BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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VILLAGE OF HOMEWOOD, HOMEWOOD ILLINOIS, VILLAGE OF ORLAND PARK, ORLAND PARK ILLINOIS, VILLAGE OF MIDLOTHIAN, MIDLOTHIAN ILLINOIS, VILLAGE OF TINLEY PARK, TINLEY PARK ILLINOIS, EXXONMOBIL OIL CORPORATION, VILLAGE OF WILMETTE, WILMETTE ILLINOIS, CITY OF COUNTRY CLUB HILLS, COUNTRY CLUB HILLS ILLINOIS, NORAMCO-CHICAGO, INC., FLINT HILLS RESOURCES JOLIET LLC, CITY OF EVANSTON, EVANSTON ILLINOIS, VILLAGE OF SKOKIE, SKOKIE ILLINOIS, ILLINOIS DEPARTMENT OF TRANSPORTATION, METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO, VILLAGE OF RICHTON PARK, RICHTON PARK ILLINOIS, VILLAGE OF LINCOLNWOOD, LINCOLNWOOD ILLINOIS, CITY OF OAK FOREST, OAK FOREST ILLINOIS, VILLAGE OF LYNWOOD, LYNWOOD ILLINOIS, CITGO HOLDINGS, INC., VILLAGE OF NEW LENOX, NEW LENOX, ILLINOIS, CITY OF LOCKPORT, LOCKPORT ILLINOIS, CATERPILLAR, INC., CITY OF CREST HILL, CREST HILL ILLINOIS, CITY OF JOLIET, JOLIET ILLINOIS, MORTON SALT, INC., CITY OF PALOS HEIGHTS, PALOS HEIGHTS ILLINOIS, VILLAGE OF ROMEOVILLE, ROMEOVILLE ILLINOIS, IMTT ILLINOIS LLC, STEPAN CO., VILLAGE OF PARK FOREST, PARK FOREST ILLINOIS, OZINGA READY MIX CONCREATE, INC., OZINGA MATERIALS, INC., MIDWEST MARINE TERMINALS LLC. VILLAGE OF MOKENA, MOKENA ILLINOIS, VILLAGE OF OAK LAWN, OAK LAWN ILLINOIS, VILLAGE OF DOLTON, DOLTON ILLINOIS, VILLAGE OF GLENWOOD, GLENWOOD ILLINOIS, VILLAGE OF MORTON GROVE, MORTON GROVE ILLINOIS, VILLAGE OF LANSING, LANSING ILLINOIS, VILLAGE OF FRANKFORT, FRANKFORT ILLINOIS, VILLAGE OF WINNETKA, WINNETKA ILLINOIS, VILLAGE OF LA GRANGE, LA GRANGE ILLINOIS, INOREDION, INC., VILLAGE OF CHANNAHON, CHANNAHON ILLINOIS, COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS, VILLAGE OF NILES, NILES ILLINOIS,

PCB 16-14 (Homewood)) PCB 16-15 (Orland Park) PCB 16-16 (Midlothian)) PCB 16-17 (Tinley Park)) PCB 16-18 (ExxonMobil)) PCB 16-20 (Wilmette)) PCB 16-21 (Country Club Hills))) PCB 16-22 (Noramco-Chicago) PCB 16-23 (Flint Hills) Resources)) PCB 16-25 (Evanston)) PCB 16-26 (Skokie)) PCB 16-27 (IDOT)) PCB 16-29 (MWRDGC)) PCB 16-30 (Richton Park)) PCB 16-31 (Lincolnwood)) PCB 16-33 (Oak Forest)) PCB 19-7 (Village of Lynwood)) PCB 19-8 (Citgo Holdings)) PCB 19-9 (New Lenox)) PCB 19-10 (Lockport)) PCB 19-11 (Caterpillar)) PCB 19-12 (Crest Hill))) PCB 19-13 (Joliet) PCB 19-14 (Morton Salt)) PCB 19-15 (Palos Heights)) PCB 19-16 (Romeoville)) PCB 19-17 (IMTT Illinois)) PCB 19-18 (Stepan)) PCB 19-19 (Park Forest)) PCB 19-20 (Ozinga Ready Mix)) PCB 19-21 (Ozinga Materials)) PCB 19-22 (Midwest Marine)) PCB 19-23 (Mokena)) PCB 19-24 (Oak Lawn) PCB 19-25 (Dolton)) PCB 19-26 (Glenwood)) PCB 19-27 (Morton Grove)) PCB 19-28 (Lansing))

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VILLAGE OF ELWOOD, ELWOOD) PCB 19-30 (Winnetka)
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Petitioners,) PCB 19-36 (Skyway)
) PCB 19-37 (Elwood)
V.) PCB 19-38 (Chicago)
) PCB 19-40 (Crestwood)
ILLINOIS ENVIRONMENTAL PROTECTION) PCB 19-48 (Riverside)
AGENCY,)
)
Respondent.)

NOTICE OF FILING

TO: See Attached Service List

PLEASE TAKE NOTICE that on April 20, 2020, Petitioner, Metropolitan Water Reclamation District of Greater Chicago ("MWRD" or "the District") electronically filed with the Office of the Clerk of the Illinois Pollution Control Board its **POST-HEARING BRIEF OF METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**, a copy of which are hereby served upon you.

Dated: April 20, 2020

Respectfully submitted,

Metropolitan Water Reclamation District of Greater Chicago

/s/ Fredric P. Andes

One of its Attorneys

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BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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OF TRANSPORTATION AND HIGHWAYS,)	PCB 19-27 (Morton Grove)
VILLAGE OF NILES, NILES ILLINOIS,	Ś	PCB 19-28 (Lansing)
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ILLINOIS ENVIRONMENTAL PROTECTION)	PCB 19-48 (Riverside)
AGENCY,)	
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Respondent.)	

POST HEARING BRIEF OF METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Based on all of the information submitted to date in this rulemaking, MWRD and the

other Petitioners have met their burden to show that the requested Time-Limited Water Quality Standard (TLWQS) should be approved by the Board. This brief is intended to clarify MWRD's position on several issues that have been raised by other parties, and to directly respond to several specific issues that have been raised by the environmental groups, U.S. EPA and the Board.¹

In its filings, MWRD has objected to several of the requirements for the work group that have been suggested by Illinois EPA or the Board. These provisions require the work group to take several actions that we believe neither IEPA nor the Board have any legal authority to require, including:

1. To convene at least semi-annually.

¹ There was one question raised during the hearing on which MWRD agreed to provide information to the Board. MWRD was asked for documentation of the correlation between chloride levels and specific conductance measurements. That correlation is documented in the report that is attached to the Joint Petition as Appendix 56.

- 2. To make efforts to include other dischargers in the TLWQS.
- 3. To conduct outreach and training for nonpoint sources.
- 4. To identify and describe any financial, technical or other assistance that the group may be able to provide to individual dischargers.
- 5. To prepare outreach and educational materials to create awareness about the environmental impacts of chlorides.
- To coordinate with IEPA to identify MS4 communities, to reach out to those communities with information about the group's efforts, and to provide them with educational materials.
- 7. To coordinate with IEPA to identify nonpoint source categories, and to prioritize and implement education outreach efforts for nonpoint sources.

MWRD does not contest that these activities might be helpful in obtaining reductions in chloride discharges from other parties who are not among the Petitioners. And the work group members may decide that the work group will conduct and/or fund some of these activities. But we have not located any provision of State or Federal law that provides authority for the Board to require that Petitioners take these actions. Even U.S. EPA, which filed comments supporting some of these requirements, identified no legal basis. The only support that U.S. EPA provided was a citation to a U.S. EPA document – a response to comments on the Federal variance regulations – that states that if point and nonpoint sources collaborate, the variance (or, in Illinois, the TLWQS) "could be particularly successful." That vague statement provides no legal basis to require Petitioners to take these actions. These provisions should be struck from the conditions that Petitioners are required to meet in the final Board order approving the TLWQS.

In their testimony, Openlands raised a different issue, claiming that the TLWQS could have an adverse impact on certain aquatic species. This claim is both factually incorrect and legally irrelevant. The Petitioners will be required to take actions to decrease their chloride discharges, so the conditions of the TLWQS will reduce any current impacts to those species. Moreover, the alleged effects to certain species that Openlands cites have never been raised to the Board in a rulemaking to develop water quality standards, so are not even proper to consider here. This is especially the case in this TLWQS proceeding, where Petitioners have shown (and no other party has disputed) that the current chlorides standards cannot currently be attained. Even if the alleged species effects raised by Openlands had been properly raised in a water quality standards proceeding (which has not happened), the effect would only be to make the standards even more difficult to attain, increasing the need for the TLWQS that Petitioners are requesting here.

Nevertheless, MWRD is willing to commit to certain actions to address the Openlands concerns. In its testimony at the hearing, Openlands indicated that its primary goal was to have MWRD commit to increased monitoring of chloride levels, beyond the monitoring at two locations that was proposed in the Joint Petition. MWRD does currently conduct monitoring of chloride levels at other locations. This sampling is conducted on a monthly basis unless weather, mechanical issues, or safety issues prevent sampling. On occasion, a sampling location may need to be moved to a new location, due to construction of a bridge or some other logistical issue, and sampling may need to be reduced temporarily due to extreme financial concerns. MWRD will commit to continuing those monthly tests, and is willing to have the Board include that requirement in its final Order approving the TLWQS, as long as flexibility is provided for those situations (outlined in this paragraph) in which the sampling regimen may need to be

modified. MWRD believes that this commitment is more than adequate to provide the information that Openlands is requesting concerning chloride levels in various reaches of the CAWS.

MWRD wants to emphasize, here, that while this additional monthly monitoring information could be helpful in assessing trends, it would not be helpful, and should not be used, in assessing compliance, for a plethora of reasons. As was stated in the Joint Petition, the chloride standards compliance issue is an issue that presents itself across the entire watershed, resulting from chloride loadings contributed by many sources dispersed throughout the area. The contributions from these sources, such as from road salt, occur episodically, due principally to wet-weather events and snow melt, and cannot be readily predicted. Levels of chlorides in various reaches will vary widely throughout the winter season. Moreover, there is simply no way to determine a particular chloride level that can be attained in a particular reach at a particular time - that is why this TLWQS is based on implementation of BMPs, and sources will be assessed relative to compliance with the BMPs that are required for their source categories. The only effective way in this situation to measure overall progress toward standards attainment is the way proposed in the Joint Petition: to look at long-term trends at two monitoring stations at the bottom of the watershed, where the cumulative impacts of Petitioners' BMP efforts can be assessed. That information, assessed at the end of each five-year term of the TLWQs, will help determine what has been achieved, and what goals can be set for the next five-year term.

In its comments submitted after the hearing, U.S. EPA proposes several changes to the conditions that would be imposed on the Petitioners in the TLWQS. Most of those changes are intended to modify the requirements that apply to dischargers, to go beyond the achievable BMPs that the Petitioners committed to in the Joint Petition. That change is not appropriate.

The Petitioners have committed to implement the BMPs identified in the Joint Petition. And, MWRD does not object to U.S. EPA's suggestion that if the group's annual reports identify additional BMPs as achievable, they should be required to implement those BMPs as well. But U.S. EPA goes beyond that, by proposing that the Board's language be changed (in several places) to require that dischargers take actions to reduce chlorides to the "greatest extent achievable including" the BMPs in the Petition and those identified later in the group's annual reports as being achievable (emphasis added). By adding in the general test of "greatest extent achievable" and then adding the word "including," U.S. EPA appears to be implying that a discharger could be compelled to adopt some other BMP - beyond those in the Joint Petition and the work group's annual reports – if it is "achievable." But it is not clear who would make that determination, how it would be made, or how "achievable" would be defined in this context for the individual discharger. The Petitioners have done the hard work of identifying the BMPs that are achievable for each of the relevant source categories. And they would implement any additional BMPs that the work group later identifies as being achievable for those categories. To implement these concepts, we suggest that the relevant language (in Sections 1(e), 2(a) and 3(a)of the Board's conditions be revised as specified in Attachment A to this brief. There is no basis to go beyond those requirements, to import an undefined individual-discharger BMP review into this watershed-level TLWQS. To impose individual conditions on each Petitioner would obviate the purpose of having one Joint Petition rather than 60 or more individual Petitions, and that course of action should be rejected by the Board.

U.S. EPA's comments also raise some specific issues regarding implementation of the PMP requirement, recommending that the Board "identify how the PMPs will be made available to the public and how implementation of the PMP will be enforced before the discharger's

permit has been obtained." MWRD believes that both of those issues can be addressed readily. As to public availability, we recommend that the Board language clearly state that once the PMP is developed, it must be made available to the public, and that that can be done through inclusion of the PMP on the web site of the work group. That can be done through adding the following language at the end of Section 3(a): "Dischargers must make their Pollutant Minimization Plans publicly available (which may be done through inclusion of the plans on the workgroup's web site."

MWRD does not believe that it would be proper to require that the PMP be subjected to public comment, for several reasons. First, just from a timing standpoint, such an individual review would not fit into the permitting process. When a permit is issued or modified that contains the TLWQS, it will require the discharger to prepare the PMP. At that point, there isno PMP to comment on. Even more importantly, the PMP is simply a site-specific plan that describes how the detailed BMP requirements in the TLWQS will be implemented for that particular site. The BMPs have already been subjected to extensive opportunities for public comment, through the TLWQS process. To then require each individual PMP to go through public comment would be duplicative, and would destroy much of the benefit to developing this TLWQS on a watershed-wide level for each source category. If each BMP for each site could be revisited in an individual proceeding, then there was no point to submitting the Joint Petition for the entire watershed, on behalf of more than 60 sources throughout the area. The PMPs should be publicly available, and if someone believes that a PMP does not comply with the requirements of the TLWQS, they are free to bring that to the attention of IEPA, which can take appropriate enforcement action.

As to U.S. EPA's question concerning how and when dischargers will be required to develop their PMPs, MWRD believes that the simplest procedure would be for IEPA, once the TLWQS has been approved, to reopen all of the Petitioners' permits for the limited purpose of adding the chloride standard and the TLWQS conditions. Implementation of those conditions would then proceed, based on the schedule set forth in the TLWQS. We do not believe that there is another procedure available under State law that would make the TLWQS conditions enforceable for the Petitioners in advance of the inclusion of those conditions in their permits. Dated: April 20, 2020

Respectfully submitted,

Metropolitan Water Reclamation District of Greater Chicago

/s/ Fredric P. Andes One of its Attorneys

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ATTACHMENT A

SUGGESTED REVISIONS TO BMP PROVISIONS IN BOARD'S PROPOSED TLWQS CONDITIONS

1.e.

The discharger is committed to implementing a pollutant minimization program which includes all of the Best Management Practices (BMPs) identified by the Board's order granting the TLWQS. If other BMPs are subsequently identified by the workgroup as achievable for that source category in the workgroup's annual reports, the program will be modified to include those BMPs.

2.a.

The dischargers covered by this TLWQS must implement the Best Management Practices identified in Table 3 according to the implementation schedule in Table 4. If other BMPs are subsequently identified by the workgroup as achievable for that source category in the workgroup's annual reports, the dischargers must implement those BMPs, in accordance with an appropriate schedule that is identified in those annual reports.

3.a.

By the deadline listed in Table 4, dischargers must each prepare a Pollutant Minimization Program for their own operations that identifies the specific BMPs in Table 3 that it will implement along with the applicable monitoring, recordkeeping and reporting procedures, and the relevant schedule for implementation as provided in Table 4. If other BMPs are subsequently identified by the workgroup as achievable for that source category in the workgroup's annual reports, the program will be modified to include those BMPs, along with applicable monitoring, recordkeeping and reporting procedures and the appropriate schedule as identified in the workgroup's annual reports.

CERTIFICATE OF SERVICE

The undersigned attorney certified, under the penalties of perjury pursuant to 735 ILCS 5/1-109, that he caused a copy of the foregoing **POST-HEARING BRIEF OF METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO** to be served via electronic mail (from Fredric.Andes@btlaw.com) the 20th day of April, 2020 to the individuals listed on the attached service list.

/s/ Fredric P. Andes

Fredric P. Andes

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