

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: Second Quarter 2009

PROCESS UNIT DESCRIPTION: MUNICIPAL SOLID WASTE RESOURCE RECOVERY FACILITY

POLLUTANT:	UNIT #2 SO ₂ OUTLET	UNIT #2 NO _x	UNIT #2 CO	UNIT #2 OPACITY
REPORTING PERIOD DATES:	4/1/2009 through 6/30/2009			
EMISSION LIMITATION:	75% RE or 29 ppmc SO ₂	205 ppmc NO _x	69 ppmc CO	10%
MONITOR MFG. & PRIMARY COMPONENTS:	Western Research 721M	Thermo Environmental 42C	Thermo Environmental 48	Land MK4500II
DATE OF LATEST CEMS CERTIFICATION AUDIT:				
TOTAL SOURCE OPERATING TIME IN REPORTING PERIOD:	2078.8	2078.8	2078.8	124727
EMISSION DATA SUMMARY*				
DURATION OF EXCESS EMISSIONS IN REPORTING DUE TO:				
A. STARTUP/SHUTDOWN	0	0	2	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	6	0
TOTAL DURATION OF EXCESS EMISSION TOTAL SOURCE OPERATING TIME	0.0%	0.0%	0.3%	0.0%
CEMS PERFORMANCE SUMMARY				
CEMS DOWNTIME IN REPORTING PERIOD DUE TO:				
A. MONITOR EQUIPMENT MALFUNCTIONS	0	25	0	0
B. NON-MONITOR EQUIPMENT MALFUNCTIONS	0	0	0	0
C. QUALITY ASSURANCE CALIBRATION	0	0	0	102
D. OTHER KNOWN CAUSES	4	4	4	36
E. UNKNOWN CAUSES	0	0	0	0
TOTAL CEMS DOWNTIME	4	29	4	138
TOTAL CEMS DOWNTIME TOTAL SOURCE OPERATING TIME	0.2%	1.4%	0.2%	0.11%
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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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
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