

# OFFICE OF THE SECRETARY OF STATE

JESSE WHITE • Secretary of State

December 14, 2015

DEC 18 2015

STATE OF ILLINOIS Pollution Control Board

POLLUTION CONTROL BOARD DON BROWN 100 W RANDOLPH ST STE 11-500 CHICAGO, IL 60601

Dear DON BROWN

Your rules Listed below met our codification standards and have been published in Volume 39, Issue 51 of the Illinois Register, dated 12/18/2015.

ADOPTED RULES	
Sulfur Limitations	
35 Ill. Adm. Code 214	16174
Point of Contact: Daniel Robertson	
Nitrogen Oxides Emissions	16213
35 Ill, Adm. Code 217	
Point of Contact: Daniel Robertson	
Control of Emissions from Large Combustion Sources	
35 Ill. Adm. Code 225	16225
Point of Contact: Daniel Robertson	
Sound Emissions Standards and Limitations for Property-Line-Noise-Sources	
35 Ill. Adm. Code 901	16264
Point of Contact: Mark Powell	

If you have any questions, you may contact the Administrative Code Division at (217) 782 - 7017.



## POLLUTION CONTROL BOARD

#### NOTICE OF ADOPTED AMENDMENT

- Heading of the Part: Sound Emission Standards and Limitations for Property-Line-Noise-Sources
- 2) <u>Code Citation</u>: 35 Ill. Adm. Code 901
- 3) <u>Section Numbers</u>: <u>Adopted Action</u>: 901.119 Amendment
- 4) <u>Statutory Authority</u>: Implementing Section 25 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/25 and 27].
- 5) Effective Date of Amendment: DEC 2 7015
- 6) Does this rulemaking contain an automatic repeal date? No.
- 7) Does this amendment contain incorporations by reference? No.
- 8) The text of the adopted amendment is on file in the Board's Chicago office at the James R. Thompson Center, 100 W. Randolph Street, Suite 11-500, and is available there for public inspection.
- 9) Notice of Proposal Published in Illinois Register: 39 Ill. Reg. 6179, May 8, 2015.
- 10) Has JCAR issued a Statement of Objections to this amendment? No.
- 11) <u>Differences between proposal and final version</u>: The Board made two substantive amendments to Clifford-Jacobs Forging Company's (Clifford-Jacobs) original rulemaking proposal. First, the Board imposed, as a new subsection (c) in Section 901.119, a condition limiting noise emissions from Clifford-Jacobs' forging facility to 65 dB (A-weighted Leq) from 11 p.m. to 6 a.m., Monday through Saturday. Second, the Board added, as Section 901.119(d) and (e), requirements that Clifford-Jacobs: (1) investigate new technologies, sound abatement measures, and possible operational changes to mitigate sound emissions from the facility; and (2) file a report on the findings of this investigation with the Clerk of the Pollution Control Board every ten years after December 15, 2015.

The Board also adopted clarifying and other changes of a non-substantive nature, *e.g.*, punctuation.

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- 12) Have all the changes agreed upon by the agency and JCAR been made as indicated in the agreements letter issued by JCAR? Yes.
- 13) Will this amendment replace emergency amendments currently in effect? No.
- 14) Are there any amendments pending on this Part? No
- 15) Summary and Purpose of Amendment: Clifford-Jacobs proposed to amend the site-specific noise rule at 35 Ill. Adm. Code 901.119. The proposed, and now adopted, amendments extend the allowable operational levels for Clifford-Jacobs' forging facility located in unincorporated Champaign County. The facility is currently allowed to operate up to all 14 of its forging hammers at any one time from 6:00 a.m. to 11:00 p.m., Monday through Saturday. As amended, Section 901.119 will allow the facility to operate up to 14 hammers at any one time 24 hours a day, Monday through Saturday.

The Board adopts Clifford-Jacobs' proposed amendments, and, as noted under #11 above, imposes two substantive additional requirements. First, the Board imposes, as a new subsection (c) in Section 901.119, a condition limiting noise emissions from Clifford-Jacobs' forging facility to 65 dB (A-weighted Leq) from 11 p.m. to 6 a.m., Monday through Saturday. Second, the Board adds, as Section 901.119(d) and (e), requirements that Clifford-Jacobs: (1) investigate new technologies, sound abatement measures, and possible operational changes to mitigate sound emissions from the facility; and (2) file a report on the findings of this investigation with the Clerk of the Pollution Control Board every ten years after December 15, 2015.

A more complete description of the amendments may be found in the Board's opinion and order of November 19, 2015 (R14-22), which is available on the Board's Web site (www.ipcb.state.il.us) under the Clerk's Office On-Line (COOL) tab.

16) Information and questions regarding this adopted amendment shall be directed to:

Mark Powell Illinois Pollution Control Board 100 W. Randolph Street, Suite 11-500 Chicago, IL 60601

312-814-6887 mark.powell@illinois.gov

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Copies of the Board's opinions and orders may be requested from the Clerk of the Board at the address listed in #8 above or by calling 312/814-3620. Please refer to the docket number R14-22 in your request. The Board order is also available from the Board's Web site (www.ipcb.state.il.us).

The full text of the Adopted Amendment begins on the next page:

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# TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE H: NOISE CHAPTER I: POLLUTION CONTROL BOARD

#### **PART 901**

# SOUND EMISSION STANDARDS AND LIMITATIONS FOR PROPERTY\_LINE-NOISE-SOURCES

- 901.101 Classification of Land According to Use
- 901.102 Sound Emitted to Class A Land
- 901.103 Sound Emitted to Class B Land
- 901.104 Highly Impulsive Sound
- 901.105 Impact Forging Operations
- 901.106 Prominent Discrete Tones
- 901.107 Exceptions

Section

- 901.108 Compliance Dates for Part 901
- 901.109 Highly Impulsive Sound from Explosive Blasting
- 901.110 Amforge Operational Level
- 901.111 Modern Drop Forge Operational Level
- 901.112 Wyman-Gordon Operational Level
- 901.113 Wagner Casting Site-Specific Operational Level (Repealed)
- 901.114 Moline Forge Operational Level
- 901.115 Cornell Forge Hampshire Division Site-Specific Operational Level
- 901.116 Forgings and Stampings, Inc. Operational Level
- 901.117 Rockford Drop Forge Company Operational Level
- 901.118 Scot Forge Company Franklin Park Division Operational Level
- 901.119 Clifford-Jacobs Operational Level
- 901.120 C.S. Norcross Operational Level
- 901.121 Vaughan & Bushnell Operational Level
- 901.122 Ameren Elgin Facility Site-Specific Noise Emission Limitations

901. APPENDIX A Old Rule Numbers Referenced

901.APPENDIX B Land-Based Classification Standards and Corresponding 35 Ill. Adm. Code 901 Land Classes

AUTHORITY: Implementing Section 25 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/25 and 27].

#### POLLUTION CONTROL BOARD

## NOTICE OF ADOPTED AMENDMENT

SOURCE: Originally filed as Part 2 of Chapter 8: Noise Pollution, effective August 10, 1973; amended at 2 Ill. Reg. 27, p. 223, effective June 26, 1978; amended at 5 Ill. Reg. 6371, effective June 1, 1981; amended at 5 Ill. Reg. 8533, effective August 10, 1981; amended at 6 Ill. Reg. 10960, effective September 1, 1982; codified at 7 Ill. Reg. 13646; amended at 7 Ill. Reg. 14519, effective October 17, 1983; amended in R83-35 at 8 Ill. Reg. 18893, effective September 25, 1984; amended in R83-33, 26, 29, 30 and R83-34 at 9 Ill. Reg. 1405, effective January 17, 1985; Section 901.105(f)(1), (2) and (3) recodified to Sections 901.110, 901.111 and 901.112 at 9 Ill. Reg. 7147; amended in R83-25, 31 and 32 at 9 Ill. Reg. 7149, effective May 7, 1985; amended in R83-7 at 11 Ill. Reg. 3136, effective January 28, 1987; amended in R04-11, at 28 Ill. Reg. 11910, effective July 30, 2004; amended in R03-9 at 30 Ill. Reg.5533, effective March 10, 2006; amended in R06-11 at 31 Ill. Reg. 1984, effective January 12, 2007; amended in R14-22 at 39 Ill. Reg. \_\_\_\_\_\_\_\_.

#### Section 901.119 Clifford-Jacobs Operational Level

Clifford-Jacobs Forging Company and future owners of the forging facility located at <u>2410</u> <u>North Fifth StreetNorth Market Street</u>, Champaign, Illinois, <u>mustshall</u>-comply with the following site-specific operational level<u>and sound limitations</u>:

- a) Operate no more than fourteen hammers at any one time; and
- b) Operate its forging hammers <u>up to 24 hours per day</u>, <del>only between the hours of 6:00 a.m. and 11:00 p.m.</del> Monday through Saturday:-
- <u>c)</u> Must not cause or allow the emission of sound from the facility to exceed 65 dB (A-weighted Leq) at the far southwest corner of the facility's property line adjacent to Wallace Avenue between the hours of 11 p.m. to 6:00 a.m., Monday through Saturday;
- <u>d)</u> <u>Must investigate new technologies, sound abatement measures, and possible</u> operational changes to mitigate the sound emissions from its forging operations; and
- e) Must submit to the Board a report on the findings of the investigation pursuant to subsection (d) of this Section, once every ten10 years after December 15, 2015the effective date of this amended Section. The report must be filed with the Clerk of the Board at the following address:

Office of the Clerk Pollution Control Board

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# NOTICE OF ADOPTED AMENDMENT

James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

(Source: Amended at 39 Ill. Reg. \_\_\_\_\_, effective \_\_\_\_\_).