0.12            | 0.12  | 0.12    | 93.3               | 93.3  | 93.25   | 8.17       | 8.17  | 8.2     | 4.24             | 4.25  | 4.4     | 1.9                      | 1.9     |
|            | 10:45 |                  |                     | 21.90                   | 21.90 |         | 7.86  | 7.86  |         | 0.12            | 0.12  |         | 93.3               | 93.1  |         | 8.17       | 8.16  |         | 4.33             | 4.58  |         | 1.9                      |         |
| 18/11/2019 | 10:15 | Fine             | Surface             | 25.50                   | 25.50 | 23.70   | 8.15  | 8.15  | 8.0     | 0.09            | 0.09  | 0.11    | 72.5               | 73.4  | 83.08   | 6.08       | 6.17  | 7.1     | 20.41            | 20.41 | 12.4    | 1.1                      | 1.5     |
|            | 10:17 |                  |                     | 25.70                   | 25.70 |         | 8.15  | 8.15  |         | 0.09            | 0.09  |         | 74.3               | 74.9  |         | 6.26       | 6.32  |         | 20.41            | 20.41 |         | 1.2                      |         |
| 20/11/2019 | 10:40 | 00:00            | Surface             | 20.20                   | 20.20 | 22.93   | 7.66  | 7.66  | 7.9     | 0.01            | 0.01  | 0.05    | 87.4               | 87.5  | 80.60   | 7.90       | 7.91  | 7.1     | 2.94             | 2.95  | 11.7    | 2                        | 1.7     |
|            | 10:42 |                  |                     | 20.30                   | 20.30 |         | 7.66  | 7.66  |         | 0.01            | 0.01  |         | 87.5               | 87.3  |         | 7.91       | 7.89  |         | 2.91             | 2.89  |         | 2.4                      |         |
| 22/11/2019 | 09:57 | Fine             | Surface             | 23.60                   | 23.60 | 23.70   | 8.54  | 8.54  | 8.5     | 0.09            | 0.09  | 0.09    | 84.0               | 84.3  | 84.75   | 6.10       | 6.13  | 6.2     | 11.83            | 11.83 | 11.8    | <1.0                     | <1.0    |
|            | 09:59 |                  |                     | 23.80                   | 23.80 |         | 8.54  | 8.54  |         | 0.09            | 0.09  |         | 85.2               | 85.5  |         | 6.22       | 6.25  |         | 11.83            | 11.83 |         | <1.0                     |         |
| 25/11/2019 | 14:20 | Fine             | Surface             | 23.70                   | 23.70 | 23.75   | 7.34  | 7.34  | 7.3     | 0.13            | 0.13  | 0.13    | 89.3               | 88.6  | 88.70   | 7.54       | 7.48  | 7.5     | 18.26            | 18.31 | 18.2    | 13.0                     | 13.4    |
|            | 14:22 |                  |                     | 23.80                   | 23.80 |         | 7.35  | 7.35  |         | 0.13            | 0.13  |         | 88.3               | 88.6  |         | 7.45       | 7.47  |         | 18.21            | 18.20 |         | 13.7                     |         |
| 27/11/2019 | 09:20 | Fine             | Surface             | 27.70                   | 27.70 | 27.80   | 8.35  | 8.35  | 8.4     | 0.08            | 0.08  | 0.08    | 79.9               | 80.7  | 80.98   | 5.82       | 5.90  | 5.9     | 12.13            | 12.13 | 12.1    | 1.2                      | 1.3     |
|            | 09:22 |                  |                     | 27.90                   | 27.90 |         | 8.35  | 8.35  |         | 0.08            | 0.08  |         | 81.2               | 82.1  |         | 5.95       | 6.04  |         | 12.13            | 12.13 |         | 1.3                      |         |
| 29/11/2019 | 10:01 | Fine             | Surface             | 27.90                   | 27.90 | 27.95   | 8.09  | 8.09  | 8.1     | 0.14            | 0.14  | 0.14    | 92.2               | 92.2  | 92.55   | 6.75       | 6.75  | 6.8     | 19.09            | 19.09 | 19.1    | 1.1                      | 1.6     |
|            | 10:03 |                  |                     | 28.00                   | 28.00 |         | 8.09  | 8.09  |         | 0.14            | 0.14  |         | 92.6               | 93.2  |         | 6.79       | 6.85  |         | 19.09            | 19.09 |         | 2.1                      |         |

Remarks:

Upstream Monitoring Station (Monitoring Station AC3) would be taken as reference for exceedance investigation only.



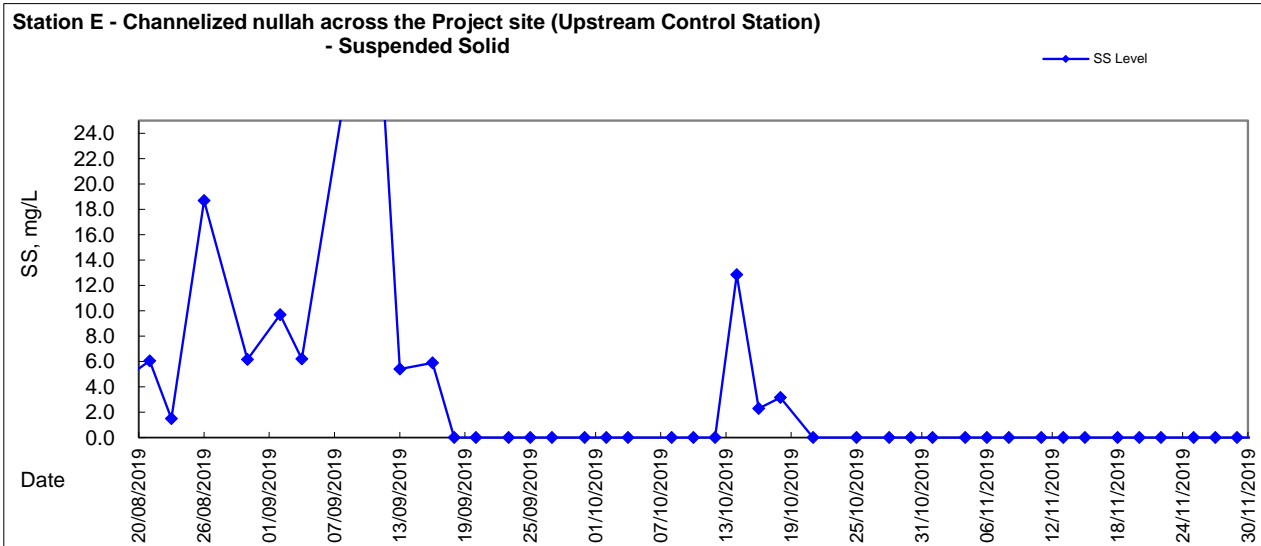
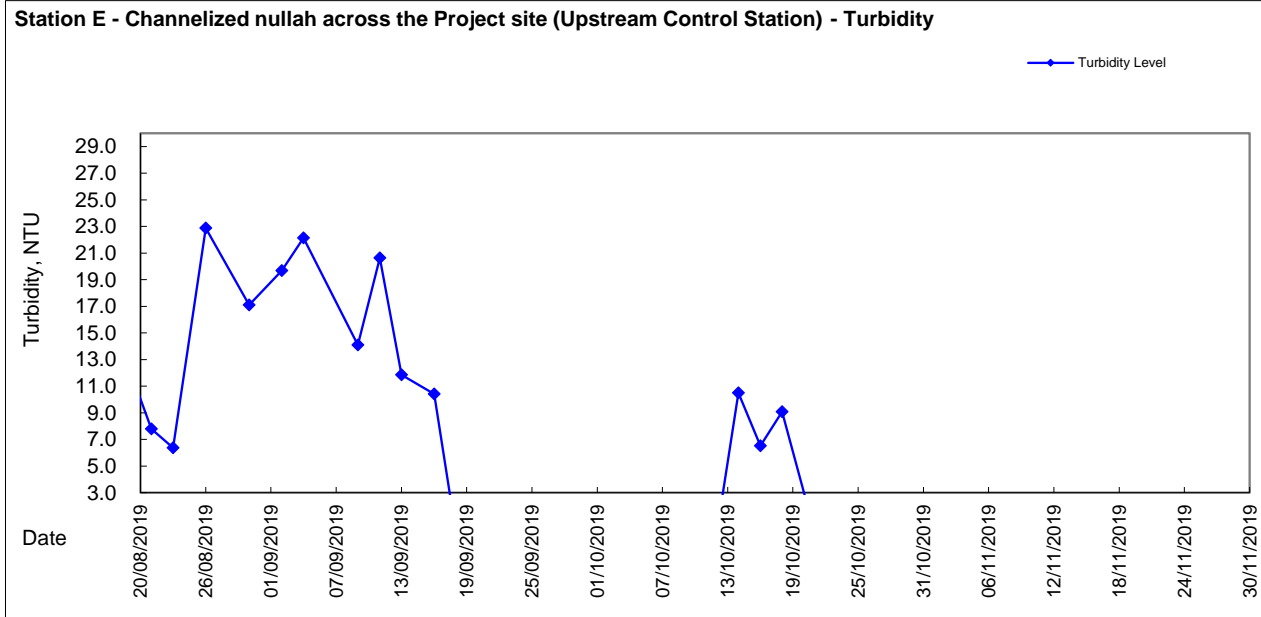
Graphic Presentation of WQM Result





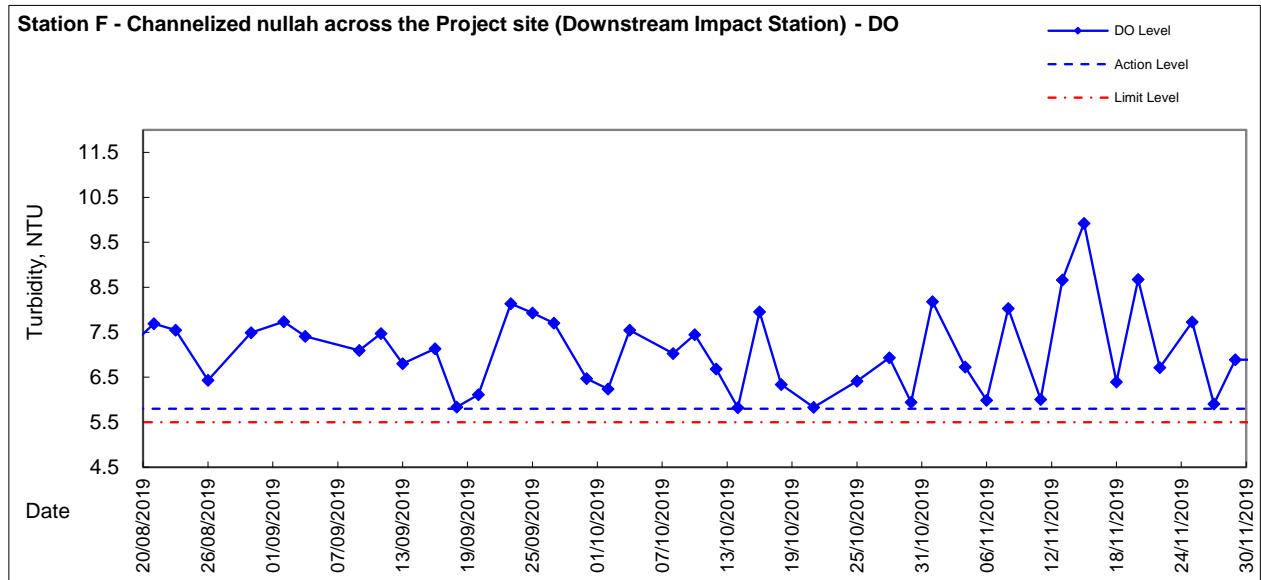
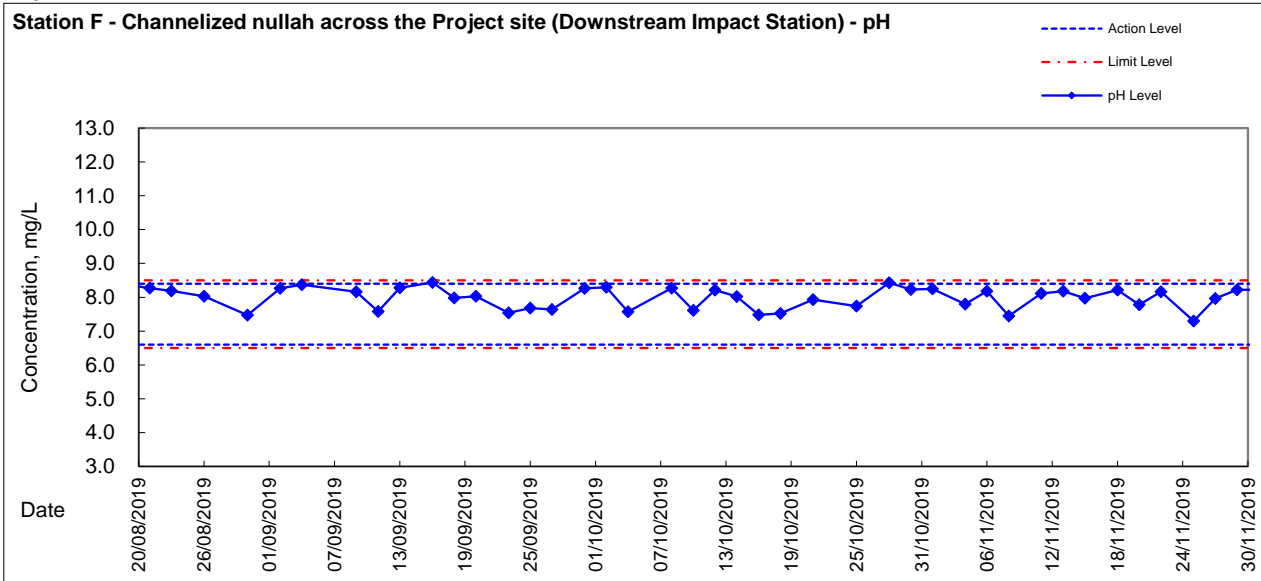


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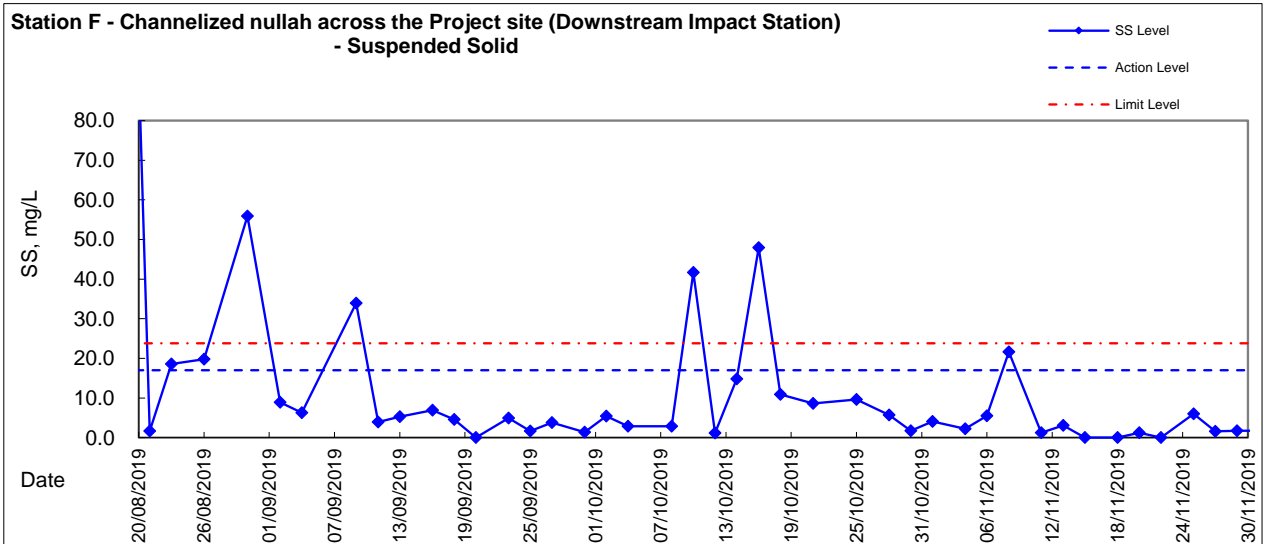
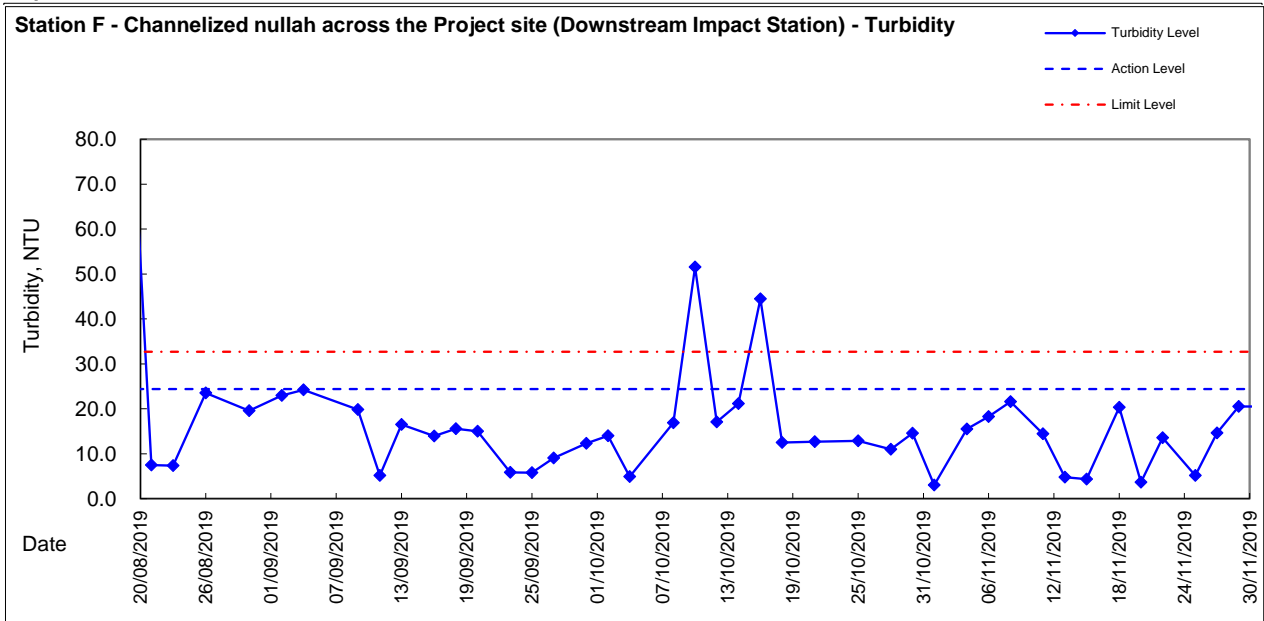


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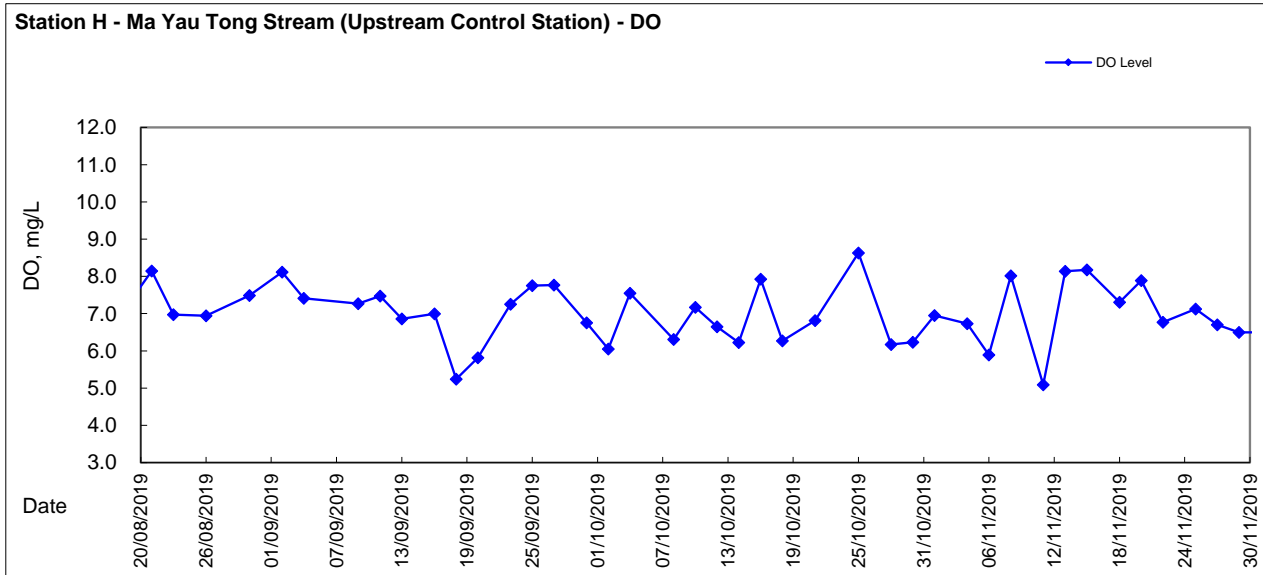
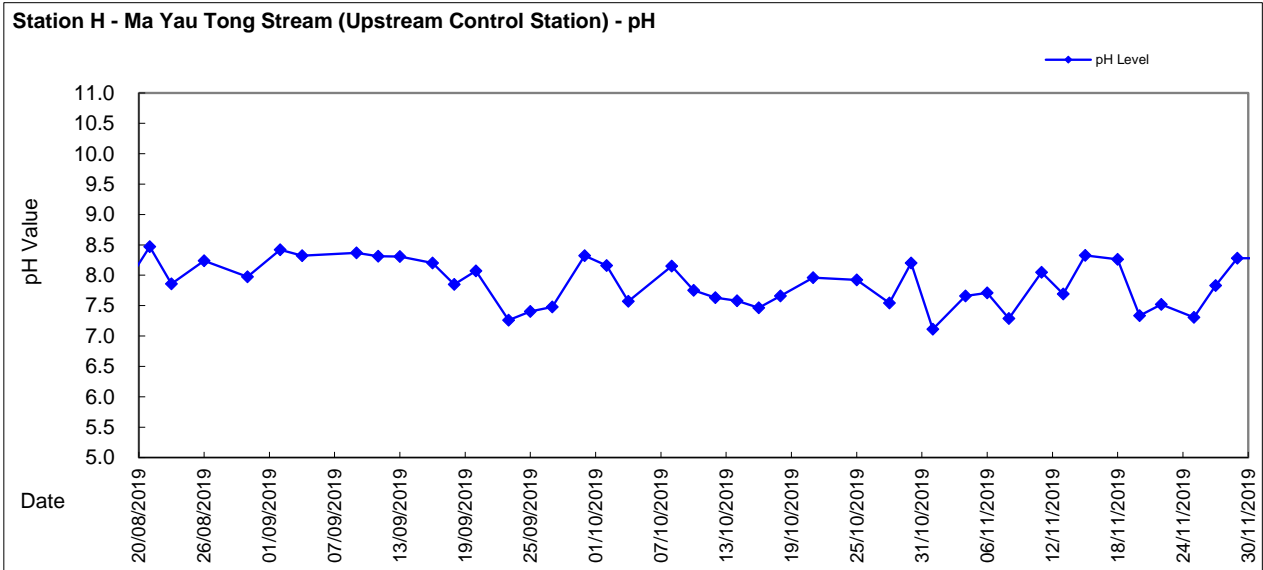


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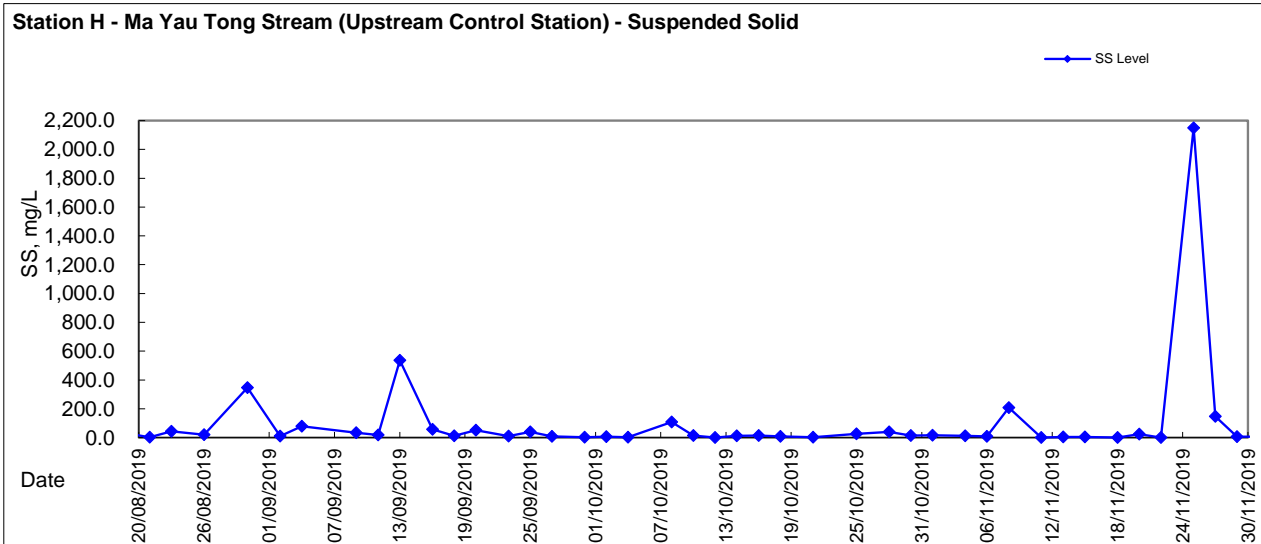
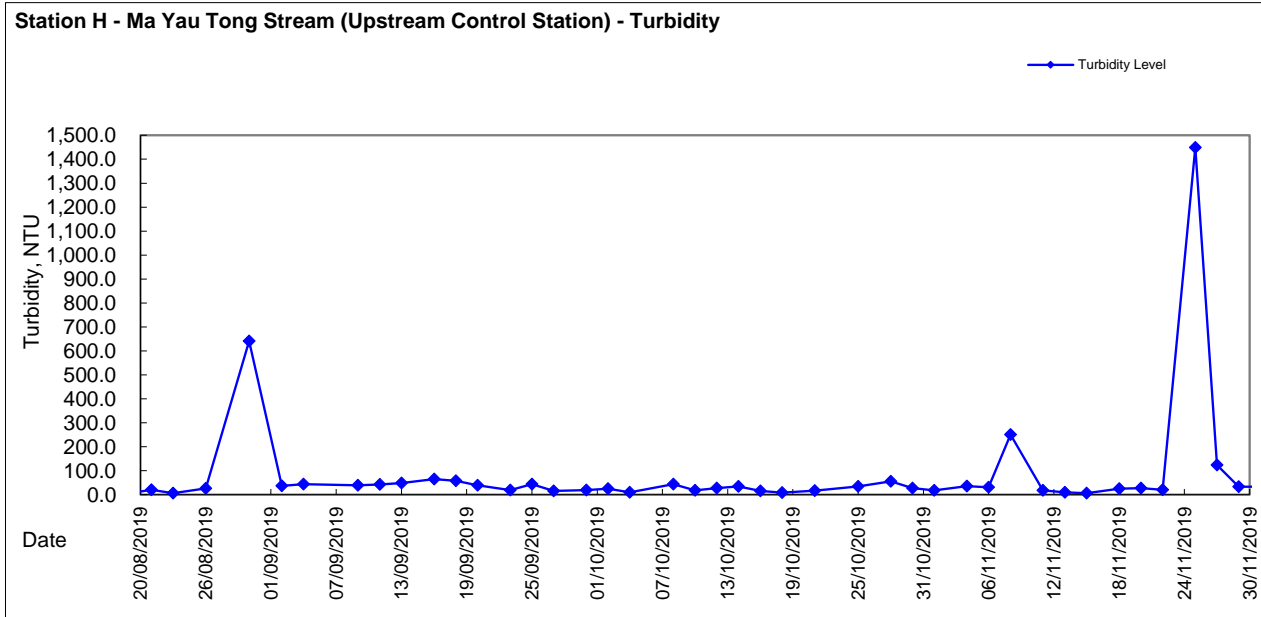


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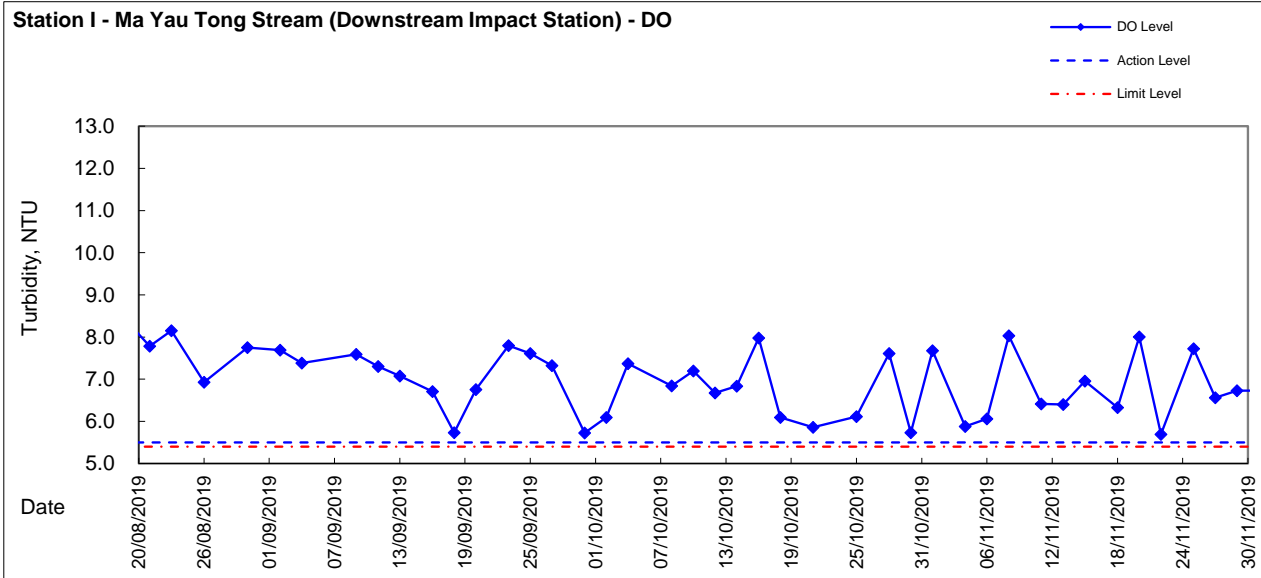
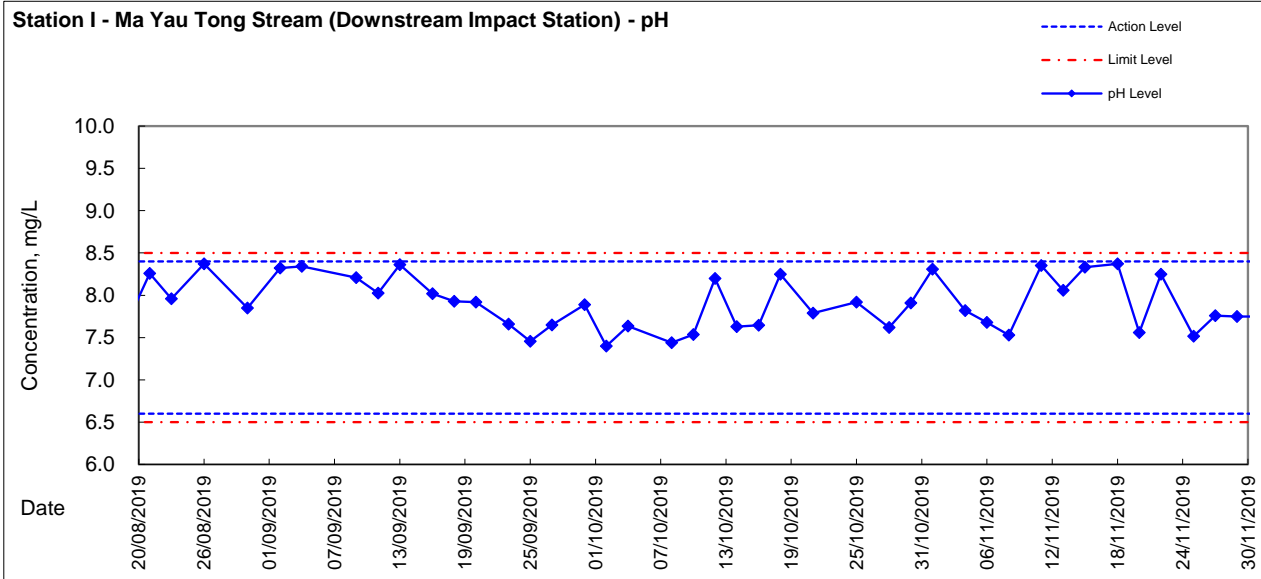


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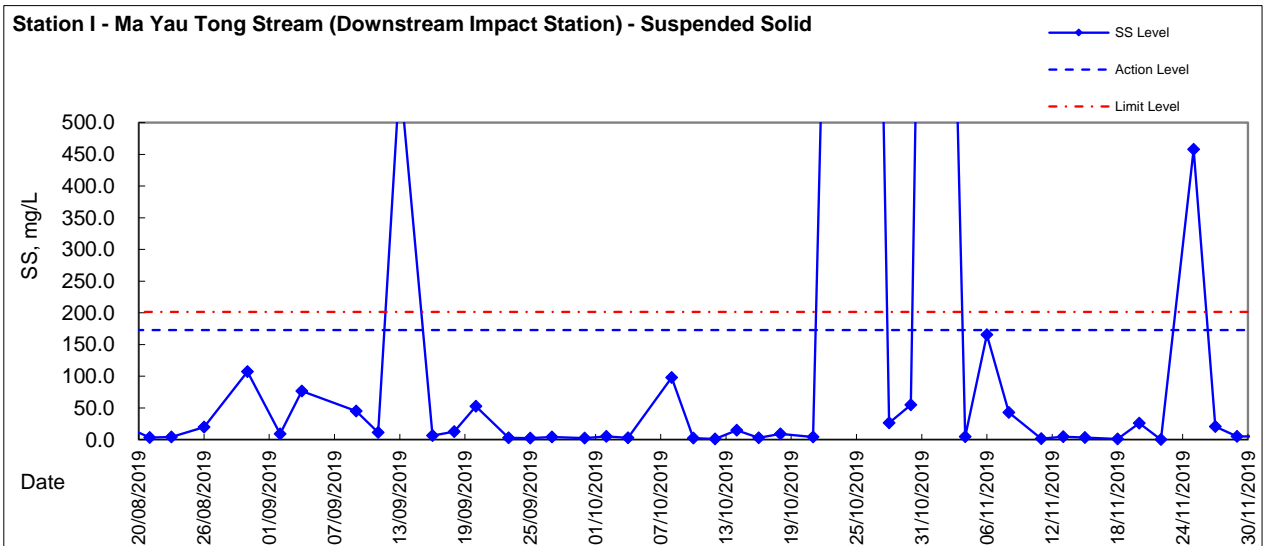
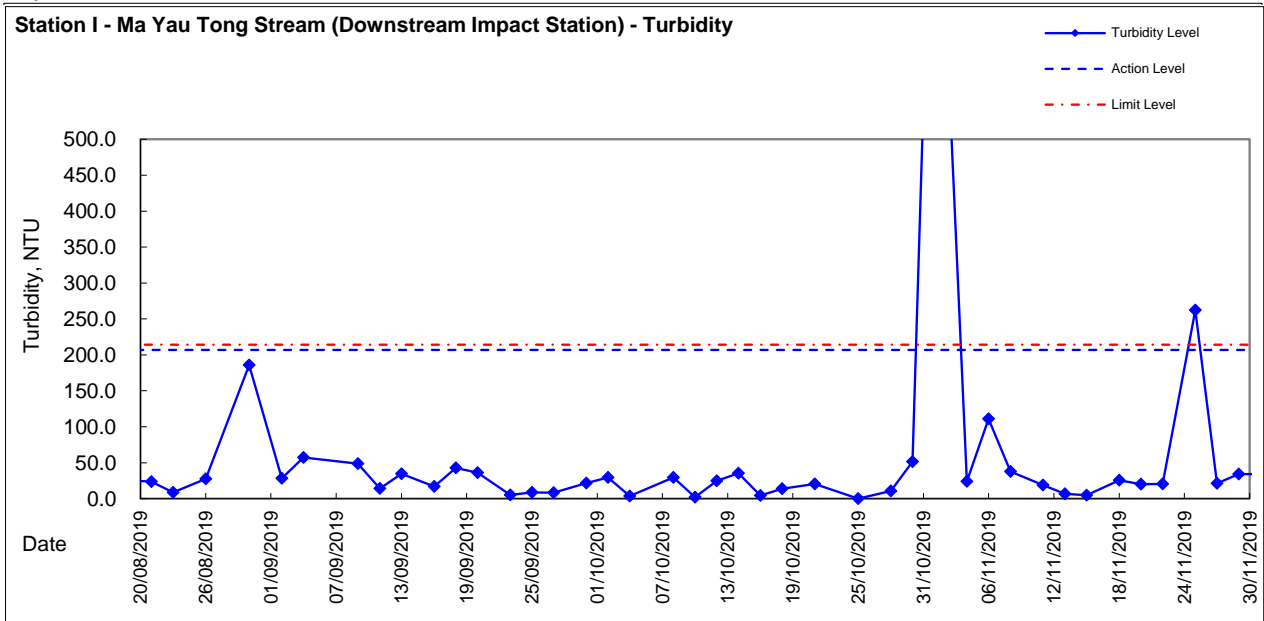


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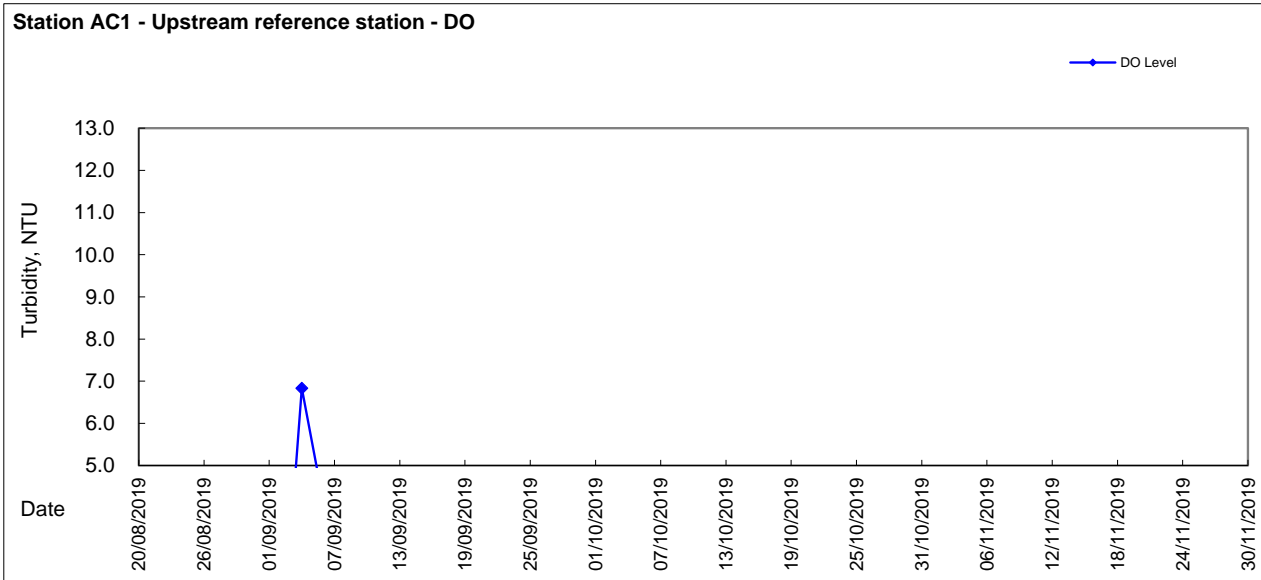
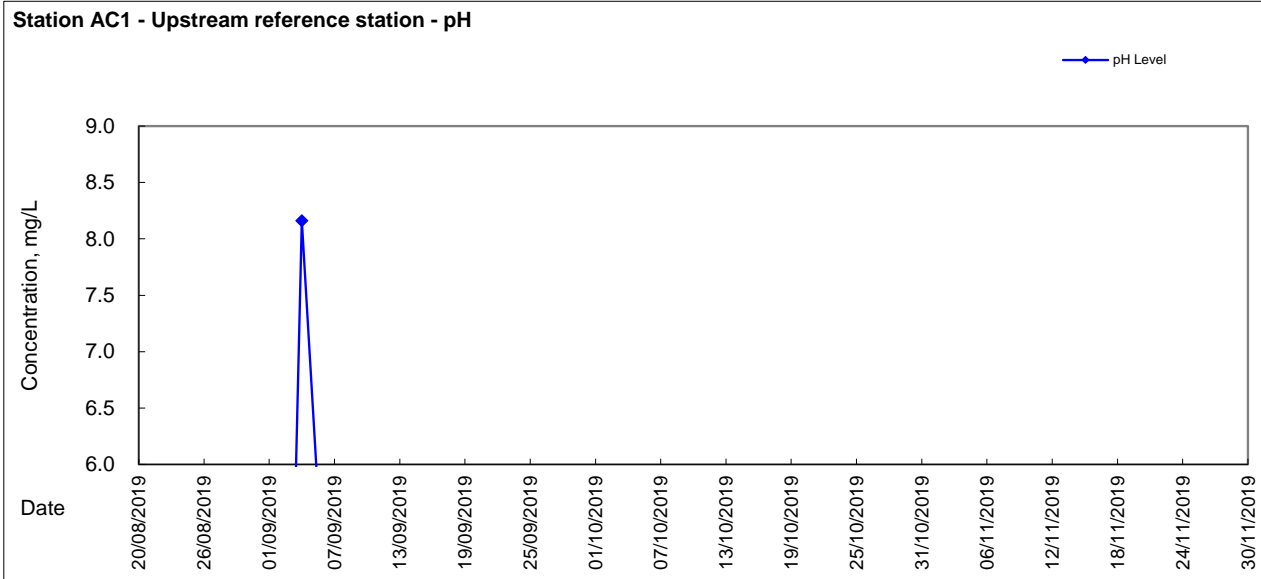


Graphic Presentation of WQM Result





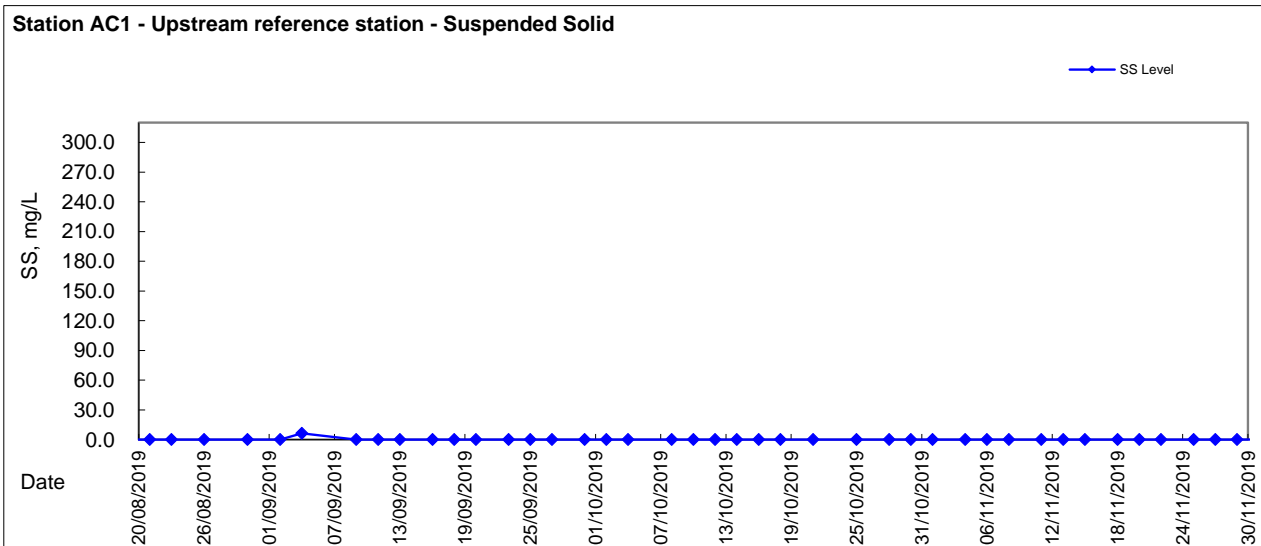
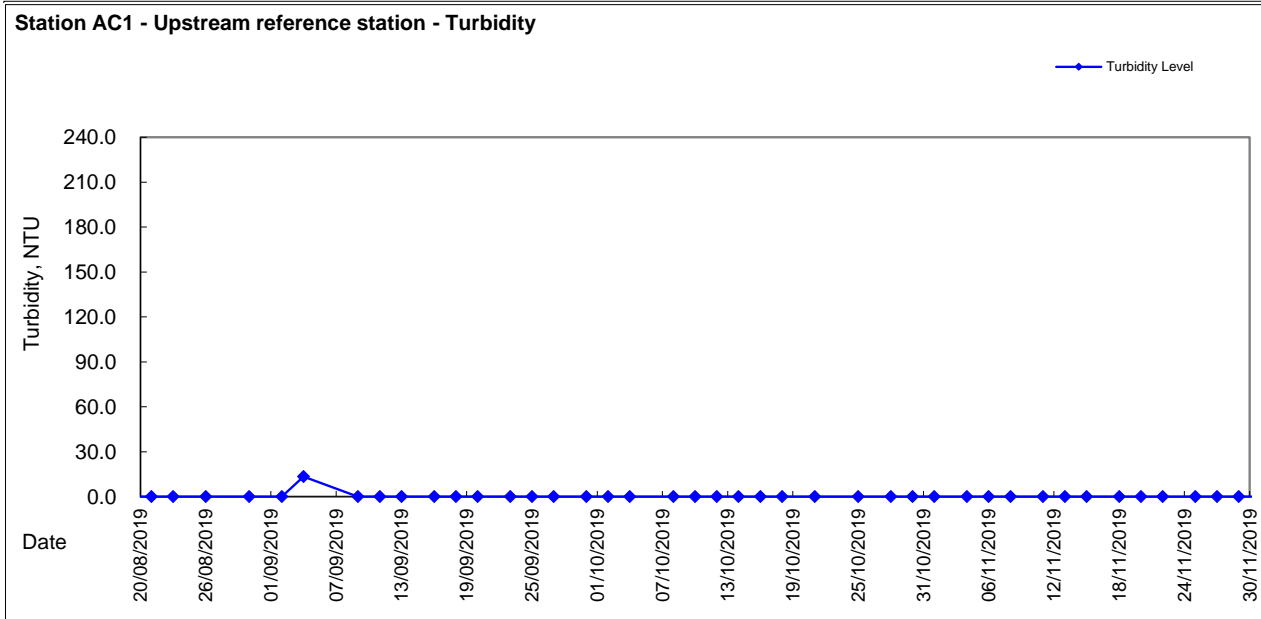
Graphic Presentation of WQM Result





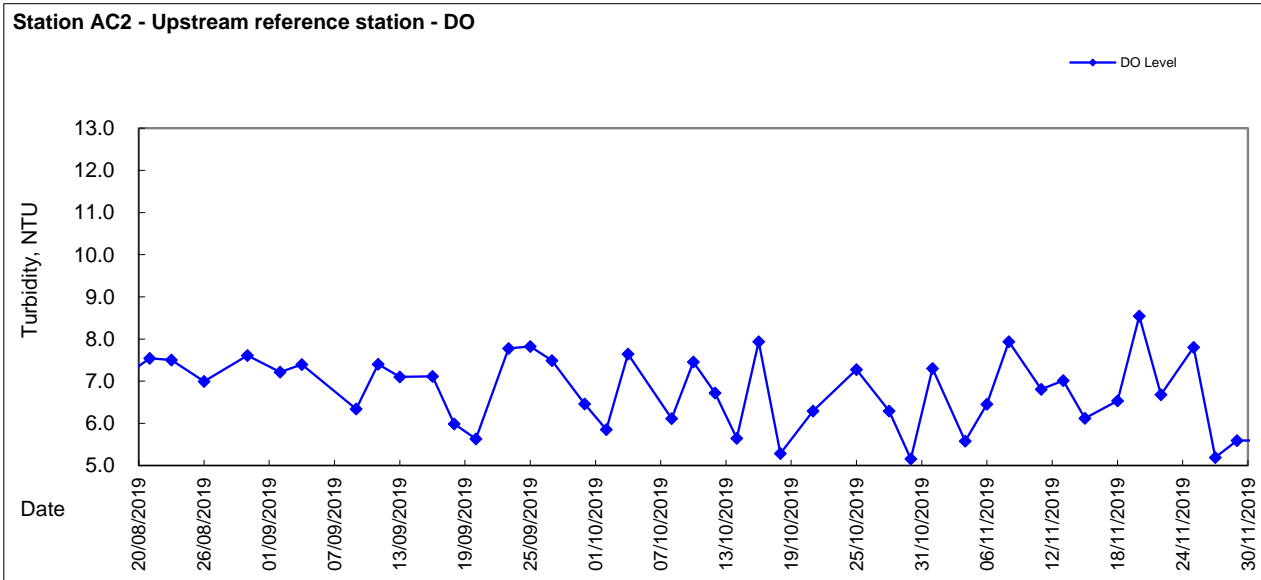
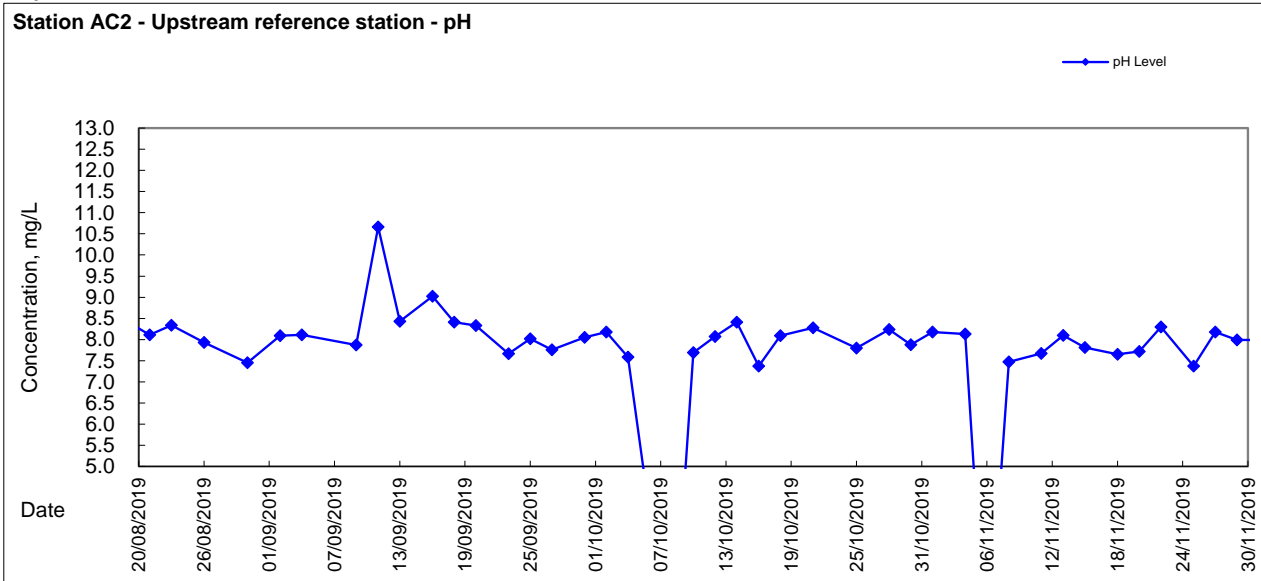


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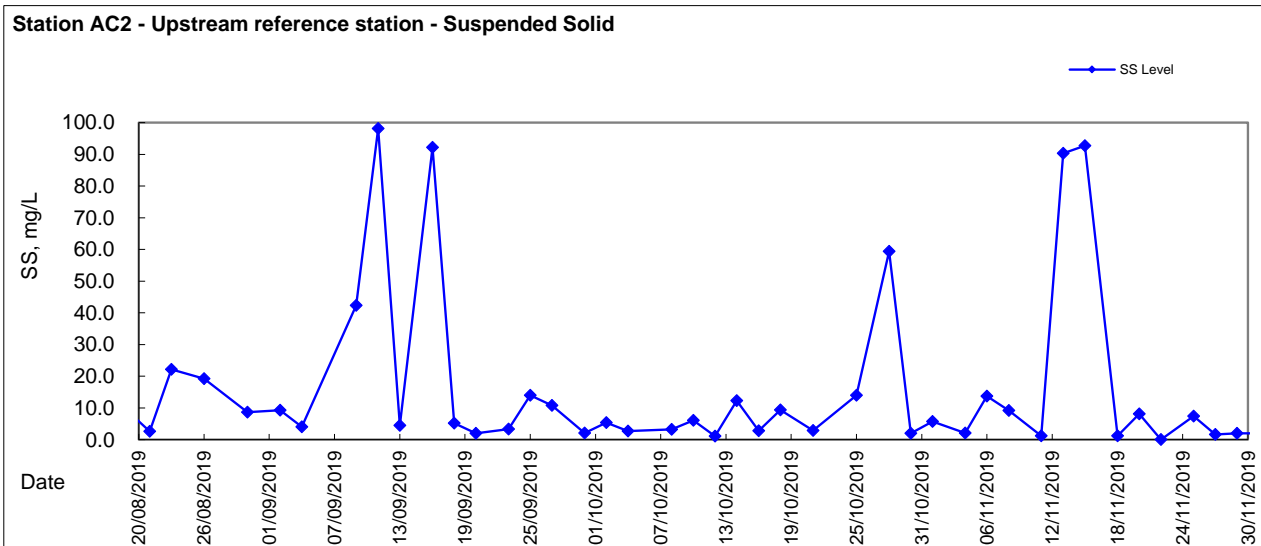
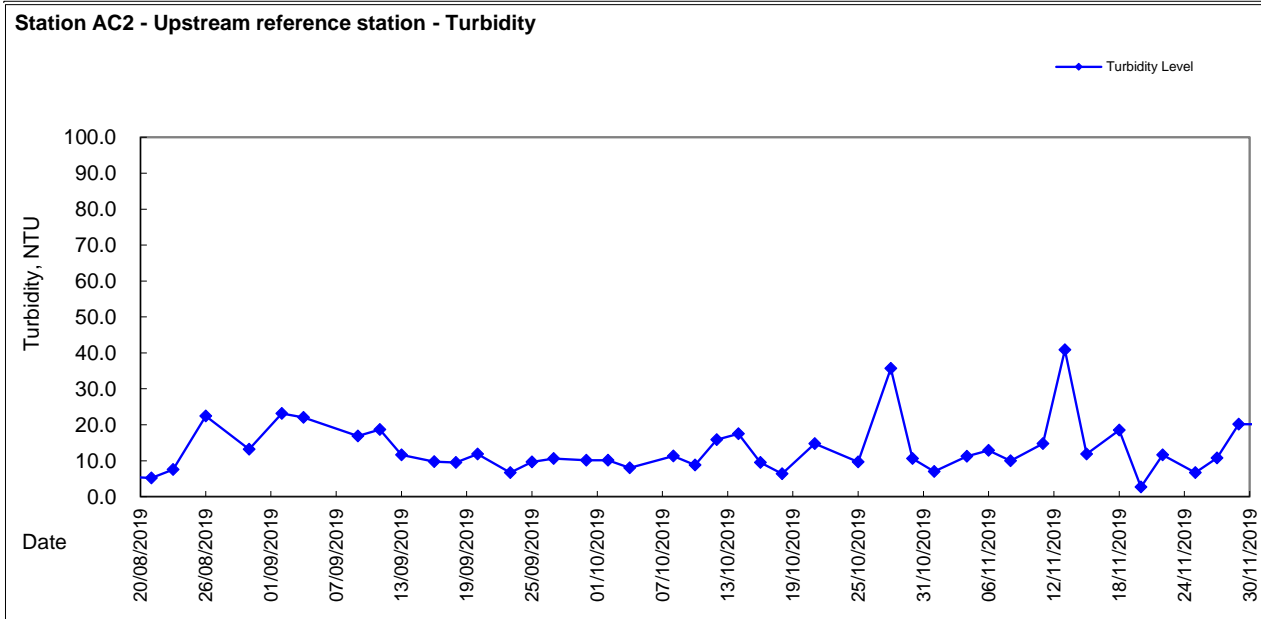


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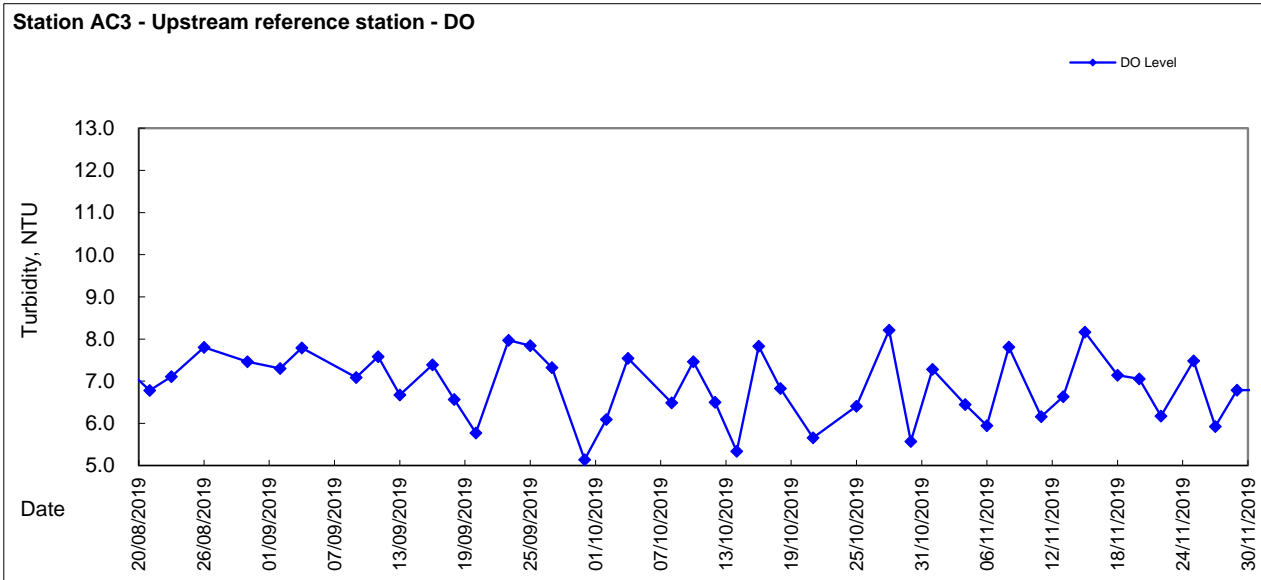
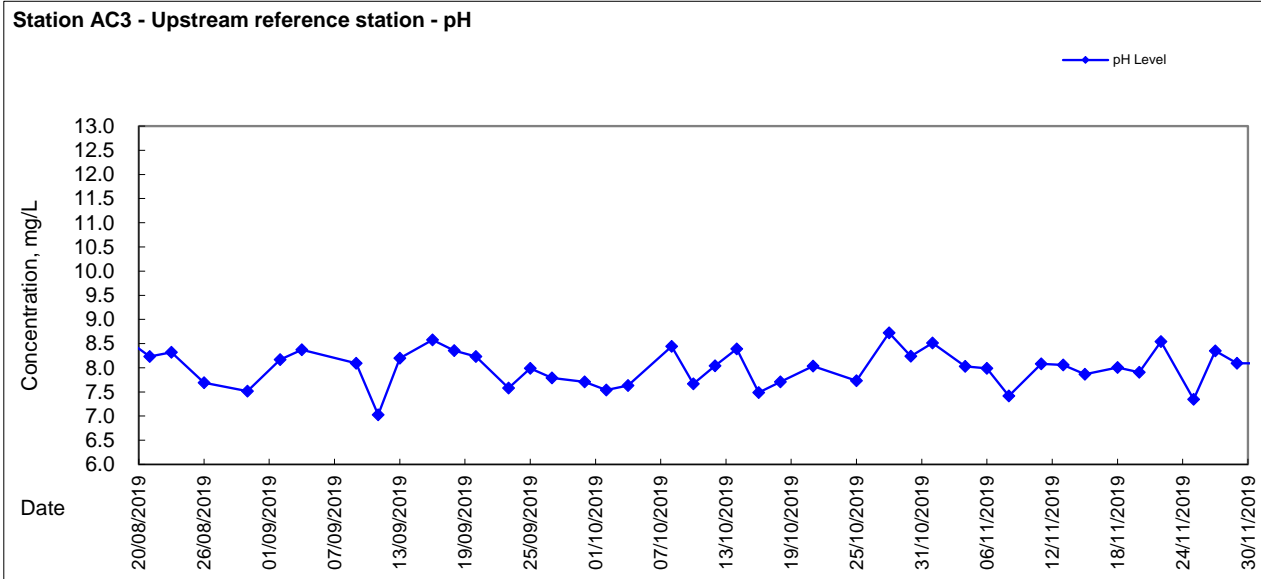


Graphic Presentation of WQM Result





Graphic Presentation of WQM Result





Graphic Presentation of WQM Result

