



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<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 |   |
|            |      |                  |                     |                         |         |   |       |         |   |                 |         |   |                    |         |   |            |         |   |                  |         |   |                          |         |   |
| 02/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 04/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 06/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 09/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 11/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 13/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 16/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 18/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 20/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 23/11/2020 | -    | Cloudy           | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 25/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 27/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |
| 30/11/2020 | -    | Fine             | -                   | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       |   |
|            | -    |                  |                     | -                       | -       | - | -     | -       | - | -               | -       | - | -                  | -       | - | -          | -       | - | -                | -       | - | -                        | -       | - |

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    |         |     | 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     |
|            |       |                   |                     |                         |         |       |       |         |     |                 |         |      |                    |         |       |            |         |     |                  |         |      |                          |             |
| 02/11/2020 | 15:55 | Fine              | Surface             | 22.40                   | 22.40   | 22.55 | 7.94  | 7.94    | 7.9 | 0.20            | 0.20    | 0.15 | 85.0               | 89.2    | 89.08 | 7.55       | 7.71    | 7.7 | 4.94             | 4.93    | 5.0  | 2.4                      | 2.3         |
|            | 15:57 |                   |                     | 22.70                   | 22.70   |       | 7.94  | 7.94    |     | 0.10            | 0.10    |      | 90.7               | 91.4    |       | 7.84       | 7.89    |     | 4.98             | 4.99    |      | 2.1                      |             |
| 04/11/2020 | 11:48 | Fine              | Surface             | 21.90                   | 21.90   | 21.95 | 7.84  | 7.84    | 7.8 | 0.12            | 0.12    | 0.12 | 87.8               | 92.1    | 91.63 | 7.68       | 8.06    | 8.0 | 8.59             | 8.56    | 8.5  | 6.0                      | 6.0         |
|            | 11:50 |                   |                     | 22.00                   | 22.00   |       | 7.84  | 7.84    |     | 0.12            | 0.12    |      | 93.0               | 93.6    |       | 8.14       | 8.19    |     | 8.43             | 8.32    |      | 5.9                      |             |
| 06/11/2020 | 10:20 | Fine              | Surface             | 22.60                   | 22.60   | 22.55 | 8.17  | 8.17    | 8.2 | 0.01            | 0.01    | 0.01 | 87.2               | 91.1    | 91.40 | 7.56       | 7.96    | 8.0 | 8.94             | 8.74    | 8.7  | 4.2                      | 4.6         |
|            | 10:22 |                   |                     | 22.50                   | 22.50   |       | 8.16  | 8.16    |     | 0.01            | 0.01    |      | 92.5               | 94.8    |       | 8.11       | 8.23    |     | 8.74             | 8.18    |      | 5.0                      |             |
| 09/11/2020 | 15:00 | Fine              | Surface             | 22.70                   | 22.70   | 22.70 | 7.98  | 7.98    | 8.0 | 0.20            | 0.20    | 0.21 | 94.9               | 94.9    | 94.80 | 8.20       | 8.19    | 8.2 | 6.34             | 6.33    | 6.3  | 4.5                      | 4.1         |
|            | 15:02 |                   |                     | 22.70                   | 22.70   |       | 7.97  | 7.97    |     | 0.21            | 0.21    |      | 94.7               | 94.7    |       | 8.17       | 8.12    |     | 6.30             | 6.29    |      | 3.7                      |             |
| 11/11/2020 | 09:45 | Fine              | Surface             | 20.80                   | 20.80   | 20.80 | 7.83  | 7.83    | 7.8 | 0.11            | 0.11    | 0.11 | 97.9               | 97.8    | 96.98 | 8.75       | 8.74    | 8.7 | 4.93             | 4.93    | 5.0  | 3.2                      | 3.7         |
|            | 09:47 |                   |                     | 20.80                   | 20.80   |       | 7.70  | 7.70    |     | 0.11            | 0.11    |      | 96.3               | 95.9    |       | 8.60       | 8.56    |     | 4.99             | 4.99    |      | 4.1                      |             |
| 13/11/2020 | 10:15 | Fine              | Surface             | 20.70                   | 20.70   | 20.85 | 7.78  | 7.78    | 7.8 | 0.77            | 0.77    | 0.77 | 93.3               | 95.2    | 94.28 | 8.29       | 8.45    | 8.4 | 20.44            | 20.24   | 20.2 | 36.4                     | <u>37.2</u> |
|            | 10:17 |                   |                     | 21.00                   | 21.00   |       | 7.80  | 7.80    |     | 0.77            | 0.77    |      | 94.4               | 94.2    |       | 8.38       | 8.36    |     | 20.09            | 20.05   |      | 38.0                     |             |
| 16/11/2020 | 13:45 | Fine              | Surface             | 22.80                   | 22.80   | 23.00 | 7.91  | 7.91    | 7.9 | 0.15            | 0.15    | 0.15 | 90.2               | 91.6    | 91.48 | 7.74       | 7.85    | 7.8 | 10.70            | 10.57   | 10.6 | 12.6                     | 12.5        |
|            | 13:47 |                   |                     | 23.20                   | 23.20   |       | 7.90  | 7.90    |     | 0.15            | 0.15    |      | 92.0               | 92.1    |       | 7.87       | 7.88    |     | 10.52            | 10.48   |      | 12.3                     |             |
| 18/11/2020 | 11:00 | Fine              | Surface             | 23.10                   | 23.10   | 23.25 | 8.31  | 8.31    | 8.3 | 0.90            | 0.90    | 0.90 | 93.9               | 94.8    | 93.68 | 7.95       | 8.03    | 7.9 | 15.33            | 15.49   | 15.5 | 12.4                     | 11.9        |
|            | 11:02 |                   |                     | 23.40                   | 23.40   |       | 8.30  | 8.30    |     | 0.90            | 0.90    |      | 92.8               | 93.2    |       | 7.86       | 7.88    |     | 15.54            | 15.67   |      | 11.4                     |             |
| 20/11/2020 | 12:50 | Fine              | Surface             | 24.10                   | 24.10   | 24.25 | 8.11  | 8.11    | 8.1 | 0.12            | 0.12    | 0.12 | 94.4               | 96.2    | 95.65 | 7.92       | 8.06    | 8.0 | 3.09             | 3.09    | 3.1  | 2.2                      | 2.4         |
|            | 12:52 |                   |                     | 24.40                   | 24.40   |       | 8.10  | 8.10    |     | 0.12            | 0.12    |      | 96.2               | 95.8    |       | 8.05       | 8.02    |     | 3.10             | 3.19    |      | 2.6                      |             |
| 23/11/2020 | 13:00 | Cloudy            | Surface             | 21.50                   | 21.50   | 21.45 | 7.70  | 7.70    | 7.7 | 0.12            | 0.12    | 0.12 | 90.6               | 91.3    | 92.05 | 7.99       | 8.05    | 8.1 | 22.48            | 22.14   | 22.9 | 14.3                     | 14.0        |
|            | 13:02 |                   |                     | 21.40                   | 21.40   |       | 7.69  | 7.69    |     | 0.12            | 0.12    |      | 92.4               | 93.9    |       | 8.15       | 8.27    |     | 23.51            | 23.63   |      | 13.6                     |             |
| 25/11/2020 | 14:15 | Fine              | Surface             | 22.20                   | 22.20   | 22.30 | 8.07  | 8.07    | 8.1 | 0.14            | 0.14    | 0.15 | 94.0               | 96.9    | 96.38 | 8.17       | 8.42    | 8.4 | 4.39             | 4.22    | 4.3  | 3.1                      | 3.3         |
|            | 14:17 |                   |                     | 22.40                   | 22.40   |       | 8.06  | 8.06    |     | 0.15            | 0.15    |      | 97.2               | 97.4    |       | 8.44       | 8.45    |     | 4.21             | 4.20    |      | 3.5                      |             |
| 27/11/2020 | 10:25 | Fine              | Surface             | 22.00                   | 22.00   | 22.10 | 8.13  | 8.13    | 8.1 | 0.42            | 0.42    | 0.42 | 97.7               | 98.2    | 98.30 | 8.51       | 8.55    | 8.6 | 3.40             | 3.42    | 3.4  | 1.6                      | 1.6         |
|            | 10:27 |                   |                     | 22.20                   | 22.20   |       | 8.11  | 8.11    |     | 0.42            | 0.42    |      | 98.8               | 98.5    |       | 8.59       | 8.57    |     | 3.36             | 3.33    |      | 1.6                      |             |
| 30/11/2020 | 12:20 | Fine              | Surface             | 19.00                   | 19.00   | 19.00 | 8.08  | 8.08    | 8.1 | 0.38            | 0.38    | 0.38 | 96.1               | 97.9    | 97.45 | 8.89       | 9.06    | 9.0 | 0.83             | 0.82    | 0.8  | 5.1                      | 7.6         |
|            | 12:22 |                   |                     | 19.00                   | 19.00   |       | 8.07  | 8.07    |     | 0.38            | 0.38    |      | 98.1               | 97.7    |       | 9.08       | 9.04    |     | 0.81             | 0.8     |      | 10.0                     |             |

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 |
|            |       |                   |                     |                         |       |         |       |       |         |                 |       |         |                    |       |         |            |       |         |                  |       |         |                          |         |
| 02/11/2020 | 16:18 | Fine              | Surface             | 23.60                   | 23.60 | 23.70   | 7.36  | 7.36  | 7.4     | 0.62            | 0.62  | 0.62    | 98.2               | 91.2  | 92.55   | 7.53       | 7.69  | 7.6     | 4.23             | 4.23  | 4.2     | 2.4                      | 2.3     |
|            | 16:20 |                   |                     | 23.80                   | 23.80 |         | 7.36  | 7.36  |         | 0.62            | 0.62  |         | 90.6               | 90.2  |         | 7.63       | 7.60  |         | 4.21             | 4.20  |         | 2.2                      |         |
| 04/11/2020 | 10:45 | Fine              | Surface             | 22.70                   | 22.70 | 22.85   | 7.56  | 7.56  | 7.6     | 1.13            | 1.13  | 1.14    | 88.0               | 89.8  | 88.90   | 7.68       | 8.06  | 8.0     | 9.40             | 9.40  | 9.4     | 5.0                      | 5.2     |
|            | 10:47 |                   |                     | 23.00                   | 23.00 |         | 7.56  | 7.56  |         | 1.14            | 1.14  |         | 88.8               | 89.0  |         | 8.14       | 8.19  |         | 9.40             | 9.40  |         | 5.4                      |         |
| 06/11/2020 | 10:45 | Fine              | Surface             | 23.20                   | 23.20 | 23.30   | 7.38  | 7.38  | 7.4     | 0.28            | 0.28  | 0.28    | 91.1               | 90.9  | 90.45   | 7.76       | 7.75  | 7.7     | 5.26             | 5.26  | 5.2     | 2.0                      | 2.4     |
|            | 10:47 |                   |                     | 23.40                   | 23.40 |         | 7.37  | 7.37  |         | 0.28            | 0.28  |         | 90.2               | 89.6  |         | 7.68       | 7.63  |         | 5.26             | 5.17  |         | 2.8                      |         |
| 09/11/2020 | 16:05 | Fine              | Surface             | 23.00                   | 23.00 | 23.30   | 7.35  | 7.35  | 7.3     | 0.65            | 0.65  | 0.65    | 83.6               | 85.8  | 85.20   | 7.11       | 7.28  | 7.2     | 5.09             | 5.07  | 5.1     | 2.3                      | 2.3     |
|            | 16:07 |                   |                     | 23.60                   | 23.60 |         | 7.34  | 7.34  |         | 0.65            | 0.65  |         | 86.3               | 85.1  |         | 7.31       | 7.21  |         | 5.07             | 5.06  |         | 2.2                      |         |
| 11/11/2020 | 10:45 | Fine              | Surface             | 23.00                   | 23.00 | 23.15   | 7.61  | 7.61  | 7.7     | 3.55            | 3.55  | 3.55    | 55.8               | 49.9  | 51.63   | 4.67       | 4.16  | 4.3     | 87.71            | 87.99 | 88.0    | 13.3                     | 10.1    |
|            | 10:47 |                   |                     | 23.30                   | 23.30 |         | 7.71  | 7.71  |         | 3.54            | 3.54  |         | 50.4               | 50.4  |         | 4.21       | 4.21  |         | 88.14            | 88.19 |         | 6.8                      |         |
| 13/11/2020 | 10:35 | Fine              | Surface             | 21.20                   | 21.20 | 21.30   | 7.79  | 7.79  | 7.8     | 0.88            | 0.88  | 0.88    | 80.1               | 82.6  | 82.18   | 7.06       | 7.28  | 7.2     | 9.90             | 9.90  | 9.9     | 2.7                      | 2.5     |
|            | 10:37 |                   |                     | 21.40                   | 21.40 |         | 7.78  | 7.78  |         | 0.88            | 0.88  |         | 83.2               | 82.8  |         | 7.33       | 7.30  |         | 9.90             | 9.90  |         | 2.3                      |         |
| 16/11/2020 | 12:10 | Fine              | Surface             | 25.10                   | 25.10 | 25.20   | 7.69  | 7.69  | 7.7     | 1.11            | 1.11  | 1.11    | 95.1               | 94.4  | 93.93   | 7.76       | 7.70  | 7.7     | 4.66             | 4.57  | 4.6     | 3.8                      | 3.9     |
|            | 12:12 |                   |                     | 25.30                   | 25.30 |         | 7.68  | 7.68  |         | 1.11            | 1.11  |         | 94.0               | 92.2  |         | 7.67       | 7.52  |         | 4.51             | 4.50  |         | 3.9                      |         |
| 18/11/2020 | 11:35 | Fine              | Surface             | 24.30                   | 24.30 | 24.55   | 7.78  | 7.78  | 7.7     | 1.16            | 1.16  | 1.16    | 71.2               | 74.5  | 74.78   | 5.89       | 6.15  | 6.2     | 15.31            | 15.24 | 15.2    | 4.2                      | 4.2     |
|            | 11:37 |                   |                     | 24.80                   | 24.80 |         | 7.68  | 7.68  |         | 1.16            | 1.16  |         | 76.1               | 77.3  |         | 6.28       | 6.38  |         | 15.21            | 15.14 |         | 4.2                      |         |
| 20/11/2020 | 13:10 | Fine              | Surface             | 25.70                   | 25.70 | 25.90   | 7.41  | 7.41  | 7.4     | 0.98            | 0.98  | 0.98    | 70.2               | 77.4  | 77.88   | 6.09       | 6.26  | 6.4     | 3.01             | 3.00  | 3.0     | 2.8                      | 2.6     |
|            | 13:12 |                   |                     | 26.10                   | 26.10 |         | 7.41  | 7.41  |         | 0.98            | 0.98  |         | 81.2               | 82.7  |         | 6.56       | 6.61  |         | 3.00             | 3.00  |         | 2.4                      |         |
| 23/11/2020 | 13:35 | Cloudy            | Surface             | 22.60                   | 22.60 | 22.65   | 7.37  | 7.37  | 7.4     | 0.85            | 0.85  | 0.85    | 80.2               | 84.0  | 83.40   | 6.89       | 7.22  | 7.2     | 8.67             | 8.70  | 8.7     | 2.0                      | 2.5     |
|            | 13:37 |                   |                     | 22.70                   | 22.70 |         | 7.37  | 7.37  |         | 0.85            | 0.85  |         | 84.7               | 84.7  |         | 7.29       | 7.28  |         | 8.71             | 8.80  |         | 3.0                      |         |
| 25/11/2020 | 14:40 | Fine              | Surface             | 23.90                   | 23.90 | 24.15   | 7.41  | 7.41  | 7.4     | 1.05            | 1.05  | 1.05    | 89.0               | 90.2  | 89.73   | 7.43       | 7.52  | 7.5     | 3.88             | 3.80  | 3.8     | 1.6                      | 1.5     |
|            | 14:42 |                   |                     | 24.40                   | 24.40 |         | 7.41  | 7.41  |         | 1.05            | 1.05  |         | 90.5               | 89.2  |         | 7.54       | 7.42  |         | 3.79             | 3.78  |         | 1.4                      |         |
| 27/11/2020 | 10:55 | Fine              | Surface             | 23.30                   | 23.30 | 23.35   | 7.54  | 7.54  | 7.5     | 1.04            | 1.04  | 1.04    | 78.3               | 79.8  | 79.98   | 6.64       | 6.76  | 6.8     | 8.21             | 8.28  | 8.3     | 2.9                      | 2.9     |
|            | 10:57 |                   |                     | 23.40                   | 23.40 |         | 7.49  | 7.49  |         | 1.04            | 1.04  |         | 80.6               | 81.2  |         | 6.82       | 6.87  |         | 8.28             | 8.28  |         | 2.9                      |         |
| 30/11/2020 | 13:30 | Fine              | Surface             | 21.10                   | 21.10 | 21.20   | 7.50  | 7.50  | 7.5     | 1.01            | 1.01  | 1.02    | 81.1               | 85.0  | 86.20   | 7.17       | 7.51  | 7.6     | 5.89             | 5.88  | 5.9     | 3.6                      | 3.2     |
|            | 13:32 |                   |                     | 21.30                   | 21.30 |         | 7.5   | 7.5   |         | 1.02            | 1.02  |         | 88.9               | 89.8  |         | 7.85       | 7.92  |         | 5.88             | 5.88  |         | 2.7                      |         |

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 |     |      |      |     |     |     |
|            |       |                   |                     |                         |         |       |         |                 |         |                    |         |            |         |                  |         |                          |         |     |      |      |     |     |     |
| 02/11/2020 | 16:48 | Fine              | Surface             | 23.80                   | 23.80   | 23.95 | 7.88    | 7.88            | 7.9     | 0.31               | 0.31    | 0.31       | 99.3    | 98.5             | 97.95   | 8.53                     | 8.26    | 8.3 | 4.37 | 4.44 | 4.4 | 3.9 | 4.4 |
|            | 16:50 |                   |                     | 24.10                   | 24.10   |       | 7.88    | 7.88            |         | 0.31               | 0.31    |            | 97.2    | 96.8             |         | 8.16                     | 8.10    |     | 4.46 | 4.47 |     | 4.8 |     |
| 04/11/2020 | 10:10 | Fine              | Surface             | 23.10                   | 23.10   | 23.10 | 7.99    | 7.99            | 8.0     | 0.90               | 0.90    | 0.90       | 102.0   | 102.1            | 101.40  | 8.68                     | 8.69    | 8.6 | 4.83 | 4.81 | 4.8 | 3.1 | 3.3 |
|            | 10:12 |                   |                     | 23.10                   | 23.10   |       | 7.98    | 7.98            |         | 0.90               | 0.90    |            | 101.2   | 100.3            |         | 8.61                     | 8.54    |     | 4.83 | 4.84 |     | 3.4 |     |
| 06/11/2020 | 11:20 | Fine              | Surface             | 24.00                   | 24.00   | 24.10 | 7.87    | 7.87            | 7.9     | 0.25               | 0.25    | 0.25       | 95.8    | 99.2             | 98.55   | 8.06                     | 8.34    | 8.3 | 4.41 | 4.45 | 4.3 | 3.5 | 3.6 |
|            | 11:22 |                   |                     | 24.20                   | 24.20   |       | 7.87    | 7.87            |         | 0.25               | 0.25    |            | 99.7    | 99.5             |         | 8.38                     | 8.36    |     | 4.45 | 4.02 |     | 3.7 |     |
| 09/11/2020 | 16:30 | Fine              | Surface             | 23.30                   | 23.30   | 23.35 | 7.63    | 7.63            | 7.6     | 0.24               | 0.24    | 0.24       | 97.5    | 99.6             | 98.45   | 8.32                     | 8.47    | 8.4 | 6.98 | 6.98 | 7.0 | 5.6 | 5.2 |
|            | 16:32 |                   |                     | 23.40                   | 23.40   |       | 7.62    | 7.62            |         | 0.24               | 0.24    |            | 99.0    | 97.7             |         | 8.42                     | 8.31    |     | 6.98 | 6.98 |     | 4.7 |     |
| 11/11/2020 | 11:10 | Fine              | Surface             | 23.50                   | 23.50   | 23.50 | 7.99    | 7.99            | 8.0     | 0.38               | 0.38    | 0.38       | 103.2   | 102.7            | 101.48  | 8.74                     | 8.10    | 8.4 | 6.62 | 6.62 | 6.6 | 3.0 | 2.7 |
|            | 11:12 |                   |                     | 23.50                   | 23.50   |       | 7.99    | 7.99            |         | 0.38               | 0.38    |            | 101.0   | 99.0             |         | 8.56                     | 8.39    |     | 6.62 | 6.62 |     | 2.3 |     |
| 13/11/2020 | 10:55 | Fine              | Surface             | 21.50                   | 21.50   | 21.60 | 7.62    | 7.62            | 7.6     | 0.32               | 0.32    | 0.32       | 84.6    | 96.2             | 94.05   | 7.44                     | 8.45    | 8.3 | 5.72 | 5.72 | 5.7 | 4.2 | 3.8 |
|            | 10:57 |                   |                     | 21.70                   | 21.70   |       | 7.61    | 7.61            |         | 0.32               | 0.32    |            | 99.3    | 96.1             |         | 8.74                     | 8.44    |     | 5.72 | 5.72 |     | 3.4 |     |
| 16/11/2020 | 11:40 | Fine              | Surface             | 24.00                   | 24.00   | 24.05 | 8.30    | 8.30            | 8.3     | 0.87               | 0.87    | 0.88       | 97.9    | 99.6             | 99.15   | 7.79                     | 8.34    | 8.2 | 5.51 | 5.37 | 5.4 | 3.8 | 3.5 |
|            | 11:42 |                   |                     | 24.10                   | 24.10   |       | 8.29    | 8.29            |         | 0.88               | 0.88    |            | 99.8    | 99.3             |         | 8.34                     | 8.30    |     | 5.31 | 5.30 |     | 3.2 |     |
| 18/11/2020 | 12:00 | Fine              | Surface             | 25.10                   | 25.10   | 25.25 | 7.89    | 7.89            | 7.9     | 0.31               | 0.31    | 0.31       | 97.6    | 99.9             | 99.50   | 8.02                     | 8.20    | 8.2 | 5.47 | 5.35 | 5.4 | 3.3 | 3.7 |
|            | 12:02 |                   |                     | 25.40                   | 25.40   |       | 7.88    | 7.88            |         | 0.31               | 0.31    |            | 100.2   | 100.3            |         | 8.22                     | 8.22    |     | 5.33 | 5.30 |     | 4.1 |     |
| 20/11/2020 | 13:30 | Fine              | Surface             | 26.50                   | 26.50   | 26.65 | 7.74    | 7.74            | 7.7     | 0.34               | 0.34    | 0.34       | 97.0    | 98.1             | 97.70   | 7.75                     | 7.84    | 7.8 | 2.55 | 2.59 | 2.6 | 2.3 | 2.4 |
|            | 13:32 |                   |                     | 26.80                   | 26.80   |       | 7.70    | 7.70            |         | 0.34               | 0.34    |            | 98.1    | 97.6             |         | 7.83                     | 7.80    |     | 2.59 | 2.60 |     | 2.5 |     |
| 23/11/2020 | 13:55 | Cloudy            | Surface             | 22.70                   | 22.70   | 22.70 | 7.73    | 7.73            | 7.7     | 0.33               | 0.33    | 0.33       | 80.9    | 86.6             | 86.98   | 6.96                     | 7.46    | 7.5 | 4.04 | 4.04 | 4.0 | 2.5 | 2.8 |
|            | 13:57 |                   |                     | 22.70                   | 22.70   |       | 7.73    | 7.73            |         | 0.33               | 0.33    |            | 89.6    | 90.8             |         | 7.71                     | 7.81    |     | 4.03 | 4.04 |     | 3.0 |     |
| 25/11/2020 | 15:05 | Fine              | Surface             | 24.50                   | 24.50   | 24.70 | 7.73    | 7.73            | 7.7     | 0.35               | 0.35    | 0.35       | 88.6    | 92.0             | 91.98   | 7.36                     | 7.63    | 7.6 | 3.11 | 3.10 | 3.1 | 3.5 | 4.0 |
|            | 15:07 |                   |                     | 24.90                   | 24.90   |       | 7.72    | 7.72            |         | 0.35               | 0.35    |            | 93.0    | 94.3             |         | 7.71                     | 7.81    |     | 3.10 | 3.09 |     | 4.4 |     |
| 27/11/2020 | 11:25 | Fine              | Surface             | 23.70                   | 23.70   | 23.80 | 7.82    | 7.82            | 7.8     | 0.34               | 0.34    | 0.34       | 101.6   | 101.2            | 100.93  | 8.57                     | 8.53    | 8.5 | 2.20 | 2.11 | 2.1 | 2.6 | 2.8 |
|            | 11:27 |                   |                     | 23.90                   | 23.90   |       | 7.74    | 7.74            |         | 0.34               | 0.34    |            | 100.7   | 100.2            |         | 8.49                     | 8.44    |     | 2.11 | 2.11 |     | 2.9 |     |
| 30/11/2020 | 14:00 | Fine              | Surface             | 21.50                   | 21.50   | 21.50 | 7.70    | 7.70            | 7.7     | 0.34               | 0.34    | 0.34       | 107.4   | 105.1            | 104.78  | 9.46                     | 9.26    | 9.2 | 2.11 | 2.11 | 2.1 | 2.1 | 2.2 |
|            | 14:02 |                   |                     | 21.50                   | 21.50   |       | 7.7     | 7.7             |         | 0.34               | 0.34    |            | 103.9   | 102.7            |         | 9.15                     | 9.05    |     | 2.11 | 2.03 |     | 2.2 |     |

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 | 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                    | Value | Average |
|            |      |                   |                     |                         |       |         |       |       |         |                 |       |         |                    |       |         |            |       |         |                  |       |         |                          |       |         |
| 02/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 04/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 06/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 09/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 11/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 13/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 16/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 18/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 20/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 23/11/2020 | -    | Cloudy            | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 25/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 27/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |
| 30/11/2020 | -    | Fine              | -                   | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     |         |
|            | -    |                   |                     | -                       | -     | -       | -     | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -     | -       |

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 |
|            |       |                 |                     | 02/11/2020              | 15:25 | Fine    | Surface | 23.40 | 23.40   | 23.25           | 8.09  | 8.09    | 8.1                | 1.41  | 1.41    | 4.42       | 98.2  | 97.8    | 97.08            | 8.27  | 8.23    | 8.2                      | 7.13    |
|            | 15:27 | 23.10           | 23.10               | 8.09                    | 8.09  |         |         | 7.42  | 7.42    |                 | 96.8  | 95.5    |                    | 8.15  | 8.03    |            | 7.00  | 6.62    |                  | 63.7  |         |                          |         |
| 04/11/2020 | 11:25 | Fine            | Surface             | 22.90                   | 22.90 | 22.95   | 7.85    | 7.85  | 7.8     | 0.07            | 0.07  | 0.07    | 98.5               | 98.1  | 97.95   | 8.46       | 8.42  | 8.4     | 10.81            | 10.65 | 10.6    | 26.8                     | 49.1    |
|            | 11:27 |                 |                     | 23.00                   | 23.00 |         | 7.84    | 7.84  |         | 0.07            | 0.07  |         | 97.8               | 97.4  |         | 8.39       | 8.36  |         | 10.50            | 10.51 |         | 71.4                     |         |
| 06/11/2020 | 09:55 | Fine            | Surface             | 22.90                   | 22.90 | 23.00   | 8.16    | 8.16  | 8.1     | 0.01            | 0.01  | 0.01    | 96.5               | 97.1  | 96.83   | 8.27       | 8.32  | 8.3     | 17.66            | 17.38 | 17.0    | 103                      | 86.4    |
|            | 09:57 |                 |                     | 23.10                   | 23.10 |         | 8.13    | 8.13  |         | 0.01            | 0.01  |         | 96.7               | 97.0  |         | 8.29       | 8.31  |         | 16.96            | 15.95 |         | 69.7                     |         |
| 09/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                | -     |         | -                        |         |
| 11/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                | -     |         |                          |         |
| 13/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 16/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 18/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 20/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 23/11/2020 | -     | Cloudy          | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 25/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 27/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |
| 30/11/2020 | -     | Fine            | -                   | -                       | -     | -       | -       | -     | -       | -               | -     | -       | -                  | -     | -       | -          | -     | -       | -                | -     | -       | -                        | -       |
|            | -     |                 |                     | -                       | -     |         | -       | -     |         | -               | -     |         | -                  | -     |         | -          | -     |         | -                |       |         |                          |         |

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)

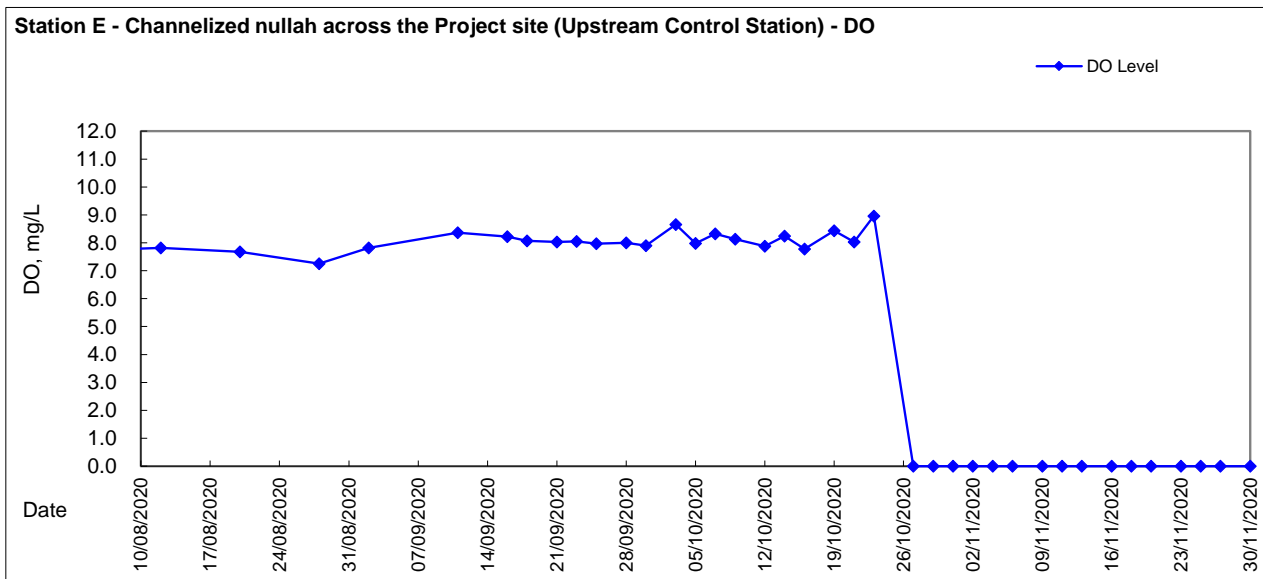
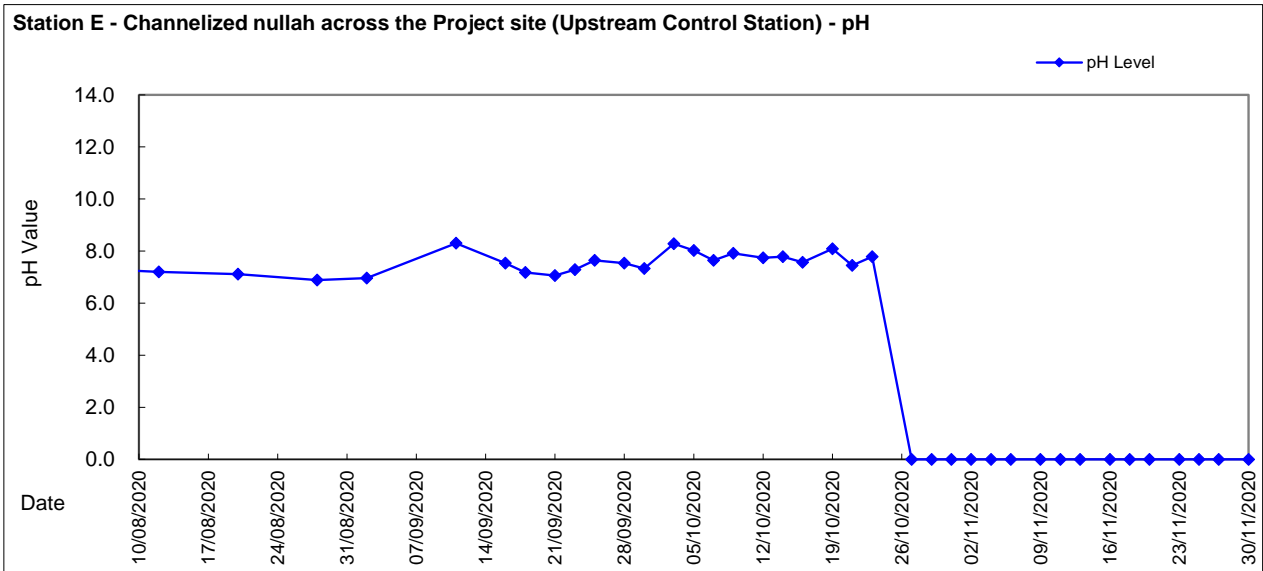
| Date       | Time  | Weather Condition | Sampling Depth<br>m | Water Temperature<br>°C |       | Average | pH    |       | Average | Salinity<br>ppt |       | Average | DO Saturation<br>% |       | Average | DO<br>mg/L |       | Average | Turbidity<br>NTU |       | Average | Suspended Solids<br>mg/L |       | Average |
|------------|-------|-------------------|---------------------|-------------------------|-------|---------|-------|-------|---------|-----------------|-------|---------|--------------------|-------|---------|------------|-------|---------|------------------|-------|---------|--------------------------|-------|---------|
|            |       |                   |                     | Value                   | Value |         | Value | Value |         | Value           | Value |         | Value              | Value |         | Value      | Value |         | Value            | Value |         | Value                    |       |         |
|            |       |                   |                     |                         |       |         |       |       |         |                 |       |         |                    |       |         |            |       |         |                  |       |         |                          |       |         |
| 02/11/2020 | 15:42 | Fine              | Surface             | 22.90                   | 22.90 | 23.05   | 7.97  | 7.97  | 8.0     | 0.15            | 0.15  | 0.16    | 92.4               | 93.5  | 93.93   | 7.92       | 8.00  | 8.0     | 5.77             | 5.71  | 5.6     | 4.3                      | 3.8   |         |
|            | 15:42 |                   |                     | 23.20                   | 23.20 |         | 7.96  | 7.96  |         | 0.16            | 0.16  |         | 94.5               | 95.3  |         | 8.09       | 8.15  |         | 5.58             | 5.49  |         | 3.3                      |       |         |
| 04/11/2020 | 11:40 | Fine              | Surface             | 22.30                   | 22.30 | 22.35   | 7.95  | 7.95  | 8.0     | 0.14            | 0.14  | 0.14    | 89.8               | 92.2  | 92.15   | 7.80       | 8.00  | 8.0     | 19.82            | 19.72 | 19.7    | 18.2                     | 17.5  |         |
|            | 11:42 |                   |                     | 22.40                   | 22.40 |         | 7.95  | 7.95  |         | 0.14            | 0.14  |         | 92.9               | 93.7  |         | 8.06       | 8.13  |         | 19.66            | 19.62 |         | 16.8                     |       |         |
| 06/11/2020 | 10:10 | Fine              | Surface             | 22.10                   | 22.10 | 22.15   | 7.83  | 7.83  | 7.8     | 0.01            | 0.01  | 0.01    | 89.4               | 83.4  | 91.03   | 7.80       | 8.15  | 8.2     | 5.50             | 5.49  | 5.5     | 4.6                      | 4.6   |         |
|            | 10:12 |                   |                     | 22.20                   | 22.20 |         | 7.81  | 7.81  |         | 0.01            | 0.01  |         | 95.4               | 95.9  |         | 8.31       | 8.35  |         | 5.47             | 5.36  |         | 4.6                      |       |         |
| 09/11/2020 | 14:50 | Fine              | Surface             | 23.00                   | 23.00 | 22.90   | 7.94  | 7.94  | 7.9     | 0.19            | 0.19  | 0.20    | 93.1               | 93.0  | 92.35   | 8.01       | 8.00  | 8.0     | 6.58             | 6.58  | 6.6     | 4                        | 4.1   |         |
|            | 14:52 |                   |                     | 22.80                   | 22.80 |         | 7.94  | 7.94  |         | 0.20            | 0.20  |         | 91.6               | 91.7  |         | 7.97       | 7.89  |         | 6.55             | 6.54  |         | 4.1                      |       |         |
| 11/11/2020 | 09:35 | Fine              | Surface             | 20.70                   | 20.70 | 20.75   | 7.70  | 7.70  | 7.7     | 0.12            | 0.12  | 0.12    | 91.7               | 91.2  | 91.90   | 8.17       | 8.14  | 8.2     | 7.03             | 7.02  | 7.0     | 2.0                      | 2.1   |         |
|            | 09:37 |                   |                     | 20.80                   | 20.80 |         | 7.70  | 7.70  |         | 0.11            | 0.11  |         | 92.1               | 92.6  |         | 8.22       | 8.26  |         | 7.01             | 7.01  |         | 2.1                      |       |         |
| 13/11/2020 | 10:05 | Fine              | Surface             | 21.00                   | 21.00 | 21.00   | 7.83  | 7.83  | 7.9     | 0.65            | 0.65  | 0.65    | 93.3               | 92.7  | 90.50   | 8.27       | 8.22  | 8.1     | 40.01            | 40.00 | 37.2    | 40.9                     | 39.5  |         |
|            | 10:07 |                   |                     | 21.00                   | 21.00 |         | 7.87  | 7.87  |         | 0.65            | 0.65  |         | 91.6               | 84.4  |         | 8.13       | 7.93  |         | 35.38            | 33.21 |         | 38                       |       |         |
| 16/11/2020 | 13:35 | Fine              | Surface             | 23.00                   | 23.00 | 23.00   | 7.94  | 7.94  | 7.9     | 0.14            | 0.14  | 0.14    | 91.7               | 91.7  | 91.48   | 7.82       | 7.81  | 7.8     | 11.45            | 12.45 | 12.2    | 11.1                     | 10.9  |         |
|            | 13:37 |                   |                     | 23.00                   | 23.00 |         | 7.94  | 7.94  |         | 0.14            | 0.14  |         | 91.3               | 91.2  |         | 7.78       | 7.77  |         | 12.45            | 12.44 |         | 10.6                     |       |         |
| 18/11/2020 | 10:50 | Fine              | Surface             | 23.00                   | 23.00 | 23.00   | 8.22  | 8.22  | 8.1     | 0.85            | 0.85  | 0.50    | 98.1               | 98.1  | 94.68   | 8.39       | 8.39  | 8.1     | 15.97            | 15.97 | 14.2    | 190.0                    | 100.3 |         |
|            | 10:52 |                   |                     | 23.20                   | 23.20 |         | 8.25  | 8.25  |         | 0.84            | 0.84  |         | 98.0               | 97.8  |         | 8.37       | 8.36  |         | 15.97            | 15.97 |         | 182.0                    |       |         |
| 20/11/2020 | 12:40 | 19:12             | Surface             | 25.40                   | 25.40 | 24.38   | 8.28  | 8.28  | 8.3     | 0.32            | 0.32  | 0.58    | 98.4               | 98.4  | 98.15   | 7.97       | 7.97  | 8.2     | 5.58             | 5.50  | 10.8    | 5.4                      | 95.9  |         |
|            | 12:42 |                   |                     | 25.90                   | 25.90 |         | 8.27  | 8.27  |         | 0.32            | 0.32  |         | 97.9               | 98.5  |         | 7.93       | 7.98  |         | 5.49             | 5.58  |         | 6.3                      |       |         |
| 23/11/2020 | 12:50 | Cloudy            | Surface             | 22.00                   | 22.00 | 22.05   | 7.91  | 7.91  | 7.9     | 0.15            | 0.15  | 0.15    | 97.2               | 98.2  | 98.18   | 8.49       | 8.57  | 8.6     | 23.82            | 23.84 | 23.8    | 27.7                     | 28.8  |         |
|            | 12:52 |                   |                     | 22.10                   | 22.10 |         | 7.89  | 7.89  |         | 0.15            | 0.15  |         | 98.7               | 98.6  |         | 8.61       | 8.60  |         | 23.78            | 23.70 |         | 29.8                     |       |         |
| 25/11/2020 | 14:00 | Fine              | Surface             | 23.60                   | 23.60 | 23.70   | 8.01  | 8.01  | 8.0     | 0.97            | 0.97  | 0.98    | 102.8              | 101.9 | 101.55  | 8.65       | 8.57  | 8.5     | 7.28             | 7.03  | 7.0     | 5.4                      | 5.8   |         |
|            | 14:02 |                   |                     | 23.80                   | 23.80 |         | 8.01  | 8.01  |         | 0.98            | 0.98  |         | 100.7              | 100.8 |         | 8.47       | 8.48  |         | 6.86             | 6.64  |         | 6.2                      |       |         |
| 27/11/2020 | 10:15 | Fine              | Surface             | 21.70                   | 21.70 | 21.80   | 7.80  | 7.80  | 7.8     | 0.41            | 0.41  | 0.41    | 88.3               | 94.0  | 93.13   | 7.73       | 8.23  | 8.2     | 5.78             | 5.84  | 5.8     | 5                        | 4.8   |         |
|            | 10:17 |                   |                     | 21.90                   | 21.90 |         | 7.80  | 7.80  |         | 0.41            | 0.41  |         | 95.0               | 95.2  |         | 8.31       | 8.33  |         | 5.86             | 5.87  |         | 4.6                      |       |         |
| 30/11/2020 | 12:00 | Fine              | Surface             | 19.40                   | 19.40 | 19.40   | 8.23  | 8.23  | 8.2     | 0.50            | 0.50  | 0.49    | 99.0               | 100.9 | 100.35  | 9.09       | 9.27  | 9.2     | 0.90             | 0.90  | 0.9     | 10.9                     | 10.4  |         |
|            | 12:02 |                   |                     | 19.40                   | 19.40 |         | 8.18  | 8.18  |         | 0.48            | 0.48  |         | 100.9              | 100.6 |         | 9.26       | 9.24  |         | 0.90             | 0.90  |         | 9.9                      |       |         |

Remarks:

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



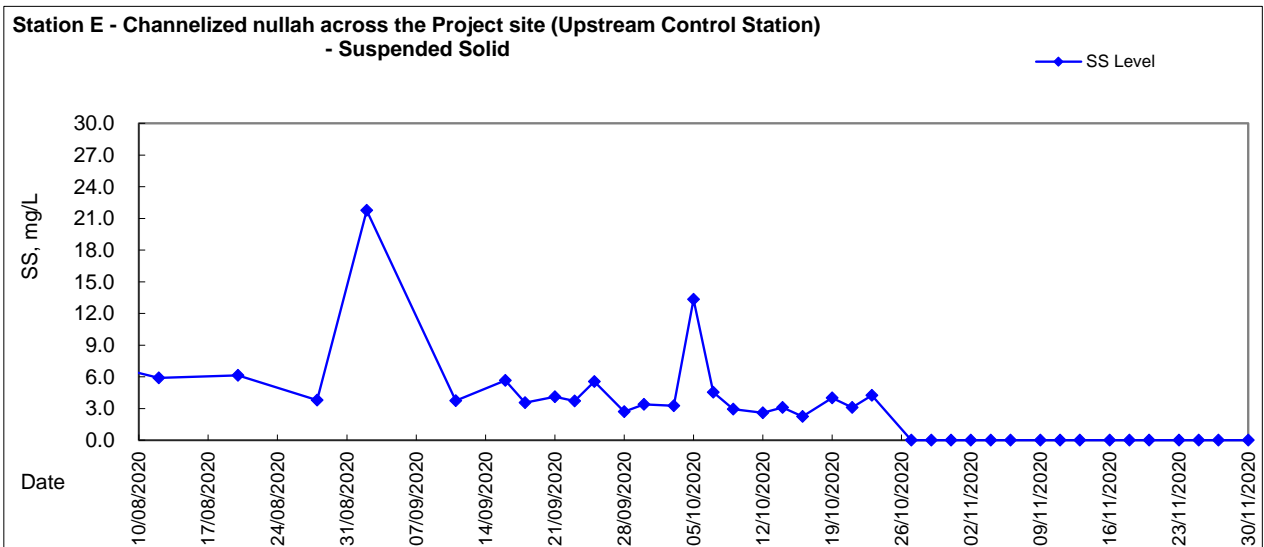
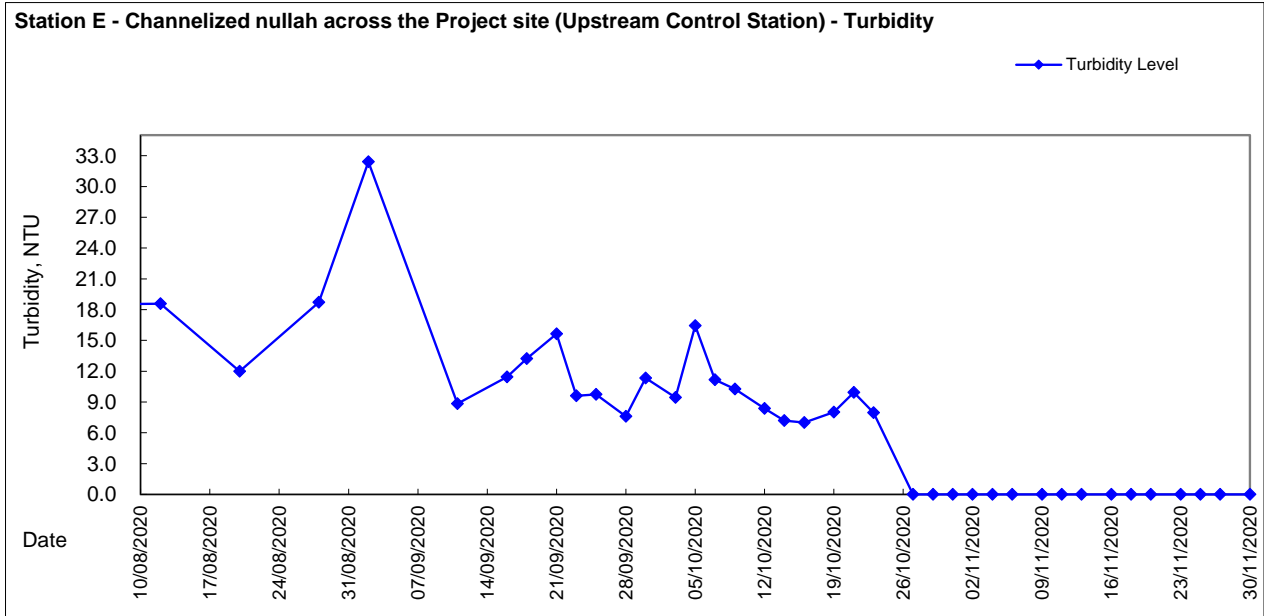
Graphic Presentation of WQM Result





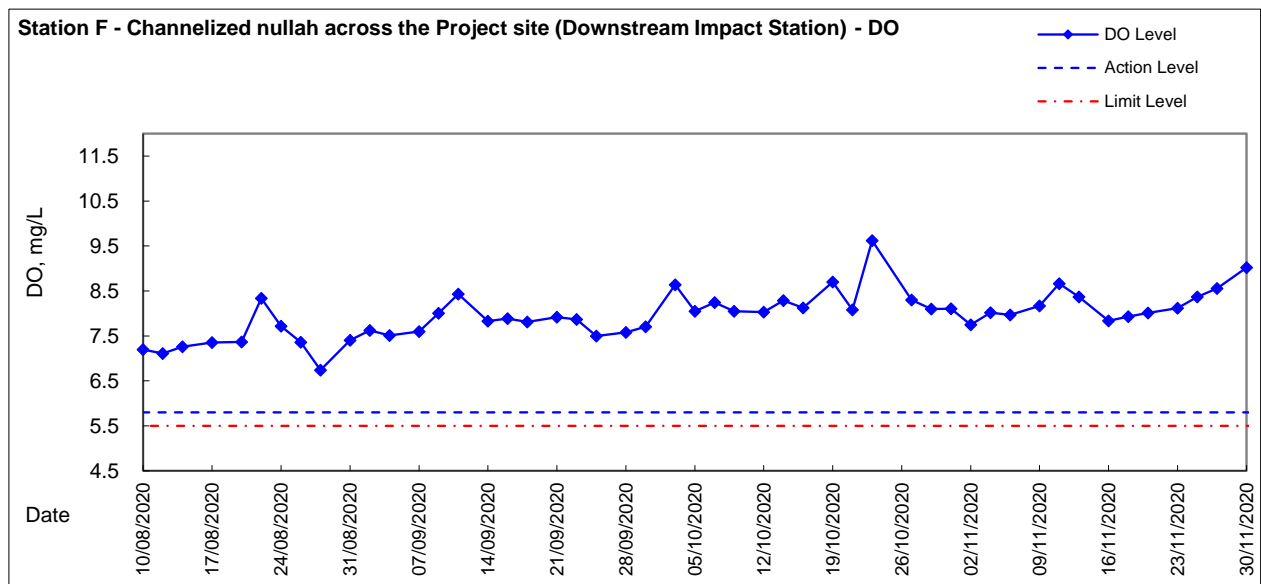
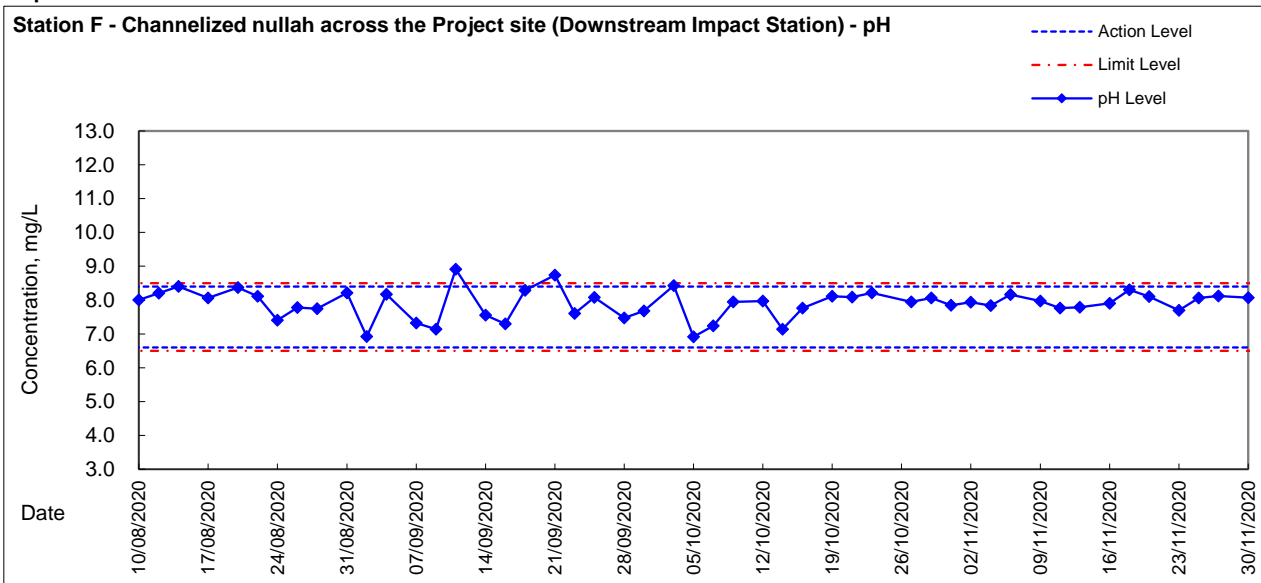


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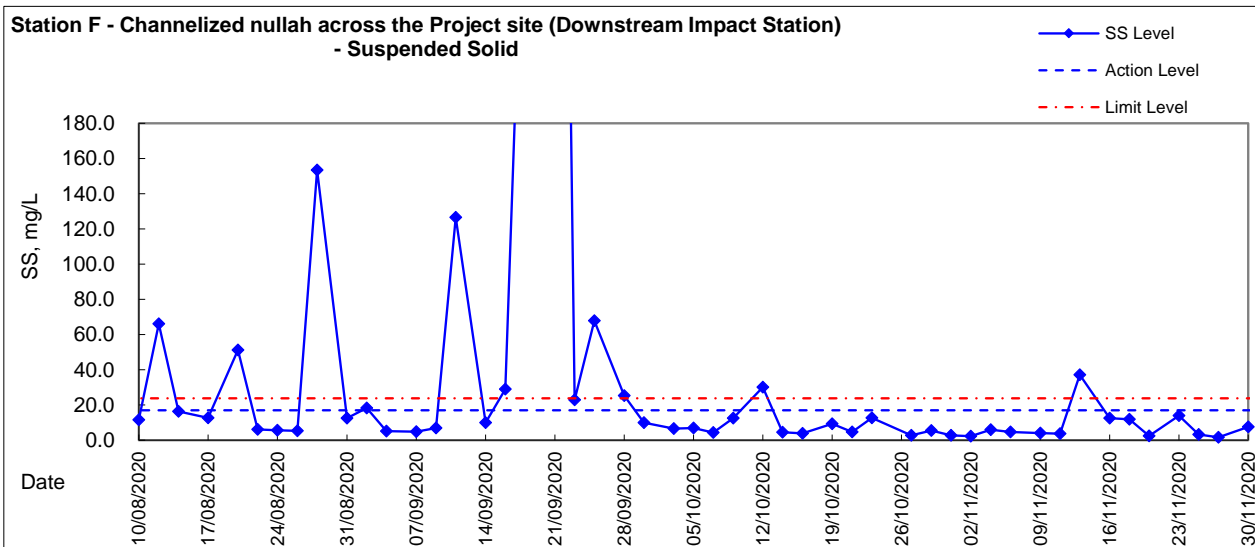
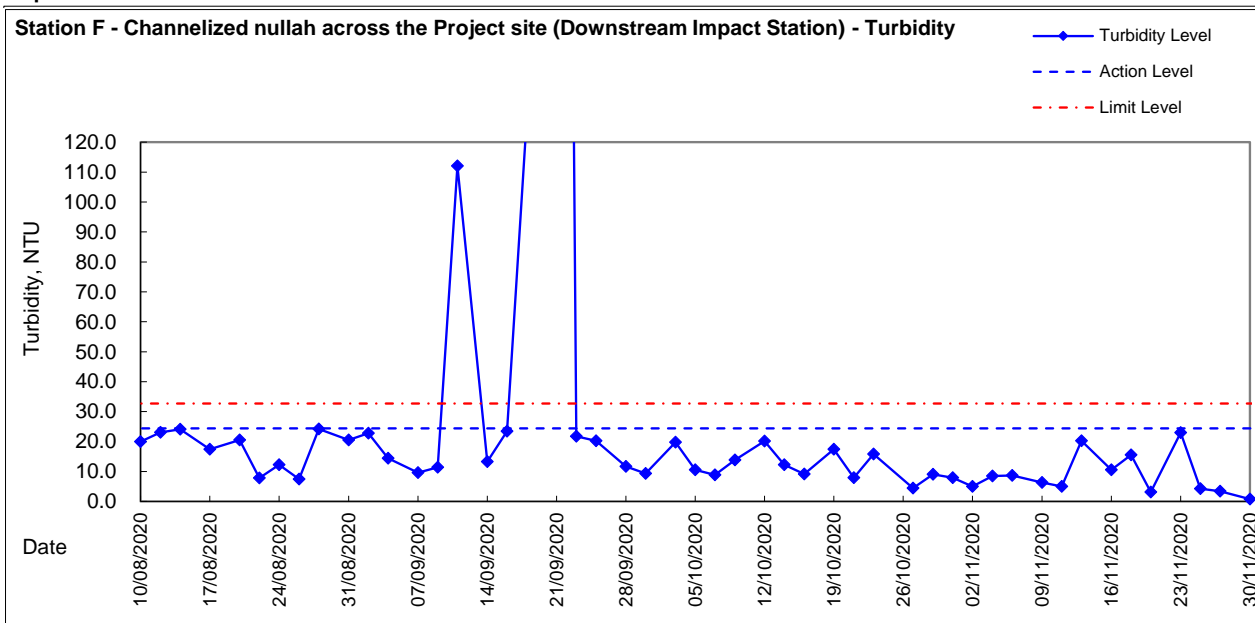


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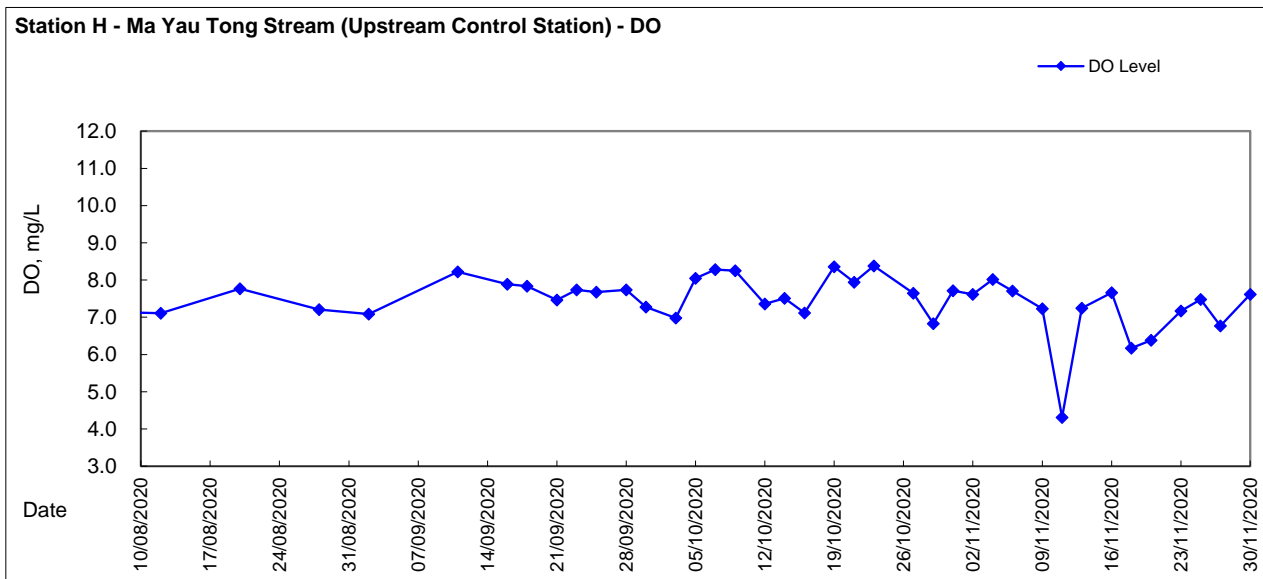
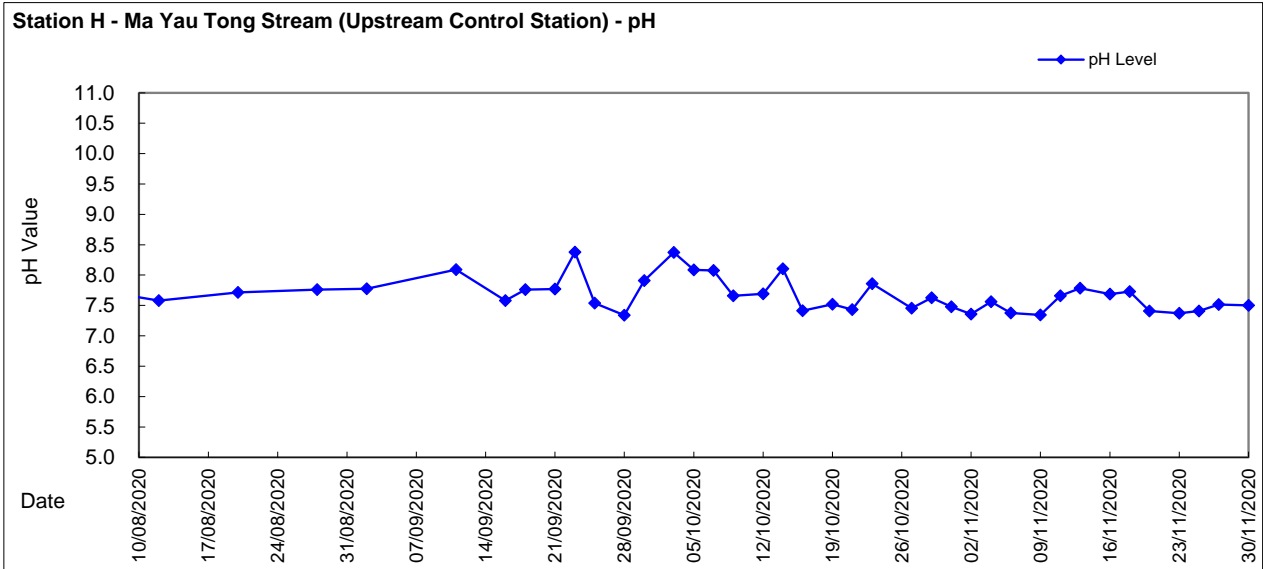


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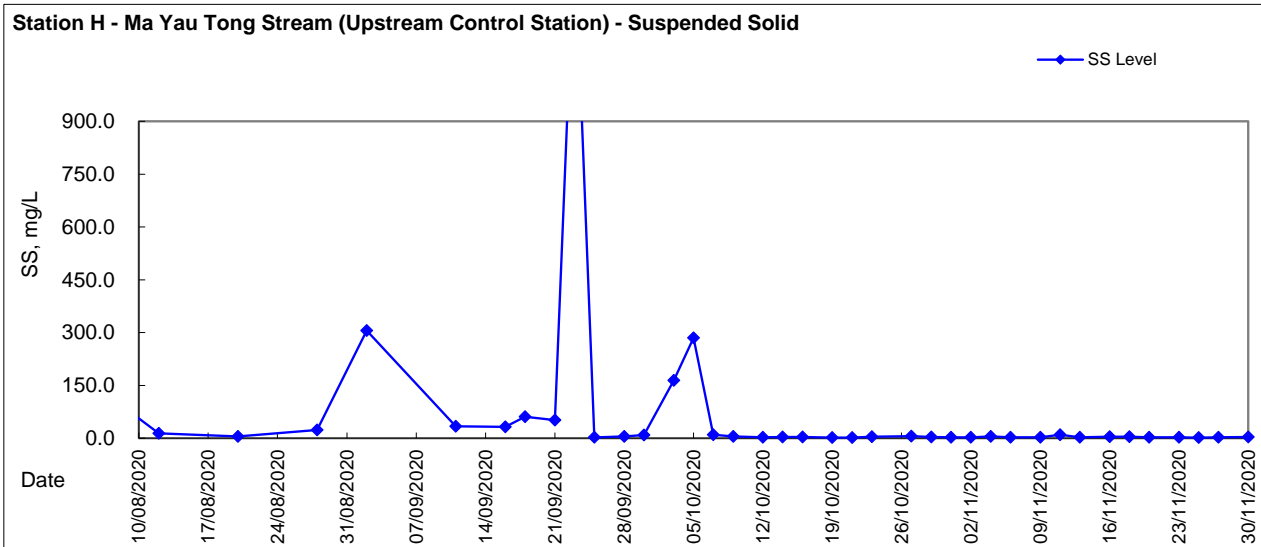
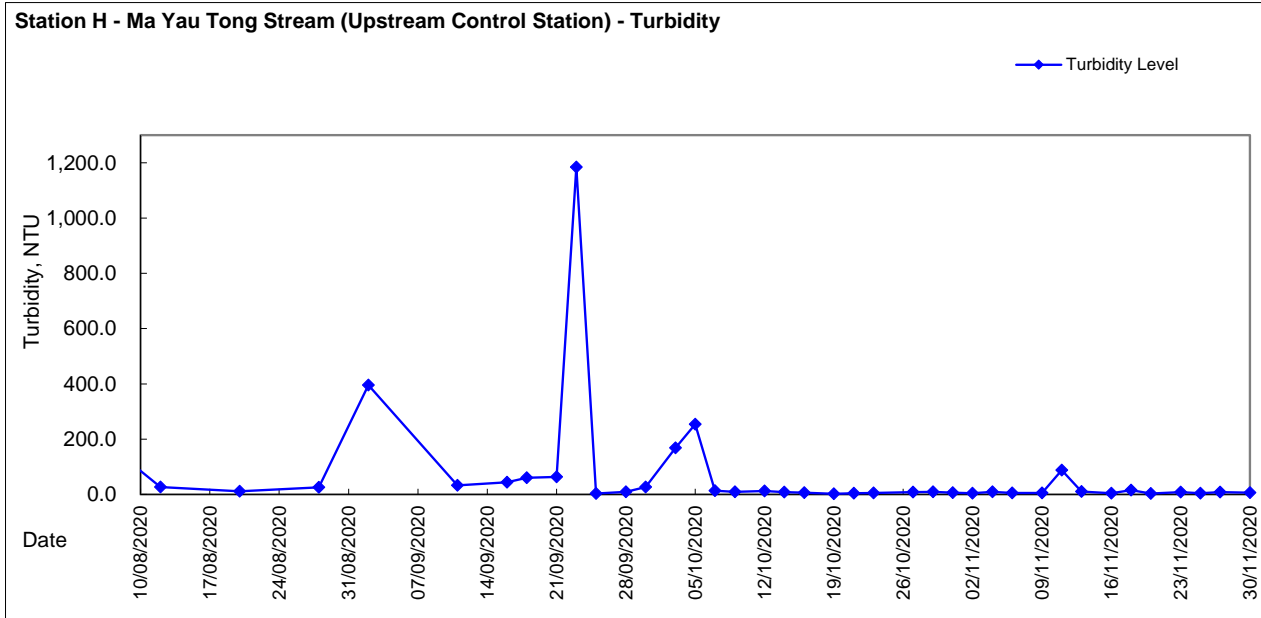


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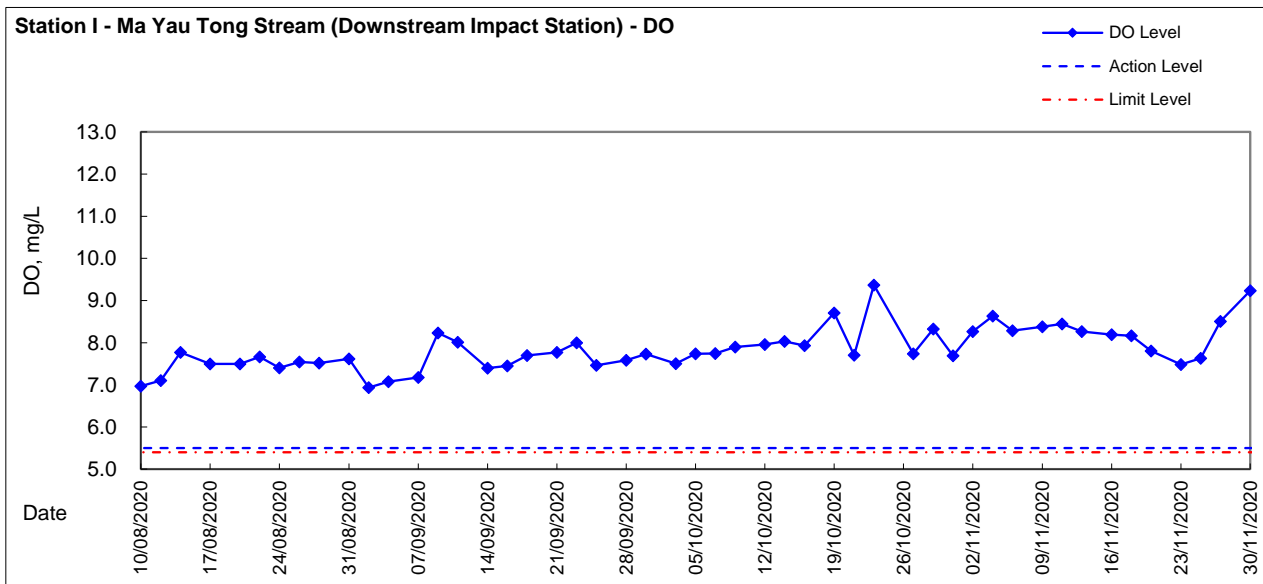
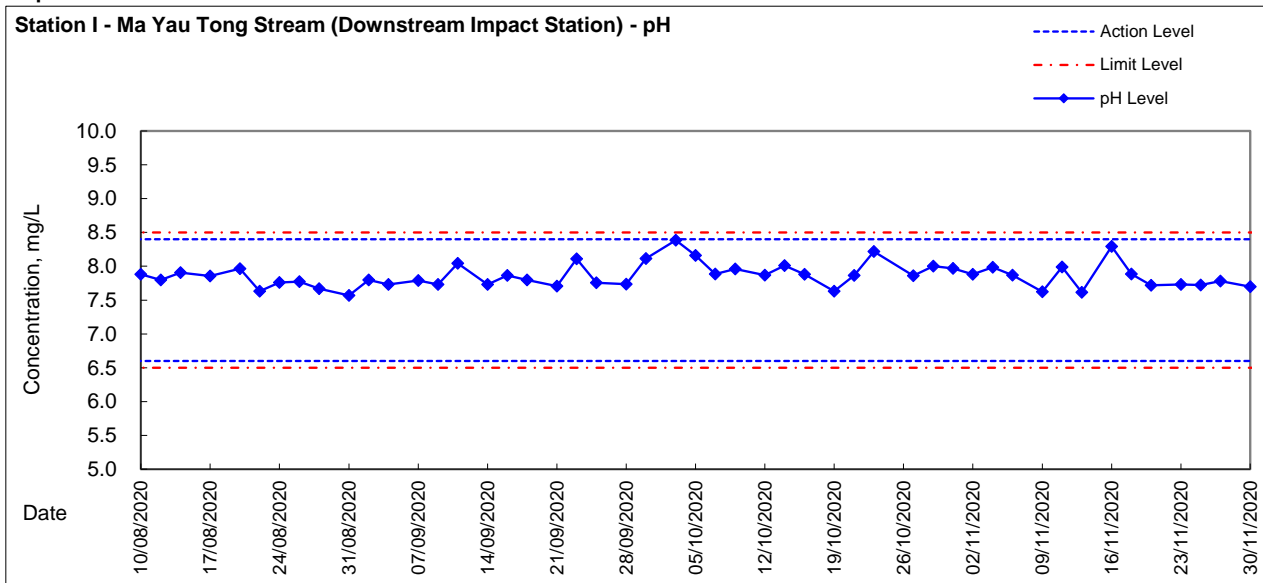


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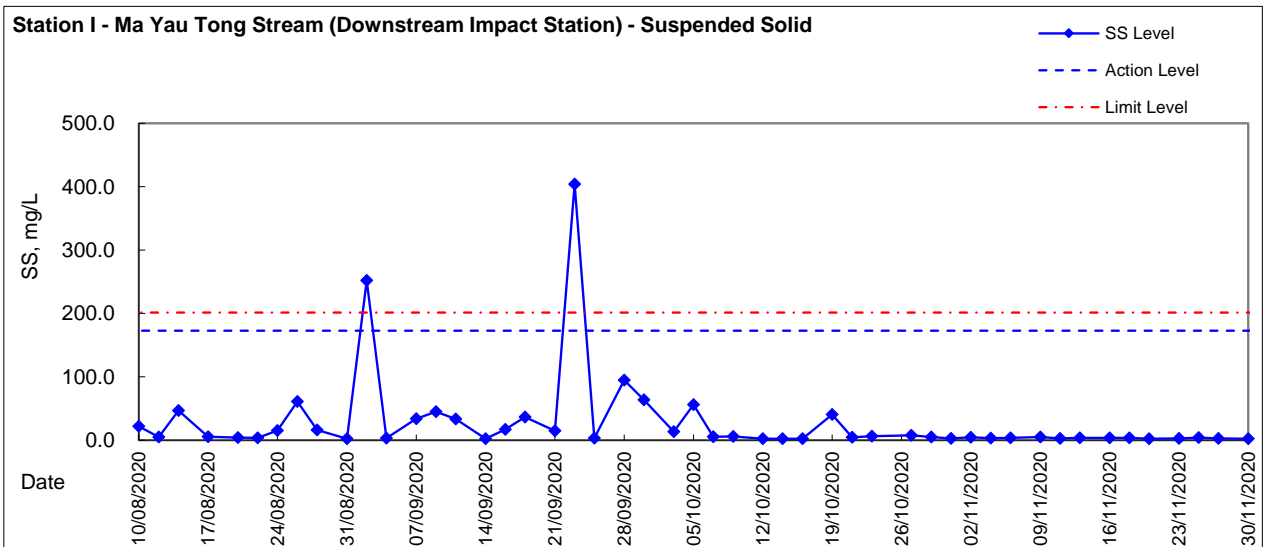
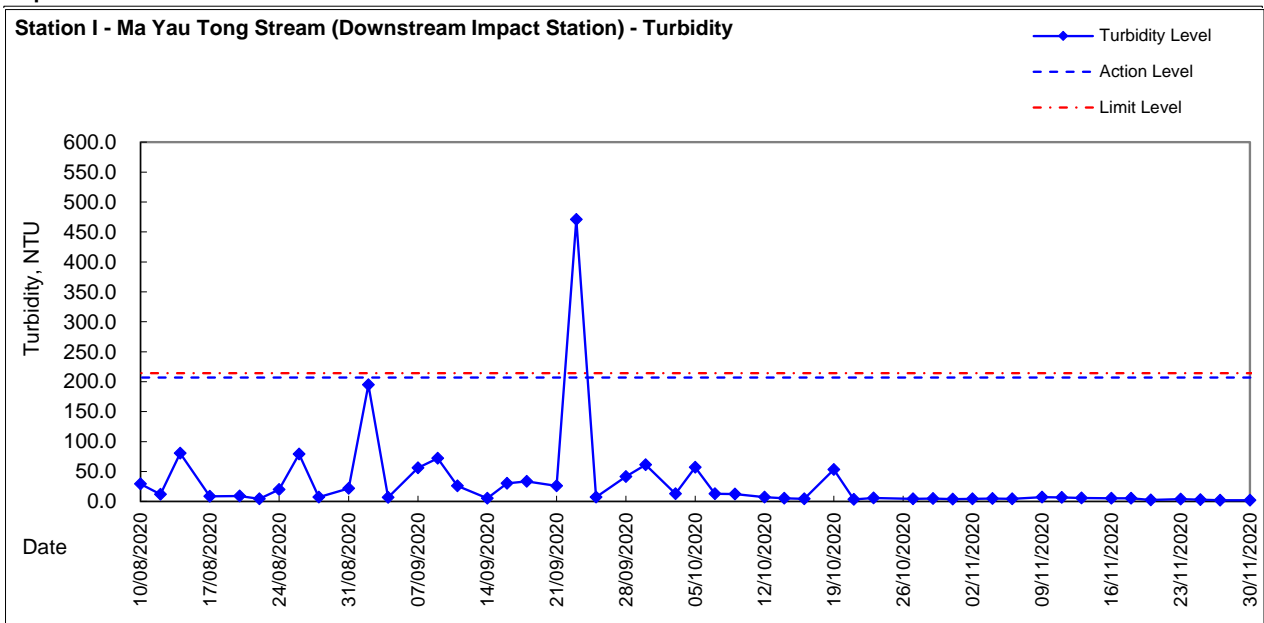


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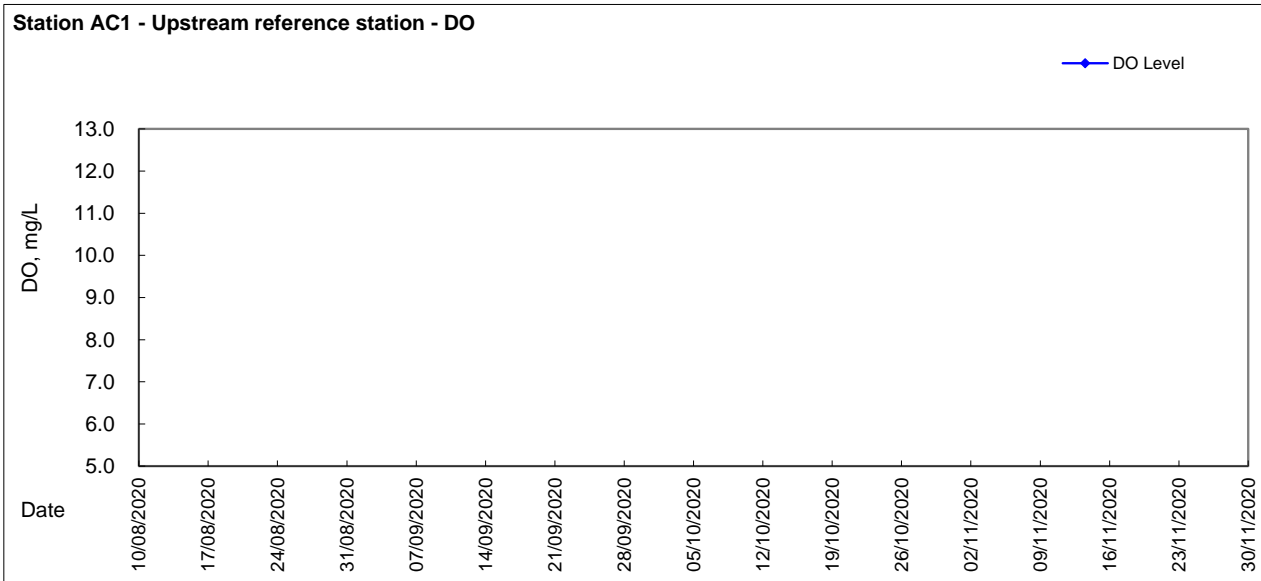
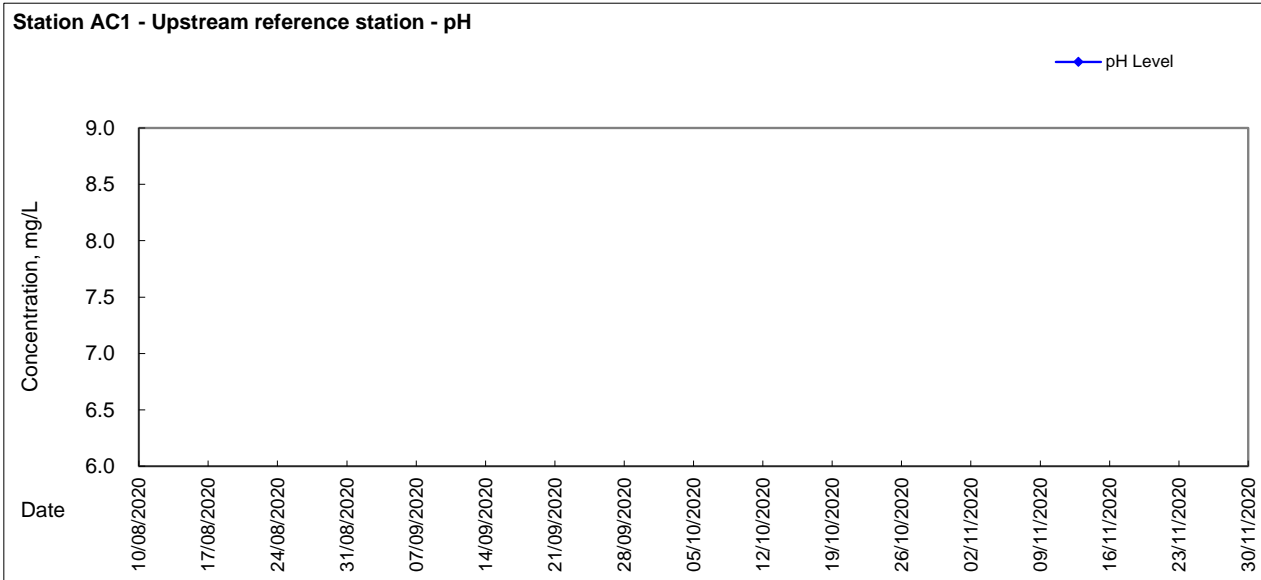


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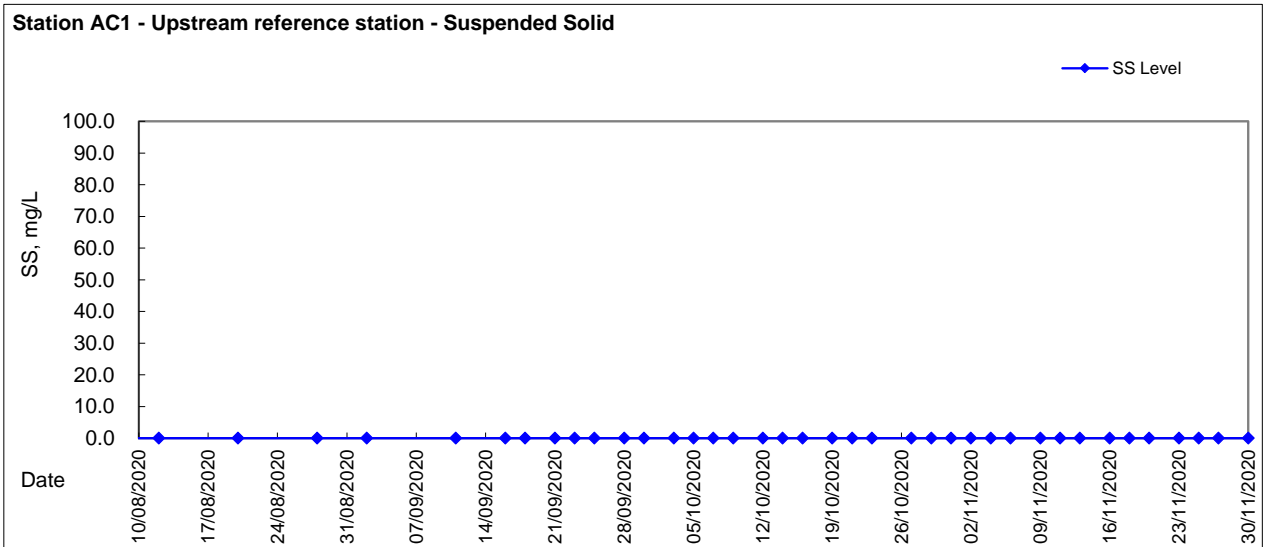
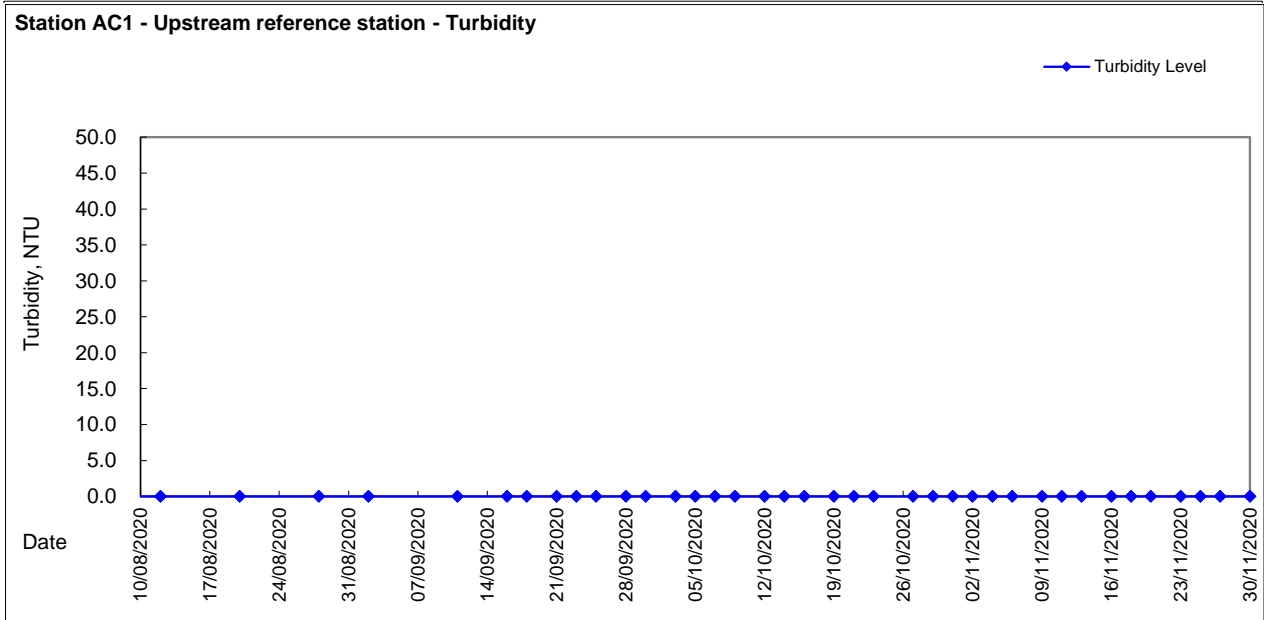
Graphic Presentation of WQM Result





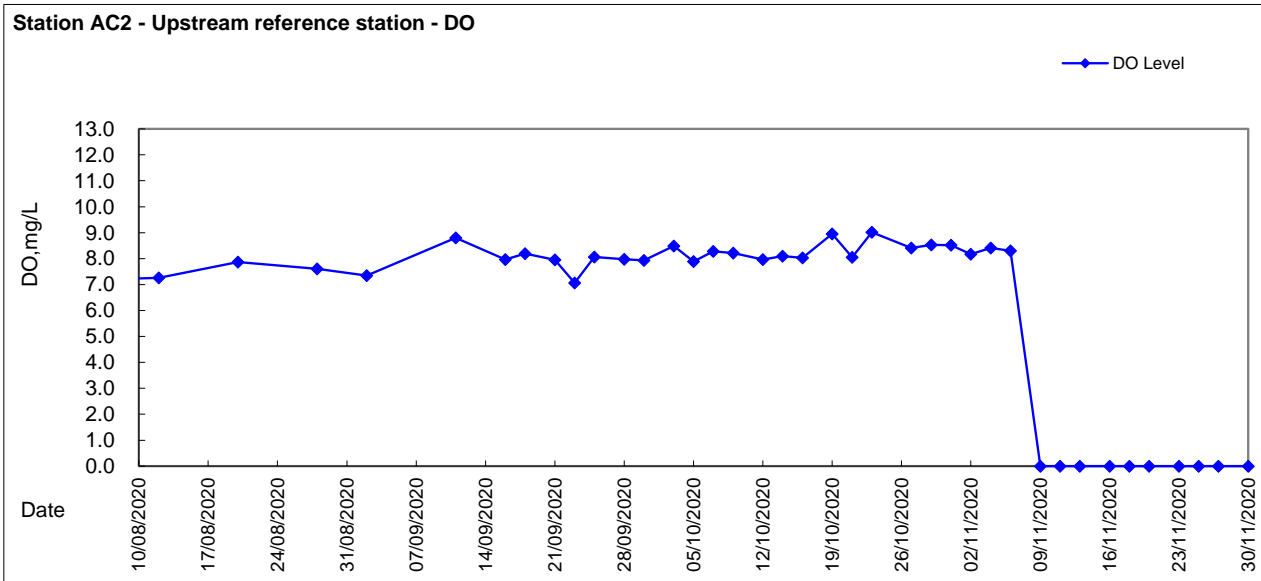
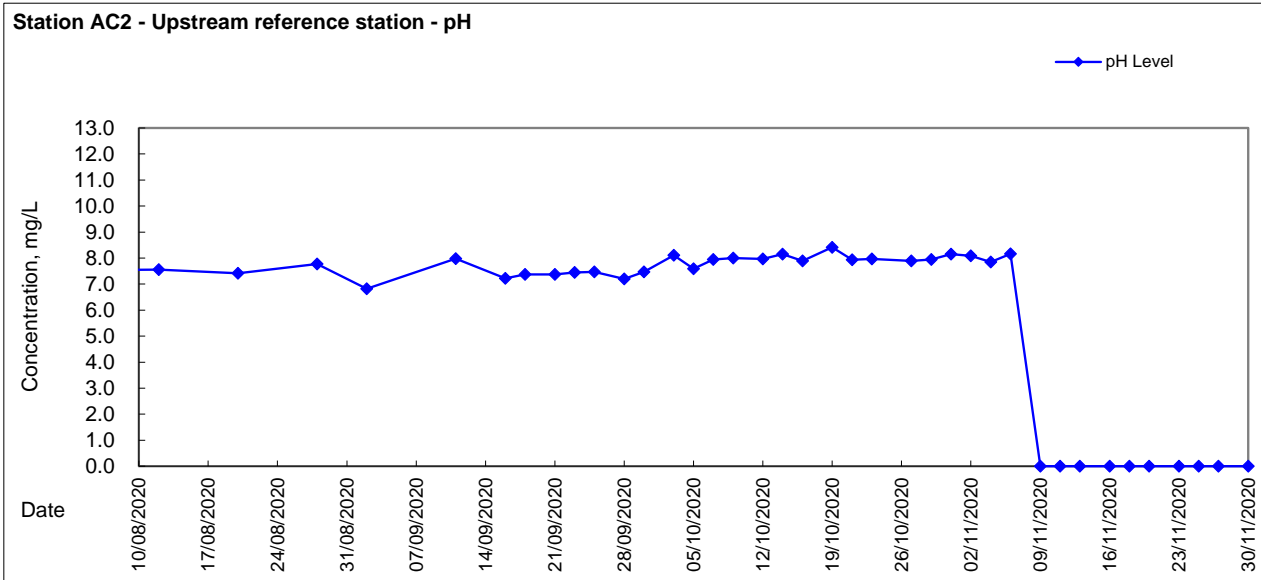


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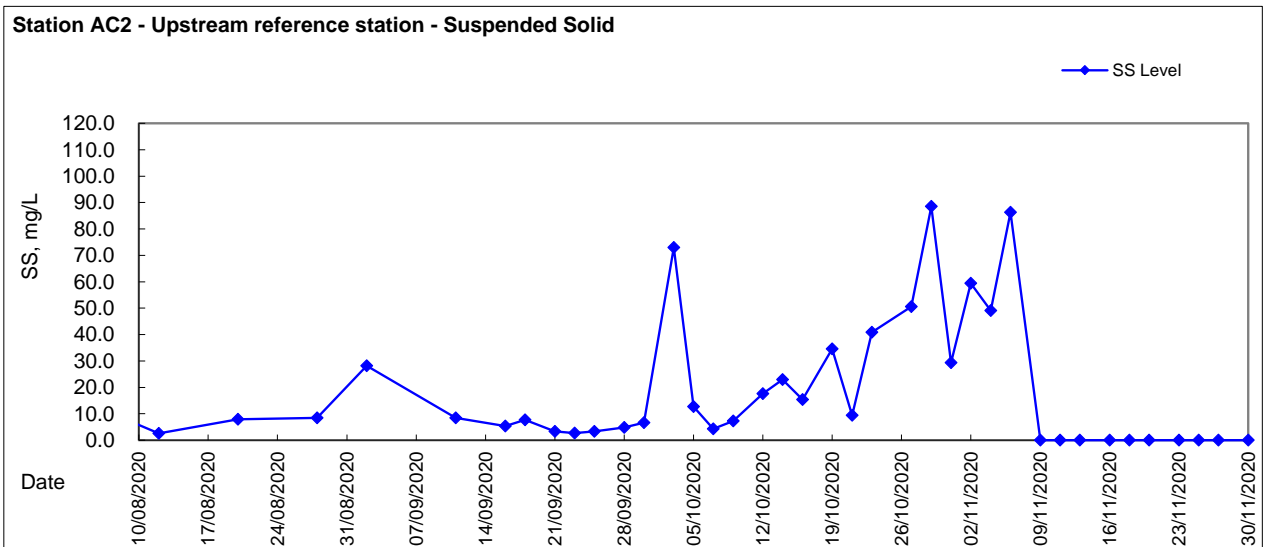
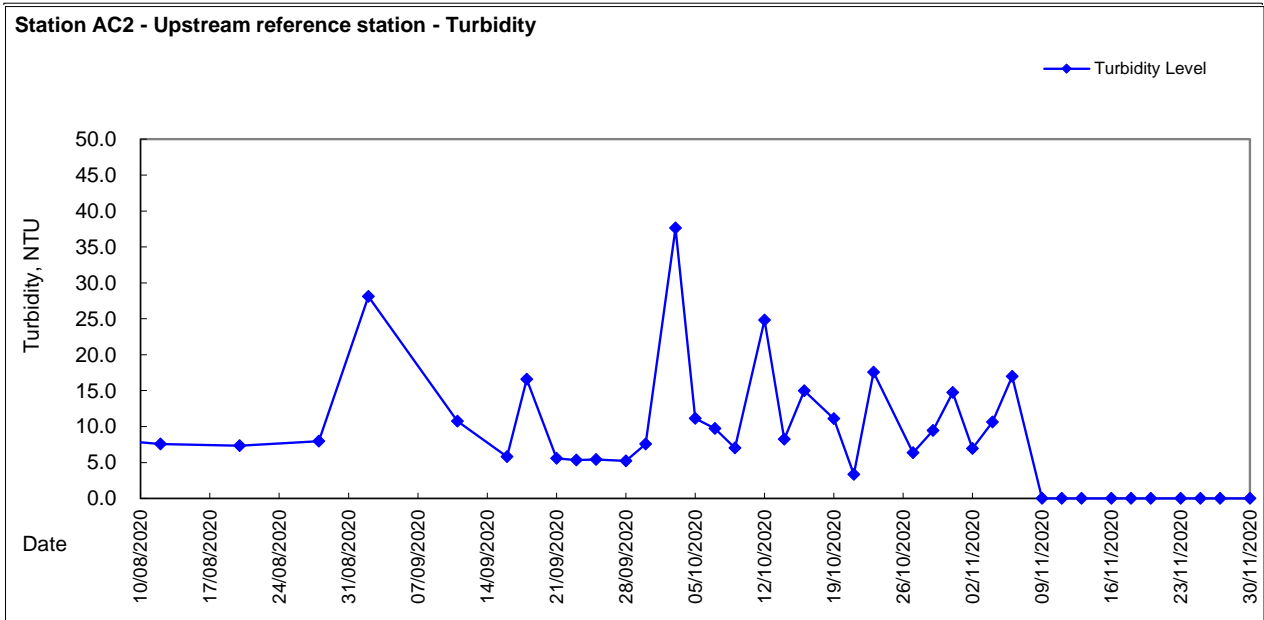


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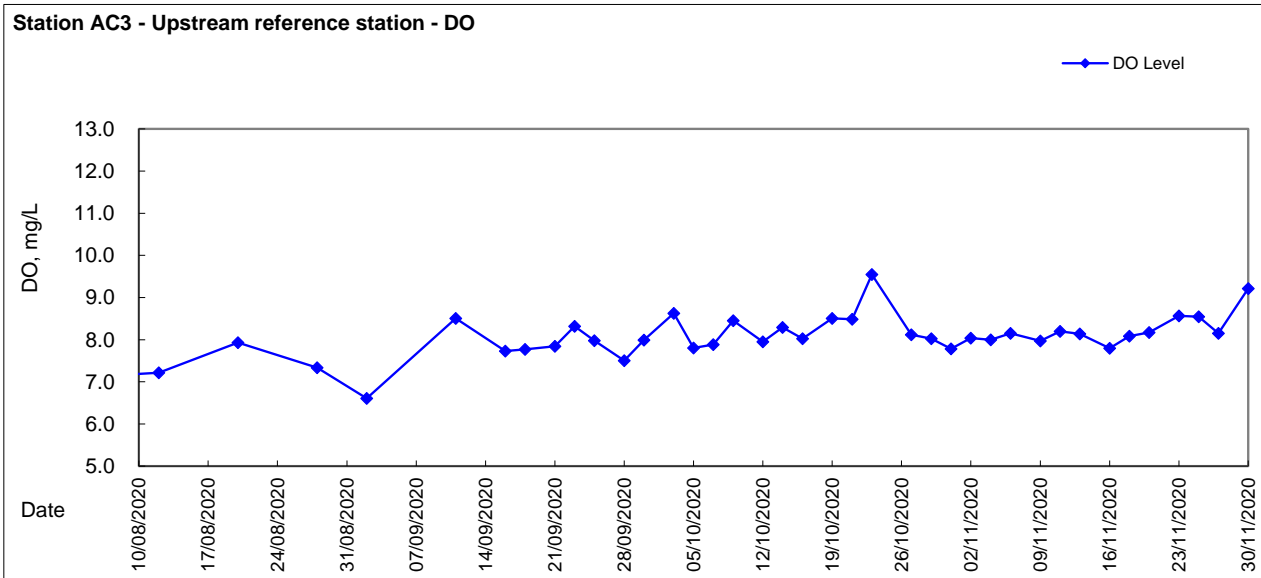
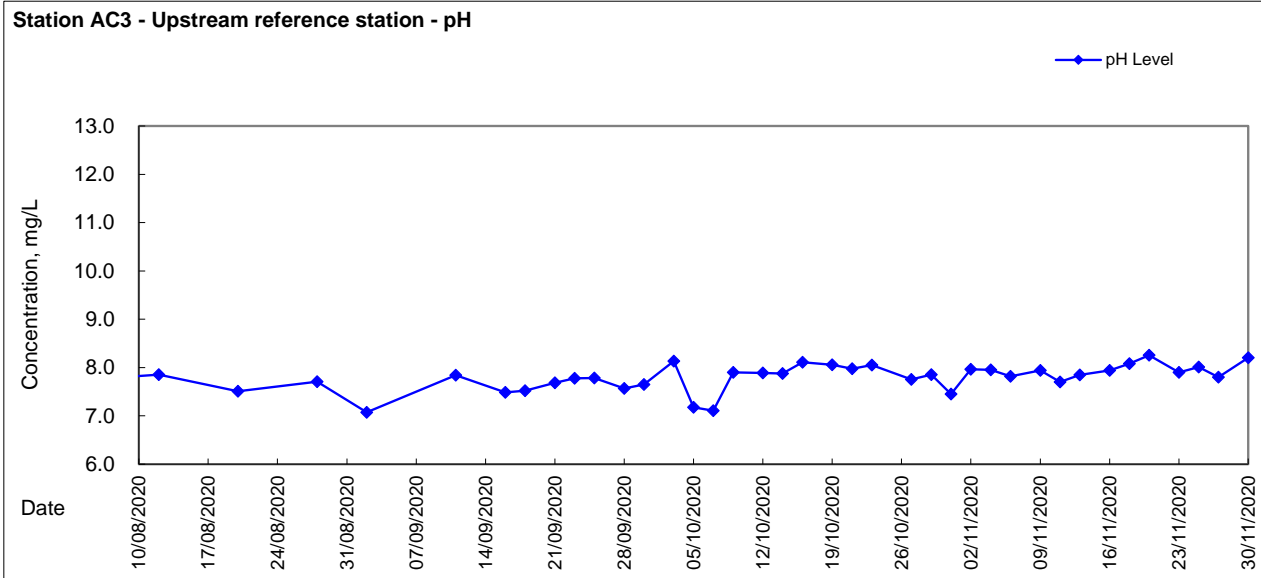


Graphic Presentation of WQM Result





Graphic Presentation of WQM Result





Graphic Presentation of WQM Result

