1 ILLINOIS POLLUTION CONTROL BOARD 2 WESLEY BRAZAS, JR., ) 3 ) Petitioner, ) 4 ) -vs-) No. 06-131 5 ) (Third-Party NPDES MR. JEFF MAGNUSSEN, ) Permit Appeal-Water) 6 president, VILLAGE OF ) HAMPSHIRE, and the ILLINOIS ) 7 ENVIRONMENTAL PROTECTION ) AGENCY, ) 8 ) Respondents. ) 9 10 REPORT OF PROCEEDINGS in the above-captioned matter before the Bradley P. Halloran, Hearing 11 12 Officer for the Illinois Pollution Control Board, 13 taken before Tamara Manganiello, Registered 14 Professional Reporter and Notary Public, at the Kane 15 County Courthouse, Room 250, Geneva, Illinois, 16 commencing at the hour of 9:06 on the 15th day of 17 May, A.D., 2005. 18 19 20 21 22 23 24

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     APPEARANCES:
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          MR. WESLEY BRAZAS, JR.
 3
          44W331 Big Timber Road
          Hampshire, Illinois 60104
 4
          (847) 596-0983
 5
 б
          ILLINOIS POLLUTION CONTROL BOARD,
          James R. Thompson Center
 7
          100 West Randolph Street
          Suite 11-500
 8
          Chicago, Illinois 60601
          (312) 814-3461
 9
          BY: MR. BRADLEY P. HALLORAN,
10
               Appeared on behalf of the Illinois
               Pollution Control Board;
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12
          ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,
13
          1021 North Grand Avenue East
          P.O. Box 19276
14
          Springfield, Illinois 62794-9276
          (217) 782-5544
15
          BY: MR. JAMES ALLEN DAY;
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17
          SCHNELL, BAZOS, FREEMAN, KRAMER, SCHUSTER
          and VANEK,
          1250 Larkin Avenue
18
          Suite 100
19
          Elgin, Illinois 60123
          (847) 742-8800
          BY: MR. MARK SCHUSTER,
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               Appeared on behalf of the Respondent,
               Mr. Jeff Magnussen, president, Village
22
               of Hampshire.
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1 HEARING OFFICER HALLORAN: Good 2 morning. My name is Bradley Halloran. I'm a 3 hearing officer with the Illinois Pollution 4 Control Board and I'm also assigned to this 5 matter entitled Wesley Brazas, Jr., б Petitioner, versus Mr. Jeff Magnussen, 7 president, Village of Hampshire and the Illinois Environmental Protection Agency, 8 9 PCB 06-131. Today is May 15th, 2006, at 10 approximately 9:06 a.m. I do want to note 11 12 for the record that there are members of the 13 public here but they've indicated to me off 14 record that they're just here to observe. However, if they choose to comment, we'll 15 cross that bridge when we need to. 16 17 We're going to run this hearing 18 pursuant to Section 105.214 Subpart B and Section 101 Subpart F of the Board's 19 20 procedural provisions. This hearing has been 21 properly noticed pursuant to the provisions, 22 as well. Mr. Brazas, would you like to give 23 24 an opening statement?

1	MR. BRAZAS: Sure. Today, this permit
2	is just one step in the piecemeal process to
3	convert over 15,000 acres of farmland, much
4	of it prime farmland, into rooftops, condos,
5	homes and parking lots to increase
6	Hampshire's population from the current
7	approximate 3800 to over 28,000 by the year
8	2023.
9	We've seen in our neighbors to the
10	east the environmental impacts negative
11	environmental impacts this type of conversion
12	of farmland into rooftops has had and I ask
13	that the Board not grant this permit today.
14	Thank you.
15	HEARING OFFICER HALLORAN:
16	Mr. Schuster?
17	MR. SCHUSTER: If I may, I'll allow
18	Mr. Day to make an opening statement first
19	and I think I'll be joining in that.
20	HEARING OFFICER HALLORAN: Thank you,
21	Mr. Schuster. Mr. Day?
22	MR. DAY: My name is James Day. I'm
23	an attorney with the Illinois EPA in our
24	Springfield office. I would like to make a

1 brief opening statement on behalf of our 2 agency. 3 First, I'd like to emphasize that 4 our agency is committed to providing ample 5 opportunity for citizen participation in our permitting process. And we do sincerely б 7 appreciate Mr. Brazas's efforts today to 8 assure that this proposed NPDES permit for 9 the village of Hampshire wastewater treatment plant is consistent with our agency's 10 11 obligation to protect both human health and 12 the environment. Mr. Brazas has raised numerous 13 issues during the public comment period for 14 this permit. And, again, he's raised these 15 issues in this formal appeal of the permit. 16 17 Many of those issues such as those relating to air pollution and drainage issues are not 18 19 appropriate grounds for NPDES permit appeal, 20 therefore, the Board has previously dismissed 21 those types of issues. Other issues raised by Mr. Brazas 22 23 in his appeal had not been raised during the

public comment period and, therefore, by rule

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1	are not properly a part of this proceeding
2	and have been dismissed as well.
3	We're now left with just one issue
4	that was a part of Mr. Brazas's amended
5	appeal that is still a part of this pending
б	proceeding and that issue is whether the
7	public notice for the permit contained errors
8	relating to the calculation of concentration
9	and load limits. This issue specifically was
10	set forth in Paragraph 24 of Mr. Brazas's
11	amended petition.
12	Using the five-day biological
13	oxygen demand as an example, the
14	ten-milligram-per-liter concentration limit
15	is set by rule, specifically, 35 Illinois
16	Administrative Code Section 304.120. As
17	noted by Mr. Brazas at Page 488 of the
18	record, when you apply the typical formula,
19	the corresponding mass limit would be
20	125 pounds. However, because the receiving
21	stream is a 303D listed impaired water, the
22	Illinois EPA is not allowing any increase
23	from the prior permit mass limit of
24	63 pounds. This is stated in the public

б

notice at Page 268 of the record. 1 2 The Agency's decision to hold 3 those mass limits at the lower levels from 4 the prior permit is also documented at Pages 271, 447, 528, 532 and 546 of that same 5 record. б 7 Based on all of these citations, 8 the record clearly shows that Mr. Brazas is 9 correct, that the concentration in mass 10 limits do not correspond according to the 11 normal formula. However, this deviation from the norm was explained in the public notice 12 and all the other communications I've cited 13 and does not violate any state or federal 14 statute or rule. 15 16 In fact, the deviation from the standard formula is motivated by our agency's 17 18 commitment to safeguard human health and the environment, a commitment which we believe is 19 20 consistent with Mr. Brazas's objectives in 21 this matter. I thank you for the opportunity 22 to provide this opening statement. 23 HEARING OFFICER HALLORAN: Thank you, 24 Mr. Day. And to clear it up for the record

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             where the Board dismissed three of the four
 2
             issues, that was issued in the May 4th, 2006
 3
             Board order.
 4
                        Mr. Brazas, you said you're going
             to testify yourself?
 5
 б
                    MR. BRAZAS: I just have argument.
 7
                    HEARING OFFICER HALLORAN: Okay.
             Let's swear you in just in case there's any
 8
             cross. Raise your right hand, please.
9
10
                        (Witness sworn.)
11
                    HEARING OFFICER HALLORAN: Mr. Brazas,
             you can either step up here or stay there if
12
             you feel more comfortable.
13
14
                    MR. BRAZAS: I can argue from here,
15
             your Honor.
                    HEARING OFFICER HALLORAN: Okay.
16
                    BY MR. BRAZAS: I have to apologize to
17
18
             this Board for not being a little more
19
             proactive in responding to these things.
             Unlike Mr. Schuster and Mr. Day, I don't have
20
             the luxury of rearranging my schedule.
21
22
             Currently, I'm assigned to the relocation of
             the JAWA 90-inch water main that flows
23
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1 O'Hare modernization program, that water main 2 will be relocated. We were supposed to have 3 a stop work order from NSM JAWA May 1st because that's their summer high demand 4 5 period, but since we've had a rainy, cool б spring they're giving us a week-by-week 7 extension to that and I'm working six days a week on that project. I'm away from it 8 today. It worked out that way. 9 10 HEARING OFFICER HALLORAN: You can be seated Mr. Brazas, if you feel more 11 comfortable. 12 MR. BRAZAS: If you look at our 13 neighbors to the east, you know, currently 14 15 the northeast Chicago region is part of the ozone non-attainment area, which includes 16 17 Hampshire. We have, essentially, all of our 18 streams to the east on the 303D list because 19 of development and we have major concerns of flooding that still aren't being addressed 20 21 from the development to the east. 22 Now, I like to bring this book,

it's called the Firecracker Boys. And back

10

1 atomic power, Edward Teller was going to 2 propose the project to detonate six hydrogen 3 bombs to create a harbor on the north coast of Alaska. You can excavate a lot of earth 4 5 real fast using a thermonuclear bomb and he thought that was a good idea. A lot of other 6 people thought it was a good idea. But a few 7 biologists decided it was not a good idea and 8 fought that project. 9 10 And today we have the NEEPA Act 11 that states if we're proposing a big change to the environment, we should make an 12 environmental assessment. 13 14 Now, the village of Hampshire is proposing the change of over 15,000 acres of 15 farmland into rooftops and increasing its 16 17 population from 3800 to over 28,000 by 2023, far in excess of the growth projected by 18 NPCI. 19 Now, this is important because 20 21 these NPCI projections are used by CAPPs and IEPA to project what kind of air pollution 22

23	we're going to have in this region. S	So if
24	you're exceeding those, you're going t	:0

1	NPCI and CAPPs is going to underestimate the
2	amount of air pollution that they are
3	certifying to IEPA.
4	Now, with regard to flooding,
5	Hampshire freely admits that this increase in
6	discharge will increase the flooding on
7	Hampshire Creek, albeit maybe a little bit,
8	but this permit request is part of a
9	piecemeal approach which will result in an
10	overall increase in flooding to Hampshire
11	Creek that is significant and large.
12	Regarding the discharge and the
13	limits set for this particular permit, this
14	stream, the Hampshire Creek, is on the 303D
15	list. And the permit process is well known
16	that we're converting farmland into rooftops
17	so there is other pollutants that are going
18	to be discharged into the stream as part of
19	approval of this permit. And IEPA has not
20	addressed the cumulative impacts which are
21	present and reasonably foreseeable due to
22	this action of increasing Hampshire's

# wastewater treatment plant.

23

24 Regarding the effluent issues,

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1	while one regulation says you can use a
2	concentration limit of ten milligrams per
3	liter, the concentration limits for
4	discharges into Lake Michigan are half that,
5	much more restrictive. So to say we have a
б	rule that limits us to this high
7	concentration limit is incorrect.
8	And if we have a process where the
9	rule permits pollution, then the process has
10	to change. And that's part of why I'm here
11	today too because if it's the process that's
12	wrong, that can be addressed with the U.S.
13	EPA.
14	As far as water supply, Hampshire
15	has admitted they haven't figured out where
16	the water supply to support the sewage
17	treatment plant expansion is going to come
18	from. They're still studying that. Now, the
19	Bloomington aquifer is located within
20	Hampshire's FPA. And, currently, Hampshire
21	plans to build condos and parking lots over

22	the most sensitive portions of the recharge
23	area. So where in the process does that get
24	reviewed by IEPA to protect that aquifer?

1	MR. SCHUSTER: Excuse me a moment, Mr.
2	Brazas. Mr. Halloran, if I may just
3	interpose an objection and a standing
4	objection? These arguments largely go to
5	matters that have been stricken in this case
б	and I think we can handle that in argument
7	but I'd like the record to show or note that
8	we do object to argument that repeats matters
9	that have been held to be outside the scope
10	and jurisdiction in this appeal.
11	HEARING OFFICER HALLORAN: My
12	understanding as the Board ruled on May
13	4th is that the issue here is limited to why
14	the load limit calculations required by
15	public notice differ from load limit
16	calculations contained in the issued permit.
17	And all of that, I must admit, are addressed
18	in the record below. It's a strict
19	interpretation and narrow view why we're at
20	this hearing today. We can't bring any other
21	information or any other stuff that was

22 stricken	into	this	hearing	today.
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23 MR. BRAZAS: Okay.

24 HEARING OFFICER HALLORAN: The

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1	objection is sustained. You may proceed,
2	Mr. Brazas, if you're able to keep it to the
3	issue that the Board has ruled.
4	MR. BRAZAS: Well, I did argue the
5	load limit calculation and the IEPA does
6	require lower load limits and concentration
7	limits for discharges into Lake Michigan, so
8	that is not an excuse for having higher load
9	limits and higher concentration limits for
10	this permit.
11	So, in summary, since the
12	cumulative effects of this permit have not
13	been addressed in approving this, you know,
14	this really is kind of the linchpin of the
15	Village's uncontrollable growth that the IEPA
16	is responsible for. IEPA certifies to U.S.
17	EPA that we are growing in accordance with
18	their certifications.
19	So if IEPA is allowing villages to
20	grow uncontrolled if you look at the

21	permit application, they certified their
22	population was I believe 3805, which for a
23	sewage treatment plant expansion to 1.5
24	million gallons a day there's no purpose and

1	need for that unless the population was going
2	to grow to over 15,000.
3	If you look at the time line for
4	this permit, on July 21st Hampshire was
5	issued a modified permit to increase their
б	discharge to 0.75 million gallons per day
7	design average flow, but on June 17th, a
8	month earlier, they issued a modification
9	issued a request to modify that permit to 1.5
10	million gallons a day. And somewhere in the
11	process is another request to modify that to
12	over two million gallons a day.
13	So, again, you have a process that
14	is being used to damage the environment.
15	There is no good reason that every year
16	Hampshire has to go to double their
17	wastewater treatment plant capacity, that it
18	can't be planned out. These permits are for
19	five years. We're missing the data for the
20	last 18 months of the permit before IEPA

21	issues the expansion for this permit.
22	So if it's a process change, if
23	it's a rule change, that can be addressed
24	before U.S. EPA. Thank you.

1	HEARING OFFICER HALLORAN: Thank you,
2	Mr. Brazas. Any cross so to speak by Mr. Day
3	or Mr. Schuster?
4	MR. DAY: No.
5	MR. SCHUSTER: I have none.
6	MR. DAY: I'd like the opportunity for
7	a brief closing statement.
8	HEARING OFFICER HALLORAN: So
9	Mr. Brazas, you've rested your case in chief
10	so to speak?
11	MR. BRAZAS: (Nodding.)
12	HEARING OFFICER HALLORAN: Do you have
13	any witnesses Mr. Day or Mr. Schuster?
14	MR. DAY: No.
15	MR. SCHUSTER: No.
16	HEARING OFFICER HALLORAN: And
17	obviously no rebuttal.
18	Mr. Brazas, would you like to give
19	a closing statement or would you like to save

20	that for your post-hearing brief or pretty
21	much what you said today is what you all have
22	to say today?
23	MR. BRAZAS: I rest. Just what I said
24	to you.

1	HEARING OFFICER HALLORAN: Okay.
2	Before I close the record, any members of the
3	public wish to give comment relevant
4	comment that was before the Agency at the
5	time of the issued permit? I see nodded
б	no's. Mr. Day, closing?
7	MR. DAY: Well, I simply restate the
8	argument and analysis I set forth in my
9	opening statement and add a couple of quick
10	points in response to Mr. Brazas's testimony.
11	First, regarding the comments
12	Mr. Brazas made that were relevant to
13	concentration limits in the permit, quite
14	simply, this discharge is not a discharge to
15	Lake Michigan and, therefore, that lower
16	concentration limit for that body of water
17	does not apply. The ten-milligram-per-liter
18	standard that I cited is the applicable
19	standard based on our rules.

20	And, importantly, our agency is a
21	creature of statute and rules. We have the
22	authority granted to us by state statutes,
23	federal statutes and our own administrative
24	rules. And as Mr. Brazas noted, if a change

18

in that rule setting that concentration limit
 is sought, it should be sought not in this
 forum. This isn't the proper forum to pursue
 the change of an administrative rule of our
 agency.

6 So while I think he has analyzed 7 that issue properly as far as the proper 8 avenue for seeking a change, that change 9 cannot and should not be awarded through this 10 process. Thank you.

11HEARING OFFICER HALLORAN: Thank you.12And before we go off the record to talk about13post-hearing briefing, I do want to note that14I'm supposed to make a credibility15determination and I find that there are no16credibility issues with the witnesses as they17testified today.

18 We're going to go off the record

19	briefly and set a post-hearing schedule and
20	then go back on.
21	(Whereupon, a discussion
22	was had off the record.)
23	HEARING OFFICER HALLORAN: Back on the
24	record. We've talked a little bit about the

1	post-hearing briefing schedule. Since the
2	record closes on June 6th because the waiver
3	is out until July 6th, we're going to have
4	simultaneous briefing for briefs and they're
5	due June 6th. The mailbox rule will not
б	apply and, therefore, the briefs have to be
7	in the office of the Pollution Control Board
8	by June 6th.
9	We determine that the transcript
10	should be ready by May 26th. You can go
11	online and get a copy of it. If you need
12	help, call me or the clerk and they'd be more
13	than happy to help you out. Any other issues
14	or things we need to talk about before we
15	close and call it a day?
16	MR. BRAZAS: No, sir.
17	HEARING OFFICER HALLORAN: I want to
18	thank all counselors and you, too,

19	Mr. Brazas. It was very professional and
20	very civil and have a safe drive home. Thank
21	you very much.
22	(Which were all the proceedings
23	had in the above-entitled cause
24	on this date.)

1	STATE OF ILLINOIS )
2	) SS.
3	COUNTY OF WILL )
4	
5	
б	I, Tamara Manganiello, RPR, do hereby
7	certify that I reported in shorthand the proceedings
8	held in the foregoing cause, and that the foregoing
9	is a true, complete and correct transcript of the
10	proceedings as appears from my stenographic notes so
11	taken and transcribed under my personal direction.
12	
13	TAMARA MANGANIELLO, RPR
14	License No. 084-004560
15	
16	
17	

18	SUBSCRIBED AND SWORN TO
19	before me this day of, A.D., 2006.
20	01, A.D., 2000.
21	
22	Notary Public
23	
24	