

ATTACHMENT - Facility Information

Medical University of South Carolina

GCM-0560-0024

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APPLICABLE PERMIT DATES

COVERAGE DATE:

June 29, 2012

FACILITY PHYSICAL ADDRESS

FACILITY STREET ADDRESS:

171 Ashley Avenue

CITY, STATE, ZIP FACILITY IS LOCATED IN:

Charleston, SC 29485-8180

COUNTY FACILITY IS LOCATED IN:

Charleston

EQUIPMENT INSTALLED

Equipment ID	Equipment Description	Fuels Used	Installation Date	Modification Date	Emission Point ID
B850-1	4.5 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2009	N/A	S03
SAC-1	6.3 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	1994	N/A	SAC1
HCC-2	8.4 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2004	N/A	HCC-2
B770-1	13.4 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	1995	N/A	S07
B770-2	13.4 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	1995	N/A	S08
HCC-1	14.6 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2004	N/A	HCC-1
BSB-2	32.66 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2004	N/A	BSB-2
CEP-1	20.41 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2006	N/A	S17
CEP-2	20.41 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2006	N/A	S17
CEP-3	20.41 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur	2006	N/A	S17

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Equipment ID	Equipment Description	Fuels Used	Installation Date	Modification Date	Emission Point ID
		by wt.			
DDB-1	32.2 x 10 ⁶ BTU/HR Boiler	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2010	N/A	S20
EOS-2	Counter Top Ethylene Oxide Sterilizer	None	1997	N/A	EOS1
EOS-3	Counter Top Ethylene Oxide Sterilizer	None	2010	N/A	EOS2 EOS3
B300-4	Cleaver Brooks CBEX Elite 20.083 x 10 ⁶ BTU/hr boiler for heating applications	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2013	N/A	S21
B300-5	Cleaver Brooks CBEX Elite 20.083 x 10 ⁶ BTU/hr boiler for heating applications	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2013	N/A	S21
B300-6	Cleaver Brooks CBEX Elite 20.083 x 10 ⁶ BTU/hr boiler for heating applications	Primary fuel-natural gas Secondary fuel -No. 2 fuel oil w/ max. 0.05% sulfur by wt.	2013	N/A	S21

EXEMPT SOURCES

Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
A	350 kW John Deere Diesel Emergency Generator (0.05% max. sulfur)	1999	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
C	400 kW US Motors Diesel Emergency Generator (0.0015% max. sulfur)	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
E	350 kW Cummings Diesel Emergency Generator (0.05% max. sulfur)	1985	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
F	350 kW Cummings Diesel Emergency Generator (0.05% max. sulfur)	1985	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
G	300 kW Lima Diesel Emergency Generator (0.05% max. sulfur)	1985	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
K	750 kW Lima Diesel Emergency Generator (0.05% max. sulfur)	1987	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
L	750 kW Lima Diesel Emergency Generator (0.05% max. sulfur)	1987	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
M	750 kW Lima Diesel Emergency Generator (0.05% max. sulfur)	1987	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
N	750 kW Lima Diesel Emergency Generator (0.05% max. sulfur)	1987	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
O	400 kW Kohler Diesel Emergency Generator (0.05% max. sulfur)	1999	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
P	130 HP Fire Pump, 1 st Floor Main Hospital	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)

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Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
Q	433 kW Detroit Diesel Emergency Generator (0.05% max. sulfur)	1999	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
S	750 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	1999	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
T	500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	1993	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
U	650 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	1993	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
V	360 kW Detroit Diesel Emergency Generator (0.05% max. sulfur)	1991	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
W	800 kW Cummings/Onan Diesel Emergency Generator (0.05% max. sulfur)	1996	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
X	800 kW Cummings/Onan Diesel Emergency Generator (0.05% max. sulfur)	1996	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
Y	680 kW Detroit Diesel Emergency Generator (0.0015% max. sulfur) Digestive Disease Ctr.	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
AA	500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Basic Science Bldg. Roof	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
BB	500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Psychiatry Hospital Roof	2000	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
CC	100 kW Detroit Diesel Emergency Generator (0.05% max. sulfur) Allied Health Bldg. Roof	1976	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
DD	150 kW Detroit Diesel Emergency Generator (0.05% max. sulfur) Harborview Bldg. Roof	1990	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
EE	55 kW John Deere Portable Diesel Emergency Generator (0.05% max. sulfur) Electric Shop	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
FF	Two (2) 4 x 10 ⁵ BTU/HR Natural Gas fired Water Heaters Harper Student Ctr.	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
GG	1.44 x 10 ⁶ BTU/HR Natural Gas fired Water Heater Student Wellness Ctr.	2011	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
HH	3.6 x 10 ⁵ BTU/HR Natural Gas fired Water Heater Colcock Hall	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
II	750 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) 4 th floor Main Hospital	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
JJ	355 kW Kohler Diesel Emergency Generator (0.05% max. sulfur) East Side of Quadrangle Bldg. E	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
KK	25 kW Generac Natural Gas fired Emergency Generator	2002	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
LL	Two (2) 3.6 x 10 ⁵ BTU/HR Natural Gas fired Water Heaters Student Wellness Ctr.	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
MM	Two (2) 2.5 x 10 ⁵ BTU/HR Natural Gas fired Water Heaters Hollings Cancer Ctr.	2005	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)

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Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
NN	500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) 7 th floor Clinical Sciences Bldg.	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
OO	105 kW Katolight Diesel Emergency Generator (0.05% max. sulfur) Public Safety Bldg.	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
PP	7.5 x 10 ⁴ BTU/HR Natural Gas fired Water Heater 1 st Floor Physical Plant	1996	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
RR	1620 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) BSB Mech. Rm. Expansion	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
SS	1620 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) BSB Mech. Rm. Expansion	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
TT	1000 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Hollings Cancer Ctr.	2005	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
VV	300 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Parking Garage @ old Charleston High School	2005	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
WW	800 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Strom Thurman Bldg. Roof	2005	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
XX	230 kW Detroit Diesel Emergency Generator (0.05% max. sulfur) Parking Garage No. 2 Roof	2002	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
YY	2250 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	2006	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
ZZ	2000 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Penthouse New Patient Tower	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
AAA	2000 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Penthouse New Patient Tower	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
BBB	65 kW Magnum/John Deere Portable Diesel Emergency Generator (0.05% max. sulfur) Loading Dock 1 st floor CRI Bldg.	2010	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
CCC	360 kW Detroit Diesel Emergency Generator (0.05% max. sulfur) CDM Bldg.	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
DDD	800 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) w/ 1000 gallon storage tank	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
EEE	800 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) w/ 1000 gallon storage tank	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
FFF	800 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) w/ 1000 gallon storage tank	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)

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Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
GGG	1500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur) Drug Discovery Bldg.	2011	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
HHH	56 kW John Deere Mobile Emergency Generator Quadrangle Bldg. E	2008	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
III	240 kW Kohler Diesel Emergency Generator (0.05% max. sulfur) 135 Cannon St.	2003	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
JJJ	1000 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	2010	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
KKK	1000 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	2010	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
LLL	150 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	2010	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(i)
MMM	500 kW Caterpillar Diesel Emergency Generator (0.05% max. sulfur)	2011	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
ESB-1	4.2 x 10 ⁶ BTU/HR Natural Gas fired Kewanee Boiler Nursing School	Unknown (Manufactured in 1982)	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-2	2.1 x 10 ⁶ BTU/HR Natural Gas fired Cleaver Brooks Hot Water Boiler Family Practice	1981	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-3	2.5 x 10 ⁶ BTU/HR Natural Gas fired Cleaver Brooks Boiler Hollings Cancer Ctr.	1994	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-4	2.5 x 10 ⁶ BTU/HR Natural Gas fired Cleaver Brooks Boiler Hollings Cancer Ctr.	1994	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-5	2.5 x 10 ⁶ BTU/HR Natural Gas fired Cleaver Brooks Boiler Hollings Cancer Ctr.	1994	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-6	2.5 x 10 ⁶ BTU/HR Natural Gas fired Cleaver Brooks Boiler Hollings Cancer Ctr.	1994	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-7	2.94 x 10 ⁶ BTU/HR Natural Gas fired Boiler Basic Science Bldg.	1998	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-8	5.23 x 10 ⁶ BTU/HR Natural Gas fired Boiler Childrens Research Institute	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-9	1.7 x 10 ⁶ BTU/HR Natural Gas fired Boiler Institute of Psychiatry	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-10	1.7 x 10 ⁶ BTU/HR Natural Gas fired Boiler Institute of Psychiatry	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-11	1.7 x 10 ⁶ BTU/HR Natural Gas fired Boiler Institute of Psychiatry	2004	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-12	7.4 x 10 ⁶ BTU/HR Natural Gas fired Boiler College of Dental Medicine	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-13	7.4 x 10 ⁶ BTU/HR Natural Gas fired Boiler College of Dental Medicine	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-14	2.3 x 10 ⁶ BTU/HR Natural Gas fired Boiler CHP Bldg. Roof	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)

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Equipment ID	Equipment Description	Installation Date	Modification Date	Basis
ESB-15	7.35 x 10 ⁵ BTU/HR Natural Gas fired Boiler CDM Bldg.	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-16	7.35 x 10 ⁵ BTU/HR Natural Gas fired Boiler	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
ESB-17	2.0 x 10 ⁶ BTU/HR Natural Gas fired Boiler	2009	N/A	SC Regulation 61-62.1, Section II (B)(2)(a)
EX-JJJ	Caterpillar C175, EPA 2 Tier Certified 3,100 kW Emergency Generator	2013	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
EX-KKK	Caterpillar C175, EPA 2 Tier Certified 3,100 kW Emergency Generator	2013	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
EX-LLL	Caterpillar C175, EPA 2 Tier Certified 3,100 kW Emergency Generator	2013	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)
EX-MMM	Caterpillar C175, EPA 2 Tier Certified 3,100 kW Emergency Generator	2013	N/A	SC Regulation 61-62.1, Section II (B)(2)(f)(ii)

ADDITIONAL CONDITIONS

The owner/operator must comply with the conditions of the General Conditional Major Operating Permit for Fuel Combustion Operations and any additional conditions listed in this section.

Condition Number	Conditions
1.	<p>These boilers are permitted to burn natural gas and No. 2 fuel oil. However, in accordance with 40 CFR 63.11195(e), if the gas-fired boiler, as defined in 40 CFR 63.11237, burns natural gas as primary fuel and burns No. 2 fuel oil only during natural gas curtailment, gas supply emergency, or periodic testing on liquid fuel (not to exceed a combined total of 48 hours during any calendar year), the source is not subject to 40 CFR Part 63, National Emission Standards for Hazardous Air Pollutants, Subparts A and JJJJJJ – Industrial, Commercial, and Institutional Boilers Area Sources. If the gas fired boiler uses fuel oil outside of natural gas curtailment, gas supply emergency, or during periodic testing on liquid fuel as defined in 40 CFR 63.11237, the boiler will be subject to Subpart JJJJJJ.</p> <p>The owner/operator shall record and maintain records of the amounts of fuel combusted by each boiler. The amount of fuel combusted shall be recorded monthly.</p>
2.	<p>Medical University of South Carolina - Rutledge Towers (0560-0133), and Medical University of South Carolina (0560-0024) are considered to be co-located. Combined emissions from both facilities, Medical University of South Carolina - Rutledge Towers, and Medical University of South Carolina shall be used to determine compliance with the facility-wide emission limits established under the General Conditional Major Operating Permit for Fuel Combustion Operations.</p>

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RECORD OF REVISIONS FOR GCM-0560-0024	
Revision Date	Description of Change
1-6-2014	Incorporate Construction Permit 0560-0024-CY.
04-01-2014	Updated Template and removed exempt source list
10-10-2014	Corrected Coverage date March 30, 2011 to June 29, 2012
11-20-2014	Added condition 2.0, removed equipment B300-1, B300-2, and B300-3 from the permit since they were listed as "void" and are no longer in operation. Also formatted the attachment template slightly.
02-06-2015	Updated Attachment Emission Rates for Ambient Air Standards
01-05-2016	Removed Charleston Memorial Hospital (0560-0131) from condition 2. This facility has ceased operations and removed all equipment from site. Added exempt sources table back to the attachment.
05-25-2016	Updated Attachment Emission Rates for Ambient Air Standards

ATTACHMENT - Emission Rates for Ambient Air Standards

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The emission rates listed herein are not considered federally enforceable limitations but are used to evaluate ambient air quality impact. Until the Department makes a determination that a facility is causing or contributing to an exceedance of a state or federal ambient air quality standard, increases to these emission rates are not in themselves considered violations of these ambient air quality standards (see Ambient Air Standards Requirements).

AMBIENT AIR QUALITY STANDARDS - STANDARD NO. 2						
Emission Point ID	Emission Rates (lbs/hr)					
	PM₁₀	PM_{2.5}	SO₂	NO_x	CO	Lead
BSB2	0.56	0.51	1.66	3.27	2.69	3.02E-04
HCC1	0.25	0.22	0.74	1.46	1.20	1.32E-04
HCC2	0.14	0.13	0.43	0.84	0.69	7.53E-05
S03	0.08	0.07	0.23	0.64	0.37	4.05E-05
S07	0.23	0.20	0.68	1.91	1.10	1.21E-04
S08	0.23	0.20	0.68	1.91	1.10	1.21E-04
S17	1.03	0.93	3.06	6.03	4.97	5.43E-04
S20	0.55	0.49	1.63	3.22	2.65	2.90E-0
S21	1.25	1.11	3.73	6.87	6.05	6.62E-04
SAC1	0.11	0.10	0.32	0.90	0.52	5.67E-05
YY	0.13	0.12	0.39	1.10	0.27	6.91E-05
BSB1	0.022	--	0.002	0.288	0.242	--
S02	0.031	--	0.002	0.412	0.346	--
S05	0.048	--	0.004	0.627	0.527	--
S06	0.016	--	0.001	0.206	0.173	--
S09	0.019	--	0.001	0.245	0.206	--
S10	0.019	--	0.001	0.245	0.206	--
S11	0.019	--	0.001	0.245	0.206	--
S12	0.019	--	0.001	0.245	0.206	--
S13	0.013	--	0.862	0.243	0.143	--
S14	0.013	--	0.862	0.243	0.143	--
S15	0.013	--	0.862	0.243	0.143	--
S16	0.052	--	0.005	0.180	0.190	--
S18	0.055	--	0.004	0.721	0.605	--
S19	0.055	--	0.004	0.721	0.605	--

TOXIC AIR POLLUTANTS - STANDARD NO. 8	
Emission Point ID	Emission Rates (lbs/hr)
	Ethylene Oxide 75-21-8
EOS1	0.055
EOS2	0.05
EOS3	0.0055