

2819**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.
Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

ISO 9001 : 2008, ISO 14001 : 2004 and OHSAS 18001 : 2007 Certified Organization
Laboratory Recognised by Ministry Environment, Forests and Climate Change, Gol, New Delhi

TEST REPORT

Test Report No .TLC /V/Env/ TSPL/4/0617

dt 05.07.2017

Description of Test:

Ambient Air Quality Monitoring inside core zone

Name of the client:

Trimex Sands Pvt. Ltd.

Location of sampling:

As per details given below

Date of monitoring:

29.06.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	MSP- South East corner	26	62	7.8	16.2
2	MSP-North West corner	25	53	6.2	14.4
3	PCP-East gate	30	64	7.0	16.6
4	PCP-South West gate	25	58	6.6	15.0
5	Perlavanipet mines	28	70	7.0	15.5
	APPCB STANDARD	60	100	80	80

PM_{2.5} :Particulatematter of less than 2.5 μ sizePM₁₀; Particulatematter of less than 10 μ size

MSP-Mineral Separation Plant

For TEAM Labs and Consultants



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Test Report No .TLC /V/Env/ TSPL-N/01/0617

dt 05.07.2017

Description of Test: Ambient Air Quality Monitoring inside core zone

Name of the client: Trimex Sands Pvt. Ltd.

Location of sampling: New PCP Plant ,Tonangi

Date of monitoring: 28.06.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	DG Area	14	45	6.2	14.3
2	Security gate	12	48	6.4	15.2
	APPCB STANDARD	60	100	80	80

PM_{2.5} : Particulate matter of less than 2.5 μ sizePM₁₀; Particulate matter of less than 10 μ size

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Test Report No .TLC /V/Env/ TSPL/5/0617

dt 05.07.2017

Description of Test: Ambient Air Quality Monitoring –Buffer zone

Name of the client: Trimex Sands. PvtLtd.

Location of sampling: surrounding villages as per details given

Date of monitoring: 28.06.2017

No	Location	particulate matter PM _{2.5} µ gms/M3	particulate matter PM ₁₀ µ gms/M3	SO2 µ gms/M3	NOx µ gms/M3
1	Srikurmam	19	48	7.1	16.6
2	Pedda vatsavalasa	20	45	7.0	14.6
3	Komaravani peta	14	38	6.0	12.5
4	Tonangi	25	55	7.2	16.2
	APPCB STANDARD	60	100	80	80

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Test Report No .TLC /V/Env/ TSPL/4/0517

dt 05.06.2017

Description of Test: Ambient Air Quality Monitoring inside core zone

Name of the client: Trimex Sands Pvt. Ltd.

Location of sampling: As per details given below

Date of monitoring: 16.05.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO ₂ μ gms/M3	NO _x μ gms/M3
1	MSP- South East corner	27	65	7.5	15.6
2	MSP-North West corner	25	55	6.5	14.2
3	PCP-East gate	47	94	8.0	17.9
4	PCP-South West gate	35	75	7.0	15.9
5	Perlavanipet mines	30	68	7.5	15.2
	APPCB STANDARD	60	100	80	80

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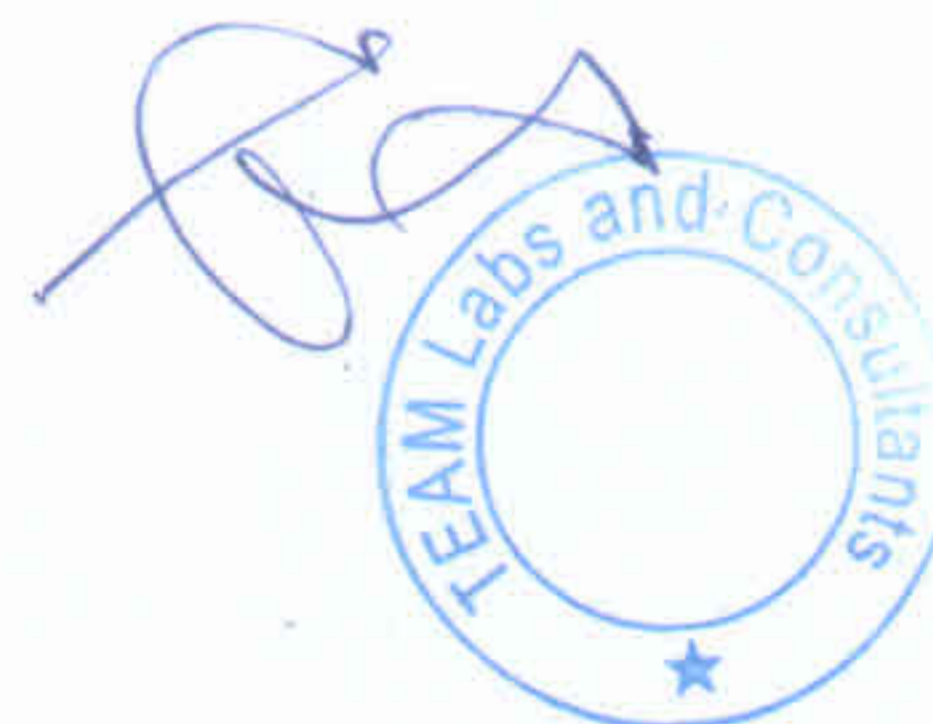
dt 05.06.2017

Description of Test: Ambient Air Quality Monitoring inside core zone
Name of the client: Trimex Sands Pvt. Ltd.
Location of sampling: New PCP Plant ,Tonangi
Date of monitoring: 15.05.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	DG Area	25	66	7.2	15.0
2	Security gate	27	60	7.0	15.5
	APPCB STANDARD	60	100	80	80

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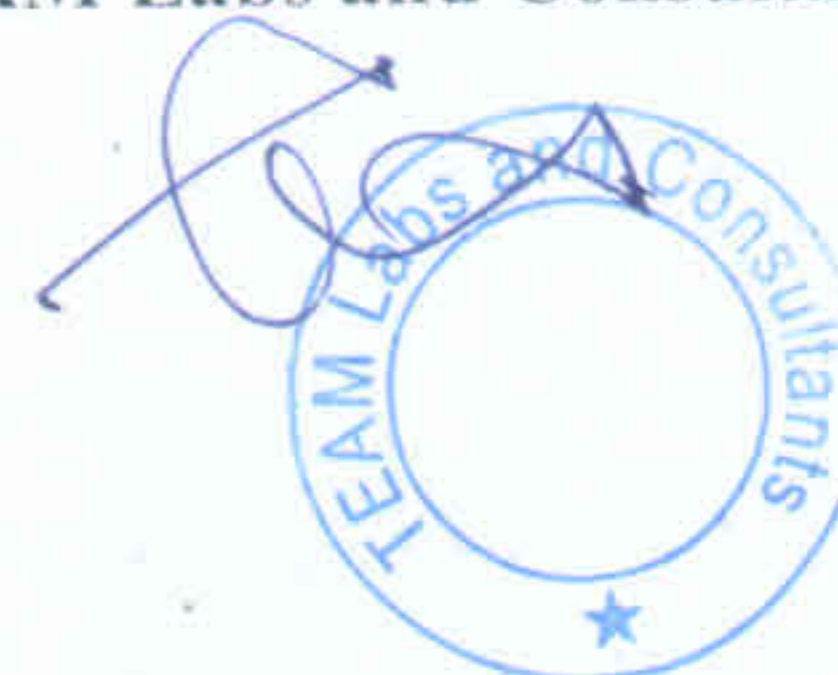
dt 05.06.2017

Description of Test: Ambient Air Quality Monitoring –Buffer zone
Name of the client: Trimex Sands. PvtLtd.
Location of sampling: surrounding villages as per details given
Date of monitoring: 15.05.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	Srikurmam	31	77	8.4	19.2
2	Pedda vatsavalasa	24	60	7.0	15.0
3	Komaravani peta	18	50	6.0	12.8
4	Tonangi	27	62	6.8	15.5
	APPCB STANDARD	60	100	80	80

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Test Report No .TLC /V/Env/ TSPL/4/0417

dt 06.05.2017

Description of Test: Ambient Air Quality Monitoring inside core zone

Name of the client: Trimex Sands Pvt. Ltd.

Location of sampling: As per details given below

Date of monitoring: 12.04.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	MSP- South East corner	21	50	7.2	14.8
2	MSP-North West corner	20	52	7.0	15.2
3	PCP-East gate	45	92	8.2	16.5
4	PCP-South West gate	30	65	7.5	16.3
5	Perlayanipet mines	27	60	7.2	15.9
	APPCB STANDARD	60	100	80	80

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dt 06.05.2017

Description of Test: Ambient Air Quality Monitoring inside core zone
Name of the client: Trimex Sands Pvt. Ltd.
Location of sampling: New PCP Plant ,Tonangi
Date of monitoring: 11.04.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO2 μ gms/M3	NOx μ gms/M3
1	DG Area	22	54	7.0	14.4
2	Security gate	25	58	7.7	16.1
	APPCB STANDARD	60	100	80	80

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dt 06.05.2017

Description of Test: Ambient Air Quality Monitoring –Buffer zone

Name of the client: Trimex Sands. PvtLtd.

Location of sampling: surrounding villages as per details given

Date of monitoring: 11.04.2017

No	Location	particulate matter PM _{2.5} μ gms/M3	particulate matter PM ₁₀ μ gms/M3	SO ₂ μ gms/M3	NO _x μ gms/M3
1	Srikurmam	27	72	8.2	17.7
2	Pedda vatsavalasa	20	57	7.2	14.9
3	Komaravani peta	15	47	6.8	13.5
4	Tonangi	25	55	6.6	14.2
	APPCB STANDARD	60	100	80	80

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