

List of Abbreviations

| Sr. No. | Abbreviation | Expansion |
|----------------|---------------------|---|
| 1 | ADCP | Acoustic Doppler Current Profiler |
| 2 | BB RAM | Battery Backed up RAM |
| 3 | BRB | Betwa River Board |
| 4 | CADA | Command Area Development Authority |
| 5 | CR | Cross Regulator - Control Structure to release water in the canal |
| 6 | CWC | Wireless Planning Commission |
| 7 | CW&PRS | Central Water and Power Research Station |
| 8 | FCFS | First Come First Serve |
| 9 | FIFO | First in First out |
| 10 | FCC | Field Control Centers |
| 11 | GPS | Global Positioning System |
| 12 | GMBC | Ganga Masla Branch Canal |
| 13 | GPRS | General Packet Radio Service Communication |
| 14 | GSM | Global System for Mobile Communication |
| 15 | HR | Head Regulator- Structure to Release the water at Main Point |
| 16 | IGNP | Indira Gandhi Nahar Pariyojana |
| 17 | ISRO | Indian Space Research Organization |
| 18 | IWRM | Integrated Water Resources Management |
| 19 | ITIS | Information Techniques for Irrigation Systems |
| 20 | KBJNL | Krishna Bhagya Jal Nigam. LBC: Left Bank Canal |
| 21 | LBC | Left Bank Canal |
| 22 | LI | Lift Irrigation |
| 23 | MMI | Man Machine interface |
| 24 | MCC | Master control Center |
| 25 | MoWR | Ministry of Water Resources |
| 26 | NIH | National Institute of Hydrology |
| 27 | NSRC | Nagarjunsagar Right Canal System |
| 28 | NWA | National Water Academy |
| 29 | OADCP | On-Line Acoustic Doppler Current Profiler |
| 30 | RCC | Regional Control Centers, |
| 31 | PPDR | Pilot Project for Dynamic Regulation |
| 32 | RTC | Real Time Clock |
| 33 | RTDAS | Real Time Data Acquisition System |

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| 34 | RBC | Right Bank Canal |
| 35 | RTU | Remote Terminal Unit |
| 36 | RBC | Right Bank Canal |
| 37 | SCADA | Supervisory Control and Data Acquisition. |
| 38 | SWF | Standing Wave Flume |
| 39 | TDMA | Time Division Multiplexing Application |
| 40 | UHF | Ultra High Frequency |
| 41 | VHF | Very High Frequency |
| 42 | VSAT | Very Small Aperture Transmission |
| 43 | WALMI | Water & Land Management Institute |
| 44 | WTP | Water Treatment Plants |
| 45 | WRD | Water Resources Department |
| 46 | WUE | Water Use Efficiency |