TITLE 326 AIR POLLUTION CONTROL BOARD

LSA Document #98-163(F)

DIGEST

Amends 326 IAC 6-1-10.1, Lake County PM_{10} emission requirements, and 326 IAC 7-4-1.1, Lake County SO_2 emissions requirements, for Northern Indiana Public Service Company's D.H. Mitchell Generating Station. The proposed rule provides for alternative operating scenarios. Effective 30 days after filing with the secretary of state.

HISTORY

First Notice of Comment Period: April 1, 1997, Indiana Register (20 IR 1896).

Second Notice of Comment Period and Notice of First Hearing: October 1, 1997, Indiana Register (21 IR 223).

Date of First Hearing: February 4, 1998.

Proposed Rule: April 1, 1998, Indiana Register (21 IR 2469).

Notice of Final Hearing: May 1 1998, Indiana Register (21 IR 3027).

Notice of Recall of Proposed Rule: June 1, 1998, Indiana Register (21 IR 3368).

Change in Notice of Final Hearing: June 1, 1998, Indiana Register (21 IR 3380).

Notice of First Hearing for Re-Preliminary Adoption: June 1, 1998, Indiana Register (21 IR 3379).

Date of Hearing for Re-Preliminary Adoption: July 1, 1998.

Proposed Rule, Third Notice of Comment Period, and Notice of Hearing to Final Adopt: August 1, 1998, Indiana Register (21 IR 4259).

Date of Hearing for Final Adoption: November 4, 1998.

326 IAC 6-1-10.1
326 IAC 7-4-1.1

SECTION 1. 326 IAC 6-1-10.1 IS AMENDED TO READ AS FOLLOWS:

326 IAC 6-1-10.1 Lake County PM_{10} emission requirements

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11
Affected: IC 13-15; IC 13-17

(d) The following sources shall comply with the corresponding PM_{10} and total suspended particulates (TSP) emission limitations and other requirements in this section consistent with the provisions as applicable in subsection (k). Each emission limit applies to one (1) stack serving one (1) facility unless otherwise noted. The emission limitations apply to one (1) stack serving the multiple units specified when the facility description notes "stack serving", and to each stack of multiple stacks serving multiple facilities when the facility description notes "each stack serving".

Source	Emission Limit (Units)	Emission Limit (lbs/hr)

(28) LEVER BROTHERS

Boiler house, building number 8, boiler number 2	0.116 lbs/MMBtu	9.570
Stack serving boiler house, building number 8, boiler numbers 3 and 4	0.116 lbs/MMBtu	18.88

Dowtherm boiler, DEFI process building 6	0.004 lbs/MMBtu	2.700
Milling and pelletizer soap dust collection system (DC-1), building number 15	0.020 gr/dscf	1.03
Powder dye dust collector system (DC-4), building number 15	0.020 gr/dscf	0.130
Schenible wet scrubber and demister collector system, building number 15	0.030 gr/dscf	1.030
Each stack serving detergent bar soap noodle bins numbers 1, 2, and 3 dust collection system (DC-5, DC-6, and DC-7)	0.020 gr/dscf	0.210
Stack serving chip mixers numbers 1, 2, and 3 soap dust collection system, building number 15 (DC-8, DC-9, and DC-10)	0.020 gr/dscf	0.720
Rework soap dust collection system (DC-3), building number 15	0.020 gr/dscf	0.800
Three chill rolls and apron conveyors (DC-2), building number 15	0.020 gr/dscf	1.090
High titer granules and chips manufacturing process, building number 6	0.930 lbs/ton	3.500
Detergent bar soap manufacturing process number 1, stack 7, building number 6	1.140 lbs/ton	4.000
Detergent bar soap manufacturing process number 2, stack 16A, building number 6	1.140 lbs/ton	4.000
Bulk filtrol unloading bleached earth dust collection system, building number 1	0.020 gr/dscf	0.070
Oil refinery/filter aid bag dumping operation, building number 1	0.020 gr/dscf	0.220
3 soap dryers dust collection system, building number 14	0.020 gr/dscf	0.120
6 noodle bins and 1 scrap kettle dust collection system, building number 3	0.020 gr/dscf	0.860
Dust collector system for soap rework grinding process, building number 14	0.020 gr/dscf	0.250
Stack serving hard soap finishing lines numbers 1, 2, 3, 5, 7, and 8 dust collection system (DC), building number 14	0.020 gr/dscf	1.540
Sulfonation process	0.205 lbs/ton	0.390
Soap dryer cleanout system, tank number 1, building number 14	0.030 gr/dscf	0.390
Soap dryer cleanout system, tank number 2, building number 14	0.030 gr/dscf	0.300
Crude glycerine filter aid dust collection system, building number 2	0.020 gr/dscf	0.130
Glycerine carbon handling dust collection system, building number 2	0.020 gr/dscf	0.170
Bulk urea handling system, new detergent bulk soap, building number 15A	0.020 gr/dscf	0.100
American hydrotherm boiler 2, stack 1A, building number 15A	0.150 lbs/MMBtu	1.830
Schenible wet scrubber and demister collection system, stack 2A, building number 15A	0.030 gr/dscf	1.030
Flex Kleen dust collection system DC-1053, stack 3A, building number 15A	0.020 gr/dscf	0.940
Flex Kleen dust collection system DC-1054, stack 4A, building number 15A	0.020 gr/dscf	0.940
Flex Kleen dust collection system DC-1055, stack 5A, building number 15A	0.020 gr/dscf	0.940
Flex Kleen dust collection system DC-1056, stack 6A, building number 15A	0.020 gr/dscf	0.940
Flex Kleen dust collection system DC-1050, stack 7A, building number 15A	0.020 gr/dscf	2.130
Flex Kleen dust collection system DC-1052, stack 8A, building number 15A	0.020 gr/dscf	2.130
Bulk Borax unloading to storage silo, stack 9A, building number 8	0.020 gr/dscf	0.130
Oil refinery/filter aid mixing tank number 44, building number 1, stack 15A	0.060 lbs/ton	0.030
Sample detergent bar soap line operation, building 14, stack 17A	0.002 lbs/ton	0.002