

	Title: Reporting Incinerator CEM		Area: Manufacturing		Issue No.: 1	
	Ref:		Last printed: 14/01/2016		Date of Issue: 21/12/2006	
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Incinerator Summary Report - August 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	24	21	24	24	24	24	22.5	24	22.5	24	24	24	24	23	24
	Gas	h	0	0	0	3	0	0.5	0	0	1.5	0	1	0	0	0	0	1	0
	Residue & gas	h	0	0	0	0	0	0.5	0	0	0.5	0	0	0	0	0	0	0	0
	Idle	h	0	0	0	0	0	0	0	0	0.5	0	0.5	0	0	0	0	0	0
Total flow	Residue	kg	12861	12449.8	11826.7	8701.5	9360.2	9136.7	8697.7	7842.8	7399.8	7800.2	7341.8	7800	7800	7800	7800	7394	7800.2
	Gas	m3	0	0	0	540.8	0	90.7	0	0	251.8	0	171.7	0	0	0	0	193.8	0
	Air	m3	175264	172666	166321	134260	115753	118507	109279	99274	106072	99463	95432	91073	90918	93254	94601	96900	99877
NOx (normalised)	Min	mg/m3	197.7	187.7	185	96.3	86.7	67	207.7	239	133.3	157.7	133.7	202.3	218.7	282.3	180.7	129.7	227.7
	Ave	mg/m3	283.6	261	270.2	307.9	95.9	136.3	302.4	333.7	249.2	220.8	227.9	259.6	308.3	326.8	294.4	238.4	288.2
	Max	mg/m3	358	331	391.7	486.3	100	275	424	454.7	474.3	302	565.7	297.3	406.7	419.3	449	738.7	358.7
	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	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.6	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5	-5.5
	Ave	mg/m3	-5.5	-5.5	-5.5	-5.4	-5.5	-5.4	-5.5	-5.5	-5.4	-5.5	-5.3	-5.5	-5.4	-5.4	-5.5	-5.3	-5.5
	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	0.3	0.4
	Ave	mg/m3	0.5	0.5	0.5	0.5	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
	Max	mg/m3	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.6	0.5	0.6	0.6	0.5	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	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	0.5	0.5	0.5	0.3	0	0	0.5	0.5	0.2	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5
	Ave	mg/m3	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.5
	Max	mg/m3	0.5	0.6	0.6	0.9	0.6	0.5	0.7	0.7	0.5	0.7	0.7	0.5	1	0.5	0.5	0.9	0.5
	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:

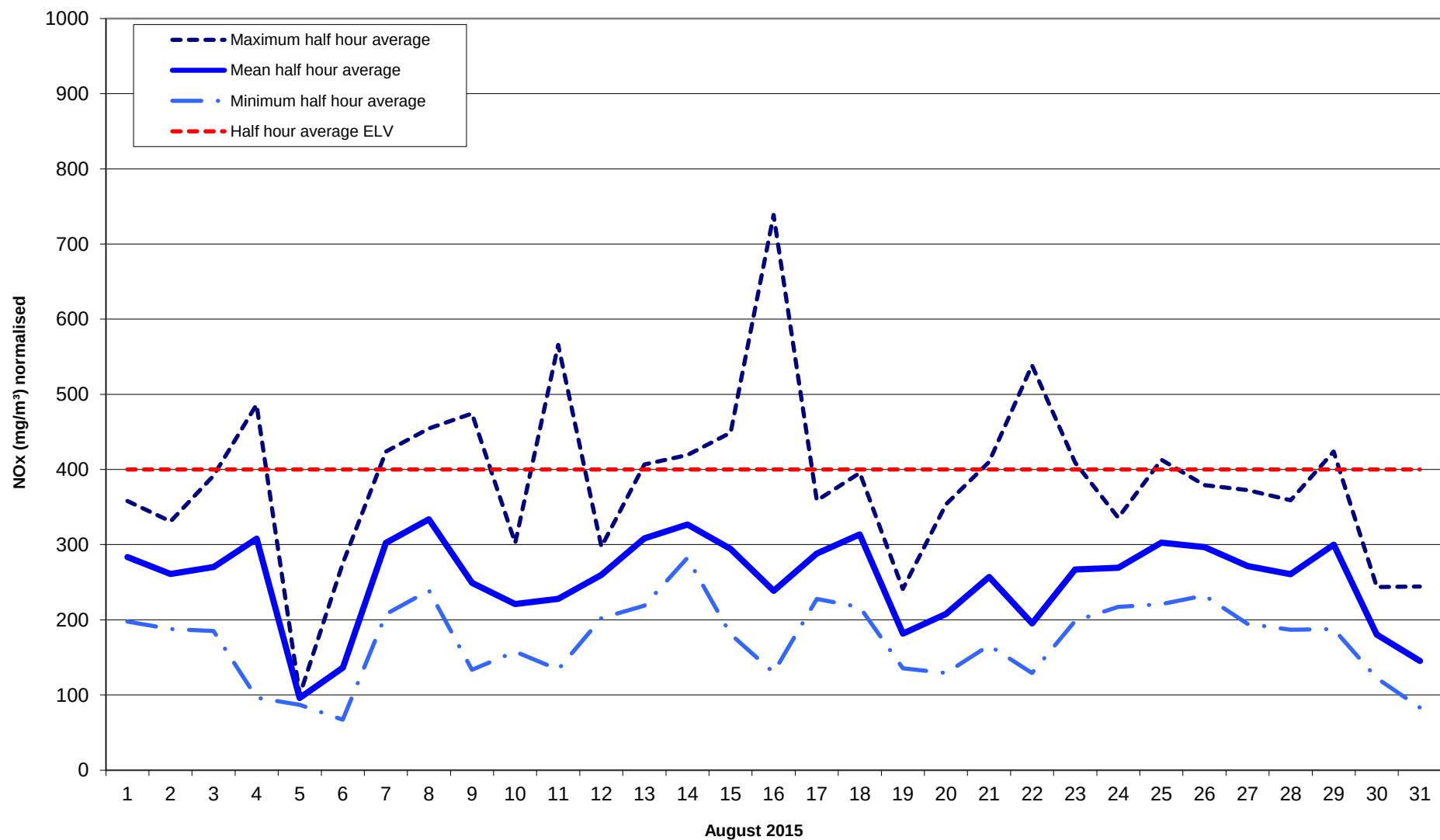
Last printed: 14/01/2016

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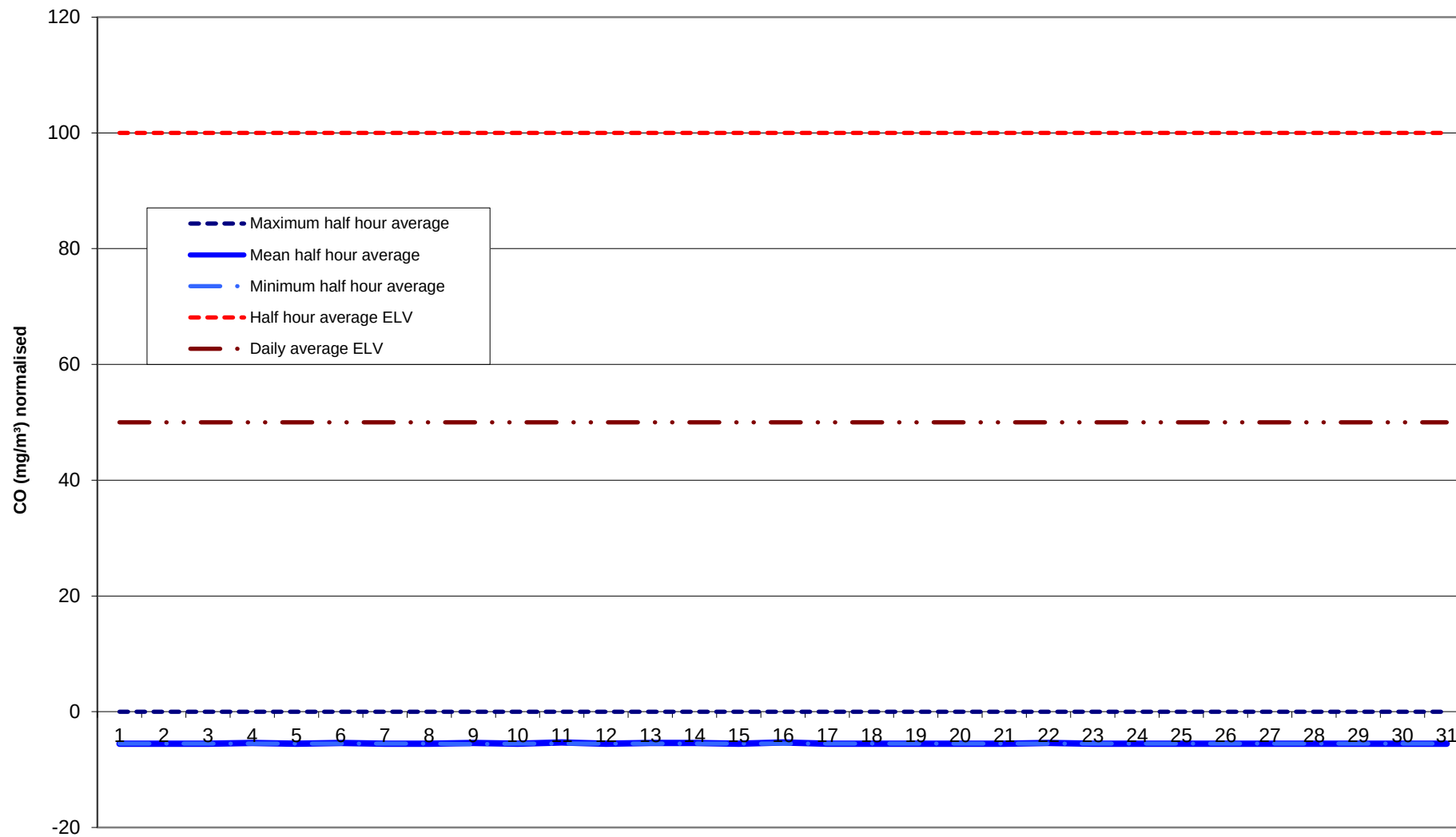




Title: Reporting Incinerator CEM Carbon Monoxide
Ref:
Related Document: BU2357/AP3634 A6

Area: Manufacturing
Last printed: 14/01/2016
Created on: 21-12-2006

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August 2015



Title: Reporting Incinerator CEM Particulates

Area: Manufacturing

Issue No.: 1

Ref:

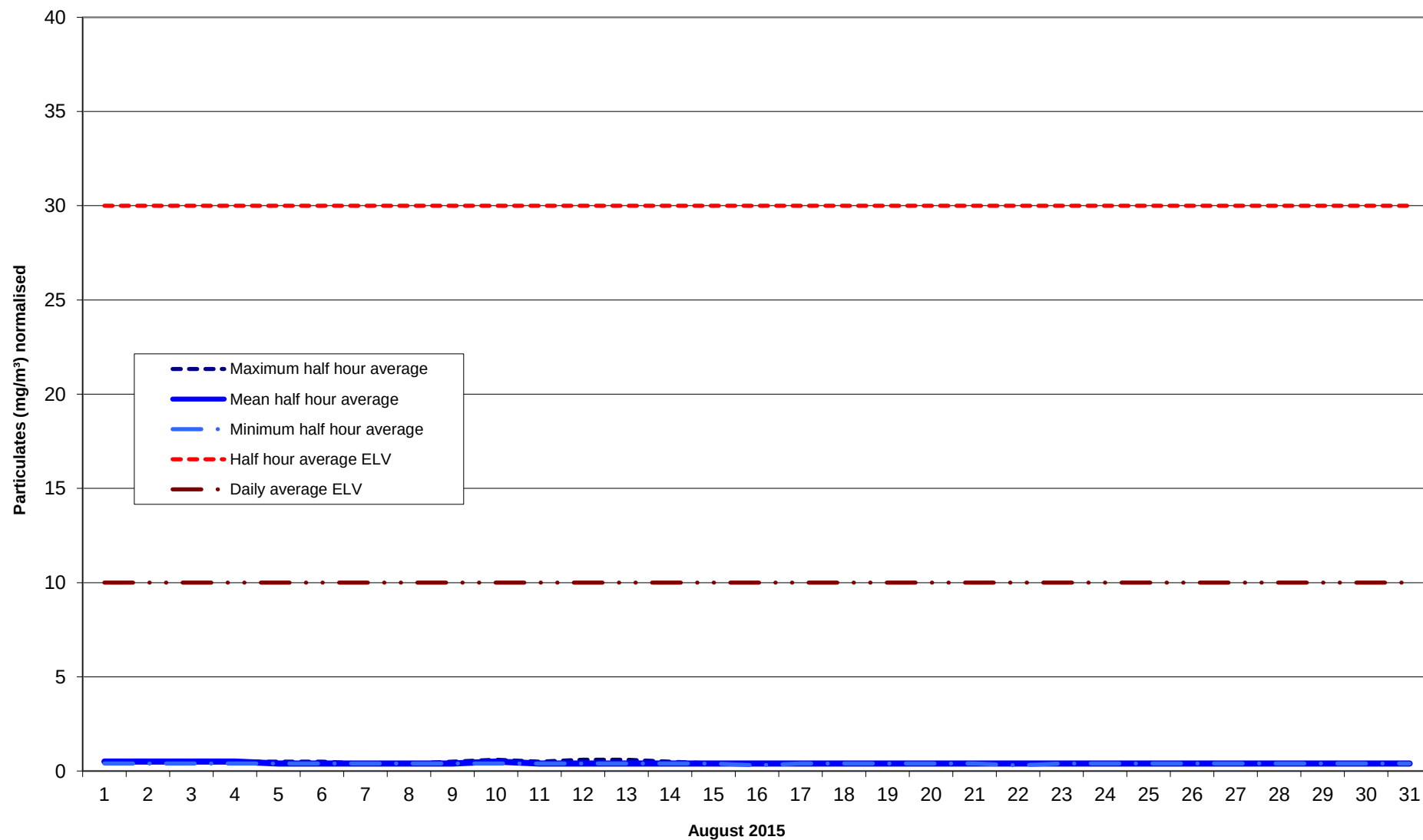
Last printed: 14/01/2016

Date of Issue: 21/12/2006

Related Document: BU2357/AP3634 A4

Created on: 21-12-2006

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Title: Reporting Incinerator CEM TOC

Area: Manufacturing

Issue No.: 1

Ref:

Last printed: 14/01/2016

Date of Issue: 21/12/2006

Related Document: BU2357/AP3634 A5

Created on: 21-12-2006

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