

GOVERNMENT OF KARNATAKA

No: PHI/Water/BAC/ 481/2025-26

Office of the Joint Director
Public Health Institute
Bengaluru - 560 001

Report of Bacteriological analysis of Water/Effluent sample

Dated: 1/07/2025

Sample No.	Source & Particulars of Water Sample	Opinion				
		M.P.N Count	Plate Count	D.C Test	S.P.P	N.S.P.P & FC.
1516	RO System	Nil	—	—	SPP	—
<i>To</i> Principal Golden Bee Global Survey No. 137 Kammanahalli Village off Begur Road, Begur Hobli Bloxe Soultig. <i>Note:</i> M.P.N Count: Most probable number of Bacteria per 100ml of Water D.C Test: Differential Colliform test Plate Count: Plate Count per ml of sample SPP: Water is satisfactory for Potable purpose NSPP: Water is not satisfactory for Drinking purpose NSPP & FC: Water is not satisfactory for Drinking purpose and E.Coli found						

Joint Director (Lab)
For Joint Director (Lab)
Public Health Institute
PUBLIC HEALTH INSTITUTE
Bengaluru
Seshadri Road, K.R. Circle
Bengaluru - 560 001 (PTO)

Advice:

1. Sample.....

Need effective chlorination before use

2. Sample.....

Need to avoid possible source of faecal contamination and effective chlorination before use
For the purpose of chlorination. Refer the Annexure enclosed.

STANDARD FOR THE DRINKING WATER

		Presumptive Coliform count per 100ml	E coli count per 100 ml
CLASS 1	Excellent	0	0
CLASS 2	Satisfactory	1-3	0
CLASS 3	Suspicious	4-10	0
CLASS 4	Unsatisfactory	Greater than 10	0.1 or More