

# ORIGINAL

Page 1

ILLINOIS POLLUTION CONTROL BOARD  
NOVEMBER 20, 2014

IN THE MATTER OF: )  
 ) No. R15-5  
DEFINITION OF VOM UPDATE )  
US EPA AMENDMENTS (January )  
1, 2014 through June 30, )  
2014) )

RECEIVED  
CLERK'S OFFICE

JAN 12 2015

STATE OF ILLINOIS  
Pollution Control Board

REPORT OF THE PROCEEDINGS held in the  
above entitled cause before Hearing Officer  
Michael McCambridge, called by the Illinois  
Pollution Control Board, taken by Steven Brickey,  
CSR, for the State of Illinois, 100 West Randolph  
Street, Chicago, Illinois, on the 8th day of  
January, 2015, commencing at the hour of 1:46 p.m.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24

A P P E A R A N C E S

MR. MICHAEL MCCAMBRIDGE, Chairman  
MS. JENNIFER BURKE, Board Member  
MS. DEANNA GLOSSER, Board Member

ALSO PRESENT:

MR. CHARLES MATOESIAN  
MR. DANIEL ROBERTSON

1 MR. MCCAMBRIDGE: Let the record  
2 reflect that it is now 1:46 and 20 seconds. This  
3 is the hearing in Docket No. R15-5 In The Matter  
4 Of: Definition of VOM Update US EPA Regulations  
5 January 1st, 2014, through June 30th, 2014. This  
6 hearing or this rulemaking is an  
7 identical-in-substance rulemaking mandated by  
8 Section 9.1(e) of the Environmental Protection  
9 Act. That provision requires the Board to  
10 maintain exemptions from the federal definition of  
11 volatile organic compound that US EPA adopts from  
12 time to time. US EPA has done so several times  
13 over the last 20 years and the Board has followed  
14 through.

15 In the current timeframe -- I  
16 will describe that in a moment. First, my name is  
17 Mike McCambridge. I'm the Hearing Officer in this  
18 matter. Seated to my right is Board Member  
19 Jennifer Burke who is assigned this rulemaking.  
20 In the room with us is Daniel Robertson. Could  
21 those in Springfield identify themselves?

22 MS. GLOSSER: Chairman Deanna  
23 Glosser.

24 MR. MATOESIAN: Charles Matoesian

1 for the Illinois Environmental Protection Agency.

2 MR. MCCAMBRIDGE: Okay. Thank you.

3 Thank you. To describe what has happened here in  
4 this rulemaking, the Board is reacting to a single  
5 US EPA action that occurred on March 27th, 2014.

6 On that date, US EPA exempted

7 2-amino-2-methylpropan-1-ol from the definition of  
8 volatile organic compound. As an exempt compound,  
9 the emissions -- control of emissions of this  
10 compound cannot be claimed by the state or any  
11 state as control of volatile organic compounds and  
12 it also means that emissions of this compound will  
13 not be monitored so that people can use it without  
14 having to count it towards their volatile organic  
15 material emission limits in Illinois.

16 The compound is used in the  
17 manufacture of pigments and as additive to  
18 metalworking fluids, in food contact paper, as a  
19 neutralizer in personal care products, and it is  
20 used as a chemical intermediate. The Board  
21 adopted the proposal for public comment in this on  
22 November 20th, 2014. The notice of proposed  
23 amendment appeared in the Illinois Register on  
24 December 12th, 2014. The public comment period

1 runs for 45 days after the date of publication.

2 For that reason, the public  
3 comment period will end on January 26th, 2015.

4 The Board is required by the statute to finalize  
5 this rulemaking no later than March 27th, 2015.

6 It is likely that this will proceed to Board  
7 adoption possibly at -- as soon as the February  
8 5th, 2015, Board meeting.

9 Does anyone in Springfield have  
10 anything to add?

11 MR. MATOESIAN: No comments from the  
12 Agency.

13 MS. GLOSSER: No, I have no  
14 questions or comments.

15 MR. MCCAMBRIDGE: Ms. Burke?

16 MS. BURKE: No.

17 MR. MCCAMBRIDGE: Seeing no comments  
18 from anyone present, I would request anyone  
19 interested submit their public comments timely so  
20 that the Board can proceed to get this off its  
21 books and completed. With that, I adjourn the  
22 hearing.

23  
24

January 8, 2015

Page 6

1 STATE OF ILLINOIS )  
2 ) SS.  
3 COUNTY OF COOK )  
4

5 I, Steven Brickey, Certified Shorthand  
6 Reporter, do hereby certify that I reported in  
7 shorthand the proceedings had at the trial  
8 aforesaid, and that the foregoing is a true,  
9 complete and correct transcript of the proceedings  
10 of said trial as appears from my stenographic  
11 notes so taken and transcribed under my personal  
12 direction.

13 Witness my official signature in and for  
14 Cook County, Illinois, on this 12th day of  
15 January, A.D., 2015.  
16  
17  
18

19  
20  
21  
22  
23  
24

  
\_\_\_\_\_  
STEVEN BRICKEY, CSR  
8 West Monroe Street  
Suite 2007  
Chicago, Illinois 60603  
Phone: (312) 419-9292  
CSR No. 084-004675



<p style="text-align: center;"><b>A</b></p> <p><b>a</b> 2:1,1,1 3:16 4:4,18,20 6:8 <b>A.D</b> 6:15 <b>above</b> 1:7 <b>Act</b> 3:9 <b>action</b> 4:5 <b>add</b> 5:10 <b>additive</b> 4:17 <b>adjourn</b> 5:21 <b>adopted</b> 4:21 <b>adoption</b> 5:7 <b>adopts</b> 3:11 <b>aforsaid</b> 6:8 <b>after</b> 5:1 <b>Agency</b> 4:1 5:12 <b>also</b> 2:4 4:12 <b>amendment</b> 4:23 <b>AMENDMEN...</b> 1:4 <b>an</b> 3:6 4:8 <b>and</b> 3:2,13 4:11 4:17,19 5:21 6:8,9,11,13 <b>any</b> 4:10 <b>anyone</b> 5:9,18 5:18 <b>anything</b> 5:10 <b>appeared</b> 4:23 <b>appears</b> 6:10 <b>as</b> 4:8,11,17,18 4:20 5:7,7 6:10 <b>assigned</b> 3:19 <b>at</b> 1:10 5:7 6:7</p> <hr/> <p style="text-align: center;"><b>B</b></p> <p><b>be</b> 4:10,13 <b>before</b> 1:7 <b>Board</b> 1:1,8 2:2 2:3 3:9,13,18 4:4,20 5:4,6,8 5:20 <b>books</b> 5:21 <b>Brickey</b> 1:8 6:5</p>	<p>6:20 <b>Burke</b> 2:2 3:19 5:15,16 <b>by</b> 1:8,8 3:7 4:10 5:4</p> <hr/> <p style="text-align: center;"><b>C</b></p> <p><b>C</b> 2:1 <b>called</b> 1:8 <b>can</b> 4:13 5:20 <b>cannot</b> 4:10 <b>care</b> 4:19 <b>cause</b> 1:7 <b>Certified</b> 6:5 <b>certify</b> 6:6 <b>Chairman</b> 2:2 3:22 <b>Charles</b> 2:5 3:24 <b>chemical</b> 4:20 <b>Chicago</b> 1:9 6:22 <b>claimed</b> 4:10 <b>commencing</b> 1:10 <b>comment</b> 4:21 4:24 5:3 <b>comments</b> 5:11 5:14,17,19 <b>complete</b> 6:9 <b>completed</b> 5:21 <b>compound</b> 3:11 4:8,8,10,12,16 <b>compounds</b> 4:11 <b>contact</b> 4:18 <b>control</b> 1:1,8 4:9 4:11 <b>Cook</b> 6:3,14 <b>correct</b> 6:9 <b>Could</b> 3:20 <b>count</b> 4:14 <b>County</b> 6:3,14 <b>CSR</b> 1:9 6:20,23 <b>current</b> 3:15</p> <hr/> <p style="text-align: center;"><b>D</b></p>	<p><b>Daniel</b> 2:5 3:20 <b>date</b> 4:6 5:1 <b>day</b> 1:9 6:14 <b>days</b> 5:1 <b>Deanna</b> 2:3 3:22 <b>December</b> 4:24 <b>definition</b> 1:4 3:4,10 4:7 <b>describe</b> 3:16 4:3 <b>direction</b> 6:12 <b>do</b> 6:6 <b>Docket</b> 3:3 <b>Does</b> 5:9 <b>done</b> 3:12</p> <hr/> <p style="text-align: center;"><b>E</b></p> <p><b>E</b> 2:1,1 <b>emission</b> 4:15 <b>emissions</b> 4:9,9 4:12 <b>end</b> 5:3 <b>entitled</b> 1:7 <b>Environmental</b> 3:8 4:1 <b>EPA</b> 1:4 3:4,11 3:12 4:5,6 <b>exempt</b> 4:8 <b>exempted</b> 4:6 <b>exemptions</b> 3:10</p> <hr/> <p style="text-align: center;"><b>F</b></p> <p><b>February</b> 5:7 <b>federal</b> 3:10 <b>finalize</b> 5:4 <b>First</b> 3:16 <b>fluids</b> 4:18 <b>followed</b> 3:13 <b>food</b> 4:18 <b>for</b> 1:9 4:1,21 5:1,2 6:13 <b>foregoing</b> 6:8 <b>from</b> 3:10,11 4:7 5:11,18 6:10</p> <hr/> <p style="text-align: center;"><b>G</b></p>	<p><b>get</b> 5:20 <b>Glosser</b> 2:3 3:22 3:23 5:13</p> <hr/> <p style="text-align: center;"><b>H</b></p> <p><b>had</b> 6:7 <b>happened</b> 4:3 <b>has</b> 3:12,13 4:3 <b>have</b> 5:9,13 <b>having</b> 4:14 <b>hearing</b> 1:7 3:3 3:6,17 5:22 <b>held</b> 1:7 <b>here</b> 4:3 <b>hereby</b> 6:6 <b>hour</b> 1:10</p> <hr/> <p style="text-align: center;"><b>I</b></p> <p><b>I</b> 3:15 5:13,18,21 6:5,6 <b>I'm</b> 3:17 <b>identical-in-su...</b> 3:7 <b>identify</b> 3:21 <b>Illinois</b> 1:1,8,9,9 4:1,15,23 6:1 6:14,22 <b>in</b> 1:3,7 3:3,3,15 3:16,17,20,21 4:3,15,16,18 4:19,21,23 5:9 6:6,13 <b>interested</b> 5:19 <b>intermediate</b> 4:20 <b>is</b> 3:2,3,6,16,18 3:19,20 4:4,16 4:19 5:4,6 6:8 <b>it</b> 3:2 4:12,13,14 4:19 5:6 <b>its</b> 5:20</p> <hr/> <p style="text-align: center;"><b>J</b></p> <p><b>January</b> 1:4,10 3:5 5:3 <b>Jennifer</b> 2:2</p>	<p>3:19 <b>June</b> 1:5 3:5</p> <hr/> <p style="text-align: center;"><b>K</b></p> <hr/> <p style="text-align: center;"><b>L</b></p> <p><b>last</b> 3:13 <b>later</b> 5:5 <b>Let</b> 3:1 <b>likely</b> 5:6 <b>limits</b> 4:15</p> <hr/> <p style="text-align: center;"><b>M</b></p> <p><b>maintain</b> 3:10 <b>mandated</b> 3:7 <b>manufacture</b> 4:17 <b>March</b> 4:5 5:5 <b>material</b> 4:15 <b>Matoesian</b> 2:5 3:24,24 5:11 <b>matter</b> 1:3 3:3 3:18 <b>McCambridge</b> 1:8 2:2 3:1,17 4:2 5:15,17 <b>means</b> 4:12 <b>meeting</b> 5:8 <b>Member</b> 2:2,3 3:18 <b>metalworking</b> 4:18 <b>Michael</b> 1:8 2:2 <b>Mike</b> 3:17 <b>moment</b> 3:16 <b>monitored</b> 4:13 <b>Monroe</b> 6:21 <b>MR</b> 2:2,5,5 3:1 3:24 4:2 5:11 5:15,17 <b>Ms</b> 2:2,3 3:22 5:13,15,16 <b>my</b> 3:16,18 6:10 6:11,13</p> <hr/> <p style="text-align: center;"><b>N</b></p>
--	--	--	---	---

<p><b>N</b> 2:1  <b>name</b> 3:16  <b>neutralizer</b> 4:19  <b>no</b> 1:3 3:3 5:5,11              5:13,13,16,17              6:23  <b>not</b> 4:13  <b>notes</b> 6:11  <b>notice</b> 4:22  <b>November</b> 1:1              4:22  <b>now</b> 3:2</p> <hr/> <p style="text-align: center;"><b>O</b></p> <p><b>occurred</b> 4:5  <b>of</b> 1:3,4,7,9,9,10              3:4,4,8,10 4:7              4:9,9,11,12,17              4:22 5:1 6:1,3              6:9,10,14  <b>off</b> 5:20  <b>Officer</b> 1:7 3:17  <b>official</b> 6:13  <b>Okay</b> 4:2  <b>on</b> 1:9 4:5,6,21              4:23 5:3 6:14  <b>or</b> 3:6 4:10 5:14  <b>organic</b> 3:11 4:8              4:11,14  <b>over</b> 3:13</p> <hr/> <p style="text-align: center;"><b>P</b></p> <p><b>P</b> 2:1,1  <b>p.m</b> 1:10  <b>paper</b> 4:18  <b>people</b> 4:13  <b>period</b> 4:24 5:3  <b>personal</b> 4:19              6:11  <b>Phone</b> 6:22  <b>pigments</b> 4:17  <b>Pollution</b> 1:1,8  <b>possibly</b> 5:7  <b>present</b> 2:4 5:18  <b>proceed</b> 5:6,20</p>	<p><b>proceedings</b> 1:7              6:7,9  <b>products</b> 4:19  <b>proposal</b> 4:21  <b>proposed</b> 4:22  <b>Protection</b> 3:8              4:1  <b>provision</b> 3:9  <b>public</b> 4:21,24              5:2,19  <b>publication</b> 5:1</p> <hr/> <p style="text-align: center;"><b>Q</b></p> <p><b>questions</b> 5:14</p> <hr/> <p style="text-align: center;"><b>R</b></p> <p><b>R</b> 2:1  <b>R15-5</b> 1:3 3:3  <b>Randolph</b> 1:9  <b>reacting</b> 4:4  <b>reason</b> 5:2  <b>record</b> 3:1  <b>reflect</b> 3:2  <b>Register</b> 4:23  <b>Regulations</b> 3:4  <b>REPORT</b> 1:7  <b>reported</b> 6:6  <b>Reporter</b> 6:6  <b>request</b> 5:18  <b>required</b> 5:4  <b>requires</b> 3:9  <b>right</b> 3:18  <b>Robertson</b> 2:5              3:20  <b>room</b> 3:20  <b>rulemaking</b> 3:6              3:7,19 4:4 5:5  <b>runs</b> 5:1</p> <hr/> <p style="text-align: center;"><b>S</b></p> <p><b>S</b> 2:1  <b>said</b> 6:10  <b>Seated</b> 3:18  <b>seconds</b> 3:2  <b>Section</b> 3:8  <b>Seeing</b> 5:17</p>	<p><b>several</b> 3:12  <b>shorthand</b> 6:5,7  <b>signature</b> 6:13  <b>single</b> 4:4  <b>so</b> 3:12 4:13 5:19              6:11  <b>soon</b> 5:7  <b>Springfield</b> 3:21              5:9  <b>SS</b> 6:2  <b>state</b> 1:9 4:10,11              6:1  <b>statute</b> 5:4  <b>stenographic</b>              6:10  <b>Steven</b> 1:8 6:5              6:20  <b>Street</b> 1:9 6:21  <b>submit</b> 5:19  <b>Suite</b> 6:21</p> <hr/> <p style="text-align: center;"><b>T</b></p> <p><b>taken</b> 1:8 6:11  <b>than</b> 5:5  <b>Thank</b> 4:2,3  <b>that</b> 3:2,9,11,16              4:5,6,12,13 5:2              5:6,20,21 6:6,8  <b>the</b> 1:3,7,7,8,9,9              1:10 3:1,3,3,8              3:9,10,13,13              3:15,17,20 4:1              4:4,7,9,10,16              4:16,20,21,22              4:23,24 5:1,2,4              5:4,7,11,20,21              6:7,7,8,9  <b>their</b> 4:14 5:19  <b>themselves</b> 3:21  <b>this</b> 3:2,5,6,17              3:19 4:4,9,12              4:21 5:5,6,20              6:14  <b>those</b> 3:21  <b>through</b> 1:5 3:5</p>	<p>3:14  <b>time</b> 3:12,12  <b>timeframe</b> 3:15  <b>timely</b> 5:19  <b>times</b> 3:12  <b>to</b> 3:9,12,18 4:3              4:4,14,17 5:4,6              5:10,20  <b>towards</b> 4:14  <b>transcribed</b> 6:11  <b>transcript</b> 6:9  <b>trial</b> 6:7,10  <b>true</b> 6:8</p> <hr/> <p style="text-align: center;"><b>U</b></p> <p><b>under</b> 6:11  <b>Update</b> 1:4 3:4  <b>us</b> 1:4 3:4,11,12              3:20 4:5,6  <b>use</b> 4:13  <b>used</b> 4:16,20</p> <hr/> <p style="text-align: center;"><b>V</b></p> <p><b>volatile</b> 3:11 4:8              4:11,14  <b>VOM</b> 1:4 3:4</p> <hr/> <p style="text-align: center;"><b>W</b></p> <p><b>West</b> 1:9 6:21  <b>what</b> 4:3  <b>who</b> 3:19  <b>will</b> 3:16 4:12              5:3,6  <b>with</b> 3:20 5:21  <b>without</b> 4:13  <b>Witness</b> 6:13  <b>would</b> 5:18</p> <hr/> <p style="text-align: center;"><b>X</b></p> <hr/> <p style="text-align: center;"><b>Y</b></p> <p><b>years</b> 3:13  <b>you</b> 4:2,3</p> <hr/> <p style="text-align: center;"><b>Z</b></p>	<hr/> <p style="text-align: center;"><b>0</b></p> <hr/> <p><b>084-004675</b> 6:23</p> <hr/> <p style="text-align: center;"><b>1</b></p> <hr/> <p><b>1</b> 1:5  <b>1:46</b> 1:10 3:2  <b>100</b> 1:9  <b>12th</b> 4:24  <b>1st</b> 3:5</p> <hr/> <p style="text-align: center;"><b>2</b></p> <hr/> <p><b>2-amino-2-me...</b>              4:7  <b>20</b> 1:1 3:2,13  <b>2007</b> 6:21  <b>2014</b> 1:1,5,5 3:5              3:5 4:5,22,24  <b>2015</b> 1:10 5:3,5              5:8 6:15  <b>20th</b> 4:22  <b>26th</b> 5:3  <b>27th</b> 4:5 5:5</p> <hr/> <p style="text-align: center;"><b>3</b></p> <hr/> <p><b>30</b> 1:5  <b>30th</b> 3:5  <b>312</b> 6:22</p> <hr/> <p style="text-align: center;"><b>4</b></p> <hr/> <p><b>419-9292</b> 6:22  <b>45</b> 5:1</p> <hr/> <p style="text-align: center;"><b>5</b></p> <hr/> <p><b>5th</b> 5:8</p> <hr/> <p style="text-align: center;"><b>6</b></p> <hr/> <p><b>60603</b> 6:22</p> <hr/> <p style="text-align: center;"><b>7</b></p> <hr/> <p style="text-align: center;"><b>8</b></p> <hr/> <p><b>8</b> 6:21  <b>8th</b> 1:9</p> <hr/> <p style="text-align: center;"><b>9</b></p> <hr/> <p><b>9.1(e)</b> 3:8</p>
---	---	--	---	---