

	Title: Reporting Incinerator CEM		Area: Manufacturing		Issue No.: 1	
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Incinerator Summary Report - February 2016

Day			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Running time	Residue	h	24	24	24	20	24	24	24	24	24	24	24	24	24	24	24	24	18.5
	Gas	h	0	0	0	4.5	0	0	0	0	0	0	0	0	0	0	0	0	5.5
	Residue & gas	h	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0.5
	Idle	h	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5
Total flow	Residue	kg	8402.5	8400.5	8397.2	6911.3	8399.3	8400.8	8400.2	8398.5	8401.8	8402.5	8402.2	8400.3	8402.8	8400.8	8400.8	8067.3	5528.8
	Gas	m3	0	0	0	509.8	0	0	0	0	0	0	0	0	0	0	0	0	818.8
	Air	m3	124652	115849	115438	121122	120814	113758	117474	115249	114469	116635	115166	110972	113877	115399	116426	107684	106493
NOx (normalised)	Min	mg/m3	219	178.7	208.7	164.7	137.3	171.3	156.3	182.7	221.7	170.3	169.7	139	204	218.7	88.3	98	134
	Ave	mg/m3	261.7	226.7	275.2	262.4	230.4	218.1	241.4	241.8	267.9	239.4	273.8	210.8	249.7	292	186.6	129.5	326.3
	Max	mg/m3	315	265	351.3	828.7	348.7	264.7	343	330.3	362.3	317.3	365.3	298.3	336.7	824.7	386.3	178.3	907.3
	Exceeds daily ELV ?	[400 mg/m3]	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CO (normalised)	Min	mg/m3	-4	-4	-4	-3.5	-2.5	-3.9	-4	-4	-3.9	-4	-3.5	-3.8	-3.8	-2.7	-2.7	-3.2	-3.8
	Ave	mg/m3	-3.6	-3.6	-3.4	-2.5	-2.5	-2.8	-3.1	-3.4	-2.7	-2.8	-2.8	-2.8	-3	-2.5	-2.5	-2.6	-3
	Max	mg/m3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30m ELV exceedances	[100 mg/m3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Exceeds daily ELV ?	[50 mg/m3]	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Particulates (normalised)	Min	mg/m3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Ave	mg/m3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Max	mg/m3	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
	30m ELV exceedances	[30 mg/m3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Exceeds daily ELV ?	[10 mg/m3]	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
VOC (normalised)	Min	mg/m3	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0.7	0.7	0.9
	Ave	mg/m3	1	1	1	1.2	1.2	1.1	1.1	1	1.1	1.1	1.3	1.1	1	1	0.9	1	1.4
	Max	mg/m3	4.4	1	1	2.3	1.5	1.4	1.5	1.2	1.3	1.5	1.5	1.5	1.2	1.7	1.1	1.4	2.5
	30m ELV exceedances	[20 mg/m3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Exceeds daily ELV ?	[10 mg/m3]	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NOTES
Invalid data points are not reported because the incinerator is not operated at any time whilst CEM equipment is being maintained or calibrated

[illegible]

Invalid data points are not reported because the incinerator is not operated at any time whilst CEM equipment is being maintained or calibrated



Title: Reporting Incinerator CEM Oxides of Nitrogen

Area: Manufacturing

Issue No.: 1

Ref:

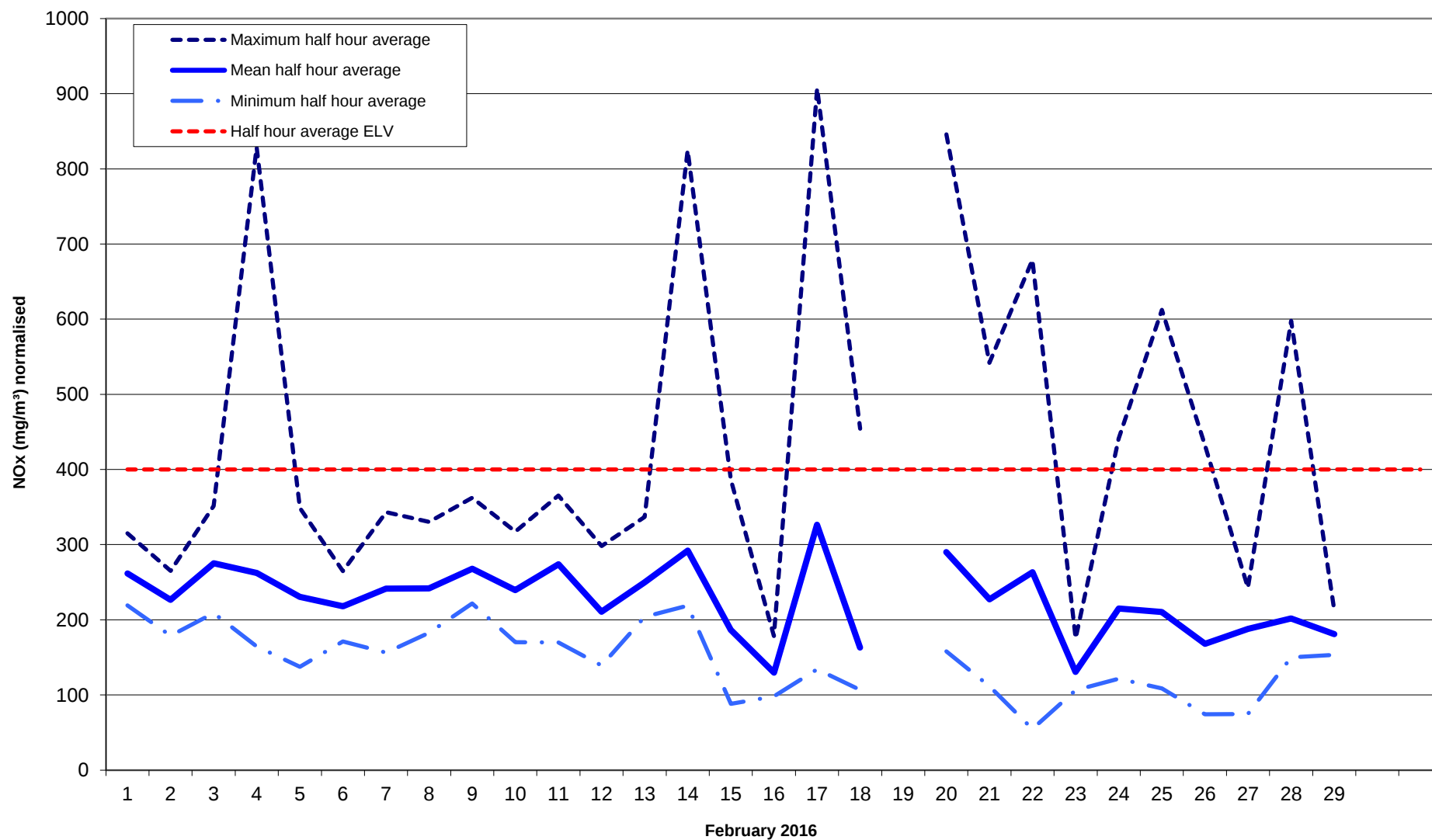
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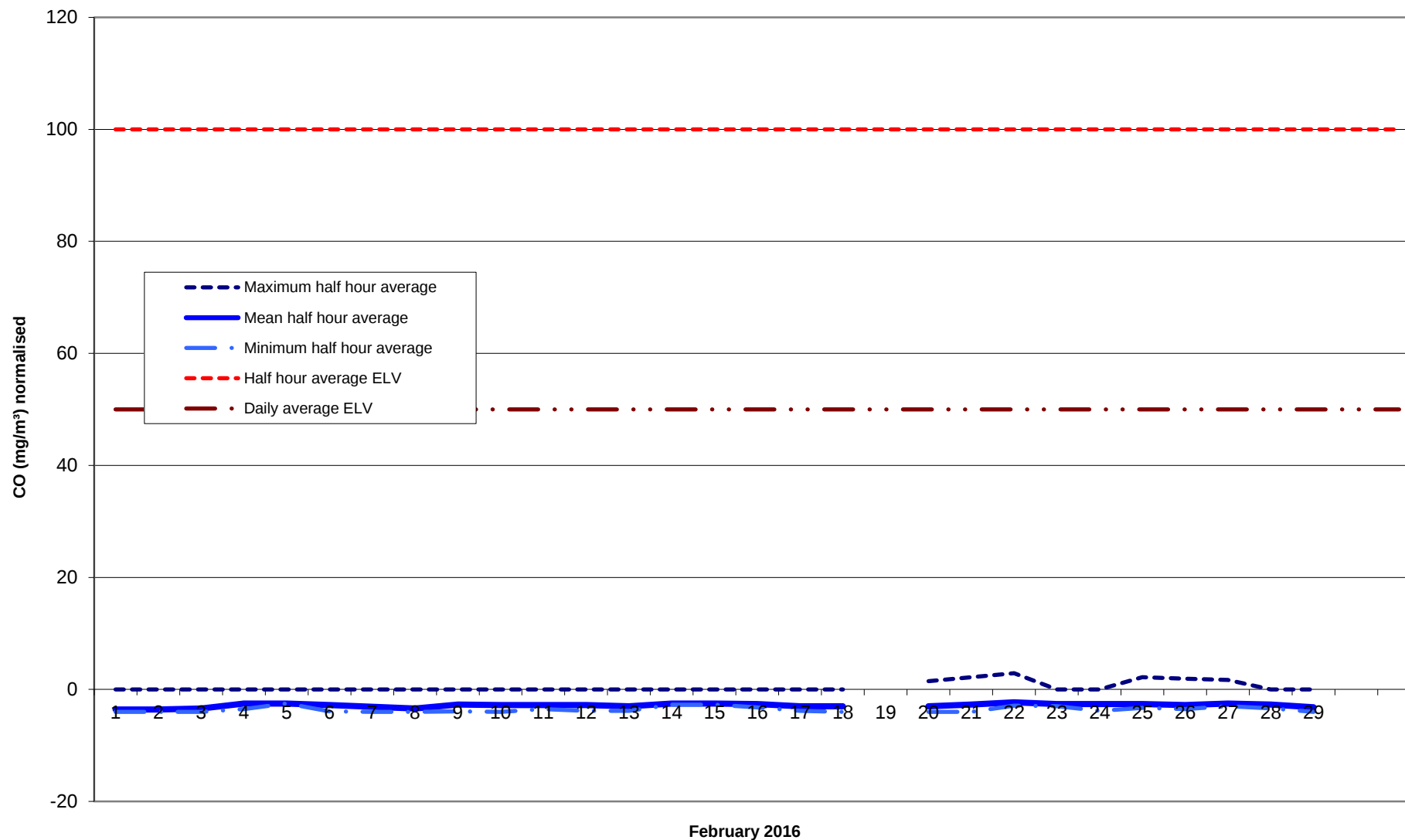
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Title: Reporting Incinerator CEM Particulates

Area: Manufacturing

Issue No.: 1

Ref:

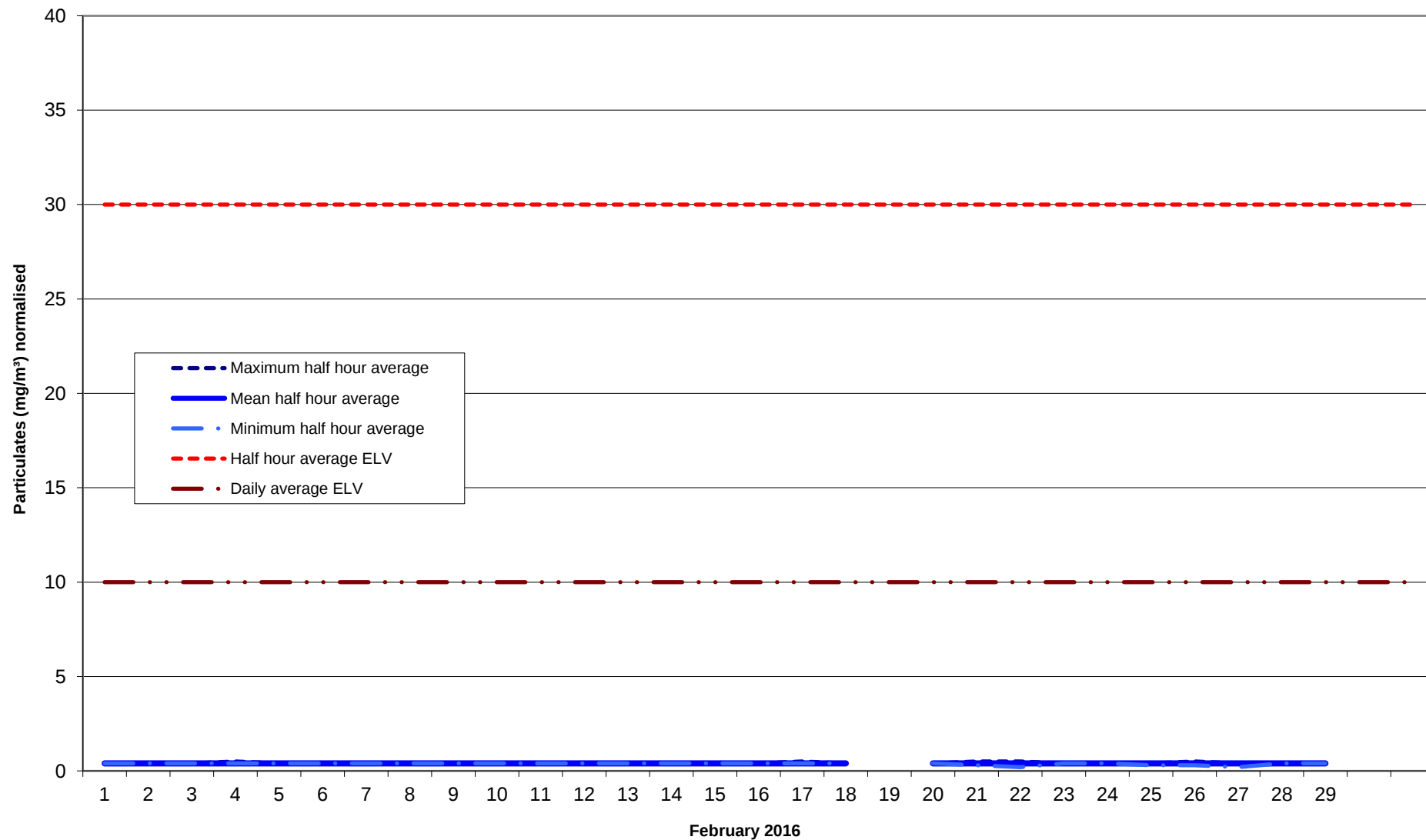
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