

SUMMARY REPORT - GASEOUS AND OPACITY EXCESS EMISSION AND MONITORING SYSTEM PERFORMANCE

COMPANY: Wheelabrator North Andover Inc.
ADDRESS: 285 Holt Road
 North Andover, MA 01845

**HISTORICAL REPORTING INCLUDING STARTUP,
 SHUTDOWN AND MALFUNCTION EVENTS**

QUARTER: Third Quarter 2009

PROCESS UNIT DESCRIPTION: MUNICIPAL SOLID WASTE RESOURCE RECOVERY FACILITY

POLLUTANT:	UNIT #1 SO ₂ OUTLET	UNIT #1 NO _x	UNIT #1 CO	UNIT #1 OPACITY
REPORTING PERIOD DATES:	7/1/2009 through 9/30/2009			
EMISSION LIMITATION:	75% or 29 ppmc SO ₂	205 ppmc NO _x	100 ppmc CO	10%
MONITOR MFG. & PRIMARY COMPONENTS:	Western Research 921	Thermo Environmental 42CHL	Thermo Environmental 48C	Land MK4500II
DATE OF LATEST CEMS CERTIFICATION AUDIT:				
TOTAL SOURCE OPERATING TIME IN REPORTING PERIOD:	2204.5	2204.5	2204.5	132270
EMISSION DATA SUMMARY				
DURATION OF EXCESS EMISSIONS IN REPORTING DUE TO:				
A. STARTUP/SHUTDOWN	0	0	0	0
B. CONTROL EQUIPMENT PROBLEMS	0	0	0	0
C. PROCESS PROBLEMS	0	0	4	0
D. OTHER KNOWN CAUSES	0	0	0	0
E. UNKNOWN CAUSES	0	0	0	0
TOTAL DURATION OF EXCESS EMISSION	0	0	4	0
TOTAL DURATION OF EXCESS EMISSION TOTAL SOURCE OPERATING TIME	0.0%	0.0%	0.2%	0.0%
CEMS PERFORMANCE SUMMARY				
CEMS DOWNTIME IN REPORTING PERIOD DUE TO:				
A. MONITOR EQUIPMENT MALFUNCTIONS	1	1	1	0
B. NON-MONITOR EQUIPMENT MALFUNCTIONS	0	0	0	0
C. QUALITY ASSURANCE CALIBRATION	0	0	0	96
D. OTHER KNOWN CAUSES	10	10	10	114
E. UNKNOWN CAUSES	0	0	0	0
TOTAL CEMS DOWNTIME	11	11	11	210
TOTAL CEMS DOWNTIME TOTAL SOURCE OPERATING TIME	0.5%	0.5%	0.5%	0.16%
DESCRIBE ANY CHANGES SINCE LAST QUARTER IN CEMS, PROCESS OR CONTROLS:				

* Record gaseous excess emissions in hours. Record excess opacity emissions in minutes

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**IMPLEMENTING DISMISSAL AND EXCLUSION OF DATA DURING STARTUP,
 SHUTDOWN AND MALFUNCTION IN ACCORDANCE WITH TITLE V AIR QUALITY
 OPERATING PERMIT TABLE 3, FOOTNOTE 10 AND TABLE 6, ITEM 4**

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B. CONTROL EQUIPMENT PROBLEMS	0	0	0	0
C. PROCESS PROBLEMS	0	0	0	0
D. OTHER KNOWN CAUSES	0	0	0	0
E. UNKNOWN CAUSES	0	0	0	0
TOTAL DURATION OF EXCESS EMISSION	0	0	0	0
TOTAL DURATION OF EXCESS EMISSION TOTAL SOURCE OPERATING TIME	0.0%	0.0%	0.0%	0.0%
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