



**WATER SUPPLY IMPROVEMENT SCHEME TO EXPANDED  
COIMBATORE CORPORATION INCLUDING NEWLY MERGED AREAS WITH  
RIVER BHAVANI AS SOURCE PILLUR-3  
DAILY REPORT ON DATE: 03-02-2026**

### RAW WATER PUMP HOUSE

|             |                                   |
|-------------|-----------------------------------|
| GL: 311.20m | VTP SETS :32300 lpm x 121 m (4+2) |
|-------------|-----------------------------------|

|     | LEVEL TRANSMITTER 01 (m) | LEVEL TRANSMITTER 02 (m) | PRESSURE TRANSMITTER 01 (mH2O) | PRESSURE TRANSMITTER 02 (mH2O) | PRESSURE TRANSMITTER 03 (mH2O) | PRESSURE TRANSMITTER 04 (mH2O) | PRESSURE TRANSMITTER 05 (mH2O) | PRESSURE TRANSMITTER 06 (mH2O) | OUTLET PRESSURE TRANSMITTER (mH2O) | OUTLET FLOW TRANSMITTER (m3/hr) |
|-----|--------------------------|--------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------------|---------------------------------|
| MAX | 0.00                     | 0.00                     | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |
| MIN | 0.00                     | 0.00                     | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |
| AVG | 0.00                     | 0.00                     | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |

### RAW WATER PUMP HOUSE - WATER QUALITY ANALYZER

|     | pH   | CONDUCTIVITY ( $\mu\text{S}/\text{m}$ ) | ORP (mV) | FREE CHLORINE (mg/L) | TOTAL CHLORINE (mg/L) |
|-----|------|---|----------|----------------------|-----------------------|
| MAX | 0.00 | 0.00                                    | 0.00     | 0.00                 | 0.00                  |
| MIN | 0.00 | 0.00                                    | 0.00     | 0.00                 | 0.00                  |
| AVG | 0.00 | 0.00                                    | 0.00     | 0.00                 | 0.00                  |

### RAW WATER PUMP HOUSE - FLOW TOTALIZERS

| TOTALIZER             | INITIAL FLOW (m <sup>3</sup> ) | FINAL FLOW (m <sup>3</sup> ) | CUM FLOW (m <sup>3</sup> ) |
|-----------------------|--------------------------------|------------------------------|----------------------------|
| OUTLET FLOW TOTALIZER | 0.00                           | 0.00                         | 0.00                       |

### RAW WATER PUMP HOUSE - PUMP RUN HOURS

| PUMP NAME | START TIME | STOP TIME | DURATION |
|-----------|------------|-----------|----------|
| VTP-06    | 03:34:18   | 04:33:28  | 00:59:10 |



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**CLEAR WATER PUMP HOUSE**

|             |                                   |
|-------------|-----------------------------------|
| GL: 407.50m | VTP SETS :31360 lpm x 129 m (4+2) |
|-------------|-----------------------------------|

|     | LEVEL TRANSMITTER (m) | PRESSURE TRANSMITTER 01 (mH2O) | PRESSURE TRANSMITTER 02 (mH2O) | PRESSURE TRANSMITTER 03 (mH2O) | PRESSURE TRANSMITTER 04 (mH2O) | PRESSURE TRANSMITTER 05 (mH2O) | PRESSURE TRANSMITTER 06 (mH2O) | OUTLET PRESSURE TRANSMITTER (mH2O) | OUTLET FLOW TRANSMITTER (m3/hr) |
|-----|-----------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------------|---------------------------------|
| MAX | 0.00                  | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |
| MIN | 0.00                  | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |
| AVG | 0.00                  | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                           | 0.00                               | 0.00                            |

**CLEAR WATER PUMP HOUSE - WATER QUALITY ANALYZER**

|     | pH   | CONDUCTIVITY (µS/m) | ORP (mV) | FREE CHLORINE (mg/L) | TOTAL CHLORINE (mg/L) |
|-----|------|---------------------|----------|----------------------|-----------------------|
| MAX | 0.00 | 0.00                | 0.00     | 0.00                 | 0.00                  |
| MIN | 0.00 | 0.00                | 0.00     | 0.00                 | 0.00                  |
| AVG | 0.00 | 0.00                | 0.00     | 0.00                 | 0.00                  |

**CLEAR WATER PUMP HOUSE - FLOW TOTALIZER**

| TOTALIZER             | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|-----------------------|-------------------|-----------------|---------------|
| OUTLET FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |

**CLEAR WATER PUMP HOUSE - PUMP RUN HOURS**

| PUMP NAME | START TIME | STOP TIME | DURATION    |
|-----------|------------|-----------|-------------|
| VTP-01    | 17:17:25   | 17:30:30  | 00:13:05    |
| VTP-02    | 00:00:00   | 00:00:00  | 00:00:00    |
| VTP-04    | 16:02:28   | 17:16:52  | 01:14:24    |
| VTP-05    | 06:47:01   | 01:10:57  | -05:-36:-04 |



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**MASTER STORAGE TANK (PANNIMADAI) – 2 NOs**

|                   |              |              |
|-------------------|--------------|--------------|
| CAP: 73 LL (Each) | TFL: 512.35m | MWL: 516.00m |
|-------------------|--------------|--------------|

|     | LEVEL<br>TRANSMITTER 01<br>(M) | LEVEL<br>TRANSMITTER 02<br>(M) | PRESSURE<br>TRANSMITTER<br>(mH2O) | FLOW<br>TRANSMITTER 01<br>(m3/Hr) – FM1 | FLOW<br>TRANSMITTER 02<br>(m3/Hr) – FM2 |
|-----|--------------------------------|--------------------------------|-----------------------------------|---|---|
| MAX | 0.00                           | 0.00                           | 0.00                              | 0.00                                    | 0.00                                    |
| MIN | 0.00                           | 0.00                           | 0.00                              | 0.00                                    | 0.00                                    |
| Avg | 0.00                           | 0.00                           | 0.00                              | 0.00                                    | 0.00                                    |

**MASTER STORAGE TANK - WATER QUALITY ANALYZER**

|     | CHLORINE<br>(mg/L) | CONDUCTIVITY<br>(µS/m) | pH   | ORP<br>(mv) |
|-----|--------------------|------------------------|------|-------------|
| MAX | 0.00               | 0.00                   | 0.00 | 0.00        |
| MIN | 0.00               | 0.00                   | 0.00 | 0.00        |
| Avg | 0.00               | 0.00                   | 0.00 | 0.00        |

**MASTER STORAGE TANK - FLOW TOTALIZERS**

| TOTALIZER                          | INITIAL FLOW<br>(m3) | FINAL FLOW<br>(m3) | CUM FLOW<br>(m3) |
|------------------------------------|----------------------|--------------------|------------------|
| FEEDER MAIN - I<br>FLOW TOTALIZER  | 0.00                 | 0.00               | 0.00             |
| FEEDER MAIN - II<br>FLOW TOTALIZER | 0.00                 | 0.00               | 0.00             |



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## RAW WATER TRANSMISSION LINE

|     | RTL-01<br>(mH2O) | RTL-02<br>(mH2O) | RTL-03<br>(mH2O) | RTL-04<br>(mH2O) | RTL-05<br>(mH2O) | RTL-06<br>(mH2O) |
|-----|------------------|------------------|------------------|------------------|------------------|------------------|
| MAX | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |
| MIN | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |
| AVG | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |

## CLEAR WATER TRANSMISSION LINE

|     | CTL-01<br>(mH2O) | CTL-02<br>(mH2O) | CTL-03<br>(mH2O) | CTL-04<br>(mH2O) | CTL-05<br>(mH2O) | CTL-06<br>(mH2O) |
|-----|------------------|------------------|------------------|------------------|------------------|------------------|
| MAX | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |
| MIN | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |
| AVG | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             | 0.00             |

#### **FEEDER MAIN | TRANSMISSION LINE**

## **FEEDER MAIN II TRANSMISSION LINE**



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**MBR (PRESS ENCLAVE)**

|            |             |              |
|------------|-------------|--------------|
| CAP: 15 LL | GL: 433.21m | MWL: 453.21m |
|------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MBR (PRESS ENCLAVE) - FLOW TOTALIZER**

| TOTALIZER             | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|-----------------------|-------------------|-----------------|---------------|
| OUTLET FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |

**MBR (PILLAYARPURAM)**

|            |             |              |
|------------|-------------|--------------|
| CAP: 20 LL | GL: 455.79m | MWL: 475.79m |
|------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MBR (PILLAYARPURAM) - FLOW TOTALIZER**

| TOTALIZER             | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|-----------------------|-------------------|-----------------|---------------|
| OUTLET FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |



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**MBR (VALARMATHI NAGAR)**

|            |             |              |
|------------|-------------|--------------|
| CAP: 20 LL | GL: 461.95m | MWL: 481.95m |
|------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MBR (VALARMATHI NAGAR) - FLOW TOTALIZER**

| TOTALIZER      | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|----------------|-------------------|-----------------|---------------|
| FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |

**MBR (BHARATHI PARK)**

|               |             |              |
|---------------|-------------|--------------|
| CAP: 38.87 LL | GL: 442.00m | MWL: 458.00m |
|---------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MBR (BHARATHI PARK) - FLOW TOTALIZER**

| TOTALIZER      | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|----------------|-------------------|-----------------|---------------|
| FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |



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**MSR (RAMAKRISHNAPURAM OLD)**

|            |             |              |
|------------|-------------|--------------|
| CAP: 30 LL | GL: 425.82m | MWL: 448.37m |
|------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MSR (RAMAKRISHNAPURAM OLD) - FLOW TOTALIZER**

| TOTALIZER             | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|-----------------------|-------------------|-----------------|---------------|
| OUTLET FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |

**MSR (RAMAKRISHNAPURAM NEW)**

|            |             |              |
|------------|-------------|--------------|
| CAP: 30 LL | GL: 429.50m | MWL: 452.05m |
|------------|-------------|--------------|

|     | LEVEL TRANSMITTER (M) | PRESSURE TRANSMITTER (mH2O) | FLOW TRANSMITTER (m3/HR) | CHLORINE (mg/L) | CONDUCTIVITY (uS/m) |
|-----|-----------------------|-----------------------------|--------------------------|-----------------|---------------------|
| MAX | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| MIN | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |
| Avg | 0.00                  | 0.00                        | 0.00                     | 0.00            | 0.00                |

**MSR (RAMAKRISHNAPURAM NEW) - FLOW TOTALIZER**

| TOTALIZER             | INITIAL FLOW (m3) | FINAL FLOW (m3) | CUM FLOW (m3) |
|-----------------------|-------------------|-----------------|---------------|
| OUTLET FLOW TOTALIZER | 0.00              | 0.00            | 0.00          |