MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY AIR QUALITY DIVISION

April 14, 2023

PERMIT TO INSTALL 51-23

ISSUED TO UniFirst Corporation

LOCATED AT 9951 Inkster Road

Taylor, Michigan 48180

IN THE COUNTY OF Wayne

STATE REGISTRATION NUMBER P1353

The Air Quality Division has approved this Permit to Install, pursuant to the delegation of authority from the Michigan Department of Environment, Great Lakes, and Energy. This permit is hereby issued in accordance with and subject to Section 5505(1) of Article II, Chapter I, Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Pursuant to Air Pollution Control Rule 336.1201(1), this permit constitutes the permittee's authority to install the identified emission unit(s) in accordance with all administrative rules of the Department and the attached conditions. Operation of the emission unit(s) identified in this Permit to Install is allowed pursuant to Rule 336.1201(6).

DATE OF RECEIPT OF ALL INFORMATION REQUIRED BY RULE 203:

March 10, 2023

DATE PERMIT TO INSTALL APPROVED: April 14, 2023	SIGNATURE:
DATE PERMIT VOIDED:	SIGNATURE:
DATE PERMIT REVOKED:	SIGNATURE:

PERMIT TO INSTALL

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COMMON ACRONYMS

AQD	Air Quality Division
BACT	Best Available Control Technology
CAA	Clean Air Act
CAM	Compliance Assurance Monitoring
CEMS	Continuous Emission Monitoring System
CFR	Code of Federal Regulations
COMS	Continuous Opacity Monitoring System
Department/department/EGLE	Michigan Department of Environment, Great Lakes, and Energy
EU	Emission Unit
FG	Flexible Group
GACS	Gallons of Applied Coating Solids
GC	General Condition
GHGs	Greenhouse Gases
HVLP	High Volume Low Pressure*
ID	Identification
IRSL	Initial Risk Screening Level
ITSL	Initial Threshold Screening Level
LAER	Lowest Achievable Emission Rate
MACT	Maximum Achievable Control Technology
MAERS	Michigan Air Emissions Reporting System
MAP	Malfunction Abatement Plan
MSDS	Material Safety Data Sheet
NA	Not Applicable
NAAQS	National Ambient Air Quality Standards
NESHAP	National Emission Standard for Hazardous Air Pollutants
NSPS	New Source Performance Standards
NSR	New Source Review
PS	Performance Specification
PSD	Prevention of Significant Deterioration
PTE	Permanent Total Enclosure
PTI	Permit to Install
RACT	Reasonable Available Control Technology
ROP	Renewable Operating Permit
SC	Special Condition
SCR	Selective Catalytic Reduction
SNCR	Selective Non-Catalytic Reduction
SRN	State Registration Number
TBD	To Be Determined
TEQ	Toxicity Equivalence Quotient
USEPA/EPA	United States Environmental Protection Agency
VE	Visible Emissions

POLLUTANT / MEASUREMENT ABBREVIATIONS

acfm	Actual cubic feet per minute
BTU	British Thermal Unit
C°	Degrees Celsius
СО	Carbon Monoxide
CO ₂ e	Carbon Dioxide Equivalent
dscf	Dry standard cubic foot
dscm	Dry standard cubic meter
°F	Degrees Fahrenheit
ar	Grains
НАР	Hazardous Air Pollutant
Ha	Mercury
hr	Hour
HP	Horsepower
H ₂ S	Hvdroaen Sulfide
kW	Kilowatt
lb	Pound
m	Meter
ma	Milligram
mm	Millimeter
MM	Million
MW	Megawatts
NMOC	Non-Methane Organic Compounds
NO _x	Oxides of Nitrogen
ng	Nanogram
РМ	Particulate Matter
PM10	Particulate Matter equal to or less than 10 microns in diameter
PM2.5	Particulate Matter equal to or less than 2.5 microns in diameter
pph	Pounds per hour
ppm	Parts per million
ppmv	Parts per million by volume
ppmw	Parts per million by weight
psia	Pounds per square inch absolute
psig	Pounds per square inch gauge
scf	Standard cubic feet
sec	Seconds
SO ₂	Sulfur Dioxide
TAC	Toxic Air Contaminant
Temp	Temperature
THC	Total Hydrocarbons
tpy	Tons per year
μg	Microgram
μm	Micrometer or Micron
VOC	Volatile Organic Compounds
yr	Year

GENERAL CONDITIONS

- 1. The process or process equipment covered by this permit shall not be reconstructed, relocated, or modified, unless a Permit to Install authorizing such action is issued by the Department, except to the extent such action is exempt from the Permit to Install requirements by any applicable rule. (R 336.1201(1))
- 2. If the installation, construction, reconstruction, relocation, or modification of the equipment for which this permit has been approved has not commenced within 18 months, or has been interrupted for 18 months, this permit shall become void unless otherwise authorized by the Department. Furthermore, the permittee or the designated authorized agent shall notify the Department via the Supervisor, Permit Section, Air Quality Division, Michigan Department of Environment, Great Lakes, and Energy, P.O. Box 30260, Lansing, Michigan 48909-7760, if it is decided not to pursue the installation, construction, reconstruction, relocation, or modification of the equipment allowed by this Permit to Install. (R 336.1201(4))
- 3. If this Permit to Install is issued for a process or process equipment located at a stationary source that is not subject to the Renewable Operating Permit program requirements pursuant to Rule 210 (R 336.1210), operation of the process or process equipment is allowed by this permit if the equipment performs in accordance with the terms and conditions of this Permit to Install. (R 336.1201(6)(b))
- 4. The Department may, after notice and opportunity for a hearing, revoke this Permit to Install if evidence indicates the process or process equipment is not performing in accordance with the terms and conditions of this permit or is violating the Department's rules or the Clean Air Act. (R 336.1201(8), Section 5510 of Act 451, PA 1994)
- 5. The terms and conditions of this Permit to Install shall apply to any person or legal entity that now or hereafter owns or operates the process or process equipment at the location authorized by this Permit to Install. If the new owner or operator submits a written request to the Department pursuant to Rule 219 and the Department approves the request, this permit will be amended to reflect the change of ownership or operational control. The request must include all of the information required by subrules (1)(a), (b), and (c) of Rule 219 and shall be sent to the District Supervisor, Air Quality Division, Michigan Department of Environment, Great Lakes, and Energy. (R 336.1219)
- 6. Operation of this equipment shall not result in the emission of an air contaminant which causes injurious effects to human health or safety, animal life, plant life of significant economic value, or property, or which causes unreasonable interference with the comfortable enjoyment of life and property. (R 336.1901)
- 7. The permittee shall provide notice of an abnormal condition, start-up, shutdown, or malfunction that results in emissions of a hazardous or toxic air pollutant which continue for more than one hour in excess of any applicable standard or limitation, or emissions of any air contaminant continuing for more than two hours in excess of an applicable standard or limitation, as required in Rule 912, to the Department. The notice shall be provided not later than two business days after start-up, shutdown, or discovery of the abnormal condition or malfunction. Written reports, if required, must be filed with the Department within 10 days after the start-up or shutdown occurred, within 10 days after the abnormal conditions or malfunction has been corrected, or within 30 days of discovery of the abnormal condition or malfunction, whichever is first. The written reports shall include all of the information required in Rule 912(5). (R 336.1912)
- 8. Approval of this permit does not exempt the permittee from complying with any future applicable requirements which may be promulgated under Part 55 of 1994 PA 451, as amended or the Federal Clean Air Act.
- 9. Approval of this permit does not obviate the necessity of obtaining such permits or approvals from other units of government as required by law.
- 10. Operation of this equipment may be subject to other requirements of Part 55 of 1994 PA 451, as amended and the rules promulgated thereunder.

- 11. Except as provided in subrules (2) and (3) or unless the special conditions of the Permit to Install include an alternate opacity limit established pursuant to subrule (4) of Rule 301, the permittee shall not cause or permit to be discharged into the outer air from a process or process equipment a visible emission of density greater than the most stringent of the following. The grading of visible emissions shall be determined in accordance with Rule 303 (R 336.1303). (R 336.1301)
 - a) A six-minute average of 20 percent opacity, except for one six-minute average per hour of not more than 27 percent opacity.
 - b) A visible emission limit specified by an applicable federal new source performance standard.
 - c) A visible emission limit specified as a condition of this Permit to Install.
- 12. Collected air contaminants shall be removed as necessary to maintain the equipment at the required operating efficiency. The collection and disposal of air contaminants shall be performed in a manner so as to minimize the introduction of contaminants to the outer air. Transport of collected air contaminants in Priority I and II areas requires the use of material handling methods specified in Rule 370(2). (**R 336.1370**)
- 13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with Rule 1001 and Rule 1003, under any of the conditions listed in Rule 1001. (R 336.2001)

EMISSION UNIT SPECIAL CONDITIONS

EMISSION UNIT SUMMARY TABLE

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

		Installation Date /	
Emission	Emission Unit Description	Modification	
	(Including Process Equipment & Control Device(s))	Date	Flexible Group ID
EUW01	machine.	IBD	FGLAUNDRY
EUW02	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW03	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW04	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW05	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW06	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW07	650 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW08	450 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW09	450 lb nameplate capacity Braun industrial washing machine.	TBD	FGLAUNDRY
EUW10	160 lb nameplate capacity Milnor industrial washing machine.	TBD	FGLAUNDRY
EUW11	100 lb nameplate capacity Milnor industrial washing machine.	TBD	FGLAUNDRY
EUWWT0 1	On-site wastewater treatment system to pre-treat wastewater from the washing machines prior to discharge to the publicly owned wastewater system.	TBD	FGLAUNDRY
EUD01	700 lb nameplate capacity Braun natural gas-fired industrial dryer with a maximum heat input of 2.80 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUD02	700 lb nameplate capacity Braun natural gas-fired industrial dryer with a maximum heat input of 2.80 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUD03	700 lb nameplate capacity Braun natural gas-fired industrial dryer with a maximum heat input of 2.80 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUD04	700 lb nameplate capacity Braun natural gas-fired industrial dryer with a maximum heat input of 2.80 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUD05	700 lb nameplate capacity Braun natural gas-fired industrial dryer with a maximum heat input of 2.80 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY

		Installation Date /	
Emission	Emission Unit Description	Modification	
Unit ID	(Including Process Equipment & Control Device(s))	Date	Flexible Group ID
EUD06	170 lb nameplate capacity Milnor natural gas-fired industrial dryer with a maximum heat input of 0.55 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUD07	170 lb nameplate capacity Milnor natural gas-fired industrial dryer with a maximum heat input of 0.55 MMBtu/hr. The exhaust air passes through a lint collector before being vented to the ambient air.	TBD	FGLAUNDRY
EUST01	Leonard natural gas-fired steam tunnel with a maximum heat input of 1.5 MMBtu/hr to remove wrinkles from selected textiles.	TBD	FGLAUNDRY
EUB01	Johnston natural gas-fired boiler with a maximum heat input of 9.95 MMBtu/hr. The boiler produces steam and hot water for the industrial washing machines (EUW01-EUW11).	TBD	FGLAUNDRY
EURTU01	Daikin natural gas-fired rooftop unit (RTU) with a maximum heat input of 0.45 MMBtu/hr.	TBD	FGNATURALGAS
EURTU02	Daikin natural gas-fired rooftop unit (RTU) with a maximum heat input of 0.6 MMBtu/hr.	TBD	FGNATURALGAS
EURTU03	Daikin natural gas-fired rooftop unit (RTU) with a maximum heat input of 0.18 MMBtu/hr.	TBD	FGNATURALGAS
EUSH01	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH02	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH03	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH04	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH05	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH06	Modine natural gas-fired space heater with a maximum heat input of 0.4 MMBtu/hr.	TBD	FGNATURALGAS
EUSH07	Modine natural gas-fired space heater with a maximum heat input of 0.215 MMBtu/hr.	TBD	FGNATURALGAS
EUSH08	Modine natural gas-fired space heater with a maximum heat input of 0.215 MMBtu/hr.	TBD	FGNATURALGAS
EUSH09	Modine natural gas-fired space heater with a maximum heat input of 0.175 MMBtu/hr.	TBD	FGNATURALGAS

Emission Unit ID	Emission Unit Description (Including Process Equipment & Control Device(s))	Installation Date / Modification Date	Flexible Group ID
EUSH10	Modine natural gas-fired space heater with a maximum heat input of 0.175 MMBtu/hr.	TBD	FGNATURALGAS

Changes to the equipment described in this table are subject to the requirements of R 336.1201, except as allowed by R 336.1278 to R 336.1291.

FLEXIBLE GROUP SPECIAL CONDITIONS

FLEXIBLE GROUP SUMMARY TABLE

The descriptions provided below are for informational purposes and do not constitute enforceable conditions.

		Associated
Flexible Group ID	Flexible Group Description	Emission Unit IDs
FGLAUNDRY	Industrial laundering operation to wash and dry various textiles including uniforms, floor mats, mops and shop towels. There are eleven industrial washers, seven natural gas-fired industrial dryers, one natural gas-fired wrinkle-removing steam tunnel, one on-site wastewater treatment system and one natural gas-fired process boiler.	EUW01, EUW02, EUW03, EUW04, EUW05, EUW06, EUW07, EUW08, EUW09, EUW10, EUW11, EUWWT01, EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, EUD07, EUST01, EUB01
FGNATURALGAS	Collection of natural gas-fired space heaters and rooftop units (RTUs) with a combined heat input capacity of 4.41 MMBtu/hr.	EURTU01, EURTU02, EURTU03, EUSH01, EUSH02, EUSH03, EUSH04, EUSH05, EUSH06, EUSH07, EUSH08, EUSH09, EUSH10

FGLAUNDRY FLEXIBLE GROUP CONDITIONS

DESCRIPTION

Industrial laundering operation to wash and dry various textiles including uniforms, floor mats, mops and shop towels. There are eleven industrial washers, seven natural gas-fired industrial dryers, one natural gas-fired wrinkle-removing steam tunnel, one on-site wastewater treatment system and one natural gas-fired process boiler.

Emission Units: EUW01, EUW02, EUW03, EUW04, EUW05, EUW06, EUW07, EUW08, EUW09, EUW10, EUW11, EUWWT01, EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, EUD07, EUST01, EUB01

POLLUTION CONTROL EQUIPMENT

• Each dryer is equipped with a lint collector.

I. EMISSION LIMIT(S)

		Time Period /		Monitoring /	Underlying Applicable
Pollutant	Limit	Operating Scenario	Equipment	Testing Method	Requirements
1. PM	0.10 lb per 1,000 lbs of gas ^a	Hourly	Each dryer in FGLAUNDRY	SC V.1, VI.5	R 336.1331(1)(a)
2. PM10	0.0019 lb per lb of textiles processed (soiled weight)	Hourly	Each dryer in FGLAUNDRY	SC V.1, VI.5	40 CFR 52.21(c) and (d)
3. PM2.5	0.0011 lb per lb of textiles processed (soiled weight)	Hourly	Each dryer in FGLAUNDRY	SC V.1, VI.5	40 CFR 52.21(c) and (d)
4. VOC	9.8 tpy	12-month rolling time period as determined at the end of each calendar month	FGLAUNDRY	SC VI.8	R 336.1702(a)
a Calculated	l on a wet das basis	5			

II. MATERIAL LIMIT(S)

- 1. The permittee shall process no more than 6,000 pounds of soiled shop towels per hour in FGLAUNDRY.¹ (R 336.1225)
- 2. The permittee shall process no more than 12,000 pounds of soiled shop towels per day in FGLAUNDRY.¹ (R 336.1225)
- 3. The permittee shall process no more than 183,333 pounds of soiled shop towels per calendar month in FGLAUNDRY. (R 336.1225(1) and (2), R 336.1702(a))
- The permittee shall process no more than 14,500,000 pounds (soiled weight) of textiles (uniforms, mops, shop towels, etc.) in the dryers (EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, and EUD07) portion of FGLAUNDRY per year, based on a 12-month rolling time period as determined at the end of each calendar month. (40 CFR 52.21(c) and (d))
- 5. The permittee shall burn only sweet natural gas in EUB01. (R 336.1224, R 336.1225(1) and (2), R 336.1702(a), 40 CFR 52.21(c) and (d))

- 6. The permittee shall clean textiles only with water solutions of bleach or detergents in FGLAUNDRY. (R 336.1225, R 336.1702(a))
- 7. The permittee shall not process print towels in FGLAUNDRY. (R 336.1225, R 336.1702(a))
- 8. The permittee shall not process furniture towels in FGLAUNDRY. (R 336.1225, R 336.1702(a))

III. PROCESS/OPERATIONAL RESTRICTION(S)

1. The heat input capacity of fuel-burning equipment in FGLAUNDRY shall not exceed the maximum values specified below:

	Emission Unit	Maximum heat input, MMBTU/hr
a.	EUD01	2.80
b.	EUD02	2.80
C.	EUD03	2.80
d.	EUD04	2.80
e.	EUD05	2.80
f.	EUD06	0.55
g	EUD07	0.55
h.	EUST01	1.50
i.	EUB01	9.95
j.	Total	26.55

(R 336.1225(1) and (2), 40 CFR 52.21(c) and (d))

- The permittee shall implement and maintain the approved operation and maintenance plan for the lint collectors associated with the dryers (EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, and EUD07) portion of FGLAUNDRY. The plan shall include the following:
 - a) Operation and maintenance criteria for each lint collector, as well as a standardized checklist to document the operation and maintenance of the equipment;
 - b) The work practice standards for the lint collectors;
 - c) Procedures to be followed to ensure that equipment or process malfunctions due to poor maintenance or other preventable conditions do not occur; and
 - d) A systematic procedure for identifying process equipment, particulate matter control device, and monitoring equipment malfunctions and for implementing corrective actions to address such malfunctions.
 (R 336.1301, R 336.1910)

IV. DESIGN/EQUIPMENT PARAMETER(S)

The permittee shall not operate the dryers (EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, and EUD07) portion of FGLAUNDRY unless all respective lint collectors are installed, maintained and operated in a satisfactory manner in accordance to the operation and maintenance plan required by SC III.2. (R 336.1301, R 336.1910)

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

 Upon request of the AQD District Supervisor, the permittee shall verify compliance with the PM emission limit in SC I.1 for FGLAUNDRY, the PM10 emission limit in SC I.2 for FGLAUNDRY, and the PM2.5 emission limit in SC I.3 for FGLAUNDRY, by testing at the owner's expense and in accordance with Department requirements. Testing shall be performed using an approved EPA Method listed in:

Pollutant	Test Method Reference
PM	40 CFR Part 60, Appendix A; Part 10 of the Michigan Air Pollution Control Rules

PM10/PM2.5	40 CFR Part 51, Appendix M
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An alternate method, or a modification to the approved EPA Method, may be specified in an AQD-approved Test Protocol. No less than 30 days prior to testing, the permittee shall submit a complete test plan to the AQD Technical Programs Unit and District Office. The permittee shall submit a complete report of the test results to the AQD Technical Programs Unit and District Office within 60 days following the last date of the test. (R 336.2001, R 336.2003, R 336.2004, 40 CFR 52.21(c) and (d))

2. Upon request of the AQD District Supervisor, the permittee shall verify the VOC emitted while laundering shop towels in FGLAUNDRY by testing at the owner's expense and in accordance with Department requirements. Testing shall be performed using an approved EPA Method listed in 40 CFR Part 60, Appendix A, or 40 CFR Part 51, Appendix M. An alternate method, or a modification to the approved EPA Method, may be specified in an AQD-approved Test Protocol. No less than 30 days prior to testing, the permittee shall submit a complete test plan to the AQD Technical Programs Unit and District Office. The permittee shall submit a complete report of the test results to the AQD Technical Programs Unit and District Office within 60 days following the last date of the test. (R 336.1225, R 336.1702, R 336.2001, R 336.2003, R 336.2004)

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

- 1. The permittee shall complete all required calculations in a format acceptable to the AQD District Supervisor by the last day of the calendar month, for the previous calendar month, unless otherwise specified in any monitoring/recordkeeping special condition. (R 336.1225, R 336.1702(a), 40 CFR 52.21(c) & (d))
- 2. The permittee shall record the amount of soiled shop towels, in pounds per hour, processed through FGLAUNDRY.¹ (R 336.1225)
- 3. The permittee shall record the amount of soiled shop towels, in pounds per day, processed through FGLAUNDRY.¹ (R 336.1225)
- 4. The permittee shall record the amount of soiled shop towels, in pounds per calendar month, processed through FGLAUNDRY. (R 336.1225(1) and (2), R 336.1702(a))
- The permittee shall record the amount of textiles (uniforms, mops, shop towels, etc.) processed through the dryers (EUD01, EUD02, EUD03, EUD04, EUD05, EUD06, and EUD07) portion of FGLAUNDRY in pounds (soiled weight) per calendar month and in pounds (soiled weight) per 12-month rolling time period as determined at the end of each calendar month. (40 CFR 52.21(c) and (d))
- The permittee shall maintain a current listing from the manufacturer of the chemical composition of each detergent material, including the weight percent of each component. The data may consist of Safety Data Sheets, manufacturer's formulation data, or both as deemed acceptable by the AQD District Supervisor. The permittee shall keep all records on file and make them available to the Department upon request. (R 336.1225, R 336.1702(a))
- 7. The permittee shall keep, in a satisfactory manner, a record of actions taken under the dryer lint collector operation and maintenance plan. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1910)
- The permittee shall calculate the VOC emission rate from FGLAUNDRY monthly, for the preceding 12-month rolling time period, using a method acceptable to the AQD District Supervisor. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1702(a))

VII. <u>REPORTING</u>

NA

VIII. STACK/VENT RESTRICTION(S)

The exhaust gases from the stacks listed in the table below shall be discharged unobstructed vertically upwards to the ambient air unless otherwise noted:

	Maximum Exhaust Diameter /	Minimum Height Above	Underlying Applicable
	Dimensions	Ground	Requirements
Stack & Vent ID	(inches)	(feet)	·
1. SVB01	20	38	R 336.1225,
			40 CFR 52.21(c) and (d)
2. SVD01	28	42	R 336.1225,
			40 CFR 52.21(c) and (d)
3. SVD02	28	42	R 336.1225,
			40 CFR 52.21(c) and (d)
4. SVD03	28	42	R 336.1225,
			40 CFR 52.21(c) and (d)
5. SVD04	28	42	R 336.1225,
			40 CFR 52.21(c) and (d)
6. SVD05	28	42	R 336.1225,
			40 CFR 52.21(c) and (d)
7. SVD06	18	39.5	R 336.1225,
			40 CFR 52.21(c) and (d)
8. SVD07	18	39.5	R 336.1225,
			40 CFR 52.21(c) and (d)
9. SVST01*	12	35	R 336.1225,
			40 CFR 52.21(c) and (d)
10. SVW01	40 x 40	34	R 336.1225,
			40 CFR 52.21(c) and (d)
11. SVW02	40 x 40	34	R 336.1225,
			40 CFR 52.21(c) and (d)
12. SVW03	40 x 40	34	R 336.1225,
			40 CFR 52.21(c) and (d)
13. SVWWT01	36 x 36	32	R 336.1225,
			40 CFR 52.21(c) and (d)
14. SVWWT02	36 x 36	32	R 336.1225,
			40 CFR 52.21(c) and (d)
* This stack has a rain cap.			

IX. OTHER REQUIREMENT(S)

NA

Footnotes:

¹ This condition is state only enforceable and was established pursuant to Rule 201(1)(b).

FGNATURALGAS FLEXIBLE GROUP CONDITIONS

DESCRIPTION

Collection of natural gas-fired space heaters and rooftop units (RTUs) with a combined heat input capacity of 4.41 MMBtu/hr.

Emission Units: EURTU01, EURTU02, EURTU03, EUSH01, EUSH02, EUSH03, EUSH04, EUSH05, EUSH06, EUSH07, EUSH08, EUSH09, EUSH10

POLLUTION CONTROL EQUIPMENT

NA

I. EMISSION LIMIT(S)

NA

II. MATERIAL LIMIT(S)

1. The permittee shall burn only natural gas in FGNATURALGAS. (R 336.1224, R 336.1225(1) and (2), R 336.1702(a), 40 CFR 52.21 (c) and (d))

III. PROCESS/OPERATIONAL RESTRICTION(S)

1. The heat input capacity of FGNATURALGAS shall not exceed a maximum of 4.41 MMBTU per hour. (R 336.1225(1) and (2), R 336.1702(a), 40 CFR 52.21(c) and (d))

IV. DESIGN/EQUIPMENT PARAMETER(S)

NA

V. TESTING/SAMPLING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

NA

VI. MONITORING/RECORDKEEPING

Records shall be maintained on file for a period of five years. (R 336.1201(3))

NA

VII. <u>REPORTING</u>

 Within 30 days after completion of the installation, construction, reconstruction, relocation, or modification authorized by this Permit to Install, the permittee or the authorized agent pursuant to Rule 204, shall notify the AQD District Supervisor, in writing, of the completion of the activity. Completion of the installation, construction, reconstruction, relocation, or modification is considered to occur not later than commencement of trial operation of FGNATURALGAS. (R 336.1201(7)(a))

VIII. STACK/VENT RESTRICTION(S)

NA

IX. OTHER REQUIREMENT(S)

NA

Footnotes:

¹ This condition is state only enforceable and was established pursuant to Rule 201(1)(b).