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INTER OFFICE MEMO

Ref.: KS/OM/CHEM/ 998

Date: 31/07/2024

From: Asst. Manager (Chemistry)

To: DGM (TAD-Civil)

Subject: Drinking water analysis – regd.

Please find herewith the analysis report of Drinking water sample collected on 26.07.2024 from various locations in Permanent Township and Pressure Filter outlet (Water Treatment Plant). Samples were tested on 27.07.2024.

SI.	Sampling point	PH (6.5-8.5)	Permissible Turbidity (< 5 NTU)	Res. Chlorine (<0.5 ppm)	Total Hardne ss (in ppm)	Total Dissolved Solid (TDS) (in ppm)
l	Kendai Khar: Village	6.7	2.3	0.2	47	92
2	Kaveri Vihar: Near Water Tank (Township)	6.7	4.5	0.2	47	91
3	Ganga Vihar: Near Water Tank	6.7	3.9	0.2	47	92
4	Yamuna Vihar- Kendriya Vidyalaya	6.6	3.8	0.2	47	90
5	ADM Building: ICH	6.7	4.5	0.4	46	89
6	Saraswati Vihar: Silver Jubilee Park	6.7	4.9	0.2	47	92
7	Nucleus Club (Water Tap)	6.6	3.1	0.2	47	92
8	Ganga Bhawan (ICH)	6.7	3.9	0.2	47	92
9	EDC Hostel (After Filter)	6.7	2.9	0.2	47	91
10	Pressure Filter : Inside Plant	6.7	1.6	0.4	46	92

Korba Super Thermal Power Station

3502/24

सुकन्या पान्न SUKANYA PATRA सहायक प्रवन्धक (रसावन)

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