



ಸಿವಿಲಿಸ್ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಅಡ್ವಾನ್ಸ್‌ಡ್ ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್ ಸ್ಟಡೀಸ್

(ಉಪಮು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಸಂಯೋಜನೆಗೊಳಪಟ್ಟ ಮತ್ತು ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾನ್ಯತೆ ಪಡೆದಿದೆ)

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Sewage Treatment Plant(STP)



Fig1: Sewage Treatment Plant Tanks



Fig2: Sewage Treatment Plant Aeration Tank

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Fig3: Sewage Treatment Plant Walls

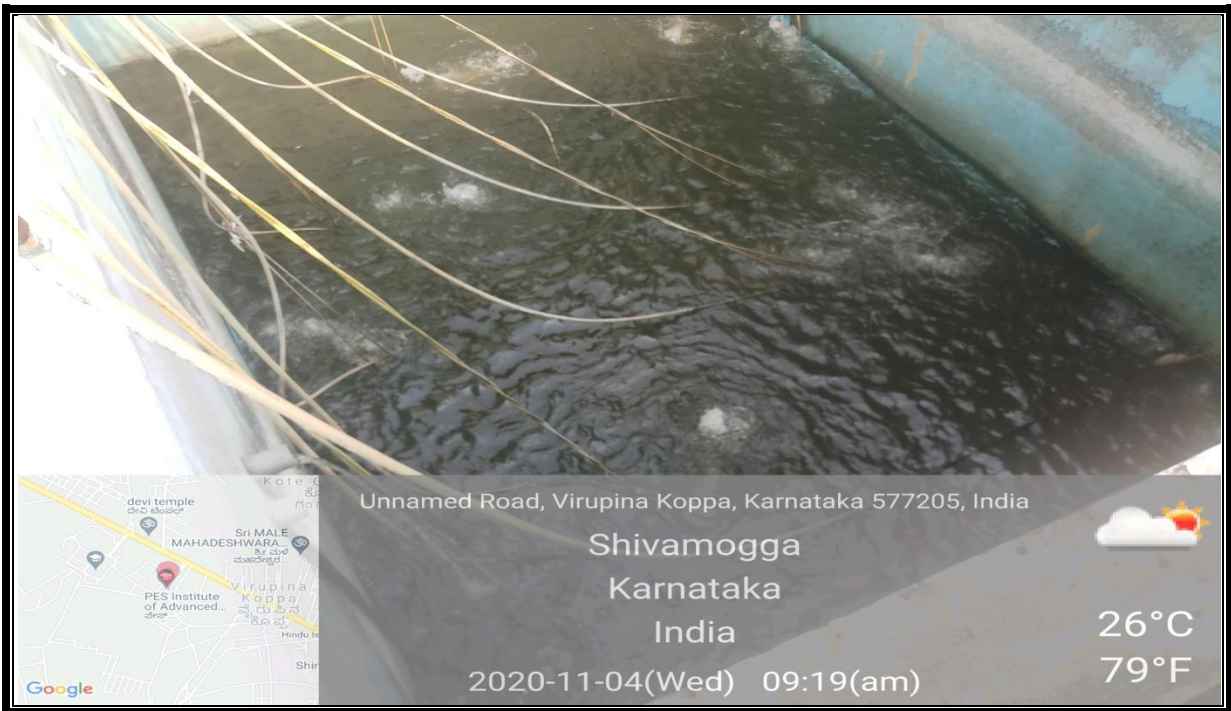


Fig4: Sewage Treatment Plant Settling Tank

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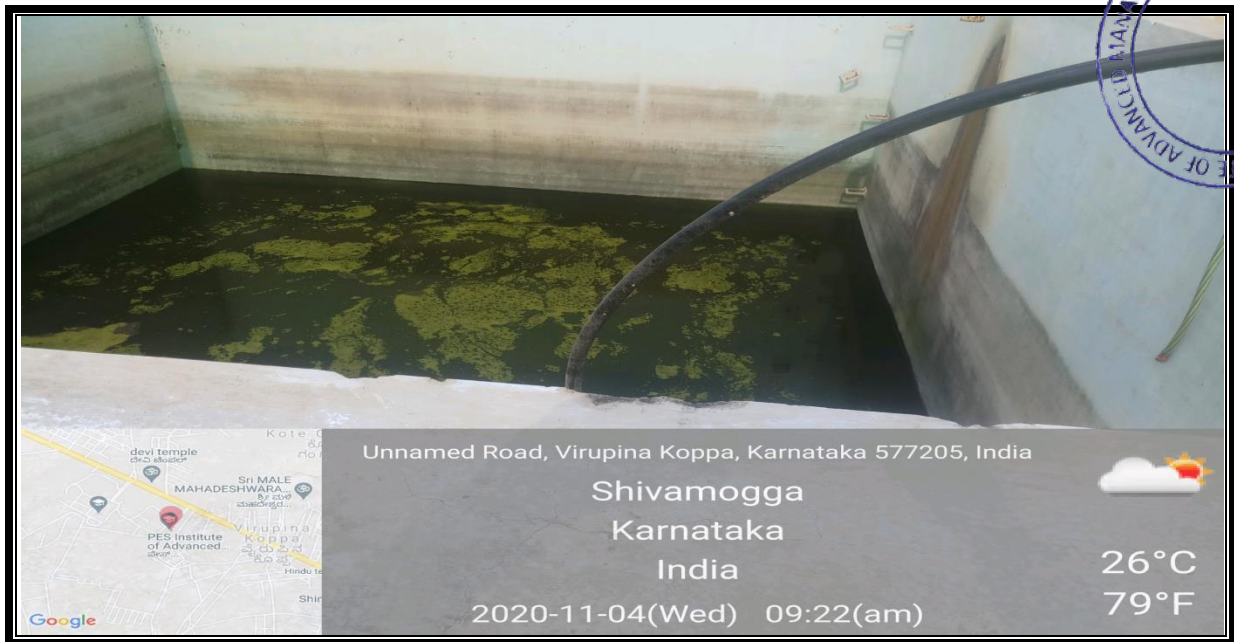


Fig5: Sewage Treatment Plant Settling Tank



Fig6: Sewage Treatment Plant Settling Tank

STP Working Procedure:

The water goes through multiple phases of treatment. In the first stage, the treated STP water is passed through a filter of specialized media to reduce total suspended solids (TSS) and turbidity, following which the second stage of micron filtration is undergone.

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