

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 2010

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:	10/1/2010 through 12/31/2010			
EMISSION LIMITATION:	75% or 29 ppmc SO ₂	205 ppmc NO _x	100 ppmc CO	10%
MONITOR MFG. & PRIMARY COMPONENTS:	Western Research 921 & EcoChem MC3	Thermo Environmental 42CHL & EcoChem MC3	Thermo Environmental 48C & EcoChem MC3	Land MK4500II
DATE OF LATEST CEMS CERTIFICATION AUDIT:	December 2010	December 2010	December 2010	
TOTAL SOURCE OPERATING TIME IN REPORTING PERIOD:	2164.1	2164.1	2164.1	129844
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 TOTAL SOURCE OPERATING TIME	0.0%	0.0%	0.0%	0.0%
CEMS PERFORMANCE SUMMARY				
CEMS DOWNTIME IN REPORTING PERIOD DUE TO:				
A. MONITOR EQUIPMENT MALFUNCTIONS	0	0	0	0
B. NON-MONITOR EQUIPMENT MALFUNCTIONS	10	10	10	0
C. QUALITY ASSURANCE CALIBRATION	0	0	0	102
D. OTHER KNOWN CAUSES	7	7	7	2034
E. UNKNOWN CAUSES	0	0	0	0
TOTAL CEMS DOWNTIME	17	17	17	2136
TOTAL CEMS DOWNTIME TOTAL SOURCE OPERATING TIME	0.8%	0.8%	0.8%	1.65%
DESCRIBE ANY CHANGES SINCE LAST QUARTER IN CEMS, PROCESS OR CONTROLS:	Upgraded outlet CEMS to EcoChem MC3s in November	Upgraded outlet CEMS to EcoChem MC3s in November	Upgraded outlet CEMS to EcoChem MC3s in November	

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