BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

SANITARY DISTRICT OF)	
DECATUR,)	
)	
Petitioner,)	
,)	
V.)	PCB 14-111
	ĺ	(Variance – Water)
ILLINOIS ENVIRONMENTAL)	
PROTECTION AGENCY,)	
,	Ś	
Respondent.)	

NOTICE OF FILING

TO: Mr. John T. Therriault
Assistant Clerk of the Board
Illinois Pollution Control Board
100 W. Randolph Street
Suite 11-500
Chicago, Illinois 60601
(VIA ELECTRONIC MAIL)

Carol Webb, Esq.
Hearing Officer
Illinois Pollution Control Board
1021 North Grand Avenue East
Post Office Box 19274
Springfield, Illinois 62794-9274
(VIA FIRST CLASS MAIL)

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Illinois Pollution Control Board the STATUS REPORT and PETITIONER'S MOTION TO EXTEND STAY OF THE PROCEEDING, copies of which are herewith served upon you.

Respectfully submitted,

SANITARY DISTRICT OF DECATUR,

Dated: June 30, 2015

By: /s/Katherine D. Hodge
Katherine D. Hodge

Katherine D. Hodge HODGE DWYER & DRIVER 3150 Roland Avenue Post Office Box 5776 Springfield, Illinois 62705-5776 (217) 523-4900

CERTIFICATE OF SERVICE

I, Katherine D. Hodge, the undersigned, hereby certify that I have served the attached STATUS REPORT and PETITIONER'S MOTION TO EXTEND STAY OF THE PROCEEDING, upon:

Mr. John T. Therriault Assistant Clerk of the Board Illinois Pollution Control Board 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

via electronic mail on June 30, 2015; and upon:

Sara Terranova, Esq.
Division of Legal Counsel
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

Division Chief of Environmental Enforcement Office of the Attorney General 69 West Washington Street Chicago, Illinois 60602 Carol Webb, Esq. Hearing Officer Illinois Pollution Control Board 1021 North Grand Avenue East Post Office Box 19274 Springfield, Illinois 62794-9274

Office of Legal Services IL Department of Natural Resources One Natural Resources Way Springfield, IL 62702-1271

depositing said documents in the United States Mail, postage prepaid, in Springfield, Illinois, on June 30, 2015.

/s/Katherine D. Hodge
Katherine D. Hodge

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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STATUS REPORT

NOW COMES the SANITARY DISTRICT OF DECATUR ("District"), by and through its attorneys, HODGE DWYER & DRIVER, and provides this status report to the Hearing Officer and the Illinois Pollution Control Board ("Board") regarding recent activities in this matter. The District provides as follows:

On February 21, 2014, the Sanitary District of Decatur ("District") filed a petition to extend a 2010 variance from water quality standards that establish water quality based effluent limits for nickel. See 35 Ill. Adm. Code 302.208(e) and 304.105. On April 7, 2014, the Illinois Environmental Protection Agency ("Illinois EPA") filed its recommendation, recommending that the variance be denied. On April 21, 2014, the District filed a motion to stay the proceedings along with a waiver of the decision deadline. The Board granted the stay, but only until October 1, 2014, as the District provided a waiver of the decision deadline only until December 31, 2014.

The Board directed the District and Illinois EPA to file a status report with the Board indicating how the case should proceed and noted that, if a proper waiver is filed, an additional stay will be considered.

On October 1, 2014, the District filed a motion to extend the stay along with an open waiver of the decision deadline. The District has filed a site-specific rulemaking docketed as *Proposed Site Specific rule for Sanitary District of Decatur From 35 Ill.*Adm. Code Section 302.208(E), R14-24 ("Site Specific Rulemaking") and is continuing to "engage in discussions" with the United States Environmental Protection Agency ("USEPA"). The District stated that an additional stay until April 1, 2015, will allow for the parties to make meaningful progress in this proceeding. The Board granted the stay until April 1, 2015, and directed that the parties submit a status report on December 31, 2014 and another on April 1, 2015.

On April 1, 2015, the District filed a motion to extend the stay until June 30, 2015, to allow for the parties to make meaningful progress in this proceeding. The Board granted the stay until June 30, 2015, and directed that the parties submit a status report on June 30, 2015. Board Order, PCB 14-111 (Ill.Pol.Control.Bd. April 16, 2015).

The District is continuing to engage in discussions with Illinois EPA and USEPA concerning technical studies at issue in the Site Specific Rulemaking proceeding. The District's consultants have completed their review and evaluation, as requested by USEPA, and completed a draft written report that was submitted to USEPA on May 22, 2015. Comments on the draft report were provided by USEPA on June 23, 2015 and the comments were reviewed and addressed during a June 24, 2015 conference call among the District, the District's consultant, USEPA, and Illinois EPA. The District's consultants are continuing their work, including adding more datasets, as well as participating in a number of telephone conferences with USEPA. In that regard, USEPA has set up an independent experimental program with USGS for the purpose of

discussing what is and isn't known about Ni bioavailability. USEPA asked the District's

consultant to participate in an initial workshop held the last week in April. It appears that

USEPA may be interested in developing a national criterion for Nickel.

In addition, the District's toxicity testing work was also discussed during the

June 24, 2015 conference call. Initial testing began during the week of March 16, 2015,

with further testing to follow based on the initial results and further discussion with

USEPA. The consultants have prepared and submitted initial toxicity testing reports to

USEPA for review, and during the June 24, 2015, conference call a preferred alternative

and several additional alternatives for further testing were discussed and agreed upon.

The District is currently discussing scheduling of the testing with the laboratory that will

perform the work.

The District will commit to the filing of additional status report(s), as requested

by the Hearing Officer.

Respectfully submitted,

SANITARY DISTRICT OF DECATUR,

Dated: June 30, 2015

Katherine D. Hodge

By: <u>/s/</u>

Katherine D. Hodge
Katherine D. Hodge

HODGE DWYER & DRIVER 3150 Roland Avenue

Post Office Box 5776

Springfield, Illinois 62705

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3

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

SANITARY DISTRICT OF DECATUR,)	
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Petitioner,)	
v.)	PCB 14-111
)	(Variance – Water)
ILLINOIS ENVIRONMENTAL)	
PROTECTION AGENCY,)	
)	
Respondent.)	

PETITIONER'S MOTION TO EXTEND STAY OF THE PROCEEDING

NOW COMES Petitioner, SANITARY DISTRICT OF DECATUR ("District" or "Petitioner"), by and through its attorneys, HODGE DWYER & DRIVER, and pursuant to 35 Ill. Admin. Code § 101.514, hereby requests that the Illinois Pollution Control Board ("Board") grant this Motion to Extend Stay of the Proceeding until December 31, 2015. In support of its motion, Petitioner states as follows:

- 1. On June 15, 2009, the District first sought a variance from the Board's general use water quality standards for nickel and zinc at Section 302.208(e) of the Board's regulations (35 Ill. Admin. Code § 302.208(e)) and from Section 304.105 of the Board's regulations (35 Ill. Admin. Code § 304.105) as it applies to establishing water quality based effluent limits.
- 2. On July 30, 2009, the Illinois Environmental Protection Agency ("Illinois EPA" or "Agency") filed its Recommendation recommending that the Board grant the variance. Under the heading of Consistency With Federal Law, the Agency stated as follows:
 - 25. There are no applicable federal laws or regulations that preclude the granting of this variance. The State of Illinois has

been delegated by the Administrator of the United States Environmental Protection Agency to administer the National Pollutant Discharge Elimination System for discharges into navigable waters within its jurisdiction under Section 402(b) of the Clean Water Act. 33 U.S.C. 1342(b) (2008).

Agency Recommendation at 9, PCB No. 09-125 (Ill.Pol.Control.Bd. July 30, 2009).

- 3. On January 7, 2010, the Board granted the variance, subject to specified conditions, in an Opinion and Order in PCB 09-125. ("Initial Variance"). The Initial Variance began on January 7, 2010, and ends on July 1, 2014.
- 4. On February 21, 2014, the District filed its Petition for Extension of Variance ("Petition") requesting a one-year extension of its Initial Variance for the continued discharge of nickel from its wastewater treatment plant located in Decatur, Macon County, Illinois, into the Sangamon River, pursuant to the terms and conditions outlined in the Petition.
 - 5. On March 6, 2014, the Board accepted the Petition.
- 6. On April 7, 2014, the Agency filed its Recommendation, stating in pertinent part, as follow:

Given that the District needs to perform additional Biotic Ligand Model ("BLM") work and ADM has yet to implement new pretreatment technology to reduce nickel, the District is clearly in need of additional time by which to achieve compliance with the applicable nickel water quality standard. The Agency believes that additional time of one year would be sufficient to complete the appropriate BLM research required to validate the resulting site-specific nickel standard and file a petition with the Board. This additional time would also allow the District to conduct the confirmatory Water Effects Ratio ("WER") testing, should it choose to do so. The request to seek this additional time through a variance however must comply with state as well as federal requirements. As discussed in detail under the Consistency With Federal Law heading, the District has failed to comply with the mandatory federal requirements. The District maintains that there is no valid current applicable federal law or regulation that precludes the Board's granting the District's variance extension request. However, under US EPA's regulations and interpretations, the

District can only remove a designated use specified in section 10l(a)(2) of the CWA, or a subcategory thereof, if, among other things, the District demonstrates that it is not feasible to attain the designated use for one of the reasons specified at 40 CFR 131.10(g).

Based on the totality of the factors stated above, the Illinois EPA recommends that the Board DENY the Petitioner's request for an extension of variance from water quality standards for nickel at Section 302.208(e) of the Board's regulations (35 Ill. Adm. Code 302.208(e)) and from Section 304.105 of the Board's regulations (35 Ill. Adm. Code 304.105) as it applies to establishing water quality based effluent limits.

Agency Recommendation at 15-16 (Ill.Pol.Control.Bd. Apr. 7, 2014).

- 7. On April 17, 2014, the District met with Illinois EPA to discuss the pending request for variance extension, as well as issues associated with the recent federal directive regarding "consistency with federal law" for water variances.
- 8. On April 21, 2014, the District filed a Motion to Stay the Proceeding and a Waiver of the Decision Deadline until December 31, 2014.
- 9. On May 1, 2014, the Board granted the motion to stay until October 1, 2014, as the District provided a waiver of the decision deadline only until December 31, 2014. The Board stated in its Opinion and Order "if a proper waiver is filed, an additional stay will be considered." Opinion and Order at 1, PCB 14-111 (Ill.Pol.Control.Bd. May 1, 2014).
- 10. On June 30, 2014, the District filed a petition for a site-specific rulemaking seeking to establish an alternative chronic water quality standard for nickel. Petition for Site Specific Rule, R14-24 (Ill.Pol.Control.Bd. June 30, 2014). On August 29, 2014, the District filed a status report in the site-specific rulemaking, requesting an additional sixty days before scheduling a hearing in this rulemaking. The District is continuing to engage in discussions with USEPA concerning the technical studies at issue

in the rulemaking proceeding. Status Report, R14-24 (Ill.Pol.Control.Bd. Aug. 29, 2014). The Hearing Officer granted the request and directed the District to file a new status report by October 28, 2014. The District filed its status report on October 28, 2014, requesting an additional sixty days before scheduling a hearing in this rulemaking. On October 30, 2014, the Hearing Officer granted the request and directed the District to file a new status report by December 29, 2014. The District filed its status report on December 22, 2014, requesting an additional sixty days before scheduling a hearing in this rulemaking. On December 30, 2014, the Hearing Officer granted the request and directed the District to file a new status report by February 27, 2015. The Distict filed its status report on Februay 27, 2015, requesting an additional sixty days before scheduling a hearin in this rulemaking. On March 2, 2015, the Hearing Officer granted the request and directed the District to file a new status report by May 1, 2015. On April 16, 2015, the Hearing Officer granted the request and directed the District fo file a new status report on June 30, 2015. The District is continuing to engage in discussions with Illinois EPA and USEPA concerning technical studies at issue in the site-specific rulemaking. The District's consultants have completed their review and evaluation, as requested by USEPA, and completed a draft written report that was submitted to USEPA on May 22, 2015. Comments on the draft report were provided by USEPA on June 23, 2015 and the comments were reviewed and addressed during a June 24, 2015, conference call among the District, the District's consultant, USEPA, and Illinois EPA. The District's consultants are continuing their work, including adding more datasets, as well as participating in a number of telephone conferences with USEPA. In that regard, USEPA has set up an independent experimental program with USGS for the purpose of

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discussing what is and isn't known about Ni bioavailability. USEPA asked the District consultant to participate in an initial workshop held the last week of April. It appears that USEPA may be interested in developing a national criterion for Nickel.

- 11. In addition, the District's toxicity testing work was also discussed during the June 24, 2015, conference call. Initial testing began during the week of March 16, 2015, with further testing to follow based on the initial results and further discussion with USEPA. Status Report, R14-24 (Ill.Pol.Control.Bd. May 1, 2015). The consultants have prepared and submitted initial toxicity testing reports to USEPA for review, and during the June 24, 2015, conference call a preferred alternative and several additional alternatives for further testing were discussed and agreed upon. The District is currently discussing scheduling of the testing with the laboratory that will perform the work.
- 12. On October 1, 2014, the District filed a motion to extend the stay along with an open waiver of the decision deadline. The District stated that an additional stay until April 1, 2015, will allow for the parties to make meaningful progress in this proceeding. The Board granted the stay until April 1, 2015, and directed that the parties submit a status report on December 31, 2014 and another on April 1, 2015. Board Order, PCB 14-111 (Ill.Pol.Control.Bd. Oct. 16, 2014).
- 13. On April 1, 2015, the District filed a motion to extend the stay until June 30, 2015, to allow for the parties to make meaningful progress in this proceeding. The Board granted the stay until June 30, 2015, and directed that the parties submit a status report on June 30, 2015. Board Order, PCB 14-111 (Ill.Pol.Control.Bd. April 16, 2015).

14. The District hereby files its Motion to Extend Stay of this Variance

Proceeding, requesting an extension of the stay from June 30, 2015 to December 31,

2015.

15. On this same date, Petitioner filed it's Status Report in the above-

captioned matter.

16. The additional time requested, until December 31, 2015, should allow the

parties to make additional progress in this matter. Also, the District will submit a Status

Report to the Board as requested by the Hearing Officer. Finally, the District requests

that all pending deadlines for any responses be stayed, as necessary, to accommodate this

Motion to Extend Stay of the Proceeding.

WHEREFORE, Petitioner, SANITARY DISTRICT OF DECATUR, moves the

Illinois Pollution Control Board grant this Motion to Extend Stay of the Proceeding until

December 31, 2015.

Respectfully submitted,

SANITARY DISTRICT OF DECATUR,

Dated: June 30, 2015

By:/s/Katherine D. Hodge Katherine D. Hodge

Katherine D. Hodge HODGE DWYER & DRIVER 3150 Roland Avenue Post Office Box 5776 Springfield, Illinois 62705-5776 (217) 523-4900