



Evidence(s)

THE-Impact Ranking



HEI: **TRIDENT ACADEMY OF TECHNOLOGY**

COUNTRY: INDIA

WEBSITE: <https://tat.ac.in/activities/>

6.2.1 WATER CONSUMPTION TRACKING

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Monthly water usage at the institution totals 4,122.01 KL, with the highest consumption in hostels (3,094.2 KL). Other key areas include kitchens and toilets (509.88 KL), gardening (216 KL), and other uses (224.4 KL). Drinking water accounts for 77.52 KL, highlighting varied needs across campus facilities.



DESCRIPTION

Trident Academy of Technology systematically tracks its total water usage from various sources, including mains supply and desalinated water, to assess its environmental impact. This monitoring enables the institution to implement effective water conservation strategies. Monthly, the campus consumes a total of 4,122.01 kilolitres (KL) of water. The hostel facilities account for the largest share, using 3,094.20 KL. Kitchen and toilet facilities consume 509.88 KL, while gardening requires 216.00 KL. Drinking water needs total 77.52 KL, with miscellaneous uses adding another 224.40 KL, emphasizing the importance of effective water management for sustainability.

Water Use Category	Usage (KL/Month)
Drinking	77.52
Gardening	216
Kitchen and Toilets	509.88
Others	224.4
Hostel	3094.2
Total	4122.01



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