



ISO 9001, 14001 & 45001
CERTIFIED COMPANY

LAWN ENVIRO ASSOCIATES

[Engineers & Consultants in Pollution Control]

Recognised by Ministry of Environment Forest & Climate Change (MoEF & CC), GOI, New Delhi
& Laboratory Accredited by NABL

TEST REPORT

REF.NO: LAWN/SCL-M/2020

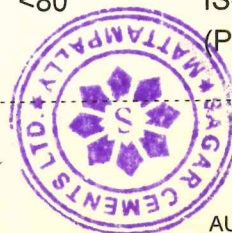
Date: 26-9-2020

AMBIENT AIR QUALITY DATA - CORE ZONE

Name of the Industry & Address : **M/s. SAGAR CEMENTS LIMITED, (MINE-1)**
Mattampally (Post & Mandal),
Suryapet - (Dist).

Location		Near Haulage Road(Ramp)	LIMIT	PROTOCOL
1. Date of sampling	:	16-9-2020	--	--
2. Total time of monitoring	:	24 hr	--	--
3. Average flow rate (cum/min)	:	1.11	--	--
4. Particulate matter Concentration ($\mu\text{g}/\text{m}^3$) -PM ₁₀	:	75	<100	IS-5182 (Part-23)
5. Particulate matter Concentration ($\mu\text{g}/\text{m}^3$) -PM _{2.5}	:	28	<60	NAAQMS/ 36/2012-13
6. Sulphur dioxide (SO ₂) Concentration ($\mu\text{g}/\text{m}^3$)	:	13	<80	IS-5182 (Part-2)
7. Nitrogen dioxide (NO ₂) Concentration ($\mu\text{g}/\text{m}^3$)	:	24	<80	IS-5182 (Part-6)

[Handwritten Signature]



AUTHORISED SIGNATORY

RESPIRABLE DUST SAMPLER MODEL /SL.NO. RDS 9000 / 040140, CALIBRATED ON 03-01-2020, DUE ON 02-01-2021

FINE PARTICULATE SAMPLER /APM 550 (SL.NO. 1354-DTF-2013), CALIBRATED ON 03-06-2020, DUE ON 02-06-2021

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