



ENVIRONMENTAL PROTECTION AGENCY
GOVERNMENT OF SINDH

PLOT NO. ST-2/1, SECTOR 23, KORANGI INDUSTRIAL AREA, KARACHI.

Ambient Air Quality Monitoring Report

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Fixed Ambient Air Quality Monitoring Station.

Ambient Air Quality Monitoring Location: EPA Head Office, Karachi

Monitoring Date: 30 November, 2017

PARAMETERS	TIME hr	CONCENTRATION MEAN VALUE IN PPM	RESULTS	Method	SEQS LIMITS
NO	24	0.0095	13.13ug/m ³	Gas phase chemiluminescence	40 ug/m ³
		0.0098			
		0.0102			
NO ₂	24	0.0231	47.85ug/m ³	Gas phase chemiluminescence	80 ug/m ³
		0.0232			
		0.0236			
SO ₂	24	0.0240	69.71ug/m ³	Ultraviolet fluorescence	120 ug/m ³
		0.0244			
		0.0248			
CO	8	1.13	1.41mg/m ³	Non dispersive infra red(NDIR)	5 mg/m ³
O ₃	1	0.0063	13.5ug/m ³	Non dispersive UV absorption	130 ug/m ³

Remarks: The results of Ambient Air Quality Monitoring parameters are within the prescribe values set by SEQS

NOTE: Reports are collected manually on daily basis, Data logger status is under process.

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Director Lab