## BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

OCT 2 2 2004

IN THE MATTER OF:	. )	STATE OF ILLINOIS Pollution Control Board
	)	
PETITION OF JOHNS MANVILLE	)	
FOR AN ADJUSTED STANDARD FROM	)	
35 ILL.ADM. CODE PART 814, §§ 811.310,	j	
811.311, 811.318, 811.320	)	AS 04-04
	)	(Adjusted Standard-Land)
	)	,

## **NOTICE OF FILING**

To: Attached Service List

Please take notice that on October 22, 2004, Johns Manville has filed the attached Publisher's Certificate (pursuant to 35 Ill.Adm.Code § 104.410) with the Illinois Pollution Control Board in the above-captioned proceeding, copies of which are hereby served upon you.

Johns Manville, Petitioner.

By: Chemical P. Keine One of Its Attorneys

Edward P. Kenney Sidley Austin Brown & Wood LLP Bank One Plaza 10 South Dearborn Street Chicago, Illinois 60603 (312) 853-7000

Dated: October 22, 2004

Notice of Petition by Johns Manville for an Adjusted Standard before the illinois

Pollution Control Board Johns Manville, a Delaware Johns Manville. a Delaware corporation, which owns a former manufacturing plant located at 1871. Pershing Road, Wastergoth, littles in Lake County has tiled an Amended Petities for an Adjusted Standard before the Ulineis Polluties Control Board, pursuant to Section \$81.1 of the Illinois Environmental Protection Act, 415 ILCS Section 5/28.1, and 35 III.Adm.Code Sections ILCS Section 5/28.1, and 35
III.Adm.Code Sections
104.400 et seq. This
amended petition was filed
with the Pollution Control
Board on September 30,
2004, and has been assigned
Docket Number AS 04-04 by
the Pollution Control Board.
Johns Manville formerly
operated a manufacturing operated a manufacturing plant on the property, which ceased operations in 1998. Johns Manville also oper-ated an on-site landfill which consisted of two units and which received nonha-zardous solid wastes gener-ated on-site while the plant was operating. The pro-posed adjusted standard would apply to certain specific requirements con-tained in the Illinois Pollu-tion Control Board's land rained in the lilipois Pollution Control Board's land pollution control regulations relating to landfill gas collection and monitoring and groundwater monitoring. Specifically, JM seeks adjusted standards to 35 III. Adm.Code Part 814, which incorporates 35 III. Adm.Code Sections 811.310, 811.311, 811.318, and 811.320. The adjusted standard would assist in the efficiency of final closure of the landfill. by JM. The proposed adjusted standard would address the frequency of landfill gas monitoring, and the location of landfill gas and groundwater monitoring wells. The proposed text of the adjusted standards is as follows: 'in lieu of compliance with 111. Adm. Code 811.310(c)(1) as applied to the On-Site Landfill at its fa-cility in Waukegan, Illinois, Johns Manville shall operate all gas monitoring devices, including the ambient vices, including the ambient oir monitors, such that samples will be collected on a semi-annual basis for a period of five years following approval of this adjusted standard, if, at the end of five years, the requirements for implementing a Landfill Gas Collection System (35 III.Adm.Code

tem (35 III.Adm.Code 811.311) are not met, no further monitoring will be con-



## Publisher's Certificate

THIS IS TO CERTIFY that the notice, a true copy of whic is hereto annexed, was published in The News-Sun secular newspaper of general circulation in the Count of Lake and State of Illinois, published daily except Sundain the City of Waukegan, Lake County and State Illinois by Fox Valley Publications, Inc., a corporation organized and existing under the laws of the county of the

authorized by law as a proper medium for the publication of legal notices in said county. The standard Name Syrvice a proper medium for the publication of legal notices in said county. publisher does further certify that said News-Sun is a new paper (a) which consists of not less than four (4) pages printed matter and contains at least 130 square inches printed matter per page; and (b) which is printed through the use of one of the conventional and generally recognize printing processes as defined by statue; and (c) which anni ally averages at least 25% news content per issue or which annually averages at least 1000 column inches of news co tent per issue, the term "news content" meaning any printe matter other than advertising; and (d) which publishes mi cellaneous reading matter, legal or other announcements ar notices, and news and information concerning current ha penings and passing events of a political, social, religiou commercial, financial or legal nature, and advertisements bulletins; and (e) which has been continuously published regular intervals of at least once each week with a minimu of 50 issues per year for at least one year prior to the fir publication of the annexed notice.

IN WITNESS WHEREOF said Fox Valley Publications, Inc publisher aforesaid, has hereunto caused its corpora

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35 III.Adm.Code 811.311(a)(1) as applied to the On-Site Landfill at its fathe On-Site Landfill of its facility in Waukegan, Illinois, Johns Manville shall install a gas management system if a methane concentration greater than 50 percent of the lower explosive limit in air, is detected below the ground surface by a monitoring device or is detected by an ambient air monitor located as close as possible to the boundary line shown

located as close as possible to the boundary line shown on Figure 7 or the property line, whichever is less.

'In Ileu of compliance with 35

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'Il. Adm. Code \$11.320(c)(1) as applied to the On-Site Landfill at its facility in Waukegan, Illinois, the Zone of Attenuation, within which concentrations of constituents in leachate discharged from the unit may exceed the applicable groundwater quality standard of this Section, is a volume bounded by a vertical plane-located ass shown on Figure 8, extending from

plane: located as: shown on-Figure 8, extending from the ground surface to the bottom of the uppermost aquifer and excluding the volume occupied by the waste.

'In lied of compliance with 35 III.Adm.Code 811.318(b)(3) as applied to the On-Sife Landfill of its fa-cility in Waukegan, illinois, Johns Manyille shall install groundwater monitoring wells at the locations speci-fied on the attached Figure 8. Those monitoring wells located along the proposed fied on the attached Figure 8. Those monitoring wells located along the proposed Zone of Attenuation boundary shall be considered Applicable Groundwater Quality Standards or "AGQS" wells consistent with the requirements of 35 III.Adm.Code 811.318(b)(5) Any person may cause a public hearing to be held in the above-described adjusted standard proceeding by filling a hearing-request with the IIIInois Potitution Control. Board, within 21 days after the date of the publication of this notice. The hearing request should clearly indicate the docket number, for the adjusted standard, and control so the control of the publication of the publication of the publication of the docket number, for the adjusted standard, and control so the Clerk, and the Board, Illinois Pollution Control Beard, 100 West Rendolot, Street, Suite 11-500, Chilcago, Illinois 60601, #01882 10/6

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## **CERTIFICATE OF SERVICE**

The undersigned, an attorney, hereby certifies that he caused the foregoing notice and certificate of publication to be served upon:

Division of Legal Counsel Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276

Peter Orlinsky Assistant Counsel, Northern Region Illinois Environmental Protection Agency 9511 West Harrison Street Des Plaines, Illinois 60016

Elizabeth Wallace Assistant Attorney General, Environmental Law 188 West Randolph Street, 20<sup>th</sup> Floor Chicago, Illinois 60601

by placing the same in the United States mail, first-class postage prepaid, this 22<sup>nd</sup> day of October, 2004.

3THIS FILING IS SUBMITTED ON RECYCLED PAPER