4.0 TIER I APPLICATION FORMS

SECTION 1: GENERAL INFORMATION

COMPANY & DIVISION NAME	Teton Sales Company
STREET ADDRESS OR P.O. BOX	P.O. Box 177
CITY	Caldwell
STATE	Idaho
ZIP	83606
PERSON TO CONTACT	Diane Puri
TITLE	General Manager
PHONE NUMBER	208-459-6334
EXACT PLANT LOCATION	424 Kit Avenue, Caldwell, Idaho 83606-0177
GENERAL NATURE OF BUSINESS	Door and Moulding Coating
NUMBER OF FULL-TIME EMPLOYEES	23
PROPERTY AREA (ACRES)	4
REASON FOR APPLICATION (1) Change of Owner or Location (2) Tier I Permit to Operate (3) Tier II Permit to Operate	2
DISTANCE TO NEAREST STATE BORDER (MILES)	18
PRIMARY SIC	
SECONDARY SIC	
PLANT LOCATION COUNTY	Canyon
ELEVATION (FT)	2,353
UTM ZONE	11
UTM (X) COORDINATE (KM)	523.98
UTM (Y) COORDINATE (KM)	4834.74

NAME OF FACILITIES	LOCATION OF OTHER FACILITIES
* all facilities with the State that are under your control or under common control and have emissions to the air. If none, so state.	
None	None

OWNER OR RESPONSIBLE OFFICIAL	Diane Puri
TITLE OF RESPONSIBLE OFFICIAL	General Manager

Based on information and belief formed after reasonable inquiry
I certify the statements and information in this document are accurate and complete.

SIGNATURE OF OWNER OR RESPONSIBLE OFFICIAL: Diane Puri

DATE: 5-4-05

SECTION 2: FUEL BURNING EQUIPMENT

Oven Heater # 1

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTION	Oven Heater # 1				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1992
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	na	
PERCENT SULFUR	0.003	%	na	
PERCENT ASH	0	%	na	
PERCENT NITROGEN	1.8	%	na	
PERCENT CARBON	73.6	%	na	
PERCENT HYDROGEN	24.3	%	na	
PERCENT MOISTURE	0	%	na	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	na	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	na	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE; 05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL); 07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRED; 11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL 06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST; 10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL 14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 2

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Oven Heater # 2				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1992
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	na	
PERCENT SULFUR	0.003	%	na	
PERCENT ASH	0	%	na	
PERCENT NITROGEN	1.8	%	na	
PERCENT CARBON	73.6	%	na	
PERCENT HYDROGEN	24.3	%	na	
PERCENT MOISTURE	0	%	na	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	na	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	na	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	na	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 3

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Oven Heater # 3				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1995
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE

05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);

07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE

11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL

06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;

10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL

14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 4

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Oven Heater # 4				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1995
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE		
1000 LBS STEAM/HR		% USED FOR PROCESS	100	
KILOWATTS		% USED FOR SPACE HEAT	0	
HORSEPOWER				

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 5

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Oven Heater # 5				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE	
1000 LBS STEAM/HR		% USED FOR PROCESS	100
KILOWATTS		% USED FOR SPACE HEAT	0
HORSEPOWER			

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE

05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);

07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE

11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL

06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;

10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL

14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 6

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIC	Oven Heater # 6				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1977
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 7

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Oven Heater # 7				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Oven Heater # 8

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIC	Oven Heater # 8				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.14	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	100
KILOWATTS				% USED FOR SPACE HEAT	0
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	136	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.90	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 1

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 1				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1981
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 2

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 2				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1981
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR		% USED FOR PROCESS	0		
KILOWATTS		% USED FOR SPACE HEAT	100		
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 3

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIC	Space Heater # 3				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1981
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 4

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 4				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1977
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 5

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 5				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE

05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);

07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE

11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL

06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;

10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL

14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 6

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 6				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2: FUEL BURNING EQUIPMENT Space Heater # 7

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTIO	Space Heater # 7				
STACK DESCRIPTION	Circular				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER		MODEL		DATE INSTALLED	1989
				DATE LAST MODIFIED	

RATED CAPACITY (CHOOSE APPROPRIATE UNITS)

MILLION BTU/HR	0.1	BURNER TYPE			
1000 LBS STEAM/HR				% USED FOR PROCESS	0
KILOWATTS				% USED FOR SPACE HEAT	100
HORSEPOWER					

FUEL DATA

PARAMETER	PRIMARY FUEL	UNITS	SECONDARY FUEL	UNITS*
FUEL CODE (SEE NOTE)	1	na	NA	
PERCENT SULFUR	0.003	%	NA	
PERCENT ASH	0	%	NA	
PERCENT NITROGEN	1.8	%	NA	
PERCENT CARBON	73.6	%	NA	
PERCENT HYDROGEN	24.3	%	NA	
PERCENT MOISTURE	0	%	NA	
HEAT CONTENT (BTU/UNIT)	1,027	BTU/scf	NA	
MAXIMUM HOURLY COMBUSTION RATE (UNITS/HR)	97	scf/hr	NA	
NORMAL ANNUAL COMBUSTION RATE (UNITS/YR)	0.64	MMscf/yr	NA	

NOTE: BURNER TYPE - 01) SPREAD STOKER; 02) CHAIN OR TRAVELING GRATE; 03) HAND FIRED; 04) CYCLONE FURNACE
05) WET BOTTOM (PULVERIZED COAL); 06) DRY BOTTOM (PULVERIZED COAL);
07) UNDERFEED STOKERS; 08) TANGENTIALLY FIRED; 09) HORIZONTALLY FIRED; 10) AXIALLY FIRE
11) OTHER (SPECIFY)

FUEL CODES - 01) NATURAL GAS; 02) #1 OR #2 FUEL OIL; 03) #4 FUEL OIL; 04) #5 OR #6 FUEL OIL; 05) USED OIL
06) WOOD CHIPS; 07) WOOD BARK; 08) WOOD SHAVINGS; 09) SANDER DUST;
10) SUBBITUMINOUS COAL; 11) BITUMINOUS COAL; 12) ANTHRACITE COAL; 13) LIGNITE COAL
14) PROPANE; 15) OTHER (SPECIFY)

SECTION 2, PART B

OVEN # 1

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (F	20
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT	NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

OVEN # 2

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

Oven # 3

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	

TYPE CODE (FROM APP. A)	
MANUFACTURER	
MODEL NUMBER	
PRESSURE DROP (IN. OF WATER)	
WET SCRUBBER FLOW (GPM)	
BAGHOUSE AIR/CLOTH RATIO (FPM)	

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

oven # 5

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

OVEN # 6

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

OVEN # 7

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	23
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

OVEN # 8

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	25
MAR-MAY	25
JUN-AUG	25
SEP-NOV	25

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	23
STACK EXIT DIAMETER (FT)	0.42
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	280

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.04E-03	na	na	na
PM-10		7.6	0	1.04E-03	na	na	na
SO2		0.6	0	8.24E-05	na	na	na
CO		84	0	1.15E-02	na	na	na
NOX		100	0	1.37E-02	na	na	na
VOC		5.5	0	7.55E-04	na	na	na
LEAD		0.0005	0	6.86E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B SPACE # 1

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	190

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	7.45E-04	na	na	na
PM-10		7.6	0	7.45E-04	na	na	na
SO2		0.6	0	5.88E-05	na	na	na
CO		84	0	8.23E-03	na	na	na
NOX		100	0	9.80E-03	na	na	na
VOC		5.5	0	5.39E-04	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B SPACE # 2

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	175

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	7.45E-04	na	na	na
PM-10		7.6	0	7.45E-04	na	na	na
SO2		0.6	0	5.88E-05	na	na	na
CO		84	0	8.23E-03	na	na	na
NOX		100	0	9.80E-03	na	na	na
VOC		5.5	0	5.39E-04	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

SPACE # 3

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	
TYPE CODE (FROM APP. A)					
MANUFACTURER					
MODEL NUMBER					
PRESSURE DROP (IN. OF WATER)					
WET SCRUBBER FLOW (GPM)					
BAGHOUSE AIR/CLOTH RATIO (FPM)					

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	130

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	250

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	7.45E-04	na	na	na
PM-10		7.6	0	7.45E-04	na	na	na
SO2		0.6	0	5.88E-05	na	na	na
CO		84	0	8.23E-03	na	na	na
NOX		100	0	9.80E-03	na	na	na
VOC		5.5	0	5.39E-04	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

SPACE # 4

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	

TYPE CODE (FROM APP. A)	
MANUFACTURER	
MODEL NUMBER	
PRESSURE DROP (IN. OF WATER)	
WET SCRUBBER FLOW (GPM)	
BAGHOUSE AIR/CLOTH RATIO (FPM)	

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	20
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	190

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	7.45E-04	na	na	na
PM-10		7.6	0	7.45E-04	na	na	na
SO2		0.6	0	5.88E-05	na	na	na
CO		84	0	8.23E-03	na	na	na
NOX		100	0	9.80E-03	na	na	na
VOC		5.5	0	5.39E-04	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

SPACE # 5

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	6,600

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	

TYPE CODE (FROM APP. A)	
MANUFACTURER	
MODEL NUMBER	
PRESSURE DROP (IN. OF WATER)	
WET SCRUBBER FLOW (GPM)	
BAGHOUSE AIR/CLOTH RATIO (FPM)	

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	23
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	190

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	7.45E-04	na	na	na
PM-10		7.6	0	7.45E-04	na	na	na
SO2		0.6	0	5.88E-05	na	na	na
CO		84	0	8.23E-03	na	na	na
NOX		100	0	9.80E-03	na	na	na
VOC		5.5	0	5.39E-04	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

SPACE # 6

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	

TYPE CODE (FROM APP. A)	
MANUFACTURER	
MODEL NUMBER	
PRESSURE DROP (IN. OF WATER)	
WET SCRUBBER FLOW (GPM)	
BAGHOUSE AIR/CLOTH RATIO (FPM)	

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	23
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	190

AIR POLLUTANT EMISSIONS

POLLUTANT CAS NUMBER (FOR HAPs ONLY)		EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS		
					(LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.00E-03	na	na	na
PM-10		7.6	0	1.00E-03	na	na	na
SO2		0.6	0	1.00E-04	na	na	na
CO		84	0	8.00E-03	na	na	na
NOX		100	0	1.00E-02	na	na	na
VOC		5.5	0	1.00E-03	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 2, PART B

SPACE # 7

OPERATING DATA

PERCENT FUEL CONSUMPTION PER QUARTER	
DEC-FEB	33
MAR-MAY	17
JUN-AUG	17
SEP-NOV	33

OPERATING SCHEDULE	
HOURS/DAY	varies
DAY/WEEK	5 to 7
WEEKS/YEAR	52
HOURS/YEAR	

POLLUTION CONTROL EQUIPMENT

PARAMETER TYPE	None	PRIMARY		SECONDARY	

TYPE CODE (FROM APP. A)	
MANUFACTURER	
MODEL NUMBER	
PRESSURE DROP (IN. OF WATER)	
WET SCRUBBER FLOW (GPM)	
BAGHOUSE AIR/CLOTH RATIO (FPM)	

VENTILATION AND BUILDING/AREA DATA

ENCLOSED (Y/N)?	Y
HOOD TYPE (FROM APP. B)	na
MINIMUM FLOW (ACFM)	50
PERCENT CAPTURE EFFICIENCY	0
BUILDING HEIGHT (FT)	20
BUILDING/AREA LENGTH (FT)	80
BUILDING/AREA WIDTH (FT)	106

STACK DATA

GROUND ELEVATION (FT)	2,353
UTM X COORDINATE (KM)	523.98
UTM Y COORDINATE (KM)	4,834.74
STACK TYPE (SEE NOTE BELOW)	3
STACK EXIT HEIGHT FROM GROUND LEVEL (FT)	23
STACK EXIT DIAMETER (FT)	0.667
STACK EXIT GAS FLOWRATE (ACFM)	50
STACK EXIT TEMPERATURE (DEG. F)	190

AIR POLLUTANT EMISSIONS

POLLUTANT	CAS NUMBER (FOR HAPs ONLY)	EMISSION FACTOR* (SEE BELOW)	PERCENT CONTROL EFFICIENCY	ESTIMATED EMISSIONS (LBS/HR)	ALLOWABLE EMISSIONS (LBS/HR)	(TONS/YR)	REFERENCE
PM		7.6	0	1.00E-03	na	na	na
PM-10		7.6	0	1.00E-03	na	na	na
SO2		0.6	0	1.00E-04	na	na	na
CO		84	0	8.00E-03	na	na	na
NOX		100	0	1.00E-02	na	na	na
VOC		5.5	0	1.00E-03	na	na	na
LEAD		0.0005	0	4.90E-08	na	na	na

* EMISSION FACTORS FROM AP-42.

NOTE: STACK TYPE - 01) DOWNWARD; 02) VERTICAL (UNCOVERED); 03) VERTICAL (COVERED); 04) HORIZONTAL; 05) FUGITIVE

EMISSION FACTOR IN LBS/UNITS. PLEASE USE SAME HOURLY UNITS GIVEN IN FUEL DATA SECTION.

SECTION 3: PROCESS AND MANUFACTURING OPERATIONS Door Coating Line

DEQ USE ONLY

DEQ PLANT ID CODE		DEQ PROCESS CODE		DEQ STACK ID CODE	
DEQ BUILDING CODE		PRIMARY SCC		SECONDARY SCC	
DEQ SEGMENT CODE					

PART A: GENERAL INFORMATION

PROCESS CODE OR DESCRIPTION	Door Coating Line				
STACK DESCRIPTION	10 ft tall cylindrical stack with a 2.0 ft diameter				
BUILDING DESCRIPTION	Rectangular				
MANUFACTURER	Teton Sales	MODEL	na	DATE INSTALLED	Nov-95
				DATE LAST MODIFIED	2002

PROCESSING DATA

PROCESS STREAM	MATERIAL DESCRIPTION	MAXIMUM HOURLY RATE	ACTUAL HOURLY RATE (Permit Limit)	UNITS
INPUT	White Waterborne	191.88	191.88	LB/HR
PRODUCT OUTPUT	White Waterborne	174.9	174.9	LB/HR
WASTE OUTPUT	All Volitiles/PM	16.47+ 0.46	16.47+ 0.46	LB/HR
RECYCLE	NONE	0	0	LB/HR

POTENTIAL HAPS IN PROCESS STREAM(S)

HAP DESCRIPTION	HAP CAS NUMBER	FRACTION IN INPUT STREAM BY WEIGHT	FRACTION IN PRODUCT STREAM BY WEIGHT	FRACTION IN WASTE STREAM BY WEIGHT	FRACTION IN RECYCLE STREAM BY WEIGHT
1,2-Ethanediol	107211	0.00023	0	1	0
Glycol ethers	na	0.00017	0	1	0
Free Formaldehyde, Maximum	50000	0.00007	0	1	0