

ILLINOIS POLLUTION CONTROL BOARD

January 4, 2001

IN THE MATTER OF:)
)
SDWA UPDATE, USEPA AMENDMENTS) R01-7
(January 1, 2000, through June 30, 2000)) (Identical-in-Substance Rulemaking -
) Public Water Supplies)

Adopted Rule. Final Order.

OPINION OF THE BOARD (by R.C. Flemal):

Under Sections 7.2 and 17.5 of the Environmental Protection Act (Act) (415 ILCS 5/7.2 and 17.5 (1998)), the Board today adopts amendments to the Illinois regulations that are “identical in substance” to drinking water regulations that the United States Environmental Protection Agency (USEPA) adopted to implement Sections 1412(b), 1414(c), 1417(a), and 1445(a) of the federal Safe Drinking Water Act (SDWA) (42 U.S.C. §§ 300g-1(a), 300g-3(c), 300g-6(a), and 300j-4(a) (1998)). The nominal timeframe of this docket includes federal SDWA amendments that USEPA adopted in the period January 1, 2000, through June 30, 2000.

Sections 7.2 and 17.5 provide for quick adoption of regulations that are identical in substance to federal regulations that USEPA adopts to implement Sections 1412(b), 1414(c), 1417(a), and 1445(a) of the federal Safe Drinking Water Act (SDWA) (42 U.S.C. §§ 300g-1(a), 300g-3(c), 300g-6(a), and 300j-4(a) (1998)). Section 17.5 also provides that Title VII of the Act and Section 5 of the Administrative Procedure Act (APA) (5 ILCS 100/5-35 and 5-40 (1998)) do not apply to the Board’s adoption of identical-in-substance regulations. The federal SDWA regulations are found at 40 C.F.R. 141 through 143.

This opinion supports an order that the Board also adopts today. The Board will file the adopted amendments with the Office of the Secretary of State soon after the date of this opinion. The adopted amendments will become effective when filed with the Office of the Secretary of State.

FEDERAL ACTIONS CONSIDERED IN THIS RULEMAKING

The following briefly summarizes the federal actions considered in this rulemaking.

Docket R01-7: January 1, 2000, through June 30, 2000, SDWA Amendments

USEPA amended the federal SDWA regulations on eight occasions during the period January 1, 2000, through June 30, 2000. Each is summarized below:

65 Fed. Reg. 1950 (January 12, 2000)

USEPA made a number of minor amendments to the lead and copper rule in order to facilitate implementation of the rule.

65 Fed. Reg. 11372 (March 2, 2000)

USEPA amended its September 17, 1999 (64 Fed. Reg. 50556) unregulated contaminants monitoring rule.

65 Fed. Reg. 20304 (April 14, 2000)

USEPA adopted amendments to the December 16, 1998 interim enhanced surface water treatment rule (64 Fed. Reg. 69478) and the Stage 1 disinfectants and disinfectant byproducts rule (64 Fed. Reg. 69390).

65 Fed. Reg. 25982 (May 4, 2000)

USEPA adopted amendments to the public notification rules, which prescribe the form, manner, content, and frequency of public notice under the drinking water rules. The amendments implement the community-right-to-know provisions of the SDWA Amendments of 1996.

65 Fed. Reg. 34404 (May 30, 2000)

USEPA removed the maximum contaminant level goal (MCLG) of zero for chloroform in drinking water. This was in response to the vacatur in Chlorine Chemistry Council and Chemical Manufacturers Association v. EPA, slip op., No. 98-1627 (D.D.C. March 31, 2000).

65 Fed. Reg. 37052 (June 13, 2000)

USEPA withdrew its April 14, 2000 direct final rule relating to the interim enhanced surface water treatment rule and the Stage 1 disinfectants and disinfectant byproducts rule in response to adverse public comments.

65 Fed. Reg. 38629 (June 21, 2000)

USEPA corrected its May 4, 2000 public notification rule.

65 Fed. Reg. 40520 (June 30, 2000)

USEPA corrected its May 4, 2000 public notification rule.

No Later SDWA (Drinking Water) Amendments of Interest Included

The Board engages in ongoing monitoring of federal actions. As of the date of this opinion and accompanying order, we have not identified any USEPA actions since June 30, 2000, that further amend the SDWA rules within the scope any of the subject matters already involved in this docket. When the Board observes an action outside the nominal timeframe of a docket that would require expedited consideration in the pending docket, the Board will expedite consideration of those amendments. Federal actions that could warrant expedited consideration include those that directly affect the amendments involved in this docket, those

for which compelling reasons would warrant consideration as soon as possible, and those for which the Board has received a request for expedited consideration.

SDWA (Drinking Water) Amendments on Which No Board Action Will Be
Necessary

Among the various federal SDWA amendments examined by the Board and listed above, there are some on which no Board action was necessary in the present update docket R01-7. The reasons why no Board action was necessary vary from one federal action to another. The Board lists these four federal actions among those considered in this docket for the benefit of the regulated community, but we do not further discuss them in this opinion.

1. No Board action was necessary on the federal action of March 2, 2000 (65 Fed. Reg. 11372). The federal action amended the September 17, 1999 (64 Fed. Reg. 50556) unregulated contaminants monitoring rule. In the prior update docket SDWA Update, USEPA Amendments (July 1, 1999, through December 31, 1999) (July 22, 2000), R00-12, the Board determined that it was not necessary to incorporate the unregulated contaminants monitoring rule into the Illinois drinking water regulations.
2. Similarly, no Board action was necessary on the federal action of April 14, 2000 (65 Fed. Reg. 20304). These amendments to the December 16, 1998 interim enhanced surface water treatment rule (64 Fed. Reg. 69478) and the Stage 1 disinfectants and disinfectant byproducts rule (64 Fed. Reg. 69390) were a direct final rule. On June 13, 2000 (65 Fed. Reg. 37052; see below), USEPA withdrew these amendments in response to adverse public comments.
3. No action was necessary as to the federal cleanup amendments of May 30, 2000 (65 Fed. Reg. 34404). The USEPA removal of the MCLG for chloroform in response to the decision in Chlorine Chemistry Council and Chemical Manufacturers Association v. EPA, slip op., No. 98-1627 (D.D.C. March 31, 2000), did not affect any rule with a counterpart in the Illinois regulations. The MCLGs are outside the Board's SDWA identical-in-substance mandate, so no Board actions will be needed to incorporate these amendments into the Illinois rules.
4. The federal action of June 13, 2000 (65 Fed. Reg. 37052), was the withdrawal of the amendments of April 14, 2000 (65 Fed. Reg. 20304; see above) to the interim enhanced surface water treatment rule and the Stage 1 disinfectants and disinfectant byproducts rule.

Summary Listing of the Federal Actions Forming the Basis of the Board's
Actions in this Docket

Based on the foregoing, the federal actions that form the basis for Board action in this update docket are as follows, in chronological order:

65 Fed. Reg. 1950 (January 12, 2000)	Amendments to the lead and copper rule intended to facilitate implementation.
65 Fed. Reg. 25982 (May 4, 2000)	Amendments to the public notification rules intended to implement the community-right-to-know provisions.
65 Fed. Reg. 38629 (June 21, 2000)	Corrections to the May 4, 2000 public notification rule.
65 Fed. Reg. 40520 (June 30, 2000)	Corrections to the May 4, 2000 public notification rule.

PUBLIC COMMENTS

The Board adopted a proposal for public comment in this matter on September 21, 2000. Notices of Proposed Amendments appeared in the October 27, 2000 issue of the *Illinois Register*, at 24 Ill. Reg. 15518 (Part 611). The Board received public comments on this proposal for a period of 45 days following its publication in the *Illinois Register*. The public comment period ended on December 11, 2000.

During the public comment period, the Board received the following comments:

- PC 1 USEPA, Region V: letter and attachments, dated December 13, 2000, from David S. Horak, State Project Officer, Drinking Water Branch (received December 13, 2000).
- PC 2 USEPA, Region V: e-mail,¹ dated December 14, 2000, from David S. Horak to the hearing officer (received December 14, 2000).
- PC 3 USEPA Region V: "Section 1417 of the Safe Drinking Water Act and the NSF Standard, Commonly Asked Questions," attachment to e-mail¹ to the hearing officer, dated December 13, 2000, from David S. Horak (received December 14, 2000).
- PC 4 Illinois Environmental Protection Agency (Agency): e-mail,¹ dated December 15, 2000, from Lou Allyn Byus, Assistant Manager—Field

¹ The Board does not generally accept e-mail as public comments. We have done so in this particular instance, instead of requiring the submittal of a letter containing the comments, in the interest of timely adoption of these amendments within their statutory due date.

Operations, Division of Public Water Supplies to the hearing officer (received December 15, 2000).

PC 5 Agency: "Illinois Environmental Protection Agency Comments for Docket R01-7," dated December 8, 2000, from Lou Allyn Byus (received December 26, 2000).

In PC 1, USEPA suggested a number of corrections to the text of the proposed amendments. USEPA submitted PC 3 to support a particular comment made in PC 1. USEPA corrected a minor error in PC 1 by submission of PC 2. The Board has made a number of corrections to the text of the proposed amendments in response to the comments received from USEPA.

The Agency submitted PC 5 to suggest a pair of corrections to the text of the proposed amendments. Those suggestions support similar suggestions made by USEPA in PC 1.

In PC 4, the Agency pointed out that the base text of the Illinois rules includes federal amendments adopted on April 14, 2000 by direct final rule,² but which were withdrawn by USEPA on June 13, 2000. The Agency stated that final approval of the remaining federal proposal of this rulemaking is pending before USEPA. The Agency recommended that the Board take no action to remove the federally-withdrawn amendments from the Illinois regulations since the USEPA proposal to adopt them is still pending. The Agency represented that it has contacted USEPA in this regard and that this recommended course is acceptable to USEPA. The Board will therefore follow the Agency's recommendation and defer action on these particular amendments until USEPA has acted. The Agency stated that it anticipates final USEPA adoption of these amendments shortly after January 1, 2001.

In addition to these public comments, the Board received a series of three documents (one for each Part involved in this proceeding) from the Joint Committee on Administrative Rules (JCAR) on October 12, 2000 entitled "Line Numbered Version." Accompanying those documents were three additional documents (one for each Part) from JCAR entitled "Suggested Revisions." The Board subsequently received two e-mail messages from JCAR staff, on November 16 and 17, 2000, that added a small number of additional suggestions for changes to the text of the proposed amendments.

The Board's responses to the comments and suggestions received during the public

² A direct final rule becomes effective 60 days after the concurrent publication of a notice of direct final rule and notice of proposed rules in the *Federal Register*, unless USEPA later affirmatively withdraws the rule. USEPA uses the direct final rule procedure when it views a particular action as non-controversial and it anticipates no adverse public comments on the action. *E.g.*, 65 Fed. Reg. 20304, 20309 (April 14, 2000). If USEPA receives significant adverse comment on the rule, it publishes a *Federal Register* notice to withdraw the direct final rule. USEPA may later reopen the comment period and adopt the same rule by the standard rulemaking procedure. *E.g.*, 65 Fed. Reg. 37052-37053 (April 14, 2000).

comment period are outlined in summary fashion in the tables that begin on page 16 of this opinion. The Board has included a brief discussion of a small number of the offered corrections and our responses in the appropriate segments of the substantive discussions that begin below on page 7 of this opinion.

DISCUSSION

The following discussion begins with a description of the types of deviations the Board makes from the literal text of federal regulations in adopting identical-in-substance rules. It is followed by a discussion of the amendments and actions undertaken in direct response to the federal actions involved in this proceeding. This first series of discussions is organized by federal subject matter, generally appearing in chronological order of the relevant *Federal Register* notices involved. Finally, this discussion closes with a description of the amendments and actions that are not directly derived from the federal actions.

General Revisions and Deviations from the Federal Text

In incorporating the federal rules into the Illinois system, some deviation from the federal text is unavoidable. This deviation arises primarily through differences between the federal and state regulatory structure and systems. Some deviation also arises through errors in and problems with the federal text itself. The Board conforms the federal text to the Illinois rules and regulatory scheme and corrects errors that we see in the text as we engage in these routine update rulemakings.

In addition to the amendments derived from federal amendments, the Board often finds it necessary to alter the text of various passages of the existing rules as provisions are opened for update in response to USEPA actions. This involves correcting deficiencies, clarifying provisions, and making other changes that are necessary to establish a clear set of rules that closely parallel the corresponding federal requirements within the codification scheme of the Illinois Administrative Code.

The Board updates the citations to the *Code of Federal Regulations* to the most recent version available. As of the date of this opinion, the most recent version of the *Code of Federal Regulations* available to the Board is the July 1, 1999 version. Thus, we have updated all citations to the 1999 version, adding references to later amendments using their appropriate *Federal Register* citation, where necessary.

The Board substituted “or” for “/” in most instances where this appeared in the federal base text, using “and” where more appropriate. The Board further used this opportunity to make a number of corrections to punctuation, grammar, spelling, and cross-reference format throughout the opened text. We changed “who” to “that” and “he” or “she” to “it,” where the person to which the regulation referred was not necessarily a natural person, or to “he or she,” where a natural person was evident; changed “which” to “that” for restrictive relative clauses; substituted “must” for “shall”; capitalized the section headings and corrected their format where necessary; and corrected punctuation within sentences.

In addition, the federal rules have been edited to establish a uniform usage throughout the Board's regulations. For example, with respect to "shall," "will," and "may," "must" is used when an action is required by the rule, without regard to whether the action is required of the subject of the sentence or not. "Shall" is no longer used in the regulatory text, since it is not used in everyday language. Thus, where a federal rule uses "shall," the Board substitutes "must." This is a break from our former practice where "shall" was used when the subject of a sentence has a duty to do something. "Will" is used when the Board obliges itself to do something. "May" is used when choice of a provision is optional. "Or" is used rather than "and/or," and denotes "one or both." "Either . . . or" denotes "one but not both." "And" denotes "both."

The Joint Committee on Administrative Rules (JCAR) has requested that the Board refer to the United States Environmental Protection Agency in the same manner throughout all of our bodies of regulations—*i.e.*, air, water, drinking water, RCRA Subtitle D (municipal solid waste landfill), RCRA Subtitle C (hazardous waste), underground injection control (UIC), etc. The Board has decided to refer to the United States Environmental Protection Agency as "USEPA." We will continue this conversion in future rulemakings as additional sections become open to amendment. We will further convert "EPA" used in federal text to "USEPA," where USEPA is clearly intended.

The Board has assembled tables to aid in the location of these alterations and to briefly outline their intended purpose. The tables set forth the miscellaneous deviations from the federal text and corrections to the pre-amended base text of the rules in detail. The tables are set forth and explained beginning at page 16. There is no further discussion of most of the deviations and revisions elsewhere in this opinion.

Discussion of Particular Federal Actions

Lead and Copper Amendments—Sections 611.126 and Subpart G

On January 12, 2000 (65 Fed. Reg. 1950), USEPA adopted amendments to the June 7, 1991 (56 Fed. Reg. 26460) lead and copper rule. The Board adopted the lead and copper rule in Safe Drinking Water Act Update, Phase IIB and Lead and Copper Rules (June 1, 1991, through December 31, 1991) (May 5, 1993), R92-3. USEPA adopted a number of corrections to the lead and copper rule on June 30, 1994 (59 Fed. Reg. 33860), which the Board subsequently incorporated into the Illinois regulations in Safe Drinking Water Act Update, Lead and Copper Rules Corrections (January 1 through June 30, 1994) Safe Drinking Water Act Update, Phase II, IIB & V Corrections & Analytical Methods Amendments (July 1 through December 31, 1994) (June 15, 1995), R94-23/R95-3 (consolidated). USEPA stated that the January 12, 2000 corrections are intended to eliminate unnecessary provisions, streamline and reduce the reporting requirements, and facilitate consistent implementation of the rule. USEPA stated that the amendments do not affect the lead and copper action levels or the basic regulatory requirements.

The Board has incorporated the federal amendments into the Illinois drinking water regulations with minimal deviation from the literal text of the federal amendments. In the course of incorporating the federal amendments into the Illinois rules, the Board has found it

necessary to undertake some minor deviations due to problems with the literal text of the federal rules. Persons interested in the substance of the underlying federal action should refer to the notice that appeared in the January 19, 2000 issue of the *Federal Register*. Table 1, which begins on page 16 of this opinion, outlines the deviations from the literal text of the federal rules that the Board found necessary to incorporate the amendments. The Board will offer no explanation of most of those deviations beyond that set forth in the table. We do, however, explain a couple of the more significant deviations in this discussion.

One deviation relates to the federal definition of “lead free.” The federal rules, at 40 C.F.R. 141.86(g)(1)(i)(B) (corresponding with 35 Ill. Adm. Code 611.356(g)(1)(A)(ii)), define “lead free” as it relates to plumbing fixtures and fittings. The federal rules define as “lead free” those fixtures and fittings that “meet the specifications of any standard established pursuant to 42 U.S.C. 300g-6(e) (SDWA section 1417(e)).” Section 1417(e) mandates that USEPA provide information to “qualified third-party certifiers in the development of standards and testing protocols” for the fixtures and fittings. The Board cannot incorporate such an open-ended definition into the *Illinois Administrative Code*. Rather, under Section 5-75 of the Illinois Administrative Procedure Act, the Board must reference a particular standard and a particular version of that standard. (415 ILCS 100/5-75 (1998).)

In the earlier update docket, SDWA Update, USEPA Regulations (January 1, 1998, through June 30, 1998) (February 4, 1999), R99-6, the Board amended 35 Ill. Adm. Code 611.126(d) (corresponding with 40 C.F.R. 141.43(d)) to correspond with required federal amendments to Section 1417(d) of SDWA (42 U.S.C. 300g-6(d) (1998)) relating to the definition of “lead free” fixtures and fittings. Those federal amendments also defined “lead free” in terms of standards adopted under Section 1417(e) of SDWA (42 U.S.C. 300g-6(e) (1998)). The Board noted that USEPA had asserted in the *Federal Register*, at 62 Fed. Reg. 44684 (August 22, 1997) that National Sanitation Foundation (NSF) Standard 61, Section 9 was a standard adopted under Section 1417(e) of SDWA, and we incorporated the NSF standard by reference in place of the impermissible “any standard” language.

Confronting this same USEPA open-ended incorporation of “any standard” into the federal rules, the Board resolves the issues that it raises by the same means that we used in SDWA Update, USEPA Regulations (January 1, 1998, through June 30, 1998) (February 4, 1999), R99-6. We substitute a reference to NSF Standard 61 in 35 Ill. Adm. Code 611.356(g)(1)(A)(ii) for the federal reference to “any standard” at corresponding 141.86(g)(1)(i)(B). The Board added a Board note at Section 611.356(g)(1)(A)(ii) for the convenience of the regulated community that briefly states the corresponding federal “any standard” language and explains the substitution. We also revisited the definition of “lead free” at Section 611.126 and added parallel explanatory language at that location. The Board has no other alternatives for incorporating the substance of the federal rules and drafting amendments that are no less stringent than the federal rules in fulfillment of our mandate under Sections 7.2 and 17.5 of the Act (415 ILCS 5/7.2 and 17.5 (1998)).

Another series of issues raised by the amendments to the federal lead and copper rule

relate to flexibility that USEPA has instilled in various segments of the rules. In various segments of the federal rules, USEPA provides that the State can either tighten or relax the general requirements. Examples of such provisions are summarily tabulated as follows:

Federal Provision	State Provision	General Subject
40 C.F.R. 141.84(d)(1)(ii)	Section 611.354(d)(1)(B)	Providing less than 45 day notice of lead service line replacement
40 C.F.R. 141.84(d)(2)	Section 611.354(d)(2)	Providing notice by an alternative means
40 C.F.R. 141.85(a)(1) & (a)(2)	Section 611.354(a)(1) & (a)(2)	Omission of lead service line information from notice
40 C.F.R. 141.86(b)(5)(i) & (b)(5)(iii)	Section 611.356(b)(5)(A) & (b)(5)(C)	Substitute first-draw samples
40 C.F.R. 141.86(c)(2)	Section 611.356(c)(2)	Sampling location for reduced monitoring
40 C.F.R. 141.86(d)(4)(ii)-(d)(4)(iv)	Section 611.356(d)(4)(B)-(d)(4)(D)	Reduced monitoring
40 C.F.R. 141.86(d)(4)(vi) & (d)(4)(vii)	Section 611.356(d)(4)(F) & (d)(4)(G)	Return to standard monitoring
40 C.F.R. 141.86(g)(3)	Section 611.356(g)(3)	Reduced monitoring
40 C.F.R. 141.88(a)(1)(iv)	Section 611.358(a)(1)(D)	Composite sampling
40 C.F.R. 141.88(e)(1)(ii) & (e)(2)(ii)	Section 611.358(e)(1)(B) & (e)(2)(B)	Reduced monitoring
40 C.F.R. 141.90(e)(4)	Section 611.360(e)(4)	Reduced reporting frequency
40 C.F.R. 141.90(f)(2)	Section 611.360(f)(2)	Waiver of reporting due to prior submission

In each instance of such regulatory flexibility built into the federal regulations, the Board has used the mechanism of the special exemption permit (SEP) under Section 611.110 to allow the Agency to permit (or deny) the grant of flexibility or imposition of a more restrictive requirement. After examination of each instance of this use of the SEP, the Board believes that the regulatory context provides sufficient standards for an Agency decision and for Board review of any Agency decision.

Other issues were raised by certain dates incorporated by USEPA into its rules. In various segments of the rules, USEPA imposes requirements based on dates that are already past. These dates appear at each of the following segments of the federal rules: 40 C.F.R. 141.81(b)(3)(ii), 141.84(a)(1), 141.86(g)(7) and (g)(7)(B), and 141.90(a)(2)(i) and (a)(4). Where federal rules set forth past dates that could be read as past-effective dates, the Board generally omits them. The problem with the dates in the current federal amendments is that these dates dictate the current or future applicability of segments of the rules. Thus, it is likely that omission of the dates could impermissibly render the Illinois regulations less

stringent than the corresponding federal rules. For this reason, the Board left the past dates in corresponding Sections 611.351(b)(3)(B), 611.354(a)(1), 611.356(g)(7) and (g)(7)(B), and 611.360(a)(2)(A) and (a)(4). At each subsection of the Illinois rules, we inserted a Board note that explains the retention of the past date from the federal rules.

The final three deviations from the text of the federal amendments that are warranting specific note relate to non-substantive aspects of the federal rules that the Board has retained for the purposes of parity with the federal rules and to fully inform the regulated public. At Section 611.352(g)(1), the Board retained language from corresponding 40 C.F.R. 141.52(g)(1) relating to federal approval of an alternative State formula for calculation. We perceive this language as non-substantive because it has no direct impact on the regulated community, so the Board added a brief introductory statement and inserted the federal language into a Board note. Similarly, 40 C.F.R. 141.90(a)(3) encourages prior notification to the State, but does not require it. The Board added introductory language at corresponding Section 611.60(a)(3) clearly stating that USEPA encourages the prior notice, but that it is not required. Finally, USEPA removed 40 C.F.R. 141.90(c)(1)(iii) and marked it as “reserved.” In order to maintain structural parity with the federal rules, the Board added a statement at corresponding Section 611.360(c)(1)(C) explaining the federal action and that we inserted a statement to maintain structural consistency between the State and federal rules. Without such consistency, locating parallel segments of text and maintaining the accuracy of cross-references within the text can become very difficult for the Board, USEPA, and the regulated community.

The Board requested public comment on our incorporation of the January 12, 2000 federal amendments to the lead and copper rule into the Illinois drinking water regulations. In particular, we requested specific comment on our substitution of the NSF standard for the federal “any standard” language, the use of the SEP to implement regulatory flexibility, our retention of past dates in the regulatory text, and on the three non-substantive deviations from the federal text that are discussed in the above paragraph.

The Board received comments from USEPA and the Agency on the proposed lead and copper rule amendments. We have made a number of revisions to the text of the amendments as proposed based on these comments. The revisions based on the USEPA and Agency comments are outlined in the table that begins on page 72 of this opinion. The itemized listing of the suggested revisions that the Board has not implemented appear in the table that begins on page 87 of this opinion. One particular subject area of the USEPA and Agency comments warrants specific explanation in this discussion.

In PC 1, USEPA stated that the State requirements relating to tier 3 sampling sites for community water systems (35 Ill. Adm. Code 611.356(a)(4)(A)(iii) and (a)(4)(A)(iv)) lack certain language that appears in the corresponding federal provision at 40 C.F.R. 141.86(a)(5). USEPA states that the phrase, “‘tier 3 sampling sites’, consisting of single family structures . . . ,” is missing from the Illinois regulations. USEPA concludes that this is acceptable, but that the State provisions are more stringent than the federal rules.

The Board believes that the Illinois regulations are the equivalent of their federal counterparts in this regard, although we have reorganized this segment of the rules for enhanced clarity. Preferring a definition to a parenthetical, the Board included a definition of “CWS tier 3 sampling site” at subsection (a)(3)(C). The Board believes that the definition used is identical-in-substance to the federal parenthetical that begins with the words “consisting of,” but that our use of an actual definition enhances the clarity of the regulation.

Amendments to the Public Notification Rules—Sections 611.261; 611.300; 611.606; 611.646; 611.648; 611.745; Subparts T, U, and V; and Appendices F, G, H, and I

On May 4, 2000 (65 Fed. Reg. 25982), USEPA amended its public notification rules to fulfill the requirements of the 1996 SDWA amendments. The public notification rules outline when and how a public water supply owner or operator must publish notice to the public of various occurrences. Public notice is required in the event of a violation of a National Primary Drinking Water Regulation (NPDWR), when the supplier obtains relief equivalent to a federal variance or exemption from a NPDWR, or in other instances that could pose a threat to human health. USEPA also revised the August 19, 1998 (63 Fed. Reg. 44511) consumer confidence report (CCR) rules. The Board originally adopted the CCR rules in SDWA Update, USEPA Regulations (July 1, 1998, through December 31, 1998) (July 22, 1999), R99-12. USEPA corrected its May 4, 2000 amendments on June 21, 2000 (65 Fed. Reg. 38629) and June 30, 2000 (65 Fed. Reg. 40520).

The Board has incorporated the May 4, 2000 federal amendments and June 21 and 30, 2000 corrections into the Illinois drinking water regulations with minimal deviation from the literal text of the federal amendments. In the course of incorporating the federal amendments into the Illinois rules, the Board has found it necessary to undertake some minor deviations due to problems with the literal text of the federal rules. Persons interested in the substance of the underlying federal action should refer to the notices that appeared in the May 4 and June 21 and 30, 2000 issues of the *Federal Register*. Table 1, which begins on page 16 of this opinion, outlines the deviations from the literal text of the federal rules that the Board found necessary to incorporate the amendments. The Board will offer no explanation of most of those deviations beyond that set forth in the table. On the other hand, some of the issues raised warrant specific discussion. Those discussions follow.

One significant issue raised by the federal notice amendments relates to the effective date. The amended applicability statement of the existing public notice rules at 40 C.F.R. 141.32 provides that the existing rules apply until the new requirements of 40 C.F.R. Subpart Q become effective. Amended 40 C.F.R. 141.32 and added 40 C.F.R. 141.201 state that Subpart Q is effective October 31, 2000 in states in which USEPA directly implements the SDWA program. In states, like Illinois, that are federally-authorized to implement the SDWA program (*i.e.*, in authorized states), the new federal Subpart Q requirements go into effect on May 6, 2002, or on the date that the State adopts the requirements, whichever is earlier. This essentially means that the Board can determine the effective date for the new public notice rules; the Board may either allow the rules to become effective upon adoption (most likely in early January 2001) or provide for a delayed effective date (as late as May 6,

2002).

The Board has chosen to make the new public notice requirements become effective upon adoption, when they are filed with the Secretary of State. This has entailed the outright repeal of Sections 611.832, 611.851 through 611.856, and existing Appendix A to Part 611, which are derived from 40 C.F.R. 141.32, although Appendix A has been replaced with a new Appendix A based on a newly-added federal provision. The Board chose this approach because we perceive the new public notice requirements as affording a bit more flexibility to the Agency and the regulated community. If public comments indicate that this assessment is incorrect, and a delayed effective date is requested, the Board could adopt a final version of these amendments that uses a sunset provision in Sections 611.832, 611.851 through 611.856, and existing Appendix A to Part 611 and a delayed effective date in Section 611.901 (to correspond with that in 40 C.F.R. 141.201).

The federal regulations repeatedly refer to maximum contaminant level goals (MCLGs) and maximum residual disinfectant level goals (MRDLGs). These are the federally-derived goals for the maximum amount of a contaminant allowable in drinking water; they are not mandatory NPDWRs within the scope of the Board's identical-in-substance mandate. Thus, the Board has not generally included segments of the federal rules that relate to MCLGs or MRDLGs. In these amendments, however, the Board has retained provisions relating to MCLGs and MRDLGs. At Section 611.883(c)(1)(A) and (c)(3)(C) (corresponding with 40 C.F.R. 141.153(c)(1)(i) and (c)(3)(iii)), the rules prescribe mandatory definition language for these terms for the purposes of public notice. At Appendices A, H, and I to Part 611 (corresponding with Appendix A to 40 C.F.R. 141, Subpart O and Appendices B and C to 40 C.F.R. 141, Subpart Q), the MCLGs and MRDLGs are set forth and defined, but in a way that makes them appear similarly integral to the public notice requirements. The Board is reluctant to incorporate any non-mandatory federal provisions into the Illinois rules, unless those federal provisions are indirectly necessary for maintaining federal authorization of the Illinois SDWA program. In this instance, these non-mandatory federal provisions appear necessary to fully incorporate the federal public notice requirements.

The new federal notice rules include references to variances and exemptions in several locations (at 40 C.F.R. 141.201(a)(2), 141.203(a)(3), 141.204(a)(3) and (b)(1), 141.205(b) and (d)(1), 141.206(a) and (b), and Appendix A to 40 C.F.R. 141, Subpart Q). Public notice is required when relief is granted from the NPDWRs. Section 1415 of SDWA (42 U.S.C. 300g-4) allows grants of "variances," and Section 1416 (42 U.S.C. 300g-5) allows grants of "exemptions." A federal "variance" is not directly equivalent to a variance granted by the Board pursuant to Sections 35 through 38 of the Act. Thus, the Board began to refer to relief from a NPDWR as "relief equivalent to a SDWA Section 1415 variance" (or "relief equivalent to a variance") or "relief equivalent to a SDWA Section 1416 exemption" (or "relief equivalent to an exemption") in SDWA Update, USEPA Regulations (July 1, 1998, through December 31, 1998) (July 22, 1999), R99-12. For this reason, the Board has added the "relief equivalent to" language in 35 Ill. Adm. Code 611.901(a)(2), 611.903(a)(3), 611.904(a)(3) and (b)(1), 611.905(b) and (d)(1), 611.906(a) and (b), and Appendix G to Part

611. An alternative might have been to substitute “variance, adjusted standard, or site-specific rule” for “variance or exemption” where it appears in the federal rules, but the Board believes that consistent usage within Part 611 is preferable, and Sections 611.111 and 611.112 adequately define what is “relief equivalent to” the relief provided by SDWA.

As with the federal lead and copper rule, USEPA has instilled regulatory flexibility in various segments of the public notice rules. In various segments of the federal rules, USEPA provides that the State can either tighten or relax the generally-applicable requirements. Examples of such provisions are summarily tabulated as follows:

Federal Provision	State Provision	General Subject
40 C.F.R. 141.201(a)(3)(v)	Section 611.901(a)(3)(E)	Requiring public notice in other situations where necessary
40 C.F.R. 141.201(c)(2)	Section 611.901(c)(2)	Allowing limited distribution of notice
40 C.F.R. 141.202(a)(8)	Section 611.902(a)(8)	Requiring public notice in other situations where necessary
40 C.F.R. 141.202(c)(4)	Section 611.902(c)(4)	Allowing use of alternative means of distribution
40 C.F.R. 141.203(a)(1) & (a)(2)	Section 611.903(a)(1) & (a)(2)	Requiring use of a different tier designation for notice
40 C.F.R. 141.203(b)(1)	Section 611.903(b)(1)	Allowing more time for notice
40 C.F.R. 141.203(c)(1) & (c)(2)	Section 611.903(c)(1) & (c)(2)	Allowing alternative method for notice
40 C.F.R. 141.204(a)(1) & (a)(2)	Section 611.904(a)(1) & (a)(2)	Requiring use of a different tier designation for notice
40 C.F.R. 141.204(c)(1)	Section 611.904(c)(1)	Allowing alternative method for notice
40 C.F.R. 141.205(c)(2)(i)	Section 611.905(c)(2)(A)	Requiring notice in a language other than English

In each instance of such regulatory flexibility built into the federal regulations, the Board has used the mechanism of the special exemption permit (SEP) under Section 611.110 to allow the Agency to permit (or deny) the grant of flexibility or the imposition of a more restrictive requirement. We believe that this regulatory flexibility is an element of the federal scheme that USEPA would require in the Illinois SDWA program. After examination of each instance of this use of the SEP, the Board believes that the regulatory context provides sufficient standards for an Agency decision and for Board review of any Agency decision.

A set of minor deviations from the text of the federal amendments warranting specific note are entirely non-substantive in nature. The Board has found it necessary to reformat Appendix 40 C.F.R. 141, Subpart O when incorporating it into Appendix A to Part 611. It is very difficult to incorporate appendices and tables into the *Illinois Administrative Code* that are presented in the “landscape” mode on the page. The federal table of Appendix A would

have required this if kept in the table format. The Board has opted to present the information in the “portrait” mode on the page by reworking it into a paragraph format. The Board also found it necessary to codify the mandatory lead health effects information of 40 C.F.R. 141.85(a)(2) applicable to non-transient non-community water system suppliers (NTNCWSs) as Appendix F to Part 611, rather than as a segment of Section 611.355(a). This follows our having previously included the required health effects information for community water systems, from 40 C.F.R. 141.85(a)(1), as Appendix E in Safe Drinking Water Act Update, Lead and Copper Rules Corrections (January 1 through June 30, 1994) Safe Drinking Water Act Update, Phase II, IIB & V Corrections & Analytical Methods Amendments (July 1 through December 31, 1994) (June 15, 1995), R94-23/R95-3 (Consolidated).

The Board added a Board note to Appendix F explaining that the Illinois Department of Public Health (IDPH) is the entity that actually regulates NTNCWSs, but the IDPH incorporates the Board rules by reference for the purposes of its own standards. The Board routinely incorporates rules applicable to NTNCWSs for this purpose. USEPA removed 40 C.F.R. 141.24(h)(11) and marked it as “reserved.” As discussed above as to the USEPA removal of 40 C.F.R. 141.90(c)(1)(iii) as part of its lead and copper rule amendments, the Board added a statement at corresponding Section 611.648(k) explaining the federal action and that we inserted a statement to maintain structural consistency between the State and federal rules in order to maintain structural parity with the federal rules. As mentioned in the segment of this discussion relating to the lead and copper rule, this facilitates future use and maintenance of the Illinois rules.

The Board requested public comment on our incorporation of the May 4, 2000 federal public notice amendments and the June 21 and 30, 2000 corrections to those amendments. We specifically requested comment on the aspects of the amendments included in this discussion: 1) the immediate repeal of the existing public notice rules and effectiveness of the new rules, rather than using a delayed date; 2) the inclusion of the aspects of the public notice rules that relate to MCLGs and MRDLGs; 3) the use of “relief equivalent to a variance or exemption” instead of converting the language to “a variance, an adjusted standard, or a site-specific rule”; 4) the use of the SEP as a mechanism for regulatory flexibility; 5) the restructuring of Appendix A; 6) the addition of Appendix F; 7) the addition of the Board note to Appendix F; and 8) the response to the removal of 40 C.F.R. 141.90(c)(1)(iii).

The Board received comments from USEPA and the Agency on the proposed public notification rule amendments. We have made a number of revisions to the text of the amendments as proposed based on these comments. The revisions based on the USEPA and Agency comments are outlined in the table that begins on page 72 of this opinion. The itemized listing of the suggested revisions that the Board has not implemented appear in the table that begins on page 87 of this opinion. One particular subject area warrants specific explanation.

A segment of the new public notification rule, at 40 C.F.R. 141.205(c)(2), allows the state to determine that a supplier must include public notice in alternative languages where

the supplier serves a large proportion of non-English speaking persons. The Board drafted the September 7, 2000 proposal for public comment to provide that the Agency was to make this determination using the mechanism of a special exception permit (SEP) under Section 611.110 of the rules. In PC 1, USEPA questioned whether the State needed to use the mechanism of a SEP to make a determination that the supplier serves a large portion of non-English speaking persons. In PC 5, the Agency stated that it is the supplier that will have the information about the persons it serves necessary to make such a determination. The Agency requested that the Board remove the segment of this provision relating to an Agency determination by a SEP from the rule. The Agency asserts that it is sufficient that it review all public notices in advance of their distribution, and the need to use alternative language notification could be an element of that review. In light of USEPA's questioning of the need to use the SEP mechanism for the Agency to make a determination that alternative-language notice is required, the Board has removed the SEP segments from this aspect of the public notice rule as proposed in response to the Agency request. The Agency may assess the need to use alternative-language public notifications when it conducts its general review of a supplier's proposed notice.

Agency or Board Action

Section 7.2(a)(5) of the Act requires the Board to specify portions of the program USEPA over which will retain decision making authority. Based on the general division of functions within the Act and other Illinois statutes, the Board is also to specify which State agency is to make decisions.

In situations in which the Board has determined that USEPA will retain decision-making authority, the Board has replaced "Regional Administrator" with USEPA, so as to avoid specifying which office within USEPA is to make a decision.

In some identical-in-substance rules, certain decisions pertaining to a permit application are not appropriate for the Agency to consider. In determining the general division of authority between the Agency and the Board, the following factors should be considered:

1. Whether the person making the decision is applying a Board regulation, or taking action contrary to ("waiving") a Board regulation. It generally takes some form of Board action to "waive" a Board regulation.
2. Whether there is a clear standard for action such that the Board can give meaningful review to an Agency decision.
3. Whether the action would result in exemption from the permit requirement itself. If so, Board action is generally required.
4. Whether the decision amounts to "determining, defining or implementing environmental control standards" within the meaning of Section 5(b) of the Act. If so, it must be made by the Board.

There are four common classes of Board decisions: variance, adjusted standard, site-specific rulemaking, and enforcement. The first three are methods by which a regulation can be temporarily postponed (variance) or adjusted to meet specific situations (adjusted standard or site-specific rulemaking). There often are differences in the nomenclature for these decisions between the USEPA and Board regulations.

Discussion of Miscellaneous Housekeeping Amendments

The tables below list numerous corrections and amendments that are not based on current federal amendments. Table 1 (beginning immediately below) includes deviations made in this Proposal for Public Comment from the verbatim text of the federal amendments. Table 2 (beginning below at page 44) contains corrections and clarifications that the Board made in the base text involved in this proposal. The amendments listed in Table 2 are not directly derived from the current federal amendments. Table 3 (beginning on page 72 below) is a listing of revisions made to the text of the amendments from that proposed and set forth in the Board's opinion and order of September 7, 2000. Table 3 indicates the changes made, as well as the source that suggested each of the changes. Table 4 (beginning on page 87 below) lists a small number of suggested revisions that the Board cannot incorporate into the text of the amendments. Table 4 indicates the suggested revision, the source of the suggestion, and the reason we cannot make the suggested change. Some of the entries in these tables are discussed further in appropriate segments of the general discussion beginning at page 7 of this opinion.

Table 1:
Deviations from the Text of the Federal Amendments

Illinois Section	40 C.F.R. Section	Revision(s)
611 Table of Contents, heading of Section 611.908	141 Table of Contents	Changed "SCML for fluoride" to "fluoride secondary standard"
611 Table of Contents, heading of Section 611.909	141 Table of Contents	Deleted abbreviation "NCWS"
611 Table of Contents, heading of Section 611.910	141 Table of Contents	Changed "primacy agency" to "Agency"; changed to indefinite article "a"
611 Table of Contents, heading of Appendix F	141.85(a)(2)	Added a separate appendix for text moved from a federal section into a separate appendix
611.126(b)(3)	141.43(d)(3)	Added "that are" for enhanced clarity
611.300(d)(3)	141.11(d)(2)	Changed to the defined abbreviation "NCWS"; changed "system" to "supplier"
611.351(b)	141.81(b)	Changed "shall" to "must"; changed "State" to "Agency"; changed "determines" to "determines are"

611.351(b)(2)	141.81(a)(2)	Changed to singular “a water supplier”; changed “system” to “supplier”; added “that is”; changed “shall” to “must” (twice); changed “continue” to “must continue” for enhanced clarity;
611.351(b)(3)(A)	141.81(b)(3)(i)	Used lower-case “method detection limit”; parenthetically added the standardized abbreviation “MDL”; used the standardized abbreviation “PQL”; changed “6-month” to written “six-month”
611.351(b)(3)(B)	141.81(b)(3)(ii)	Changed “shall” to “must” (twice)
611.351(b)(3)(B) Board note	141.81(b)(3)(ii)	Added an explanation of the past date in the text and its retention
611.351(b)(3)(C)	141.81(b)(3)(iii)	Changed “shall” to “must”; changed “State” to “Agency” (twice); changed “State may” to “Agency must”; changed “the State deems appropriate” to “if the Agency determines that the additional monitoring is necessary and appropriate”; changed “systems maintain” to singular “the system maintains”; changed “the” to “its”
611.351(b)(3)(D)	141.81(b)(3)(iv)	Changed “system” to “supplier”; changed “shall” to “must”; added a comma before “unless” to offset a parenthetical
611.351(b)(3)(E)	141.81(b)(3)(iv)	Changed “system” to “supplier” (twice); changed “shall” to “must” (twice); changed “large system” to “large system supplier”; changed “medium-size systems” to singular “a medium-sized system supplier”
611.352(g)	141.82(g)	Changed “shall” to “must” (twice); changed “State” to “Agency” (twice); changed “as follows” to “as provided in subsections . . .”; changed “States may” to “the Agency must . . . that it determines are”
611.352(g)(1)	141.82(g)(1)	Changed “shall” to “must”; changed “they” to “the samples”
611.352(g)(1) Board note	141.82(g)(1)	Placed language relating to federal approval of an alternative formula in an explanatory Board note; changed “EPA” to “USEPA”; changed “shall” to “must”
611.352(g)(2)	141.82(g)(2)	Changed “shall” to “must”
611.352(g)(3)	141.82(g)(3)	Changed “shall” to “must”
611.354(b)(3)	141.84(b)	Changed “portion(s)” to “portions”; added “of the system” for enhanced clarity; changed “system” to “supplier”

611.354(d)	141.84(d)	Changed “system” to “supplier” (six times); changed “shall” to “must” (three times); changed the ending punctuation to a colon
611.354(d)(1)	141.84(d)(1)	Added “notice prior to . . . work” to allow subdivision into subsections
611.354(d)(1)(A)	141.84(d)(1)	Changed “commencing with” to “commencing”; changed “system” to “supplier”; changed “shall” to “must”; changed “resident(s)” to “residents”
611.354(d)(1)(B)	141.84(d)(1)	Changed “State” to “Agency”; added the parenthetical “by issuing . . . SEP”; changed “system” to “supplier”; added “it determines that”
611.354(d)(1)(C)	141.84(d)(1)	Changed “system” to “supplier” (three times); changed “shall” to “must” (twice); changed “resident(s)” to “residents” (twice); changed “system’s” to “supplier’s”; changed “prescribed under” to “prescribed by”
611.354(d)(1)(D)	141.84(d)(1)	Changed “shall” to “must”
611.354(d)(2)	141.84(d)(2)	Changed “system” to “supplier” (twice); changed “shall” to “must” (twice); changed “State” to “Agency”; added “by a SEP . . .”; changed “line” to “service line”
611.354(e)(2)	141.84(e)(2)	Corrected the cross-reference to “subsection (e)(1)”
611.355(a)(1)	141.85(a)(1)	Changed “suppliers” to singular “a supplier” (twice); changed “State” to “Agency” (twice); added “by a SEP . . . 611.110” (twice); added “Appendix E” to accommodate rendering of 40 C.F.R. 141.85(a)(1) as 35 Ill. Adm. Code 611.Appendix E”; deleted extended volume information to use the standard citation format to 40 C.F.R. 141.85, adding the date
611.355(a)(1) Board note	141.85(a)(1)	Added the note explaining the retention of the <i>Code of Federal Regulations</i> citation
611.355(a)(2)	141.85(a)(2)	Changed “shall” to “must” (three times); changed “following text” to “text set forth . . .” to accommodate rendering of 40 C.F.R. 141.85(a)(1) as 35 Ill. Adm. Code 611.Appendix F; changed “lay people” to “lay persons”
611.355(c)(2)	141.85(c)(2)	Removed unnecessary commas after “611.356” and “(c)(8)”; changed “that” to “which” for a subsequent restrictive clause;

611.355(c)(2)(A)	141.85(c)(2)(i)	Used the defined abbreviation “CWS”; added “supplier”; removed an unnecessary comma after “level”; added “a CWS supplier”; removed an unnecessary comma after “system”; added a comma after “Section” to offset a parenthetical; changed “water systems” to singular “a water supplier” changed “shall” to “must”
611.355(c)(4)(B)	141.85(c)(4)(ii)	Changed “State” to “Agency”, added “by a SEP . . . 611.110” offset by commas
611.355(c)(7)	141.85(c)(7)	Changed to defined abbreviation “CWS”; added “supplier”; changed “State” to “Agency”; deleted unnecessary words “in writing . . . approval”); changed “paragraph (a)(2)” to “Appendix F of this Part”; changed “paragraph (a)(1)” to “Appendix E of this Part”
611.355(c)(7)(A)	141.85(c)(7)(i)	Changed “system” to “supplier”
611.355(c)(7)(B)	141.85(c)(7)(ii)	Added a comma to offset an independent clause; added “it” to create an independent clause for enhanced clarity
611.355(c)(8)	141.85(c)(8)	Added introductory language to justify the subsection
611.355(c)(8)(A)	141.85(c)(8)(i)	Changed to the defined abbreviation “CWS”; added “supplier”; changed “paragraph (a)(1)” to “Appendix E of this Part”; changed to singular “a supplier”; changed “system” to “supplier”; changed “their” to “its”
611.355(c)(8)(A)(i)	141.85(c)(8)(i)(A)	Changed “systems” to singular “a supplier”; changed “system” to “supplier”; changed “State” to “Agency”
611.355(c)(8)(A)(ii)	141.85(c)(8)(i)(B)	Changed “State” to “Agency”; added “by a SEP . . . 611.110”; changed “and/or” to “or”
611.355(c)(8)(B)	141.85(c)(8)(ii)	Changed to the defined abbreviation “CWS”; added “supplier”; changed “shall” to “must”; changed “system” to “supplier”
611.356(b)(2)(C)	141.86(b)(2)	Changed “shall” to “must”
611.356(b)(2)(D)	141.86(b)(2)	Subdivided the subsection; changed “shall” to “must” (twice)
611.356(b)(2)(E)(ii)	141.86(b)(2)	Changed “EPA” to “USEPA”
611.356(b)(5)	141.86(b)(5)	Subdivided the subsection; added introductory language to justify the subsection

611.356(b)(5)(A)	141.86(b)(5)	Subdivided the subsection; changed to defined abbreviation “NTNCWS”; added “supplier” (twice); changed to defined abbreviation “CWS”; changed “State” to “Agency”; added “by a SEP . . . 611.110”
611.356(b)(5)(B)	141.86(b)(5)	Subdivided the subsection; changed “such systems” to “a supplier approved . . . samples”
611.356(b)(5)(C)	141.86(b)(5)	Subdivided the subsection; changed “the State has discretion to waive” to “the Agency may grant a SEP that waives”; changed “State” to “Agency”
611.356(c)(2)	141.86(c)(2)	Changed “shall” to “must”; changed “States” to “the Agency”; added “by a SEP . . . 611.110” offset by commas
611.356(d)(4)(B)(i)	141.86(d)(4)(ii)	Changed “State” to “Agency”; added “in the form of a SEP . . . 611.110”
611.356(d)(4)(B)(ii)	141.86(d)(4)(iii)	Changed “State shall” to “Agency must”; changed “shall” to “must”; added “by a SEP . . . 611.110”; changed “eligible to commence reduced monitoring” to “reduce its monitoring frequency to once every three years”
611.356(d)(4)(C)(ii)	141.86(d)(4)(iii)	Changed “State” to “Agency”; added “in the form of a SEP . . . 611.110”
611.356(d)(4)(D)(i)	141.86(d)(4)(iv)(A)	Changed “State may, at its discretion approve” to “Agency may grant . . . that approves”; changed “shall” to “must”; used the defined abbreviation “NTNCWS”; added “supplier”; changed “the State shall” to “the Agency must”

611.356(d)(4)(D)(ii)	141.86(d)(4)(iv)(B)	Changed “systems” to singular “a supplier” (twice); removed unnecessary commas after “annually” and “Section”; changed “that” to “which” for a subsequent restrictive relative clause (three times); changed to singular “receives” (three times); changed “State” to “Agency” (three times); changed “their” to “its” (five times); changed “triennially” to “once every three years” (twice); changed to singular “has”; removed unnecessary comma after “September”; changed “under” to “as provided in”; deleted unnecessary comma after “Section”; changed “small systems with waivers . . . have” to “a small system supplier with a waiver . . . has”; deleted unnecessary comma after “Section”; changed “which” to “that” for a subsequent relative clause; changed to singular “receives”; changed “9-year period” to the defined “nine-year compliance cycle (as . . . 611.101)”
611.356(d)(4)(E)	141.86(d)(4)(v)	Changed to written “six”; changed “which” to “that”
611.356(d)(4)(F)(i)	141.86(d)(4)(vi)(A)	Changed “system” to “supplier”; split a runon sentence “Any such supplier may resume annual monitoring . . . and/or may resume monitoring once every three years . . .” into two sentences “Any such supplier may resume annual monitoring Any such supplier resume monitoring once every three years . . .”; changed “triennial monitoring” to “monitoring every three years”
611.356(d)(4)(F)(ii)	141.86(d)(4)(vi)(B)	Changed “shall” to “must”
611.356(d)(4)(G)	141.86(d)(4)(vii)	Changed “system” to “supplier”; changed “shall” to “must”; changed “State” to “Agency”, added “by a SEP . . . 611.110”
611.356(d)(4)(H)	141.86(d)(4)(vi)(B)	Restructured material to restrict the subsections to four indent levels; added introductory statement
611.356(d)(4)(H)(i)	141.86(d)(4)(vi)(B)(I)	Restructured; changed “system” to “supplier” (twice); changed “State” to “Agency”; added “by a SEP . . . 611.110”

611.356(d)(4)(H)(ii)	141.86(d)(4)(vi)(B)(2)	Restructured; changed “system” to “supplier”; changed “triennial monitoring” to “monitoring . . . once every three years” (twice); added “by a SEP . . . 611.110”; changed “State” to “Agency”
611.356(d)(4)(H)(iii)	141.86(d)(4)(vi)(B)(3)	Restructured; changed “system” to “supplier”; changed “triennial monitoring” to “monitoring . . . once every three years” (twice)
611.356(d)(4)(H) Board Note	141.86(d)(4)(vi)(B)	Added an explanation of the restructuring of the federal provision
611.356(f)(1)	141.86(f)(1)	Changed “State” to “Agency”; changed “shall” to “must”; removed potentially confusing “at least” from before “if “; added “it determines that”; changed “is met” to “exists”
611.356(f)(1)(A)	141.86(f)(1)(i)	Changed ending punctuation to a semicolon
611.356(f)(1)(B)	141.86(f)(1)(ii)	Deleted the unnecessary words “determines that”; changed ending punctuation to a semicolon
611.356(f)(1)(C)	141.86(f)(1)(iii)	Changed ending punctuation to a semicolon, adding the conjunction “or”
611.356(f)(2)	141.86(f)(2)	Changed “system” to “supplier” (twice); changed “State” to “Agency”
611.356(f)(3)	141.86(f)(3)	Changed “States” to “the Agency”
611.356(f)(4)	141.86(f)(4)	Changed “system” to “supplier” (twice); changed “State” to “Agency”; changed “shall” to “must” (twice)
611.356(g)	141.86(g)	Changed “small systems” to “small system suppliers”; changed “small system” to “small system supplier” (twice); changed “State” to “Agency”; deleted “if State regulations permit” from before “any”
611.356(g)(1)	141.86(g)(1)	Changed “system” to “supplier”; changed “and/or” to “or”
611.356(g)(1)(A)	141.86(g)(1)(i)	Changed “system” to “supplier”; changed “State” to “Agency”
611.356(g)(1)(A)(ii)	141.86(g)(1)(i)(B)	Changed “any standard established . . .” to “NSF Standard 61 . . .”
611.356(g)(1)(A)(ii) Board note	141.86(g)(1)(i)(B)	Added Board note to explain the substitution of the standard for the federal text, citing the <i>Federal Register</i> notice
611.356(g)(1)(B)	141.86(g)(1)(ii)	Changed “system” to “supplier”; changed “State” to “Agency”

611.356(g)(2)	141.86(g)(2)	Changed “system” to “supplier”; changed to written “six”; changed “State” to “Agency”; changed the ending punctuation of a colon
611.356(g)(2)(A)	141.86(g)(2)(i)	Changed “system” to “supplier”
611.356(g)(2)(B)	141.86(g)(2)(ii)	Changed “system” to “supplier”
611.356(g)(3)	141.86(g)(2)(ii)	Changed “State” to “Agency” (three times); changed “shall” to “must”; changed “system” to “supplier” (three times); added “by a SEP . . . 611.110”
611.356(g)(4)	141.86(g)(4)	Changed “systems” to “suppliers”
611.356(g)(4)(A)	141.86(g)(4)(i)	Changed “system” to “supplier”; changed “State” to “Agency”
611.356(g)(4)(B)	141.86(g)(4)(ii)	Changed “system” to “supplier” (twice)
611.356(g)(4)(C)	141.86(g)(4)(iii)	Changed “system” to “supplier” (three times); changed “State” to “Agency” (twice); changed “system’s” to “supplier’s”; changed “and/or” to “or”; changed “round(s)” to “rounds”
611.356(g)(4)(D)	141.86(g)(4)(iv)	Changed “system” to “supplier” (twice); changed “shall” to “must”; changed “State” to “Agency”
611.356(g)(5)	141.86(g)(5)	Changed “system” to “supplier” (twice); corrected “any . . . occur” to singular “any . . . occurs”
611.356(g)(5)(A)	141.86(g)(5)(i)	Changed “system” to “supplier”
611.356(g)(5)(B)	141.86(g)(5)(ii)	Changed “system” to “supplier”
611.356(g)(5)(C)	141.86(g)(5)(iii)	Changed “system” to “supplier”
611.356(g)(6)	141.86(g)(6)	Changed “system” to “supplier”; changed “State” to “Agency”
611.356(g)(6)(A)	141.86(g)(6)(i)	Changed “system” to “supplier” (twice); changed “and/or” to “or”
611.356(g)(6)(B)	141.86(g)(6)(ii)	Changed “system” to “supplier” (twice)
611.356(g)(7)	141.86(g)(7)	Changed “system” to “supplier”; changed “State” to “Agency”; changed “shall” to “must”
611.356(g)(7) Board note	141.86(g)(7)	Added an explanation of retention of a past date
611.356(g)(7)(A)	141.86(g)(7)(i)	Changed “system” to “supplier” (three times); changed “shall” to “must”
611.356(g)(7)(B)	141.86(g)(7)(ii)	Changed “system” to “supplier” (three times); changed “shall” to “must” (three times)
611.356(g)(7)(B) Board note	141.86(g)(7)(ii)	Added an explanation of retention of a past date

611.357(c)(3)	141.87(c)(3)	Changed “ground water” to “groundwater” (three times); changed “shall” to “must”; changed “State” to “Agency”
611.357(d)(2)	141.87(d)	Changed “shall” to “must”
611.357(d)(3)	141.87(d)	Placed this provision as a separate subsection; changed “State” to “Agency”; changed “shall” to “must”
611.357(e)(2)(B)	141.8(e)(2)(ii)	Changed “system” to “supplier”; added “the following”; added the ending colon; subdivided the text into three subsections
611.357(e)(2)(B)(i)	141.87(e)(2)(ii)	Added subsection number
611.357(e)(2)(B)(ii)	141.87(e)(2)(ii)	Added subsection number
611.357(e)(2)(B)(iii)	141.87(e)(2)(ii)(C)	Added subsection number; changed “State” to “Agency”
611.357(e)(3)	141.87(e)(3)	Changed “shall” to “must”
611.357(e)(4)	141.87(e)(4)	Changed “shall” to “must”; changed “and/or” to “or”; changed “triennial monitoring” to “monitoring once every three years”
611.358(a)(1)(A)	141.88(a)(1)(i)	Changed “groundwater systems” to “a groundwater supplier”; changed “shall” to “must” (twice); changed “which” to “that” for a restrictive relative clause; changed “system” to “supplier”
611.358(a)(1)(B)	141.88(a)(1)(ii)	Changed “surface water systems” to “a surface water supplier”; changed “shall” to “must” (twice); changed “which” to “that” for a restrictive relative clause; changed “system” to “supplier”
611.358(a)(1)(C)	141.88(a)(1)(iii)	Changed “system” to “supplier” (twice)
611.358(a)(1)(D)	141.88(a)(1)(iv)	Changed “State” to “Agency”; added parenthetical offset by commas “by a SEP . . . 611.110”; changed “then either” to “then the supplier . . . following”
611.358(a)(1)(D)(i)	141.88(a)(1)(iv)(A)	Changed to active voice “the supplier must . . . sample”
611.358(a)(1)(D)(ii)	141.88(a)(1)(iv)(B)	Changed “system” to “supplier”
611.358(e)(1)	141.88(e)(1)	Changed “system” to “supplier”
611.358(e)(1)(A)	141.88(e)(1)(i)	Changed “system” to “supplier”
611.358(e)(1)(B)	141.88(e)(1)(ii)	Changed “State” to “Agency”; added parenthetical offset by commas “by a SEP . . . 611.110”
611.358(e)(2)	141.88(e)(2)	Changed “system” to “supplier”

611.358(e)(2)(A)	141.88(e)(2)(i)	Changed “system” to “supplier”; changed “State” to “Agency”; changed “in” to “under”
611.358(e)(2)(B)	141.88(e)(2)(ii)	Changed “State” to “Agency”; added parenthetical offset by commas “by a SEP . . . 611.110”; changed “system” to “supplier”
611.359(a)(2)(C)	141.89(a)(2)(iii)	added parenthetical offset by commas “as defined . . . 611.350(a)”
611.360(a)(1)(B)	141.90(a)(1)(ii)	Changed “system” to “supplier”
611.360(a)(1)(D)	141.90(a)(1)(iv)	Changed “State” to “Agency”
611.360(a)(1)(H)	141.90(a)(1)(viii)	Changed “system” to “supplier”; changed “shall” to “must”; added a comma before “unless” to offset a parenthetical; changed “State” to “Agency”; added parenthetical offset by commas “by a SEP . . . 611.110”
611.360(a)(2)	141.90(a)(2)	Changed to defined abbreviations “NTNCWS supplier” and “CWS supplier”; changed “that” to “which” for a subsequent restrictive relative clause; changed “system” to “supplier”; changed “must either” to “must do either of the following”
611.360(a)(2)(A)	141.90(a)(2)(i)	Changed “State” to “Agency” (three times); changed “identifying” to “that identifies”; changed “system” to “supplier”
611.360(a)(2)(A) Board note	141.90(a)(2)(i)	Added an explanation of retention of a past date
611.360(a)(2)(B)	141.90(a)(2)(ii)	Changed “State” to “Agency”; changed “system” to “supplier”
611.360(a)(3)	141.90(a)(3)	Changed “State” to “Agency” (four times); changed “system” to “supplier” (three times); changed “shall” to “must”; changed “water systems are encouraged” to “USEPA has stated that it encourages”
611.360(a)(4)	141.90(a)(4)	Changed “system” to “supplier”; changed “shall” to “must”; changed “State” to “Agency”
611.360(a)(4)(A)	141.90(a)(4)(i)	Changed “system” to “supplier”; changed “shall” to “must”
611.360(a)(4)(B)	141.90(a)(4)(ii)	Changed “system” to “supplier”; changed “shall” to “must”
611.360(a)(4)(C)	141.90(a)(4)(iii)	Changed “and/or” to “or” (twice); changed “system” to “supplier” (twice); changed “shall” to “must”; changed “State” to “Agency”

611.360(a)(4)(D)	141.90(a)(4)(iv)	Changed “system” to “supplier”; changed “shall” to “must”
611.360(a)(4)(D) Board note	141.90(a)(4)(iv)	Added an explanation of retention of a past date
611.360(a)(5)	141.90(a)(5)	Changed to the defined abbreviation “GWS”; added “supplier”; changed “shall” to “must”; changed “State” to “Agency”
611.360(e)(4)	141.90(e)(4)	Changed “system” to “supplier” (twice); changed “which” to “that” for a restrictive relative clause; changed “shall” to “must”; changed “State” to “Agency” (four times); changed “States” to “the Agency”; added as a parenthetical offset by commas “by a SEP . . . 611.110”; changed “systems shall” to “a supplier must”
611.360(f)(1)	141.90(f)(1)	Changed “system” to “supplier” (twice); changed “shall” to “must”; changed “State” to “Agency”
611.360(f)(1)(A)	141.90(f)(1)(i)	Changed “system” to “supplier”
611.360(f)(1)(B)	141.90(f)(1)(ii)	Changed “system” to “supplier” (twice)
611.360(f)(2)	141.90(f)(2)	Changed “State” to “Agency”, added as a parenthetical offset by commas “by a SEP . . . 611.110”; changed “system” to “supplier” (twice)
611.360(h)	141.90(h)	Changed “State” to “Agency”, changed “system” to “supplier”
611.360(h)(1)	141.90(h)(1)	Changed “State” to “Agency”, changed “system” to “supplier” (twice)
611.360(h)(2)	141.90(h)(2)	Changed “system” to “supplier”, changed “State” to “Agency”
611.360(h)(2)(A)	141.90(h)(2)(i)	Changed “and/or” to “or”
611.360(h)(3)	141.90(h)(3)	Changed “State” to “Agency”, changed “system” to “supplier”
611.745(c)	141.175(c)	Added text to the subsection to allow it to stand alone and to maintain structural consistency with the federal rules
611.745(c)(1)	141.175(c)(1)	Changed “system” to “supplier”; changed “primacy agency” to “Agency”
611.745(c)(2)	141.175(c)(2)	Corrected “the turbidity . . . exceed” to singular “the turbidity . . . exceeds”; changed “primacy agency” to “Agency” (twice); changed “system” to “supplier”
611.883(d)(1)(A)	141.153(d)(1)(i)	Changed to the defined abbreviation “MRDL”

611.901 preamble	141.201	Replaced the recitation of various effective dates with a statement that the new standards replace former standards
611.901(a)	141.201(a)	Changed the opening words from a question to a statement; changed to the defined abbreviations “NTNCWS,” “transient non-CWS,” “CWS,” “MCL,” and “MRDL”; changed all to the singular, adding indefinite article “a”; changed “and” to “or” in listing of violations; changed to singular “procedure”
611.901(a)(1)	141.201(a) table 1(1)	Presented the federally-tabulated information in standard subsection format
611.901(a)(1)(A)	141.201(a) table 1(1)(i)	Added the indefinite article “a”; used the defined abbreviations “MCL” and “MRDL”
611.901(a)(1)(B)	141.201(a) table 1(1)(ii)	Added the indefinite article “a”; used the term “treatment technique” without the abbreviation
611.901(a)(1)(C)	141.201(a) table 1(1)(iii)	Added the indefinite article “a”; changed “drinking water regulations” to “this Part”
611.901(a)(1)(D)	141.201(a) table 1(1)(iv)	Added the indefinite article “a”; changed “drinking water regulations” to “this Part”
611.901(a)(2)	141.201(a) table 1(2)	Presented the federally-tabulated information in standard subsection format; added “relief equivalent to”
611.901(a)(2)(A)	141.201(a) table 1(2)(i)	Changed “variance and exemptions” to “relief equivalent to a SDWA Section 1415 variance or a SDWA Section 1416 exemption”; added parenthetical references to Sections 611.111 and 611.112 offset by commas
611.901(a)(2)(B)	141.201(a) table 1(2)(ii)	Added the indefinite article “a”; changed “variance and exemptions” to “relief equivalent to a SDWA Section 1415 variance or a SDWA Section 1416 exemption”; added parenthetical references to Sections 611.111 and 611.112 offset by commas
611.901(a)(3)	141.201(a) table 1(3)	Presented the federally-tabulated information in standard subsection format
611.901(a)(3)(A)	141.201(a) table 1(3)(i)	Added the definite article “the”
611.901(a)(3)(B)	141.201(a) table 1(3)(ii)	Added the indefinite article “an”; changed to the singular defined abbreviation “a non-CWS”; changed “primacy agency” to “Agency”; added “Section”

611.901(a)(3)(C)	141.201(a) table 1(3)(iii)	Added the indefinite article “an”; changed “secondary maximum contaminant level (SMCL) for fluoride” to “secondary fluoride standard of Section 611.858”
611.901(a)(3)(D)	141.201(a) table 1(3)(iv)	Added the definite article “the”
611.901(a)(3)(E)	141.201(a) table 1(3)(v)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.901(b)	141.201(b)	Changed the opening words from a question to a statement; added the definite article “the”; added “of this Subpart V” for enhanced clarity; changed “table 1” to “subsection (a) of this Section”; changed “table 2” to “this subsection (b)”
611.901(b)(1)	141.201(b) table 2(1)	Changed the em dash to a colon
611.901(b)(2)	141.201(b) table 2(2)	Changed the em dash to a colon
611.901(b)(3)	141.201(b) table 2(3)	Changed the em dash to a colon
611.901(c)	141.201(c)	Changed the opening from a question to a statement
611.901(c)(1)	141.201(c)(1)	Changed “public water system” to “PWS supplier” (twice); changed “system” to “supplier” (twice); changed to singular “a PWS supplier . . . sells . . . provides . . . another PWS supplier (<i>i.e.</i> , to a consecutive system) is . . .”; changed “consecutive system” to “consecutive system supplier”
611.901(c)(2)	141.201(c)(2)	Changed “public water system” to “PWS supplier”; changed “primacy agency” to “Agency” (twice); added “by a SEP . . . 611.110”
611.901(c)(3)	141.201(c)(3)	Changed “primacy agency” to “Agency”
611.901 Board note	141.201	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.902(a)	141.202(a)	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed “the first sample” to “the results from the first sample”; changed opening language from a question to a statement; changed the table into standard subsection format
611.902(a)(1)	141.202(a)(1)	Changed “system” to “supplier”

611.902(a)(2)	141.202(a)(2)	Changed “system” to “supplier”; changed “system’s” to “supplier’s”; changed “within 24 hours of . . .” to “within 24 hours after . . .”; changed “the first sample” to “the results from the first sample”
611.902(a)(3)	141.202(a)(1)	Changed “non-community water systems” to singular “a non-CWS supplier”; changed “primacy agency” to “Agency”
611.902(a)(4)	141.202(a)(4)	Changed “system” to “supplier”
611.902(a)(5)	141.202(a)(5)	Changed “primacy agency” to “Agency”; changed “system” to “supplier”
611.902(a)(6)	141.202(a)(6)	Changed “system” to “supplier”
611.902(a)(8)	141.202(a)(8)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.902(b)	141.202(b)	Changed opening language from questions to statements; changed “public water systems” to singular “a PWS supplier”
611.902(b)(1)	141.202(b)(1)	Changed “system” to “supplier”
611.902(b)(2)	141.202(b)(2)	Changed “primacy agency” to “Agency”; changed “public water system” to “PWS supplier”
611.902(b)(3)	141.202(b)(3)	Changed “primacy agency” to “Agency”
611.902(c)	141.202(c)	Changed opening language from a question to a statement; changed “public water systems” to singular “a PWS supplier”; changed “public water system” to “PWS supplier”; changed “water systems are” to singular “a water supplier is”
611.902(c)(2)	141.202(c)(2)	Changed “system” to “supplier”
611.902(c)(3)	141.202(c)(3)	Changed “system” to “supplier”
611.902(c)(4)	141.202(c)(4)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.902 Board note	141.202	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.903(a)	141.203(a)	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed opening language from a question to a statement; changed the table into standard subsection format; changed “the first sample” to “the results from the first sample”

611.903(a)(1)	141.203(a)(1)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.903(a)(2)	141.203(a)(2)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.903(a)(3)	141.203(a)(3)	Changed “variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a SDWA Section 1416 exemption”
611.903(b)	141.203(b)	Changed opening language from a question to a statement
611.903(b)(1)	141.203(b)(1)	Changed “public water systems” to singular “a PWS supplier”; changed “system” to “supplier” (twice); changed “primacy agency” to singular “Agency” (three times); added “by a SEP . . . 611.110”
611.903(b)(2)	141.203(b)(2)	Changed “public water system” to singular “PWS supplier”; changed “primacy agency” to singular “Agency” (three times); changed “allow through its rules or policies” to “allow”; changed “primacy agency determinations” to singular “an Agency determination”
611.903(b)(3)	141.203(b)(3)	Changed “public water systems” to singular “a PWS supplier”; changed “primacy agency” to singular “Agency” (twice); changed “system” to “supplier” (twice); added “the following”
611.903(c)	141.203(c)	Changed opening language from a question to a statement; changed “public water systems” to singular “a PWS supplier”
611.903(c)(1)	141.203(c)(1)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.903(c)(1)(A)	141.203(c)(1)(i)	Changed “public water system” to singular “PWS supplier”
611.903(c)(1)(B)	141.203(c)(1)(ii)	Changed “system” to singular “supplier” (twice)
611.903(c)(2)	141.203(c)(2)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”; changed “non-community water systems” to singular “a non-CWS supplier”; added “the following”
611.903(c)(2)(A)	141.203(c)(2)(i)	Changed “system” to “supplier”
611.903(c)(2)(B)	141.203(c)(2)(ii)	Deleted the comma from after the ending conjunction “or” in a series; added “the following”

611.903 Board note	141.203	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.904(a)	141.204(a)	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed opening language from a question to a statement; changed the table into standard subsection format; changed “the first sample” to “the results from the first sample”
611.904(a)(1)	141.204(a)(1)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.904(a)(2)	141.204(a)(2)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”
611.904(a)(3)	141.204(a)(3)	Changed “a variance granted under Section 1415 or an exemption granted under Section 1416” to “relief equivalent to a SDWA Section 1415 variance granted under Section 611.111 or relief equivalent to a SDWA Section 1416 exemption granted under Section 611.112”
611.904(a)(5)	141.204(a)(5)	Changed “fluoride secondary maximum contaminant level (SMCL)” to “secondary standard for fluoride”
611.904(b)	141.204(b)	Changed opening language from a question to a statement
611.904(b)(1)	141.204(b)(1)	Changed “public water systems” to singular “PWS supplier”; changed “system” to “supplier” (twice); changed “variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or Section 1416 exemption” (three times)
611.904(b)(2)	141.204(b)(2)	Changed “public water systems” to singular “PWS supplier”
611.904(c)	141.204(c)	Changed opening language from a question to a statement; changed “public water systems” to singular “a PWS supplier”
611.904(c)(1)	141.204(c)(1)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”; changed “community water systems” to singular “a CWS supplier”
611.904(c)(1)(A)	141.204(c)(1)(i)	Changed “system” to “supplier”; added “the following”

611.904(c)(1)(B)	141.204(c)(1)(ii)	Changed “system” to “supplier”; added “the following”; changed to lower case “publication”
611.904(c)(2)	141.204(c)(2)	Changed “primacy agency” to “Agency”; added “by a SEP . . . 611.110”; changed “non-community water systems” to singular “a non-CWS supplier”; added “the following”
611.904(c)(2)(A)	141.204(c)(2)(i)	Changed “system” to “supplier”
611.904(c)(2)(B)	141.204(c)(2)(ii)	Deleted the comma from after the ending conjunction “or” in a series; changed “system” to “supplier”; added “the following”; changed to lower case “publication”
611.904(d)	141.204(d)	Changed opening language from a question to a statement; changed “community water systems” to singular “a CWS supplier”; added “the following is true”
611.904(d)(1)	141.204(d)(1)	Changed “system” to “supplier”
611.904 Board note	141.204	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.905(a)	141.205(a)	Changed opening language from a question to a statement; changed to singular “violation”; used the defined abbreviation “NPDWR”; changed “public water system” to “PWS supplier”
611.905(a)(1)	141.205(a)(1)	Changed “contaminant(s)” to “contaminants”; changed “level(s)” to “levels”
611.905(a)(7)	141.205(a)(7)	Changed “system” to “supplier”
611.905(a)(8)	141.205(a)(8)	Changed “system” to “supplier”
611.905(b)	141.205(b)	Changed opening language from a question to a statement; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(b)(1)	141.205(b)(1)	Changed “public water system” to “PWS supplier”; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance, under Section 611.111, or a Section 1416 exemption, under Section 611.112”; added “the following”

611.905(b)(1)(A)	141.205(b)(1)(i)	Changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(b)(1)(B)	141.205(b)(1)(ii)	Changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(b)(1)(C)	141.205(b)(1)(iii)	Added “that” for a restrictive relative clause; changed “system” to “supplier”; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(b)(1)(D)	141.205(b)(1)(iv)	Changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(b)(2)	141.205(b)(2)	Changed “public water system” to “PWS supplier”; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.905(c)	141.205(c)	Changed opening language from a question to a statement
611.905(c)(1)	141.205(c)(1)	Added “must comply with the following”
611.905(c)(1)(A)	141.205(c)(1)(i)	Added “it” to make a complete sentence
611.905(c)(1)(B)	141.205(c)(1)(ii)	Added “it” to make a complete sentence
611.905(c)(1)(C)	141.205(c)(1)(iii)	Added “it” to make a complete sentence
611.905(c)(1)(D)	141.205(c)(1)(iv)	Added “it” to make a complete sentence
611.905(c)(2)(A)	141.205(c)(2)(i)	Changed “public water system” to “PWS supplier”; deleted the reference to “as determined by the primacy agency”; changed “language(s)” to “languages”; changed “system” to “supplier”
611.905(c)(2)(B)	141.205(c)(2)(ii)	Changed “primacy agency” to “Agency”; changed “public water system” to “PWS supplier”; changed “system” to “supplier”
611.905(d)	141.205(d)	Changed opening language from a question to a statement; added “that” for a restrictive relative clause; changed “public water systems” to singular “a PWS supplier” (twice); changed “are required to” to “must”; changed “their” to “its” (twice); changed “are” to “is”
611.905(d)(1)	141.205(d)(1)	Changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption” (twice); changed “public water systems” to singular “PWS supplier”

611.905(d)(2)	141.205(d)(2)	Changed “public water systems” to singular “PWS supplier”; changed “their” to “its”
611.905(d)(2) required statement language	141.205(d)(2)	Changed “contaminant(s)” to “contaminants”
611.905(d)(3)	141.205(d)(3)	Changed “public water systems” to singular “PWS supplier”; moved “the following language”; changed “their” to “its”
611.905 Board note	141.205	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.906(a)	141.206(a)	Changed opening language from a question to a statement; changed “community water systems” to singular “a CWS supplier”; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.906(b)	141.206(b)	Changed opening language from a question to a statement; changed “non-community water systems” to singular “a non-CWS supplier”; changed “a variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”; changed “a variance, exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.906 Board note	141.206	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.907(a)	141.207(a)	Changed opening language from a question to a statement; changed “community water system” to “CWS supplier”; changed “non-transient, non-community water system” to “NTNCWS supplier”; added “for unregulated contaminants”; changed “system” to “supplier”
611.907(b)	141.207(b)	Changed opening language from a question to a statement
611.907 Board note	141.207	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.908 heading	141.208	Changed “SCML for fluoride” to “fluoride secondary standard”

611.908(a)	141.208(a)	Changed opening language from a question to a statement; changed “community water systems that exceed” to singular “a CWS supplier that exceeds . . . but does not exceed”; changed “secondary maximum contaminant level (SCML)” to “SCML”; added a comma before “as specified” to offset a parenthetical; changed “system” to “supplier”; changed “public water system” to “PWS supplier” changed “SCML” to “fluoride secondary standard”; changed “primacy agency” to “Agency”
611.908(b)	141.208(b)	Changed opening language from a question to a statement; changed “611.904(c) and (d)(1) and (d)(3)” to “611.904(c), (d)(1), and (d)(3)”
611.908(c)	141.208(c)	Changed opening language from a question to a statement
611.908(c) required statement language	141.208(c)	Changed “mg/l” to defined “mg/L” (twice); changed “U.S. EPA” to “USEPA”
611.908 Board note	141.208	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.909 heading	141.209	Deleted abbreviation “NCWS”
611.909(a)	141.209(a)	Changed opening language from a question to a statement; changed “non-community water system” to “non-CWS supplier”; changed “primacy agency” to “Agency”
611.909(b)	141.209(b)	Changed opening language from a question to a statement; changed “non-community water systems” to singular “a non-CWS supplier”; changed “primacy agency” to “Agency”
611.909 Board note	141.209	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.910 heading	141.210	Changed “primacy agency” to “Agency”; changed to indefinite article “a”
611.910(a)	141.209(a)	Deleted opening question; changed “primacy agency” to “Agency” (twice); changed “give” to “issue”; changed “public water system” to “PWS supplier”

611.910(b)	141.210(b)	Changed opening language from a question to a statement; changed “public water system” to “a PWS supplier” (twice); changed “primacy agency” to “Agency”
611.910 Board note	141.210	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.Appendix A	Appendix A to Subpart O of Part 141	Reformatted the seven-column table into a indented paragraph format; replaced blank cells in the table with em dashes “--” (19 times); added a missing closing period at the end of the health effects language (twice); added a zero before the decimal point where missing (63 times); used lower-case “runoff” (five times); used lower-case “erosion” (seven times); used lower-case “discharge” (ten times); used lower-case “leaching” (four times); used lower-case “water”; used lower-case “an”; added column headings in abbreviations table
611.Appendix A Board note	Appendix A to Subpart O of Part 141	Changed the <i>Code of Federal Regulations</i> reference to the new source, with the appropriate <i>Federal Register</i> citation where it was added
611.Appendix A “total coliform bacteria”	Appendix A to Subpart O of Part 141	Added “fewer than” (four times); added “< ” (twice)
611.Appendix A “total organic carbon”	Appendix A to Subpart O of Part 141	Changed “by products” to “byproducts”
611.Appendix A “nitrate”	Appendix A to Subpart O of Part 141	Corrected “sew age” to “sewage”
611.Appendix A “nitrite”	Appendix A to Subpart O of Part 141	Corrected “sew age” to “sewage”
611.Appendix A “2,4,5-TP”	Appendix A to Subpart O of Part 141	Changed the generic name to lower-cased “silvex”
611.Appendix A “dibromochloropropane”	Appendix A to Subpart O of Part 141	Added the abbreviation “DBCP” in brackets
611.Appendix A “polychlorinated biphenyls”	Appendix A to Subpart O of Part 141	Changed to lower-cased “discharge”
611.Appendix A “benzene”	Appendix A to Subpart O of Part 141	Changed to lower-cased “leaching”

611.Appendix A “bromate”	Appendix A to Subpart O of Part 141	Changed “by-product” to “byproduct”
611.Appendix A “haloacetic acids”	Appendix A to Subpart O of Part 141	Changed the parenthetical abbreviation “HAA” to the defined abbreviation “HAA5”; changed “by-product” to “byproduct”
611.Appendix A “TTHMs”	Appendix A to Subpart O of Part 141	Changed “by-product” to “byproduct”
611.Appendix E (4)(B)(v)	141.85(a)(1)(iv)(B)(5)	Corrected the spelling of “home’s”; added “that” for a restrictive relative clause; changed “which” to “that” for a restrictive relative clause; changed “that” to “which” for a subsequent restrictive relative clause; changed “within three business days of . . .” to “within three business days after . . .”
611.Appendix E Board note	141.85(a)(1)	Updated the citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was amended
611.Appendix E ¶ (4)(D)(iii)	141.85(a)(1)	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611.Appendix F	141.85(a)(2)	Added a heading in this appendix created to hold the federal notice language; renumbered the subsections to correspond with the numbering of Appendix E
611.Appendix F ¶ (1)	141.85(a)(2)(i)	Changed “EPA” to “USEPA” (twice)
611.Appendix F ¶ (2)	141.85(a)(2)(ii)	Changed commas to semicolons to separate the elements of a series that contains a sub-series (six times); separated the elements of the sub-series with commas (twice); added a comma to offset the final element of a series after “red blood cells”
611.Appendix F ¶ (4)	141.85(a)(2)(iv)	Removed “in the home” from the heading
611.Appendix F ¶ (4)(A)	141.85(a)(2)(iv)(A)	Removed “your home’s”; changed “your home’s” to “the”
611.Appendix F ¶ (4)(B)	141.85(a)(2)(iv)(B)	Removed an unnecessary comma
611.Appendix F ¶ (4)(D)	141.85(a)(2)(iv)(D)	Added “the following”

611.Appendix F ¶ (4)(D)(ii)	141.85(a)(2)(iv)(D)(2)	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611.Appendix F Board note	141.85(a)(2)	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added; added an explanation of how non-community water systems are regulated by the IDPH but that the Board incorporates all segments of the federal regulations
611.Appendix G	141, Subpart Q, Appendix A	Replaced the footnote marking to the Section heading with opening language directing attention to the first note at the end of the table
611.Appendix G ¶ (I)(D)(2) “2,4,5-TP”	141, Subpart Q, Appendix A	Changed the generic name to lower-cased “silvex”
611.Appendix G ¶ (I)(D)(11) “dibromochloropropane”	141, Subpart Q, Appendix A	Added the abbreviation “DBCP” in parentheses
611.Appendix G ¶ (I)(G)(10) “benchmarking and disinfection profiling”	141, Subpart Q, Appendix A	Corrected “bench marking” to “benchmarking”
611.Appendix G ¶ (II)(A) “operation under . . . exemption”	141, Subpart Q, Appendix A	Removed an unnecessary comma after “1416” in column three
611.Appendix G (III)	141, Subpart Q, Appendix A	Changed “variances and exemptions” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.Appendix G (III)(A)	141, Subpart Q, Appendix A	Changed “variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.Appendix G (III)(B)	141, Subpart Q, Appendix A	Changed “variance or exemption” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.Appendix G (IV)(B)	141, Subpart Q, Appendix A	Changed “primacy agency” to “the Agency”

611.Appendix G (IV)(F)	141, Subpart Q, Appendix A	Changed “primacy agency” to “the Agency”; added “by a SEP . . . 611.110”; removed the marking for footnote 17 from the second column
611.Appendix G, note 1	141, Subpart Q, Appendix A	Changed “primacy agency” to “the Agency” (twice); added “by a SEP . . . 611.110” (twice); changed “also” to “further”
611.Appendix G, note 2	141, Subpart Q, Appendix A	Added introductory words “definition of the abbreviations used” with a colon; added quotation marks to the defined term; replaced an em dash with “means” (three times); added the conjunction “and” to offset the final element of a series
611.Appendix G, note 3	141, Subpart Q, Appendix A	Added quotation marks to the defined term; used lower-case “violations”
611.Appendix G, note 4	141, Subpart Q, Appendix A	Changed “tier 3” to “tier 3 violations”
611.Appendix G, note 5	141, Subpart Q, Appendix A	Changed “systems that violate” to singular “a supplier that violates”; changed “primacy agency” to “the Agency” (three times); changed “elevate” to “by a SEP . . . that elevates”; changed “tier 1” to “a tier 1 violation” (twice)
611.Appendix G, note 6	141, Subpart Q, Appendix A	Changed “systems” to singular “a supplier”; changed to singular “a violation”; changed “primacy agency” to “the Agency” (three times); changed “elevate” to “by a SEP . . . that elevates”; changed “tier 1” to “a tier 1 violation” (twice)
611.Appendix G, note 7	141, Subpart Q, Appendix A	Changed “Subpart H systems” to singular “a Subpart B supplier”; corrected “ground water” to “groundwater”; changed “serving” to “that serves”; replaced effective date language with “is currently effective”; added the parenthetical abbreviation “SWTR”

611.Appendix G, note 9	141, Subpart Q, Appendix A	Changed “Subpart H community and transient non-community systems” to singular “a Subpart B community or transient non-community system supplier”; changed “serving $\geq 10,000$ ” to “that serves 10,000 persons or more”; changed “Subpart H transient non-community systems” to singular “a Subpart B transient non-community system supplier” (twice); changed “using” to “which uses” (twice); corrected “ground water” to “groundwater”; added a comma after “surface water” to offset the final element of a series
611.Appendix G, note 12	141, Subpart Q, Appendix A	Added the indefinite article “a” before “failure”
611.Appendix G, note 13	141, Subpart Q, Appendix A	Changed “systems” to “suppliers”
611.Appendix G, note 14	141, Subpart Q, Appendix A	Added “federal”; changed “variance [or exemption]” to “relief equivalent to a SDWA Section 1415 variance or a Section 1416 exemption”
611.Appendix G, note 15	141, Subpart Q, Appendix A	Added “federal”; changed “variance for small systems” to “relief equivalent to a SDWA Section 1415 small system variance”; added an explanation of the limitation on the Board’s authority to grant relief from a federally-derived standard
611.Appendix G, note 16	141, Subpart Q, Appendix A	Changed “that” to “which” for a subsequent restrictive relative clause
611.Appendix G, note 17	141, Subpart Q, Appendix A	Omitted a note relating only to the authority of the State to assign tiers
611.Appendix G Board note	141, Subpart Q, Appendix A	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.Appendix H ¶ (1a)	141, Subpart Q, Appendix B	Used standard font for note “3”
611.Appendix H ¶ (10) “2,4,5-TP”	141, Subpart Q, Appendix B	Changed the generic name to lower-cased “silvex”
611.Appendix H ¶ (58)	141, Subpart Q, Appendix B	Corrected the spelling of “o-dichlorobenzene”
611.Appendix H ¶ (59)	141, Subpart Q, Appendix B	Corrected the spelling of “p-dichlorobenzene”

611. Appendix H ¶ (62)	141, Subpart Q, Appendix B	Corrected the spelling of “cis-1,2-dichloroethylene”
611. Appendix H ¶ (63)	141, Subpart Q, Appendix B	Corrected the spelling of “trans-1,2-dichloroethylene”
611. Appendix H ¶ (80) “haloacetic acids”	141, Subpart Q, Appendix B	Changed the parenthetical abbreviation “HAA” to the defined abbreviation “HAA5”
611. Appendix H, note 1	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611. Appendix H, note 2	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611. Appendix H, note 3	141, Subpart Q, Appendix B	Changed “water systems” to singular “a water supplier” (twice)
611. Appendix H, note 4	141, Subpart Q, Appendix B	Changed “water systems that are” to singular “a water supplier that is”
611. Appendix H, note 5	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611. Appendix H, note 6	141, Subpart Q, Appendix B	Changed “water systems” to singular “a supplier”; changed “primacy agency” to “Agency”
611. Appendix H, note 7	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611. Appendix H, note 8	141, Subpart Q, Appendix B	Changed “water systems” to singular “a supplier” (twice); corrected “ground water” to “groundwater”; changed “primacy agency” to “Agency”
611. Appendix H, note 11	141, Subpart Q, Appendix B	Changed “millions fibers” to “millions of fibers”
611. Appendix H, note 12	141, Subpart Q, Appendix B	Added closing period
611. Appendix H, note 13	141, Subpart Q, Appendix B	Added closing period
611. Appendix H, note 14	141, Subpart Q, Appendix B	Corrected “millirems per years” to “millirems per year”; added closing period
611. Appendix H, note 15	141, Subpart Q, Appendix B	Added closing period

611.Appendix H, note 16	141, Subpart Q, Appendix B	Changed “surface water systems and ground water systems” to singular “a surface water system supplier or a groundwater system supplier”; changed “Subpart H community and non-transient non community systems serving $\geq 10,000$ ” to “a Subpart B community water system supplier or a non-transient non-community system supplier that serves 10,000 or more persons”; changed “systems” to “system suppliers” (three times); corrected “ground water” to “groundwater”
611.Appendix H, note 17	141, Subpart Q, Appendix B	Changed “Subpart H community water systems” to singular “a Subpart B community water system supplier”; added “persons”; changed “all systems” to “a supplier”
611.Appendix H, note 20	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611.Appendix H, note 21	141, Subpart Q, Appendix B	Added quotation marks to the defined term; changed an em-dash with “means”; added a closing period
611.Appendix H Board note	141, Subpart Q, Appendix B	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.Appendix I Board note	141, Subpart Q, Appendix C	Added citation of the federal <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> where it was added
611.Table G note 6	141.87, table	Changed the note number to standard font, adding a period; Changed “ground water systems” to “a groundwater system supplier”
611.Table G note 7	141.87, table	Changed the note number to standard font, adding a period; Changed “water systems” to “a water supplier”; changed “they have” to singular “it has”; changed to written “three”
611.Table G note 8	141.87, table	Changed the note number to standard font, adding a period; Changed “water systems” to “a water supplier” (twice); changed “they have” to singular “it has” (twice); changed to written “three” (twice); changed “primacy agency” to “Agency”

Table 2:
Board Housekeeping Amendments

Section	Source	Revision(s)
611 Table of Contents, Subpart T heading	Board	Removed “public notification” from the heading for Subpart T
611 table of contents, Section 611.909 heading	JCAR	Changed to capitalized “Non-Community” to agree with the Section heading in the text
611 Table of Contents, Appendix E heading	Board	Added “for community Water Systems”
611 table of contents, Table G heading	JCAR, SOS, Board	Changed “Monitoring Requirements” to “Section 611.357 Monitoring Requirements” to agree with the Section heading in the text; removed the footnote marking “1”
611.126(a)	Board	Changed “shall” to “must”; changed “subsection (b)” to “subsection (b) of this Section”
611.126 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference; added a reference to the <i>Federal Register</i> notice where USEPA designated the standard
611.131 preamble	Board, USEPA	Added “federal” and the appropriate reference to the <i>United States Code</i> ; corrected the cross-reference from “42 USC 300g-1” to “42 USC 300g-4(e)”
611.131(a)	Board	Changed “shall” to “must”
611.131(c) Board note	JCAR	Changed “pre – 1986” to “pre-1986” for consistency (twice)
611.131(c)(2)	Board	Added “the following is true”
611.131(c)(2)(B)	Board	Added “federal” and the appropriate reference to the <i>United States Code</i>
611.131(c) Board note	Board	Corrected “pre - 1986” to “pre-1986”
611.131(e)	Board	Changed “shall” to “must”
611.131(e)(1)	Board	Added “that the” for enhanced clarity
611.131(e)(2)	Board	Added “that the” for enhanced clarity; added “the following”
611.131(e)(2)(D)	Board	Added “federal” for enhanced clarity
611.131(e)(3)	Board	Added “that the” for enhanced clarity; added “federal” and the appropriate reference to the <i>United States Code</i>
611.131(e)(4)	Board	Added “that the” for enhanced clarity
611.131(e)(5)	Board	Added “that the” for enhanced clarity
611.131(f)(1)(B)	JCAR	Removed an unnecessary comma from before a prepositional clause

611.131(f)(2)(C) Board note	Board, JCAR	Added the date to the <i>Code of Federal Regulations</i> citation; changed to singular “term”
611.131(g)(1)	Board	Changed “shall” to “must”; added “the following means”
611.131(g)(2)(A)	JCAR	Changed “contaminant(s)” to “contaminants”
611.131(g)(2)(B)	Board, JCAR	Changed “contaminant(s)” to “contaminants”; added a comma before “using” to clarify the meaning; corrected the cross-reference to “Appendix H”
611.131(g)(3)	Board	Changed “shall” to “must”
611.131(i)	Board	Changed “shall” to “must”; added the appropriate reference to the <i>United States Code</i>
611.131 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference
611.261 preamble	Board	Changed “shall” to “must” (three times); changed to written “six”
611.261(a)	Board	Changed to written “ten”
611.261(a)(3)	Board	Changed “less” to more appropriate “fewer” (twice)
611.261(a)(5)	Board, JCAR	Changed “less” to more appropriate “fewer” (twice)
611.261(a)(6)	Board, JCAR	Changed “less” to more appropriate “fewer” (twice)
611.261(a)(7)	Board, JCAR	Changed “date(s)” to “dates”; changed “date(s) . . . was” to “dates . . . were”; changed “measurement(s)” to “measurements”; changed “occurrence(s)” to “occurrences”
611.261(a)(9)	Board	Changed to written “ten”
611.261(b)	Board	Changed to written “ten”
611.261(b)(3)	Board	Changed “RDC(s)” to “RDCs”; changed “time(s)” to “times”; changed “value(s)” to “values”
611.261(b)(4)	Board	Changed “measurement(s)” to “measurements”
611.261(b)(5)	Board	Changed “measurement(s)” to “measurements”
611.261(b)(8)	JCAR	Changed the cross-reference to “Section 611.240 through 611.242”
611.261(b)(8)(F)	Board	
611.261(b)(8)(F)	Board, JCAR	Reformatted the equation into the standard equation format; removed the ending periods from the definitions of the variables (five times); removed unnecessary conjunction “and” and comma
611.261(c)	Board, JCAR	Changed “shall” to “must”; corrected the cross-reference to “Section 611.232(b)”
611.261(d)	Board	Changed “shall” to “must” (twice)
611.261(e)(1)	Board	Changed “shall” to “must”
611.261(e)(2)	Board	Changed “shall inform” to “must consult with”
611.261(e)(3)	Board	Changed “shall” to “must” (twice); changed to written “four”

611.261 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.262 preamble	Board	Changed “shall” to “must”; removed the past effective date language “beginning . . . whichever is later”
611.262(a)	Board, JCAR	Changed to written “ten”; changed “system” to “supplier”
611.262(b)	Board, JCAR	Changed to written “ten”; changed “system” to “supplier”
611.262(b)(3)	Board	Changed “Section 611.240 et seq.” to “Sections 611.240 through 611.242”
611.262(b)(3)(F)	Board, JCAR	Changed “system” to “supplier”; changed the equation to the standard equation format; changed “subsection (b)(3)(A)” to “subsection (b)(3)(A) of this Section”; removed the ending punctuation and the conjunction “and” from between the definitions of variables; changed “subsection (b)(3)(B)” to “subsection (b)(3)(B) of this Section”; changed “subsection (b)(3)(C)” to “subsection (b)(3)(C) of this Section”; changed “subsection (b)(3)(D)” to “subsection (b)(3)(D) of this Section”; changed to lower-case “and,” removed an unnecessary comma after the conjunction; changed “subsection (b)(3)(E)” to “subsection (b)(3)(E) of this Section”
611.262(b)(3)(g)	Board	Changed “(b)(3)(A) through (F)” to “(b)(3)(A) through (b)(3)(F) of this Section”; changed “system” to “supplier”
611.262(c)(1)	Board	Changed “system” to “supplier”; changed “shall” to “must”
611.262(c)(2)	Board	Changed “system shall” to “supplier must”
611.262(c)(3)	Board	Changed “system shall” to “supplier must”; changed “system also shall” to “supplier also must”; changed to written “four”
611.262 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.Subpart F heading	JCAR, Board	Added the apostrophe missing from “(MCL’s)” and showed it as overstruck for deletion in the present amendments; added “and Maximum Residual Disinfectant Levels (MRDLs)” to the Subsection heading to agree with the table of contents
611.300(a)	Board	Changed “subsection (b) below” to “subsection (b) of this Section”
611.300(a) Board Note	Board	Updated the <i>Code of Federal Regulations</i> reference
611.300(b)	JCAR	Changed “MCL’s” to “MCLs”
611.300(b) Board Note	Board	Updated the <i>Code of Federal Regulations</i> reference
611.300(c)	Board	Updated the <i>Code of Federal Regulations</i> reference

611.300(d)(1)	Board	Corrected the subsection number
611.300(d)(2)	Board	Corrected the subsection number
611.300(d)(3)	Board	Corrected the subsection number; omitted the unnecessary ending conjunction “and”
611.300(d)(4)	Board, JCAR	Corrected the subsection number; changed “Public Health” to “the Department of Public Health”
611.300(d)(5)	Board	Corrected the subsection number
611.300(d) Board Note	Board, JCAR	Updated the <i>Code of Federal Regulations</i> reference; changed “Public Health” to “the Department of Public Health”
611.300(e)	Board	Changed “subsection (b) above” to “subsection (b) of this Section”
611.300(e)(1)	Board	Changed “less” to more appropriate “fewer” (twice)
611.300(e) Board Note	Board	Changed “this is” to “the requirements of subsection (e) of this Section are”
611.325(a)(1)	Board	Changed “which” to “that” for a restrictive relative clause
611.325(a)(2)	Board	Changed “which” to “that” for a restrictive relative clause
611.325(c)	Board	Changed “shall” to “must”; corrected the cross-reference to “subsections (a) and (b) of this Section”
611.325(d)	Board	Corrected the cross-reference to “subsections (a) and (b) of this Section”
611.325(d)(5)	Board	Changed “U.S. EPA” to “USEPA”
611.325 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.351(a)	Board	Changed “shall” to “must”
611.351(a)(1)	Board	Changed “shall” to “must”; changed “subsection (d) below” to “subsection (d) of this Section”; changed “subsection (b)(3) below” to “subsection (b)(3) of this Section”
611.351(a)(2)	JCAR, Board	Changed “3300” to “3,300”; deleted redundant “or fewer”; changed “shall” to “must”; changed “subsection (d) below” to “subsection (d) of this Section”; changed “subsection (b)(3) below” to “subsection (b)(3) of this Section”
611.351(b)(2)	JCAR, Board	Changed “shall” to “must” (three times); changed “this subsection” to “this subsection (b)(2)”
611.351(b)(2)(A)	Board	Capitalized the first word of the subsection
611.351(b)(2)(B)	Board	Capitalized the first word of the subsection
611.351(b)(2)(C)	Board	Capitalized the first word of the subsection
611.351(b)(2)(D)	Board	Capitalized the first word of the subsection
611.351(b)(3)	Board	Parenthetically added the standardized abbreviation “PQL”

611.351(c)(1)(B)	JCAR	Capitalized the opening word “the”
611.351(c)(2)	Board	Changed “subsection (c)(1) above” to “subsection (c)(1) of this Section”; changed “shall” to “must”
611.351(c)(3)	Board	Changed “shall” to “must”
611.351(c)(4)	Board	Changed “subsection (e) below” to “subsection (e) of this Section”; changed “subsection (b)(1) above” to “subsection (b)(1) of this Section”
611.351(d)	Board	Changed “subsections (b)(2) and (b)(3) above” to “subsections (b)(2) and (b)(3) of this Section”; changed “shall” to “must”
611.351(d)(1)	Board	Changed “shall” to “must”
611.351(d)(1) Board note	Board, JCAR	Changed “U.S. EPA” to “USEPA”; added the date to the <i>Code of Federal Regulations</i> citation; changed to capitalized “State”
611.351(d)(2)	Board	Changed “shall” to “must”
611.351(d)(3)	Board	Changed “shall” to “must”
611.351(d)(4)	Board	Changed “shall” to “must”
611.351(d)(5)	Board	Changed “shall” to “must”
611.351(d)(6)	Board	Changed “shall” to “must”
611.351(d)(7)	Board	Changed “shall” to “must”
611.351(e)	Board	Changed “subsection (b) above” to “subsection (b) of this Section”; changed “shall” to “must”
611.351(e)(1)	Board	Changed “shall” to “must” (twice)
611.351(e)(2)	Board	Changed “shall” to “must”
611.351(e)(3)	Board	Changed “subsection (e)(2) above” to “subsection (e)(2) of this Section”; changed “shall” to “must”
611.351(e)(4)	Board	Changed “subsection (e)(2) above” to “subsection (e)(2) of this Section”; changed “shall” to “must”; changed to written “six”; changed “subsection (e)(3) above” to “subsection (e)(3) of this Section”
611.351(e)(5)	Board	Changed “shall” to “must”
611.351(e)(6)	Board	Changed “shall” to “must”
611.351(e)(7)	Board	Changed “shall” to “must”; changed to written “six”; changed “subsection (e)(6) above” to “subsection (e)(6) of this Section”
611.351(e)(8)	Board	Changed “shall” to “must”
611.351 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.352 preamble	Board	Changed “shall” to “must”
611.352(a)(1)	Board	Changed “shall” to “must”; changed “subsection (c)(1) below” to “subsection (c)(1) of this Section”
611.352(b)	Board	Changed “subsection (c) below” to “subsection (c) of this Section”
611.352(c)(1)	Board	Changed “shall” to “must”
611.352(c)(1)(A)	Board	Capitalized the first word of the subsection

611.352(c)(1)(B)	Board	Capitalized the first word of the subsection
611.352(c)(1)(C)	Board	Capitalized the first word of the subsection
611.352(c)(2)	Board	Changed “shall” to “must”
611.352(c)(3)	Board, JCAR	Changed “shall” to “must”; changed “this subsection” to “this subsection (c)”
611.352(c)(3)(A)	Board	Capitalized the first word of the subsection
611.352(c)(3)(B)	Board	Capitalized the first word of the subsection
611.352(c)(3)(D)	Board	Capitalized the first word of the subsection
611.352(c)(3)(E)	Board	Capitalized the first word of the subsection
611.352(c)(3)(F)	Board	Capitalized the first word of the subsection
611.352(c)(3)(G)	Board	Capitalized the first word of the subsection
611.352(c)(3)(H)	Board	Capitalized the first word of the subsection
611.352(c)(3)(I)	Board	Capitalized the first word of the subsection
611.352(c)(4)	Board	Changed “shall” to “must”
611.352(c)(4)(A)	Board	Capitalized the first word of the subsection
611.352(c)(4)(B)	Board	Capitalized the first word of the subsection
611.352(c)(5)	Board	Changed “shall” to “must”
611.352(c)(6)	Board	Changed “shall” to “must” (twice); changed “subsections (c)(1) through (c)(5) above” to “subsections (c)(1) through (c)(5) of this Section”
611.352(d)(1)	Board	Changed “subsection (c) above” to “subsection (c) of this Section”; changed “shall” to “must” (twice); changed “treatment(s)” to “treatments”; changed “subsection (c)(1) above” to “subsection (c)(1) of this Section”
611.352(d)(2)	Board	Changed “shall” to “must”; changed “subsection (d)(1) above” to “subsection (d)(1) of this Section”
611.352(e)	Board	Changed “shall” to “must”; changed “subsection (d) above” to “subsection (d) of this Section”
611.352(f)	Board	Changed “shall” to “must”; changed “subsection (d) above” to “subsection (d) of this Section”
611.352(f)(1)	Board	Changed “shall” to “must”; added “the following”
611.352(f)(1)(A)	Board	Capitalized the first word of the subsection
611.352(f)(1)(B)	Board	Capitalized the first word of the subsection; changed “shall” to “must”
611.352(f)(1)(C)	Board	Capitalized the first word of the subsection
611.352(f)(1)(D)	Board	Capitalized the first word of the subsection
611.352(f)(1)(E)	Board	Capitalized the first word of the subsection
611.352(f)(2)	Board	Changed “subsection (f)(1) above” to “subsection (f)(1) of this Section”; changed “shall” to “must”
611.352(f)(4)	Board	Changed “shall” to “must”
611.352(g)	JCAR	Removed the overstruck and underlined words “each sample” from “in accordance”; changed “this subsection” to “this subsection (g)”

611.352(h)(1)	Board	Changed “subsection (d) above” to “subsection (d) of this Section”; changed “subsection (f) above” to “subsection (f) of this Section”
611.352(h)(4)	Board	Changed “subsection (h)(1) above” to “subsection (h)(1) of this Section”
611.352(i)	Board	Changed “subsections (d), (f), or (h) above” to “subsections (d), (f), or (h) of this Section”; added “the following is true”
611.352(i)(1)	Board	Capitalized the first word of the subsection
611.352(i)(2)	Board	Capitalized the first word of the subsection
611.352(i)(3)	Board	Capitalized the first word of the subsection
611.352 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.354(a)(1)	Board	Changed “shall” to “must”; changed “subsection (b) below” to “subsection (b) of this Section”
611.354(b)(1)	Board	Changed “subsection (a) above” to “subsection (a) of this Section”; changed “shall” to “must”; changed to written “seven”
611.354(b)(3)	Board	Changed “shall” to “must”
611.354(b)(4)	Board	Changed “shall” to “must”; changed “subsection (a) above” to “subsection (a) of this Section”
611.354(e)(1)	Board	Changed “shall” to “must”
611.354(e)(2)	Board	Changed “shall” to “must”; changed “subsection (f)(1) above” to “subsection (e)(1) of this Section”; changed to written “six”; changed “subsection (a) above” to “subsection (a) of this Section”
611.354(f)(1)(A)	Board, JCAR	Capitalized the first word of the subsection; added an ending semicolon before the conjunction
611.354(f)(1)(B)	Board	Capitalized the first word of the subsection
611.354(f)(2)	Board	Changed “shall” to “must”; changed “subsection (b) above” to “subsection (b) of this Section”
611.354(g)	Board	Changed “subsections (a) through (d) above” to “subsections (a) through (d) of this Section”; changed “shall” to “must”
611.354 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.355 preamble	Board	Changed “shall” to “must”; changed “subsections (a) and (b) below” to “subsections (a) and (b) of this Section”; changed “subsection (c) below” to “subsection (c) of this Section”
611.355(a)(1)	Board	Added the defined abbreviation “CWS”; changed “shall” to “must” (twice); changed “Section 611.Appendix E” to “Appendix E of this Part” (twice); changed “laypersons” to “lay persons”

611.355(a)(1) Board note	JCAR, USEPA	Corrected “lead an copper” to “lead and copper”
611.355(b)	Board	Changed “shall” to “must”
611.355(c)(1)	Board	Changed “shall” to “must”; changed “language(s)” to “languages”
611.355(c)(2)	Board	Changed “shall” to “must”; added a comma after “days” to offset a parenthetical
611.355(c)(2)(A)	Board	Capitalized the first word of the subsection; changed “subsection (a)(1) above” to “subsection (a)(1) of this Section”
611.355(c)(2)(B)	Board	Capitalized the first word of the subsection; changed “subsection (a)(1) above” to “subsection (a)(1) of this Section”
611.355(c)(2)(C)	Board	Capitalized the first word of the subsection; changed “subsections (a)(2) and (a)(4) above” to “subsections (a)(2) and (a)(4) of Appendix E of this Part”
611.355(c)(2)(C)(i)	Board	Capitalized the first word of the subsection
611.355(c)(2)(C)(ii)	Board	Capitalized the first word of the subsection
611.355(c)(2)(C)(iii)	Board	Capitalized the first word of the subsection; changed “program(s)” to “programs”
611.355(c)(2)(C)(iv)	Board	Capitalized the first word of the subsection
611.355(c)(2)(C)(v)	Board	Capitalized the first word of the subsection
611.355(c)(2)(C)(vi)	Board	Capitalized the first word of the subsection
611.355(c)(2)(C)(vii)	Board	Capitalized the first word of the subsection
611.355(c)(2)(D)	Board	Capitalized the first word of the subsection; changed “subsection (b) above” to “subsection (b) of this Section”
611.355(c)(3)	Board	Changed “shall” to “must”; changed “subsections (c)(2)(A) through (c)(2)(D) above” to “subsections (c)(2)(A) through (c)(2)(D) of this Section”
611.355(c)(3)(A)	Board	Capitalized the first word of the subsection; changed “subsections (c)(2)(A) through (c)(2)(C) above” to “subsections (c)(2)(A) through (c)(2)(C) of this Section”
611.355(c)(3)(B)	Board	Capitalized the first word of the subsection; changed “subsection (c)(2)(D) above” to “subsection (c)(2)(D) of this Section”; changed to written “six”
611.355(c)(4)	Board	Changed “shall” to “must”; changed “Section 611.Appendix E(1), (2), and (4)” to “Appendix E or F of this Part”
611.355(c)(4)(A)	Board	Capitalized the first word of the subsection
611.355(c)(4)(B)	Board	Capitalized the first word of the subsection
611.355(c)(5)	Board	Changed “shall” to “must”; changed “subsection (c)(4) above” to “subsection (c)(4) of this Section”
611.355(c)(6)	Board	Changed “shall” to “must”
611.355(d)	Board	Changed “shall” to “must”

611.355 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.356(a)(1)(A)	Board	Changed “subsection (d)(1) below” to “subsection (d)(1) of this Section”; changed “shall” to “must”
611.356(a)(1)(B)	Board	Changed “subsection (c) below” to “subsection (c) of this Section”
611.356(a)(1)(C)	Board	Changed “shall” to “must”
611.356(a)(1)(D)	Board	Changed “shall” to “must”
611.356(a)(2)(A)	Board	Changed “shall” to “must”
611.356(a)(2)(B)	Board	Changed “subsection (a) below” to “subsection (a) of this Section”; changed “shall” to “must”
611.356(a)(2)(B)(i)	Board	Capitalized the first word of the subsection; changed “department(s)” to “departments”
611.356(a)(2)(B)(ii)	Board	Capitalized the first word of the subsection
611.356(a)(2)(B)(iii)	Board	Capitalized the first word of the subsection
611.356(a)(2)(B)(iv)	Board	Capitalized the first word of the subsection; changed “shall” to “must”
611.356(a)(3)	Board	Changed “shall” to “must”
611.356(a)(3)(A)	Board	Changed “shall” to “must”
611.356(a)(3)(A)(i)	Board	Capitalized the first word of the subsection
611.356(a)(3)(A)(ii)	Board	Capitalized the first word of the subsection
611.356(a)(3)(A) Board note	Board	Added citation to the federal source of this provision
611.356(a)(3)(B)	Board	Changed “shall” to “must”
611.356(a)(3)(B)(i)	Board	Capitalized the first word of the subsection
611.356(a)(3)(B)(ii)	Board	Capitalized the first word of the subsection
611.356(a)(3)(B) Board note	Board	Added citation to the federal source of this provision
611.356(a)(3)(C)	Board	Changed “shall” to “must”
611.356(a)(3)(C) Board note	Board	Added citation to the federal source of this provision
611.356(a)(3)(D)	Board	Changed “shall” to “must”
611.356(a)(3)(D)(i)	Board	Capitalized the first word of the subsection
611.356(a)(3)(D)(ii)	Board	Capitalized the first word of the subsection
611.356(a)(3)(D) Board note	Board	Added citation to the federal source of this provision
611.356(a)(3)(E)	Board	Changed “shall” to “must”
611.356(a)(3)(E) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)	Board	Changed “shall” to “must”
611.356(a)(4)(A)	Board	Changed “shall” to “must”
611.356(a)(4)(A)(i) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(A)(ii) Board note	Board	Added citation to the federal source of this provision

611.356(a)(4)(A)(iii) Board note	Board	Deleted “fewer than . . . residences, and” not present in the federal text
611.356(a)(4)(A)(iii) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(A)(iv)	Board	Added “CWS” for clarity; changed “shall” to “must”; deleted unnecessary comma after “has”; deleted “the supplier shall”
611.356(a)(4)(A)(iv) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(B)(i)	Board	Changed “shall” to “must”; divided the subsection, adding a closing period
611.356(a)(4)(B)(i) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(B)(ii)	Board	Divided the subsection from subsection (a)(4)(B)(i), adding the opening “if”
611.356(a)(4)(B)(ii) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(B)(iii)	Board	Renumbered the subsection; changed “shall” to “must”
611.356(a)(4)(B)(iii) Board note	Board	Added citation to the federal source of this provision
611.356(a)(4)(C)	Board	Changed “shall” to “must”
611.356(a)(4)(C)(iii)	Board	Changed “shall” to “must”
611.356(a)(4)(C)(iii) Board note	Board	Added citation to the federal source of this provision
611.356(b)(1)	Board	Changed “shall” to “must”
611.356(b)(2)(A)	Board	Changed “shall” to “must”
611.356(b)(2)(B)	Board	Changed “shall” to “must”
611.356(b)(2)(C)	Board	Changed “shall” to “must”
611.356(b)(2)(E)	Board	Renumbered the subsection
611.356(b)(2)(F)	Board	Changed “subsection (b)(2)(D) above” to “subsection (b)(2)(D) of this Section”
611.356(b)(3)(A)	Board	Changed “shall” to “must”
611.356(b)(3)(B)	Board	Changed “shall” to “must”
611.356(b)(3)(B)(i)	Board	Capitalized the first word of the subsection
611.356(b)(3)(B)(ii)	Board	Capitalized the first word of the subsection
611.356(b)(3)(B)(iii)	Board	Capitalized the first word of the subsection
611.356(b)(4)(A)	Board	Changed “shall” to “must”; changed “sample(s)” to “samples”
611.356(c)	JCAR	Added the ending period
611.356(c)(1)	Board	Changed “shall” to “must”; changed “Section 611.Table D” to “Table D of this Part”; changed “subsection (d) below” to “subsection (d) of this Section”
611.356(c)(2)	Board, USEPA	Changed “subsection (d)(4) below” to “subsection (d)(4) of this Section” (twice); corrected “may” to “must”; changed “Section 611.Table D” to “Table D of this Part”

611.356(d)	JCAR	Added the ending period
611.356(d)(1)	Board	Changed “shall” to “must”; changed “Section 611.Table E” to “Table E of this Part”
611.356(d)(1)(A)	Board	Changed “shall” to “must”
611.356(d)(1)(B)	Board	Changed “shall” to “must”; added “the following is true”
611.356(d)(1)(B)(i)	Board	Capitalized the first word of the subsection; changed “shall” to “must”; changed “subsection (d)(2) below” to “subsection (d)(2) of this Section”
611.356(d)(1)(B)(ii)	Board	Capitalized the first word of the subsection; changed “subsection (d)(4) below” to “subsection (d)(4) of this Section”
611.356(d)(2)(A)	Board	Changed “shall” to “must”
611.356(d)(2)(B)	Board	Changed “shall” to “must”
611.356(d)(2)(C)	Board	Changed “shall” to “must”
611.356(d)(3)	Board	Changed “shall” to “must”
611.356(d)(4)(A)	Board	Changed “subsection (c) above” to “subsection (c) of this Section”
611.356(d)(4)(B)(i)	Board	Changed “the Agency shall . . . allow any supplier to” to “any supplier”
611.356(d)(4)(B)(iii)	Board	Deleted former subsection (d)(4)(B)(iii) and renumbered former subsection (d)(4)(B)(iv); changed “shall” to “must”; deleted the parenthetical “by a SEP . . . 611.110”; changed “subsection (d)(4)(B)(i) determination above” to “determination under subsection (d)(4)(B)(i) of this Section”
611.356(d)(4)(C)(iii)	Board	Deleted the parenthetical “by a SEP . . .”; changed “shall” to “must”; added “under subsection (d)(4)(C)(ii) of this Section”
611.356(d)(4)(D)	Board	Changed “shall” to “must” (twice); changed “subsection (a) above” to “subsection (a) of this Section”
611.356(d)(4)(F)(i)	Board	Changed “shall” to “must” (twice); changed “subsection (d)(3) above” to “subsection (d)(3) of this Section”; changed “subsection (c) above” to “subsection (c) of this Section”
611.356(d)(4)(F)(ii)	Board	Changed “shall” to “must”; changed “subsection (d)(3) above” to “subsection (d)(3) of this Section”; added “must”; changed “subsection (c) above” to “subsection (c) of this Section”
611.356(e)	Board, JCAR	Changed to capitalized “this Section”; changed “shall” to “must”
611.356 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.357 preamble	Board	Changed “shall” to “must”; changed “Section 611.Table G” to “Table G of this Part”
611.357(a)(1)(A)	Board	Changed “shall” to “must”

611.357(a)(1)(B)	Board	Changed “shall” to “must”; changed “point(s)” to “points”
611.357(a)(2)(A)	Board	Changed “shall” to “must”; changed “subsections (b) through (e) below” to “subsections (b) through (e) of this Section”; changed “Section 611.Table E” to “Table E of this Part”
611.357(a)(2)(B)(i)	Board	Changed “shall” to “must”; changed “subsection (b) below” to “subsection (b) of this Section”
611.357(a)(2)(B)(ii)	Board	Changed “shall” to “must”; changed “subsections (c) through (e) below” to “subsections (c) through (e) of this Section”
611.357(b)(1)	Board	Changed “shall” to “must”; changed “subsection (b)(3) below” to “subsection (b)(3) of this Section”
611.357(b)(2)	Board	Changed “shall” to “must”; changed “subsection (b)(3) below” to “subsection (b)(3) of this Section”
611.357(b)(3)(B)	Board	Capitalized the first word in the subsection
611.357(b)(3)(C)	Board	Capitalized the first word in the subsection
611.357(b)(3)(D)	Board	Capitalized the first word in the subsection
611.357(b)(3)(E)	Board	Capitalized the first word in the subsection
611.357(b)(3)(F)	Board	Capitalized the first word in the subsection
611.357(b)(3)(G)	Board	Capitalized the first word in the subsection
611.357(c)(1)	Board	Changed “shall” to “must”; changed “subsections (c)(3) and (c)(4) below” to “subsections (c)(4) and (c)(5) of this Section”
611.357(c)(2)	Board	Changed “shall” to “must”; changed “subsections (c)(3) and (c)(4) below ” to “subsections (c)(4) and (c)(5) of this Section”
611.357(c)(4)	Board	Renumbered the subsection to accommodate the addition of new subsection (c)(3)
611.357(c)(4)(B)	Board	Capitalized the first word in the subsection
611.357(c)(4)(C)	Board	Capitalized the first word in the subsection
611.357(c)(4)(D)	Board	Capitalized the first word in the subsection
611.357(c)(4)(E)	Board	Capitalized the first word in the subsection
611.357(c)(5)	Board	Renumbered the subsection to accommodate the addition of new subsection (c)(3)
611.357(c)(5)(B)	Board	Capitalized the first word in the subsection
611.357(c)(5)(C)	Board	Capitalized the first word in the subsection
611.357(d)(1)	Board	Changed “shall” to “must”; changed “subsection (c) above” to “subsection (c) of this Section”
611.357(d)(2)	Board	Changed “shall” to “must”
611.357(e)(1)	Board	Changed “subsection (d) above” to “subsection (d) of this Section”; changed “point(s)” to “points”; changed “shall” to “must”; changed “subsection (c)(4) above” to “subsection (c)(4) of this Section”; changed “Section 611.Table E” to “Table E of this Part”

611.357(e)(2)(A)	Board	Changed the subsection language “stages of reductions” to “staged reductions in monitoring frequency”
611.357(e)(2)(A)(i)	Board	Changed “subsection (e)(1) above” to “subsection (e)(1) of this Section”
611.357(e)(2)(A)(ii)	Board	Changed “subsection (e)(2)(A)(i) above” to “subsection (e)(2)(A)(i) of this Section”; changed “subsection (e)(1) above” to “subsection (e)(1) of this Section”
611.357(f)	Board, JCAR	Changed to capitalized “this Section”; changed “shall” to “must”
611.357 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.358(a)(1)	Board	Changed “shall” to “must”
611.358(a)(2)(A)	Board	Changed “shall” to “must”
611.358(a)(2)(B)	Board	Changed “shall” to “must”
611.358(a)(2)(B)(i)	Board	Changed “shall” to “must”
611.358(a)(2)(B)(ii)	Board	Changed “shall” to “must”
611.358(b)	Board	Changed “shall” to “must”
611.358(c)	Board	Changed “shall” to “must”
611.358(d)(1)	Board	Changed “shall” to “must”; changed “subsection (d)(1)(A) or (d)(1)(B) below” to “subsection (d)(1)(A) or (d)(1)(B) of this Section”
611.358(d)(1)(A)(i)	Board	Changed “subsection (d)(1) above” to “subsection (d)(1) of this Section”; changed “shall” to “must”
611.358(d)(1)(A)(ii)	Board	Changed “subsection (d)(1) above” to “subsection (d)(1) of this Section”; changed “shall” to “must”
611.358(d)(1)(B)	Board	Changed “shall” to “must”
611.358(d)(2)	Board	Changed “subsection (d)(1)(A) or (d)(1)(B) above” to “subsection (d)(1)(A) or (d)(1)(B) of this Section”
611.358(e)(3)	Board	Changed “subsection (d)(1) above” to “subsection (d)(1) of this Section”
611.358 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.359 preamble	Board	Changed “shall” to “must”
611.359(a)	Board	Changed “shall” to “must”; added “do the following”
611.359(b)	Board	Changed “shall” to “must”
611.359 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.360 preamble	Board	Changed “shall” to “must”
611.360(a)	Board	Added a comma to offset the final element of a series
611.360(a)(1)	Board, JCAR	Changed “shall” to “must”; changed to written “ten”; changed “six-months” to “six months”; changed to written “three”
611.360(a)(1)(A)	Board	Capitalized the first word of the subsection
611.360(a)(1)(C)	Board	Inserted explanatory language where USEPA removed a provision, in order to maintain structural consistency

611.360(a)(1)(D)	Board	Capitalized the first word of the subsection
611.360(a)(1)(E)	Board	Capitalized the first word of the subsection; changed “shall” to “must”
611.360(a)(1)(F)	Board	Capitalized the first word of the subsection
611.360(a)(1)(G)	Board	Capitalized the first word of the subsection; changed “point(s)” to “points”
611.360(b)(1)	Board	Changed “shall” to “must”; changed to written “ten”
611.360(b)(2)	Board	Changed “shall” to “must”
611.360(c)	Board	Changed “shall” to “must”
611.360(c)(1)	Board	Capitalized the first word of the subsection
611.360(c)(2)	Board	Capitalized the first word of the subsection
611.360(c)(3)	Board	Capitalized the first word of the subsection
611.360(c)(4)	Board	Capitalized the first word of the subsection
611.360(d)	Board	Changed “shall” to “must”
611.360(d)(1)	Board	Capitalized the first word of the subsection
611.360(d)(2)	Board	Capitalized the first word of the subsection
611.360(e)	Board	Changed “shall” to “must”
611.360(e)(1)	Board	Changed “shall” to “must”
611.360(e)(1)(A)	Board	Capitalized the first word of the subsection
611.360(e)(1)(B)	Board	Capitalized the first word of the subsection
611.360(e)(1)(C)	Board	Capitalized the first word of the subsection; changed to written “seven”
611.360(e)(2)	Board	Changed “shall” to “must”; changed “has either” to “has done either of the following”
611.360(e)(2)(A)	Board	Capitalized the first word of the subsection; changed to written “seven”
611.360(e)(2)(B)	Board, JCAR	Capitalized the first word of the subsection; corrected “an individual lines” to “individual lines”; changed “line(s)” to “lines”
611.360(e)(2)(C)	Board	Changed “subsection (e)(2)(B) above” to “subsection (e)(2)(B) of this Section”; changed “shall” to “must”; changed to written “seven”; changed “subsection (a) above” to “subsection (a) of this Section”
611.360(e)(3)	Board	Changed “subsection (e)(2) above” to “subsection (e)(2) of this Section”; changed “shall” to “must”
611.360(e)(3)(A)	Board	Capitalized the first word of the subsection
611.360(e)(3)(B)	Board	Capitalized the first word of the subsection
611.360(e)(3)(C)	Board	Capitalized the first word of the subsection
611.360(g)	Board	Changed “shall” to “must”; changed “period(s)” to “periods”
611.360 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.383(b)(1)(B)	Board	Changed “shall” to “must”; changed “which” to “that”
611.383(b)(2)	Board	Corrected the cross-reference to “Section 611.382(b)(3)”; changed “shall” to “must”

611.383(b)(3)	Board	Changed “shall” to “must”
611.383(c)(1)(A)	Board	Changed “shall” to “must”
611.383(c)(2)(A)	Board	Changed “shall” to “must” (three times)
611.383(c)(2)(B)	Board	Changed “shall” to “must” (three times)
611.383 Board note	Board	Added a Board note indicating the <i>Code of Federal Regulations</i> source of this provision, including the appropriate <i>Federal Register</i> citation
611.527(a)	Board	Changed “which” to “that”; changed “shall” to “must”
611.527(b)	Board	Changed “which” to “that”; changed “shall” to “must”
611.527 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.560(a)	Board	Changed “shall” to “must”
611.560(b)	Board	Changed “shall” to “must” (twice)
611.560 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.606(a)	Board	Changed “shall” to “must”
611.606(b)	Board	Changed “shall” to “must”
611.606(b)(1)	USEPA, JCAR	Removed the parenthetical “based on the initial sample”; added “immediately”
611.606(c)	Board	Changed “shall” to “must”
611.606 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.612(a)(3)	Board	Changed “this subsection” to “this subsection (a)(3)”; updated the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA” (twice)
611.612(a)(4)	Board	Changed “this subsection” to “this subsection (a)(4)”; updated the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA”
611.612(b)	Board	Changed “subsection (a) above” to “subsection (a) of this Section”; changed “shall” to “must”
611.612(c)	Board	Changed “subsection (b) above” to “subsection (b) of this Section”; changed “shall” to “must”
611.612(d)	Board	Changed “this subsection” to “this subsection (d)”; added the date to the citation to the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA” (twice)
611.612(e)	Board	Changed “this subsection” to “this subsection (d)”; added the date to the citation to the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA”
611.612(f)(1)	Board	Changed “subsectionos (a) through (f) above” to “subsections (a) through (f) of this Section”;

611.612 Board note	Board	Changed “shall” to “must”; updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments (twice); changed “U.S. EPA” to “USEPA” (twice); changed “subsection (f)(2) above” to “subsection (f)(2) of this Section”; changed “subsections (f)(2) through (f)(4) above” to “subsections (f)(2) through (f)(4) of this Section”; changed “subsections (f)(1), (f)(2), and (f)(4) above” to “subsections (f)(1), (f)(2), and (f)(4) of this Section”; changed “subsections (a) through (e) above” to “subsections (a) through (e) of this Section”; changed “subsection (f) above” to “subsection (f) of this Section”
611.646(a) “detect”	Board	Moved the period inside the closing quotation marks
611.646(a) “detection limit” Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments; moved the period inside the closing quotation marks (twice)
611.646(a) “method detection limit”	Board	Moved the comma inside the closing quotation marks; changed “subsections (q) and (t) below” to “subsections (q) and (t) of this Section”
611.646(a) “method detection limit” Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision; changed “subsection (u) below” to “subsection (u) of this Section”
611.646(b)	Board	Changed “shall” to “must”; changed “subsection (t) below” to “subsection (t) of this Section”
611.646(c)(1)	Board	Changed “SEP” to “a SEP granted pursuant to Section 611.110”; changed “shall” to “must”
611.646(c)(2)	Board	Changed “SEP” to “a SEP granted pursuant to Section 611.110”; changed “shall” to “must”
611.646(c)(3)	Board	Changed “shall” to “must”; added “pursuant to Section 611.110”
611.646(c)(4)	Board	Changed “shall” to “must”
611.646(c) Board note	Board	Changed “subsections (b) and (c) above” to “subsections (b) and (c) of this Section”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(d)	Board	Changed “shall” to “must”
611.646(e)	Board	Changed “subsection (r)(1) below” to “subsection (r)(1) of this Section”; changed “shall” to “must”
611.646(f)	Board	Changed “shall” to “must”
611.646(g)	Board	Changed “subsection (d) above” to “subsection (d) of this Section” (twice); changed “subsection (e) or (f) above” to “subsection (e) or (f) of this Section”; deleted “pursuant to Section 611.110”

611.646(g) Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision; deleted “below”; changed “subsections (i) and (j) below” to “subsections (i) and (j) of this Section”; moved the comma inside the closing quotation marks; changed “subsection (a) above” to “subsection (a) of this Section”
611.646(h)	Board	Changed “shall” to “must”; changed “subsections (d), (e), or (f) above” to “subsection (d), (e), or (f) of this Section”; changed “subsection (g) above” to “subsection (g) of this Section”
611.646(i)	Board	Changed “subsection (g) above” to “subsection (g) of this Section” (three times); changed “subsection (d) above” to “subsection (d) of this Section” (twice); changed “shall” to “must” (twice); changed “subsection (h) above” to “subsection (h) of this Section”
611.646(i)(1)	Board	Removed an unnecessary comma at the end of the subsection
611.646(i) Board note	Board	Changed “this provision” to “subsection (i) of this Section”
611.646(j)(1)	Board	Added “to Section 611.110”; changed “subsection (g) above” to “subsection (g) of this Section”
611.646(j) Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision (twice); changed “subsection (g) above” to “subsection (g) of this Section”; changed “subsection (j) above” to “subsection (j) of this Section”; changed “subsection (i) above” to “subsection (i) of this Section”
611.646(k)	Board	Changed “Phase I VOCs, excluding vinyl chloride, Phase II, or Phase V VOCs” to “Phase I VOCs, excluding vinyl chloride; a Phase II VOC; or a Phase V VOC”
611.646(k)(1)	Board	Changed “shall” to “must”
611.646(k)(2)(A)	Board	Changed “shall” to “must”
611.646(k)(2)(C)	Board	Changed “shall” to “must” (twice); changed “subsection (k)(1) above” to “subsection (k)(1) of this Section”
611.646(k)(3)	Board	Changed “shall” to “must”; changed “quarter(s)” to “quarters”
611.646(k)(4)	Board	Changed “subsection (g) above” to “subsection (g) of this Section”
611.646(k)(5)	Board	Changed “subsection (k)(5)(A) below” to “subsection (k)(5)(A) of this Section”; changed “subsection (k)(5)(B) below” to “subsection (k)(5)(B) of this Section”; changed “subsection (k)(5)(C) below” to “subsection (k)(5)(C) of this Section”
611.646(k)(5)(B)	Board	Changed “shall” to “must”; changed “subsection (k)(5)(A) above” to “subsection (k)(5)(A) of this Section”

611.646(k)(5)(C)	Board	Changed “shall” to “must”; changed “subsection (k)(5)(B) above” to “subsection (k)(5)(B) of this Section”
611.646(l)(1)	Board	Changed “subsection (o) below” to “subsection (o) of this Section”; changed “shall” to “must”
611.646(l)(2)(A)	Board	Changed “shall” to “must”
611.646(l)(2)(C)	Board	Changed “shall” to “must” (twice); changed “subsection (l)(1) above” to “subsection (l)(1) of this Section”
611.646(l)(2)(D)	Board	Changed “shall” to “must”; changed “quarter(s)” to “quarters”
611.646(m)(1)	Board	Changed “shall” to “must”
611.646(m)(2)	Board	Changed “subsection (o) below” to “subsection (o) of this Section”
611.646(m)(3)	Board	Changed “shall” to “must”
611.646(n)	Board	Changed “this subsection” to “this subsection (n)”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(o)(1)(C)	Board	Changed “shall” to “must”
611.646(p) Board note	Board	Changed “this provision” to “this subsection (p)”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(q)(1)(B)	Board	Changed “subsections (q)(1)(C) and (q)(1)(D) below” to “subsections (q)(1)(C) and (q)(1)(D) of this Section”
611.646(q)(1)(C)	Board	Changed “subsection (q)(1)(A) above” to “subsections (q)(1)(A) of this Section”
611.646(q)(1)(D)	Board	Changed “subsection (q)(1)(A) above” to “subsections (q)(1)(A) of this Section”
611.646(q)(2)(B)	Board	Changed “subsection (q)(2)(A) above” to “subsections (q)(2)(A) of this Section”
611.646(q)(2)(D)	Board	Changed “subsection (q)(1) above” to “subsections (q)(1) of this Section”
611.646(r)(1)	Board	Changed “shall” to “must”
611.646(r)(2)	Board	Changed “shall” to “must”; changed “subsection (r)(1) above” to “subsections (r)(1) of this Section”
611.646(s)	Board	Changed “SEP” to “a SEP issued pursuant to Section 611.110”
611.646(t)	Board	Changed “subsection (q)(1) or (q)(2) above” to “subsections (q)(1) or (q)(2) of this Section”
611.646(u)	Board	Changed “shall” to “must”
611.646 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.648(a) preamble	Board	Added “the following . . . meanings”
611.648(a) “detection limit”	Board	Changed “subsection (r) below” to “subsection (r) of this Section”

611.648(a) “detection limit” Board note	JCAR	Changed to capitalized “this Section”
611.648(b)	Board	Changed “shall” to “must”; changed “subsection (q) below” to “subsection (q) of this Section”
611.648(c)(1)	Board	Changed “shall” to “must”
611.648(c)(2)	Board	Changed “shall” to “must”
611.648(c)(3)	Board	Changed “shall” to “must”
611.648(c)(4)	Board	Changed “shall” to “must”
611.648(c) Board note	Board	Changed “subsections (b) and (c) above” to “subsections (b) and (c) of this Section”; updated the <i>Code of Federal Regulations</i> reference
611.648(d)	Board	Changed ending punctuation to a period
611.648(d)(1)	Board	Changed “shall” to “must”
611.648(d)(2)	Board	Removed the comma from between “period” and “must”; changed “shall” to “must”
611.648(d)(3)	Board	Changed “less” to “fewer”; removed the comma from between “period” and “must”; changed “shall” to “must”
611.648(e)	Board	Changed “subsection (d) above” to “subsection (d) of this Section” (twice); changed “shall” to “must”
611.648(f)	Board	Changed to lower-case “assessment”; changed “shall” to “must”; changed “subsection (d) above” to “subsection (d) of this Section”
611.648(g)	Board	Added “the following must occur”
611.648(g)(1)	Board	Changed “shall” to “must”
611.648(g)(2)(C)	Board	Changed “shall” to “must”
611.648(g)(2)(D)	Board	Changed “shall” to “must” (twice); added a missing period after “based”; changed “subsection (g)(1) above” to “subsection (g)(1) of this Section”
611.648(g)(3)	Board	Changed “shall” to “must”; changed “quarter(s)” to “quarters”
611.648(g)(4)	Board	Changed “subsections (e) and (f) above” to “subsections (e) and (f) of this Section”
611.648(g)(5)(A)	Board	Changed “subsection (g)(5)(B) below” to “subsection (g)(5)(B) of this Section”; changed “shall” to “must”
611.648(g)(5)(B)(i)	Board	Capitalized the first word of the subsection
611.648(g)(5)(B)(ii)	Board	Capitalized the first word of the subsection
611.648(h)(1)	Board	Changed “subsection (k) below” to “subsection (k) of this Section”; changed “shall” to “must”
611.648(h)(2)(C)	Board	Changed “shall” to “must”
611.648(h)(2)(D)	Board	Changed “shall” to “must” (twice); changed “subsection (h)(1) above” to “subsection (h)(1) of this Section”
611.648(h)(2)(E)	Board	Changed “shall” to “must”
611.648(i)(1)	Board	Changed “shall” to “must”

611.648(i)(2)	Board	Changed “subsection (k) below” to “subsection (k) of this Section”
611.648(i)(3)	Board	Changed “shall” to “must”
611.648(j)	JCAR	Changed “this subsection” to “this subsection (j)”
611.648(k)	Board	Inserted explanatory language where USEPA removed a provision, in order to maintain structural consistency
611.648(l)	Board	Changed “provision” to “subsection (l)”; updated the <i>Code of Federal Regulations</i> reference
611.648(m)(1)	Board	Changed “shall” to “must”
611.648(m)(2)	Board	Changed “shall” to “must”
611.648(n)(1)	Board	Changed “shall” to “must”
611.648(n)(2)	Board	Changed “shall” to “must”; changed “subsection (n)(1) above” to “subsection (n)(1) of this Section”
611.648(o)	Board	Changed “shall” to “must”
611.648(p)	JCAR	Changed “this subsection” to “this subsection (p)”; changed to capitalized “State”; changed to capitalized “State’s”
611.648(q)	Board	Changed “shall” to “must”
611.648(r)(2)	Board	Changed the generic name to lower-cased “silvex”
611.648(s)	JCAR	Changed to lower-case “certification”
611.648(s)(2)	JCAR, Board	Added a comma after “SOCs” to offset a parenthetical; changed “must” to “must do the following”
611.648(s)(2)(B)	JCAR, Board	Changed “subsection (s)(2)(A) above” to “subsection (s)(2)(A) of this Section”; changed “the acceptance limits in subsection (s)(2)(C) of this Section” to “the following acceptance limits”; changed the ending punctuation from a period to a colon; removed the heading from former subsection (s)(2)(C) and merged the two subsections; changed to lower-case “decachlorobiphenyl”; changed the generic name to lower-cased “silvex”; changed “subsection (s)(2)(C) below” to “subsection (s)(2)(C) of this Section”
611.648 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.684	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.684 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.731(c)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section” (three times)
611.731(c)(1)	Board	Changed “which” to “that”

611.731(c)(2)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section”; changed “which” to “that”
611.731(c)(4)	Board	Changed “which” to “that”; changed “subsection (a)” to “subsection (a) of this Section”
611.731(c)(5)	Board	Changed “shall” to “must”
611.731(d)	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.731 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.732(a)(3)	Board	Changed “subsection (d)” to “subsection (d) of this Section”
611.732(c)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section”
611.732(d)(1)	Board	Corrected the spelling of “constituents”
611.732(e)	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.732 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.745 preamble	Board	Changed “shall” to “must” (twice)
611.745(a)	Board	Added commas to offset a parenthetical “as required . . . 611.743”; added “the following”
611.745(b)	Board	Changed “shall” to “must” (three times)
611.745(b)(1)	Board, JCAR	Changed “shall” to “must” (twice); changed “date(s)” to “dates”; changed “within seven days of . . .” to “within seven days after . . .”
611.745(b)(2)	Board, JCAR	Changed “shall” to “must” (twice); changed “date(s)” to “dates”
611.745(b)(3)	Board	Changed “shall” to “must” (twice); changed “date(s)” to “dates”; changed “within 14 days of . . .” to “within 14 days after . . .”; changed to hyphenated “self-assessment”
611.745(b)(4)	Board	Changed “shall” to “must” (twice); changed “date(s)” to “dates”
611.745 Board note	Board	Added the <i>Code of Federal Regulations</i> reference, with the appropriate <i>Federal Register</i> citation
Subpart T heading	Board	Removed “public notification”
611.840(a)	Board	Changed “shall” to “must”
611.840(b)	Board	Changed “shall” to “must”
611.840(d)	JCAR	Changed “within 10 days of . . .” to “within 10 days after . . .”
611.840(e)	Board	Changed “shall” to “must”

611.840 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.860 preamble	Board	Changed “shall” to “must”
611.860(a)	Board	Changed to written “five” and “ten”
611.860(b)	Board	Changed to written “three”
611.860(c)	Board	Changed “U.S. EPA” to “USEPA”; changed to written “ten”
611.860(d)	Board	Changed to written “five”
611.860(e)	Board	Changed “primacy agency” to “Agency”
611.860 Board note	Board	Updated the <i>Code of Federal Regulations</i> reference, adding the appropriate <i>Federal Register</i> citation
611.881(d)	Board, JCAR	Added “the following”; changed commas to semicolons to separate the elements of a series that contains subseries (three times)
611.881 Board note	Board	Added the <i>Code of Federal Regulations</i> reference, with the appropriate <i>Federal Register</i> citation
611.883(a)	Board	Changed “shall” to “must”
611.883(b)	Board	Changed ending punctuation to a period
611.883(b)(1)	Board	Changed “source(s)” to “sources”; added “the following”
611.883(b)(1)(A)	Board	Removed a colon; placed the example clause “e.g., . . . groundwater” in parentheses
611.883(c)(1)(A) Board note	Board	Added an explanation of the retention of the definition of “MCLG”
611.883(c)(2) Board note	Board	Placed the required definition language “variances, . . . certain conditions” in quotation marks
611.883(c)(3)(A)	JCAR	Changed to lower-cased “technique”
611.883(c)(3)(B)	JCAR	Changed to lower-cased “level”
611.883(c)(3)(C) Board note	Board	Added an explanation of the retention of the definition of “MRDLG”
611.883(d)(1)	Board	Added “the following”
611.883(d)(3)	Board	Added “the following requirements also apply”
611.883(d)(3)(A)	Board	Changed “table(s)” to “tables”
611.883(d)(4)	Board	Changed “table(s)” to “tables”; added “the following”
611.883(d)(4)(A)	JCAR	Changed “as provided” to “as provided in”
611.883(d)(4)(D)(i)	Board	Changed to lower case “the”
611.883(d)(4)(D) Board note	Board	Updated the <i>Code of Federal Regulations</i> reference
611.883(d)(4)(E)	Board	Added “the following”
611.883(d)(4)(E)(i)	Board	Changed to lower case “the”
611.883(d)(4)(E)(ii)	Board	Changed to lower-cased “the” (the first appearance)
611.883(d)(4)(E)(iii)	Board	Changed to lower case “the” (twice)
611.883(d)(4)(F)	Board	Added “the following”
611.883(d)(4)(G)	Board	Added “the following”
611.883(d)(4)(H)	Board	Added “the following”
611.883(d)(4)(I)	Board	Changed “source(s)” to “sources”

611.883(d)(6)	Board	Changed “table(s)” to “tables”; added “the following”; changed “shall” to “must”
611.883(d)(7)	Board	Changed “table(s)” to “tables”
611.883(e)(1)	Board	Changed “Subpart L” to “Subpart L of this Part”; added “the following”
611.883(e)(2)	Board	Added “the following”
611.883(e)(3)	Board	Added “the following”
611.883(f)(4)	Board	Changed “611.Appendix A of this Part” to “611.Appendix A of this Part”
611.883(g)	Board	Added “the following”
611.883(h)	Board	Changed the ending punctuation to a period
611.883(h)(1)(B)	Board	Added “the following”
611.883(h)(3)	Board	Changed “language(s)” to “languages”
611.883 Board note	Board	Added the <i>Code of Federal Regulations</i> reference, with the appropriate <i>Federal Register</i> citation
611.884(a)	JCAR	Corrected “Center for Disease Control” to “Centers for Disease Control and Prevention”
611.884(b)	Board	Added “must do the following”
611.884(b)(1)	Board	Added “the CWS”; changed “shall” to “must”
611.884(b)(2)	Board	Added “the CWS may”
611.884(c)	Board	Added “must do the following”
611.884(c)(1)	Board	Added “the CWS”; changed “shall” to “must”
611.884(c)(2)	Board	Added “the CWS may”
611.884(d)	Board	Changed to written “five percent” and “ten percent”; added “must do the following”
611.884(d)(1)	Board	Added “the CWS”; changed “shall” to “must”; changed to written “two”
611.884(d)(2)	Board	Added “the CWS”
611.884(e)	Board	Changed “shall” to “must”; changed “Appendix H(73)” to “Appendix A of this Part”
611.884 Board note	Board	Added the <i>Code of Federal Regulations</i> reference, with the appropriate <i>Federal Register</i> citation
611.885(a)	Board	Changed “shall” to “must”
611.885(b)	JCAR, Board	Changed “shall” to “must”; changed “using means recommended by the Agency” to “using a means approved by the Agency by a SEP granted pursuant to Section 611.110”; added “the following”
611.885(c)	Board	Changed “shall” to “must”
611.885(d)	Board	Changed “shall” to “must”
611.885(e)	Board	Changed “shall” to “must”
611.885(f)	Board	Changed “shall” to “must”
611.885(g)(1)	Board	Changed “shall” to “must”; added “do the following”
611.885(g)(1)(A)	Board	Added “the CWS must”
611.885(g)(1)(B)	Board	Added “the CWS must”
611.885(g)(1)(C)	Board	Added “the CWS must”

611.885(g)(2)	JCAR, Board	Added “by” before “door-to-door”; added a comma after “delivery” to offset the final element of a series
611.885(h)	Board	Changed “shall” to “must”
611.885 Board note	Board	Added the <i>Code of Federal Regulations</i> reference, with the appropriate <i>Federal Register</i> citation
611.901(a)	JCAR	Changed “a NTNCWS” to “an NTNCWS”; changed “a NPDWR” to “an NPDWR”
611.901(b)	JCAR	Corrected the cross-reference to “subsection (a) of this Section”
611.902(a)(6)	JCAR	Changed to capitalized “Rule”
611.903(b)(1)	JCAR	Changed to past-tense “issued”
611.904(c)(1)(B)	JCAR, USEPA, Agency	Corrected the spelling of “following”
611.905(a)	JCAR	Changed “a NPDWR” to “an NPDWR”
611.905(c)(2)(A)	JCAR, Agency, USEPA	Added an indefinite article to “for a PWS”; removed the parenthetical “by a SEP issued . . .”
611.906(b)	USEPA	Added missing “the violation” as an element of a series separated by a comma
611.907(a)	JCAR	Changed “a NTNCWS” to “an NTNCWS”
611.907(b)	JCAR	Changed “Secs.” to “Sections”
611.908(a)	USEPA, JCAR	Added the abbreviation “SMCL” in parentheses; changed “mg/l” to the defined abbreviation “mg/L” (twice)
611.908(c)	JCAR, Board	Changed “mg/l” to the defined abbreviation “mg/L” (twice)
611.909(b)	JCAR	Changed “mg/l” to the defined abbreviation “mg/L”
611.910(a)	JCAR	Changed to capitalized “Subpart”
611.Appendix A “alpha emitters”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L” (twice)
611.Appendix A “combined radium”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L” (twice)
611.Appendix A “benzo(a)pyrene”	JCAR	Changed to the defined abbreviation “nanograms/L”
611.Appendix A abbreviations listing, “pCi/L”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L”
611.Appendix A abbreviations listing, “ppm”	JCAR	Changed “mg/l” to the defined abbreviation “mg/L”
611.Appendix A abbreviations listing, “ppb”	JCAR	Changed “g/l” to the defined abbreviation and corrected it to “µg/L”

611.Appendix E heading	Board	Added “for community water systems” to reflect the scope of the provision
611.Appendix E (1)	Board	Changed “EPA” to “USEPA” (twice)
611.Appendix E (2)	Board	Added a comma to offset the final element of a series after “red blood cells”
611.Appendix E (4)(D)	Board	Added “the following”
611.Appendix E ¶ (2)	JCAR, Board	Changed commas to semicolons to separate the elements of a series that contains a sub-series (six times); separated the elements of the sub-series with commas (twice)
611.Appendix E ¶ (4)(E)	JCAR	Moved the closing period inside the bracket
611.Appendix E ¶ (4)(B)(ii)	JCAR, Board	Removed an unnecessary comma from after “with”
611.Appendix E ¶ (4)(B)(iv)	JCAR	Replaced the bracketed text “insert . . . your State” with “the Illinois Environmental Protection Agency”
611.Appendix E ¶ (4)(B)(iv)	JCAR	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611.Appendix F ¶ (1)	JCAR, USEPA	Corrected “this this facility” to “this facility”
611.Appendix G	JCAR, SOS	Added “NPDWR” to the Section heading to agree with the federal text and the table of contents
611.Appendix G ¶ (I)(A)(4) “turbidity”	JCAR	Corrected the reference to “611.231(b)” to correspond with “141.71(a)(2)” in the corresponding federal text
611.Appendix G note 6	JCAR	Corrected “treatment technique a violation” to “a treatment technique violation”
611.Appendix G note 9	JCAR	Corrected the reference to “Subpart B”
611.Appendix G note 15	JCAR	Corrected “from of relief” to “form of relief”
611.Appendix H ¶ 10 “asbestos”	JCAR, Board	Corrected “10 m” to “10 µm”; removed the period at the end of the first-column entry; added missing federal text “some people . . . containing”
611.Appendix H ¶ 35 “dibromochloropropane”	Board	Moved the misplaced parenthetical abbreviation “DBCP” from the fourth to the first column
611.Appendix H ¶ 37 “dioxin”	JCAR	Removed the period at the end of the first-column entry

611. Appendix H ¶ 71 “1,1,1- trichloropropane”	JCAR	Removed the period at the end of the first-column entry
611. Appendix H ¶ 72 “1,1,2- trichloropropane”	JCAR	Removed the period at the end of the first-column entry
611. Appendix H ¶ H	JCAR	Changed “EPA” to “USEPA”
611. Appendix H ¶ 85a “chlorine dioxide”	JCAR	Corrected “in nervous system excess . . . effects” to “in excess . . . nervous system effects”
611. Appendix H ¶ 85b “chlorine dioxide”	JCAR	Changed “EPA” to “USEPA”
611. Appendix H note 4	JCAR	Corrected “a supplier that . . . have” to singular “a supplier that . . . has”
611. Appendix H note 17	JCAR	Corrected “mg/l” to the defined abbreviation “mg/L” (twice)
611. Appendix I “OGWDW”	JCAR, Board	Added “USEPA”
611. Appendix I “OW”	JCAR, Board	Added “USEPA”
611. Appendix I “USEPA”	JCAR, Board	Changed “EPA” to “USEPA”; added “United States”; moved the revised entry into the correct alphabetical order
611. Table G heading	Board, JCAR	Changed “Monitoring Section 611.357 Requirements” to “Section 611.357 Monitoring Requirements”; removed the footnote heading “ ¹ ”; added “see end note 1 below” following the heading
611. Table G “initial monitoring”	JCAR, Board	Changed “(3)” to superscripted end note number “ ³ ”; deleted the closing period for consistency; changed “point(s)” to “points”; added the definite article “the”; changed to written “six”
611. Table G “after the Agency specifies . . . corrosion control”	Board	Changed to lower-case “specifies . . . corrosion control”; changed to written “six”; deleted the entry in the first column of the second segment; added “is”; changed “point(s)” to “points”; added the definite article “the”
611. Table G “after installation of corrosion control”	Board; JCAR	Changed to lower-case “installation of corrosion control”; changed to written “six”; deleted the entry in the first column of the second segment; added “is”; corrected the spelling of “residual”; changed “point(s)” to “points”; added the definite article “the”

611.Table G “after the Agency specifies . . . corrosion control”	Board	Changed “state” to “the Agency”; changed to lower-case “specifies . . . corrosion control”; changed to written “six”; deleted the entry in the first column of the second segment; added “is”; changed “point(s)” to “points”; added the definite article “the”
611.Table G “reduced monitoring”	Board	Changed to lower-case “monitoring”; changed to written “six”; deleted the entry in the first column of the second segment; added “is”; changed “point(s)” to “points”; added the definite article “the”
611.Table G note 1	Board	Changed the note number to standard font, adding a period
611.Table G note 2	Board, JCAR	Changed the note number to standard font, adding a period; changed “small and medium-size” to “small-and medium-sized”
611.Table G note 3	Board	Changed the note number to standard font, adding a period
611.Table G note 4	Board	Changed the note number to standard font, adding a period
611.Table G note 5	Board	Changed the note number to standard font, adding a period
611.Table G Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, adding “the table to”

Table 3:
Revisions to the Text of the Proposed Amendments in Final Adoption

Section Revised	Source(s) of Revision(s)	Revision(s)
611 table of contents, Section 611.909 heading	JCAR	Changed to capitalized “Non-Community” to agree with the Section heading in the text
611 table of contents, Table G heading	JCAR, SOS, Board	Changed “Monitoring Requirements” to “Section 611.357 Monitoring Requirements” to agree with the Section heading in the text; removed the footnote marking “1”
611.131 preamble	USEPA	Corrected the cross-reference from “42 USC 300g-1” to “42 USC 300g-4(e)”
611.131(c) Board note	JCAR	Changed “pre – 1986” to “pre-1986” for consistency (twice)
611.131(f)(1)(B)	JCAR	Removed an unnecessary comma from before a prepositional clause
611.131(f)(2)(C) Board note	JCAR	Changed to singular “term”
611.131(g)(2)(A)	JCAR	Changed “contaminant(s)” to “contaminants”
611.131(g)(2)(B)	Board, JCAR	Changed “contaminant(s)” to “contaminants”; added a comma before “using” to clarify the meaning; corrected the cross-reference to “Appendix H”
611.261(a)(5)	JCAR	Changed “less” to more appropriate “fewer”
611.261(a)(7)	JCAR	Corrected “dates . . . was” to “dates . . . were”

611.261(b)(8)	JCAR	Changed the cross-reference to “Section 611.240 through 611.242”
611.261(b)(8)(F)	Board, JCAR	Reformatted the equation into the standard equation format; removed the ending periods from the definitions of the variables (five times)
611.261(c)	JCAR	Corrected the cross-reference to “Section 611.232(b)”
611.261 Board note	JCAR, USEPA	Corrected the source reference to “65 Fed. Reg. 26022”
611.262(a)	JCAR	Changed to written “ten”
611.262(b)	JCAR	Changed to written “ten”
611.262(b)(3)(F)	JCAR, Board	Removed the ending semicolons (four times), period (once), and conjunction “and” from the definitions of the variables
611.Subpart F heading	JCAR, Board	Added the apostrophe missing from “(MCL’s)” and showed it as overstruck for deletion in the present amendments; added “and Maximum Residual Disinfectant Levels (MRDLs)” to the Subsection heading to agree with the table of contents
611.300(b)	JCAR	Changed “MCL’s” to “MCLs”
611.300(d)(4)	JCAR	Changed “Public Health” to “the Department of Public Health”
611.300(d) Board note	JCAR	Changed “Public Health” to “the Department of Public Health”
611.325(a)(1)	Board	Changed “which” to “that” for a restrictive relative clause
611.325(a)(2)	Board	Changed “which” to “that” for a restrictive relative clause
611.325(b)	USEPA	Corrected “Section 611.851 et seq.” to “Subpart V of this Part”
611.325(c)	Board	Changed “shall” to “must”; corrected the cross-reference to “subsections (a) and (b) of this Section”
611.325(d)	Board	Corrected the cross-reference to “subsections (a) and (b) of this Section”
611.325(d)(5)	Board	Changed “U.S. EPA” to “USEPA”
611.325 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.351(a)(2)	JCAR	Changed “3300” to “3,300”; deleted redundant “or fewer”
611.351(b)(2)	JCAR, Board	Changed “this subsection” to “this subsection (b)(2)”
611.351(b)(3)(A)	JCAR	Changed “6-month” to written “six-month”
611.351(b)(3)(B)	JCAR, Board	Changed “this subsection” to “this subsection (b)”

611.351(b)(3)(B) Board note	JCAR	Changed to capitalized “State”
611.351(b)(3)(C)	JCAR, Board	Changed “this subsection” to “this subsection (b)”
611.351(b)(3)(E)	JCAR, Board	Changed “that subsection” to “that subsection (e)”; changed “medium-size” to “medium-sized”
611.351(c)(1)(B)	JCAR	Capitalized the opening word “the”
611.351(d)(1) Board note	JCAR	Changed to capitalized “State”
611.352(c)(3)	JCAR, Board	Changed “this subsection” to “this subsection (c)”
611.352(g)	JCAR	Changed “this subsection” to “this subsection (g)”
611.354(d)(1)(D)	JCAR	Moved the closing period outside the quotation mark
611.354(f)(1)(A)	JCAR	Added an ending semicolon before the conjunction
611.355(a)(1) Board note	JCAR, USEPA	Corrected “lead an copper” to “lead and copper”
611.355(c)(2)(A)	IEPA, USEPA	Removed the parenthetical “as determined by the Agency by a SEP issued pursuant to Section 611.110”
611.355(c)(8)(A)	JCAR, USEPA	Corrected the cross-reference to “subsection (c)(2)(D)”
611.356(a)(4)(B)(i)	JCAR	Showed identical text moved to subsection (a)(4)(B)(ii) as removed
611.356(a)(4)(B)(ii)	JCAR	Showed identical text moved from subsection (a)(4)(B)(i) as added
611.356(a)(4)(B)(iii)	JCAR	Changed the format of the subsection number amendment from “iii” to “ iii ”
611.356(a)(4)(B)(iii) Board note	JCAR, USEPA	Corrected the cross-reference to “40 CFR 141.86(a)(7)”
611.356(c)	JCAR	Added the ending period
611.356(c)(2)	USEPA	Corrected “may” to “must”
611.356(d)	JCAR	Added the ending period
611.356(d)(4)(B)(ii)	USEPA, Board	Changed “eligible to commence reduced monitoring” to “reduce its monitoring frequency to once every three years”
611.356(d)(4)(F)(i)	Board, USEPA	Changed “system” to “supplier”; split a runon sentence “Any such supplier may resume annual monitoring . . . and/or may resume monitoring once every three years . . .” into two sentences “Any such supplier may resume annual monitoring . . . Any such supplier resume monitoring once every three years . . .”

611.356(d)(4)(F)(ii)	USEPA	Corrected “water sampling for more than nine days in any six-month period specified in Section 611.357(d) in accordance with subsection (d)(3)” to “water sampling for lead and copper at the frequency specified in subsection (d)(3)”
611.356(d)(4)(H)	JCAR	Corrected the cross-reference to “subsection (d)(4)(F)”
611.356(d)(4)(H) Board note	JCAR	Changed “C.F.R.” to “CFR”
611.356(e)	JCAR	Changed to capitalized “this Section”
611.356(g)(1)(A)(ii) Board note	JCAR	Changed “U.S.C.” to “USC”
611.356(g)(4)(C)	JCAR	Corrected “lead- containing” to “lead-containing”
611.356(g)(5)	JCAR	Corrected “any . . . occur” to singular “any . . . occurs”
611.357(c)(2)	USEPA	Removed the proposed introductory parenthetical “except as provided in subsection (c)(3) of this Section”
611.357(c)(3)	JCAR	Changed “ground water” to “groundwater” (three times)
611.357(c)(5)	USEPA	Added as a parenthetical offset by commas “except as provided in subsection (c)(3) of this Section”
611.357(f)	JCAR	Changed to capitalized “this Section”
611.360(a)(1)	JCAR	Changed “six-months” to “six months”
611.360(a)(1)(C)	Board	Corrected “40 CFR 141.89(a)(1)(iii)” to “40 CFR 141.90(a)(1)(iii)”
611.360(a)(4)(B)	JCAR	Corrected “Sections 611.356(g)(4)(A) and (g)(4)(ii)” to “Sections 611.356(g)(4)(A) and (g)(4)(B)”
611.360(e)(2)(B)	JCAR	Corrected “an individual lines” to “individual lines”
611.360(f)(1)(A)	JCAR	Corrected the cross-reference to “Sections 611.335(a) and (b)”
611.383(b)(1)(B)	Board	Changed “shall” to “must”; changed “which” to “that”
611.383(b)(1)(C)	USEPA	Corrected “Section 611.851” to “Subpart V of this Part”
611.383(b)(2)	Board, USEPA	Corrected the cross-reference to “Section “611.382(b)(3)””; changed “shall” to “must”; corrected “Section 611.851” to “Subpart V of this Part”
611.383(b)(3)	Board, USEPA	Changed “shall” to “must”; corrected “Section 611.851” to “Subpart V of this Part”
611.383(c)(1)(A)	Board, USEPA	Changed “shall” to “must”; corrected “Section 611.851” to “Subpart V of this Part”
611.383(c)(2)(A)	Board, USEPA	Changed “shall” to “must” (three times); corrected “Section 611.851(a)(3)” to “Subpart V of this Part” (twice)

611.383(c)(2)(B)	Board, USEPA	Changed “shall” to “must” (three times); corrected “Section 611.851(a)(3)” to “Subpart V of this Part” (twice)
611.383(d)	USEPA	Corrected “Section 611.851(a)(3)” to “Subpart V of this Part”
611.383 Board note	Board	Added a Board note indicating the <i>Code of Federal Regulations</i> source of this provision, including the appropriate <i>Federal Register</i> citation
611.383(d)	USEPA	Corrected “Section 611.851(a)(3)” to “Subpart V of this Part”
611.527(a)	Board, USEPA	Changed “which” to “that”; changed “shall” to “must”; corrected “Subpart T” to “Subpart V of this Part”
611.527(b)	Board, USEPA	Changed “which” to “that”; changed “shall” to “must”; corrected “Subpart T” to “Subpart V of this Part”
611.527 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.560(a)	Board	Changed “shall” to “must”
611.560(b)	Board, USEPA	Changed “shall” to “must” (twice); corrected “Subpart T” to “Subpart V of this Part”
611.560 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.606(b)(1)	USEPA, JCAR	Removed the parenthetical “based on the initial sample”; added “immediately”; corrected the cross-reference to “Subpart V of this Part”
611.612(a)(3)	Board	Changed “this subsection” to “this subsection (a)(3)”; updated the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA” (twice)
611.612(a)(4)	Board	Changed “this subsection” to “this subsection (a)(4)”; updated the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA”
611.612(b)	Board	Changed “subsection (a) above” to “subsection (a) of this Section”; changed “shall” to “must”
611.612(c)	Board, USEPA	Changed “subsection (b) above” to “subsection (b) of this Section”; changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.612(d)	Board	Changed “this subsection” to “this subsection (d)”; added the date to the citation to the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA” (twice)

611.612(e)	Board	Changed “this subsection” to “this subsection (d)”; added the date to the citation to the <i>Code of Federal Regulations</i> counterpart for this provision; changed “U.S. EPA” to “USEPA”
611.612(f)(1)	Board	Changed “subsectionos (a) through (f) above” to “subsections (a) through (f) of this Section”;
611.612 Board note	Board	Changed “shall” to “must”; updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments (twice); changed “U.S. EPA” to “USEPA” (twice); changed “subsection (f)(2) above” to “subsection (f)(2) of this Section”; changed “subsections (f)(2) through (f)(4) above” to “subsections (f)(2) through (f)(4) of this Section”; changed “subsections (f)(1), (f)(2), and (f)(4) above” to “subsections (f)(1), (f)(2), and (f)(4) of this Section”; changed “subsections (a) through (e) above” to “subsections (a) through (e) of this Section”; changed “subsection (f) above” to “subsection (f) of this Section”
611.646(a) “detect”	Board	Moved the period inside the closing quotation marks
611.646(a) “detection limit” Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments; moved the period inside the closing quotation marks (twice)
611.646(a) “method detection limit”	Board	Moved the comma inside the closing quotation marks; changed “subsections (q) and (t) below” to “subsections (q) and (t) of this Section”
611.646(a) “method detection limit” Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision; changed “subsection (u) below” to “subsection (u) of this Section”
611.646(b)	Board	Changed “shall” to “must”; changed “subsection (t) below” to “subsection (t) of this Section”
611.646(c)(1)	Board	Changed “SEP” to “a SEP granted pursuant to Section 611.110”; changed “shall” to “must”
611.646(c)(2)	Board	Changed “SEP” to “a SEP granted pursuant to Section 611.110”; changed “shall” to “must”
611.646(c)(3)	Board	Changed “shall” to “must”; added “pursuant to Section 611.110”
611.646(c)(4)	Board	Changed “shall” to “must”
611.646(c) Board note	Board	Changed “subsections (b) and (c) above” to “subsections (b) and (c) of this Section”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(d)	Board	Changed “shall” to “must”

611.646(e)	Board	Changed “subsection (r)(1) below” to “subsection (r)(1) of this Section”; changed “shall” to “must”
611.646(f)	Board	Changed “shall” to “must”
611.646(g)	Board	Changed “subsection (d) above” to “subsection (d) of this Section” (twice); changed “subsection (e) or (f) above” to “subsection (e) or (f) of this Section”; deleted “pursuant to Section 611.110”
611.646(g) Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision; deleted “below”; changed “subsections (i) and (j) below” to “subsections (i) and (j) of this Section”; moved the comma inside the closing quotation marks; changed “subsection (a) above” to “subsection (a) of this Section”
611.646(h)	Board	Changed “shall” to “must”; changed “subsections (d), (e), or (f) above” to “subsection (d), (e), or (f) of this Section”; changed “subsection (g) above” to “subsection (g) of this Section”
611.646(i)	Board	Changed “subsection (g) above” to “subsection (g) of this Section” (three times); changed “subsection (d) above” to “subsection (d) of this Section” (twice); changed “shall” to “must” (twice); changed “subsection (h) above” to “subsection (h) of this Section”
611.646(i)(1)	Board	Removed an unnecessary comma at the end of the subsection
611.646(i) Board note	Board	Changed “this provision” to “subsection (i) of this Section”
611.646(j)(1)	Board	Added “to Section 611.110”; changed “subsection (g) above” to “subsection (g) of this Section”
611.646(j) Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision (twice); changed “subsection (g) above” to “subsection (g) of this Section”; changed “subsection (j) above” to “subsection (j) of this Section”; changed “subsection (i) above” to “subsection (i) of this Section”
611.646(k)	Board	Changed “Phase I VOCs, excluding vinyl chloride, Phase II, or Phase V VOCs” to “Phase I VOCs, excluding vinyl chloride; a Phase II VOC; or a Phase V VOC”
611.646(k)(1)	Board	Changed “shall” to “must”
611.646(k)(2)(A)	Board	Changed “shall” to “must”
611.646(k)(2)(C)	Board	Changed “shall” to “must” (twice); changed “subsection (k)(1) above” to “subsection (k)(1) of this Section”
611.646(k)(3)	Board	Changed “shall” to “must”; changed “quarter(s)” to “quarters”
611.646(k)(4)	Board	Changed “subsection (g) above” to “subsection (g) of this Section”

611.646(k)(5)	Board	Changed “subsection (k)(5)(A) below” to “subsection (k)(5)(A) of this Section”; changed “subsection (k)(5)(B) below” to “subsection (k)(5)(B) of this Section”; changed “subsection (k)(5)(C) below” to “subsection (k)(5)(C) of this Section”
611.646(k)(5)(B)	Board	Changed “shall” to “must”; changed “subsection (k)(5)(A) above” to “subsection (k)(5)(A) of this Section”
611.646(k)(5)(C)	Board	Changed “shall” to “must”; changed “subsection (k)(5)(B) above” to “subsection (k)(5)(B) of this Section”
611.646(l)(1)	Board	Changed “subsection (o) below” to “subsection (o) of this Section”; changed “shall” to “must”
611.646(l)(2)(A)	Board	Changed “shall” to “must”
611.646(l)(2)(C)	Board	Changed “shall” to “must” (twice); changed “subsection (l)(1) above” to “subsection (l)(1) of this Section”
611.646(l)(2)(D)	Board	Changed “shall” to “must”; changed “quarter(s)” to “quarters”
611.646(m)(1)	Board	Changed “shall” to “must”
611.646(m)(2)	Board	Changed “subsection (o) below” to “subsection (o) of this Section”
611.646(m)(3)	Board	Changed “shall” to “must”
611.646(n)	Board	Changed “this subsection” to “this subsection (n)”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(o)(1)(C)	Board	Changed “shall” to “must”
611.646(o)(3)	USEPA	Removed the subsection to correspond with federal amendments
611.646(p) Board note	Board	Changed “this provision” to “this subsection (p)”; updated the <i>Code of Federal Regulations</i> source of this provision
611.646(q)(1)(B)	Board	Changed “subsections (q)(1)(C) and (q)(1)(D) below” to “subsections (q)(1)(C) and (q)(1)(D) of this Section”
611.646(q)(1)(C)	Board	Changed “subsection (q)(1)(A) above” to “subsections (q)(1)(A) of this Section”
611.646(q)(1)(D)	Board	Changed “subsection (q)(1)(A) above” to “subsections (q)(1)(A) of this Section”
611.646(q)(2)(B)	Board	Changed “subsection (q)(2)(A) above” to “subsections (q)(2)(A) of this Section”
611.646(q)(2)(D)	Board	Changed “subsection (q)(1) above” to “subsections (q)(1) of this Section”
611.646(r)(1)	Board	Changed “shall” to “must”
611.646(r)(2)	Board	Changed “shall” to “must”; changed “subsection (r)(1) above” to “subsections (r)(1) of this Section”
611.646(s)	Board	Changed “SEP” to “a SEP issued pursuant to Section 611.110”

611.646(t)	Board	Changed “subsection (q)(1) or (q)(2) above” to “subsections (q)(1) or (q)(2) of this Section”
611.646(u)	Board	Changed “shall” to “must”
611.646 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.648(a) “detection limit” Board note	JCAR	Changed to capitalized “this Section”
611.648(d)(2)	JCAR	Removed the comma from between “period” and “must”
611.648(d)(3)	JCAR	Removed the comma from between “period” and “must”
611.648(f)	JCAR	Changed to lower-case “assessment”
611.648(j)	JCAR	Changed “this subsection” to “this subsection (j)”
611.648(p)	JCAR	Changed “this subsection” to “this subsection (p)”; changed to capitalized “State”; changed to capitalized “State’s”
611.648(r)(2)	Board	Changed the generic name to lower-cased “silvex”
611.648(s)	JCAR	Changed to lower-case “certification”
611.648(s)(2)	JCAR	Added a comma after “SOCs” to offset a parenthetical
611.648(s)(2)(B)	JCAR, Board	Changed “the acceptance limits in subsection (s)(2)(C) of this Section” to “the following acceptance limits”; changed the ending punctuation from a period to a colon; removed the heading from former subsection (s)(2)(C) and merged the two subsections; changed to lower-case “decachlorobiphenyl”; changed the generic name to lower-cased “silvex”
611.684	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.684 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.731(c)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section” (three times)
611.731(c)(1)	Board	Changed “which” to “that”
611.731(c)(2)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section”; changed “which” to “that”
611.731(c)(4)	Board	Changed “which” to “that”; changed “subsection (a)” to “subsection (a) of this Section”
611.731(c)(5)	Board	Changed “shall” to “must”
611.731(d)	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”

611.731 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.732(a)(3)	Board	Changed “subsection (d)” to “subsection (d) of this Section”
611.732(c)	Board	Changed “shall” to “must”; changed “subsection (a)” to “subsection (a) of this Section”
611.732(d)(1)	Board	Corrected the spelling of “constituents”
611.732(e)	Board, USEPA	Changed “shall” to “must”; corrected the cross-reference to “Subpart V of this Part”
611.732 Board note	Board	Updated the <i>Code of Federal Regulations</i> source of this provision, including the <i>Federal Register</i> citation for later amendments
611.745(b)(1)	JCAR	Changed “within seven days of . . .” to “within seven days after . . .”
611.745(b)(3)	JCAR	Changed “within 14 days of . . .” to “within 14 days after . . .”; changed to hyphenated “self-assessment”
611.745(c)(2)	JCAR	Corrected “the turbidity . . . exceed” to singular “the turbidity . . . exceeds”
611.840(d)	JCAR, USEPA	Changed “within 10 days of . . .” to “within 10 days after . . .”; corrected the cross-reference from “Subpart Q of this part” to “Subpart V of this Part”
611.881(d)	JCAR	Changed commas to semicolons to separate the elements of a series that contains subseries (three times)
611.883(c)(3)(A)	JCAR	Changed to lower-cased “technique”
611.883(c)(3)(B)	JCAR	Changed to lower-cased “level”
611.883(d)(4)(A)	JCAR	Changed “as provided” to “as provided in”
611.883(d)(4)(E)(ii)	JCAR	Changed to lower-cased “the” (the first appearance); reverted to upper-cased “The” (the second appearance)
611.883(d)(4)(E)(iii)	JCAR	Reverted to upper-cased “The” (the second appearance)
611.884(a)	JCAR	Corrected “Center for Disease Control” to “Centers for Disease Control and Prevention”
611.885(b)	JCAR, Board	Changed “using means recommended by the Agency” to “using a means approved by the Agency by a SEP granted pursuant to Section 611.110”
611.885(g)(2)	JCAR, Board	Added “by” before “door-to-door”; added a comma after “delivery” to offset the final element of a series
611.885(h)	USEPA	Corrected “no less than five years” to “no less than three years” to correspond with a federal amendment
611.901(a)	JCAR	Changed “a NTNCWS” to “an NTNCWS”; changed “a NPDWR” to “an NPDWR”
611.901(b)	JCAR	Corrected the cross-reference to “subsection (a) of this Section”

611.902(a)	USEPA, Board	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed “the first sample” to “the results from the first sample”
611.902(a)(2)	JCAR, Board	Changed “within 24 hours of . . .” to “within 24 hours after . . .”; changed “the first sample” to “the results from the first sample”
611.902(a)(6)	JCAR	Changed to capitalized “Rule”
611.903(a)	USEPA, Board	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed “the first sample” to “the results from the first sample”
611.903(b)(1)	JCAR	Changed to past-tense “issued”
611.903(c)(2)(B)	JCAR	Deleted the comma from after the ending conjunction “or” in a series
611.904(a)	USEPA, Board	Changed “which violations or situations require . . .” to “violations or situations that require . . .”; changed “the first sample” to “the results from the first sample”
611.904(c)(1)(B)	JCAR, USEPA, Agency	Corrected the spelling of “following”
611.904(c)(2)(B)	JCAR	Deleted the comma from after the ending conjunction “or” in a series
611.905(a)	JCAR	Changed “a NPDWR” to “an NPDWR”
611.905(c)(2)(A)	JCAR, Agency, USEPA	Added an indefinite article to “for a PWS”; removed the parenthetical “by a SEP issued . . .”
611.906(b)	USEPA	Added missing “the violation” as an element of a series separated by a comma
611.907(a)	JCAR	Changed “a NTNCWS” to “an NTNCWS”
611.907(b)	JCAR	Changed “Secs.” to “Sections”
611.908(a)	USEPA, JCAR	Added the abbreviation “SMCL” in parentheses; changed “mg/l” to the defined abbreviation “mg/L” (twice); corrected to singular “supplier . . . does”; changed “secondary standard” to “SMCL”
611.908(c)	JCAR, Board	Changed “mg/l” to the defined abbreviation “mg/L” (twice)
611.909(b)	JCAR	Changed “mg/l” to the defined abbreviation “mg/L”
611.910(a)	JCAR	Changed to capitalized “Subpart”
611.Appendix A “total coliform bacteria”	USEPA	Added “fewer than” (four times); added “< ” (twice)
611.Appendix A “total organic carbon”	JCAR, USEPA	Changed “by products” to “byproducts”

611. Appendix A “alpha emitters”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L” (twice)
611. Appendix A “combined radium”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L” (twice)
611. Appendix A “nitrate”	JCAR	Corrected “sew age” to “sewage”
611. Appendix A “nitrite”	JCAR	Corrected “sew age” to “sewage”
611. Appendix A “2,4,5-TP”	JCAR	Changed the generic name to lower-cased “silvex”
611. Appendix A “benzo(a)pyrene”	JCAR	Changed to the defined abbreviation “nanograms/L”
611. Appendix A “dibromochloro- propane”	JCAR	Added the abbreviation “DBCP” in brackets
611. Appendix A “polychlorinated biphenyls”	JCAR	Changed to lower-cased “discharge”
611. Appendix A “benzene”	JCAR	Changed to lower-cased “leaching”
611. Appendix A “bromate”	JCAR	Changed “by-product” to “byproduct”
611. Appendix A “haloacetic acids”	JCAR, Board	Changed the parenthetical abbreviation “HAA” to the defined abbreviation “HAA5”; changed “by-product” to “byproduct”
611. Appendix A “TTHMs”	JCAR	Changed “by-product” to “byproduct”
611. Appendix A abbreviations listing, “pCi/L”	JCAR	Changed “pCi/l” to the defined abbreviation “pCi/L”
611. Appendix A abbreviations listing, “ppm”	JCAR	Changed “mg/l” to the defined abbreviation “mg/L”
611. Appendix A abbreviations listing, “ppb”	JCAR	Changed “g/l” to the defined abbreviation and corrected it to “µg/L”
611. Appendix E ¶ (2)	JCAR, Board	Changed commas to semicolons to separate the elements of a series that contains a sub-series (six times); separated the elements of the sub-series with commas (twice)
611. Appendix E ¶ (4)(B)(ii)	JCAR, Board	Removed an unnecessary comma from after “with”
611. Appendix E ¶ (4)(B)(iv)	JCAR	Replaced the bracketed text “insert . . . your State” with “the Illinois Environmental Protection Agency”

611. Appendix E ¶ (4)(B)(v)	JCAR	Changed “within three business days of . . .” to “within three business days after . . .”; corrected the spelling of “home’s”
611. Appendix E ¶ (4)(D)(iii)	JCAR	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611. Appendix E ¶ (4)(E)	JCAR	Moved the closing period inside the bracket
611. Appendix E ¶ (4)(B)(iv)	JCAR	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611. Appendix F ¶ (1)	JCAR, USEPA	Corrected “this this facility” to “this facility”
611. Appendix F ¶ (2)	JCAR, Board	Changed commas to semicolons to separate the elements of a series that contains a sub-series (six times); separated the elements of the sub-series with commas (twice)
611. Appendix F ¶ (4)	USEPA	Removed “in the home” from the heading
611. Appendix F ¶ (4)(A)	USEPA	Removed “your home’s”; changed “your home’s” to “the”
611. Appendix F ¶ (4)(D)(ii)	JCAR	Replaced the bracketed text “insert . . . Public Health” with “the Illinois Department of Public Health”; replaced the bracketed text “insert phone number” with “217-782-4977 or 312-814-2608”
611. Appendix G	JCAR, SOS	Added “NPDWR” to the Section heading to agree with the federal text and the table of contents
611. Appendix G ¶ (I)(A)(4) “turbidity”	JCAR	Corrected the reference to “611.231(b)” to correspond with “141.71(a)(2)” in the corresponding federal text
611. Appendix G ¶ (I)(D)(2) “2,4,5-TP”	Board	Changed the generic name to lower-cased “silvex”
611. Appendix G ¶ (I)(D)(11) “dibromochloro- propane”	Board	Added the abbreviation “DBCP” in parentheses
611. Appendix G ¶ (I)(G)(10) “benchmarking and disinfection profiling”	JCAR	Corrected “bench marking” to “benchmarking”

611. Appendix G ¶ (II)(A) “operation under . . . exemption”	JCAR	Removed an unnecessary comma after “1416” in column three
611. Appendix G note 6	JCAR	Corrected “treatment technique a violation” to “a treatment technique violation”
611. Appendix G note 7	JCAR	Corrected “ground water” to “groundwater”
611. Appendix G note 9	JCAR	Changed “and using” to “that uses”; corrected the reference to “Subpart B”; corrected “ground water” to “groundwater”
611. Appendix G note 15	JCAR	Corrected “from of relief” to “form of relief”
611. Appendix H ¶ 10 “asbestos”	JCAR, Board	Corrected “10 m” to “10 µm”; removed the period at the end of the first-column entry; added missing federal text “some people . . . containing”
611. Appendix H ¶ 10 “2,4,5-TP”	Board	Changed the generic name to lower-cased “silvex”
611. Appendix H ¶ 35 “dibromo- chloropropane”	Board	Moved the misplaced parenthetical abbreviation “DBCP” from the fourth to the first column
611. Appendix H ¶ 37 “dioxin”	JCAR	Removed the period at the end of the first-column entry
611. Appendix H ¶ 71 “1,1,1- trichloropropane”	JCAR	Removed the period at the end of the first-column entry
611. Appendix H ¶ 72 “1,1,2- trichloropropane”	JCAR	Removed the period at the end of the first-column entry
611. Appendix H ¶ H	JCAR	Changed “EPA” to “USEPA”
611. Appendix H ¶ 80 “haloacetic acids”	JCAR	Changed the parenthetical abbreviation “HAA” to the defined abbreviation “HAA5”
611. Appendix H ¶ 85a “chlorine dioxide”	JCAR	Corrected “in nervous system excess . . . effects” to “in excess . . . nervous system effects”
611. Appendix H ¶ 85b “chlorine dioxide”	JCAR	Changed “EPA” to “USEPA”
611. Appendix H note 4	JCAR	Corrected “a supplier that . . . have” to singular “a supplier that . . . has”
611. Appendix H note 8	JCAR	Corrected “ground water” to “groundwater”

611. Appendix H note 14	JCAR	Corrected “millirems per years” to “millirems per year”
611. Appendix H note 16	JCAR	Corrected “ground water” to “groundwater” (twice)
611. Appendix H note 17	JCAR	Corrected “mg/l” to the defined abbreviation “mg/L” (twice)
611. Appendix I “OGWDW”	JCAR, Board	Added “USEPA”
611. Appendix I “OW”	JCAR, Board	Added “USEPA”
611. Appendix I “USEPA”	JCAR, Board	Changed “EPA” to “USEPA”; added “United States”; moved the revised entry into the correct alphabetical order
611. Table G heading	Board, JCAR	Changed “Monitoring Section 611.357 Requirements” to “Section 611.357 Monitoring Requirements”; removed the footnote heading “ ¹ ”; added “see end note 1 below” following the heading
611. Table G “initial monitoring”	JCAR	Changed “(3)” to superscripted end note number “ ³ ”
611. Table G “after installation of corrosion control”	JCAR	Corrected the spelling of “residual”
611. Table G note 2	JCAR, Board	Changed “small and medium-size” to “small- and medium-sized”
611. Table G note 7	JCAR	Changed “they have” to singular “it has”
611. Table G note 8	JCAR, Board	Changed “they have” to singular “it has” (twice)

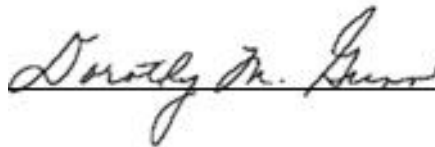
Table 4
Requested Revisions to the Text of the Proposed Amendments Not Made in Final Adoption

Section Affected	Source(s) of Request: Requested Revision(s)	Explanation
611.355(a)(1)	JCAR: Update the edition of the <i>Code of Federal Regulations</i> cited to a more recent edition	The provision in which the citation occurs allows the use of alternative notification materials that meet the prior (1991) requirements cited
611.355(c)(2)(C)(vi)	JCAR: Remove the ending conjunction “and”	The conjunction sets off the final element of a series within a series; deletion of this conjunction could lead to confusion, especially given the conjunction at the end of the next subsection that offsets the final element of the overlying series

611.356(d)(4)(F)(iii)	USEPA: Change “or” to “and/or”	As described in the discussion of general revisions on page 6 of this opinion, “or” routinely substitutes for “and/or” and denotes one or both alternatives
611.648(d)(1)	JCAR: Remove the comma from after “period”	The prepositional phrase, “beginning in the . . . compliance period,” is clearer is taken as a parenthetical offset by a comma
611.881(d)	JCAR: Add a comma in the series after the conjunction “and”	A comma after the final conjunction is unnecessary for enhanced clarity
611.902 Board note	JCAR: Change the indent level of the note to correspond with the text of subsection (c)	The note corresponds to the entire Section, so it is indented as required under 1 Ill. Adm. Code 100.390(b)
611.908(c)	JCAR: Correct the phone number for the NSF	The number is correct and accesses the NSF consumer help line
611.Appendix A “2,4,5-TP”	JCAR: Capitalize “silvex”	The word “silvex” is a generic name properly rendered in lower-cased typeface, not a proper name for which capitalization is necessary
611.Appendix A “acrylamide”	JCAR: Add the MCL units after the contaminant name, as listed for other contaminants	The standard for acrylamide is given as a treatment technique, for which there is no units, instead of as an MCL
611.Appendix E	USEPA: Remove the references to “home” and “homes” in the mandatory notice language for community water supplies	Although USEPA removed the references to “home” and “homes” in the new mandatory public notice language for non-community water supplies of 40 CFR 141.85(a)(2), it left the existing language for community water supplies of newly-designated 40 CFR 141.85(a)(1) unchanged
611.Appendix G note 15	JCAR: Capitalize “federal” in “federal Safe Drinking Water Act,” “federal requirements,” and “federal law”	The word is an adjective and not part of a title or proper name in each context
611.Appendix G note 15	JCAR: Add a comma after “40 CFR 142.307”	The comma before “40 CFR 142.307” offsets an introductory prepositional phrase, and “40 CFR 142.307” is not a parenthetical clause

IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, do hereby certify that the above opinion was adopted on the 4th day of January 2001 by a vote of 7-0.

A handwritten signature in cursive script, reading "Dorothy M. Gunn", written over a horizontal line.

Dorothy M. Gunn, Clerk
Illinois Pollution Control Board