

September 25, 2009

David Patrick Resource Manager/Environmental Coordinator Joernes Healthcare, Inc., dba Akin Industries, Incorporated 100 East Brookhaven Dumas, AR 71639

Dear Mr. Patrick:

The enclosed Permit No. 1949-AR-5 is your authority to construct, operate, and maintain the equipment and/or control apparatus as set forth in your application initially received on 4/8/2009.

After considering the facts and requirements of A.C.A. §8-4-101 et seq., and implementing regulations, I have determined that Permit No. 1949-AR-5 for the construction, operation and maintenance of an air pollution control system for Joernes Healthcare, Inc., dba Akin Industries, Incorporated to be issued and effective on the date specified in the permit, unless a Commission review has been properly requested under Arkansas Department of Pollution Control & Ecology Commission's Administrative Procedures, Regulation 8.603, within thirty (30) days after service of this decision.

All persons submitting written comments during the thirty (30) day, and all other persons entitled to do so, may request an adjudicatory hearing and Commission review on whether the decision of the Director should be reversed or modified. Such a request shall be in the form and manner required by Regulation 8.603.

Sincerely,

Mike Bates

Chief, Air Division

		,	

ADEQ MINOR SOURCE AIR PERMIT

Permit No.: 1949-AR-5

IS ISSUED TO:

Joernes Healthcare, Inc., dba Akin Industries, Incorporated
100 East Brookhaven
Dumas, AR 71639
Desha County
AFIN: 21-00121

THIS PERMIT IS THE ABOVE REFERENCED PERMITTEE'S AUTHORITY TO CONSTRUCT, MODIFY, OPERATE, AND/OR MAINTAIN THE EQUIPMENT AND/OR FACILITY IN THE MANNER AS SET FORTH IN THE DEPARTMENT'S MINOR SOURCE AIR PERMIT AND THE APPLICATION. THIS PERMIT IS ISSUED PURSUANT TO THE PROVISIONS OF THE ARKANSAS WATER AND AIR POLLUTION CONTROL ACT (ARK. CODE ANN. SEC. 8-4-101 *ET SEQ.*) AND THE REGULATIONS PROMULGATED THEREUNDER, AND IS SUBJECT TO ALL LIMITS AND CONDITIONS CONTAINED HEREIN.

Signed:

Mike Bates

Chief, Air Division

September 25, 2009

Date

Joernes Healthcare, Inc., dba Akin Industries, Incorporated Permit #: 1949-AR-5

AFIN: 21-00121

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List of Acronyms and Abbreviations

A.C.A. Arkansas Code Annotated

AFIN ADEQ Facility Identification Number

CFR Code of Federal Regulations

CO Carbon Monoxide

HAP Hazardous Air Pollutant

lb/hr Pound Per Hour

No. Number

NO_x Nitrogen Oxide

PM Particulate Matter

PM₁₀ Particulate Matter Smaller Than Ten Microns

SO₂ Sulfur Dioxide

Tpy Tons Per Year

UTM Universal Transverse Mercator

VOC Volatile Organic Compound

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Section I: FACILITY INFORMATION

PERMITTEE: Joernes Healthcare, Inc., dba Akin Industries, Incorporated

AFIN: 21-00121

PERMIT NUMBER: 1949-AR-5

FACILITY ADDRESS: 100 East Brookhaven

Dumas, AR 71639

MAILING ADDRESS: 100 East Brookhaven

Dumas, AR 71639

COUNTY: Desha County

CONTACT NAME: David Patrick

CONTACT POSITION: Resource Manager/Environmental Coordinator

TELEPHONE NUMBER: 870-382-4808

REVIEWING ENGINEER: Charles Hurt, P.E.

UTM North South (Y): Zone 15: 3749015.18 m

UTM East West (X): Zone 15: 639904.96 m

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Section II: INTRODUCTION

Summary of Permit Activity

Joernes Healthcare, Incorporated (AFIN: 21-00121) formerly known as Akin Industries, Incorporated manufactures wood and upholstered furniture for the healthcare industry at its location of 100 East Brookhaven, Dumas, Desha County, Arkansas. Joernes requested a permit modification to use handheld aerosol spray cans (SN-16) for various touch up activities at the facility. The emissions increase associated with this modification is 0.13 tpy VOC, and the facility did not request an increase in the permitted plantwide limit of 99.8 tpy VOC.

Process Description

The wood manufacturing process begins when the various types and grades of lumber are received into the wood products building. In this building the lumber is cut, sanded, milled, or otherwise processed through various woodworking operations to create the wood furniture components. All sawdust generated from these operations is exhausted through two cyclones (SN-02 and SN-03) and one baghouse (SN-01). Sawdust emissions captured by the cyclones and baghouse are collected in the sawdust loadout and hauled offsite. Fugitive emissions generated from sawdust handling are designated SN-04.

An adhesive that is applied through a hand operated rolling technique is used to glue the wood furniture pieces together. The Volatile Organic Compounds (VOC) and HAP emissions associated with the application of these adhesives are designated as SN-12.

The assembled furniture is transported from the wood products building to the finishing room, which houses the coatings operations. After entering the finishing room, the assembled furniture is placed onto a pan conveyor which routes each piece through a series of hand-operated coatings application booths and natural gas fired curing ovens. Depending upon need, each piece may or may not receive a coat at each booth. The sources in this area are the NGR/Toner/Washcoat Booth (SN-05), Wiping Stain Booth (SN-06), Wiping Stain Oven (insignificant activity), Sealer Booth (SN-07), Lacquer Oven (insignificant activity), Lacquer Booth (SN-10), Lacquer Booth #2 (SN-11) and Edge Fill/Touch-Up Booth (SN-14). The furniture is routed through the Lacquer Oven twice, once after the sealer booth, then again after the second lacquer booth. Both ovens are natural gas fired.

Following the coatings applications, the furniture is routed to the touch-up area (SN-13) within the finishing room. Should the piece require edge-fill due to imperfections or irregularities in the wood edges, it is moved by-hand to the Edge Fill/Touch-up Booth (SN-14) for repairs. Handheld aerosol spray cans (SN-16) are also used in the touchup activities.

In addition to traditionally finished wood furniture, the facility manufactures vinyl laminated wood furniture. This type of furniture is characterized by a wood substrate covered by a thin layer of vinyl film that is affixed by an adhesive. In order to prepare the wood substrate for the

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application of the vinyl, the wood is sprayed with an adhesive and allowed to cure in the Adhesives area (SN-15) located in the Southeast corner of the upholstery building. After final assembly of the furniture is completed, the pieces are packaged and stored prior to shipment.

Regulations

The following table contains the regulations applicable to this permit.

Regulations
Arkansas Air Pollution Control Code, Regulation 18, effective January 25, 2009
Regulations of the Arkansas Plan of Implementation for Air Pollution Control,
Regulation 19, effective January 25, 2009

Total Allowable Emissions

The following table is a summary of emissions from the facility. This table, in itself, is not an enforceable condition of the permit.

Total Allowable Emissions			
Pollutant	Emissions Rates		
Fonutant	lb/hr	tpy	
PM	10.6	45.7	
PM ₁₀	10.6	45.7	
VOC	232.0	99.8	
Single HAP*			
Total HAP*		23.7	
Acetone**	194.30	20.00	

^{*} HAPs included in the VOC total.

^{**} Air Contaminants such as ammonia, acetone, and certain halogenated solvents are not VOCs or HAPs.

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Section III: PERMIT HISTORY

Permit #1949-A was issued to Akin Industries, Inc. in Dumas on January 9, 2001. No previous permits were issued for this facility. This facility was acquired by Akin Industries in 2000. It was previously operated as a wood furniture manufacturing facility by Bassett Furniture Industries of North Carolina, Inc. The facility was inactive for an approximate twelve-month time period preceding Akin's acquisition of the plant.

Permit #1949-AR-1 was a modification that allowed the facility to increase its emission of acetone to 20 tons per year. The facility requested increased acetone usage in order to reduce the usage of Hazardous Air Pollutants (HAP).

Permit #1949-AR-2 was a modification which allowed the facility to construct and operate two spray application booths (SN-14 and SN-15) along with a coating testing process (Insignificant Activity). With the permit modification the annual permitted emissions of total HAP increased by 0.2 tpy to a total allowable combined HAP emission of 23.7 tpy.

Permit #1949-AR-3 was issued on August 14, 2006. The facility utilized unused production capacity which increased raw material usage. The permitted VOC emission limit increased by 19.0 tpy. Actual PM, PM₁₀, and HAP emissions increased, but the existing permit limits are based on the maximum production capacity of the equipment. Therefore, permitted PM, PM₁₀, and HAP limits were not increased.

Permit #1494-AR-4 was issued on July 11, 2008. The facility proposed to utilize existing unused production capacity and to increase the permitted plantwide VOC limit by 8.8 tpy.

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Section IV: EMISSION UNIT INFORMATION

Specific Conditions

1. The permittee shall not exceed the emission rates set forth in the following table. [Regulation 19, §19.501 et seq., and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

SN	Description	Pollutant	lb/hr	tpy
01	Woodworking	PM_{10}	0.1	0.4
02	Woodworking	PM_{10}	5.2	22.5
03	Woodworking	PM_{10}	5.2	22.5
04	Woodworking	PM_{10}	0.1	0.2
	Coatings Operations			1
05	NGR/Toner/Washcoat Booth			
06	Wiping Stain Booth			
07	Sealer Booth			
10	Lacquer Booth #1	VOC	208.0	
11	Lacquer Booth #2			99.8*
12	Glue Emissions			99.6
13	Touch-Up Area			
14	Edge Fill/Touch-up Booth			
15	Adhesives	VOC	24.0	•
16	Handheld Aerosol Spray Can Application	VOC	0.9	

^{*} VOC annual plantwide limit

2. The permittee shall not exceed the emission rates set forth in the following table. [Regulation 18, §18.801 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

SN	Description	Pollutant	lb/hr	tpy
01	Woodworking	PM	0.1	0.4
02	Woodworking	PM	5.2	22.5
03	Woodworking	PM	5.2	22.5
04	Woodworking	PM	0.1	0.2

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SN	Description	Pollutant	lb/hr	tpy
	Coatings Operations			
05	NGR/Toner/Washcoat Booth			
06	Wiping Stain Booth			
07	Sealer Booth	Acetone	174.20	20.00**
10	Lacquer Booth #1	Single HAP	208.00	9.50*
11	Lacquer Booth #2	Total HAP	208.00	23.70*
12	Glue Emissions			
13	Touch-Up Area			
14	Edge Fill/Touch-up Booth			
		Acetone	20.10	20.00**
15	Adhesives	Single HAP	24.00	9.50*
		Total HAP	24.00	23.70*
16	Handheld Aerosol Spray Can	Single HAP	0.44	9.50*
10	Application	Total HAP	0.55	23.70*

^{*} The facility may emit up to the permitted limit, for each individual HAP, but in no case shall the sum of the individual HAP emissions exceed that of the permitted limit for Total HAP.

3. Visible emissions may not exceed the limits specified in the following table of this permit as measured by EPA Reference Method 9. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

SN	Limit	Regulatory Citation
01-04	15%	§18.501

- 4. The permittee shall not cause or permit the emission of air contaminants, including odors or water vapor and including an air contaminant whose emission is not otherwise prohibited by Regulation #18, if the emission of the air contaminant constitutes air pollution within the meaning of A.C.A. §8-4-303. [Regulation 18, §18.801 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 5. The permittee shall not conduct operations in such a manner as to unnecessarily cause air contaminants and other pollutants to become airborne. [Regulation 18, §18.901 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 6. The permittee shall not exceed the VOC content (as applied) for any coating product used in the Coatings Operations (SN-05 through SN-07 and SN-10 through SN-14) or any glue used in the adhesives operations (SN-15) as outlined in the following table. [Regulation 19, §19.705 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

^{**} Acetone is not a HAP and the annual emission of Acetone from all sources must not exceed 20.0 tpy.

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Product	VOC Content (lb/gal)
All Coatings	8.0
Adhesives	8.0

7. The permittee shall not exceed the component content for any coating product used in the Coatings Operations (SN-05 through SN-07 and SN-10 through SN-14 and SN-16) or any glue used in the adhesives operations (SN-15) as outlined in the following table. [Regulation 18, §18.801 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

Maximum Single HAP Concentration (lb/gal)	Minimum TLV (mg/m³)
8.00	176.1
7.00	154.1
6.00	132.1
5.00	110.1
4.00	88.1
2.00	44.0
3.00	66.0
2.00	44.0
1.00	22.0
. 0.75	16.5
0.50	11.0
0.25	5.5
0.10	2.2

- 8. The permittee shall maintain monthly records which demonstrate compliance with Specific Conditions #6 and #7. The permittee will update the records by the fifteenth day of the month following the month to which the records pertain. The permittee will keep the records onsite, and make the records available to Department personnel upon request. A twelve month rolling average and each individual month's data shall be submitted in accordance with General Condition 6. [Regulation 19, §19.705 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 9. The permittee shall not exceed the HAP or VOC content limits given in Specific Conditions #6 and #7. Use of a coating or solvent containing different components in amounts equal to or less than the HAP contents listed in Specific Condition #7 may be substituted provided that the ACGIH Threshold Limit Values, as listed on the current MSDS forms, or in the ACGIH handbook of Threshold Limit Values (TLVs) and Biological Exposure Indices (BEIs), of the new components are equal to or higher than that given in Specific Condition #7. These substitution values shall be documented, maintained on site, and provided to Department personnel upon request and may be used

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by the Department for enforcement purposes. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

- 10. The permittee shall not emit in excess of 99.8 tons of VOC during any consecutive twelve month period. Compliance with this condition will be shown through compliance with Specific Condition #13. [Regulation19, §19.501 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 11. The permittee shall not use more 30.5 gallons or less of handheld aerosol spray coating at the facility per consecutive 12-month period. [Regulation 19, §19.705 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 12. The permittee shall maintain monthly records which demonstrate compliance with Specific Conditions #11 and #17. The permittee shall update the records by the fifteenth day of the month following the month to which the records pertain. The permittee will keep the records onsite, and make the records available to Department personnel upon request. A twelve month rolling total and each individual month's data shall be submitted in accordance with General Condition 6. [Regulation 19, §19.705 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- The permittee shall maintain records of the amount of VOC emissions each month. These records shall indicate the amount of each VOC-containing material used during that month as well as the corresponding VOC content for that material. The monthly emissions shall be calculated for each material by multiplying the usage by the corresponding VOC content. The total VOC emissions from all products shall also be indicated on these records. A copy of the MSDS sheet for each product used shall accompany these records. The permittee will update the records by the fifteenth day of the month following the month to which the records pertain. A twelve month rolling average of total VOC emissions and each individual month's data shall be kept on-site and shall be made available to Department personnel upon request. [Regulation 19, §19.705 and A.C.A.§8-4-203 as referenced by §8-4-304 and §8-4-311]
- 14. The permittee shall not emit in excess of 9.5 tons of any single hazardous air pollutant or 23.7 tons of any combination of hazardous air pollutants during any consecutive twelve month period. Compliance with this condition shall be shown by compliance with Specific Condition #15. [Regulation 18, §18.801 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 15. The permittee shall maintain records of the amount of HAP emissions each month. These records shall indicate the amount of each HAP-containing material used during that month, as well as the corresponding HAP content for each HAP in that material. The monthly emissions shall be calculated for each material by multiplying the usage by the corresponding HAP content(s). The total HAP emissions from all products shall also be indicated on these records. A copy of the MSDS sheet for each product used shall accompany these records. The permittee will update the records by the fifteenth day of

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the month following the month to which the records pertain. A twelve month rolling total of HAP emissions and each individual month's data shall be kept on-site and shall be made available to Department personnel upon request. [Regulation 18, §18.1004 and A.C.A.§8-4-203 as referenced by §8-4-304 and §8-4-311]

- 16. The permittee shall demonstrate that the degree of accuracy of the calculations used to determine emissions is sufficient to prove that the major source thresholds (i.e. 100 tpy of a criteria pollutant, 10/25 tpy of individual/combined HAPs) have not been exceeded if the actual emissions are calculated at or above 95% of the major threshold. For demonstration of compliance with this condition, all calculations, recordkeeping and monitoring of emissions and other data shall be based on defensible data. Defensible data shall consist of sufficient documentation to evaluate the source and relative accuracy of the data. When using data consisting of ranges of values the permittee shall use the worst-case values (resulting in the highest estimated emissions) in calculations or reporting. [A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 17. The permittee shall include the potential to emit for any activity listed in Section V: Insignificant Activities of this permit for any pollutant to which Specific Condition #16 applies in the demonstration that major source thresholds have not been exceed. The permittee may use actual emissions from those activities provided that at least the same degree of accuracy as required in Specific Condition #16 can be demonstrated. In no case shall the sum of emissions from the above permitted sources and the activities listed in Section V exceed major source thresholds. [A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 18. The permittee shall review the MSDS (or other equivalent information) in Specific Conditions #13 and #15 no less frequent than annually. Any revisions to the VOC content shall be noted in the records. The permittee shall keep a record of each review and copies of the MSDS onsite for at least two years. [Regulation 19, §19.705 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

Note: The first review was required 180 days after the Permit No. 1949-AR-4 was issued. The permit was issued on July 11, 2008.

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Section V: INSIGNIFICANT ACTIVITIES

The Department deems the following types of activities or emissions as insignificant on the basis of size, emission rate, production rate, or activity in accordance with Group A of the Insignificant Activities list found in Regulation 18 and 19 Appendix A. Insignificant activity emission determinations rely upon the information submitted by the permittee in an application dated April 5, 2006.

Description	Category
Wiping Stain Oven – 1.0 MMBtu/hr	Group A, Item 1
Lacquer Oven – 1.5 MMBtu/hr	Group A, Item 1
Coatings Laboratory	Group A, Item 8

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Section VI: GENERAL CONDITIONS

- 1. Any terms or conditions included in this permit that specify and reference Arkansas Pollution Control & Ecology Commission Regulation 18 or the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 et seq.) as the sole origin of and authority for the terms or conditions are not required under the Clean Air Act or any of its applicable requirements, and are not federally enforceable under the Clean Air Act. Arkansas Pollution Control & Ecology Commission Regulation 18 was adopted pursuant to the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 et seq.). Any terms or conditions included in this permit that specify and reference Arkansas Pollution Control & Ecology Commission Regulation 18 or the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 et seq.) as the origin of and authority for the terms or conditions are enforceable under this Arkansas statute.
- 2. This permit does not relieve the owner or operator of the equipment and/or the facility from compliance with all applicable provisions of the Arkansas Water and Air Pollution Control Act and the regulations promulgated under the Act. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 3. The permittee shall notify the Department in writing within thirty (30) days after commencement of construction, completion of construction, first operation of equipment and/or facility, and first attainment of the equipment and/or facility target production rate. [Regulation 19, §19.704 and/or A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 4. Construction or modification must commence within eighteen (18) months from the date of permit issuance. [Regulation 19, §19.410(B) and/or Regulation 18, §18.309(B) and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 5. The permittee must keep records for five years to enable the Department to determine compliance with the terms of this permit such as hours of operation, throughput, upset conditions, and continuous monitoring data. The Department may use the records, at the discretion of the Department, to determine compliance with the conditions of the permit. [Regulation 19, §19.705 and/or Regulation 18, §18.1004 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 6. A responsible official must certify any reports required by any condition contained in this permit and submit any reports to the Department at the address below. [Regulation 19, §19.705 and/or Regulation 18, §18.1004 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

Arkansas Department of Environmental Quality Air Division

ATTN: Compliance Inspector Supervisor

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> 5301 Northshore Drive North Little Rock, AR 72118-5317

- 7. The permittee shall test any equipment scheduled for testing, unless stated in the Specific Conditions of this permit or by any federally regulated requirements, within the following time frames: (1) newly constructed or modified equipment within sixty (60) days of achieving the maximum production rate, but no later than 180 days after initial start up of the permitted source or (2) existing equipment already operating according to the time frames set forth by the Department. The permittee must notify the Department of the scheduled date of compliance testing at least fifteen (15) days in advance of such test. The permittee must submit compliance test results to the Department within thirty (30) days after the completion of testing. [Regulation 19, §19.702 and/or Regulation 18, §18.1002 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 8. The permittee shall provide: [Regulation 19, §19.702 and/or Regulation 18, §18.1002 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. Sampling ports adequate for applicable test methods;
 - b. Safe sampling platforms;
 - c. Safe access to sampling platforms; and
 - d. Utilities for sampling and testing equipment
- 9. The permittee shall operate equipment, control apparatus and emission monitoring equipment within their design limitations. The permittee shall maintain in good condition at all times equipment, control apparatus and emission monitoring equipment. [Regulation 19, §19.303 and/or Regulation 18, §18.1104 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 10. If the permittee exceeds an emission limit established by this permit, the permittee will be deemed in violation of said permit and will be subject to enforcement action. The Department may forego enforcement action for emissions exceeding any limits established by this permit provided the following requirements are met: [Regulation 19, §19.601 and/or Regulation 18, §18.1101 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. The permittee demonstrates to the satisfaction of the Department that the emissions resulted from an equipment malfunction or upset and are not the result of negligence or improper maintenance, and the permittee took all reasonable measures to immediately minimize or eliminate the excess emissions.
 - b. The permittee reports the occurrence or upset or breakdown of equipment (by telephone, facsimile, or overnight delivery) to the Department by the end of the next business day after the occurrence or the discovery of the occurrence.
 - c. The permittee must submit to the Department, within five business days after the occurrence or the discovery of the occurrence, a full, written report of such occurrence, including a statement of all known causes and of the scheduling and

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nature of the actions to be taken to minimize or eliminate future occurrences, including, but not limited to, action to reduce the frequency of occurrence of such conditions, to minimize the amount by which said limits are exceeded, and to reduce the length of time for which said limits are exceeded. If the information is included in the initial report, the information need not be submitted again.

- 11. The permittee shall allow representatives of the Department upon the presentation of credentials: [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. To enter upon the permittee's premises, or other premises under the control of the permittee, where an air pollutant source is located or in which any records are required to be kept under the terms and conditions of this permit;
 - b. To have access to and copy any records required to be kept under the terms and conditions of this permit, or the Act;
 - c. To inspect any monitoring equipment or monitoring method required in this permit;
 - d. To sample any emission of pollutants; and
 - e. To perform an operation and maintenance inspection of the permitted source.
- 12. The Department issued this permit in reliance upon the statements and presentations made in the permit application. The Department has no responsibility for the adequacy or proper functioning of the equipment or control apparatus. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 13. The Department may revoke or modify this permit when, in the judgment of the Department, such revocation or modification is necessary to comply with the applicable provisions of the Arkansas Water and Air Pollution Control Act and the regulations promulgated the Arkansas Water and Air Pollution Control Act. [Regulation 19, §19.410(A) and/or Regulation 18, §18.309(A) and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 14. This permit may be transferred. An applicant for a transfer must submit a written request for transfer of the permit on a form provided by the Department and submit the disclosure statement required by Arkansas Code Annotated §8-1-106 at least thirty (30) days in advance of the proposed transfer date. The permit will be automatically transferred to the new permittee unless the Department denies the request to transfer within thirty (30) days of the receipt of the disclosure statement. The Department may deny a transfer on the basis of the information revealed in the disclosure statement or other investigation or, deliberate falsification or omission of relevant information. [Regulation 19, §19.407(B) and/or Regulation 18, §18.307(B) and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- This permit shall be available for inspection on the premises where the control apparatus is located. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

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16. This permit authorizes only those pollutant emitting activities addressed herein. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

- 17. This permit supersedes and voids all previously issued air permits for this facility. [Regulation 18 and 19 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 18. The permittee must pay all permit fees in accordance with the procedures established in Regulation No. 9. [A.C.A §8-1-105(c)]
- 19. The permittee may request in writing and at least 15 days in advance of the deadline, an extension to any testing, compliance or other dates in this permit. No such extensions are authorized until the permittee receives written Department approval. The Department may grant such a request, at its discretion in the following circumstances:
 - a. Such an extension does not violate a federal requirement;
 - b. The permittee demonstrates the need for the extension; and
 - c. The permittee documents that all reasonable measures have been taken to meet the current deadline and documents reasons it cannot be met.

[Regulation 18, §18.314(A), Regulation 19, §19.416(A), A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311, and 40 CFR Part 52, Subpart E]

- 20. The permittee may request in writing and at least 30 days in advance, temporary emissions and/or testing that would otherwise exceed an emission rate, throughput requirement, or other limit in this permit. No such activities are authorized until the permittee receives written Department approval. Any such emissions shall be included in the facilities total emissions and reported as such. The Department may grant such a request, at its discretion under the following conditions:
 - a. Such a request does not violate a federal requirement;
 - b. Such a request is temporary in nature;
 - c. Such a request will not result in a condition of air pollution;
 - d. The request contains such information necessary for the Department to evaluate the request, including but not limited to, quantification of such emissions and the date/time such emission will occur;
 - e. Such a request will result in increased emissions less than five tons of any individual criteria pollutant, one ton of any single HAP and 2.5 tons of total HAPs; and
 - f. The permittee maintains records of the dates and results of such temporary emissions/testing.

[Regulation 18, §18.314(B), Regulation 19, §19.416(B), A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311, and 40 CFR Part 52, Subpart E]

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- 21. The permittee may request in writing and at least 30 days in advance, an alternative to the specified monitoring in this permit. No such alternatives are authorized until the permittee receives written Department approval. The Department may grant such a request, at its discretion under the following conditions:
 - a. The request does not violate a federal requirement;
 - b. The request provides an equivalent or greater degree of actual monitoring to the current requirements; and
 - c. Any such request, if approved, is incorporated in the next permit modification application by the permittee.

[Regulation 18, §18.314(C), Regulation 19, §19.416(C), A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311, and 40 CFR Part 52, Subpart E]

CERTIFICATE OF SERVICE

I, Pam Owen, hereby certify	that a copy of this permit has been mailed by first class mail to
Joernes Healthcare, Inc., dba	Akin Industries, Incorporated, 100 East Brookhaven, Dumas, AR,
71639, on this <u>25</u> th	_day of September, 2009.
	Pem Owen
	Pam Owen AAII Air Division