

RE SUSTAINABILITY IWM SOLUTIONS LIMITED-QC LABORATORY
(A Division of Re Sustainability Limited)

Plot No: 5-15, 28-33, SIPCOT Industrial Complex, Gummidipoondi-601201.
Phone: +91 9677122694, E-mail: laboratorytnwml@resustainability.com



TEST REPORT

Report No. RSIWML/AAQ/25/07

Date: 31.07.25

1. Name of the Industry : M/s Re Sustainability IWM Solutions Ltd.
2. Address of the Industry : SIPCOT Industrial Complex, Gummidipoondi
3. Date(s) of Survey : 03.07.25 to 28.07.25
4. Duration of Survey : 24 hrs (Except Ozone and CO- 8 hrs)

Ambient Temperature (°C)	Min	Max	Relative Humidity (%)	Min	Max
	24.8	38.8		74	99
Weather Condition	Cloudy & Clear Sky		Rain Fall (mm)	129.3	
Predominant Wind Condition	ENE		Mean Wind Speed (Km/hr)	3.8	

Ambient Air Quality Survey Report of Analysis

Sl. No	Location	Direction	Distance (m)	Height from GL (m)	Pollutants Concentrations									
					PM ₁₀ µg/ m ³	PM _{2.5} µg/ m ³	SO ₂ µg/ m ³	NO _x µg/ m ³	O ₃ µg/ m ³	NH ₃ µg/ m ³	Pb µg/ m ³	Ni ng/ m ³	As ng/ m ³	CO mg/ m ³
1	NAAQ Standards	-	-	-	100	60	80	80	180	400	1.0	20	6	2
2	Near Security	NE	100	3.0	55.9	23.1	7.57	17.8	15.9	49.1	<0.1	<1.0	<1.0	0.58
3	Near SEP	NW	110	3.0	54.9	22.6	8.95	18.9	15.3	48.1	<0.1	<1.0	<1.0	0.54
4	Near Landfill	SW	150	3.0	55.7	24.4	10.0	17.7	15.3	49.2	<0.1	<1.0	<1.0	0.58

Average values for the Month of July'2025


Verified by
M. Hanumantharao


Authorized Signatory
R. Haribabu