



**WATER SUPPLY IMPROVEMENT SCHEME TO EXPANDED
COIMBATORE CORPORATION INCLUDING NEWLY MERGED AREAS WITH
RIVER BHAVANI AS SOURCE PILLUR-3**
DAILY REPORT FOR RWPH
DATE: 07-07-2025



RAW WATER PUMP HOUSE

DATE	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)	PRESSURE TRANSMITTER 07 (mH2O)	OUTLET FLOW TRANSMITTER (m3/hr)
MAX	7.93	8.23	106.21	2.12	0.74	110.69	108.76	0.00	0.00	7064.00
MIN	7.66	7.58	-0.84	-0.87	-2.47	0.00	0.00	0.00	0.00	0.00
AVG	7.81	7.99	60.64	0.24	-0.13	101.39	101.38	0.00	0.00	5875.38

RAW WATER PUMP HOUSE - WATER QUALITY ANALYZER

DATE	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

INITIAL FLOW (m3)	FINAL FLOW (m3)	CUM FLOW (m3)
2025-07-07 00:00:00	2025-07-07 08:21:32	2025-07-07 08:21:32

DATE	PUMP NAME	START TIME	STOP TIME	DURATION
07-07-2025	VTP-01	2025-07-07 05:02:14	2025-07-07 16:09:50	11:07:36
07-07-2025	VTP-02	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-03	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-04	2025-07-06 19:54:16	2025-07-07 08:21:30	12:27:14
07-07-2025	VTP-05	2025-07-06 19:55:22	2025-07-07 08:21:32	12:26:10
07-07-2025	VTP-06	00:00:00	00:00:00	00:00:00



**WATER SUPPLY IMPROVEMENT SCHEME TO EXPANDED
COIMBATORE CORPORATION INCLUDING NEWLY MERGED AREAS WITH
RIVER BHAVANI AS SOURCE PILLUR-3**
DAILY REPORT FOR CWPH
DATE: 07-07-2025



CLEAR WATER PUMP HOUSE

DATE	LEVEL TRANSMITTER 01 (m)	PRESSURE TRANSMITTER 01 (mH ₂ O)	PRESSURE TRANSMITTER 02 (mH ₂ O)	PRESSURE TRANSMITTER 03 (mH ₂ O)	PRESSURE TRANSMITTER 04 (mH ₂ O)	PRESSURE TRANSMITTER 05 (mH ₂ O)	PRESSURE TRANSMITTER 06 (mH ₂ O)	PRESSURE TRANSMITTER 07 (mH ₂ O)	OUTLET FLOW TRANSMITTER (m ³ /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

DATE	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 TOTALIZERS

INITIAL FLOW (m ³)	FINAL FLOW (m ³)	CUM FLOW (m ³)
CLEAR WATER PUMP HOUSE - PUMP RUN HOURS		

DATE	PUMP NAME	START TIME	STOP TIME	DURATION
07-07-2025	VTP-01	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-03	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-04	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-05	00:00:00	00:00:00	00:00:00
07-07-2025	VTP-06	00:00:00	00:00:00	00:00:00