

	Title: Reporting Incinerator CEM		Area: Manufacturing		Issue No.: 1	
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Incinerator Summary Report - November 2015

Day			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Running time	Residue	h	24	24	23.5	24	24	12	0	22	19	23	24	15.5	14	18.5	24	24	24
	Gas	h	0	0	1	0	0	2	18.5	1	6	1.5	0	6.5	5.5	5.5	0	0	0
	Residue & gas	h	0	0	0.5	0	0	0.5	0	0	1.5	0.5	0	1.5	0.5	1.5	0	0	0
	Idle	h	0	0	0	0	0	10.5	5.5	1	0.5	0	0	3.5	5	1.5	0	0	0
Total flow	Residue	kg	8401.2	8400	8150.3	8399.8	8401	4034.8	72.5	8466.2	6021.2	7765.7	8399.8	5214.3	4618.3	6408.7	8640.7	8640	8641
	Gas	m3	0	0	99.8	0	0	277.8	2886.7	184.5	822.5	201.3	0	786.2	749	671.5	0	0	0
	Air	m3	110650	106164	107459	110835	113243	99318	144313	115538	112331	110381	114437	129569	116367	111154	113900	110374	110827
NOx (normalised)	Min	mg/m3	152.7	147.3	79.3	139.7	122	217.3		90.7	45	147.7	310.3	135	209	95.7	82.7	77.7	77.3
	Ave	mg/m3	217.1	197.1	169.5	158.8	188.7	328.9		219.8	218.2	271.3	360.7	422.3	296.5	270	162.1	90.7	89.8
	Max	mg/m3	352.7	241.7	326.3	183.7	321.7	389		629	557.7	420	396	957.3	724.3	791.7	419.3	121.3	119.3
	Exceeds daily ELV ?	[400 mg/m3]	N	N	N	N	N		N	N	N	N	Y	N	N	N	N	N	
CO (normalised)	Min	mg/m3	-4	-4	-4	-4	-4	-4		-4.2	-6	-4	-4	-4	-4	-4	-4	-4	-4
	Ave	mg/m3	-4	-4	-3.8	-4	-4	-3.7		-3.9	-4.1	-3.8	-4	-3.3	-3.6	-3.7	-3.9	-4	-3.9
	Max	mg/m3	0	0	1.6	0	0	0.9		0	0	0.4	0	0.5	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
	Exceeds daily ELV ?	[50 mg/m3]	N	N	N	N	N		N	N	N	N	N	N	N	N	N	N	
Particulates (normalised)	Min	mg/m3	0.4	0.4	0.3	0.4	0.4	0.3		0.4	0.3	0.3	0.4	0.3	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
	Max	mg/m3	0.4	0.4	0.4	0.4	0.4	0.4		0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	30m ELV exceedances	[30 mg/m3]	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	
VOC (normalised)	Min	mg/m3	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0
	Ave	mg/m3	0	0	0	0	0	0		0.1	0.1	0	0	0	0	0	0	0	0
	Max	mg/m3	0	0	0	0	0	0		0.6	0.7	0.4	0	0.2	0	0	0	0	0
	30m ELV exceedances	[20 mg/m3]	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	

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:

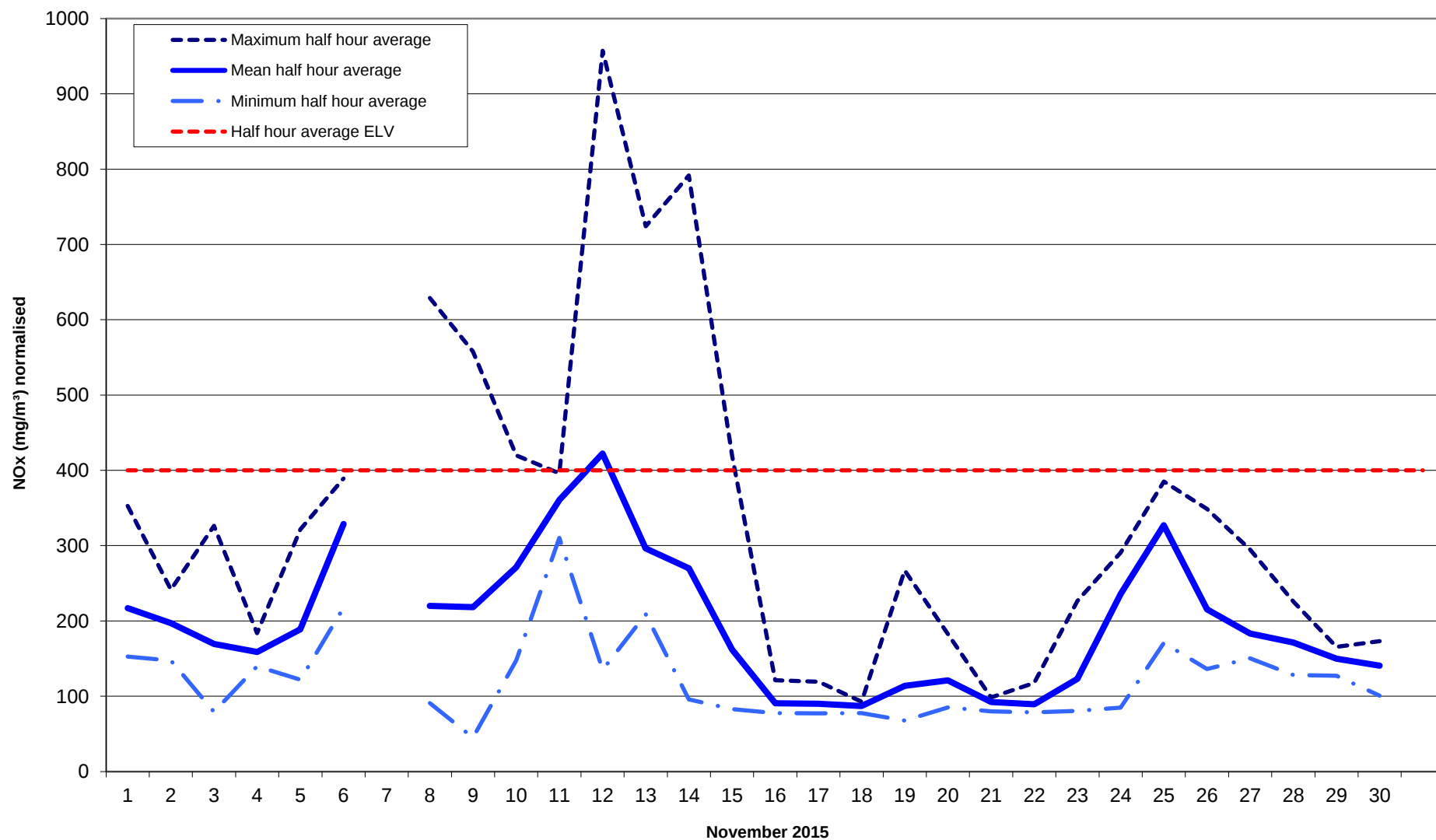
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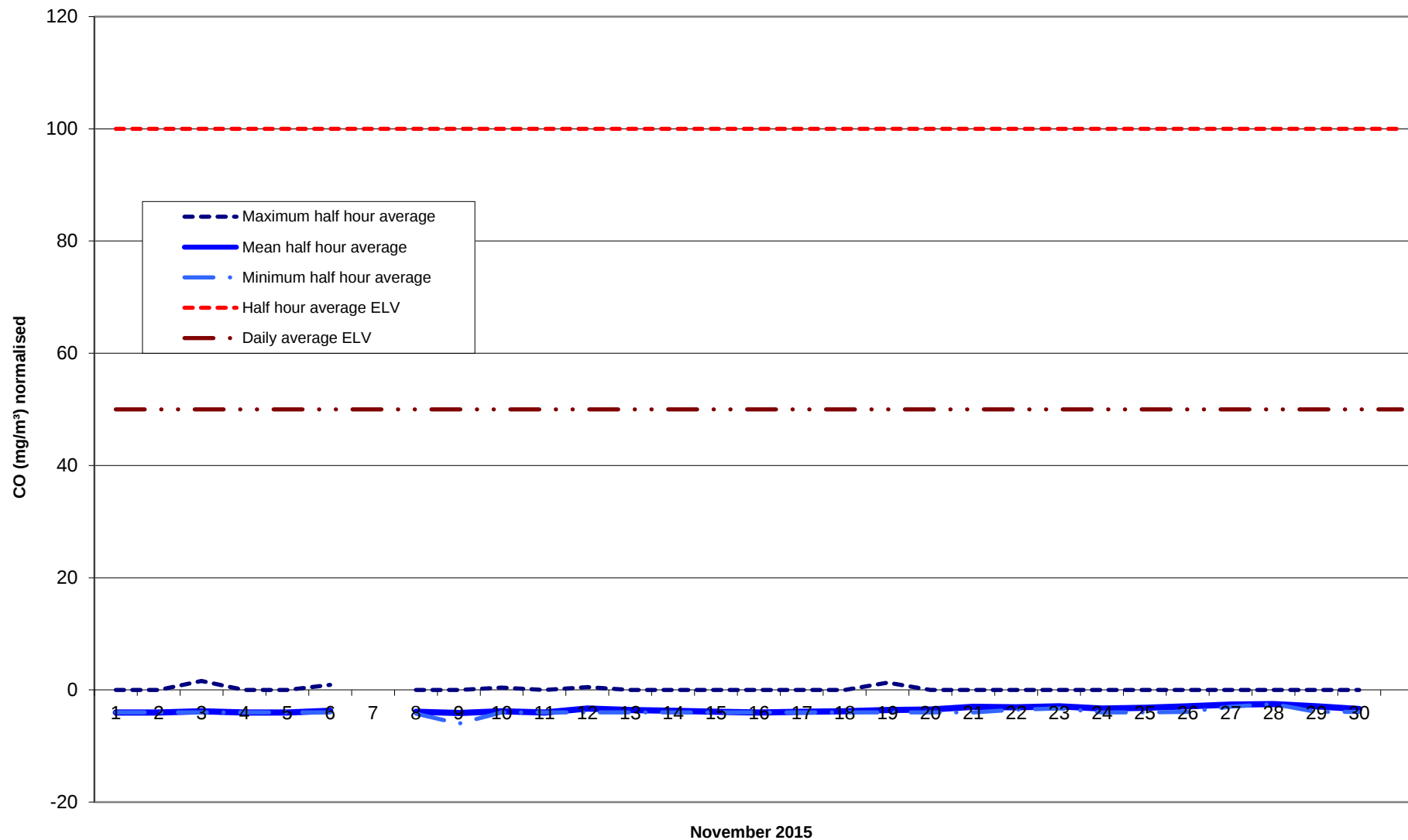
Created on: 21-12-2006

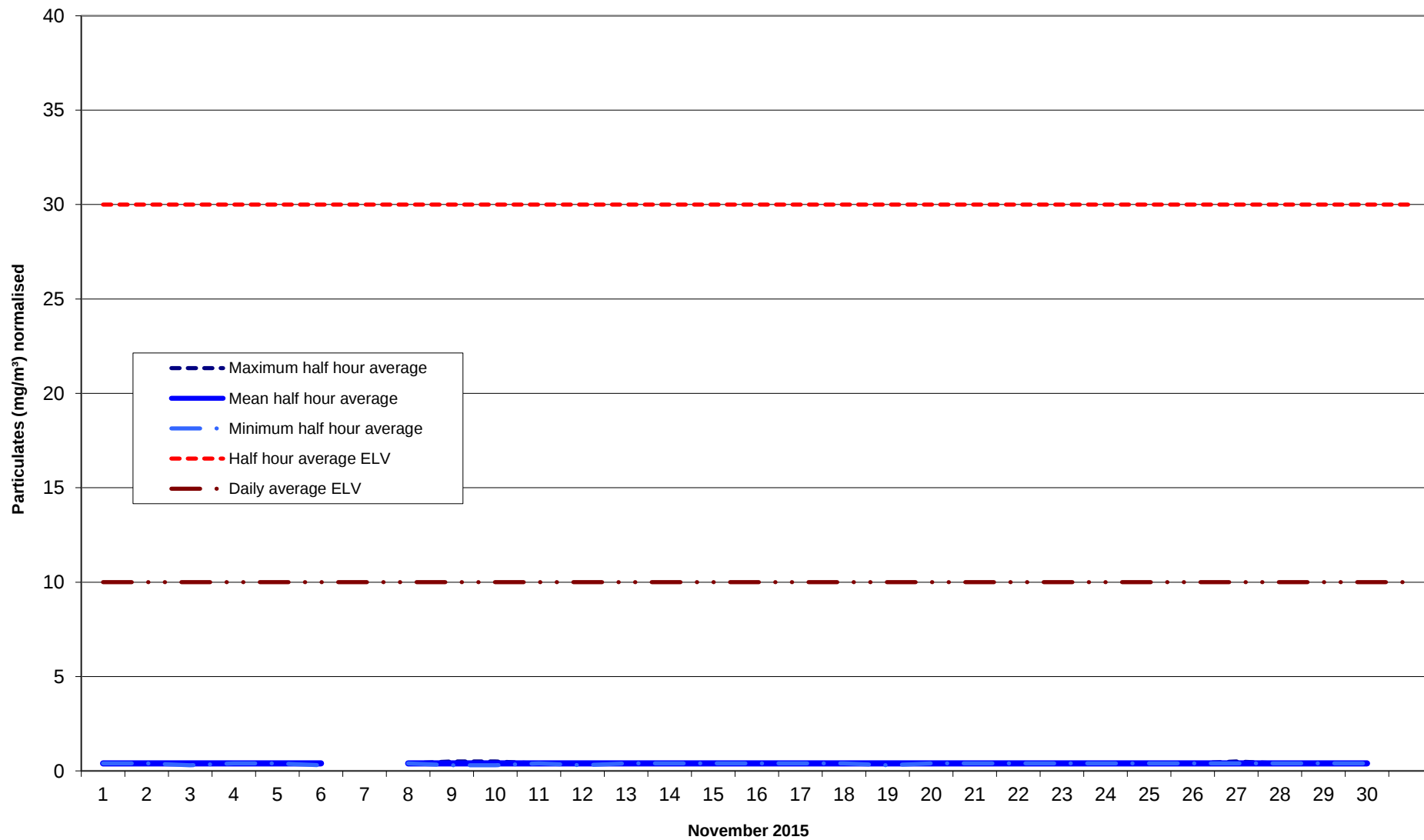
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