

Water Quality Monitoring Location : TKW1

| Date          | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|---------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
|               |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025 | 10:45      | Sunny   | 14               | 24.9             | 24.9    | 7.3   | 7.3     | 6.4       | 6.3     | 76.9   | 76.9    | 0.4             | 0.4     | 1.0                     | 1.0     |
|               |            |         |                  | 24.9             |         | 7.3   |         | 6.3       |         | 76.8   |         | 0.4             |         | 1.0                     |         |
| 05 March 2025 | 10:45      | Cloudy  | 19               | 20.9             | 20.9    | 7.5   | 7.5     | 6.1       | 6.1     | 68.7   | 68.7    | 3.6             | 3.7     | 1.3                     | 1.3     |
|               |            |         |                  | 20.9             |         | 7.5   |         | 6.1       |         | 68.6   |         | 3.7             |         | 1.2                     |         |
| 07 March 2025 | 9:25       | Cloudy  | 12               | 17.9             | 17.9    | 7.9   | 7.9     | 9.5       | 9.5     | 99.9   | 100.0   | 14.7            | 14.7    | 6.3                     | 6.0     |
|               |            |         |                  | 17.9             |         | 7.9   |         | 9.5       |         | 100.0  |         | 14.7            |         | 5.6                     |         |
| 10 March 2025 | 10:20      | Cloudy  | 14               | 21.7             | 21.7    | 8.0   | 8.0     | 8.2       | 8.2     | 92.9   | 92.9    | 3.1             | 3.1     | 1.6                     | 1.4     |
|               |            |         |                  | 21.7             |         | 8.0   |         | 8.2       |         | 92.9   |         | 3.1             |         | 1.2                     |         |
| 12 March 2025 | 9:24       | Cloudy  | 14               | 22.4             | 22.4    | 7.7   | 7.7     | 6.6       | 6.6     | 75.7   | 75.7    | 1.2             | 1.2     | 1.0                     | 1.0     |
|               |            |         |                  | 22.4             |         | 7.7   |         | 6.6       |         | 75.7   |         | 1.2             |         | 1.0                     |         |
| 14 March 2025 | 10:23      | Cloudy  | 13               | 23.3             | 23.3    | 7.5   | 7.5     | 5.6       | 5.5     | 65.3   | 65.0    | 3.5             | 3.5     | 6.6                     | 6.7     |
|               |            |         |                  | 23.3             |         | 7.5   |         | 5.5       |         | 64.6   |         | 3.5             |         | 6.7                     |         |
| 17 March 2025 | 10:11      | Cloudy  | 14               | 21.8             | 21.8    | 7.5   | 7.5     | 8.4       | 8.4     | 95.5   | 95.5    | 1.9             | 2.0     | 1.0                     | 1.2     |
|               |            |         |                  | 21.8             |         | 7.5   |         | 8.4       |         | 95.5   |         | 2.0             |         | 1.4                     |         |
| 19 March 2025 | 17:00      | Cloudy  | 12               | 22.7             | 22.7    | 7.4   | 7.4     | 5.7       | 5.6     | 66.1   | 65.5    | 2.4             | 2.4     | 1.6                     | 1.7     |
|               |            |         |                  | 22.7             |         | 7.4   |         | 5.6       |         | 64.8   |         | 2.4             |         | 1.7                     |         |
| 21 March 2025 | 12:02      | Fine    | 12               | 22.6             | 22.6    | 7.7   | 7.7     | 7.5       | 7.5     | 87.3   | 87.2    | 2.8             | 2.8     | 1.0                     | 1.0     |
|               |            |         |                  | 22.6             |         | 7.7   |         | 7.5       |         | 87.0   |         | 2.8             |         | 1.0                     |         |
| 24 March 2025 | 10:36      | Fine    | 12               | 23.0             | 23.0    | 7.7   | 7.7     | 6.3       | 6.3     | 73.1   | 73.0    | 1.7             | 1.6     | 1.0                     | 1.0     |
|               |            |         |                  | 23.0             |         | 7.7   |         | 6.2       |         | 72.9   |         | 1.6             |         | 1.0                     |         |
| 26 March 2025 | 16:22      | Sunny   | 14               | 24.8             | 24.8    | 7.0   | 7.0     | 4.7       | 4.7     | 56.8   | 56.8    | 5.8             | 5.9     | 7.0                     | 7.0     |
|               |            |         |                  | 24.8             |         | 7.0   |         | 4.7       |         | 56.8   |         | 6.0             |         | 7.0                     |         |
| 28 March 2025 | 9:36       | Fine    | 14               | 21.7             | 21.7    | 7.3   | 7.3     | 7.7       | 7.7     | 87.9   | 87.6    | 0.2             | 0.2     | 1.0                     | 1.1     |
|               |            |         |                  | 21.7             |         | 7.3   |         | 7.7       |         | 87.3   |         | 0.2             |         | 1.2                     |         |
| 31 March 2025 | 15:36      | Fine    | 13               | 20.2             | 20.2    | 7.6   | 7.6     | 6.5       | 6.4     | 71.6   | 71.1    | 2.2             | 2.2     | 1.9                     | 1.6     |
|               |            |         |                  | 20.2             |         | 7.6   |         | 6.4       |         | 70.6   |         | 2.2             |         | 1.2                     |         |

Water Quality Monitoring Location : TKW

| Date          | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|---------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
|               |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025 | 10:56      | Sunny   | 19               | 24.9             | 24.9    | 7.4   | 7.4     | 6.3       | 6.3     | 75.8   | 75.8    | 0.8             | 0.8     | 1.0                     | 1.0     |
|               |            |         |                  | 24.9             |         | 7.4   |         | 6.3       |         | 75.8   |         | 0.8             |         | 1.0                     |         |
| 05 March 2025 | 10:58      | Cloudy  | 25               | 20.9             | 20.9    | 7.5   | 7.5     | 7.2       | 7.2     | 80.4   | 80.3    | 4.1             | 4.1     | 1.5                     | 1.5     |
|               |            |         |                  | 20.9             |         | 7.5   |         | 7.2       |         | 80.2   |         | 4.1             |         | 1.4                     |         |
| 07 March 2025 | 9:10       | Cloudy  | 20               | 17.3             | 17.3    | 7.8   | 7.8     | 9.3       | 9.3     | 97.2   | 97.2    | 22.6            | 22.6    | 6.9                     | 6.9     |
|               |            |         |                  | 17.3             |         | 7.8   |         | 9.3       |         | 97.2   |         | 22.5            |         | 6.9                     |         |
| 10 March 2025 | 10:30      | Cloudy  | 20               | 21.5             | 21.5    | 8.1   | 8.1     | 8.3       | 8.3     | 94.1   | 94.0    | 3.4             | 3.4     | 2.3                     | 2.5     |
|               |            |         |                  | 21.5             |         | 8.1   |         | 8.3       |         | 93.9   |         | 3.4             |         | 2.6                     |         |
| 12 March 2025 | 9:36       | Cloudy  | 20               | 22.4             | 22.4    | 7.9   | 7.9     | 7.4       | 7.5     | 85.9   | 86.2    | 1.1             | 1.1     | 1.0                     | 1.0     |
|               |            |         |                  | 22.4             |         | 7.9   |         | 7.5       |         | 86.5   |         | 1.1             |         | 1.0                     |         |
| 14 March 2025 | 10:36      | Cloudy  | 20               | 23.3             | 23.3    | 7.5   | 7.5     | 5.3       | 5.3     | 62.8   | 62.8    | 3.6             | 3.6     | 6.9                     | 6.9     |
|               |            |         |                  | 23.3             |         | 7.5   |         | 5.3       |         | 62.7   |         | 3.7             |         | 6.9                     |         |
| 17 March 2025 | 10:40      | Cloudy  | 19               | 21.7             | 21.7    | 7.5   | 7.5     | 8.4       | 8.4     | 95.3   | 95.3    | 1.0             | 1.0     | 1.3                     | 1.3     |
|               |            |         |                  | 21.7             |         | 7.5   |         | 8.4       |         | 95.3   |         | 1.1             |         | 1.2                     |         |
| 19 March 2025 | 17:20      | Cloudy  | 20               | 22.7             | 22.7    | 7.4   | 7.4     | 4.8       | 4.8     | 55.8   | 55.7    | 2.3             | 2.3     | 1.6                     | 2.0     |
|               |            |         |                  | 22.7             |         | 7.4   |         | 4.8       |         | 55.6   |         | 2.3             |         | 2.3                     |         |
| 21 March 2025 | 12:15      | Fine    | 20               | 22.6             | 22.6    | 7.8   | 7.8     | 7.7       | 7.7     | 89.4   | 89.8    | 2.4             | 2.4     | 1.0                     | 1.0     |
|               |            |         |                  | 22.6             |         | 7.8   |         | 7.8       |         | 90.1   |         | 2.4             |         | 1.0                     |         |
| 24 March 2025 | 10:46      | Fine    | 20               | 23.0             | 23.0    | 7.7   | 7.7     | 6.1       | 6.1     | 71.7   | 71.7    | 1.7             | 1.6     | 1.0                     | 1.0     |
|               |            |         |                  | 23.0             |         | 7.7   |         | 6.1       |         | 71.6   |         | 1.6             |         | 1.0                     |         |
| 26 March 2025 | 16:32      | Sunny   | 20               | 24.8             | 24.8    | 7.0   | 7.0     | 4.7       | 4.7     | 56.4   | 56.4    | 6.0             | 6.1     | 3.1                     | 3.0     |
|               |            |         |                  | 24.8             |         | 7.0   |         | 4.7       |         | 56.4   |         | 6.2             |         | 2.8                     |         |
| 28 March 2025 | 9:46       | Fine    | 20               | 21.7             | 21.7    | 7.3   | 7.3     | 7.5       | 7.5     | 85.2   | 85.2    | 0.2             | 0.2     | 1.0                     | 1.0     |
|               |            |         |                  | 21.7             |         | 7.3   |         | 7.5       |         | 85.1   |         | 0.2             |         | 1.0                     |         |
| 31 March 2025 | 15:45      | Fine    | 20               | 20.3             | 20.3    | 7.6   | 7.6     | 6.0       | 6.0     | 66.4   | 66.3    | 2.8             | 2.8     | 1.0                     | 1.6     |
|               |            |         |                  | 20.3             |         | 7.6   |         | 6.0       |         | 66.1   |         | 2.8             |         | 2.1                     |         |

Water Quality Monitoring Location : U1

| Water Quality Monitoring Location : 01 |            |         |                  |                  |         |       |         |           |         |        |         |                 |         |                         |         |
|----------------------------------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
| Date                                   | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|                                        |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025                          | 8:30       | Sunny   | 4                | 25.1             | 25.1    | 7.1   | 7.1     | 8.5       | 8.5     | 102.6  | 63.9    | 11.1            | 11.0    | 8.0                     | 7.3     |
|                                        |            |         |                  | 25.1             |         | 7.1   |         | 8.5       |         | 25.1   |         | 11.0            |         | 6.5                     |         |
| 05 March 2025                          | 8:31       | Cloudy  | 3                | 21.2             | 21.2    | 7.3   | 7.3     | 5.9       | 5.9     | 67.9   | 67.9    | 28.8            | 28.9    | 12.0                    | 14.0    |
|                                        |            |         |                  | 21.2             |         | 7.3   |         | 5.9       |         | 67.9   |         | 29.0            |         | 16.0                    |         |
| 07 March 2025                          | 7:31       | Cloudy  | 4                | 17.4             | 17.4    | 7.3   | 7.3     | 9.5       | 9.5     | 99.0   | 99.0    | 13.4            | 13.4    | 86.0                    | 105.0   |
|                                        |            |         |                  | 17.4             |         | 7.3   |         | 9.5       |         | 99.0   |         | 13.4            |         | 124.0                   |         |
| 10 March 2025                          | 8:00       | Cloudy  | 4                | 21.6             | 21.6    | 7.1   | 7.1     | 8.5       | 8.5     | 96.4   | 96.3    | 20.4            | 20.3    | 81.0                    | 92.0    |
|                                        |            |         |                  | 21.5             |         | 7.1   |         | 8.5       |         | 96.2   |         | 20.2            |         | 103.0                   |         |
| 12 March 2025                          | 7:31       | Cloudy  | 4                | 22.6             | 22.6    | 7.1   | 7.1     | 7.3       | 7.3     | 86.7   | 86.7    | 16.4            | 16.3    | 12.0                    | 12.5    |
|                                        |            |         |                  | 22.6             |         | 7.1   |         | 7.3       |         | 86.7   |         | 16.2            |         | 13.0                    |         |
| 14 March 2025                          | 8:00       | Cloudy  | 5                | 23.6             | 23.6    | 7.7   | 7.7     | 5.1       | 5.1     | 60.3   | 60.3    | 14.3            | 14.3    | 151.0                   | 123.5   |
|                                        |            |         |                  | 23.6             |         | 7.7   |         | 5.1       |         | 60.2   |         | 14.3            |         | 96.0                    |         |
| 17 March 2025                          | 8:00       | Cloudy  | 3                | 19.2             | 19.1    | 7.3   | 7.3     | 8.3       | 8.3     | 89.5   | 89.3    | 10.8            | 10.7    | 11.0                    | 12.5    |
|                                        |            |         |                  | 19.0             |         | 7.3   |         | 8.3       |         | 89.0   |         | 10.7            |         | 14.0                    |         |
| 19 March 2025                          | 15:30      | Cloudy  | 5                | 22.8             | 22.8    | 7.2   | 7.2     | 6.6       | 6.6     | 76.8   | 76.8    | 8.9             | 8.8     | 20.0                    | 23.0    |
|                                        |            |         |                  | 22.8             |         | 7.2   |         | 6.6       |         | 76.7   |         | 8.8             |         | 26.0                    |         |
| 21 March 2025                          | 10:03      | Fine    | 6                | 22.7             | 22.7    | 7.7   | 7.7     | 7.8       | 7.8     | 90.0   | 90.0    | 9.9             | 9.9     | 86.0                    | 96.5    |
|                                        |            |         |                  | 22.7             |         | 7.7   |         | 7.8       |         | 90.0   |         | 9.9             |         | 107.0                   |         |
| 24 March 2025                          | 8:30       | Fine    | 2                | 23.1             | 23.1    | 7.1   | 7.1     | 6.7       | 6.7     | 78.2   | 78.1    | 12.5            | 12.6    | 3.8                     | 3.9     |
|                                        |            |         |                  | 23.1             |         | 7.1   |         | 6.7       |         | 77.9   |         | 12.6            |         | 4.0                     |         |
| 26 March 2025                          | 14:10      | Sunny   | 6                | 24.8             | 24.8    | 7.3   | 7.3     | 4.2       | 4.2     | 50.5   | 50.1    | 9.0             | 9.0     | 3.6                     | 4.2     |
|                                        |            |         |                  | 24.8             |         | 7.3   |         | 4.1       |         | 49.7   |         | 8.9             |         | 4.7                     |         |
| 28 March 2025                          | 8:00       | Fine    | 4                | 21.5             | 21.5    | 7.0   | 6.9     | 7.3       | 7.3     | 82.9   | 83.0    | 22.2            | 22.2    | 1.2                     | 1.4     |
|                                        |            |         |                  | 21.5             |         | 6.9   |         | 7.3       |         | 83.0   |         | 22.2            |         | 1.5                     |         |
| 31 March 2025                          | 13:33      | Fine    | 5                | 19.6             | 19.6    | 7.2   | 7.2     | 5.3       | 5.3     | 57.6   | 57.6    | 11.2            | 11.1    | 3.4                     | 4.0     |
|                                        |            |         |                  | 19.6             |         | 7.2   |         | 5.3       |         | 57.5   |         | 11.1            |         | 4.5                     |         |

Water Quality Monitoring Location : SW

| Date          | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|---------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
|               |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025 | 9:31       | Sunny   | 15               | 24.9             | 24.9    | 7.5   | 7.5     | 8.3       | 8.3     | 100.3  | 100.2   | 5.6             | 5.6     | 2.1                     | 2.1     |
|               |            |         |                  | 24.9             |         | 7.5   |         | 8.3       |         | 100.0  |         | 5.6             |         | 2.0                     |         |
| 05 March 2025 | 9:36       | Cloudy  | 15               | 21.1             | 21.1    | 7.3   | 7.3     | 8.3       | 8.3     | 93.5   | 93.0    | 1.2             | 1.2     | 1.0                     | 1.0     |
|               |            |         |                  | 21.1             |         | 7.3   |         | 8.2       |         | 92.4   |         | 1.2             |         | 1.0                     |         |
| 07 March 2025 | 8:36       | Cloudy  | 15               | 16.5             | 16.5    | 7.0   | 7.0     | 9.1       | 9.1     | 93.5   | 93.5    | 8.4             | 8.4     | 1.0                     | 1.0     |
|               |            |         |                  | 16.5             |         | 7.0   |         | 9.1       |         | 93.4   |         | 8.4             |         | 1.0                     |         |
| 10 March 2025 | 9:15       | Cloudy  | 13               | 21.5             | 21.5    | 7.3   | 7.3     | 7.9       | 7.9     | 89.4   | 89.4    | 1.4             | 1.4     | 1.1                     | 1.1     |
|               |            |         |                  | 21.5             |         | 7.3   |         | 7.9       |         | 89.4   |         | 1.4             |         | 1.1                     |         |
| 12 March 2025 | 8:37       | Cloudy  | 14               | 22.5             | 22.5    | 7.5   | 7.5     | 7.0       | 7.0     | 80.5   | 80.6    | 0.6             | 0.6     | 1.0                     | 1.0     |
|               |            |         |                  | 22.5             |         | 7.5   |         | 7.0       |         | 80.6   |         | 0.6             |         | 1.0                     |         |
| 14 March 2025 | 9:05       | Cloudy  | 13               | 23.5             | 23.5    | 7.7   | 7.7     | 5.9       | 5.9     | 69.7   | 69.8    | 1.7             | 1.7     | 1.5                     | 1.3     |
|               |            |         |                  | 23.4             |         | 7.7   |         | 5.9       |         | 69.9   |         | 1.7             |         | 1.0                     |         |
| 17 March 2025 | 9:00       | Cloudy  | 15               | 20.9             | 20.9    | 7.5   | 7.4     | 8.3       | 8.3     | 92.9   | 92.9    | 1.3             | 1.3     | 1.0                     | 1.0     |
|               |            |         |                  | 20.9             |         | 7.4   |         | 8.3       |         | 92.8   |         | 1.3             |         | 1.0                     |         |
| 19 March 2025 | 16:20      | Cloudy  | 15               | 22.7             | 22.7    | 8.0   | 8.0     | 7.8       | 7.8     | 90.8   | 90.8    | 2.9             | 2.9     | 2.5                     | 2.5     |
|               |            |         |                  | 22.7             |         | 8.0   |         | 7.8       |         | 90.7   |         | 2.9             |         | 2.5                     |         |
| 21 March 2025 | 11:00      | Fine    | 13               | 22.6             | 22.6    | 7.7   | 7.7     | 8.2       | 8.2     | 94.5   | 94.5    | 2.3             | 2.3     | 1.5                     | 1.4     |
|               |            |         |                  | 22.6             |         | 7.7   |         | 8.2       |         | 94.5   |         | 2.3             |         | 1.3                     |         |
| 24 March 2025 | 9:36       | Fine    | 13               | 23.3             | 23.3    | 7.5   | 7.5     | 6.4       | 6.4     | 75.1   | 75.1    | 6.1             | 6.1     | 1.9                     | 1.9     |
|               |            |         |                  | 23.3             |         | 7.5   |         | 6.4       |         | 75.0   |         | 6.1             |         | 1.8                     |         |
| 26 March 2025 | 15:00      | Sunny   | 13               | 24.6             | 24.6    | 7.3   | 7.3     | 7.1       | 7.1     | 85.5   | 85.6    | 1.0             | 1.0     | 1.0                     | 1.0     |
|               |            |         |                  | 24.6             |         | 7.3   |         | 7.1       |         | 85.7   |         | 1.0             |         | 1.0                     |         |
| 28 March 2025 | 8:32       | Fine    | 15               | 21.7             | 21.7    | 7.2   | 7.2     | 8.0       | 8.0     | 90.5   | 90.4    | 0.9             | 0.9     | 1.1                     | 1.1     |
|               |            |         |                  | 21.7             |         | 7.3   |         | 7.9       |         | 90.3   |         | 1.0             |         | 1.0                     |         |
| 31 March 2025 | 14:30      | Fine    | 15               | 20.0             | 20.0    | 7.4   | 7.4     | 6.8       | 6.8     | 74.4   | 74.5    | 0.4             | 0.4     | 1.0                     | 1.0     |
|               |            |         |                  | 20.0             |         | 7.4   |         | 6.8       |         | 74.5   |         | 0.4             |         | 1.0                     |         |

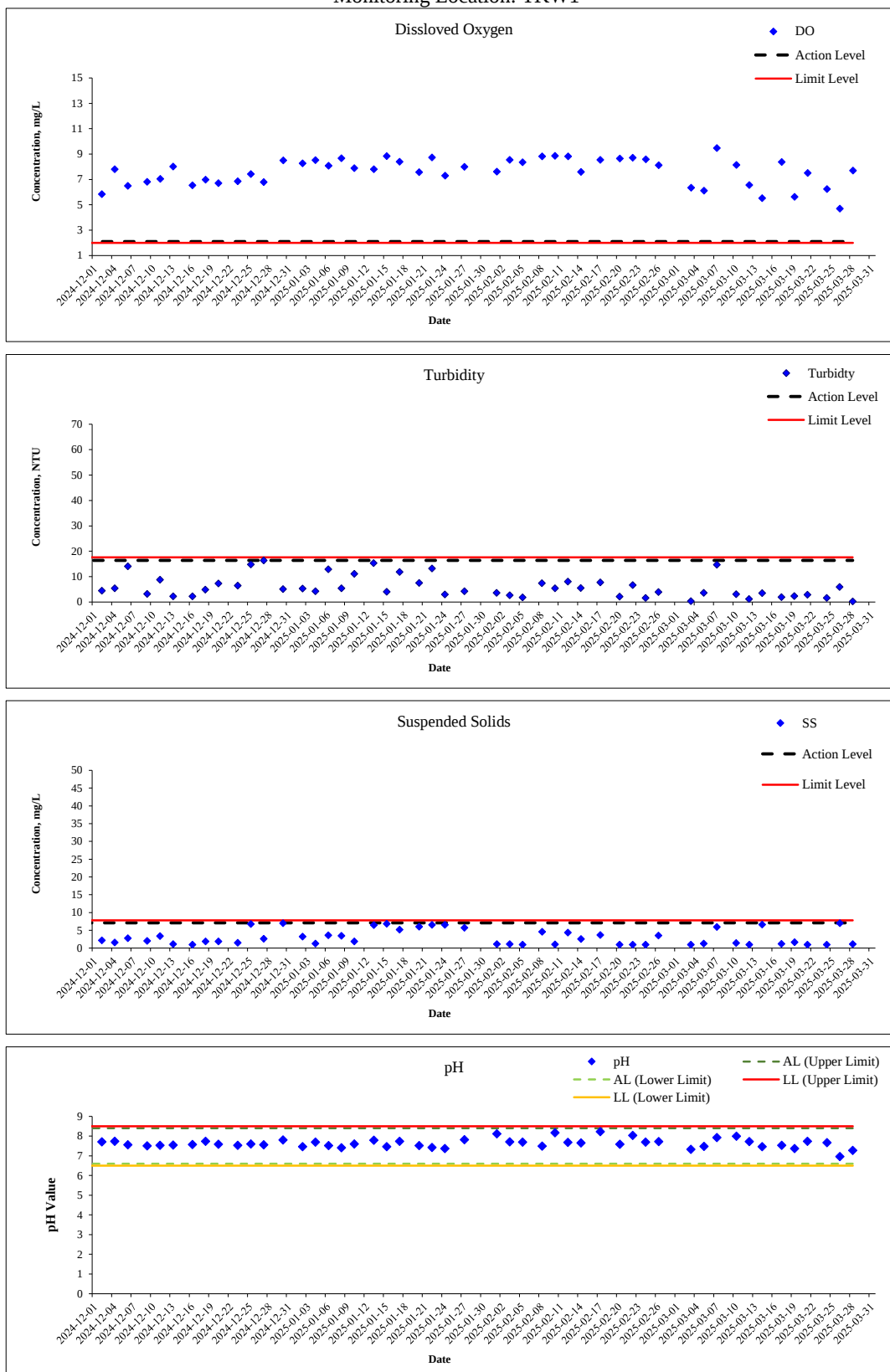
Water Quality Monitoring Location : U2

| Date          | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|---------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
|               |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025 | 9:00       | Sunny   | 16               | 25.0             | 25.0    | 7.1   | 7.1     | 8.1       | 8.1     | 97.7   | 97.6    | 2.4             | 2.4     | 1.0                     | 1.0     |
|               |            |         |                  | 25.0             |         | 7.1   |         | 8.1       |         | 97.5   |         | 2.5             |         | 1.0                     |         |
| 05 March 2025 | 9:02       | Cloudy  | 16               | 22.8             | 22.8    | 7.0   | 7.0     | 7.9       | 7.9     | 91.2   | 91.3    | 1.6             | 1.5     | 8.6                     | 9.8     |
|               |            |         |                  | 22.8             |         | 7.0   |         | 7.9       |         | 91.3   |         | 1.5             |         | 11.0                    |         |
| 07 March 2025 | 8:02       | Cloudy  | 16               | 16.6             | 16.6    | 7.2   | 7.2     | 9.6       | 9.6     | 98.5   | 98.5    | 19.9            | 19.9    | 5.3                     | 4.9     |
|               |            |         |                  | 16.6             |         | 7.2   |         | 9.6       |         | 98.5   |         | 19.9            |         | 4.4                     |         |
| 10 March 2025 | 8:45       | Cloudy  | 16               | 21.4             | 21.4    | 7.1   | 7.1     | 7.2       | 7.2     | 81.4   | 81.4    | 6.5             | 6.5     | 2.0                     | 2.9     |
|               |            |         |                  | 21.4             |         | 7.1   |         | 7.2       |         | 81.4   |         | 6.5             |         | 3.7                     |         |
| 12 March 2025 | 8:05       | Cloudy  | 17               | 22.5             | 22.5    | 7.3   | 7.3     | 6.1       | 6.1     | 71.1   | 70.8    | 3.4             | 3.4     | 1.0                     | 1.1     |
|               |            |         |                  | 22.5             |         | 7.3   |         | 6.0       |         | 70.5   |         | 3.4             |         | 1.2                     |         |
| 14 March 2025 | 8:34       | Cloudy  | 20               | 22.4             | 22.4    | 7.7   | 7.7     | 5.6       | 5.6     | 65.0   | 65.0    | 2.4             | 2.4     | 2.7                     | 2.8     |
|               |            |         |                  | 22.4             |         | 7.7   |         | 5.6       |         | 64.9   |         | 2.3             |         | 2.8                     |         |
| 17 March 2025 | 8:32       | Cloudy  | 18               | 20.9             | 20.9    | 7.8   | 6.6     | 8.4       | 8.4     | 94.3   | 94.3    | 5.7             | 5.6     | 9.1                     | 9.2     |
|               |            |         |                  | 20.8             |         | 5.5   |         | 8.4       |         | 94.3   |         | 5.5             |         | 9.2                     |         |
| 19 March 2025 | 15:50      | Cloudy  | 19               | 22.8             | 22.8    | 7.7   | 7.7     | 7.3       | 7.3     | 84.7   | 84.9    | 5.0             | 5.0     | 29.0                    | 36.5    |
|               |            |         |                  | 22.8             |         | 7.7   |         | 7.3       |         | 85.1   |         | 5.0             |         | 44.0                    |         |
| 21 March 2025 | 10:36      | Fine    | 20               | 22.6             | 22.6    | 7.7   | 7.7     | 7.9       | 7.9     | 91.4   | 91.4    | 2.7             | 2.7     | 1.4                     | 1.6     |
|               |            |         |                  | 22.6             |         | 7.7   |         | 7.9       |         | 91.4   |         | 2.7             |         | 1.7                     |         |
| 24 March 2025 | 9:04       | Fine    | 20               | 23.0             | 23.0    | 7.1   | 7.1     | 6.7       | 6.7     | 78.3   | 78.3    | 6.9             | 6.9     | 1.0                     | 1.0     |
|               |            |         |                  | 23.0             |         | 7.1   |         | 6.7       |         | 78.3   |         | 6.9             |         | 1.0                     |         |
| 26 March 2025 | 14:30      | Sunny   | 20               | 24.6             | 24.6    | 7.0   | 7.0     | 5.5       | 5.5     | 66.3   | 66.4    | 3.3             | 3.3     | 3.8                     | 3.9     |
|               |            |         |                  | 24.6             |         | 6.9   |         | 5.5       |         | 66.4   |         | 3.3             |         | 3.9                     |         |
| 28 March 2025 | 7:20       | Fine    | 20               | 20.6             | 20.6    | 7.2   | 7.2     | 6.9       | 6.9     | 76.8   | 76.8    | 3.6             | 3.5     | 2.4                     | 3.3     |
|               |            |         |                  | 20.6             |         | 7.2   |         | 6.9       |         | 76.8   |         | 3.5             |         | 4.1                     |         |
| 31 March 2025 | 14:00      | Fine    | 19               | 19.6             | 19.6    | 7.3   | 7.3     | 6.3       | 6.3     | 68.6   | 68.6    | 5.1             | 5.1     | 1.5                     | 1.5     |
|               |            |         |                  | 19.6             |         | 7.3   |         | 6.3       |         | 68.5   |         | 5.1             |         | 1.5                     |         |

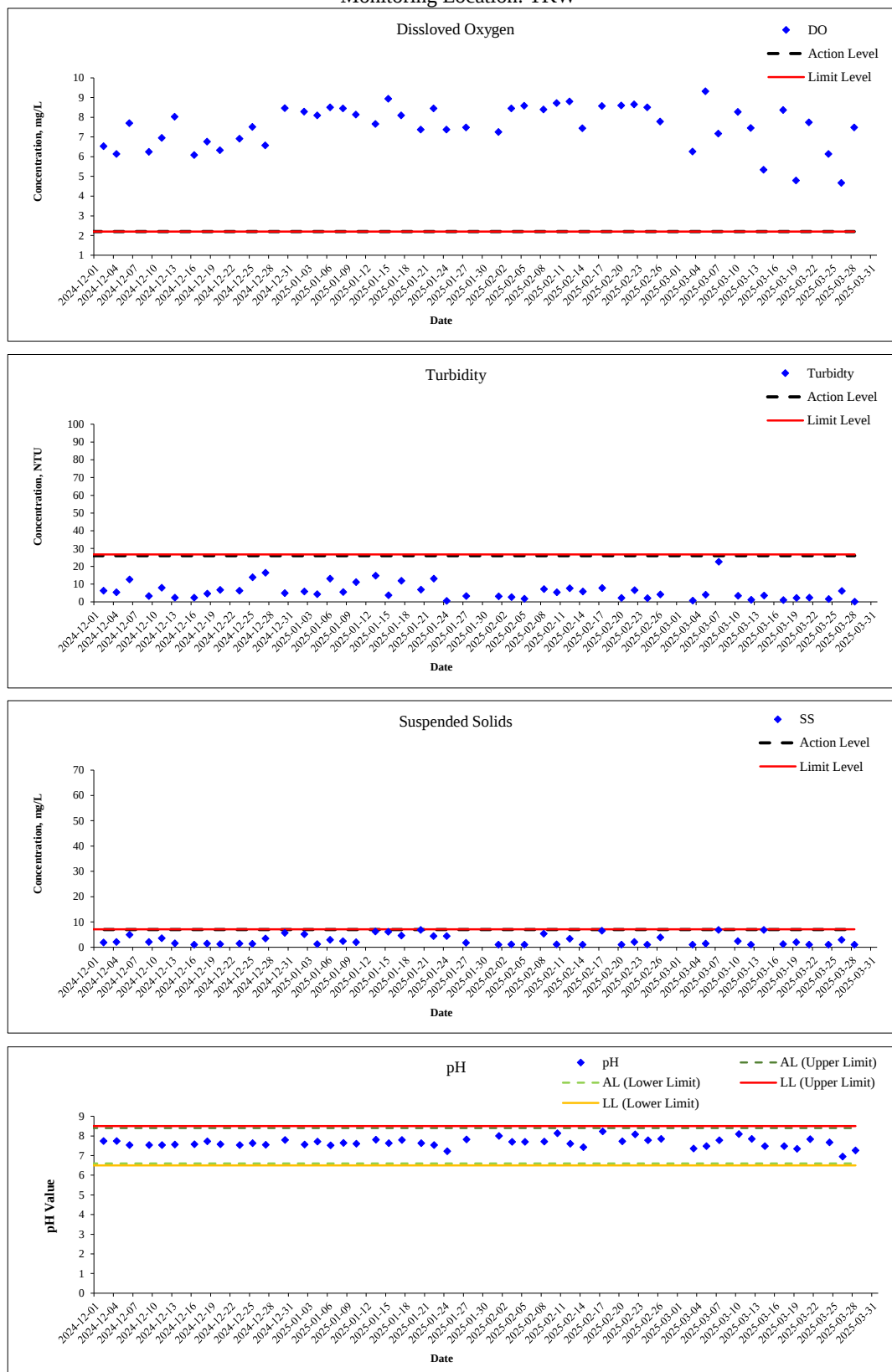
Water Quality Monitoring Location : HT

| Date          | Start Time | Weather | Water depth (cm) | Temperature (°C) |         | pH    |         | DO (mg/L) |         | DO (%) |         | Turbidity (NTU) |         | Suspended Solids (mg/L) |         |
|---------------|------------|---------|------------------|------------------|---------|-------|---------|-----------|---------|--------|---------|-----------------|---------|-------------------------|---------|
|               |            |         |                  | Value            | Average | Value | Average | Value     | Average | Value  | Average | Value           | Average | Value                   | Average |
| 03 March 2025 | 10:10      | Sunny   | 10               | 25.0             | 25.0    | 7.0   | 7.0     | 7.4       | 7.3     | 89.9   | 88.9    | 0.3             | 0.2     | 1.0                     | 1.0     |
|               |            |         |                  | 25.0             |         | 7.0   |         | 7.3       |         | 87.8   |         | 0.2             |         | 1.0                     |         |
| 05 March 2025 | 10:12      | Cloudy  | 10               | 20.8             | 20.8    | 7.5   | 7.5     | 6.4       | 6.4     | 71.5   | 71.7    | 3.6             | 3.5     | 1.2                     | 1.5     |
|               |            |         |                  | 20.8             |         | 7.5   |         | 6.4       |         | 71.9   |         | 3.5             |         | 1.8                     |         |
| 07 March 2025 | 8:37       | Cloudy  | 10               | 16.5             | 16.5    | 7.0   | 7.0     | 9.2       | 9.1     | 93.8   | 93.3    | 9.6             | 9.6     | 2.0                     | 2.0     |
|               |            |         |                  | 16.5             |         | 7.0   |         | 9.1       |         | 92.7   |         | 9.6             |         | 1.9                     |         |
| 10 March 2025 | 9:40       | Cloudy  | 6                | 21.7             | 21.7    | 7.4   | 7.4     | 8.0       | 8.0     | 90.4   | 90.4    | 1.8             | 1.7     | 1.8                     | 1.8     |
|               |            |         |                  | 21.7             |         | 7.4   |         | 8.0       |         | 90.4   |         | 1.7             |         | 1.8                     |         |
| 12 March 2025 | 9:07       | Cloudy  | 10               | 22.4             | 22.4    | 7.4   | 7.4     | 6.4       | 6.4     | 73.9   | 73.9    | 1.0             | 1.0     | 1.0                     | 1.0     |
|               |            |         |                  | 22.4             |         | 7.4   |         | 6.4       |         | 73.8   |         | 1.0             |         | 1.0                     |         |
| 14 March 2025 | 9:42       | Cloudy  | 10               | 23.3             | 23.3    | 8.2   | 8.2     | 4.2       | 4.1     | 48.9   | 47.2    | 15.9            | 16.0    | 1.4                     | 1.5     |
|               |            |         |                  | 23.3             |         | 8.2   |         | 3.9       |         | 45.5   |         | 16.0            |         | 1.5                     |         |
| 17 March 2025 | 9:30       | Cloudy  | 10               | 21.5             | 21.5    | 7.3   | 7.3     | 8.3       | 8.3     | 94.6   | 94.6    | 1.7             | 1.7     | 1.0                     | 1.0     |
|               |            |         |                  | 21.5             |         | 7.3   |         | 8.4       |         | 94.6   |         | 1.6             |         | 1.0                     |         |
| 19 March 2025 | 16:41      | Cloudy  | 10               | 22.7             | 22.7    | 7.8   | 7.8     | 7.2       | 7.2     | 83.5   | 83.2    | 1.4             | 1.4     | 1.0                     | 1.3     |
|               |            |         |                  | 22.7             |         | 7.8   |         | 7.1       |         | 82.8   |         | 1.4             |         | 1.5                     |         |
| 21 March 2025 | 11:30      | Fine    | 10               | 22.7             | 22.7    | 7.7   | 7.7     | 8.0       | 8.0     | 92.3   | 92.2    | 1.5             | 1.5     | 1.0                     | 1.0     |
|               |            |         |                  | 22.7             |         | 7.7   |         | 7.9       |         | 92.1   |         | 1.5             |         | 1.0                     |         |
| 24 March 2025 | 10:05      | Fine    | 10               | 23.2             | 23.2    | 7.4   | 7.4     | 5.4       | 5.4     | 63.3   | 63.0    | 8.5             | 8.5     | 1.5                     | 1.7     |
|               |            |         |                  | 23.2             |         | 7.4   |         | 5.3       |         | 62.6   |         | 8.5             |         | 1.8                     |         |
| 26 March 2025 | 15:36      | Sunny   | 10               | 24.5             | 24.5    | 7.6   | 7.6     | 7.1       | 7.1     | 84.8   | 84.8    | 0.8             | 0.8     | 1.0                     | 1.0     |
|               |            |         |                  | 24.5             |         | 7.6   |         | 7.1       |         | 84.8   |         | 0.8             |         | 1.0                     |         |
| 28 March 2025 | 9:02       | Fine    | 10               | 21.7             | 21.7    | 7.2   | 7.2     | 7.6       | 7.6     | 86.1   | 86.1    | 2.1             | 2.1     | 1.6                     | 1.7     |
|               |            |         |                  | 21.7             |         | 7.2   |         | 7.6       |         | 86.0   |         | 2.1             |         | 1.8                     |         |
| 31 March 2025 | 15:00      | Fine    | 10               | 19.7             | 19.7    | 7.3   | 7.3     | 6.8       | 6.8     | 74.8   | 74.7    | 1.2             | 1.3     | 1.3                     | 1.3     |
|               |            |         |                  | 19.7             |         | 7.3   |         | 6.8       |         | 74.5   |         | 1.3             |         | 1.3                     |         |

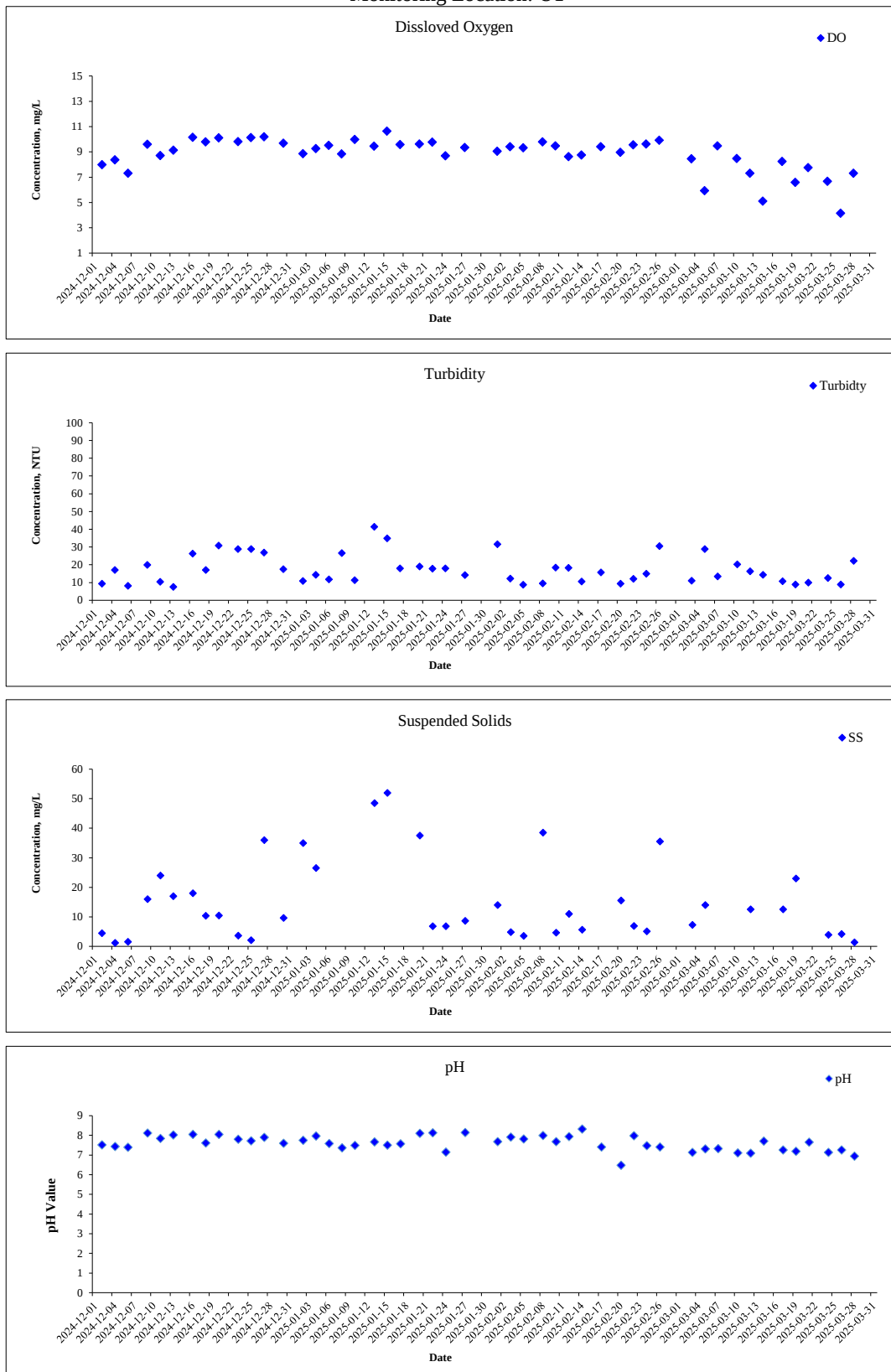
### Monitoring Location: TKW1



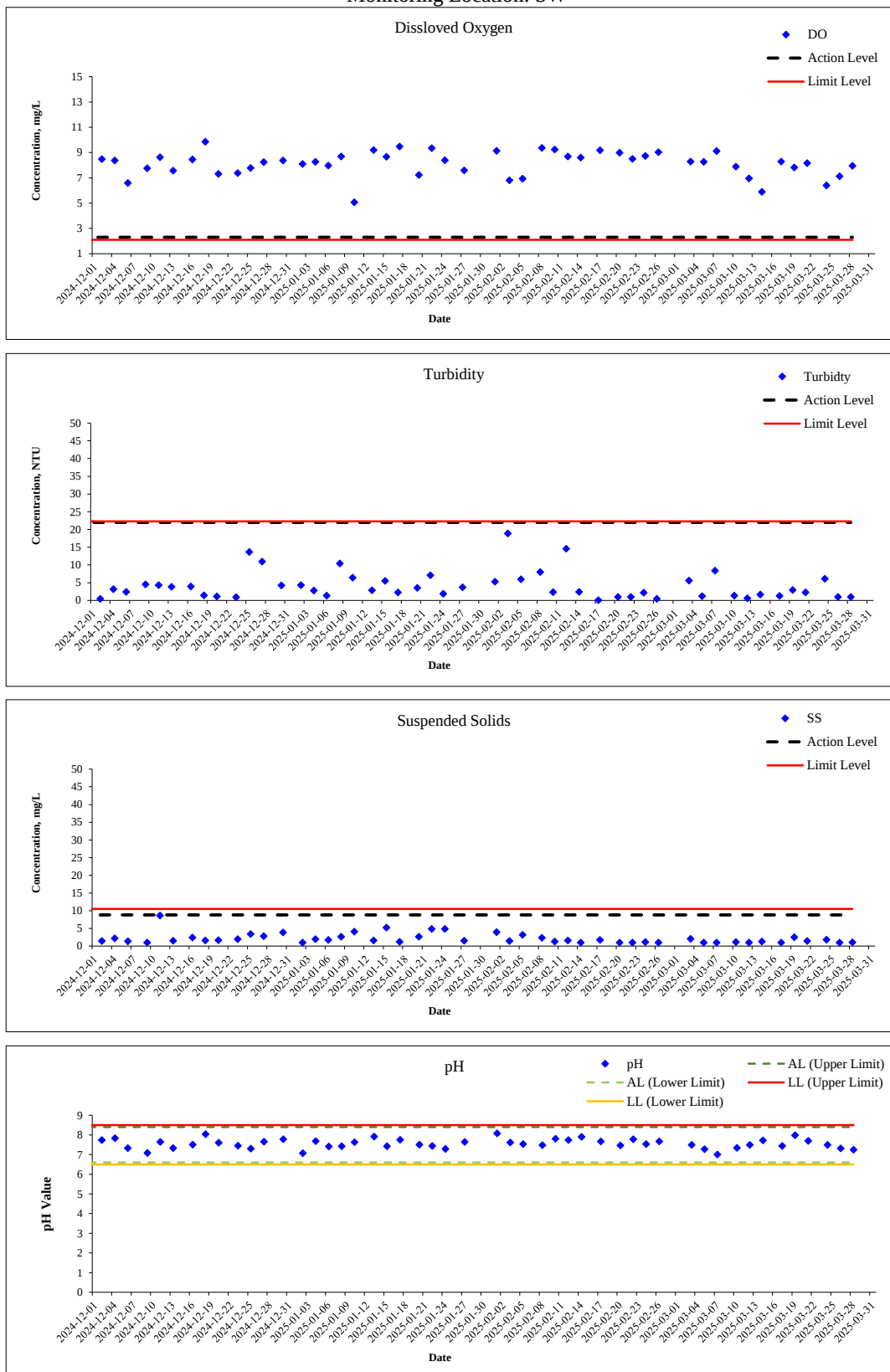
### Monitoring Location: TKW



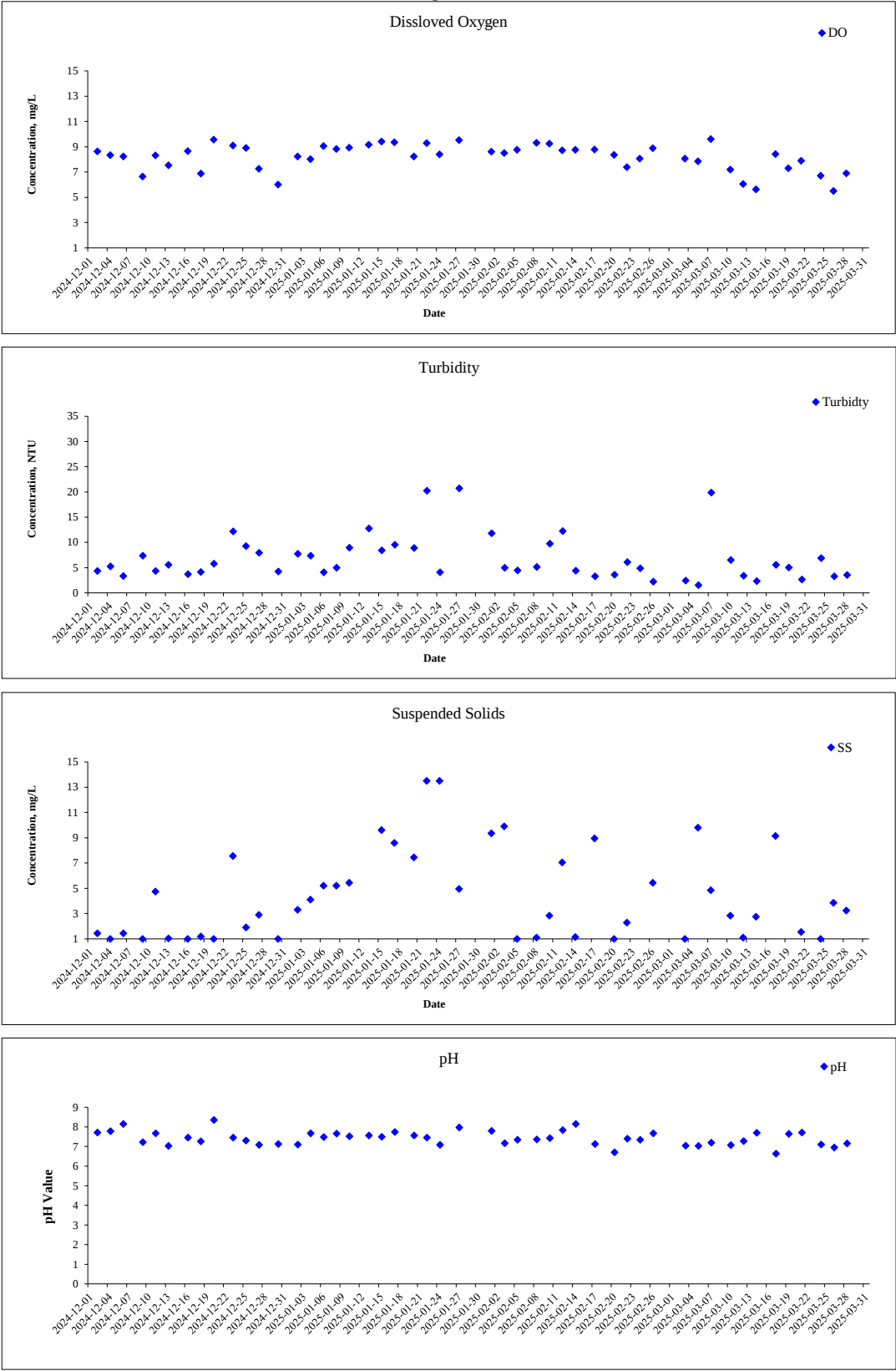
### Monitoring Location: U1



Monitoring Location: SW



Monitoring Location: U2



### Monitoring Location: HT

