

Incinerator Summary Report - March 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	24	24	24	21.5	23	24	24	24	24	24	24	24	24	22.5
	Gas	h	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	2
	Residue & gas	h	0	0	0	0	0	0	0.5	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
Total flow	Residue	kg	7800.2	7803.5	7800	7800.3	7931.8	7920.5	6960.3	7571.2	7920.3	7955.3	8400.3	8401.7	8400.3	8399.8	8402	8402	7762.5
	Gas	m3	0	0	0	0	0	0	414.5	132.5	0	0	0	0	0	0	0	0	239.5
	Air	m3	115890	106415	108733	104029	109014	108386	110179	110032	107435	111354	114017	115969	117129	112473	114542	115408	111619
NOx (normalised)	Min	mg/m3	140	150.3	129.3	124	115.3	141.7	119	125.3	133.3	197.7	162.3	165.3	186.7	97.3	93.3	96.3	105
	Ave	mg/m3	166.9	182.5	152.4	135.8	137.1	170.7	173.9	167.9	201.4	257.5	215.3	205	211	223.3	107	109.9	164
	Max	mg/m3	193.3	226.7	167.7	146	155	216.3	672	692	269.3	308.3	273.7	259	268	560.3	114.7	116.3	837.7
	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	-3.4	-3.1	-3.9	-3.6	-2.8	-2.7	-3.3	-3.5	-3.6	-3.3	-2.6	-2.8	-3.3	-3.4	-3.2	-3.9
	Ave	mg/m3	-3.2	-2.6	-2.6	-2.9	-2.8	-2.5	-2.5	-2.6	-2.6	-2.6	-2.6	-2.5	-2.6	-2.7	-2.6	-2.7	-2.6
	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	0.3	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	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
	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	1	1	0.9	0.9	1	1	0.9	0.9	1	1	1	1	1.1	1.1	1	1	1
	Ave	mg/m3	1	1	1	1	1	1	1.1	1.1	1	1.1	1.3	1.4	1.6	1.5	1.3	1.3	1.4
	Max	mg/m3	1	1.1	1	1	1	1.6	1.9	2.4	1.3	1.4	1.7	1.6	2.1	2.1	1.7	1.8	2.8
	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:

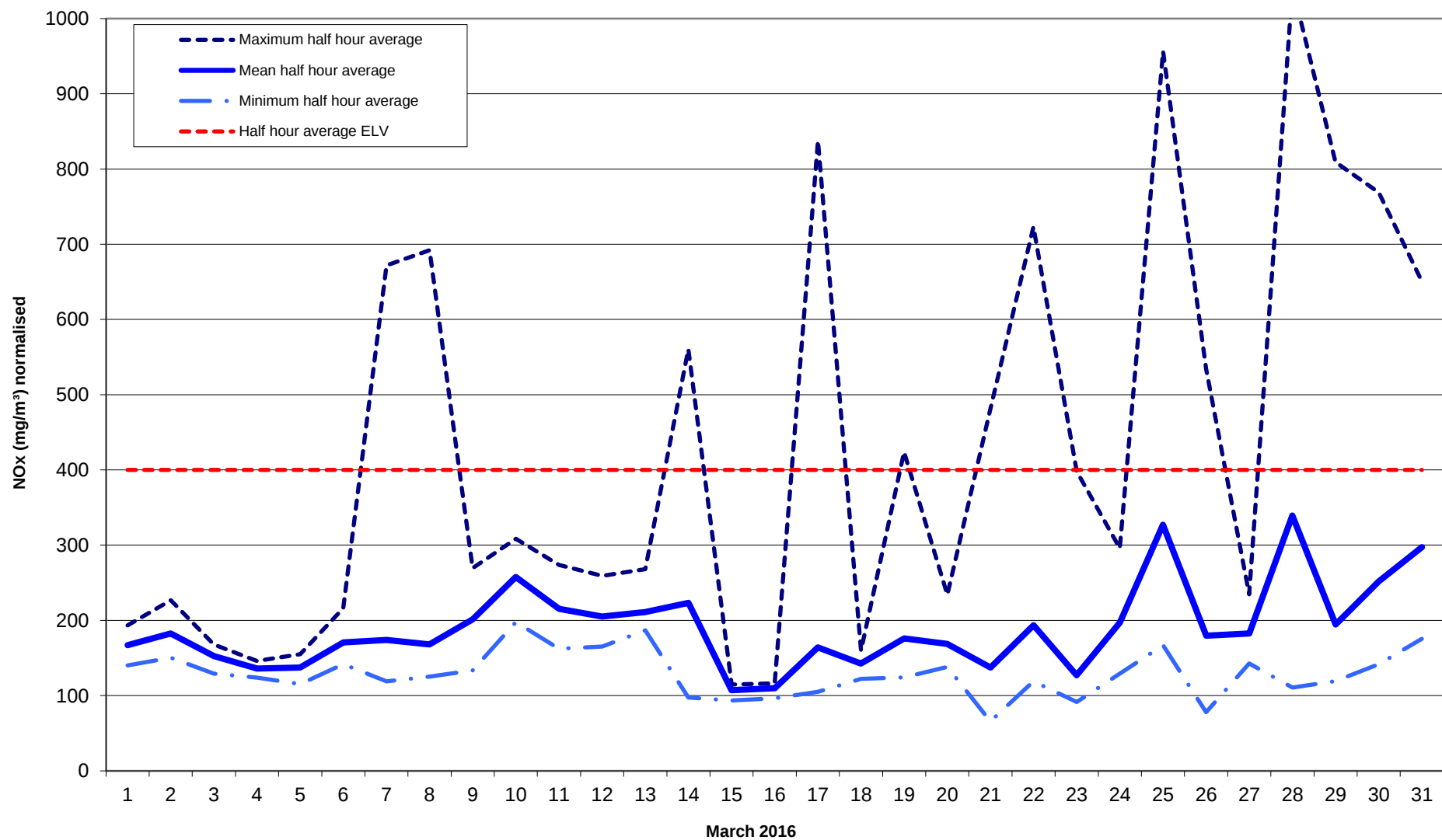
Last printed: 27/05/2016

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Related Document: BU2357/AP3634 A7

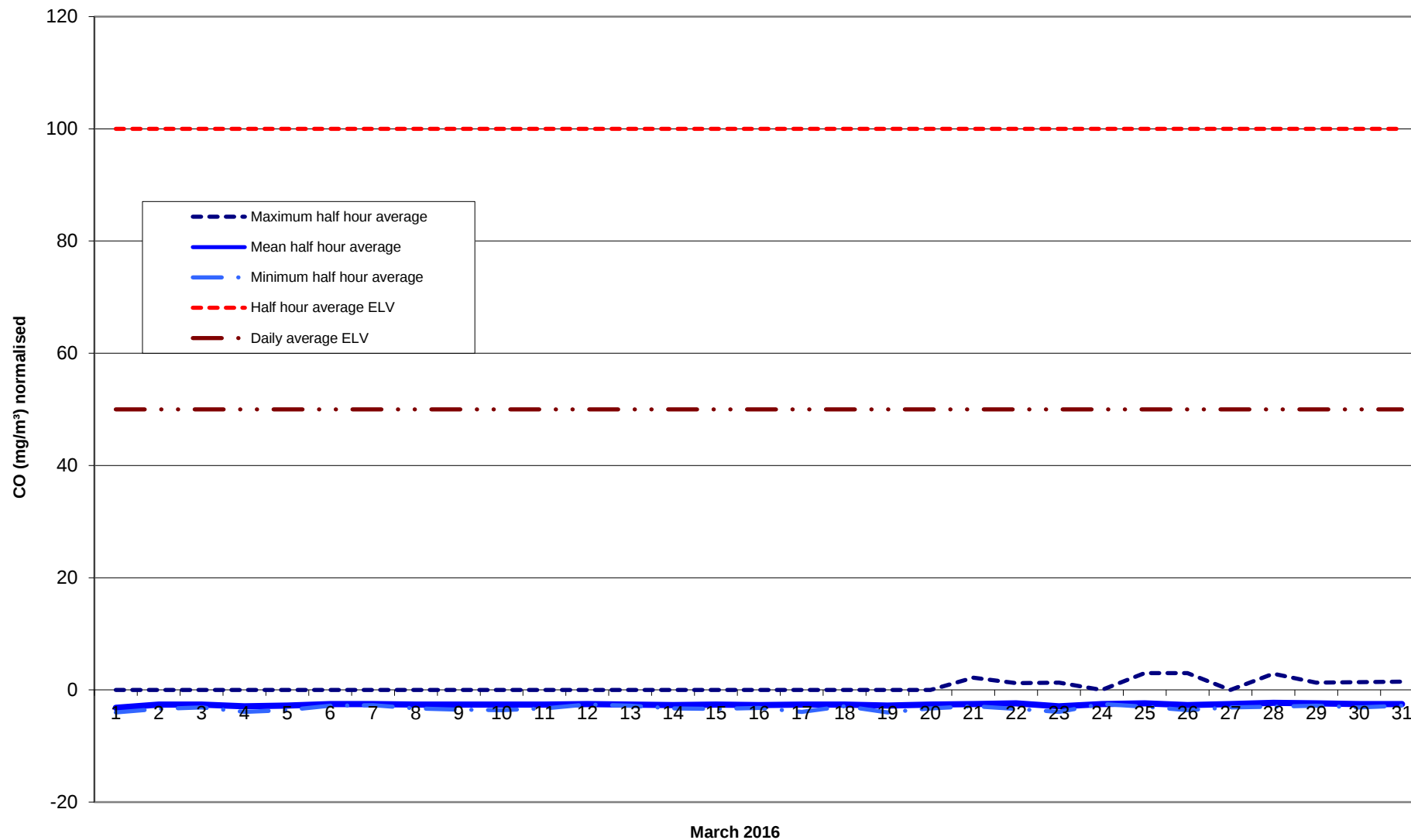
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Title:	Reporting Incinerator CEM Carbon Monoxide	Area:	Manufacturing	Issue No.:	1
Ref:		Last printed:	27/05/2016	Date of Issue:	21/12/2006
Related Document:	BU2357/AP3634 A6	Created on:	21-12-2006	Page:	1 of 1





Title: Reporting Incinerator CEM Particulates

Area: Manufacturing

Issue No.: 1

Ref:

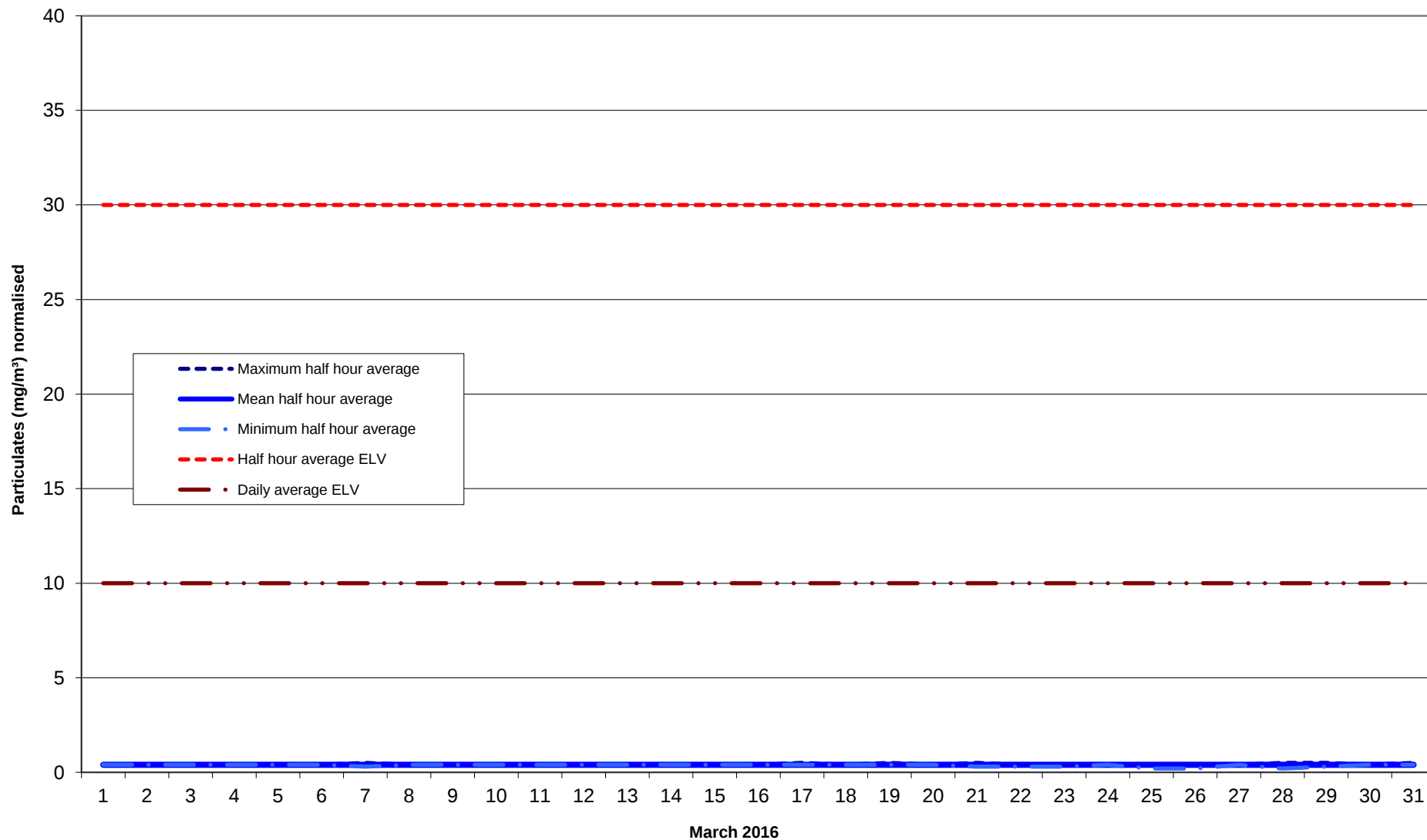
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