



TEST REPORT

Report No. BVC2600068412

ULR No. TC80572600023422F

Report Issue Date: 22 Jun 2026

Report issued to : SMS Water Grace BMW Pvt. Ltd. - Delhi DJB Sewage, New Delhi, NEW DELHI, 110041 New Delhi - 110041 NEW DELHI	
BV sample ID : 00068412	Customer Reference** : NA
Group : Atmospheric Pollution	Condition on receipt : Good
Sample name** : Stack Emission	Date of Sample Receipt : 12 Jun 2026
Sample quantity : 1 nos.	Date of Registration : 12 Jun 2026
	Start Date of Testing : 12 Jun 2026
	Completion Date of Testing : 22 Jun 2026
Other information** : Stack Dia: 0.41 Meter	
Sample information : Sampling Done By Laboratory	
Sampling Done By : By lab representative	Sampling Procedure : BVILCH/ENA/SOP-021
Sampling Date : 06 Jun 2026	Sampled By : Mr. Kaluram Sharma
Sampling Location : Incineration -1 Stack 250kg/hr.	

Sr.No.	Test parameter	Unit	Test results	Test method	LOQ	CPCB STANDARD (As per Schedule II of the Bio-medical Waste Management Rules, 2016)
Environment (Discipline : Chemical)						
1	Hydrochloric Acid Mist	mg/Nm3	BLQ	USEPA 0050/9057 1996	0.10	50 Max
2	Oxides of Nitrogen (Nox)	mg/Nm3	224	IS 11255(Part 7) 2005	2.00	Not Specified
3	Oxygen (O2)	%	14.9	ASTM D 6522 2000	0.10	Not Specified
4	Particulate Matter (SPM)	mg/Nm3	36.0	IS 11255(Part 1) 1985	5.00	50 Max
5	Sulphur Dioxide (SO 2)	mg/Nm3	128	IS 11255(Part 2) 1985	5.00	Not Specified
6	Velocity of Flue Gas Discharge	m3/Hrs	7500	IS 11255(Part 3) 2008	1.30	Not Specified
7	Volume of Flue Gas Discharge	Nm3/Hr	9596	IS 11255(Part 3) 2008	65	Not Specified
8	Temperature of (flue) gas Emission	°K	489	IS 11255(Part 3) 2008	300	Not Specified
9	Carbon Dioxide	%	3.6	IS 11255(Part 3) 2008	0.1	Not Specified
10	Carbon Monoxide	mg/Nm3	97	IS 11255(Part 3) 2008	1	Not Specified
Metal contaminants (Discipline : Chemical)						
11	Mercury (Hg) & Its compound	mg/Nm3	BLQ	USEPA 29/0060 2000	0.01	0.05 Max

Abbreviations: LOQ: Limit of Quantification, BLQ: Below limit of quantification, NMT - Not more than **Indicates information supplied by the customer for which the laboratory has no control.

Note: SAMPLE TESTED AS RECEIVED

Authorized Signatory

M. Ramesh
Manager - HSR Lab & TQR

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Sr.No.	Test parameter	Unit	Test results	Test method	LOQ	CPCB STANDARD (As per Schedule II of the Bio-medical Waste Management Rules, 2016)
Environment (Discipline : Chemical)						
1	Combustion Efficiency (CE)	%	99.2	SOP No: BVILCH/ENA/SOP 019: 2018	10.00	99.0 Min

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Authorized Signatory



M.Ramesh
Manager - HSR Lab & TQR

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TEST REPORT

Report No. BVC2600068413

ULR No. TC80572600023423F

Report Issue Date: 22 Jun 2026

Report issued to : SMS Water Grace BMW Pvt. Ltd. - Delhi		DJB Sewage,New Delhi,NEW DELHI,110041 New Delhi - 110041 NEW DELHI	
BV sample ID : 00068413	Customer Reference** : NA		
Group : Atmospheric Pollution	Condition on receipt : Good		
Sample name** : Stack Emssion	Date of Sample Receipt : 12 Jun 2026		
Sample quantity : 1 nos.	Date of Registration : 12 Jun 2026		
	Start Date of Testing : 12 Jun 2026		
	Completion Date of Testing : 22 Jun 2026		
Other information** : Stack Dia: 0.41 Meter			
Sample information : Sampling Done By Laboratory			
Sampling Done By : By lab representative	Sampling Procedure : BVILCH/ENA/SOP-021		
Sampling Date : 06 Jun 2026	Sampled By : Mr. Kaluram Sharma		
Sampling Location : Incineration - 2 Stack 250kg/hr.			

Sr.No.	Test parameter	Unit	Test results	Test method	LOQ	CPCB STANDARD (As per Schedule II of the Bio-medical Waste Management Rules, 2016)
Environment (Discipline : Chemical)						
1	Hydrochloric Acid Mist	mg/Nm3	BLQ	USEPA 0050/9057 1996	0.10	50 Max
2	Oxides of Nitrogen (Nox)	mg/Nm3	233	IS 11255(Part 7) 2005	2.00	Not Specified
3	Oxygen (O2)	%	16.1	ASTM D 6522 2000	0.10	Not Specified
4	Particulate Matter (SPM)	mg/Nm3	32.7	IS 11255(Part 1) 1985	5.00	50 Max
5	Sulphur Dioxide (SO 2)	mg/Nm3	57.6	IS 11255(Part 2) 1985	5.00	Not Specified
6	Velocity of Flue Gas Discharge	m3/Hrs	7500	IS 11255(Part 3) 2008	1.30	Not Specified
7	Volume of Flue Gas Discharge	Nm ³ /Hr	10201	IS 11255(Part 3) 2008	65	Not Specified
8	Temperature of (flue) gas Emission	°K	481	IS 11255(Part 3) 2008	300	Not Specified
9	Carbon Dioxide	%	3.6	IS 11255(Part 3) 2008	0.1	Not Specified
10	Carbon Monoxide	mg/Nm3	95	IS 11255(Part 3) 2008	1	Not Specified
Metal contaminants (Discipline : Chemical)						
11	Mercury (Hg) & Its Compounds	mg/Nm3	BLQ	USEPA 29/0060 2000	0.01	0.05 Max

Abbreviations: LOQ: Limit of Quantification, BLQ: Below limit of quantification, NMT - Not more than **Indicates information supplied by the customer for which the laboratory has no control.
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Sr.No.	Test parameter	Unit	Test results	Test method	LOQ	CPCB STANDARD (As per Schedule II of the Bio-medical Waste Management Rules, 2016)
Environment (Discipline : Chemical)						
1	Combustion Efficiency (CE)	%	99.15	SOP No: BVILCH/ENA/SOP 019: 2018	10.00	99.0 Min

Abbreviations: LOQ: Limit of Quantification, BLQ: Below limit of quantification, NMT - Not more than **Indicates information supplied by the customer for which the laboratory has no control.

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