

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

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

**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**

QUARTER: Second Quarter 2011

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:	4/1/2011 through 6/30/2011			
	EMISSION LIMITATION:	75% or 29 ppmc SO ₂	205 ppmc NO _x	100 ppmc CO	10%
	MONITOR MFG. & PRIMARY COMPONENTS:	EcoChem MC3	EcoChem MC3	EcoChem MC3	Land MK4500II
	DATE OF LATEST CEMS CERTIFICATION AUDIT:	December 2010	December 2010	December 2010	
	TOTAL SOURCE OPERATING TIME IN REPORTING PERIOD:	2163.1	2163.1	2163.1	129786
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	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		0.0%	0.0%	0.0%	0.0%
TOTAL SOURCE OPERATING TIME					
CEMS PERFORMANCE SUMMARY					
CEMS DOWNTIME IN REPORTING PERIOD DUE TO:					
A. MONITOR EQUIPMENT MALFUNCTIONS		0	0	0	852
B. NON-MONITOR EQUIPMENT MALFUNCTIONS		4	4	4	0
C. QUALITY ASSURANCE CALIBRATION		1	1	1	228
D. OTHER KNOWN CAUSES		0	0	0	12
E. UNKNOWN CAUSES		0	0	0	18
TOTAL CEMS DOWNTIME		5	5	5	1110
TOTAL CEMS DOWNTIME		0.2%	0.2%	0.2%	0.86%
TOTAL SOURCE OPERATING TIME					
DESCRIBE ANY CHANGES SINCE LAST QUARTER IN CEMS, PROCESS OR CONTROLS:					

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