



DELHI ANALYTICAL RESEARCH LABORATORY

(A GOVERNMENT APPROVED & ISO 9001 : 2008 CERTIFIED TESTING LABORATORY)

Plot No. 2, Timber Block, Jhilmil Industrial Area, Delhi-110095

NABL Approved & Fssai Approved Laboratory

E-mail : darltesting@gmail.com, info@darltesting.org, Ph. : 011-43545890, 09717324010

TEST REPORT

REPORT NO.	820180821M006	DATE OF RECEIPT	21/08/2018
ISSUED TO.	Okaya Power Private Limited D 7,Udyog Nagar, Main Rohtak Road, Near Peergarhi metro station DELHI ,PINCODE : 110041 India.	TEST STARTED ON	21/08/2018
		DATE OF REPORTING	30/08/2018
		ISSUE OF TEST REPORT	30/08/2018
SUBMITTED BY.	Okaya Power Private Limited D 7,Udyog Nagar, Main Rohtak Road, Near Peergarhi metro station DELHI ,PINCODE : 110041 India.	REF.NO.	N.S.
		SAMPLE QTY.	1
		Batch No.	N.S
SAMPLE NAME.	Ambient Air (Instrument section-Enrgi Tower S2)	MFG.- N.S	EXP.-N.S

Description	One ambient air monitoring of instrument section was done by us from 27/08/18 – 28/08/18 from 10:00 AM to 10:00 AM And second ambient air indoor monitoring of instrument section after installation of Energi Tower S2 was done from 28/08/18 – 29/08/18 from 10:35 AM to 10 :35AM	
Name of party	Okaya Power Private Limited	
Location of sampling point	Instrument section	
Sampling started at	Before installation 27/08/18, (10:00AM)	After installation 28/08/18, (10:35AM)
Sampling Completed at	Before installation 28/08/18, (10:00AM)	After installation 29/08/18, (10:35AM)
Total time of sampling (min.)	1440	
Flow rate of Sampling(m ³ /minute)	1.05	
Total Volume Air Sampled(m ³)	1512	
Ambient Temperature(°C)	32.4	
Instrument Name.	RDS/PM 2.5	



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Parameters	Results (Instrument section Indoor air, Before installation)	Results (After installation of Enrgi Tower S2)	Permissible limits	Protocol
Particulate matter (size less than 2.5µm) or PM _{2.5} , µg/m ³	63.7	3.82	60	IS:5182 (P-IV)
Sulphur dioxide(SO ₂), µg/m ³	18	0.9	80	IS:5182 (P-II)
Nitrogen Dioxide(NO ₂), µg/m ³	14	1.4	80	IS:5182 (P-VI)
Carbon Monoxide(CO), µg/m ³	24	1.0	2000	IS:5182 (P-X)
Particulate matter (size less than 10 µm) or PM ₁₀ , µg/m ³	112	7.84	100	IS:5182 (P-XXIII)
Ammonia (NH ₃), µg/m ³	BDL (MDL-0.1 µg/m ³)	BDL (MDL-0.1 µg/m ³)	400	APHA
Ozone(O ₃), µg/m ³	29	2.9	100	APHA-411
Formaldehyde (HCHO), µg/m ³	BDL (MDL-0.1 µg/m ³)	BDL (MDL-0.1 µg/m ³)	---	APHA Air
Smell (Cigarette)	Absent	Absent	---	Organoleptic

REPORT REMARK: Party asked for above test only

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Dr. PRIYANKA MISHRA