

PRODUCT TEST DETAILS		
Test Code : STACK-EMISSION-EPA-1986-5	Product Name : Stack Emission	Test Standard Name : EPA-1986
Wef : N/A	Upto : N/A	Created At: 2017-08-10 13:19:19

PRODUCT TEST PARAMETERS						
S.No.	Test Parameter	Equipment	Method	Std Value From	Std Value To	Time Taken
1.	General Information (Supplied by Party)					
a.	Name of the emission source monitored...	N/A	N/A	N/A	N/A	1 Days
b.	capacity on sampling day	N/A	N/A	N/A	N/A	1 Days
c.	normal operating schedule	N/A	N/A	N/A	N/A	1 Days
d.	Rated Capacity	N/A	N/A	5	6	7 Days
e.	type of fuel used & its consumpti...	N/A	N/A	N/A	N/A	1 Days
f.	stack identification	N/A	N/A	N/A	N/A	1 Days
g.	type of stack/duct	N/A	N/A	N/A	N/A	1 Days
h.	stack height from ground level(m) ...	N/A	N/A	N/A	N/A	1 Days
i.	diameter of the stack(cm)	N/A	N/A	N/A	N/A	1 Days
j.	sampling duration(minutes)	N/A	N/A	N/A	N/A	1 Days
k.	purpose of monitoring	N/A	N/A	N/A	N/A	1 Days
l.	air pollution ccontrol measure	N/A	N/A	N/A	N/A	1 Days
m.	status	N/A	N/A	N/A	N/A	1 Days
n.	recovery of material	N/A	N/A	N/A	N/A	1 Days
o.	fugitive emission,if any	N/A	N/A	N/A	N/A	1 Days
p.	flue gas temperature, ⁰ c,av...	N/A	N/A	N/A	N/A	1 Days
2.	Observations					
a.	flue gas velocity	N/A	N/A	N/A	N/A	1 Days
b.	volumetric flow rate(nm3/hr)	N/A	N/A	N/A	N/A	1 Days
c.	ambient air temperature, ⁰ c...	N/A	N/A	N/A	N/A	1 Days
d.	particulate matter,mg/nm ³ (...	Gravimetric	IS:11255	N/A	N/A	2 Days
e.	sulphur dioxide,mg/nm ³ ...	Titrometer	APHA-AIR	N/A	N/A	1 Days
f.	oxides of nitrogen(no ₂),pp...	Titrometer	APHA-AIR	N/A	N/A	2 Days
g.	carbon monoxide(co),mg/nm ³ ...	GC	IS:13270`	N/A	N/A	2 Days
h.	non methanehydro carbon(c),mg/nm ³ ...	GC	IS:13270`	N/A	N/A	2 Days
3.	Parameter Details					
a.	1 mtr away from Acoustic Enclosure	N/A	N/A	5	5	5 Days