MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

June 9, 2017

PERMIT TO INSTALL 51-17

ISSUED TO LaBudde Group Inc.

LOCATED AT 3880 Rayl Road Akron, Michigan

IN THE COUNTY OF Tuscola

FRIS PENINSULA

STATE REGISTRATION NUMBER N8317

The Air Quality Division has approved this Permit to Install, pursuant to the delegation of authority from the Michigan Department of Environmental Quality. 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: April 6, 2017			
June 9, 2017	SIGNATURE:		
DATE PERMIT VOIDED:	SIGNATURE:		
DATE PERMIT REVOKED:	SIGNATURE:		

PERMIT TO INSTALL

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Common Abbreviations / Acronyms

Common Acronyms			Pollutant / Measurement Abbreviations
AQD	Air Quality Division	acfm	Actual cubic feet per minute
BACT	Best Available Control Technology	BTU	British Thermal Unit
CAA	Clean Air Act	°C	Degrees Celsius
CAM	Compliance Assurance Monitoring	СО	Carbon Monoxide
СЕМ	Continuous Emission Monitoring	CO ₂ e	Carbon Dioxide Equivalent
CFR	Code of Federal Regulations	dscf	Dry standard cubic foot
СОМ	Continuous Opacity Monitoring	dscm	Dry standard cubic meter
Department/	Michigan Department of Environmental	°F	Degrees Fahrenheit
department	Quality	gr	Grains
EU	Emission Unit	HAP	Hazardous Air Pollutant
FG	Flexible Group	Hg	Mercury
GACS	Gallons of Applied Coating Solids	hr	Hour
GC	General Condition	HP	Horsepower
GHGs	Greenhouse Gases	H ₂ S	Hydrogen Sulfide
HVLP	High Volume Low Pressure*	kW	Kilowatt
ID	Identification	lb	Pound
IRSL	Initial Risk Screening Level	m	Meter
ITSL	Initial Threshold Screening Level	mg	Milligram
LAER	Lowest Achievable Emission Rate	mm	Millimeter
MACT	Maximum Achievable Control Technology	MM	Million
MAERS	Michigan Air Emissions Reporting System	MW	Megawatts
MAP	Malfunction Abatement Plan	NMOC	Non-methane Organic Compounds
MDEQ	Michigan Department of Environmental	NOx	Oxides of Nitrogen
	Quality	ng	Nanogram
MSDS NA	Material Safety Data Sheet	PM	Particulate Matter
NAAQS	Not Applicable National Ambient Air Quality Standards	PM10	Particulate Matter equal to or less than 10 microns in diameter
NESHAP	National Emission Standard for		Particulate Matter equal to or less than 2.5
1120.11	Hazardous Air Pollutants	PM2.5	microns in diameter
NSPS	New Source Performance Standards	pph	Pounds per hour
NSR	New Source Review	ppm	Parts per million
PS	Performance Specification	ppmv	Parts per million by volume
PSD	Prevention of Significant Deterioration	ppmw	Parts per million by weight
PTE	Permanent Total Enclosure	psia	Pounds per square inch absolute
PTI	Permit to Install	psig	Pounds per square inch gauge
RACT	Reasonable Available Control Technology	scf	Standard cubic feet
ROP	Renewable Operating Permit	sec	Seconds
SC	Special Condition	SO ₂	Sulfur Dioxide
SCR	Selective Catalytic Reduction	TAC	Toxic Air Contaminant
SNCR	Selective Non-Catalytic Reduction	Temp	Temperature
SRN	State Registration Number	THC	Total Hydrocarbons
TEQ	Toxicity Equivalence Quotient	tpy	Tons per year
USEPA/EPA	United States Environmental Protection	μg	Microgram
VE	Agency Visible Emissions	μm VOC	Micrometer or Micron Volatile Organic Compounds
		yr	Year
*E 100B 1	cators, the pressure measured at the gun air ca	•	

^{*}For HVLP applicators, the pressure measured at the gun air cap shall not exceed 10 psig.

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 Environmental Quality, 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 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 R 336.1219 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 R 336.1219 and shall be sent to the District Supervisor, Air Quality Division, Michigan Department of Environmental Quality. (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 R 336.1301, 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 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 R 336.1370(2). (R 336.1370)
- 13. The Department may require the permittee to conduct acceptable performance tests, at the permittee's expense, in accordance with R 336.2001 and R 336.2003, under any of the conditions listed in R 336.2001. (R 336.2001)

SPECIAL CONDITIONS

EMISSION UNIT SUMMARY TABLE

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

Emission Unit ID	Emission Unit Description (Process Equipment & Control Devices)	Flexible Group ID			
EUROTARYDRYER1	A 10 MMBtu/hr natural gas-fired rotary dryer equipped with a cyclone. This is used for drying fruit and vegetable byproducts.	FGDRYERS			
EUROTARYDRYER2	A 10 MMBtu/hr natural gas-fired rotary dryer equipped with a cyclone. This is used for drying fruit and vegetable byproducts.	FGDRYERS			
EUVEGETABLE	Equipment used for processing dried fruit and vegetable byproducts. This equipment consists of a hammer mill and bagging operations. Hammer mill emissions are controlled by a baghouse. Bagging operations for products processed by the hammer mill occur within Building A and bagging operations for products not processed by the hammer mill occur within a small building north of FGDRYERS.	NA			
EUBEETPROCESSA	Equipment used for screening and bagging dried beet pulp in Building A. Emissions generated in Building A are emitted out of SVBEETPROCESSA without any controls.	FGBEETPROCESS			
EUBEETPROCESSB	Equipment used for bulk dried beet pulp screening and loading operations in Building B. Emissions generated in Building B are controlled by a cyclone emitting out of SVBEETPROCESSB. The loading equipment is equipped with an extendable flexible boot to minimize visible emissions from loadout.	FGBEETPROCESS			
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 336.1290.

The following conditions apply to: EUVEGETABLE

<u>DESCRIPTION</u>: Equipment used for processing dried fruit and vegetable byproducts. This equipment consists of a hammer mill and bagging operations. Hammer mill emissions are controlled by a baghouse. Bagging operations for products processed by the hammer mill occur within Building A and bagging operations for products not processed by the hammer mill occur within a small building north of FGDRYERS.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT: Baghouse

I. EMISSION LIMITS

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. PM	0.01 lb/1000 lb of	Test Protocol	EUVEGETABLE	GC13	R 336.1205(3),
	gas	Test Flotocol	hammer mill	GC13	R 336.1331
2. PM	0.30 pph	Test Protocol	EUVEGETABLE	GC13	R 336.1205(3)
	0.30 ppn	Test FT0t0c0i	hammer mill	GC13	1330.1203(3)
3. PM10	0.30 pph	Test Protocol	EUVEGETABLE	GC13	R 336.1205(3),
	υ.ου μριτ	Test Flotocol	hammer mill	GC13	40 CFR 52.21 (c) & (d)
4. PM2.5	0.20 pph	Test Protocol	EUVEGETABLE	GC13	R 336.1205(3),
	0.30 pph	Test Protocol	hammer mill	GC13	40 CFR 52.21 (c) & (d)
5. Visible	200/ Openity	6-minute	EUVEGETABLE	SC VI.1	R 336.1301,
Emissions	20% Opacity	average	hammer mill	SC VI.1	40 CFR 52.21 (c) & (d)
*The Test Protocol will specify the averaging period					

II. MATERIAL LIMITS

Material	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
Dried Fruit and Vegetable Products	12,000 tpy	12-month rolling time period as determined at the start of each calendar month	EUVEGETABLE	SC VI.4	R 336.1205, 40 CFR 52.21 (c) & (d)

III. PROCESS/OPERATIONAL RESTRICTIONS

1. The permittee shall not operate the hammermill in EUVEGETABLE unless the baghouse is installed and is operating properly. Proper operation of the fabric filter means compliance with all manufacturer recommendations with respect to collector inspection and maintenance, and filter replacement. (R 336.1205, R 336.1301, R 336.1331, R 336.1910, 40 CFR 52.21 (c) & (d))

IV. DESIGN/EQUIPMENT PARAMETERS

V. TESTING/SAMPLING

NA

VI. MONITORING/RECORDKEEPING

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

- 1. The permittee shall conduct daily visible emissions observations while EUVEGETABLE is being operated, either by a certified or a non-certified reader, as required in Emission Limit SC I.5. If excessive visible emissions are observed, the permittee shall take corrective action and document the corrective action taken. (R 336.1301, R 336.1910, 40 CFR 51.21 (c) & (d))
- 2. The permittee shall keep, in a satisfactory manner, records of all visible emission readings for EUVEGETABLE. At a minimum, records shall include the date, time, name of observer/reader, whether the reader is certified, status of visible emissions, and if excessive visible emissions are observed, any corrective action taken to eliminate the excessive visible emissions. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1301)
- 3. The permittee shall maintain records of the following information for the baghouse:
 - a) The baghouse manufacturer's specific recommendations for proper operation of the baghouse including:
 - i) Inspection frequency.
 - ii) Recommended spare parts.
 - iii) Measurements or parameters used to determine filter replacement.
 - b) Inspection dates.
 - c) Filter and/or spare parts replacement dates.

(R 336.1301, R 336.1331, R 336.1910, 40 CFR 52.21 (c) & (d))

4. The permittee shall keep, in a satisfactory manner, monthly and 12-month rolling time period records of the amount of fruit and vegetable products processed in EUVEGETABLE each month and 12-month rolling time period. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1205, 40 CFR 52.21 (c) & (d))

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVVEGETABLE	12 x 12	40	40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENTS

NA

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

The following conditions apply to: EUBEETPROCESSA

<u>DESCRIPTION</u>: Equipment used for screening and bagging dried beet pulp in Building A. Emissions generated in Building A are emitted out of SVBEETPROCESSA without any controls.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT: NA

I. EMISSION LIMITS

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements	
1. Visible	20% Opacity	6-minute	EUBEETPROCESSA	SC VI.1	R 336.1301,	
Emissions		average		SC VI. I	40 CFR 52.21 (c) & (d)	
*The Test Prot	The Test Protocol will specify the averaging period					

II. MATERIAL LIMITS

NA

III. PROCESS/OPERATIONAL RESTRICTIONS

NA

IV. DESIGN/EQUIPMENT PARAMETERS

NA

V. TESTING/SAMPLING

NA

VI. MONITORING/RECORDKEEPING

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

- 1. The permittee shall conduct daily visible emissions observations while EUBEETPROCESSA is being operated, either by a certified or a non-certified reader, as required in Emission Limit SC I.1. If excessive visible emissions are observed, the permittee shall take corrective action and document the corrective action taken. (R 336.1301, R 336.1910, 40 CFR 51.21 (c) & (d))
- 2. The permittee shall keep, in a satisfactory manner, records of all visible emission readings for EUBEETPROCESSA. At a minimum, records shall include the date, time, name of observer/reader, whether the reader is certified, status of visible emissions, and if excessive visible emissions are observed, any corrective action taken to eliminate the excessive visible emissions. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1301)

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVBEETPROCESSA	48 x 48	16	40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENTS

<u>Footnotes:</u> ¹This condition is state only enforceable and was established pursuant to Rule 201(1)(b).

The following conditions apply to: EUBEETPROCESSB

<u>DESCRIPTION</u>: Equipment used for bulk dried beet pulp screening and loading operations in Building B. Emissions generated in Building B are controlled by a cyclone emitting out of SVBEETPROCESSB. The loading equipment is equipped with an extendable flexible boot to minimize visible emissions from loadout.

Flexible Group ID: NA

POLLUTION CONTROL EQUIPMENT: Cyclone

I. <u>EMISSION LIMITS</u>

Pollutant	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements	
1. PM	0.01 lb/1000 lb of gas	Test Protocol	Equipment vented though SVBEETPROCESSB	GC13	R 336.1205(3), R 336.1331	
2. PM	0.60 pph	Test Protocol	EUBEETPROCESSB	GC13	R 336.1205(3)	
3. PM10	0.30 pph	Test Protocol	EUBEETPROCESSB	GC13	R 336.1205(3), 40 CFR 52.21 (c) & (d)	
4. PM2.5	0.30 pph	Test Protocol	EUBEETPROCESSB	GC13	R 336.1205(3), 40 CFR 52.21 (c) & (d)	
5. Visible Emissions	20% Opacity	6-minute average	EUBEETPROCESSB	SC VI.1	R 336.1301, 40 CFR 52.21 (c) & (d)	
*The Test Prot	The Test Protocol will specify the averaging period					

II. MATERIAL LIMITS

NA

III. PROCESS/OPERATIONAL RESTRICTIONS

- 1. The permittee shall not operate bulk loading processes in EUBEETPROCESSB unless it is properly equipped with an extendable flexible boot. (R 336.1205(3), R 336.1301, R 336.1331, R 336.1910, 40 CFR 52.21 (c) & (d))
- 2. The permittee shall not operate EUBEETPROCESSB equipment in Building B unless the cyclone is installed and is operating properly. Proper operation of the cyclone means compliance with all manufacturer recommendations with respect to collector inspection and maintenance. (R 336.1205(3), R 336.1301, R 336.1331, R 336.1910, 40 CFR 52.21 (c) & (d))

IV. DESIGN/EQUIPMENT PARAMETERS

NA

V. TESTING/SAMPLING

VI. MONITORING/RECORDKEEPING

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

- 1. The permittee shall conduct daily visible emissions observations while EUBEETPROCESSB is being operated, either by a certified or a non-certified reader, as required in Emission Limit SC I.5. If excessive visible emissions are observed, the permittee shall take corrective action and document the corrective action taken. (R 336.1301, R 336.1910, 40 CFR 51.21 (c) & (d))
- 2. The permittee shall keep, in a satisfactory manner, records of all visible emission readings for EUBEETPROCESSB. At a minimum, records shall include the date, time, name of observer/reader, whether the reader is certified, status of visible emissions, and if excessive visible emissions are observed, any corrective action taken to eliminate the excessive visible emissions. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1301)

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVBEETPROCESSB	32 x 36	15	40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENTS

NA

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

FLEXIBLE GROUP SUMMARY TABLE

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

Flexible Group ID	Flexible Group Description	Associated Emission Unit IDs
FGDRYERS	Two 10 MMBtu/hr natural gas-fired rotary dryers. Each dryer is equipped with a cyclone. This is used for drying fruit and vegetable byproducts.	EUROTARYDRYER1, EUROTARYDRYER2
FGBEETPROCESS	Equipment used for processing dried beet pulp. Emissions generated in Building B are controlled by a cyclone.	EUBEETPROCESSA, EUBEETPROCESSB

The following conditions apply to: FGDRYERS

<u>DESCRIPTION:</u> Two 10 MMBtu/hr natural gas-fired rotary dryers. Each dryer is equipped with a cyclone. This is used for drying fruit and vegetable byproducts.

Emission Units: EUROTARYDRYER1, EUROTARYDRYER2

POLLUTION CONTROL EQUIPMENT: Two cyclones (one on each dryer).

I. EMISSION LIMITS

Pollutant	Limit	Time Period/ Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. PM	0.01 lb per 1,000 pounds of exhaust gases.	Test Protocol	Each emission unit in FGDRYERS	GC 13	R 336 1331, R 336.1205(3)
2. PM	1.5 pph	Test Protocol	Each emission unit in FGDRYERS	GC 13	R 336.1205(3)
3. PM10	0.50 pph	Test Protocol	Each emission unit in FGDRYERS	GC 13	R 336.1205(3), 40 CFR 52.21 (c) & (d)
4. PM2.5	0.50 pph	Test Protocol	Each emission unit in FGDRYERS	GC 13	R 336.1205(3), 40 CFR 52.21 (c) & (d)
5. Visible Emissions	20% Opacity	6-minute average	Each emission unit in FGDRYERS	SC VI.1	R 336.1301, 40 CFR 52.21 (c) & (d)
*The Test Protocol will specify the averaging period.					

II. MATERIAL LIMITS

NA

III. PROCESS/OPERATIONAL RESTRICTIONS

- 1. The permittee shall only combust natural gas in any emission unit in FGDRYERS. (R 336.1205)
- 2. The permittee shall not operate any emission unit in FGDRYERS unless its respective cyclone is installed and is operating properly. (R 336.1205)

IV. DESIGN/EQUIPMENT PARAMETERS

NA

V. TESTING/SAMPLING

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

VI. MONITORING/RECORDKEEPING

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

- 1. The permittee shall conduct daily visible emissions observations while FGDRYERS is being operated, either by a certified or a non-certified reader, as required in Emission Limit SC I.5. If excessive visible emissions are observed, the permittee shall take corrective action and document the corrective action taken. (R 336.1301, R 336.1910, 40 CFR 51.21 (c) & (d))
- 2. The permittee shall keep, in a satisfactory manner, records of all visible emission readings for FGDRYERS. At a minimum, records shall include the date, time, name of observer/reader, whether the reader is certified, status of visible emissions, and if excessive visible emissions are observed, any corrective action taken to eliminate the excessive visible emissions. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1301)
- 3. The permittee shall keep, in a satisfactory manner, monthly and 12-month rolling time period records of the amount of fruit and vegetable products processed in FGDRYERS each month and 12-month rolling time period. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1205, 40 CFR 52.21 (c) & (d))

VII. REPORTING

NA

VIII. STACK/VENT RESTRICTIONS

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

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVROTARYDRYER1	32	50	40 CFR 52.21 (c) & (d)
2. SVROTARYDRYER1	32	50	40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENTS

NA

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

The following conditions apply to: FGBEETPROCESS

<u>DESCRIPTION:</u> Equipment used for processing dried beet pulp. Emissions generated in Building B are controlled by a cyclone.

Emission Units: EUBEETPROCESSA, EUBEETPROCESSB

POLLUTION CONTROL EQUIPMENT: One cyclone in Building B (EUBEETPROCESSB)

I. EMISSION LIMITS

NA

II. MATERIAL LIMITS

Material	Limit	Time Period / Operating Scenario	Equipment	Testing / Monitoring Method	Underlying Applicable Requirements
1. Dried Beet Pulp	45,000 tpy	12-month rolling time period as determined at the start of each calendar month	FGBEETPROCESS	SC VI.1	R 336.1205, 40 CFR 52.21 (c) & (d)

III. PROCESS/OPERATIONAL RESTRICTIONS

NA

IV. <u>DESIGN/EQUIPMENT PARAMETERS</u>

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))

1. The permittee shall keep, in a satisfactory manner, monthly and 12-month rolling time period records of the amount of dried beet products processed in FGBEETPROCESS each month and 12-month rolling time period. The permittee shall keep all records on file at the facility and make them available to the Department upon request. (R 336.1203, 40 CFR 52.21 (c) & (d))

VII. REPORTING

VIII. STACK/VENT RESTRICTIONS

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

Stack & Vent ID	Maximum Exhaust Diameter/Dimensions (inches)	Minimum Height Above Ground (feet)	Underlying Applicable Requirements
1. SVBEETPROCESSA	48 x 48	16	40 CFR 52.21 (c) & (d)
2. SVBEETPROCESSB	36 x 36	15	40 CFR 52.21 (c) & (d)

IX. OTHER REQUIREMENTS

NA

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