

Environment Protection Licence Annual Return

Yellow check the information is correct Change if needed
 Data to be reported on Annual Return

Have licence conditions been breached?

Concentration limits **No Breach** Point 4 **No Breach** Point 2 **No Breach** Point 7
 Load Limits **Breach** **No Breach** Point 1 Volume
 All required testing **No Breach** **No Breach** Point 2 **#REF!** Point 7

Point 2

Pollutant	Units	No. of tests required by licence?	Number of tests done	Lowest	Mean	Highest
pH		4	4	7	7	7
Total suspended solids	milligrams per litre	4	4	5	6	7
BOD	milligrams per litre	4	4	2	2	2

Kiln Point 4	Units	No. of tests required by licence?	Number of tests done	Lowest	Mean	Highest
Particulates	mg/Nm ³	1	1	NA	3	NA
Fine Particulates		1	1	NA	3	NA
Fluoride		1	1	NA	7	NA
Nitrogen Oxides	g/Nm ³	1	1	NA	0.09	NA
Sulfur Dioxide	mg/Nm ³	1	1	NA	15	NA

Pollutant	Actual (Assessable) Load kg/yr	Test Method	Quantity of Activity	FRT Factor	Calculated FRT	Is Assessable Load greater than FRT?	Pollutant Tax Calculation	
							Calculation factor	Tax
Coarse Particulates	31	OM-9	24,838	0.085	2,111	No	0.00180	\$0.06
Fine Particulates	648	OM-5	24,838	0.11	2,732	No	0.01250	\$8.10
Fluoride	1,573	TM-9	24,838	0.12	2,981	No	0.00840	\$13.21
Nitrogen Oxides	20,666	TM-11	24,838	0.22	5,464	Yes, see below	0.00180	\$37.20
Sulfur Oxides	10,304	TM-3&4	24,838	0.53	13,164	No	0.00022	\$2.27
Total of Assessable Pollutant Taxes								\$60.83
Last year's Administrative fee								\$0.00
Load Based Tax owed this year								\$60.83

Limit exceeded

Load Limit	kg
14,773	kg
2,998	kg
909	kg
29,428	kg
21,971	kg

Only use the below calculations where a 'Yes' appears in G33 - G37

Pollutant	2 X Assessable Load	Calculated FRT	Calculated Assessable Load
Coarse Particulates			
Fine Particulates			
Fluoride			
Nitrogen Oxides	41,332	5,464	35,868
Sulfur Oxides			