


7.1.5

WATER CONSERVATION FACILITIES

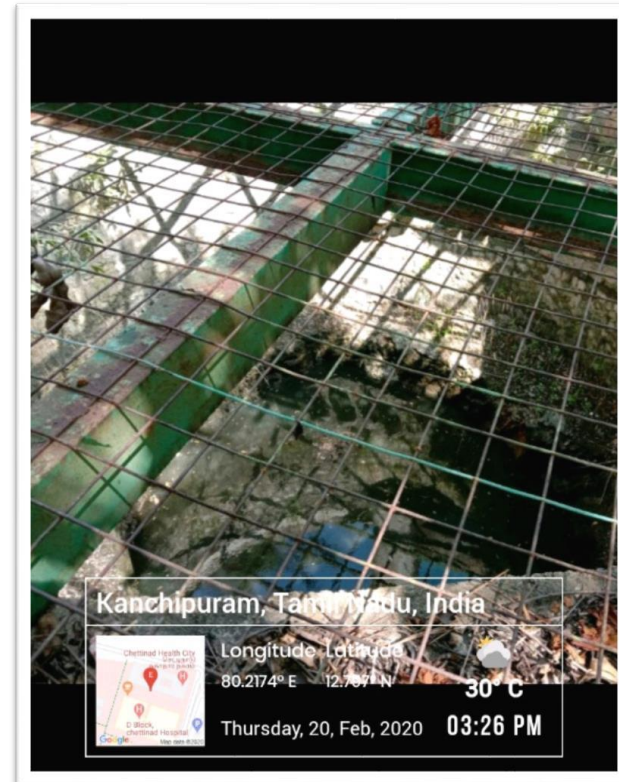


1. RAIN WATER HARVESTING




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2. BOREWELLS/OPEN WELL RECHARGE


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3. CONSTRUCTION OF TANKS AND BUNDS



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4. WASTE WATER RECYCLING



WATER CONSERVATION FACILITIES

USE OF WASTE WATER




GARDEN WATERING is the main use of Treated Sewage Water. Nearly 850 KLD to 1 MLD of Treated Sewage Water is used to water the Lawn Areas, Plants, Shrubs and Trees of our premises. Lawns are laid with running PVC Pipe Lines and are branched with Sprinklers attached to the points all over the campus. Sprinkling Water System not only

avoids water wastage, but also enables efficient percolation of water to the roots of the plants.

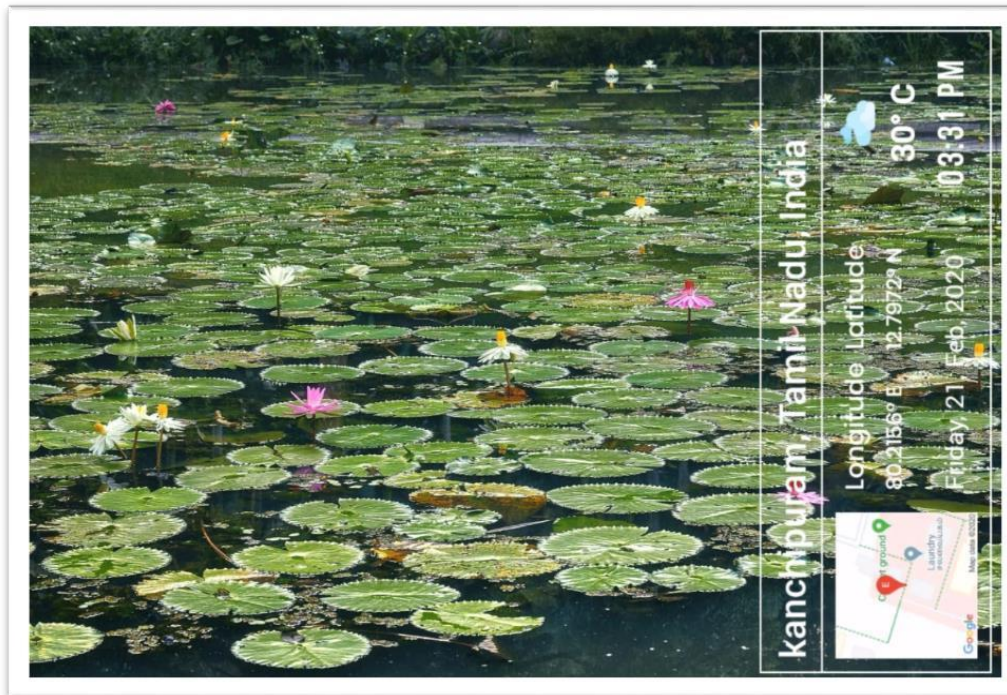



COOLING TOWER MAKE-UP is another area where the Treated Sewage Water finds its use. Our Campus' Centralized A.C. System has 4 Nos. of 400 TR Cooling Towers. Make up water to these Cooling Towers, which is to the tune of 80 - 100 KLD is generated through Softening System where the Input to the plant is the Treated Water of the STP.

4. WASTE WATER RECYCLING


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TREATMENT OF BLACK WATER AND GREY WATER

Black Water from the Toilets and Grey Water from the Canteen and Labs are treated commonly in our Sewage Treatment Plants (capacity of 2 x 600 KLD) - One of SURFACE AERATION TYPE and the other of MBBR TYPE. Lines of Process for these 2 types of Plants. The treated water is stored in a common Collection Tank. A dedicated 5 member team look after the O & M of these plants. Required Chemicals like Urea and Nutrients are added to the aeration tank and chemical dosing done appropriately, the parameters of the Treated Water are within the standards laid by the Tamil Nadu Pollution Control Board.



Surface Aeration Type



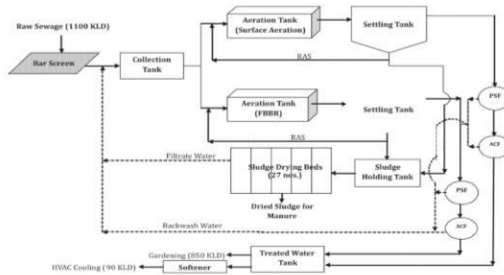
MBBR Type




Filter Media



Drying Beds




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INSTRUCTIONS FOR VISITORS



நோயாளிகள் / பார்வையாளர்களின் மேலான கவனத்திற்கு : 10.10.2017 முதல்

1. பார்வையாளர்கள் மாலை 4:00 மணி முதல் 6:00 மணி வரை மட்டும் அனுமதி உண்டு.
2. ஆளு வயதுக்குட்பட்ட குழந்தைகளை பார்வையாளராக அனுமதிக்க வேண்டாம் என்று கேட்டுக்கொள்கிறோம்.
3. பிளாக் ஏ(1), பி(2) & ஏ(4) வழியாக இரவு 8:30 மணி முதல் காலை 6:00 மணி வரை அனுமதி இல்லை.
4. பிளாக் சி(3) வழியாக தகுந்த அனுமதி அடைய உள்வாங்கும் மட்டும் அனுமதி உண்டு.
5. அவசர கால நோயாளிகளுக்கு மட்டும் பிளாக் சி(3) வசதியை பயன்படுத்தும் அனுமதி உண்டு.
6. பிரச்சி நோயாளிகளுக்கு மட்டும் பிளாக் ஏ(1) வசதியை பயன்படுத்தும் அனுமதி உண்டு.

For Attention of Patients / Attenders : w.e.f. 10.10.2017 onwards

1. Visitors Hours between 4.00 pm and 6.00 pm only.
2. Visitors are requested not to bring children below 6 years as visitor.
- Block-A (1), B (2) & E (4) entrance will not be permitted between 8.30 pm and 6.00 am.

Kanchipuram, Tamil Nadu, India
Patient attenders will have to pass through Block C entrance.



Longitude Latitude
80.2215° E 12.7982° N **26° C**

is exclusively for labour patients round the clock.
Wednesday, 11, Jul, 2... **06:50 PM**



புகைபிடிக்க தடைசெய்யப்பட்ட பகுதி. இங்கே புகைப்பிடித்தல் தண்டனைக்குரிய குற்றம்.

← **பிளாக் C Block**

நோயாளிகள் / பார்வையாளர்கள் இரவு 8.30 மணி முதல் காலை 6.00 மணி வரை அனுமதி உண்டு.

Kanchipuram, Tamil Nadu, India வெளியே செல்ல



Longitude Latitude
80.2215° E 12.7982° N **26° C**

Attenders to use E(1) through Block C entrance between 8.30 pm and 6.00 am

Wednesday, 11, Jul, 2... **11:35 AM**

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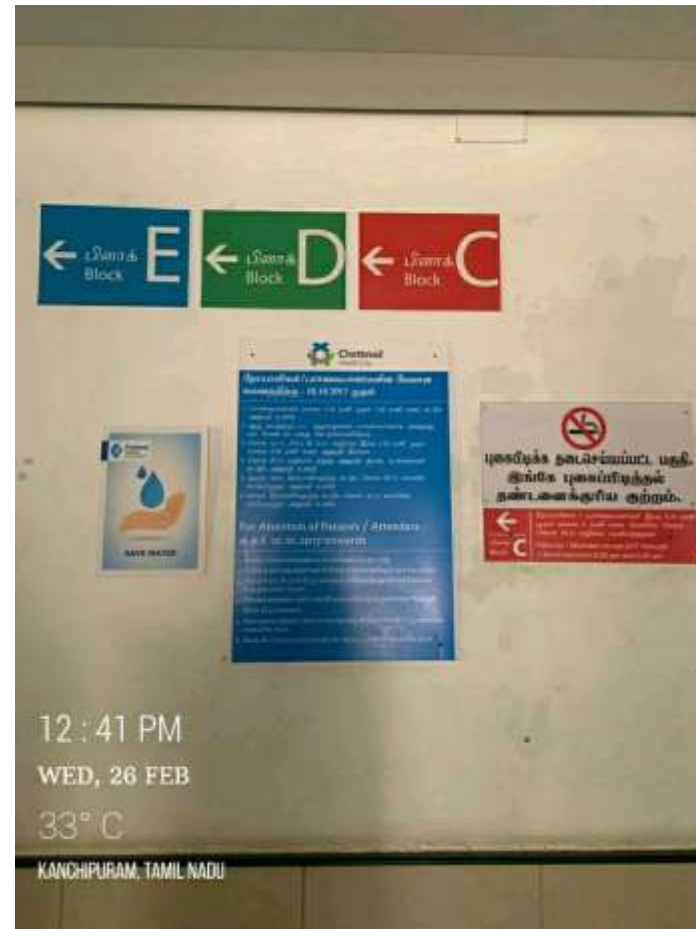
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SIGN BOARDS

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