Date	3-Nov						
School #	K-309						
Address	794, Monroe St						
	Brooklyn, NY-11221						
Technician	Harry Fontanez						
Witness	Cipriano De Leon						
Boiler #1		**Ambient Temp**	**Stack Temp**	**Smoke #**	**CO2%**	**CO**	**Efficiency %**
Baseline							
With Fitch		81	324	0	4.2	15.3	77.6
% Change							
Boiler #2		**Ambient Temp**	**Stack Temp**	**Smoke #**	**CO2%**	**CO**	**Efficiency %**
Baseline							
With Fitch		81	332	0	5.3	13.7	80.4
% Change							
Boiler #3		**Ambient Temp**	**Stack Temp**	**Smoke #**	**CO2%**		**Efficiency %**
Baseline							
With Fitch							
% Change							

Fitch has been running since installation in June so all the fuel in the tank is trreated

Operator says there is a positive change in fuel consumption

The boiler was cleaned August 3 see pictures

no more carbon buildup was servicing 7 to 8 times a day now none ..see Custodians commnets

better light off very bright flame

Harry was very happy with the performance and reduced down time

 Mr. Chris Wright I will like to take a moment to informed you the last
year before the fuel catalyst was install I had a lot of problems with the
boilers like every 2hr during the day I will have to go down to the boiler
s shut them down and have to knock off the build up carbon in side this
will go on all day long very hard for me to keep up with that extra daily
maintenance, no matter what the boiler company did to them I will always
have that carbon problem but since the catalyst was install I do not have
that problem any more the boilers stay on all day when I check NO carbon I
feel that the catalyst was a great up grade to my boiler and I just wanted
to tell you that THANKs.

Harry
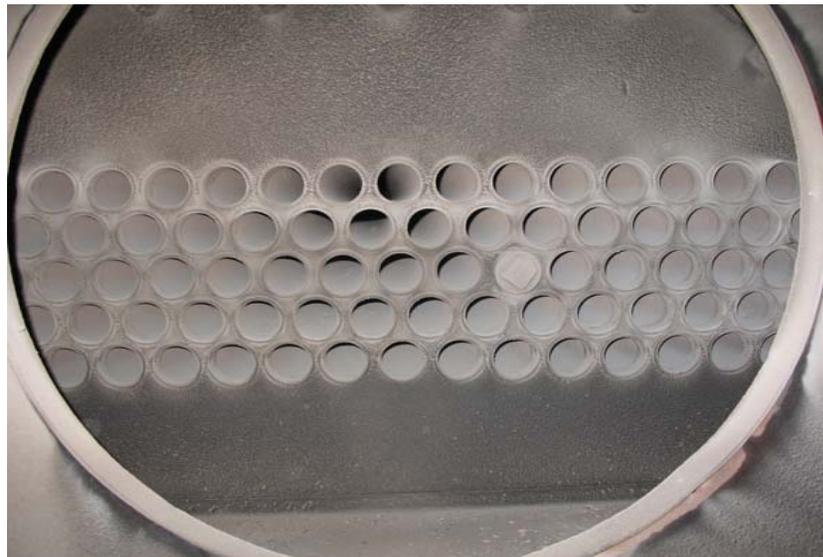
With Fitch since end of June
These tubes are clean considering 3 months of running since cleaning August 3, 2009

Before cleaning in August with Fitch running since late June
Even then it was showing signs of self cleaninig.