

reports are procurable, Glasgow Municipal undertakings are worthy of study, although London probably has the most complete data, Mechanical Stokers, air inlets at the bridge wall &c are all good in their way, but they do not eliminate the smoke nuisance.

I have so repeatedly created a dense stream of smoke from coal, wet wood or a combination of the two, and ignited it at will, that I am quite satisfied that my theory is correct. It could easily be tried out by inserting a series of gas jets in a small smoke stack, turning them off and on and watching results at the stack, if successful then insert a pipe boiler without decreasing the capacity of the stack, test the evaporative power of the pipe boiler with and without the smoke, then calculate the units of heat obtained from the smoke, besides consuming it.

This matter is so very important that any reasonable suggestion is worthy of a test.

While I thank you for your previous attention I do hope you will have this at least tried out. I am fully convinced that you will obtain results well worth while,
Sincerely Yours D C Patterson