

Date: 07/08/2018

To whom so ever it may concern

Appreciation Letter.

Aerator system for lake restoration using MAK ST- 250 Technology @ Lalbhag Botanical Garden – Bangalore

I am a regular walker in Lalbhag since past 25 years and seen all kinds of ups and down in the garden.

Our Lalbhag Lake got slowly upgraded and lake restoration was done time to time, even a huge water treatment plant (1.5MLD) is also installed in the premises.

What I have observed is once the rain /drainage water from the city enters into the lake, it use to emanate very bad smell near south-west corner of the lake (ie., opposite to Rv teachers college, inside lalbhag campus. This was a great nuisance for the park visitors and also so many regular walkers use to avoid going around that area. This is a very annoying to any responsible citizen on India.

One fine day I suddenly observed some filters were installed near the Drain/Rain water entry point to avoid all floating bodies, followed by customized aerator & microbial digester liquid tank at that place.

I wondered what this is up to,, but surprisingly within couple of days I could see a SEA change in that place. There was no Smell / The black stagnant Water was almost converted to clear water / Fishes/ snakes/frogs/ etc were seen enjoying taking fresh air at the same place.

This to my knowledge is a great achievement which any responsible person should recognize and congratulate the work & services rendered by Mr. D. Gangappa I.A.S (retired) Founder, chairman of Manu Neethi foundation that Manickam Athappa Kounder (MAK) Chairman of MAK India Limited and Dr.Raman sivkumar. The team is having a Biosafe, cost effective & environmental friendly technological expertise to deal with **Lake Restoration**.

I also came to know that, MIL who is DRDO license holders to manufacture Bio Digester Septic Tanks and the inoculum.

I want to make a Humble request to all **Responsible Indian citizens/officer in charge /volunteers/ Nature lovers/ Politician's** to take some time out & see the working live demonstration at Lalbhag Lake- Near South-west corner (ie., opposite to Rv teachers college, inside lalbhag campus) . we should always believe in – **“Seeing is Believing”**

The Old Bangalores have seen how we have lost more 250 lakes in the last 60 years (since 1960).

It's high time all like-minded people should come forward and save our **Mother Earth**,,,by taking war footing action of lake and water bodies restorations, Else days are not **FAR** for Bangalore to get Converted to a **Desert city** because of water shortage in the near future.

I strongly suggest that this can be tried & implemented in also in various lakes like **Bellandur /Kempabudi/ Sankey tank/ Ulsoor/ Varthur Etc**

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Notable lakes in Bangalore some more major lakes which can looked upon

Akshayanagara Kere - Situated in Akshayanagara near Hulimavu, Bannerghatta Road. Community participation is bringing new life to this lake. It is on the verge of becoming one of the enviable success stories for the struggling lot of lakes in Bangalore.

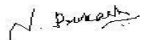
- [Bellandur Lake](#) - The largest lake in the city, situated to the southeast. It is highly polluted with sewage.
- [Ulsoor lake](#) - Situated in Halasuru near M G Road. Facilities for [boating](#), [park](#), children's play area, fountains, [Ganesha Chaturthi](#) immersion place. Paddle boats are operated here
- [Sankey tank](#) - Renovated lately. park, Ganesha Chaturthi immersion place, jogging area.
- [Madiwala Lake](#) - One of the biggest lakes. Park, children's play area are there. Paddle boating is conducted here.
- [Lalbagh lake](#) - Situated in Lalbagh garden.
- [Puttenahalli Lake \(Yelahanka\)](#)
- [Hebbal Lake](#)
- [Varthur Lake](#) - with area of 180.40 hectares (445.8 acres) is the second largest lake in Bangalore.
- Vengaihnakere
- Jarganhalli lake
- Begur lake : Situated near Pancha linga nageshwara temple, Begur
- ISRO Layout Lake (also known as Devarakere Lake) spread across 7 acres-15 guntas in ISRO Layout(JP Nagar) maintained by BDA (BDA South Engineering Division) falling under BBMP South Zone
- [Sarakki lake](#)

- Vibhutipura Lake - 40 Acres lake, recently taken up by BDA for restoration. This lake is near HAL. It currently has a park called Uthkarsh park
- Doddanakkundi Lake - 150 Acres Lake, taken up by BDA for restoration
- Nagavara lake, [Lumbini gardens](#) mini amusement park is located here. Boating also conducted for public.
- Munnekolala lake - AECS Layout
- [Agara lake](#)
- Kempambudhi Lake
- [Puttenahalli Lake \(JP Nagar\)](#)
- Kothnur Lake - This is a beautiful lake situated in Kothnuru Dinne, J.P.Nagar 8th Phase, but now has become a place for dumping garbage and for open defecation. Recently, the residents of Rajathadri Layout, Pavamana Nagara, Nayak Layout and Surabhi Nagara have joined hands for restoration. This association is dedicated for the sustainable development of the lake.
- Horamavu Lake
- Kammasandra lakes

Other lakes in Bangalore are Allalasangra, Attur Lake, BTM Lake, Chinnappannahalli, Doddanekundi, Kalkere, Kowdenhalli, Keravanhalli, Karithimmanhalli, Kaikondanahalli, Kengeri, ^[13] Kodigenahalli, Mahadevpura, Uttarahalli, Doraikere, Dipanjali, Malgan, Veerasagara (Attur in Yelahanka), Veerasandra^[14] and Yelahanka.

Yours faithfully

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