

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: Fourth Quarter 2012

PROCESS UNIT DESCRIPTION: MUNICIPAL SOLID WASTE RESOURCE RECOVERY FACILITY

	POLLUTANT:	UNIT #2 SO2 OUTLET	UNIT #2 NOx	UNIT #2 CO	UNIT #2 OPACITY
	REPORTING PERIOD DATES:	10/1/2012 through 12/31/2012			
	EMISSION LIMITATION:	75% or 29 ppmc SO ₂	205 ppmc NOx	69 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:		2208.0	2208.0	2208.0	132480
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	0
B. NON-MONITOR EQUIPMENT MALFUNCTIONS		1	1	1	0
C. QUALITY ASSURANCE CALIBRATION		1	1	1	150
D. OTHER KNOWN CAUSES		2	2	2	48
E. UNKNOWN CAUSES		0	0	0	0
TOTAL CEMS DOWNTIME		4	4	4	198
TOTAL CEMS DOWNTIME		0.2%	0.2%	0.2%	0.15%
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