



# MAJOR SOURCE OPERATING PERMIT

PERMITTEE:

KITH KITCHENS, L.L.C.

**FACILITY/PERMIT** 

NO.:

710-0016

LOCATION:

HALEYVILLE, ALABAMA

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, <u>Ala. Code</u> §§ 22-28-1 to 22-28-23, as amended, the Alabama Environmental Management Act, <u>Ala. Code</u> §§ 22-22A-1 to 22-22A-17, as amended, and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

Pursuant to the **Clean Air Act of 1990**, all conditions of this permit are federally enforceable by EPA, the Alabama Department of Environmental Management, and citizens in general. Those provisions which are not required under the **Clean Air Act of 1990** are considered to be state permit provisions and are not federally enforceable by EPA and citizens in general. Those provisions are contained in separate sections of this permit.

**Issuance Date:** 

March 26, 2025

**Effective Date:** 

March 26, 2025

**Expiration Date:** 

March 25, 2030

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law or otherwise, either from one location to another, from one piece of equipment to another, or from one person to another, except as provided in Rule 335-3-1613(1)(a)5.  2. Renewals  An application for permit renewal shall be submitted at least six (6) months, but not more than eighteen (18) months, before the date of expiration of this permit. The source for which this permit is issued shall lose its right to operate upon the expiration of this permit unless a timely and complete renewal application has been submitted within the time constraints listed in the previous paragraph.  3. Severability Clause  The provisions of this permit are declared to be severable and if any section, paragraph, subparagraph,	35-3-1602(6) 35-3-1612(2)
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subdivision, clause, or phrase of this permit shall be	
adjudged to be invalid or unconstitutional by any court	
of competent jurisdiction, the judgment shall not affect,	
impair, or invalidate the remainder of this permit, but	
shall be confined in its operation to the section,	
paragraph, subparagraph, subdivision, clause, or	
phrase of this permit that shall be directly involved in	
the controversy in which such judgment shall have	
been rendered.	
4. Compliance	
	35-3-1605(f)
ADEM Admin. Code 335-3. Noncompliance with	• • • • • • • • • • • • • • • • • • • •
this permit will constitute a violation of the Clean	
Air Act of 1990 and ADEM Admin. Code 335-3	
and may result in an enforcement action;	
including but not limited to, permit termination,	
revocation and reissuance, or modification; or	
denial of a permit renewal application by the	
permittee.	
<b>_</b>	35-3-1605(g)
enforcement action that maintaining compliance	(8)
with conditions of this permit would have	
required halting or reducing the permitted	
activity.	

Fede	erally Enforceable Provisos	Regulations
<del></del> 5.	Termination for Cause	
	This permit may be modified, revoked, reopened, and	Rule 335-3-1605(h)
	reissued, or terminated for cause. The filing of a	
	request by the permittee for a permit modification,	
	revocation and reissuance, or termination, or of a	
	notification of planned changes or anticipated	
	noncompliance will not stay any permit condition.	
6.	Property Rights	D 1 005 0 16 050
	The issuance of this permit does not convey any	Rule 335-3-1605(i)
_	property rights of any sort, or any exclusive privilege.	
<b>7</b> .	Submission of Information	Posts 225 2 16 05(1)
	The permittee must submit to the Department, within	Rule 335-3-1605(j)
	30 days or for such other reasonable time as the Department may set, any information that the	
	Department may set, any information that the Department may request in writing to determine	
	whether cause exists for modifying, revoking and	
	reissuing, or terminating this permit or to determine	
	compliance with this permit. Upon receiving a specific	
	request, the permittee shall also furnish to the	-
	Department copies of records required to be kept by	
	this permit.	
8.	Economic Incentives, Marketable Permits, and	
	Emissions Trading	
	No permit revision shall be required, under any	Rule 335-3-1605(k)
	approved economic incentives, marketable permits,	
	emissions trading and other similar programs or	
	processes for changes that are provided for in this	
_	permit.	
9.	Certification of Truth, Accuracy, and Completeness:	D-1, 005 0 16, 07(a)
	Any application form, report, test data, monitoring	Rule 335-3-1607(a)
	data, or compliance certification submitted pursuant to	
	this permit shall contain certification by a responsible official of truth, accuracy, and completeness. This	
	certification shall state that, based on information and	<del>,</del>
	belief formed after reasonable inquiry, the statements	
	and information in the document are true, accurate	
	and complete.	
10.	Inspection and Entry	
	Upon presentation of credentials and other documents	Rule 335-3-1607(b)
	as may be required by law, the permittee shall allow	
	authorized representatives of the Alabama Department	
	of Environmental Management and EPA to conduct the	

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	<del></del>	wing:		
	(a)	_	r upon the permittee's premises where a	
	` '		ce is located or emissions-related activity is	
			ucted, or where records must be kept	
			uant to the conditions of this permit;	
	(b)	_	ew and/or copy, at reasonable times, any	
	,		ds that must be kept pursuant to the	
			itions of this permit;	
	(c)		ect, at reasonable times, this facility's	
	` '		oment (including monitoring equipment and	
			ollution control equipment), practices, or	
		_	ations regulated or required pursuant to this	
		perm	• -	
	(d)	_	ple or monitor, at reasonable times,	
	,	-	tances or parameters for the purpose of	
		assu	ring compliance with this permit or other	
			cable requirements.	
11.	Com		e Provisions	
	(a)	The	permittee shall continue to comply with the	Rule 335-3-1607(c)
			cable requirements with which the company	
		has o	certified that it is already in compliance.	
	(b)	The 1	permittee shall comply in a timely manner	
	. ,	with	applicable requirements that become	
		effec	tive during the term of this permit.	•
<b>12</b> .	Com	npliance Certification		
	A con	ompliance certification shall be submitted by May		Rule 335-3-1607(e)
	27, c	of each year.		
	(a)	The o	compliance certification shall include the	
		follov		
		(1)	The identification of each term or condition	
			of this permit that is the basis of the	
			certification;	
		(2)	The compliance status;	
		(3)	The method(s) used for determining the	
			compliance status of the source, currently	
			and over the reporting period consistent	
		•	with Rule 335-3-1605(c) (Monitoring and	
			Recordkeeping Requirements);	
		(4)	Whether compliance has been continuous	
			or intermittent;	
		(5)	Such other facts as the Department may	
			require to determine the compliance status	ł

derally Enforceable Provisos	Regulations
of the source;  (b) The compliance certification shall be submitted to:  Alabama Department of Environmental Management  Air Division  P.O. Box 301463  Montgomery, AL 36130-1463  and to:	
Air Enforcement and TOXICS Branch EPA Region 4 61 Forsyth Street, SW Atlanta, GA 30303	
Under any of the following circumstances, this permit will be reopened prior to the expiration of the permit:  (a) Additional applicable requirements under the Clean Air Act of 1990 become applicable to the permittee with a remaining permit term of three (3) or more years. Such a reopening shall be completed not later than eighteen (18) months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire.	Rule 335-3-1613(5)
(b) Additional requirements (including excess emissions requirements) become applicable to an affected source under the acid rain program.  Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into this permit.	
(c) The Department or EPA determines that this permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit.	
(d) The Administrator or the Department determines that this permit must be revised or revoked to assure compliance with the applicable requirements.	
. <u>Additional Rules and Regulations</u>	

Fede	rally l	Enforceable Provisos	Regulations
		lations existing on the date of issuance. In the	Alabama 1975, as
	_	additional Rules and Regulations are adopted, it	amended
	shall	be the permit holder's responsibility to comply	
	with	such rules.	
15.	<u>Equi</u>	pment Maintenance or Breakdown	
	(a)	In the case of shutdown of air pollution control	Rule 335-3-107(1),
		equipment (which operates pursuant to any	(2)
		permit issued by the Director) for necessary	
		scheduled maintenance, the intent to shut down	
		such equipment shall be reported to the Director	
		at least twenty-four (24) hours prior to the	
		planned shutdown, unless such shutdown is	•
		accompanied by the shutdown of the source	
		which such equipment is intended to control.	
	Ť	Such prior notice shall include, but is not limited	
	)* .a.	to the following: (1) Identification of the specific facility to be	
	,	(1) Identification of the specific facility to be taken out of service as well as its location	
-		and permit number;	•
	5	(2) The expected length of time that the air	
	ï	pollution control equipment will be out of	
	~.	service;	
	•	(3) The nature and quantity of emissions of air	
		contaminants likely to occur during the	
	1	shutdown period;	
		(4) Measures such as the use of off-shift labor	
		and equipment that will be taken to	
	<del>1</del>	minimize the length of the shutdown	
		period;	
		(5) The reasons that it would be impossible or	
		impractical to shut down the source	
		operation during the maintenance period.	
	(b)	In the event that there is a breakdown of	
		equipment or upset of process in such a manner	
		as to cause, or is expected to cause, increased	
		emissions of air contaminants which are above	
-		an applicable standard, the person responsible	
		for such equipment shall notify the Director	
		within 24 hours or the next working day and	
		provide a statement giving all pertinent facts,	
	-	including the estimated duration of the	
	3	breakdown. The Director shall be notified when	<b>]</b> .

the breakdown has been corrected.  16. Operation of Capture and Control Devices	Fede	rally E	Regulations	
All air pollution control devices and capture systems for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.  17. Obnoxious Odors  This permit is issued with the condition that, should  \$22-28-16(d), Code of Alabama 1975, as amended			the breakdown has been corrected.	
for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.  17. Obnoxious Odors  This permit is issued with the condition that, should  Alabama 1975, as amended  Alabama 1975, as amended  Rule 335-3-108	16.	<u>Opera</u>	tion of Capture and Control Devices	
operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.  17. Obnoxious Odors This permit is issued with the condition that, should  Rule 335-3-108		All air	pollution control devices and capture systems	§22-28-16(d), Code of
emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.  17. Obnoxious Odors This permit is issued with the condition that, should Rule 335-3-108			<b>_</b>	•
ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.  17. Obnoxious Odors This permit is issued with the condition that, should Rule 335-3-108				amended
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contaminants shall be established.  17. Obnoxious Odors  This permit is issued with the condition that, should  Rule 335-3-108				
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P	17.			D1- 225 2 1 09
opnoxious odors arising from the plant operations be		_		Rule 335-3-108
<u> </u>				
verified by Air Division inspectors, measures to abate				
the odorous emissions shall be taken upon a determination by the Alabama Department of				
Environmental Management that these measures are				, a
technically and economically feasible.				
18. Fugitive Dust	18.		<u>-</u>	
(a) Precautions shall be taken to prevent fugitive Rule 335-3-402				Rule 335-3-402
dust emanating from plant roads, grounds,				
stockpiles, screens, dryers, hoppers, ductwork,				
etc.				
(b) Plant or haul roads and grounds will be		(b)	Plant or haul roads and grounds will be	s
maintained in the following manner so that dust				
will not become airborne. A minimum of one, or			•	
a combination, of the following methods shall be				
utilized to minimize airborne dust from plant or				
haul roads and grounds:				
(1) By the application of water any time the			· , · · · · · · · · · · · · · · · · · ·	
surface of the road is sufficiently dry to				
allow the creation of dust emissions by the act of wind or vehicular traffic;			<del>-</del>	
(2) By reducing the speed of vehicular traffic to a point below that at which dust			. ,	
emissions are created;			<u>-</u>	-
(3) By paving;			· · · · · · · · · · · · · · · · · · ·	
(4) By the application of binders to the road	-			• .
surface at any time the road surface is			, , , , , , , , , , , , , , , , , , , ,	
found to allow the creation of dust			· · · · · · · · · · · · · · · · · · ·	
emissions;			emissions;	2
Should one, or a combination, of the above methods		Shoul	d one, or a combination, of the above methods	,
fail to adequately reduce airborne dust from plant or		fail to	adequately reduce airborne dust from plant or	

Fede	rally	Enfor	ceable Provisos	Regulations	
	haul	roads	and grounds, alternative methods shall be		
			either exclusively or in combination with one		
	or al	ll of th	e above control techniques, so that dust will		
	not 1	becom	e airborne. Alternative methods shall be		
	appı	roved t	by the Department prior to utilization.		
19.	Add	itions	and Revisions		
	Any	modifi	cations to this source shall comply with the	Rule 335-3-1613	
	mod	ification	on procedures in Rules 335-3-1613 or 335-	and .14	
		514.	-		
20.	Rec	<u>ordke</u>	eping Requirements		
	(a)		ords of required monitoring information of the	Rule 335-3-16-	
	` ,		ce shall include the following:	.05(c)2.	
		(1)	The date, place, and time of all sampling or	,	
			measurements;	;	
		(2)	The date analyses were performed;		
		(3)	The company or entity that performed the		
			analyses;	,	
		(4)	The analytical techniques or methods		
		• ' '	used;	2.1	
		(5)	The results of all analyses; and		
		(6)	The operating conditions that existed at		
			the time of sampling or measurement.	· ·	
	(b)	Rete	ntion of records of all required monitoring	,	
		data	and support information of the source for a		
		perio	od of at least 5 years from the date of the		
		mon	itoring sample, measurement, report, or		
		appl	ication. Support information includes all		
		calib	ration and maintenance records and all	٠	
		origi	nal strip-chart recordings for continuous		
		mon	itoring instrumentation and copies of all		
		repo	rts required by the permit		
21.	<u>Rep</u>		Requirements		
	(a)		orts to the Department of any required	Rule 335-3-16-	
			itoring shall be submitted at least every 6	.05(c)3.	
			ths. All instances of deviations from permit		
		_	irements must be clearly identified in said		
		-	rts. All required reports must be certified by	·	
		a res	sponsible official consistent with Rule 335-3-		
			04(9).		
	(b)		ations from permit requirements shall be	W.	
			rted within 48 hours or 2 working day of		
		such	deviations, including those attributable to		

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	upset conditions as defined in the permit. The report will include the probable cause of said deviations, and any corrective actions or preventive measures that were taken.	
<b>22</b> .	Emission Testing Requirements	
	Each point of emission which requires testing will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.  The Air Division must be notified in writing at least 10 days in advance of all emission tests to be conducted and submitted as proof of compliance with the Department's air pollution control rules and regulations.  To avoid problems concerning testing methods and	Rule 335-3-105(3) and Rule 335-3-1- .04(1)
	procedures, the following shall be included with the	
	notification letter:	•
	<ol> <li>The date the test crew is expected to arrive, the date and time anticipated of the start of the first run, how many and which sources are to be tested, and the names of the persons and/or testing company that will conduct the tests.</li> <li>A complete description of each sampling train to be used, including type of media used in determining gas stream components, type of probe lining, type of filter media, and probe cleaning method and solvent to be used (if test procedures require probe cleaning).</li> </ol>	Rule 335-3-104
	(3) A description of the process(es) to be tested including the feed rate, any operating parameters used to control or influence the operations, and the rated capacity.	
	(4) A sketch or sketches showing sampling point locations and their relative positions to the nearest upstream and downstream gas flow disturbances.	
	A pretest meeting may be held at the request of the source owner or the Air Division. The necessity for such a meeting and the required attendees will be determined on a case-by-case basis.	Rule 335-3-104

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	All test reports must be submitted to the Air Division within 30 days of the actual completion of the test unless an extension of time is specifically approved by the Air Division.	
23.	Payment of Emission Fees Annual emission fees shall be remitted each year according to the fee schedule in ADEM Admin. Code R. 335-1-704.	Rule 335-1-704
24.	Other Reporting and Testing Requirements Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require emission testing at any time.	Rule 335-3-104(1)
25.	Title VI Requirements (Refrigerants)  Any facility having appliances or refrigeration equipment, including air conditioning equipment, which use Class I or Class II ozone-depleting substances as listed in 40 CFR Part 82, Subpart A, Appendices A and B, shall service, repair, and maintain such equipment according to the work practices, personnel certification requirements, and certified recycling and recovery equipment specified in 40 CFR Part 82, Subpart F.  No person shall knowingly vent or otherwise release any Class I or Class II substance into the environment during the repair, servicing, maintenance, or disposal of any device except as provided in 40 CFR Part 82, Subpart F.  The responsible official shall comply with all reporting and recordkeeping requirements of 40 CFR 82.166. Reports shall be submitted to the US EPA and the Department as required.	335-3-1605(a)
26.	Chemical Accidental Prevention Provisions  If a chemical listed in Table 1 of 40 CFR Part 68.130 is present in a process in quantities greater than the threshold quantity listed in Table 1, then:  (a) The owner or operator shall comply with the provisions in 40 CFR Part 68.  (b) The owner or operator shall submit one of the following:	40 CFR Part 68

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	(1)	A compliance schedule for meeting the	
		requirements of 40 CFR Part 68 by the date	
		provided in 40 CFR Part 68 § 68.10(a) or,	
	(2)	A certification statement that the source is	
		in compliance with all requirements of 40	
		CFR Part 68, including the registration and	
		submission of the Risk Management Plan.	
<b>27</b> .	<u>Display o</u>		
	-	it shall be kept under file or on display at all	Rule 335-3-14-
		ne site where the facility for which the permit	.01(1)(d)
		s located and will be made readily available	
	-	tion by any or all persons who may request to	
	see it.		
28.	Circumve	· · · · · · · · · · · · · · · · · · ·	
		shall cause or permit the installation or use	Rule 335-3-110
	~	ice or any means which, without resulting in	
		in the total amount of air contaminant	;
	•	onceals or dilutes any emission of air	
		ant which would otherwise violate the	,
		rules and regulations.	
29.	Visible E	<del></del>	D 1 007 0 4 01(1)
		nerwise specified in the Unit Specific provisos	Rule 335-3-401(1)
	-	mit, any source of particulate emissions shall	
		arge more than one 6-minute average opacity	
		an 20% in any 60-minute period. At no time	
		source discharge a 6-minute average opacity	
	-	late emissions greater than 40%. Opacity will	
		ined by 40 CFR Part 60, Appendix A, Method	•
		otherwise specified in the Unit Specific	
20	-	f this permit.	
30.		ting Equipment be solved in the Unit Specific	Rule 335-3-403
		visos of this permit, no fuel-burning	Kule 333-3-403
		ipment may discharge particulate emissions	
		xcess of the emissions specified in Part 335-	
		.03.	Rule 335-3-501
-		ess otherwise specified in the Unit Specific	Kule 555 5 5.01
	` '	visos of this permit, no fuel-burning	
		ipment may discharge sulfur dioxide	,
	_	ssions in excess of the emissions specified in	
		335-3-501.	
31.		ndustries – <u>General</u>	
GI.	<u> 1 100699 1</u>	Edustries - Metterat	ı

Fede	rally Enforceable Provisos	Regulations
	Unless otherwise specified in the Unit Specific provisos of this permit, no process may discharge particulate emissions in excess of the emissions specified in Part 335-3-404.	Rule 335-3-404
32.	Averaging Time for Emission Limits Unless otherwise specified in the permit, the averaging time for the emission limits listed in this permit shall be the nominal time required by the specific test method.	Rule 335-3-105

# Operating Permit Summary No. 1.

Emission Unit(s):

Surface Coating Line #1

Description:

Surface Coating Line #1 with stain booths, basecoat booths, topcoat booths, and touch-up

booths.

## Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	235 TONS OF VOC PER	SYNTHETIC MINOR PSD
	ROLLING 12 MONTH	
	PERIOD	<u> </u>
HAPs	1.0 LB VHAPs/POUND	MACT
	SOLIDS AT THE APPLICATOR	·
	FOR ALL COATINGS	

Fede	rally Enforceable Provisos	Regulations
Section 1Applicability		
1.	This source is subject to a PSD synthetic minor emission limitation.	ADEM Admin. Code R. 335-3-1404
2.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations (40 CFR Part 63, Subpart JJ) as an "Existing Source" and to 40 CFR Part 63, General Provisos as per Table 1 in Subpart JJ.	ADEM Admin. Code R. 335-3-1106(35)
Secti	on 2Emission Standards	
1.	Emission of Volatile Organic Compounds (VOCs) from this unit (Line No. 1) and Line No. 2 from all surface coating operations including, but not limited to coating, storage, cleanup, etc., shall not exceed 235 tons per year (TPY) in any consecutive rolling 12-month period based on the premise that all VOCs applied are emitted.	ADEM Admin. Code R. 335-3-1404(8)
2.	In accordance with 40 CFR Part 63, Subpart JJ, this facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for all coatings as determined by a monthly average among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
	on 3Compliance and Performance Test Methods and edures	
1.	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)
2.,	The VOC content by weight of each VOC containing material used shall be determined using EPA Test Method 24, as defined in 40 CFR 60, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-104

Fed	erall <b>v</b> 1	Enforceable Provisos	Regulations
		Emission Monitoring	
1.	The monitoring requirements in this permit shall be as required in Section 5Recordkeeping and Reporting Requirements.		
Sect	ion 51	Recordkeeping and Reporting Requirements	
1.	whic main and facili back this	rate and understandable records of consumption, h record at least the last five years of data, will be tained in a permanent form suitable for inspection be available immediately upon request. This ty shall provide a copy of records and supporting ground documents upon request that pertain to air permit. These records shall contain the wing information:	ADEM Admin. Code R. 335-3-104
	(a)	The type, quantity in gallons, and weight in pounds of each VOC or HAP containing material used during each calendar month.	
	(b)	The percent by weight of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(c)	The percent by volume of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(d)	Compliance with VOC and VHAP limits shall be based upon monthly material use inventories. Emissions may be adjusted for VOC and VHAP content of material removed from the plant as waste or returns if the record keeping and details surrounding the materials are approved in advance.	

- (e) Complete inventories of the VOC and HAP containing materials (their usage, VOC content and VHAP content) shall be made at the end of each calendar month.
- (f) The amount of VOCs emitted per calendar month from the coating and cleaning operations in units

Fede	rally Enforceable Provisos	Regulations
	of pounds and tons  (g) The rolling 12-month total of VOCs emitted from the coating and cleaning operations in units of pounds and tons.	
2.	This facility shall maintain records as required in 40 CFR Part §63.800 through §63.808. This record-keeping concerns Subpart JJNESHAPs for Wood Furniture Manufacturing Operations. This facility shall maintain and submit records to include 40 CFR Part §63.804(a)(1), §63.804(b), §63.804(c)(1), §63.804(f)(1-4,5,7,8), §63.804(g)(1-3,5,7,8), §63.806(a), §63.806(b), §63.806(c), §63.806(d), §63.806(e), §63.806(h), §63.806(i), §63.806(j), §63.807(a), §63.807(b), §63.807(c), §63.807(d), §63.807(e), among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
3.	A report summarizing the information in proviso 5.1 and 5.2 shall be submitted each calendar quarter by the 30th day of the month following the end of the quarter, in a format approved by the Department in advance.	ADEM Admin. Code R. 335-3-104

# Operating Permit Summary No. 2.

Emission Unit(s):

Description:

Surface Coating Line #2

Surface Coating Line #2 with stain booths,

basecoat booths, topcoat booths, and touch-up

booths.

## Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	235 TONS OF VOC PER	SYNTHETIC MINOR PSD
	ROLLING 12 MONTH	
	PERIOD	
HAPs	1.0 LB VHAPs/POUND	MACT
	SOLIDS AT THE APPLICATOR	
	FOR ALL COATINGS	

Fede	erally Enforceable Provisos	Regulations
Sect	ion 1Applicability	
1.	This source is subject to a PSD synthetic minor emission limitation.	ADEM Admin. Code R. 335-3-1404
2.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations (40 CFR Part 63, Subpart JJ) as an "Existing Source" and to 40 CFR Part 63, General Provisos as per Table 1 in Subpart JJ.	ADEM Admin. Code R. 335-3-1106(35)
Sect	ion 2Emission Standards	
1.	Emission of Volatile Organic Compounds (VOCs) from this unit (Line No. 2) and Line No. 1 from all surface coating operations including, but not limited to coating, storage, cleanup, etc., shall not exceed 235 tons per year (TPY) in any consecutive rolling 12-month period based on the premise that all VOCs applied are emitted.	ADEM Admin. Code R. 335-3-1404(8)
2 .	In accordance with 40 CFR Part 63, Subpart JJ, this facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for all coatings as determined by a monthly average among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
	ion 3Compliance and Performance Test Methods and edures	
1.	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)
2.	The VOC content by weight of each VOC containing material used shall be determined using EPA Test Method 24, as defined in 40 CFR 60, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-104
÷	V .	

Fed	erally	Enforceable Provisos	Regulations
Sect	tion 4	Emission Monitoring	
3.	requ	monitoring requirements in this permit shall be as ired in Section 5Recordkeeping and Reporting airements.	
Sect	tion 5	Recordkeeping and Reporting Requirements	
1.	whice main and facili back this	arate and understandable records of consumption, the record at least the last five years of data, will be national in a permanent form suitable for inspection be available immediately upon request. This ity shall provide a copy of records and supporting aground documents upon request that pertain to air permit. These records shall contain the wing information:	ADEM Admin. Code R. 335-3-104
	(a)	The type, quantity in gallons, and weight in pounds of each VOC or HAP containing material used during each calendar month.	
	(b)	The percent by weight of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	•
	(c)	The percent by volume of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(d)	Compliance with VOC and VHAP limits shall be based upon monthly material use inventories. Emissions may be adjusted for VOC and VHAP content of material removed from the plant as waste or returns if the record keeping and details surrounding the materials are approved in advance.	
	(e)	Complete inventories of the VOC and HAP containing materials (their usage, VOC content and VHAP content) shall be made at the end of each calendar month.	

The amount of VOCs emitted per calendar month from the coating and cleaning operations in units

(f)

Federally Enforceable Provisos		Regulations
	of pounds and tons  (g) The rolling 12-month total of VOCs emitted from the coating and cleaning operations in units of pounds and tons.	
2.	This facility shall maintain records as required in 40 CFR Part §63.800 through §63.808. This record-keeping concerns Subpart JJNESHAPs for Wood Furniture Manufacturing Operations. This facility shall maintain and submit records to include 40 CFR Part §63.804(a)(1), §63.804(b), §63.804(c)(1), §63.804(f)(1-4,5,7,8), §63.804(g)(1-3,5,7,8), §63.806(a), §63.806(b), §63.806(c), §63.806(d), §63.806(e), §63.806(h), §63.806(i), §63.806(j), §63.807(a), §63.807(b), §63.807(c), §63.807(d), §63.807(e), among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
3.	A report summarizing the information in proviso 5.1 and 5.2 shall be submitted each calendar quarter by the 30th day of the month following the end of the quarter, in a format approved by the Department in advance.	ADEM Admin. Code R. 335-3-104

# Operating Permit Summary No. 3

Emission Unit(s): Description: Assembly and Adhesion Operation Final assembly and adhesion of coated

workpieces.

Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	None	None
HAPs	1.0 LB VHAPs/POUND	MACT
	SOLIDS AT THE APPLICATOR	
	FOR ALL ADHESIVES	

Fede	Federally Enforceable Provisos Regulations			
Sect	on 1Applicability			
1.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations as an "Existing Source".	ADEM Admin. Code R. 335-3-1106(35)		
Sect	ion 2Emission Standards			
1.	This facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for each adhesive among other requirements.	ADEM Admin. Code R. 335-3-1106(35)		
	ion 3Compliance and Performance Test Methods and edures			
1	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)		
Sect	ion 4Emission Monitoring			
1.	The monitoring requirements in this permit shall be as required in Section 5Recordkeeping and Reporting Requirements.			
Sect	ion 5Recordkeeping and Reporting Requirements			
1.	This facility shall maintain records as required in 40 CFR Part §63.800 through §63.808. This record-keeping concerns Subpart JJNESHAPs for Wood Furniture Manufacturing Operations. This facility shall maintain and submit records to include 40 CFR Part §63.804(a)(1), §63.804(b), §63.804(c)(1), §63.804(f)(1-4,5,7,8), §63.804(g)(1-3,5,7,8), §63.806(a), §63.806(b), §63.806(c), §63.806(d), §63.806(e), §63.806(h), §63.806(i), §63.806(j), §63.807(a), §63.807(b), §63.807(c), §63.807(d), §63.807(e), among other requirements.	ADEM Admin. Code R. 335-3-1106(35)		

Federally Enforceable Provisos		Regulations
2.	A report summarizing the information in proviso 5.1 shall be submitted each calendar quarter by the 30th day of the month following the end of the quarter, in a format approved by the Department in advance.	ADEM Admin. Code R. 335-3-104

# Operating Permit Summary No. 4.

Emission Unit(s):

Woodworking Operations with Baghouse(s)

and Cyclone(s) BLD 1

Description:

Woodworking operations operations with

baghouse(s) and a cyclone(s).

## Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period; No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

Fede	erally Enforceable Provisos	Regulations
Sect	ion 1Applicability	
1. 2.	This unit is subject to the opacity emission rate limits.  This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-401 ADEM Admin. Code R. 335-3-404
Sect	ion 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of $E = 3.59  (P^{0.62})$ where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404
	ion 3Compliance and Performance Test Methods and edures	
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105
Sect	ion 4Emission Monitoring	
1.	When operating, the baghouse(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by previous observations. In Kith Kitchens Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	ADEM Admin. Code R.335-3-1605

Fede	rally Enforceable Provisos	Regulations
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3.	The baghouse(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.	ADEM Admin. Code R.335-3-1605
Secti	on 5Recordkeeping and Reporting Requirements	
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

# Operating Permit Summary No. 5.

Emission Unit(s):

Surface Coating Line #3

Description:

Surface Coating Line #3 with stain booths, basecoat booths, topcoat booths, and oven.

Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	235 TONS OF VOCs PER ROLLING 12 MONTH PERIOD	SYNTHETIC MINOR PSD
HAPs	1.0 LB VHAPs/POUND SOLIDS AT THE APPLICATOR FOR ALL COATINGS	MACT

	Federally Enforceable Provisos	Regulations
Secti	ion 1Applicability	
1.	This source is subject to a PSD synthetic minor emission limitation.	ADEM Admin. Code R. 335-3-1404
2.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations (40 CFR Part 63, Subpart JJ) as an "Existing Source" and to 40 CFR Part 63, General Provisos as per Table 1 in Subpart JJ.	ADEM Admin. Code R. 335-3-1106(35)
Secti	ion 2Emission Standards	
1.	Emission of Volatile Organic Compounds (VOCs) from this unit (Line No. 3) from all surface coating operations including, but not limited to coating, storage, cleanup, etc., shall not exceed 235 tons per year (TPY) in any consecutive rolling 12-month period based on the premise that all VOCs applied are emitted.	ADEM Admin. Code R. 335-3-1404(8)
2.	In accordance with 40 CFR Part 63, Subpart JJ, this facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for all coatings as determined by a monthly average among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
	ion 3–Compliance and Performance Test Methods and edures	
1.	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)

Federally Enforceable Provisos			Regulations
2.	material us Method 24,	ontent by weight of each VOC containing sed shall be determined using EPA Test as defined in 40 CFR 60, Appendix A. a based on this method is an appropriate	ADEM Admin. Code R. 335-3-104
Secti	on 4Emissi	on Monitoring	
1.	The monitorequired in Requirement		
Secti	on 5Record	keeping and Reporting Requirements	
1.	which recommaintained and be available shall background	nd understandable records of consumption, rd at least the last five years of data, will be in a permanent form suitable for inspection ilable immediately upon request. This ill provide a copy of records and supporting d documents upon request that pertain to mit. These records shall contain the aformation:	ADEM Admin. Code R. 335-3-104
	(a)	The type, quantity in gallons, and weight in pounds of each VOC or HAP containing material used during each calendar month.	
	(b)	The percent by weight of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(c)	The percent by volume of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(d)	Compliance with VOC and VHAP limits shall be based upon monthly material use inventories. Emissions may be adjusted	

	¥.e	derally Enforceable Provisos	Regulations
		for VOC and VHAP content of material removed from the plant as waste or returns if the record keeping and details surrounding the materials are approved in advance.	Regulations
	(e)	Complete inventories of the VOC and HAP containing materials (their usage, VOC content and VHAP content) shall be made at the end of each calendar month.	
	(f)	The amount of VOCs emitted per calendar month from the coating and cleaning operations in units of pounds and tons	
	(g)	The rolling 12-month total of VOCs emitted from the coating and cleaning operations in units of pounds and tons.	
2.	CFR Part § keeping con Furniture I maintain a §63.804(a)( 4,5,7,8), §6 §63.806(c), §63.806(i),	y shall maintain records as required in 40 63.800 through §63.808. This recordneems Subpart JJNESHAPs for Wood Manufacturing Operations. This facility shall nd submit records to include 40 CFR Part (1), §63.804(b), §63.804(c)(1), §63.804(f)(1-53.804(g)(1-3,5,7,8), §63.806(a), §63.806(b), §63.806(d), §63.806(e), §63.806(h), §63.806(j), §63.807(a), §63.807(b), §63.807(d), §63.807(e), among other its.	ADEM Admin. Code R. 335-3-1106(35)
3.	and 5.2 sh	ammarizing the information in proviso 5.1 all be submitted each calendar quarter by	ADEM Admin. Code R. 335-3-104

the 30th day of the month following the end of the quarter, in a format approved by the Department in

advance.

# Operating Permit Summary No. 6.

Emission Unit(s):

Woodworking Operations with Baghouse(s)

and Cyclone(s) (BLD 2)

Description:

Woodworking operations with baghouse(s)

and cyclone(s).

#### Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period; No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

Federally Enforceable Provisos Regulations				
Sect	ion 1Applicability			
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401		
2.	This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-404		
Sect	ion 2Emission Standards			
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401		
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of E = 3.59 (P <sup>0.62</sup> ) where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404		
Section 3Compliance and Performance Test Methods and Procedures		,		
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105		
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105		
Secti	ion 4Emission Monitoring	•		
1.	When operating, the baghouse(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by previous observations. In Kith Kitchens Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	ADEM Admin. Code R.335-3-1605		

Fede	erally Enforceable Provisos	Regulations
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3. Secti	The baghouse(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.  Son 5Recordkeeping and Reporting Requirements	ADEM Admin. Code R.335-3-1605
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

## Operating Permit Summary No. 7.

Emission Unit(s):

Surface Coating Line #4

Description:

Surface Coating Line #4 with stain booths,

basecoat booths, topcoat booths, and oven.

# Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	39 TONS OF VOC PER ROLLING 12 MONTH PERIOD	SYNTHETIC MINOR PSD
HAPs	1.0 LB VHAPs/POUND SOLIDS AT THE APPLICATOR FOR ALL COATINGS	MACT

	Federally Enforceable Provisos	Regulations
Secti	ion 1—Applicability	
1.	This source is subject to a PSD synthetic minor emission limitation.	ADEM Admin. Code R. 335-3-1404
2.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations (40 CFR Part 63, Subpart JJ) as an "Existing Source" and to 40 CFR Part 63, General Provisos as per Table 1 in Subpart JJ.	ADEM Admin. Code R. 335-3-1106(35)
Secti	ion 2Emission Standards	
1.	Emission of Volatile Organic Compounds (VOCs) from this unit (Line No. 4) from all surface coating operations including, but not limited to coating, storage, cleanup, etc., shall not exceed 39.0 tons per year (TPY) in any consecutive rolling 12-month period based on the premise that all VOCs applied are emitted.	ADEM Admin. Code R. 335-3-1404(8)
2.	In accordance with 40 CFR Part 63, Subpart JJ, this facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for all coatings as determined by a monthly average among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
	ion 3Compliance and Performance Test Methods and edures	
1.	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)

	Fe	derally Enforceable Provisos	Regulations
2.	material us Method 24	ontent by weight of each VOC containing sed shall be determined using EPA Test, as defined in 40 CFR 60, Appendix A. as based on this method is an appropriate	ADEM Admin. Code R. 335-3-104
Sect	ion 4Emissi	on Monitoring	
1.		oring requirements in this permit shall be as Section 5Recordkeeping and Reporting nts.	
Sect	ion 5Record	keeping and Reporting Requirements	
1.	which recomaintained and be ava facility shabackgroun this air per	nd understandable records of consumption, rd at least the last five years of data, will be in a permanent form suitable for inspection ilable immediately upon request. This ill provide a copy of records and supporting d documents upon request that pertain to mit. These records shall contain the aformation:	ADEM Admin. Code R. 335-3-104
	(a)	The type, quantity in gallons, and weight in pounds of each VOC or HAP containing material used during each calendar month.	
	(b)	The percent by weight of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(c)	The percent by volume of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	. ,

Compliance with VOC and VHAP limits shall be based upon monthly material use inventories. Emissions may be adjusted for VOC and VHAP content of material

(d)

		ı
Fe	derally Enforceable Provisos	Regulations
•	removed from the plant as waste or returns if the record keeping and details surrounding the materials are approved in advance.	
(e)	Complete inventories of the VOC and HAP containing materials (their usage, VOC content and VHAP content) shall be made at the end of each calendar month.	
(f)	The amount of VOCs emitted per calendar month from the coating and cleaning operations in units of pounds and tons	
(g)	The rolling 12-month total of VOCs emitted from the coating and cleaning operations in units of pounds and tons.	
This facility shall maintain records as required in 40 CFR Part §63.800 through §63.808. This record-keeping concerns Subpart JJNESHAPs for Wood Furniture Manufacturing Operations. This facility shall maintain and submit records to include 40 CFR Part §63.804(a)(1), §63.804(b), §63.804(c)(1), §63.804(f)(1-4,5,7,8), §63.804(g)(1-3,5,7,8), §63.806(a), §63.806(b), §63.806(c), §63.806(d), §63.806(e), §63.806(h), §63.807(c), §63.807(d), §63.807(e), among other		

3. A report summarizing the information in proviso 5.1 and 5.2 shall be submitted each calendar quarter by the 30th day of the month following the end of the quarter, in a format approved by the Department in advance.

·2.

requirements.

ADEM Admin. Code R. 335-3-1-.04

#### Operating Permit Summary No. 8.

Emission Unit(s):

Building No. 3 Woodworking Operations

with Baghouse(s)

Description:

Woodworking operations with baghouse(s).

#### Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period;  No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

	Federally Enforceable Provisos	Regulations
Secti	ion 1Applicability	
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401
2.	This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-404
Secti	ion 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of $E = 3.59$ ( $P^{0.62}$ ) where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404
Section 3Compliance and Performance Test Methods and Procedures		
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105
Secti	on 4Emission Monitoring	
1.	When operating, the baghouse(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by previous observations. In Kith Kitchens	ADEM Admin. Code R.335-3-1605

	Federally Enforceable Provisos	Regulations
	Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3.	The baghouse(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.	ADEM Admin. Code R.335-3-1605
Secti	on 5Recordkeeping and Reporting Requirements	
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

#### Operating Permit Summary No. 9.

Emission Unit(s):

Building No. 4 Woodworking Operations

with Baghouse(s)

Description:

Woodworking operations with baghouse(s).

#### Type and quantity of fuel used:

Primary:

None

Secondary:

None

- Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period;  No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

	Federally Enforceable Provisos	Regulations
Secti	on 1Applicability	
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401
2.	This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-404
Secti	on 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of $E = 3.59$ ( $P^{0.62}$ ) where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404
Section 3Compliance and Performance Test Methods and Procedures		
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105
Secti	on 4Emission Monitoring	
1.	When operating, the baghouse(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by previous observations. In Kith Kitchens	ADEM Admin. Code R.335-3-1605

	Federally Enforceable Provisos	Regulations
	Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3.	The baghouse(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.	ADEM Admin. Code R.335-3-1605
Secti	on 5Recordkeeping and Reporting Requirements	
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

#### Operating Permit Summary No. 10.

Emission Unit(s): Building No. DC6 Woodworking Operations

with Baghouse(s)

**Description:** Woodworking operations with baghouse(s).

Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period;  No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

	our specific Hovisos	
	Federally Enforceable Provisos	Regulations
	Section 1Applicability	
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401
2.	This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-404
Secti	on 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of $E = 3.59$ ( $P^{0.62}$ ) where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404
	on 3Compliance and Performance Test Methods and edures	
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105
Secti	on 4Emission Monitoring	
·1.	When operating, the baghouse(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by previous observations. In Kith Kitchens Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	ADEM Admin. Code R.335-3-1605

	Federally Enforceable Provisos	Regulations
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3.	The baghouse(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.	ADEM Admin. Code R.335-3-1605
Secti	ion 5Recordkeeping and Reporting Requirements	
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

#### Operating Permit Summary No. 11.

Emission Unit(s):

Surface Coating Line #5

Description:

Surface Coating Line #5 with stain booths, basecoat booths, topcoat booths, and oven.

Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
VOCs	39 TONS OF VOC PER ROLLING 12 MONTH PERIOD	SYNTHETIC MINOR PSD
HAPs	1.0 LB VHAPs/POUND SOLIDS AT THE APPLICATOR FOR ALL COATINGS	MACT

	Federally Enforceable Provisos	Regulations
Secti	ion 1Applicability	
1.	This source is subject to a PSD synthetic minor emission limitation.	ADEM Admin. Code R. 335-3-1404
2.	This source is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Wood Furniture Manufacturing Operations (40 CFR Part 63, Subpart JJ) as an "Existing Source" and to 40 CFR Part 63, General Provisos as per Table 1 in Subpart JJ.	ADEM Admin. Code R. 335-3-1106(35)
Sect	ion 2Emission Standards	
1.	Emission of Volatile Organic Compounds (VOCs) from this unit (Line No. 5) from all surface coating operations including, but not limited to coating, storage, cleanup, etc., shall not exceed 39.0 tons per year (TPY) in any consecutive rolling 12-month period based on the premise that all VOCs applied are emitted.	ADEM Admin. Code R. 335-3-1404(8)
2.	In accordance with 40 CFR Part 63, Subpart JJ, this facility shall not emit greater than 1.0 pound of VHAPs per pound of solids as delivered to the applicator for all coatings as determined by a monthly average among other requirements.	ADEM Admin. Code R. 335-3-1106(35)
	ion 3Compliance and Performance Test Methods and edures	
1.	The HAPs content by weight of each HAPs containing material used shall be determined using EPA Test Method 311, as defined in 40 CFR 63, Appendix A. Vendor data based on this method is an appropriate substitute.	ADEM Admin. Code R. 335-3-1106(35)

Federally Enforceable Provisos			Regulations
2.	material us Method 24,	ontent by weight of each VOC containing ed shall be determined using EPA Test as defined in 40 CFR 60, Appendix A. a based on this method is an appropriate	ADEM Admin. Code R. 335-3-104
Secti	on 4Emissio	on Monitoring	
1.	The monito required in Requirement		
Section 5Recordkeeping and Reporting Requirements			
1.	Accurate any which recommaintained and be available facility shall background this air perfollowing in	ADEM Admin. Code R. 335-3-104	
	(a)	The type, quantity in gallons, and weight in pounds of each VOC or HAP containing material used during each calendar month.	
	(b)	The percent by weight of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	
	(c)	The percent by volume of VOCs, water, solids, VHAPs, and exempt VOC compounds content of each VOC containing material used each calendar month.	·
	(d)	Compliance with VOC and VHAP limits shall be based upon monthly material use inventories. Emissions may be adjusted for VOC and VHAP content of material	

Federally Enforceable Provisos		Regulations	
		removed from the plant as waste or returns if the record keeping and details surrounding the materials are approved in advance.	
	(e)	Complete inventories of the VOC and HAP containing materials (their usage, VOC content and VHAP content) shall be made at the end of each calendar month.	
	(f)	The amount of VOCs emitted per calendar month from the coating and cleaning operations in units of pounds and tons	
	(g)	The rolling 12-month total of VOCs emitted from the coating and cleaning operations in units of pounds and tons.	
2.	CFR Part §6 keeping con Furniture M maintain at §63.804(a)(4,5,7,8), §6 §63.806(c), §63.806(i),	shall maintain records as required in 40 63.800 through §63.808. This recordneerns Subpart JJNESHAPs for Wood Manufacturing Operations. This facility shall nd submit records to include 40 CFR Part 1), §63.804(b), §63.804(c)(1), §63.804(f)(1-3.804(g)(1-3.5,7,8), §63.806(a), §63.806(b), §63.806(d), §63.806(e), §63.806(h), §63.806(j), §63.807(a), §63.807(b), §63.807(d), §63.807(e), among other ats.	ADEM Admin. Code R. 335-3-1106(35)
3.	and 5.2 shathe 30th da	ammarizing the information in proviso 5.1 all be submitted each calendar quarter by ay of the month following the end of the a format approved by the Department in	ADEM Admin. Code R. 335-3-104

#### Operating Permit Summary No. 12.

Emission Unit(s):

Building No. DC7 Woodworking Operations

with Cyclone(s)

Description:

Woodworking operations with Cyclone(s).

#### Type and quantity of fuel used:

Primary:

None

Secondary:

None

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	Only one 6-minute average opacity greater than 20% in a 60-minute period;  No 6-minute average opacity greater than 40%	SIP
Particulates	$E = 3.59(P^{0.62})$	SIP

	Federally Enforceable Provisos	Regulations
Secti	ion 1Applicability	
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401
2.	This unit is subject to the particulate emission rate limits for Process Industries - General sources.	ADEM Admin. Code R. 335-3-404
Secti	ion 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401
2.	This unit shall not discharge into the atmosphere particulate matter in any one hour in excess of $E = 3.59$ ( $P^{0.62}$ ) where P is the process weight in tons/hr.	ADEM Admin. Code R. 335-3-404
	ion 3Compliance and Performance Test Methods and edures	
1.	Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-105
2.	Method 5 as defined in 40 CFR 60, Appendix A shall be used in the determination of particulate emissions from the stack.	ADEM Admin. Code R. 335-3-105
Section 4Emission Monitoring		
1.	When operating, the cyclone(s) magnahelic manometer shall be visually observed a minimum of once weekly for greater than normal reading as determined by	ADEM Admin. Code R.335-3-1605

	Federally Enforceable Provisos	Regulations
	previous observations. In Kith Kichens Renewal Application, a reading of 4.5 inches of water or less and 1.0 inches of water or more is recommended.	
2.	Whenever magnahelic manometer readings are out of range of normal operation, corrective action to minimize emissions shall be taken within 24 hours, followed by an additional observation to confirm that readings are returned to normal.	ADEM Admin. Code R.335-3-1605
3.	The cyclone(s) shall be inspected for proper operation and cleaned at least annually and whenever magnahelic manometer readings are greater than normal.	ADEM Admin. Code R.335-3-1605
Secti	on 5Recordkeeping and Reporting Requirements	
1.	A log book of the magnahelic manometer readings required in proviso 4.1 shall be retained for at least five years and available for inspection upon request. This log book should also include the nature and date of any maintenance actions taken to correct excess opacity episodes.	ADEM Admin. Code R. 335-3-104

#### Operating Permit Summary No. 020

Emission Unit(s):

GENERATOR(S)

Designation No(s). in Application:

Description:

CUMMINGS (77 HP, 50 KW, NATURAL

GAS)

GENERAC (30 HP, 22 KW, NATURAL GAS)

Permitted Operating Schedule:

24 hr/day x 365 days/yr. = 8760 hr/yr.

Type and quantity of fuel used:

Primary:

NATURAL GAS

Secondary:

Pollutant	Regulatory Emission Limit	Applicable Standard
Opacity	20% as determined by a 6	SIP
	minute average	
HAPs .	INITIAL NOTIFICAȚION	MACT-ZZZZ
	REQUIREMENTS	
NOX	10.0 G/HP-HR	NSPS-JJJJ
СО	387.0 G/HP-HR	NSPS-JJJJ

Fede	erally Enforceable Provisos	Regulations
Secti	on 1Applicability	
1.	This unit is subject to the opacity emission rate limits.	ADEM Admin. Code R. 335-3-401
2.	This source is subject to the applicable requirements of ADEM Admin. Code R. 335-3-1106 (86), "National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Hazardous Air Pollutant (HAP) Emissions from Stationary Reciprocating Internal Combustion Engines (ZZZZ) as a "New Source". Under 63.6645(f), this source must submit an initial notification to this Department, which has been completed.	ADEM Admin. Code R. 335-3-1106(103)
3.	This source is subject to the applicable requirements of ADEM Admin. Code R. 335-3-1002 (88), "National Standards of Performance for New Stationary Sources (NSPS) for Stationary Spark Ignition Internal Combustion Engines (JJJJ) as a "New Source".	ADEM Admin. Code R. 335-3-1002(88)
Secti	ion 2Emission Standards	
1.	This unit shall not discharge into the atmosphere opacity greater than twenty percent (20%), as determined by a six (6) minute average. During one six (6) minute period during any sixty (60) minute period, this unit may discharge opacity not exceeding forty (40%) percent.	ADEM Admin. Code R. 335-3-401

2. The emergency generator is subject to the Standards of Performance for New Stationary Sources; Stationary Spark Ignition Internal Combustion Engines, 40 CFR 60, Subpart JJJJ. The facility will operate and maintain the engine in compliance with the manufacturer's emission-related written instructions as listed in 60.4243(b). The facility will limit operating hours for maintenance checks and readiness testing to 100 hours per year as listed in 60.4243(d). The emergency generator will be certified to meet the standards as listed in 60.4233(e) and listed in Section 2.3 below or perform an initial performance test to show compliance with the pollutants listed in Section 2.3 below:

ADEM Admin. Code R. 335-3-11-.06(103)

3. The Emergency stationary SI RICE unit(s) shall: a. not emit more than 10.0 NOx g/HP-hr. b. not emit more than 387.0 CO g/HP-hr.

ADEM Admin. Code R. 335-3-11-.06(103)

# Section 3--Compliance and Performance Test Methods and Procedures

1. Method 9 as defined in 40 CFR 60, Appendix A shall be used in the determination of the opacity of the stack emissions.

ADEM Admin. Code R. 335-3-1-.05

2. Method 7 or 7E as defined in 40 CFR 60, Appendix A shall be used in the determination of Nitrogen oxides emissions from the stack.

ADEM Admin. Code R. 335-3-1-.05

3. Method 18 or 25, as determined by the Department, as defined in 40 CFR 60, Appendix A shall be used in the determination of Volatile Organic Compound emissions from the stack.

ADEM Admin. Code R. 335-3-1-.05

4. Method 10 as defined in 40 CFR 60, Appendix A shall be used in the determination of Carbon Monoxide emissions from the stack.

ADEM Admin. Code R. 335-3-1-.05

Section 4—Emission Monitoring

5. NONE

Section 5--Recordkeeping and Reporting Requirements

1. Records of engine usage listed in Section 2.2 above

ADEM Admin. Code

must be kept in a permanent form suitable for inspection. These records should record if the usage was for emergency, maintenance checks, readiness checks, or other usage. The records shall be retained for at least five years from the date of generation and available upon request. The owner or operator of a stationary internal combustion engine shall maintain all records specified in 40 CFR 60.4245(a).

2. The following federal requirements apply to these unit(s) as specified in 40 CFR 60.4243, listed here in part.

R. 335-3-11-.06(103)

ADEM Admin. Code R. 335-3-11-.06(103)

- d) If you own or operate an emergency stationary ICE, you must operate the emergency stationary ICE according to the requirements in paragraphs (d)(1) through (3) of this section. In order for the engine to be considered an emergency stationary ICE under this subpart, any operation other than emergency operation, maintenance and testing, emergency demand response, and operation in non-emergency situations for 50 hours per year, as described in paragraphs (d)(1) through (3) of this section, is prohibited.
- (1) There is no time limit on the use of emergency stationary ICE in emergency situations.
- (2) You may operate your emergency stationary ICE for any combination of the purposes specified in paragraphs (d)(2)(i) through (iii) of this section for a maximum of 100 hours per calendar year. Any operation for non-emergency situations as allowed by paragraph (d)(3) of this section counts as part of the 100 hours per calendar year allowed by this paragraph (d)(2).
- (i) Emergency stationary ICE may be operated for maintenance checks and readiness testing, provided that the tests are recommended by federal, state or local government, the manufacturer, the vendor, the regional transmission organization or equivalent balancing authority and transmission operator, or the insurance company associated with the engine.
- 3. Within the first 30 days of each month, compliance with all provisos in this permit will be determined. These records will be maintained for 5 years. Should this facility, at any time, exceed the limits in this permit, the Air Division must be notified in writing within ten (10) days of the identification of the exceedance.

ADEM Admin. Code R. 335-3-11-.06(103)

ADEM Admin. Code R. 335-3-1-.04