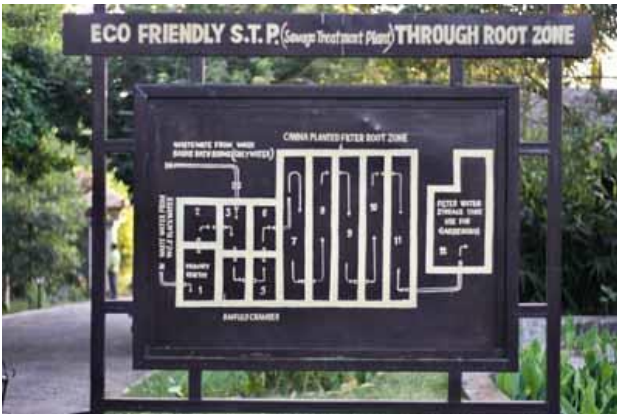


Aahana - The Corbett Wilderness, Corbett Harnessing the Power of Nature to Clean All its Wastewater



Aahana houses one of the largest natural STPs in Asia



A large number of trees, shrubs and grasses planted on the lodge premises act as natural aquifers to help recharge groundwater levels. All pathways have been designed and laid out to allow maximum percolation of groundwater. The lodge has provisions for rainwater harvesting. A water pathway has been created on the property to help villagers access free-flowing water channels.

Aahana – The Corbett Wilderness treats all its wastewater through a natural sewage treatment plant (STP), one of the largest of its kind in Asia using root zone technology. Black (sewage) and grey wastewater (from baths, basins, showers, kitchen etc) goes into five Canna Planted Filter Root Zone Chambers for treatment over a ten to twelve day period. The treatment enables water to be safely recycled for irrigation.

A UV-technology based filtration system has been installed to recycle water from the swimming pool. 45% of overall water used by the resort is recycled; the remainder is sourced from a tube well. Drinking water is cleaned using reverse osmosis to ensure high standards.

Guests are encouraged to conserve water through notices encouraging the re-use of towels and linen. Dual flush toilets and aerated taps are in place to reduce water consumption.



UV filter is used to treat water from the swimming



Encouraging guests to save water.



Pathway created on the lodge premises to enable villagers to access a free-flowing water channel.