Haryana State Pollution Control Board, Laboratory (HQ), Plot No. C-11, Sector-6, Panchkula, Haryana Laboratory

Accreditation Standard ISO/IEC 17025: 2005

Discipline **Chemical Testing** Issue Date 18.09.2014

Certificate Number T-1155 Valid Until 17.09.2016

Page Last Amended on 1 of 2

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	WATER			
1.	Waste Water	(22 nd Edition) 2012		1 to 12.0
		Total Suspended Solid	APHA, 2540-D, 2-66 (22 nd Edition) 2012	5 mg/L to 5000 mg/L
		Total Dissolved Solid	APHA, 2540-C, 2-65 (22 nd Edition) 2012	10 mg/L to 10000 mg/L
		Total Solid	APHA, 2540-B, 2-64 (22 nd Edition) 2012	5 mg/L to 7000 mg/L
		Dissolved Oxygen	APHA, 4500-OC, 4-139 (22 nd Edition) 2012	1 mg/L to 14.0 mg/L
		BOD (3 Days)	IS 3025	5 mg/L to 50000 mg/L
		COD	APHA, 4500-H+B, 4-92 (22 nd Edition) 2012 Solid APHA, 2540-D, 2-66 (22 nd Edition) 2012 olid APHA, 2540-C, 2-65 (22 nd Edition) 2012 APHA, 2540-B, 2-64 (22 nd Edition) 2012 APHA, 4500-OC, 4-139 (22 nd Edition) 2012	5 mg/L to 150000 mg/L
		Oil & Grease		2 mg/L to 500 mg/L

Laboratory Haryana State Pollution Control Board, Laboratory (HQ), Plot No. C-11,

Sector-6, Panchkula, Haryana

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing Issue Date 18.09.2014

Certificate Number T-1155 Valid Until 17.09.2016

Last Amended on - Page 2 of 2

Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
Drinking Water	рН	APHA, 4500-H+B, 4-92 (22 nd Edition) 2012	1.0 to 12.0
	Total Suspended Solid	APHA, 2540-D, 2-66 (22 nd Edition) 2012	5 mg/L to 5000 mg/L
	Total Dissolved Solid	APHA, 2540-C, 2-65 (22 nd Edition) 2012	10 mg/L to 10000 mg/L
	Total Solid	APHA, 2540-B, 2-64 (22 nd Edition) 2012	5 mg/L to 7000 mg/L
	Dissolved Oxygen	APHA, 4500-OC, 4-139 (22 nd Edition) 2012	1 mg/L to 14 mg/L
	BOD (3 Days)	IS 3025	5 mg/L to 50000 mg/L
	COD	APHA, 5220-B, 5-17 To 5-18 (22 nd Edition) 2012	5 mg/L to 150000 mg/L
	Oil & Grease	APHA, 5520-B, 5-40 (22 nd Edition) 2012	2 mg/L to 500 mg/L
	Material of Test Drinking	Drinking pH Water Total Suspended Solid Total Dissolved Solid Total Solid Dissolved Oxygen BOD (3 Days) COD	Material of Test against which tests are performed Drinking Water pH APHA, 4500-H+B, 4-92 (22nd Edition) 2012 Total Suspended Solid APHA, 2540-D, 2-66 (22nd Edition) 2012 Total Dissolved Solid APHA, 2540-C, 2-65 (22nd Edition) 2012 Total Solid APHA, 2540-B, 2-64 (22nd Edition) 2012 Dissolved Oxygen APHA, 4500-OC, 4-139 (22nd Edition) 2012 BOD (3 Days) IS 3025 COD APHA, 5220-B, 5-17 To 5-18 (22nd Edition) 2012 Oil & Grease APHA, 5520-B, 5-40

Anuja Anand Convenor N. Venkateswaran Program Manager