From:
 McGill, Richard

 To:
 Brown, Don

 Cc:
 Fox, Tim

 Subject:
 FW: R18-23 (Register issue 20)

 Date:
 Tuesday, January 17, 2023 10:30:49 AM

Attachments: 35-310 JCAR Suga Chas.pdf

image001.png

35-310RG-P r01 (46-22).pdf

Good morning, Mr. Clerk:

Please docket this email exchange with JCAR, including the two attachments, as a public comment in R18-23.

Thank you.

Richard R. McGill, Jr.
Senior Attorney for Research & Writing
Illinois Pollution Control Board
60 E. Van Buren St., Suite 630
Chicago, Illinois 60605
richard.mcgill@illinois.gov (312) 814-6983



From: McGill, Richard

Sent: Tuesday, January 17, 2023 10:21 AM **To:** Eastvold, Jonathan C. <JonathanE@ilga.gov>

Subject: RE: R18-23 (Register issue 20)

Good morning, Jonathan:

I've attached two documents. The first document contains Board staff responses to your proposed Part 310 changes emailed to me on May 26, 2022. The second document is the JCAR line-numbered r01 referenced in your changes and our responses. Our responses include related changes prompted by your suggestions.

Thank you for your careful review. Please let me know if you have any questions.

Best regards,

Richard

Richard R. McGill, Jr.
Senior Attorney for Research & Writing
Illinois Pollution Control Board
60 E. Van Buren St., Suite 630
Chicago, Illinois 60605

Electronic Filing: Received, Clerk's Office 01/17/2023 P.C.#15

richard.mcgill@illinois.gov (312) 814-6983



From: Eastvold, Jonathan C. < <u>Jonathan E@ilga.gov</u>>

Sent: Thursday, May 26, 2022 1:36 PM

To: McGill, Richard < <u>Richard.McGill@illinois.gov</u>> **Subject:** [External] R18-23 (Register issue 20)

Richard –

Attached are suggested first notice changes for the PCB rules published in Issue 20 of the *Illinois Register*. A few notes:

- 1. USC vs. U.S.C. Kim changed these to U.S.C. at publication to comply with the style guide. I understand that we've been changing U.S.C. to USC for years now and that the Board can't turn on a dime and easily reverse all of those earlier changes. JCAR's position is that we should make sure that the references in current and future rulemakings say U.S.C. but that having several residual USCs hanging about in the Code until their Sections are reopened shouldn't cause too much confusion.
- 2. IAC citations: We appreciated the initiative to make IAC citations more precise. Citations to other Parts should be preceded by "35 III. Adm. Code". However, across the Code the convention is for internal cross-references to refer to Section ###.### rather than to use the longer format. In the changes proposed, we did our best to standardize this.
- 3. Subsection headings: Although the convention in the CFR is for a subsection heading to capitalize only the first word and end with a period, the convention in the IAC is to use title case and no punctuation (unless the text of the subsection starts on the same line of the heading, in which case a period is added).
- 4. We've made a number of suggested changes to further clarify and simplify the language in these Parts in the spirit of the Board's initiative. Many of these would have been unilaterally made by Vicki at publication, but JCAR's current approach is much more collaborative. If we have been too aggressive in our proposals, please don't feel obliged to accept them.
- 5. Moving forward, especially on the really big rulemakings, would it be possible for the Board to submit revisions in predraft form first? That would enable changes to phrases that occur quite frequently without the need for individually written amendments (the number of proposals we've made for Part 307 is somewhat exceptional, and I imagine neither agency really relishes the prospect of similar lists...).

Thanks in advance for your consideration. Please let me know if you have any questions or concerns.

All the best,

Jonathan

Electronic Filing: Received, Clerk's Office 01/17/2023 P.C.#15

Jonathan C. Eastvold, Ph.D. Rules Analyst III

Illinois General Assembly
Joint Committee on Administrative Rules
700 Stratton Building
Springfield IL 62706
217-524-9010

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From: Eastvold, Jonathan C. <JonathanE@ilga.gov>

Sent: Thursday, May 26, 2022 1:36 PM

To: McGill, Richard < Richard. McGill@illinois.gov> **Subject:** [External] R18-23 (Register issue 20)

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Thanks in advance for your consideration. Please let me know if you have any questions or concerns.

All the best,

Jonathan

Jonathan C. Eastvold, Ph.D. Rules Analyst III

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Joint Committee on Administrative Rules
700 Stratton Building
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Board staff responses and related changes (1/17/23) appear in bold, red font below.

SUGGESTED FIRST NOTICE CHANGES

Agency: Pollution Control Board

Rulemaking: Pretreatment Programs (35 Ill. Adm. Code 310; 46 Ill. Reg. 8482)

Changes:

- 1. In line 204, strike "the rules" and add "this Subtitle C".
 - a. Disagree. Strike "the rules" and add "this Part".
 - b. In line 203, strike "these rules" and add "this Part 310".
- 2. In line 230, strike "et seq" and add "through 471". Agree.
- 3. In line 236, after "authorization" add a comma. Agree.
- 4. In line 237, strike "et seq." and add "through 471". Agree.
- 5. In line 252, strike the comma.

 Agree. Strike "will be" and add "are".
- 6. In line 261, delete "35 Ill. Adm. Code" and strike "310.501 et seq" and add "Subpart E". Agree.
- 7. In line 265, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 8. In line 300, strike "With respect to" and add "For". **a.** Agree. Strike "must be" and add "is". **b.** Agree.
- 9. In lines 304-305, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 10. In line 322, strike "the" and add "<u>an</u>". **a.** Agree. Strike "State," and add "<u>state</u>". **b.** Agree.
- 11. In line 326, after "require" add "the".

Agree.

- 12. In line 348, strike "for which" and add "<u>that</u>". **Agree.**
- 13. In lines 348-349, strike "granted approval" and add "approved".a. Agree.b. In line 349, strike "so long as" and add "if".
- 14. In line 368, strike "Upon" and add "When". a. Agree. Strike "conferring" and add "grants". b. Agree.
- 15. In line 377, strike "In the event of written cessation of" and add "<u>If</u>". **Agree.**
- 16. In line 378, after "USEPA" add "revokes its approval in writing".

 Disagree. After "USEPA" add "in writing revokes its".
- 17. In line 380, strike "cause publication of" and add "<u>publish</u>". Agree.
- 18. In line 386, strike "will".

 Agree. Strike "the purposes of".
- 19. In line 387, after "attributed" add "to". **Agree.**
- In lines 387-388 and 398, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree.
 b. In line 395, strike "provided" and add "if".
- In line 462, strike "The Electronic Commerce Security Act [5 ILCS 175" and add "The Uniform Electronic Transactions Act [815 ILCS 333]".
 Agree except for adding the end bracket, which is in existing rule text.
- In line 469, after "to" add "the".Disagree. Strike "protection of" and add "protecting".
- In line 472, strike the second "in".a. Agree.b. In line 473, strike "will create" and add "creates".
- 24. In line 519, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 25. In line 527, strike "USC" and add "<u>U.S.C.</u>".

Agree.

- 26. In line 539, delete "35 Ill. Adm. Code" and reinstate "Section".

 a. Agree.
 - b. In line 545, strike "the purposes of".
- 27. In line 555, after "as" add "the".

 Agree.
- In lines 560 and 570, delete "35 III. Adm. Code" and reinstate "Section".
 a. Agree.
 b. In lines 562-63 and 576, strike "the purposes of".
- 29. In line 579, strike "USC" and add "<u>U.S.C.</u>". **Agree.**
- 30. In lines 599-600, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (change is not in line 600).
 b. In lines 602-03, strike "the purposes of".
- 31. In lines 635-636, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 32. In lines 674 and 679-680, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 33. In lines 739 and 754, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 34. In line 781, after "for" add "the". Agree.
- 35. In line 849, after "facility" add a comma. Agree.
- 36. In line 885, after "address" add a comma. Agree.
- 37. In line 904, strike "other" and add "<u>another</u>". **Agree.**
- 38. In lines 904-905, strike "make the determination of" and add "determine". **Agree.**
- 39. In lines 910-911, strike "make the determination" and add "<u>determine</u>". **Agree.**

- 40. In line 921, after "for" add "<u>a</u>". Agree.
- 41. In line 939, after "facility" add a comma. Agree.
- 42. In lines 951-952, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 43. In line 963, strike "This" and add "<u>this</u>". **Agree.**
- 44. In line 966, strike "with the exception of" and add "except".

 Agree.
- 45. In the table after line 971, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 46. In the table after line 971, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 47. In lines 979-980, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (change is not in line 979).
- 48. In line 989, strike the second "by". **Agree.**
- 49. In line 995, after "as" add "the".a. Agree.b. In line 1021, strike "the purposes of".
- 50. In line 1029, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 51. In lines 1037-1038, strike "5285 Port Royal Road, Springfield, Virginia 22161" and add "5301 Shawnee Road, Alexandria, VA 22312".

 Agree.
- 52. In lines 1039-1040, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 53. In line 1047, after "announced" add "the".a. Agree.b. In line 1055, strike "the purposes of".

- 54. In lines 1058-1059, 1062, 1065, 1068, 1072, and 1076, delete "<u>35 III. Adm. Code</u>" and reinstate "Section".

 Agree.
- 55. In lines 1088-1089, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 56. In line 1097, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 57. In lines 1103-1104, 1107, 1109-1110, 1114, 1117, 1120, and 1125, delete "35 Ill. Adm. Code" and reinstate "Section".

 Agree (change is not in line 1104).
- 58. In line 1128, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 59. In lines 1131 and 1134, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 60. In lines 1137, 1141, 1144, 1147, 1150, and 1153-1154, delete "35 Ill. Adm. Code" and reinstate "Section".
 - a. Agree.
 - b. In lines 1158 and 1159, strike "the purposes of".
 - c. In line 1170, strike "for the purposes of" and add "to".
- 61. In line 1182, strike "prior to" and add "<u>before</u>". **Agree.**
- 62. In lines 1188-1189, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 63. In line 1194, strike "other" and add "another". a. Agree. Strike "as". b. Agree.
- 64. In line 1201, delete "35 Ill. Adm. Code" and reinstate "Sections".
 - a. Agree.
 - b. In lines 1207-08, strike "the purpose of".
- 65. In line 1216, change "that" to "for which".

 Agree.
- 66. In lines 1225-1226, delete "35 Ill. Adm. Code" and reinstate "Sections".
 - a. Disagree. Delete "35 Ill. Adm. Code" and add "Sections".
 - b. In line 1235, after "pollutants" add a comma.
- 67. In line 1236, strike "prior to" and add "before".

Agree.

- In lines 1237-1238 and 1246, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree.
 b. In line 1244, delete "35 Ill. Adm. Code" and add "section".
- 69. In line 1249, after "of" add "<u>an</u>". **Agree.**
- 70. In line 1258, strike "is" and add "are".
 a. Agree.
 b. In line 1285, delete "35 Ill. Adm. Code" and restore "Section."
- 71. In line 1299, strike the comma. **Agree.**
- 72. In line 1302, strike "Pass through" and add "Pass-through".

 a. Disagree. The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In line 1316, strike "but not limited to".
- 73. In lines 1341 and 1347-1348, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 74. In line 1344, strike "where" and add "when".

 Disagree. Strike "where" and add "if".
- 75. In line 1364, delete "<u>35 Ill. Adm. Code</u>" and reinstate "Sections". Agree.
- 76. In lines 1368-1369, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- In lines 1400 and 1416, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in line 1399-1400 and 1416).
 b. In line 1440, strike "provided that" and add "if".
- 78. In line 1468, strike "onsite" and add "on-site".
 a. Agree.
 b. In line 1470, after "placement" and after "assembly" add commas.
- 79. In line 1473, after "work" and after "excavation" add commas. Agree.
- 80. In line 1474, after "facilities" add a comma. Agree.

- 81. In line 1485, strike ""start-up"" and add "start up".

 Agree.
- 82. In lines 1501 and 1515, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree.
- 83. In line 1512, delete "35 III. Adm. Code" and reinstate "Section". Agree.
- 84. In line 1523, strike "prior to" and add "before".

 a. Disagree. Strike "That, prior" and add "Prior". The word "before" here would risk confusing the reader by potentially suggesting, at least initially, the Control Authority's consideration of the matter "before" it, instead of "before" in the temporal sense.

 b. In line 1527, strike "That the" and add "The".
- 85. In line 1528, delete "35 III. Adm. Code" and reinstate "Section". Agree.
- 86. In line 1538, strike "received". Agree.
- 87. In lines 1538-1539, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 88. In lines 1551-1552 and 1561, strike "pass through" and add "pass-through".

 a. Disagree. The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In lines 1559 and 1565, strike "That the" and add "The".
- 89. In lines 1565-1566, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 90. In lines 1567, 1568, and 1570, strike "pass through" and add "pass-through". Disagree. The term defined in 40 CFR 403.3(p) lacks a hyphen.
- 91. In line 1570, strike "prior to" and add "<u>before</u>". **Agree.**
- 92. In lines 1573-1574, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 93. In lines 1574-1575, 1575-1576, and 1577, strike "pass through" and add "pass-through".

 a. Disagree. The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In line 1576, strike "that".
- 94. In line 1577, strike "prior to" and add "before".

- Disagree. Strike "prior" and add "before".
- 95. In lines 1583-1584, delete "35 Ill. Adm. Code" and reinstate "Section". Agree.
- 96. In line 1596, delete "35 Ill. Adm. Code" and reinstate "Section".

 Disagree. Delete "35 Ill. Adm. Code: and restore "Sections".
- 97. In line 1598, strike "to". a. Agree. Strike "such" and add "these". b. Disagree. Strike "such limits" and add "them".
- 98. In line 1601, strike "where" and add "when".

 Disagree. In lines 1600-01, strike "in cases where" and add "if".
- In line 1602, strike "pass through" and add "pass-through".
 a. Disagree. The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In line 1612, strike "for the purposes of" and add "under".
- 100. In line 1622, after "for" add "the".

 Disagree. Strike "development of" and "developing".
- 101. In line 1628, strike "deadline." and add "<u>Deadline</u>". **Agree.**
- 102. In line 1635, strike "prior to" and add "<u>before</u>". **Agree.**
- 103. In line 1656, strike "application" and add "<u>Application</u>".a. Agree.b. In line 1672, after "system" add a comma.
- 104. In line 1676, after "of" add "<u>a</u>".

 Disagree. USEPA requires that this certification be made. See 40 CFR 403.6(a)(2)(ii).
- 105. In line 1679, strike the first "requests" and add "Requests".

 Agree.
- 106. In line 1687, strike "determination." and add "<u>Determination</u>".a. Agree.b. In line 1689, strike "shall" and add "<u>must</u>".
- 107. In line 1692, after "requested" add a comma. **Agree.**
- 108. In line 1707, strike "hearing or legal decision." and add "Hearing or Legal Decision".

- a. Agree.
- b. In line 1733, strike "purposes of".
- 109. In lines 1784-1785, strike "prior to the industrial user's request for" and add "<u>before the industrial user requested</u>".
 - a. Agree.
 - b. In line 1808, strike "so long as" and add "if".
 - c. In line 1842, strike "purposes of".
- 110. In lines 1843-1844, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 1847).
- 111. In line 1855, strike "Where" and add "When".

 Disagree. In line 1859, strike "Where" and add "If".
- 112. In line 1860, strike "production based" and add "<u>production-based</u>".

 Agree.
- 113. In line 1865, strike "long term" and add "<u>long-term</u>".

 Agree.
- 114. In lines 1875 and 1887, strike "Where" and add "When".

 Disagree. In lines 1879 and 1891, strike "Where" and add "If".
- 115. In line 1890, strike "limit calculation" and add "<u>Limit Calculation</u>". **a. Agree (in line 1894).**
 - b. In line 1894, strike "purposes of".
- 116. In line 1896, strike "concentration limit." and add "Concentration Limit". Agree (in line 1900).
- 117. In line 1903, after the first "streams" add a comma. Agree (in line 1907).
- 118. In line 1906, strike "where" and add "when".

 Disagree. In line 1910, strike "where" and add "if".
- 119. In line 1913, strike "mass limit." and add "Mass Limit".

 Disagree. In line 1917, strike "mass limit" and add "Mass Limit". (The period is already stricken in the r01 document.)
- 120. In line 1920, after the first "streams" add a comma. Agree (in line 1924).
- 121. In line 1923, strike "where" and add "when".

 Disagree. In line 1927, strike "where" and add "if".

- 122. In line 1930, strike "limits below detection" and add "<u>Limits Below Detection</u>". **Agree (in line 1934).**
- 123. In line 1934, strike "insure" and add "ensure". Agree (in line 1938).
- 124. In lines 1941 and 1944, strike "Where" and add "When".

 Disagree. In lines 1945 and 1948, strike "Where" and add "If".
- 125. In line 1948, strike "subsections" and add "Subsections". a. Agree (in line 1952). Strike "Where" and add "when". b. Disagree. In line 1952, strike "Where" and add "If".
- 126. In lines 1956-1957, strike "and such other information so the Control Authority can make its determination". [This should be specified in rule, at the very least by providing examples.]
 Disagree. No examples of "such other information" were provided in the record of this non-substantive rulemaking. But none are necessary for the rule. Section 310.233(d) provides standards. The phrase "such other information"—which necessarily excludes "engineering, production, sampling, and analysis"—is tied to

This text has been in the Board's pretreatment rules since the 1980s. It is taken essentially verbatim from 40 CFR 403.6(e)(1)(i) and (ii).

"whether such waste streams should be classified as diluted or unregulated."

To address any remaining JCAR concern, and consistent with existing Section 310.221(d)(1), we propose the following: In line 1960, after "other" add "relevant".

"so the Control Authority can make its determination". And that determination is

- 127. In line 1959, strike "categorical pretreatment standards" and add "<u>Categorical Pretreatment Standards</u>".

 Agree (in line 1963).
- 128. In lines 1962 and 1963-1964, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 1966 and 1967-68).
- 129. In line 1978, strike "Where" and add "When".

 Disagree. In line 1982, strike "Where" and add "If".
- 130. In line 1981, strike "for the purpose of determining" and add "to determine".

 Agree.
- 131. In lines 2004 and 2005-2006, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 2008 and 2009-10).
 b. In line 2005, strike "purposes of".

- 132. In line 2010, strike "Where" and add "When".

 Disagree. In line 2014, strike "Where" and add "If".
- 133. In line 2031, after "to" add "the treatment system's". a. Agree (in line 2035). Strike "of the treatment system". b. Agree (in line 2035).
- 134. In lines 2035 and 2049-2050, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2039 and 2053).
- 135. In line 2064, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Agree (in line 2068).
 b. In line 2074, strike "provided, however, that" and add "but".
- 136. In lines 2072-2073, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 2076).
- 137. In lines 2077, 2086, 2088, and 2092, delete "<u>35 III. Adm. Code</u>" and reinstate "Section". Agree (in lines 2081, 2090, 2092, and 2096).
- 138. In line 2098, after "disposes" add "of".
 a. Agree (in line 2102).
 b. In line 2121, strike "In order to" and add "To".
- 139. In lines 2123 and 2127, strike the first "data" and add "<u>Data</u>". Agree (in lines 2127 and 2131).
- 140. In line 2132, strike "procedures" and add "<u>Procedures</u>". Agree (in line 2136).
- 141. In line 2145, strike "samples" and add "Samples".

 Agree (in line 2149).
- In lines 2155 and 2157, strike "data base" and add "database".
 a. Agree (in lines 2159 and 2161).
 b. In line 2160, strike ", provided that such" and add "if the".
- 143. In line 2157, strike "In order" and add "For".

 Disagree. In line 2161, strike "In order for" and add "For".
- 144. In line 2173, strike "procedures" and add "<u>Procedures</u>". **a. Agree (in line 2177).** Strike "Where" and add "<u>When</u>". **b. Disagree. In line 2177, strike "Where" and add "<u>If</u>".**
- 145. In line 2186, strike "methods" and add "Methods". Agree (in line 2190).
- 146. In lines 2189-2190, delete "35 Ill. Adm. Code" and reinstate "Section".

Agree (in lines 2193-94).

- 147. In line 2195, strike "removal" and add "Removal". Agree (in line 2199).
- In line 2199, strike "When such" and add "When this".Disagree. In line 2203, strike "When such" and add "If these".
- 149. In line 2219, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 2223).
- 150. In line 2233, strike "where" and add "when".

 Disagree. In line 2237, strike "where" and add "if".
- 151. In lines 2253 and 2257, strike "insure" and add "<u>ensure</u>". **Agree (in lines 2257 and 2261).**
- 152. In line 2269, strike "removal." and add "Removal". Agree (in line 2273).
- 153. In line 2279, strike "where" and add "when".

 Disagree. In line 2283, strike "where" and add "if".
- 154. In lines 2285, 2301, 2303, and 2318, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2289-90, 2305, 2307, and 2322).
- 155. In line 2322, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 2326).
- 156. In line 2348, strike "Section" and add "Sections". Agree (in line 2352).
- 157. In line 2349, strike "Section". **Agree (in line 2353).**
- 158. In lines 2372, 2375, 2379-2380, 2384-2385, and 2389, delete "35 Ill. Adm. Code" and reinstate "Section".
 Agree (in lines 2376, 2379, 2383-84, 2388-89, and 2393).
- 159. In line 2398, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Disagree. In line 2402, delete "35 Ill. Adm. Code" and add "Sections".
 b. In line 2411, strike "permit" and add "Permit".
- 160. In lines 2412, 2413 and 2422, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 2415-16, 2417, and 2426).
 b. In line 2425, strike ", provided" and add "if".

- c. In line 2429, strike "withdrawal of removal credits" and add "<u>Withdrawal of Removal Credits</u>".
- 161. In line 2427, strike "such" and "as are". **Agree (in line 2431).**
- In lines 2450-2451, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in line 2454-55).
 b. In line 2497, strike "No" and add "An". Strike "shall" and add "must not".
- 163. In line 2501, strike "pass through" and add "pass-through".

 Disagree (in line 2505). The term defined in 40 CFR 403.3(p) lacks a hyphen.
- 164. In line 2552, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 2556).
- 165. In lines 2594-2595, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2598-99).
- 166. In line 2606, strike "pass through" and add "pass-through".

 Disagree (in line 2610). The term defined in 40 CFR 403.3(p) lacks a hyphen.
- 167. In lines 2617 and 2619-2620, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2621 and 2624).
- In lines 2624 and 2654, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 2628 and 2658).
 b. In line 2681, delete "do" and add "may".
- In line 2725, strike "pass through" and add "pass-through".
 a. Disagree (in line 2729). The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In line 2729, strike "in order".
 c. In line 2731, strike "Subsections" and add "Regardless of subsections". Strike "notwithstanding".
- 170. In lines 2743 and 2746, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2747 and 2750).
- 171. In line 2757, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 2761).
- 172. In line 2760, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 2764).
- 173. In lines 2761 and 2772, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2765 and 2776).

- 174. In line 2781, strike ", or alternatively,".

 a. Disagree. In line 2785, strike ", alternatively,".

 b. In line 2785, strike "in order".
- 175. In line 2785, strike "where" and add "when".

 Disagree. In line 2789, strike "where" and add "if".
- 176. In line 2790, strike "approve" and add "approved".

 Agree (in line 2794).
- 177. In line 2808, strike the first "authority" and add "Authority". Agree (in line 2812).
- 178. In line 2810, strike "to". **Agree (in line 2814).**
- 179. In line 2817, strike "where such" and add "when those".

 Disagree. In line 2821, strike "where such" and add "if those".
- 180. In line 2819, strike "where such" and add "when the".

 Disagree. In line 2823, strike "where such contributions".
- 181. In line 2828, strike "users" and add "<u>user</u>". Agree (in line 2832).
- 182. In line 2828, strike "35 Ill. Adm. Code" and add "Section".
 a. Agree (in line 2832).
 b. In lines 2831-32, strike "in the case of" and add "for".
- 183. In line 2833, after "include" add "the".

 Disagree. In line 2837, after "include" strike "use of" and add "using".
- In line 2866, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in line 2870).
 b. In line 2867, strike the comma. Before "including" add "(". See 40 CFR 403.8(f)(1)(iii)(B)(4).
- 185. In line 2889, strike "as are".a. Agree (in line 2893).b. In line 2895, strike ", but not limited, to".
- 186. In lines 2900 and 2903-2904, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2904 and 2907-08).
- 187. In line 2903, strike "USC" and add "<u>U.S.C.</u>".

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Agree (in line 2908).
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- 188. In line 2911, after "have" add "<u>the</u>". **Agree (in line 2915).**
- 189. In lines 2936-2937 and 2957, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 2940-41 and 2961).
- 190. In lines 2954 and 2956, strike "USC" and add "<u>U.S.C.</u>".
 a. Agree (in lines 2958 and 2960).
 b. In line 2971, strike "in order".
- 191. In lines 2974 and 2987, strike "Where" and add "When".

 Disagree. In lines 2978 and 2991, strike "Where" and add "If".
- 192. In lines 2977, 2991, 2994, and 2998, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 2981, 2995, 2998, and 3002).
 b. In line 2983, strike "In the event that" and add "If".
- In line 3010, strike "pass through" and add "pass-through".
 a. Disagree (in line 3014). The term defined in 40 CFR 403.3(p) lacks a hyphen.
 b. In line 3011, strike "purposes of".
 c. In lines 3012-13, strike ", but not limited to,".
 d. In lines 3016 and 3020, strike "shall" and add "must".
- 194. In lines 3026 and 3046, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3030 and 3050).
 b. In line 3056, strike "the purposes of".
- 195. In lines 3061 and 3068, strike the second comma and "such".

 Disagree. In lines 3065 and 3072, strike the second comma and "such are".
- 196. In lines 3062, 3069, and 3074, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3066, 3073, and 3078).
- 197. In line 3073, strike the comma. Agree (in line 3077).
- 198. In line 3074, strike "such".a. Disagree. In line 3078, strike "such are".b. In line 3078, strike the comma.
- 199. In line 3077, strike "pass through" and add "pass-through".

 Disagree (in line 3081). The term defined in 40 CFR 403.3(p) lacks a hyphen.
- 200. In line 3107, strike the first "limits" and add "Limits".

- a. Agree (in line 3111).b. In line 3116, strike "shall" and add "<u>must</u>".
- 201. In lines 3129 and 3130-3131, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3132-33 and 3134-35).
- 202. In line 3131, strike "where" and add "when".

 Disagree. In line 3135, strike "where" and add "if".
- 203. In line 3132, strike "made a determination" and add "decided".

 Disagree. In line 3136, strike "made a determination" and add "determined".
- 204. In line 3133, strike "such" and add "the". Agree (in line 3137).
- 205. In line 3135, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 3139).
- 206. In lines 3136-3137 and 3138, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3140-41 and 3142).
- In line 3140, strike "general control mechanisms." and add "General Control Mechanisms".
 Disagree. In line 3144, strike "use of general control mechanisms." and "Use of General Control Mechanisms".
- 208. In lines 3167-3168 and 3174, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3171 and 3178).
- 209. In lines 3185-3186, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 3189-90).
- 210. In lines 3201-3202 and 3212, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3205-06 and 3216).
- 211. In lines 3214-3215, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 3218-19).
- 212. In line 3227, delete "35 Ill. Adm. Code" and reinstate "Sections".

 Disagree. In line 3231, delete "35 Ill. Adm. Code" and add "Sections".
- 213. In line 3230, strike "provision of the".

 Disagree (in line 3234). The existing text, which is based on 40 CFR 403.9(b)(1)(i), appears to require identifying a specific provision within the legal authority, not merely the legal authority. JCAR's suggested change therefore would risk being a substantive one beyond this rulemaking's scope.

- 214. In lines 3230-3231 and 3232, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3234-35 and 3236).
- 215. In line 3234, strike "the manner in which" and add "how". Agree (in line 3238).
- 216. In lines 3235-3236, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 3239).
- 217. In line 3236, strike "the means by which" and add "how". Agree (in line 3240).
- 218. In line 3241, strike the comma.
 - a. Agree (in line 3245).
 - b. In lines 3245-46, strike "in the event of noncompliance by" and add "if".
 - c. In line 3246, after "users" add "fail to comply".
- 219. In line 3252, strike "administration of" and add "administering". Agree (in line 3256).
- 220. In line 3252, after "program" add a comma. Agree (in line 3256).
- 221. In line 3252, strike "should" and add "<u>must</u>".

 Disagree (in line 3256). The existing text is based on 40 CFR 403.9(b)(3). The change would be substantive and therefore beyond this rulemaking's scope.
- 222. In lines 3266, 3275, 3275-3276, 3277-3278, and 3278, delete "35 Ill. Adm. Code" and reinstate "Section".
 - a. Agree (in lines 3270, 3279, 3279-80, 3281-82, and 3282).
 - b. In line 3284, strike "shall" and add "must".
- 223. In lines 3284-3285, delete "35 Ill. Adm. Code" and reinstate "Sections".

 Disagree. In lines 3288-89, delete "35 Ill. Adm. Code" and add "Sections".
- 224. In line 3293, strike "review of" and add "<u>reviewing</u>". Agree (in line 3297).
- 225. In line 3293, strike "as provided for" and add "<u>pursuant to</u>".

 Disagree. In line 3297, strike "as provided for in" and add "<u>under</u>".
- In lines 3293, 3294-3295, 3295, 3299, and 3299-3300, delete "35 Ill. Adm. Code" and reinstate "Section".
 Agree (in lines 3297, 3298-99, 3299, 3303, and 3303-04).

- 227. In line 3297, strike the comma.

 Disagree (in line 3301). See response 228.
- 228. In line 3298, strike ", of the means by which" and add "how".

 Disagree. In lines 3301-02, strike "the POTW, and each person who has requested individual notice, of the means by which" and add "how". The notice recipients are already identified in the prior sentence.
- 229. In line 3309, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3313).
- 230. In line 3309, strike "where" and add "when".

 Disagree. In line 3313, strike "where" and add "if".
- 231. In lines 3310 and 3311-3312, delete "<u>35 Ill. Adm. Code</u>" and reinstate "Sections". Agree (in lines 3314 and 3315-16).
- 232. In line 3312, strike "where" and add "when".

 Disagree. In line 3316, strike "where" and add "if".
- 233. In lines 3314-3315, 3316, and 3318, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3318-19, 3320, and 3322).
 b. In lines 3320-21, strike "must" and add "may".
- In line 3319, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Agree (in line 3323).
 b. In line 3331, strike "receipt of" and add "receiving".
- 235. In line 3327, after "submission" add a comma. Agree (in line 3331).
- 236. In line 3328, strike "making a determination" and add "determining". Agree (in line 3332).
- 237. In lines 3328-3329, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3332).
- 238. In line 3329, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 3333).
- 239. In line 3356, strike "a period of not less than" and add "at least".a. Agree.b. In line 3361, strike "time".
- 240. In lines 3366-3377, strike "with respect to" and add "on". Agree.

- 241. In line 3369, strike "30 day" and add "<u>30-day</u>". **Agree (in line 3373).**
- 242. In line 3377, strike "should" and add "<u>must</u>".

 Disagree (in line 3381). The existing text is based on 40 CFR 403.11(b)(2)(ii). The change would be substantive and therefore beyond this rulemaking's scope.
- 243. In lines 3393 and 3394, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3397 and 3398).
- In line 3396, strike "Where" and add "when".
 a. Disagree. In line 3400, strike "Where" and add "If".
 b. In lines 3398-99, strike "taking into consideration" and add "considering".
 c. In line 3400, strike "Where" and add "If".
- 245. In line 3396, strike "makes a determination" and add "determines".

 Disagree. In line 3400, strike "makes a determination" and add "decides".
- 246. In line 3413, strike "removal of" and add "removing".

 Disagree (in line 3417). The term "removal" for pollutants is used in 40 CFR 403 and elsewhere in Part 310, including in the definition "consistent removal".
- 247. In line 3426, strike the comma.

 Disagree (in line 3430). The comma, which also appears in 40 CFR 403.12(b), helps the reader see immediately that the "that become industrial users" phrase modifies "sources" but not "new sources".
- 248. In line 3427, strike "subsequent to the promulgation of" and add "after". a. Agree (in line 3431). After "standard" add "is promulgated". b. Agree (in line 3431).
- 249. In line 3429, strike "Where" and add "when".

 Disagree. In line 3433, strike "Where" and add "If".
- 250. In line 3436, strike "information" and add "<u>Information</u>". Agree (in line 3440).
- 251. In line 3442, strike "operations" and add "<u>Operations</u>". **Agree (in line 3446).**
- 252. In lines 3445-3446, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3449-50).
- 253. In line 3450, strike "measurement" and add "Measurement". Agree (in line 3454).

- 254. In line 3457, delete "35 III. Adm. Code" and reinstate "Section". Agree (in line 3461).
- 255. In line 3460, strike "pollutants." and add "<u>Pollutants</u>". Agree (in line 3464).
- In lines 3466, 3469, and 3470, strike "where" and add "when".
 a. Disagree. In lines 3470 and 3473, strike "where" and add "if". In line 3474, strike "In cases where" and add "If".
 b. In line 3476, strike "shall" and add "must".
- 257. In line 3478, strike "that" and add "the". Agree (in line 3482).
- 258. In line 3483, strike "prior to" and add "<u>before</u>". **a. Agree (in line 3487).** After "pretreatment" add a comma. **b. Agree (in line 3487).**
- 259. In line 3485, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3489).
- 260. In lines 3485-3486, strike "in order". **Agree (in lines 3489-90).**
- 261. In line 3486, strike "Where" and add "When".

 Disagree. In line 3490, strike "Where" and add "If".
- 262. In line 3488, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3492).
- 263. In line 3491, strike "methods" and add "Methods". Agree (in line 3495).
- 264. In line 3494, strike "where" and add "when".

 Disagree. In line 3497, strike "When" and add "If". In line 3498, strike "where".
- In lines 3496-3497, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3500-01).
 b. In line 3507, strike "so long as" and add "if".
- 266. In line 3507, strike "such" and add "the". Agree (in line 3511).
- 267. In line 3508, strike "is" and add "<u>are</u>". **Agree (in line 3512).**
- 268. In line 3512, delete "35 Ill. Adm. Code" and reinstate "Section".

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Agree (in line 3516).
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- 269. In line 3514, strike "on a consistent basis," and add "consistently". Agree (in line 3518).
- 270. In line 3518, strike "schedule" and add "<u>Schedule</u>". **Agree (in line 3522).**
- 271. In line 3524, strike "Where" and add "When".

 Disagree. In line 3528, strike "Where" and add "If".
- 272. In lines 3526 and 3534, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3530 and 3538).
- 273. In line 3541, strike "baseline reports" and add "Baseline Reports".

 Disagree. In line 3545, strike "baseline reports." and add "Baseline Reports".
- In lines 3553-3554, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3557-58).
 b. In line 3560, after "New sources" add a comma. See 40 CFR 403.12(b); see also response 247.
- 275. In lines 3556-3557, strike "subsequent to the promulgation of" and add "<u>after</u>". **Agree (in lines 3560-61).**
- 276. In line 3557, after "standard" add "is promulgated".

 Disagree. In line 3561, after "standard" add "is promulgated,". See 40 CFR 403.12(b); see also response 247.
- In lines 3564-3565, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3568-69).
 b. In line 3571, strike "the purposes of".
- 278. In lines 3576-3577, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3580).
- 279. In line 3583, after "executing" add "a".
 a. Agree (in line 3587).
 b. In line 3590, strike "must" and add "may".
- 280. In line 3593, after "delay" add a comma.a. Agree (in line 3597).b. In line 3609, after "source" add a comma.
- 281. In line 3608, delete "35 Ill. Adm. Code" and reinstate "Section".

 Disagree. In line 3612, delete "35 Ill. Adm. Code" and add "Sections".

- 282. In line 3610, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3614).
- 283. In line 3612, strike "other" and add "another". Agree (in line 3616).
- In line 3625, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in line 3629).
 b. In line 3626, strike the first comma.
- 285. In line 3627, strike "are" and add "<u>is</u>".

 Disagree (in line 3631). It is the plural "pollutants" that "are" limited by the standards. See 40 CFR 403.12(e)(1).
- 286. In line 3628, strike "during the months of" and add "in". a. Agree (in line 3632). Strike the comma. b. Agree (in line 3632).
- 287. In lines 3631-3632, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3635-36).
- 288. In line 3637, strike "those". After "factors" add "such". Disagree. In line 3641, strike "those" and add "such".
- In lines 3644 and 3645, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3648 and 3649).
 b. In line 3662, strike "provided that".
- 290. In lines 3672-3673, 3673-3674, and 3677, delete "35 Ill. Adm. Code" and reinstate "Section".

 Agree (in lines 3676-77, 3677-78, and 3681).
- 291. In line 3684, after "after" add "the". Agree (in line 3688).
- 292. In lines 3694-3695, strike the brackets and add parentheses.

 Disagree (in lines 3698-99). USEPA uses brackets for instructions within the certification. See 40 CFR 403.12(e)(2)(v). Brackets more clearly set off those instructions than would parentheses, which would risk misleadingly suggesting that the instructions are part of the certification.
- 293. In line 3697, strike the brackets and add parentheses. **Disagree (in line 3701).** *See* **response 292.**
- 294. In line 3698, after "since" add "the".

 Disagree (in line 3702). USEPA requires that this certification be made. See 40

- CFR 403.12(e)(2)(v).
- 295. In lines 3698-3699, delete "35 Ill. Adm. Code" and reinstate "Section".

 Disagree (in lines 3702-03). The certification, which the industrial user provides, must stand alone, requiring the full citation.
- 296. In line 3701, strike "In the event that" and add "<u>If</u>". **Agree (in line 3705).**
- 297. In lines 3713 and 3718-3719, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3717 and 3722-23).
- 298. In line 3722, strike "other" and add "another". Agree (in line 3726).
- 299. In line 3734, delete "35 Ill. Adm. Code" and reinstate "Section". a. Agree (in line 3738). Reinstate the second "35 Ill. Adm. Code". b. Agree (in line 3738).
- 300. In lines 3742-3743, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Agree (in lines 3746-47).
 b. In line 3749, after "concentration" add a comma. See 40 CFR 403.12(g)(1).
- 301. In line 3745, strike "where" and add "when".
 a. Disagree. In line 3749, strike "where" and add "if".
 b. In line 3750, after "Authority" add a comma. See 40 CFR 403.12(g)(1).
- 302. In line 3746, strike "are" and add "is".

 Disagree (in line 3750). It is the plural "pollutants" that "are" limited by the standards. See 40 CFR 403.12(g)(1).
- 303. In line 3748, strike "Where" and add "When".

 Disagree. In line 3752, strike "Where" and add "If".
- 304. In lines 3750-3751, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 3754-55).
- 305. In line 3751, strike "where" and add "when".

 Disagree. In line 3755, strike "where" and add "if".
- 306. In line 3756, strike "with" and add "within".

 Agree (in line 3760).
- 307. In line 3759, strike "Where" and add "When".

 Disagree. In line 3763, strike "Where" and add "If".
- 308. In line 3772, delete "35 Ill. Adm. Code" and reinstate "Sections".

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Agree (in line 3776).
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- 309. In line 3776, strike "that" and add "the". **Agree (in line 3780).**
- 310. In line 3782, strike "Where" and add "When".

 Disagree. In line 3786, strike "Where" and add "If".
- 311. In line 3787, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3791).
- 312. In lines 3797 and 3802, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 3801 and 3806).
- 313. In line 3810, strike "Where" and add "When".

 Disagree. In line 3814, strike "Where" and add "If".
- 314. In line 3811, strike "where" and add "when".

 Disagree. In line 3815, strike the comma and "where".
- 315. In lines 3812 and 3818-3819, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3816 and 3822-23).
- 316. In lines 3840, 3846, 3846-3847, 3861, 3866-3867, and 3867-3868, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Agree (in lines 3844, 3849-50, 3850-51, 3864-65, 3870-71, and 3871-720).
 b. In line 3844, strike "the purposes of".
- 317. In line 3879, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in line 3883).
- 318. In line 3888, after "for" add "the".

 Agree (in line 3892).
- 319. In lines 3889-3990, change "<u>35 Ill. Adm. Code</u>" to "<u>Sections</u>". **Agree (in lines 3893-94).**
- 320. In line 3897, delete "35 Ill. Adm. Code" and reinstate "Section".
 a. Disagree. In line 3901, delete "35 Ill. Adm. Code". Strike "310.621(a)" and add "subsection (a)".
 b. In line 3901, strike "must" and add "may".
- 321. In line 3904, after "for" add "the".
 a. Agree (in line 3908).
 b. In line 3909, strike "must" and add "may".

- 322. In lines 3915 and 3920, delete "35 Ill. Adm. Code" and reinstate "Sections".
 - a. Agree (in lines 3919 and 3924).
 - b. In line 3925, strike "the purposes of".
- 323. In line 3916, delete "35 Ill. Adm. Code" and reinstate "Section".
 - a. Agree (in line 3920).
 - b. In line 3933, strike ", provided" and add "if".
- 324. In line 3936, strike "where" and add "when".

 Disagree. In line 3940, strike "where".
- 325. In line 3941, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 3945).
- 326. In lines 3973-3974, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3977-78).
- 327. In line 3974, strike "other" and add "another". Agree (in line 3978).
- 328. In lines 3988 and 3990, strike "the provisions of".
 - a. Agree (in lines 3992 and 3994).
 - b. In line 3997, strike "the provisions of".
 - c. In line 3999, strike "to the provisions of".
- 329. In lines 3989-3990, 3991, and 3994, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 3993-94, 3995, and 3998).
- 330. In line 4026, strike "the course of".

 Agree (in line 4030).
- 331. In lines 4029-4030, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 4033-34).
- 332. In line 4033, strike "the course of".
 - a. Agree (in line 4037).
 - b. In line 4048, strike "notification." and add "Notification".
 - c. In line 4074, strike "notification" and add "Notification".
- 333. In lines 4071-4072, strike "of the effective date of this rule" and add "after April 27. 1992".
 - Disagree. In lines 4075-76, strike "of the effective date of this rule" and add "after April 27, 1992".
- 334. In lines 4072-4073, strike "the effective date of this rule" and add "April 27, 1992".

 a. Disagree. In lines 4076-77, strike "the effective date of this rule" and add "April".

27, 1992,".

- b. In line 4080, strike the first "notification" and add "Notification".
- 335. In line 4079, delete "35 Ill. Adm. Code" and reinstate "Section".
 - a. Agree (in line 4083).
 - b. In line 4085, strike "notification under other provisions" and add "Notification Under Other Provisions".
- 336. In lines 4083-4084, delete "35 Ill. Adm. Code" and reinstate "Sections".
 - a. Agree (in lines 4087-88).
 - b. In line 4090, strike "reporting requirement" and add "Reporting Requirement". Strike "Discharges are" and add "An industrial user is".
- 337. In line 4088, strike "they discharge" and add "the industrial user discharges".
 - a. Agree (in line 4092).
 - b. In line 4100, strike "Newly-listed hazardous wastes" and add "Newly Listed Hazardous Wastes".
- 338. In line 4102, strike "such" and add "those".
 - a. Agree (in line 4106).
 - b. In line 4108, strike "certification" and add "Certification".
 - c. In lines 4119 and 4121, delete "35 Ill. Adm. Code" and restore "Section".
- 339. In lines 4121, 4122, 4123, and 4124, strike the brackets and add parentheses.

 Disagree (in lines 4125-26 and 4127-28). Brackets more clearly set off the certification's instructions than would parentheses, which would risk misleadingly suggesting that the instructions are part of the certification.
- 340. In lines 4126 and 4136, strike the brackets and add parentheses. Disagree (in lines 4130 and 4140-41). *See* response 339.
- 341. In lines 4127 and 4147, delete "35 Ill. Adm. Code" and reinstate "Section".

 a. Disagree for line 4131. The certification, which the industrial user provides, must stand alone, requiring the full citation.
 - b. Agree for line 4151.
- 342. In line 4158, strike "criteria" and add "<u>Criteria</u>". Agree (in line 4162).
- 343. In line 4168, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 4172).
- 344. In line 4171, strike "applicable to less stringent limits" and add "Applicable to Less Stringent Limits".

 Agree (in line 4175).

- 345. In line 4179, delete "35 Ill. Adm. Code" and reinstate "Sections".

 Disagree. In line 4183, delete "35 Ill. Adm. Code" and add "Sections".
- 346. In lines 4184 and 4191, after "during" add "the". Agree (in lines 4188 and 4195).
- 347. In line 4192, strike "applicable to more stringent limits" and add "Applicable to More Stringent Limits".

 Agree (in line 4197).
- 348. In line 4211, strike "A" and add "<u>An</u>". **Agree (in line 4215).**
- 349. In lines 4216 and 4219-4220, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4220 and 4223-24).
- 350. In line 4219, strike "such" and add "<u>that</u>". Agree (in line 4223).
- 351. In line 4237, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Agree (in line 4241).
 b. In line 4253, strike "In order to" and add "To".
- 352. In lines 4259, 4261-4262, and 4265-4266, delete "35 Ill. Adm. Code" and reinstate "Section".

 Agree (in lines 4263, 4265-66, and 4269-70).
- 353. In line 4301, strike the second comma and add "(". Agree (in line 4305).
- 354. In line 4303, after "standard" add ")". **Agree (in line 4307).**
- 355. In lines 4315 and 4327, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4319 and 4331).
- 356. In line 4341, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in line 4345).
- 357. In line 4358, strike "back-up" and add "backup". Agree (in line 4362).
- 358. In lines 4363-4364, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4367-68).
- 359. In line 4366, strike the comma.

```
Agree (in line 4370).
```

- 360. In line 4367, strike "affects" and add "<u>effects</u>". Agree (in line 4371).
- 361. In line 4382, change "35 Ill. Adm. Code" to "Sections". Agree (in line 4386).
- 362. In lines 4393-4394, 4395-4396, 4401, 4404-4405, and 4408, delete "35 Ill. Adm. Code" and reinstate "Section".
 - a. Agree (in lines 4397-98, 4399-4400, 4405, 4408-09, and 4412).b. In line 4405, strike "the purposes of".
- 363. In lines 4438-4439 and 4443, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4442-43 and 4447).
- 364. In lines 4443-4444, delete "35 Ill. Adm. Code" and reinstate "Sections". Agree (in lines 4447-48).
- 365. In line 4448, after "of" add "the". **a. Agree (in line 4452).**
 - b. In line 4453, strike "provided" and add "if".
- 366. In lines 4448-4449 and 4451, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4452 and 4455).
- 367. In lines 4459 and 4461, delete "35 Ill. Adm. Code" and reinstate "Sections".
 a. Agree (in lines 4463 and 4465).
 b. In line 4464, strike ", provided that" and add "if".
- 368. In line 4471, strike "prior to" and add "<u>before</u>". **Agree (in line 4475).**
- 369. In lines 4472 and 4479-4480, delete "35 Ill. Adm. Code" and reinstate "Section". Agree (in lines 4476 and 4483-84).

jce 6/9/2022

1		TITLE 35: ENVIRONMENTAL PROTECTION
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7		CLIDBARTA CENERAL BROLUCIONG
8		SUBPART A: GENERAL PROVISIONS
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11 12	310.101	Applicability
12	310.102	Objectives Federal Law
13 14	310.103 310.104	State Law
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16	310.103	Confidentiality Electronic Reporting
17	310.100	Incorporations by Reference
18	310.107	Definitions
19	310.110	New Source
20	310.111	Significant Industrial User
21	310.112	Significant industrial Osci
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23		SODI ART D. TRETREMIMENT STANDARDS
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26	310.202	Specific Prohibitions
27	310.210	Local Limits Developed by POTW
28	310.211	Status of Local Limits
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30	310.221	Source Category Determination Request
31	310.222	Deadline for Compliance with Categorical Standards
32	310.230	Concentration and Mass Limits
33	310.232	Dilution Prohibited as a Substitute for Treatment
34	310.233	Combined Waste Stream Formula
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85	310.511	Receiving Electronic Documents
86	310.521	Program Approval
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108	310.610	Monitoring and Analysis
109	310.611	Requirements for Non-Categorical Standard Users
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152		SUBPART J: BYPASS
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154	Section	
155	310.910	Definitions
156	310.911	Bypass Not Violating Applicable Pretreatment Standards or Requirements
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158	310.913	Prohibition of Bypass
159	310.713	Tomorion of Bypuss
160	SUBI	PART K: MODIFICATION OF POTW PRETREATMENT PROGRAMS
161	202	THE IN WORLD THE TOT WITH THE TIME OF TWO
162	Section	
163	310.920	General
164	310.921	Substantial Modifications Defined
165	310.922	Approval Procedures for Substantial Modifications
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167	310.924	Incorporation of Modifications into the Permit
168	01000 = 1	
169		SUBPART L: FEDERAL PROJECT XL AGREEMENTS
170		
171	Section	
172	310.930	Federally Approved Pretreatment Program Reinvention Pilot Projects Under
173		Project XL (Repealed)
174		J (r)
175	AUTHORITY	7: Implementing and authorized by Sections 7.2, 13, 13.3, and 27 of the
176		Il Protection Act [415 ILCS 5/7.2, 13, 13.3, and 27].
		[· · · · , , ,

177 178 SOURCE: Adopted in R86-44 at 12 Ill. Reg. 2502, effective January 13, 1988; amended in R88-179 18 at 13 Ill. Reg. 2463, effective January 31, 1989; amended in R89-3 at 13 Ill. Reg. 19243, 180 effective November 27, 1989; amended in R89-12 at 14 Ill. Reg. 7608, effective May 8, 1990; 181 amended in R91-5 at 16 Ill. Reg. 7346, effective April 27, 1992; amended in R95-22 at 20 Ill. 182 Reg. 5533, effective April 1, 1996; amended in R96-12 at 20 Ill. Reg. 10671, effective July 24, 1996; amended in R97-7 at 21 Ill. Reg. 5163, effective April 10, 1997; amended in R98-23 at 22 183 184 Ill. Reg. 11465, effective June 22, 1998; amended in R99-17 at 23 Ill. Reg. 8412, effective July 185 12, 1999; amended in R00-7 at 24 III. Reg. 2372, effective January 26, 2000; amended in R00-15 at 24 Ill. Reg. 11633, effective July 24, 2000; amended in R01-5 at 25 Ill. Reg. 1322, effective 186 187 January 11, 2001; amended in R01-25 at 25 Ill. Reg. 10860, effective August 14, 2001; amended 188 in R02-3 at 26 Ill. Reg. 4008, effective February 28, 2002; amended in R02-9 at 26 Ill. Reg. 189 4653, effective March 18, 2002; amended in R03-13 at 27 III. Reg. 15137, effective September 190 10, 2003; amended in R04-1 at 28 III. Reg. 3390, effective February 6, 2004; amended in R04-18 191 at 28 Ill. Reg. 10684, effective July 13, 2004; amended in R06-13 at 30 Ill. Reg. 17847, effective 192 October 26, 2006; amended in R08-5/R08-7/R08-13 at 32 III. Reg. 19008, effective November 193 26, 2008; amended in R13-7 at 37 Ill. Reg. 1962, effective February 4, 2013; amended in R15-13 194 at 39 Ill. Reg. 12357, effective August 24, 2015; amended in R16-9 at 41 Ill. Reg. 1155, effective 195 January 23, 2017; amended in R21-8 at 44 III. Reg. 19486, effective December 3, 2020; amended 196 in R21-15 at 45 Ill. Reg. 8061, effective June 21, 2021; amended in R18-23 at 46 Ill. Reg. 197 , effective . 198 199 SUBPART A: GENERAL PROVISIONS 200 201 Section 310.101 Applicability 202 203 a) This Section is intended as a general guide to persons using these rules and does 204 not supersede more specific requirements in the rules. 205 206 b) This Part includes the following: 207 208 1) Requirements for submission to the Agency of pretreatment programs by 209 publicly owned treatment works (POTWs). (Subpart E) 210

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214

215

211

2)

(Subpart B)

3) Requirements for prior approval by the Control Authority of certain discharges to a sewer. The Control Authority may be either of the following:

216217218

A) The POTW under an approved program; or

219220

B) The Agency in the absence of an approved program. (Subpart D)

Requirements with which persons discharging to sewers must comply.

1st Notice

JCAR350310-2208482r01

221		
222	(Source	ce: Amended at 46 Ill. Reg, effective)
223		
224	Section 310.1	103 Federal Law
225	,	
226	a)	The Board intends that this Part be identical in substance with the pretreatment
227		requirements of the federal Clean Water Act (33 U.S.C. 1251 et seq.) and United
228		States Environmental Protection Agency (USEPA) regulations at 40 CFR 401 et
229		seq.
230	1 \	TI : D . : 11 11 1 . A
231	b)	This Part will allow the Agency to issue pretreatment permits, review POTW
232		pretreatment plans and authorize POTWs to issue authorizations to discharge to
233		industrial users when and to the extent USEPA authorizes the Illinois
234		pretreatment program under the federal Clean Water Act (33 U.S.C. 1251 et seq.).
235		After authorization the requirements of the Clean Water Act and 40 CFR 401 et
236		seq. will continue to apply in Illinois. In particular, USEPA has stated that it will
237		do the following:
238		1) Details the sight to see the form of the form of the AO CED 402 9(f) and
239		1) Retain the right to request information under 40 CFR 403.8(f); and
240		2) Potein the night to inspect and take complex variety 10 CER 102 12(1)
241 242		2) Retain the right to inspect and take samples under 40 CFR 403.12(1).
242 243	c)	This Part must not be construed as exempting any person from compliance, prior
243 244	C)	to authorization of the Illinois pretreatment program, with the pretreatment
2 44 245		requirements of the Clean Water Act, USEPA regulations, and NPDES permit
2 4 5 246		conditions.
240 247		conditions.
248	d)	POTW pretreatment programs that have been approved by USEPA under 40 CFR
249	u)	403 will be deemed approved under this Part, unless the Agency determines that i
250		is necessary to modify the POTW pretreatment program to be consistent with
251		State law.
252		State law.
253		1) The Agency must notify the POTW of any such determination within 60
254		days after approval of the program by USEPA, or within 60 days after
255		USEPA authorizes the Illinois pretreatment program, whichever is later.
256		eszi i i addicizes die immels predediment program, wintene ter is inter-
257		2) If the Agency so notifies the POTW, the POTW will apply for program
258		approval under 35 Ill. Adm. Code 310.501 et seq.
259		approximation in remain country of the sequence of the sequenc
260	e)	USEPA's access to Agency records and information in possession of the Agency
261	- /	will be governed by the memorandum of agreement between USEPA and the
262		Agency, subject to confidentiality requirements in 35 Ill. Adm. Code 310.105.
263		
264	(Sour	ce: Amended at 46 Ill. Reg. , effective)

1st Notice

JCAR350310-2208482r01

265								
266	Section 31	0.104 St	tate Law					
267268	a)	35 II	1. Adm. Code 307 includes three types of prohibitions and pretreatment					
269		stand	standards:					
270								
271		1)	Prohibitions, including prohibitions adopted by USEPA at 40 CFR 403.5					
272			and more stringent prohibitions adopted by the Board (e.g., 35 Ill. Adm.					
273			Code 307.1101);					
274								
275		2)	National pretreatment standards adopted by USEPA at 40 CFR 405 et					
276			seq., and incorporated by reference by the Board (e.g., Subparts F through					
277			CT of 35 Ill. Adm. Code 307); and					
278		_,						
279		3)	More stringent concentration-based standards adopted by the Board (e.g.,					
280			35 Ill. Adm. Code 307.1102 and 307.1103).					
281	1.	-						
282	b)		subcategories for which there are both categorical pretreatment standards and					
283			entration-based standards adopted by the Board for a pollutant, the Control					
284			nority must apply the standard that is more stringent as applied to the					
285		parti	cular discharge.					
286	DOADD N	OTE. D	anizza d. frama 40 CED 402.4 (2002)					
287 288	BOARD N	OIE: D	erived from 40 CFR 403.4 (2003).					
289	(\$0	uroo. Ai	mended at 46 Ill. Reg, effective)					
290	(30	uice. Ai	inclided at 40 III. Reg, effective					
291	Section 31	0 105 C	onfidentiality					
292	Section 31	0.103 C	onnuchtanty					
293	a)	Info	rmation and data provided to the Control Authority under this Part that is					
294	u)		ent data must be available to the public without restriction.					
295		CIIIG	ent data mast be available to the public without restriction.					
296	b)	With	n respect to the Board and Agency, confidentiality must be governed by 35 Ill					
297			a. Code 130 and 161.					
298								
299	c)	The	Agency and POTWs must make information available to the public at least to					
300	,		extent provided by 40 CFR 2.302 (2003), incorporated by reference in 35 Ill.					
301			n. Code 310.107.					
302								
303	BOARD N	OTE: D	Perived from 40 CFR 403.14 (2003).					
304								
305	(So	urce: Aı	mended at 46 Ill. Reg, effective)					
306	•							
307	Section 31	0.106 E	lectronic Reporting					
308								

309 The submission of any document under any provision of this Part is subject to this Section. 310 311 General Federal Requirements for Electronic Reporting a) 312 313 Scope and Applicability 1) 314 315 A) USEPA has established standards for the submission of electronic 316 documents under federally authorized programs. USEPA requires adherence to these standards for all electronic submissions to 317 318 USEPA and the authorized State, if electronic submissions are 319 authorized by USEPA. USEPA, the Board, the Agency, or the 320 Control Authority may allow for the submission of electronic 321 documents in lieu of paper documents. This subsection (a) does 322 not require submission of electronic documents in lieu of paper documents. This subsection (a) sets forth the requirements for the 323 324 optional electronic submission of any document that must be 325 submitted to the appropriate of the following: 326 327 i) To USEPA directly, under 40 CFR 127; or 328 329 ii) To the Board, the Agency, or the Control Authority, under any provision of this Part or 35 Ill. Adm. Code 307. 330 331 332 B) Electronic document submission under this subsection (a) can 333 occur only as follows: 334 335 i) For submissions of documents to USEPA, submissions 336 may occur only after USEPA has published a notice in the 337 Federal Register announcing that USEPA is prepared to 338 receive, in an electronic format, documents required or 339 permitted by the identified part or subpart of Title 40 of the Code of Federal Regulations; or 340 341 342 For submissions of documents to the State or the Control ii) 343 Authority, submissions may occur only into an electronic 344 document receiving system for which USEPA has granted approval under 40 CFR 3.1000, so long as the system 345 complies with 40 CFR 3.2000, incorporated by reference in 346 347 Section 310.107, and USEPA has not withdrawn its 348 approval of the system in writing. 349 This subsection (a) does not apply to any of the following 350 C) 351 documents, whether or not the document is a document submitted 352 to satisfy the requirements cited in subsection (a)(1)(A):

353			
354		i)	Any document submitted via facsimile;
355			
356		ii)	Any document submitted via magnetic or optical media,
357			like diskette, compact disc, digital video disc, or tape; or
358			
359		iii)	Any data transfer between USEPA, any state, or any local
360			government and any of the Board, the Agency, or the
361			Control Authority as part of administrative arrangements
362			between the parties to the transfer to share data.
363			
364		D) Up	on USEPA conferring written approval for the submission of
365		any	y types of documents as electronic documents in lieu of paper
366		doc	cuments, as described in subsection (a)(1)(B)(ii), the Agency or
367		the	Board, as appropriate, must publish a Notice of Public
368		Inf	Formation in the Illinois Register that describes the documents
369		арр	proved for submission as electronic documents, the electronic
370		doc	cument receiving system approved to receive them, the
371		acc	ceptable formats and procedures for their submission, and, as
372		арр	blicable, the date on which the Board or the Agency will begin
373		to 1	receive those submissions. In the event of written cessation of
374		US	SEPA approval for receiving any type of document as an
375			ectronic document in lieu of a paper document, the Board or the
376		Ag	gency must similarly cause publication of a Notice of Public
377		_	Formation in the Illinois Register.
378			C
379		BOARD N	NOTE: Subsection (a)(1) is derived from 40 CFR 3.1, 3.2, 3.10,
380		3.20, and 3	
381		,	
382	2)	Definition	s. For the purposes of this subsection (a), terms will have the
383	,		ttributed them in 40 CFR 3.3, incorporated by reference in 35
384		_	Code 310.107.
385			
386	3)	Procedures	s for Submission of Electronic Documents in Lieu of Paper
387	- /		s to USEPA. Except as provided in subsection (a)(1)(C), any
388			o is required under Title 40 of the Code of Federal Regulations
389			nd submit or otherwise provide a document to USEPA may
390			s requirement with an electronic document, in lieu of a paper
391		-	provided the following conditions are met:
392		accament,	, pro trace and rono ming conditions are men
393		A) The	e person satisfies the requirements of 40 CFR 3.10, incorporated
394		,	reference in 35 Ill. Adm. Code 310.107; and
395		57	

396 397		B)	USEPA has first published a notice in the Federal Register as described in subsection (a)(1)(B)(i).
398 399 400			RD NOTE: Subsection (a)(3) is derived from 40 CFR 3.2(a) and art B of 40 CFR 3.
401 402 403	4)		edures for Submission of Electronic Documents in Lieu of Paper ments to the Board, the Agency, or the Control Authority
104 105 106		A)	The Board, the Agency, or the Control Authority may, but is not required to, establish procedural rules for the electronic submission
107 108 109 110			of documents. The Board or the Agency must establish any such procedural rules under the Administrative Procedure Act [5 ILCS 100/5]. The Control Authority must establish such procedures under applicable State and local laws.
₩11 ₩12		B)	The Board, the Agency, or the Control Authority may accept
113 114 115			electronic documents under this subsection (a) only as provided in subsection (a)(1)(B)(ii).
116 117 118			RD NOTE: Subsection (a)(4) is derived from 40 CFR 3.2(b) and art D of 40 CFR 3.
119 120	5)	Effec Docu	ts of Submission of an Electronic Document in Lieu of a Paper ment
121 122 123 124 125		A)	If a person who submits a document as an electronic document fails to comply with the requirements of this subsection (a), that person is subject to the penalties prescribed for failure to comply with the requirement that the electronic document was intended to satisfy.
127 128 129 130 131 132		B)	If a document submitted as an electronic document to satisfy a reporting requirement bears an electronic signature, the electronic signature legally binds, obligates, and makes the signer responsible to the same extent as the signer's handwritten signature would on a paper document submitted to satisfy the same reporting requirement.
134 135 136 137 138		C)	Proof that a particular signature device was used to create an electronic signature will suffice to establish that the individual uniquely entitled to use the device did so with the intent to sign the electronic document and give it effect.

440 441 442			D)	Nothing in this subsection (a) limits the use of electronic documents or information derived from electronic documents as evidence in enforcement or other proceedings.
443 444 445			BOAF 3.2000	RD NOTE: Subsection (a)(5) is derived from 40 CFR 3.4 and O(c).
446 447 448 449 450		6)	with the retenti	Document Subject to State Laws. Any electronic document filed the Board is a public document. The document, its submission, its on by the Board, and its availability for public inspection and any are subject to various State laws, including the following:
451 452			A)	The Illinois Administrative Procedure Act [5 ILCS 100];
453 454			B)	The Freedom of Information Act (FOIA) [5 ILCS 140];
455 456 457			C)	The State Records Act [5 ILCS 160];
457 458 459			D)	The Electronic Commerce Security Act [5 ILCS 175];
460 461			E)	The Environmental Protection Act [415 ILCS 5];
462 463			F)	Regulations relating to public access to Board records (2 Ill. Adm. Code 2175); and
464 465 466			G)	Board procedural rules relating to protection of trade secrets and confidential information (35 Ill. Adm. Code 130).
467 468 469 470		7)	subsec	ng in this subsection (a) or in any provisions adopted under ction (a)(4)(A) will create any right or privilege to submit any nent as an electronic document.
471 472			BOAR	RD NOTE: Subsection (a)(7) is derived from 40 CFR 3.2(c).
473 474 475		BOAF	RD NOT	TE: Subsection (a) is derived from 40 CFR 3 and 403.8(g).
476 477	b)	NPDE	S Elect	ronic Reporting
478 479		1)	Purpos	se and Scope
480 481 482 483			A)	This subsection (b), in conjunction with the NPDES reporting requirements specified elsewhere in this Part, specifies the requirements for:
- () 1				

484		i)	Electronic reporting of information by NPDES permittees;
485		•••	E W. 1 I NEELS
486		ii)	Facilities or entities seeking coverage under NPDES
487			general permits;
488			
489		iii)	Facilities or entities submitting waivers from NPDES
490			permit requirements;
491			
492		iv)	Industrial users located in municipalities without approved
493			local pretreatment programs;
494			
495		v)	Approved pretreatment programs; and
496			
497		vi)	(The Board omitted a provision derived from 40 CFR
498			127.1(a)(6), as subject matter outside the scope of
499			wastewater pretreatment. This statement maintains
500			structural consistency with the corresponding federal
501			provisions.)
502			-
503		vii)	USEPA and the Agency, to the extent the Agency has
504		,	received authorization from USEPA to implement the
505			NPDES program. This subsection (b), in conjunction with
506			other segments of this Part, also specifies the requirements
507			for electronic reporting of NPDES information to USEPA
508			by the states, tribes, or territories that have received
509			authorization from USEPA to implement the NPDES
510			program.
511			18
512	B)	To the	extent the Agency is authorized to implement a segment of
513	2)		PDES program, the Agency must ensure that the required
514			um set of NPDES data (appendix A to 40 CFR 127,
515			orated by reference in 35 Ill. Adm.Code 310.107) is
516		-	onically transferred to USEPA in a timely, accurate,
517			ete, and nationally-consistent manner fully compatible with
518		-	A's national NPDES data system.
519		OBLI	A's national Ai DES data system.
520	C)	To the	extent that the Secretary of Defense has exempted
520 521	C)		tment of Defense "critical infrastructure security
522			nation" from disclosure under the federal Freedom of
523 524			nation Act under 10 USC 130e, the exempted NPDES
524 525			m data will be withheld from the public (see also section
525 526			of the FOIA). If an NPDES program data element for a
526 527		-	ular facility is designated as critical infrastructure security
527		inform	ation in response to a FOIA request, a separate filtered set of

528		data without the redacted information will be shared with the
529		public; however, all NPDES program data will continue to be
530		provided to USEPA and the Agency under the authorized State
531		NPDES program.
532		
533		D) Proper collection, management, and sharing of the data and
534		information listed in appendix A to 40 CFR 127, incorporated by
535		reference in 35 Ill. Adm. Code 310.107, ensures that there is a
536		timely, complete, accurate, and nationally consistent set of data
537		about the NPDES program.
538		
539		BOARD NOTE: Subsection (b)(1) is derived from 40 CFR 127.1.
540		
541	2)	Definitions. For the purposes of this subsection (b), the following terms
542		have the following meanings.
543		
544		"Initial recipient of electronic NPDES information from NPDES-
545		regulated facilities" or "initial recipient" means the entity (USEPA
546		or, after Illinois is authorized by USEPA to implement the NPDES
547		program, the Agency) that is the designated entity for receiving
548		electronic NPDES data.
549		BOARD NOTE: Derived from 40 CFR 127.2(b). USEPA is the
550		initial recipient for a specific NPDES data group and NPDES
551		program area until USEPA authorizes the State to act as initial
552		recipient for that NPDES data group and NPDES program area.
553		211-F1111 211 2111 8111 8111 111
554		"Minimum set of NPDES data" means the data and information
555		listed in table 1 in appendix A to 40 CFR 127, incorporated by
556		reference in 35 Ill. Adm. Code 310.107.
557		101010100 111 00 1111 1 101111 0 0 0 0
558		BOARD NOTE: Derived from 40 CFR 127.2(e). For the
559		purposes of this Part, the only data and information intended are
560		those associated with NPDES data groups 1 (core NPDES data), 2
561		(general permit reports), 7 (pretreatment program reports), and 8
562		(significant industrial user reports).
563		(Significant industrial user reports).
564		"NPDES data group" means the group of related data elements
565		identified in table 1 in appendix A to 40 CFR 127, incorporated by
566		reference in 35 Ill. Adm. Code 310.107. These NPDES data
567		groups have similar regulatory reporting requirements and have
568		similar data sources.
569		Similar data sources.
570		ROARD NOTE: Derived from 40 CED 127 2(a)
570		BOARD NOTE: Derived from 40 CFR 127.2(c).

571

572 "NPDES program", for the purposes of this subsection (b), means 573 the federal pretreatment program adopted by the Board under Section 13.3 of the Act to implement section 307(b) of the Clean 574 575 Water Act (33 USC 1317(b)). USEPA can implement the NPDES 576 program or authorize the State to implement the NPDES program 577 ("authorized NPDES program"). Identifying the relevant authority must be done for each NPDES subprogram (e.g., NPDES core 578 579 program, federal facilities, general permits, and pretreatment). 580 581 BOARD NOTE: Derived from 40 CFR 127.2(d). This definition 582 is limited to wastewater pretreatment. The corresponding federal 583 definition includes all other aspects of the NPDES program. 584 585 "NPDES-regulated entity" means any entity regulated by the 586 NPDES program that has a role in the NPDES program, as defined 587 in this subsection (b)(2). 588 589 BOARD NOTE: Derived from 40 CFR 127.2(h). This definition 590 is limited to wastewater pretreatment. The corresponding federal 591 definition includes all other aspects of the NPDES program. 592 593 "Program reports" means the information reported by NPDESregulated entities and listed in table 1 in appendix A to 40 CFR 594 595 127, incorporated by reference in 35 Ill. Adm. Code 310.107 596 (except NPDES data groups 1 and 2). 597 598 BOARD NOTE: Derived from 40 CFR 127.2(f). For the purposes 599 of this subsection (b), the only information intended is that 600 associated with NPDES data groups 7 (pretreatment program 601 reports) and 8 (significant industrial user reports). 602 603 BOARD NOTE: Subsection (b)(2) is derived from 40 CFR 127.2. 604 605 3) Data to Be Reported Electronically 606 607 A) An NPDES-regulated entity must electronically submit the 608 minimum set of NPDES data for these NPDES reports, as 609 applicable. The following NPDES reports are the source of the 610 minimum set of NPDES data from NPDES-regulated entities: 611 612 i) Discharge monitoring reports (as required by USEPA under 40 CFR 122.41(1)(4)). 613 614

615 616 617		ii)	This subsection (b)(3)(A)(ii) corresponds with 40 CFR 127.11(a)(2), which pertains to sewage sludge/biosolids annual reports, a subject matter outside the scope of
618			wastewater pretreatment. This statement maintains
619			structural consistency with the federal rules.
620		•••	
621		iii)	Concentrated animal feeding operation annual program
622			reports (as required by USEPA under 40 CFR
623			122.42(e)(4)).
624			
625		iv)	This subsection (b)(3)(A)(iv) corresponds with 40 CFR
626			127.11(a)(4), which pertains to municipal separate storm
627			sewer system program reports, a subject matter outside the
628			scope of wastewater pretreatment. This statement
629			maintains structural consistency with the federal rules.
630			
631		v)	Pretreatment program annual reports (see 35 Ill. Adm.
632			Code 310.612).
633		• `	
634		vi)	Sewer overflow and bypass incident event reports (as
635			required by USEPA under 40 CFR 122.41(l)(6) and (l)(7)).
636		•••	TT1: 1 : (1)(0)(4)('') 1 : (1 40 CTD
637		vii)	This subsection (b)(3)(A)(vii) corresponds with 40 CFR
638			127.11(a)(7), which pertains to cooling water intake
639			structure reports, a subject matter outside the scope of
640			wastewater pretreatment. This statement maintains
641			structural consistency with the federal rules.
642	D)	A C	11.6
643	B)		ility or entity seeking coverage under or termination from an
644			ES general permit must electronically submit the minimum
645			NPDES data for the following notices, certifications, and
646		waive	ers (if those reporting requirements are applicable):
647		:)	Nisting Cintage (NOI) to displace the Collision and Line
648		i)	Notice of intent (NOI) to discharge by facilities seeking
649			coverage under a general NPDES permit (rather than an
650 651			individual NPDES permit), as described in 40 CFR
651			122.28(b)(2); and
652		::)	Nation of termination (NOT) as described in 40 CED
653 654		ii)	Notice of termination (NOT), as described in 40 CFR 122.64.
			122.04.
655 656	C	An in	dustrial user located in a municipality without an approved
657	C)		pretreatment program must electronically submit the
UJ 1		iocai	pronouncing program musi electronically submit the

658 659				mum set of NPDES data for the following self-monitoring rts (if those reporting requirements are applicable):
660			repor	to (if those reporting requirements are approacte).
661			i)	Periodic reports on continued compliance, as described in
662			-)	Section 310.605; and
663				Section 310.003, and
664			ii)	Reporting requirements for industrial users not subject to
665			11)	categorical pretreatment standards, as described in Section
666				310.611.
667				310.011.
668		D)	The 1	minimum set of NPDES data for NPDES-regulated facilities is
669		D)		rified in appendix A to 40 CFR 127, incorporated by reference
670				Ill. Adm. Code 310.107.
671			m 55	III. Fidin. Code 510:107.
672		BOAL	RD NC	OTE: Subsection (b)(3) is derived from 40 CFR 127.11.
673		DOTH	.CD IVO	TE. Subsection (b)(5) is defined from 10 CTR 127.11.
674	4)	Siona	ture an	d Certification Standards for Electronic Reporting. The
675	1)	_		d certification requirements identified in subsection (a) and 35
676		_	•	ode 310.631 also apply to electronic submissions of NPDES
677				(see subsection (b)(2)) by NPDES permittees, facilities, and
678				ect to this subsection (b).
679		Circiti	is suoje	of to this subsection (b).
680		BOA1	RD NC	OTE: Subsection (b)(4) is derived from 40 CFR 127.12.
681		Воли	LD IVO	712. Subsection (b)(1) is defined from 10 effection.
682	5)	Requi	rement	ts Regarding Quality Assurance and Quality Control
683	3)	rcoqui	Territori	is regarding Quanty rissurance and Quanty Condor
684		A)	Resn	onsibility for the quality of the information provided
685		11)	-	ronically in compliance with this subsection (b) by the
686				ES permittees, facilities, and entities subject to this subsection
687				ests with the owners and operators of those facilities or
688				ies. NPDES permittees, facilities, and entities subject to this
689				ection (b) must use quality assurance and quality control
690				edures to ensure the quality of the NPDES information
691			_	nitted in compliance with this subsection (b).
692			buom	inted in compliance with this subsection (c).
693		B)	NPD	ES permittees, facilities, and entities subject to this subsection
694		D)		nust electronically submit their NPDES information in
695				pliance with the data quality requirements specified in
696			-	ection (b)(6). NPDES permittees, facilities, and entities
697				ect to this subsection (b) must electronically submit their
698				ES information unless a waiver is granted in compliance with
699				subsection (b) (see subsections (b)(7) and (b)(7)(G)).
700			2	() ((-)() (-)() (-))

BOARD NOTE: Subsection (b)(5) is derived from 40 CFR 127.13.

- Requirements Regarding Timeliness, Accuracy, Completeness, and National Consistency. NPDES permittees, facilities, and entities subject to this subsection (b) must comply with all requirements in this subsection (b) and electronically submit the minimum set of NPDES data in the following nationally-consistent manner:
 - A) Timely. Electronic submissions of the minimum set of NPDES data to the appropriate initial recipient, as defined in subsection (b)(2), must be timely.
 - i) Measurement Data (including information from discharge monitoring reports, self-monitoring data from industrial users located outside of approved local pretreatment programs, and similar self-monitoring data). The electronic submission of these data is due when that monitoring information is required to be reported in compliance with statutes, regulations, the NPDES permit, another control mechanism, or an enforcement order.
 - ii) Program Report Data. The electronic submission of this data is due when that program report data is required to be reported in compliance with statutes, regulations, the NPDES permit, another control mechanism, or an enforcement order.
 - B) Accurate. Electronic submissions of the minimum set of NPDES data must be identical to the actual measurements taken by the owner or operator, or their duly authorized representative;
 - C) Complete. Electronic submission of the minimum set of NPDES data must include all required data (see appendix A to 40 CFR 127, incorporated by reference in 35 Ill. Adm. Code 310.107) and these electronic submissions must be sent to the NPDES data system of the initial recipient, as defined in subsection (b)(2); and
 - D) Consistent. Electronic submissions of the minimum set of NPDES data must be compliant with USEPA data standards as set forth in this subsection (b) and in a form (including measurement units) fully compatible with USEPA's national NPDES data system.

BOARD NOTE: Subsection (b)(6) is derived from 40 CFR 127.14.

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7) Waivers from Electronic Reporting

- A) NPDES permittees, facilities, and entities subject to this subsection (b) must electronically submit the minimum set of NPDES data in compliance with this Section and 35 Ill. Adm. Code 310.631 unless a waiver is granted in compliance with this subsection (b)(7) and the procedures of subsection (b)(7)(G).
- B) USEPA or the Board, by an adjusted standard or variance issued under Section 28.1 or Sections 35 through 37 of the Act and Subpart D or B of 35 Ill. Adm. Code 104, to the extent that the State is authorized to administer a segment of the NPDES program, may grant to an NPDES permittee, facility, or entity subject to this subsection (b) a temporary waiver from electronic reporting in compliance with this subsection (b)(7) and the procedures of subsection (b)(7)(G).
 - i) Each temporary waiver must not extend beyond five years. However, NPDES-regulated entities may re-apply for a temporary waiver. It is the duty of the owner, operator, or duly authorized representative of the NPDES permittee, facility, and entity subject to this subsection (b) to re-apply for a new temporary waiver. The Board cannot grant a temporary waiver to an NPDES-regulated entity without first receiving a temporary waiver request from the NPDES-regulated entity.
 - ii) To apply for a temporary waiver, the owner, operator, or duly authorized representative of the NPDES permittee, facility, and entity subject to this subsection (b) must submit the information listed in subsection (b)(7)(E) in the petition for temporary waiver.
 - BOARD NOTE: The Board moved the text of 40 CFR 127.15(b)(2)(i) through (b)(2)(vi) to appear as 35 Ill. Adm. Code 310.106(b)(7)(E)(i) through (b)(7)(E)(vi) to comport with codification requirements.
 - iii) The Board will determine whether to grant a temporary waiver to the extent Illinois is authorized to administer the pertinent NPDES program area. The Board will provide notice to the owner, operator, or duly authorized facility

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788 789 790 791 iv) 792 793 794 795 796 797 798 799 with subsection (b)(7)(G). 800 801 v) 802 803 C) 804 805 806 807 808 809 810 811 i) A permanent waiver is only available to a facility or entity 812 813 814 815 816 817 from the NPDES-regulated entity. 818 819 ii) To apply for a permanent waiver, the owner, operator, or 820 821 822 petition for permanent waiver. 823 824 825 iii) 826 827 iv) 828 829 830 831

representative submitting a temporary waiver request, in compliance with the requirements of subsection (b)(7)(G).

- An NPDES permittee, facility, or entity subject to this subsection (b) that has received a temporary waiver must continue to provide the minimum set of NPDES data (as well as other required information in compliance with statutes, regulations, the NPDES permit, another control mechanism, or an enforcement order) in hard-copy format to the authorized NPDES program. The Agency must electronically transfer these data to USEPA in accordance
- An approved temporary waiver is not transferrable.
- USEPA or the Board, by an adjusted standard under Section 28.1 of the Act [415 ILCS 5/28.1] and Subpart D of 35 Ill. Adm. Code 104, to the extent that the State is authorized to administer a segment of the NPDES program, may grant to an NPDES permittee, facility, or entity subject to this subsection (b) a permanent waiver from electronic reporting in compliance with this subsection (b)(7) and the procedures of subsection (b)(7)(G).
 - that is owned or operated by members of a religious community that chooses not to use certain modern technologies (e.g., computers, electricity). The Board cannot grant a permanent waiver to an NPDES-regulated entity without first receiving a permanent waiver request
 - duly authorized representative of the NPDES permittee, facility, and entity subject to this subsection (b) must submit the information listed in subsection (b)(7)(E) in the
 - An approved permanent waiver is not transferrable.
 - An NPDES permittee, facility, or entity subject to this subsection (b) that has received a permanent waiver must continue to provide the minimum set of NPDES data (as well as other required information in compliance with statutes, regulations, the NPDES permit, another control

832			mechanism, or an enforcement order) in hard-copy format
333			to the authorized NPDES program. The Agency must
334			electronically transfer these data to USEPA in accordance
335			with subsection $(b)(7)(G)$.
336			
337	D)		Agency, by a provisional variance under Sections 35 through
338		37 of	The Act and Subpart C of 35 Ill. Adm. Code 104, to the extent
339		that t	he State is authorized to administer a segment of the NPDES
340		progr	ram, may grant to an NPDES permittee, facility, or entity
841		subje	ect to this subsection (b) an episodic waiver from electronic
342		repor	ting in compliance with subsections $(b)(7)(G)$ and $(b)(9)$. The
343		follo	wing conditions apply to an episodic waiver:
844			
345		i)	No waiver request from the NPDES permittee, facility or
346			entity is required to obtain an episodic waiver from
847			electronic reporting.
348			
849		ii)	An episodic waiver is not transferrable.
350			•
351		iii)	An episodic waiver cannot last more than 60 days.
352			•
353			BOARD NOTE: Section 36(c) of the Act provides a
354			maximum duration of 45 days for a provisional variance,
355			allowing a single extension of up to 45 days. No
356			combination of a provisional variance and an extension can
357			exceed 60 days in total duration under this subsection
358			(b)(7)(D)(iii).
359			
360		iv)	The Agency will decide if the episodic waiver provision
361		,	allows facilities and entities to delay their electronic
362			submissions or to send hardcopy (paper) submissions. An
363			episodic waiver is only available to a facility or entity in
364			the circumstances listed in subsection (b)(7)(F).
365			
366			BOARD NOTE: The Board moved the text of 40 CFR
367			127.15(d)(4)(i) and (d)(4)(ii) to appear as 35 Ill. Adm.
368			Code $310.106(b)(7)(F)(i)$ and $(b)(7)(E)(ii)$ to comport with
369			codification requirements.
370			-
371	E)	The f	following information items must be included in any petition
372	,		temporary or permanent waiver issued under subsection
373			(B) or $(b)(7)(C)$:
374		. / .	
375		i)	The facility name;

876			
877		ii)	The NPDES permit number (if applicable);
878			· · · · · · · · · · · · · · · · · · ·
879		iii)	The facility address;
880			
881		iv)	The name, address and contact information for the owner,
882		Í	operator, or duly authorized facility representative;
883			
884		v)	A brief written statement regarding the basis for claiming
885			such a temporary waiver; and
886			
887		vi)	Any other information required by the Act or Board
888			regulations (35 Ill. Adm. Code: Subtitle C, Chapter I).
889			
890		BOA	RD NOTE: The Board moved the text of 40 CFR
891		127.1	15(b)(2)(i) through (b)(2)(vi) to appear as 35 Ill. Adm. Code
892		310.1	106(b)(7)(E)(i) through $(b)(7)(E)(vi)$ to comport with
893		codif	ication requirements.
894			
895	F)	A ter	nporary waiver is limited to the following circumstances:
896			
897		i)	A large-scale emergency involving catastrophic
898			circumstances beyond the control of the facility, like a
899			force of nature (e.g., a hurricane, flood, fire, or earthquake)
900			or other national disaster. The Agency must make the
901			determination of whether an episodic waiver is warranted
902			in this case and must receive the hardcopy (paper)
903			submissions.
904			
905		ii)	A prolonged electronic reporting system outage (i.e., an
906			outage longer than 96 hours). The Agency must make the
907			determination if an episodic waiver is warranted in this
908			case and must receive the hardcopy (paper) submissions.
909			
910			BOARD NOTE: The Board moved the text of 40 CFR
911			127.15(d)(4)(i) and (d)(4)(ii) to appear as 35 Ill. Adm.
912			Code $310.106(b)(7)(F)(i)$ and $(b)(7)(F)(ii)$ to comport with
913			codification requirements.
914			
915	G)	Proce	edural Requirements for Waivers
916		••	
917		i)	USEPA requires that the Board grant or deny a request for
918			temporary or permanent waiver from electronic reporting in
919			writing within 120 days after receiving the request.

920			
921			BOARD NOTE: Subsection (b)(7)(G)(i) is derived from
922			40 CFR 127.24(a) and (b).
923			
924		ii)	The Agency must provide notice of an episodic waiver
925		,	individually or through means of mass communication if an
926			episodic waiver is available. The notice must state the
927			facilities and entities that may use the episodic waiver, the
928			likely duration of the episodic waiver, and any other
929			directions regarding how facilities and entities should
930			provide the minimum set of NPDES data (as well as other
931			required information in compliance with statutes,
932			regulations, the NPDES permit, another control
933			mechanism, or an enforcement order) to the initial
934			recipient, as defined in subsection (b)(2). No waiver
935			request from the NPDES permittee, facility or entity is
936			required to obtain an episodic waiver from electronic
937			reporting. The Agency, when granting the episodic waiver,
938			must determine whether to allow facilities and entities to
939			delay their electronic submissions for a short time (i.e., no
940			more than 40 days) or to have the facilities and entities
941			send hardcopy (paper) submissions.
942			
943			BOARD NOTE: Subsection (b)(7)(G)(ii) is derived from
944			40 CFR 127.24(d).
945			、 /
946		iii)	The Agency must electronically transfer to USEPA the
947		,	minimum set of NPDES data (as defined in 35 Ill. Adm.
948			Code 310.106(b)(2)) that it receives from a permittee,
949			facility, or entity that has received a waiver under this
950			subsection (b)(7).
951			
952			BOARD NOTE: Subsection (b)(7)(G)(iii) is derived from
953			40 CFR 127.24(c).
954			
955		BOARD NO	OTE: Subsections (b)(7)(A) through (b)(7)(F) are derived
956		from 40 CF	
957			
958	8)	Implementa	tion of Electronic Reporting Requirements for NPDES
959	-,		Facilities, and Entities Subject to This Subsection (b)
960			, <u> </u>
961		A) Scor	be and Schedule. An NPDES permittee, facility, or entity
962		/	ect to this subsection (b), with the exception of those covered
963			vaivers under subsection (b)(7), must electronically submit the

964 following NPDES information (reports, notices, waivers, and 965 certifications) after the compliance deadlines listed in the 966 following table. 967 Compliance Deadlines for **Electronic Submissions NPDES** Information General Permit Reports December 21, 2025 Notices of Intent to Discharge, Notices of Termination, and Other Waivers **Discharge Monitoring Reports** December 21, 2016 **POTW Pretreatment Program** December 21, 2025 Annual Reports (see 35 Ill. Adm. Code 310.612) Significant Industrial User December 21, 2025 Compliance Reports in Municipalities Without **Approved Pretreatment** Programs (see 35 Ill. Adm. Code 310.605 and 310.611) 968 969 BOARD NOTE: EPA may approve an alternative compliance 970 deadline for general permit reports and program reports in accordance with 40 CFR 127.24(e) and (f). 971 972 973 Electronic Reporting Standards. An NPDES permittee, facility, or B) entity subject to this subsection (b) must electronically submit the 974 975 information listed in the table in subsection (b)(8)(A) in compliance with this Section and 35 Ill. Adm. Code 310.631. 976 977 978 Initial Recipient. An NPDES permittee, facility, or entity subject C) 979 to this subsection (b) must electronically submit the information 980 listed in the table in subsection (b)(8)(A) to USEPA Region 5, the 981 Control Authority, the Approval Authority, or the initial recipient 982 (as identified under 40 CFR 127.27 and defined in subsection (b)(2)). USEPA was to identify and publish the initial recipient on 983 984 a USEPA website and in the Federal Register, by state and by 985 NPDES data group (see subsection (b)(7)).

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987 988		BOARD NOTE: The procedure by which USEPA determines the initial recipient is 40 CFR 127.27. That procedure provides that
989 990		USEPA is the initial recipient if the State is not approved by USEPA to act as initial recipient.
991		
992		D) Standards for NPDES-Regulated Entities with Electronic
993		Reporting Waivers. An NPDES permittee, facility, or entity
994		subject to this subsection (b) that has received a waiver from
995		electronic reporting must continue to provide the minimum set of
996		NPDES data (as well as other required information in compliance
997		with statutes, regulations, the NPDES permit, another control
998		mechanism, or an enforcement order) to the Agency or initial
999		recipient (see subsection (b)(7)).
1000		
1001		BOARD NOTE: Subsection (b)(8) is derived from 40 CFR 127.16.
1002		
1003	9)	Inclusion of Electronic Reporting Requirements in NPDES Permits. All
1004		permits issued by the Agency must contain permit conditions requiring
1005		compliance with the electronic reporting requirements in this Section. An
1006		NPDES-regulated facility already having an electronic reporting
1007		requirement in its permit that meets the requirements in this Section must
1008		continue its electronic reporting to the initial recipient.
1009		
1010		BOARD NOTE: Subsection (b)(9) is derived from 40 CFR 127.26(f).
1011		
1012	(Source: Am	ended at 46 Ill. Reg, effective)
1013		<u> </u>
1014	Section 310.107 Inc	corporations by Reference
1015		
1016	a) The fo	ollowing publications are incorporated by reference for the purposes of this
1017	Part a	nd 35 Ill. Adm. Code 307:
1018		
1019		Combined Sewer Overflow (CSO) Control Policy (April 1994) (USEPA
1020		document number EPA-830-B-94-001), available from National Service
1021		Center for Environmental Publications (NSCEP), P.O. Box 42419,
1022		Cincinnati, OH 45242-0419, 800-490-9198 or online for download in an
1023		electronic format at http://nepis.epa.gov/EPA/html/pubindex.html,
1024		referenced in 35 Ill. Adm. Code 310.320.
1025		
1026		BOARD NOTE: USEPA published the Combined Sewer Overflow
1027		(CSO) Control Policy in the Federal Register at 59 Fed. Reg. 18688 (Apr.
1028		19, 1994).
1029		

1020		Ct 1 1 I 1 t 1 C1 C t M 1 (1007) (1
1030		Standard Industrial Classification Manual (1987) (document no.
1031		PB87-100012) (referred to as "1987 SIC Manual"), available from the
1032		National Technical Information Service, 5285 Port Royal Road,
1033		Springfield, Virginia 22161, referenced in 35 Ill. Adm. Code 307.2201,
1034		307.2400, 307.2402 through 307.2407, and 307.3901 and 35 Ill. Adm.
1035		Code 310.602.
1036		
1037		BOARD NOTE: The 1987 SIC Manual is available for online search
1038		through the U.S. Department of Labor, at http://www.osha.gov/pls/imis/
1039		sic_manual.html. In 1997, the federal Office of Management and Budget
1040		(OMB) announced that the North American Industry Classification
1041		System (NAICS) was replacing the SIC (62 Fed. Reg. 17288 (Apr. 9,
1042		1997)) for statistical purposes. OMB announced adoption of a 2012
1043		edition of NAICS (76 Fed. Reg. 51240 (Aug. 17, 2011)). The 1997
1044		NAICS Manual is available for online search or purchase (as electronic or
1045		hard copy) at http://www.naics.com. Until USEPA amends its regulations
1046		to change references to SIC codes to references to NAICS codes, the
1047		Board will continue to use the 1987 SIC codes.
1048		
1049	b)	The following provisions of the Code of Federal Regulations are incorporated by
1050	٠,	reference for the purposes of this Part and 35 Ill. Adm. Code 307:
1051		reference for the purposes of this rule and 50 milliania code 507.
1052		40 CFR 2.302 (2020) (Special Rules Governing Certain Information
1053		Obtained Under the Clean Water Act), referenced in 35 Ill. Adm. Code
1054		310.105.
1055		310.103.
1056		40 CFR 3.2 (2020) (How Does This Part Provide for Electronic
1057		Reporting?), referenced in 35 Ill. Adm. Code 310.106.
1057		Reporting:), referenced in 33 m. Adm. Code 310.100.
1058		40 CFR 3.3 (2020) (What Definitions Are Applicable to This Part?),
1060		referenced in 35 Ill. Adm. Code 310.106.
1061		referenced in 55 m. Adm. Code 510.100.
1061		40 CFR 3.10 (2020) (What Are the Requirements for Electronic Reporting
		, , , , <u>.</u>
1063		to EPA?), referenced in 35 Ill. Adm. Code 310.106.
1064		40 CED 2 2000 (2020) (WILLIA ALI DE LE LA ALI LE LIGATION DE LA ALI LIG
1065		40 CFR 3.2000 (2020) (What Are the Requirements Authorized State,
1066		Tribe, and Local Programs' Reporting Systems Must Meet?), referenced in
1067		35 Ill. Adm. Code 310.106.
1068		40 CED 05 (0000) (D 11' D 1' ' ' ' D 1 ' ' D 1 ' ' D 1 ' ' D 1 ' ' D 1 ' D 1 ' ' D 1
1069		40 CFR 25 (2020) (Public Participation in Programs Under the Resource
1070		Conservation and Recovery Act, the Safe Drinking Water Act, and the
1071		Clean Water Act), referenced in 35 Ill. Adm. Code 310.510.
1072		
1073		Tables II (Organic Toxic Pollutants in Each of Four Fractions in Analysis

1074		by Gas Chromatography/Mass Spectroscopy (GS/MS)) and III (Other
1075		Toxic Pollutants (Metals and Cyanide) and Total Phenols) in appendix D
1076		to 40 CFR 122 (2020) (NPDES Permit Application Testing
1077		Requirements), referenced in 35 Ill. Adm. Code 307.1005.
1077		Requirements), referenced in 33 in. Adm. Code 307.1003.
		40 CED 122 22(1) 1 () (2020) (C
1079		40 CFR 122.23(b) and (c) (2020) (Concentrated Animal Feeding
1080		Operations), referenced in 35 Ill. Adm. Code 307.2201.
1081		
1082		Appendix A to 40 CFR 127 (2020), as amended at 85 Fed. Reg. 69189
1083		(Nov. 2, 2020) (Minimum Set of NPDES Data), referenced in 35 Ill. Adm.
1084		Code 310.106 and 310.612.
1085		
1086		BOARD NOTE: Only those segments relevant to electronic reporting
1087		under the wastewater pretreatment program (NPDES data groups 1, 2, 3,
1088		7, and 8) are intended.
1089		
1090		40 CFR 136 (2020) (Guidelines Establishing Test Procedures for the
1091		Analysis of Pollutants), referenced in 35 Ill. Adm. Code 307.1003 and
1092		307.6500 and 35 Ill. Adm. Code 310.605, 310.610, and 310.611.
1093		307.0300 and 33 m. ram. code 310.003, 310.010, and 310.011.
1094		40 CFR 401.15 (2020) (Toxic Pollutants), referenced in 35 Ill. Adm. Code
1095		307.1005.
1095		307.1003.
1090		40 CED 402 (2020) (Consul Protestment Descriptions for Existing and
		40 CFR 403 (2020) (General Pretreatment Regulations for Existing and
1098		New Sources of Pollution), referenced in 35 Ill. Adm. Code 310.432.
1099		40 CFD 400 10(1) (2000) (P
1100		40 CFR 403.12(b) (2020) (Reporting Requirements for POTWs and
1101		Industrial Users), referenced in 35 Ill. Adm. Code 310.602.
1102		
1103		40 CFR 403.15 (2020) (Net/Gross Calculation), referenced in 35 Ill. Adm.
1104		Code 310.801.
1105		
1106		Appendix D to 40 CFR 403 (2020) (Selected Industrial Subcategories
1107		Considered Dilute for Purposes of the Combined Wastestream Formula),
1108		referenced in 35 Ill. Adm. Code 310.233.
1109		
1110		Appendix G to 40 CFR 403 (2020) (Pollutants Eligible for a Removal
1111		Credit), referenced in 35 Ill. Adm. Code 310.303.
1112		,,
1113		40 CFR 503 (2020) (Standards for the Use or Disposal of Sewage Sludge),
1114		referenced in 35 Ill. Adm. Code 310.303.
1115		referenced in 33 in. rain. Code 310.303.
1116	c)	The following federal statutes are incorporated by reference:
1110	C)	The following federal statutes are incorporated by reference.
111/		

1st Notice

1161

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1118	Section 1001 of federal Crimes and Criminal Procedure (18 U.S.C. 1001
1119	(2019)), referenced in 35 Ill. Adm. Code 310.633.
1120	
1121	The federal Clean Water Act (CWA) (33 U.S.C. 1251 et seq. (2019)),
1122	referenced in 35 Ill. Adm. Code 310.110 and 310.705.
1123	
1124	Section 204(b) of the federal Clean Water Act (33 U.S.C. 1284(b) (2019)),
1125	referenced in 35 Ill. Adm. Code 310.510.
1126	
1127	Section 212(2) of the federal Clean Water Act (33 U.S.C. 1292(2) (2019)),
1128	referenced in 35 Ill. Adm. Code 310.110.
1129	referenced in 33 m. Adm. Code 310.110.
1130	Section 307(b), (c), and (d) of the federal Clean Water Act (33 U.S.C.
1130	1317(b), (c), and (d) (2019)), referenced in 35 Ill. Adm. Code 310.110.
1131	1317(0), (c), and (d) (2019)), referenced in 33 m. Adm. Code 310.110.
	Section 200 of the follows (Closer Western A at (22 H S.C. 1210 (2010))
1133	Section 308 of the federal Clean Water Act (33 U.S.C. 1318 (2019)),
1134	referenced in 35 Ill. Adm. Code 310.510.
1135	
1136	Section 309(c)(4) of the federal Clean Water Act (33 U.S.C. 1319(c)(4)
1137	(2019)), referenced in 35 Ill. Adm. Code 310.633.
1138	
1139	Section 309(c)(6) of the federal Clean Water Act (33 U.S.C. 1319(c)(6)
1140	(2019)), referenced in 35 Ill. Adm. Code 310.633.
1141	
1142	Section 405 of the federal Clean Water Act (33 U.S.C. 1345 (2019)),
1143	referenced in 35 Ill. Adm. Code 310.510.
1144	
1145	Subtitles C and D of the federal Resource Conservation and Recovery Act
1146	(42 USC 6921-6939g and 6941-6949a) (2019)), referenced in 35 Ill. Adm.
1147	Code 310.510.
1148	
1149	d) This Part incorporates no future editions or amendments.
1150	,
1151	BOARD NOTE: The Board has located the incorporations by reference for the purposes of this
1152	Part and the more general incorporations by reference for the purposes of 35 Ill. Adm. Code 307
1153	in this Section to aid future review and updates. The Board has located the incorporations by
1154	reference of the federal categorical standards scattered throughout 35 Ill. Adm. Code 307 at the
1155	segments appropriate to each individual categorical standard. This aids future review and
1156	updates of the categorical standards.
1157	apantes of the sureSoftent surfaction.
1158	(Source: Amended at 46 Ill. Reg, effective)
1159	(Source: Amended at 40 m. Reg, effective)
1160	Section 310.110 Definitions
1100	Section 510.110 Definitions

1162 The following definitions, derived from the general definitions of 40 CFR 401.11 and the 1163 pretreatment-specific definitions of 40 CFR 403.3, apply for the purposes of this Part and 35 Ill. 1164 Adm. Code 307: 1165 1166 "Act" means the Environmental Protection Act [415 ILCS 5]. 1167 1168 "Agency" means the Illinois Environmental Protection Agency. 1169 BOARD NOTE: The Board has consistently rendered "Director", as defined in corresponding 40 CFR 403.3(g), as "Agency" for all functions within the 1170 Agency's statutory authority and that USEPA has not clearly reserved the function 1171 to itself. 1172 1173 "Approval Authority" means the Agency after USEPA has approved the Illinois 1174 1175 wastewater pretreatment program. "Approval Authority" means USEPA prior to USEPA approval of the Illinois wastewater pretreatment program. 1176 BOARD NOTE: Derived from 40 CFR 403.3(c) (2016). 1177 1178 1179 "Approved POTW pretreatment program" or "program" or "POTW pretreatment 1180 program" means a program administered by a POTW that has been approved by USEPA, under 40 CFR 403.11, or the Agency, in accordance with 35 Ill. Adm. 1181 1182 Code 310.541 through 310.546. BOARD NOTE: Derived from 40 CFR 403.3(d) (2016). 1183 1184 1185 "Authorization to discharge" means an authorization issued to an industrial user 1186 by a POTW that has an approved pretreatment program. The authorization may consist of a permit, license, ordinance, or other mechanism as specified in the 1187 1188 approved pretreatment program. BOARD NOTE: The Board added this term to distinguish a "pretreatment 1189 permit," which is a control mechanism issued by the Agency. 1190 1191 1192 "Best management practices" or "BMPs" means schedules of activities, 1193 prohibitions of practices, maintenance procedures, and other management 1194 practices to implement the prohibitions listed in 35 Ill. Adm. Code 310.201(a) 1195 and (c) and 310.202. BMPs also include treatment requirements, operating 1196 procedures, and practices to control plant site runoff, spillage or leaks, sludge 1197 or waste disposal, or drainage from raw materials storage. 1198 BOARD NOTE: Derived from 40 CFR 403.3(e) (2016). 1199 1200 "Blowdown" means the minimum discharge of recirculating water for the purpose 1201 of discharging materials contained in the water, the further buildup of which 1202 would cause concentration in amounts exceeding limits established by best engineering practice. 1203

BOARD NOTE: Derived from 40 CFR 401.11(p) (2016).

1204

1205

1206	"Board" means the Illinois Pollution Control Board.
1207	BOARD NOTE: The Board has consistently rendered "Director," as defined in
1208	corresponding 40 CFR 403.3(g), as "Board" for all functions within the Board's
1209	statutory authority and that USEPA has not clearly reserved the function to itself.
1210	
1211	"CWA" means Federal Water Pollution Control Act, also known as the Clean
1212	Water Act, as amended (33 U.S.C. 1251 et seq.).
1213	BOARD NOTE: Derived from 40 CFR 403.3(b) (2016).
1214	
1215	"Control Authority" refers to the appropriate of the following:
1216	
1217	The POTW, if the POTW's pretreatment program submission has been
1218	approved by the Agency, in accordance with the requirements of 35 Ill.
1219	Adm. Code 310.541 through 310.546 or by USEPA in accordance with 40
1220	CFR 403.11; or
1221	
1222	The Approval Authority, if no pretreatment program submission has yet
1223	been approved.
1224	11
1225	BOARD NOTE: Derived from 40 CFR 403.3(f) (2016).
1226	
1227	"Existing source" means any building, structure, facility, or installation from
1228	which there is or may be a discharge of pollutants the construction of which
1229	occurred prior to the date that would qualify the building, structure, facility, or
1230	installation for definition as a "new source", as defined in 35 Ill. Adm. Code
1231	310.111.
1232	BOARD NOTE: The Board added this definition of a fundamental term that is
1233	used throughout the categorical standards to determine the applicability of those
1234	standards.
1235	
1236	"Indirect discharge" or "discharge" means the introduction of pollutants into a
1237	POTW from any non-domestic source regulated under 35 Ill. Adm. Code 307(b),
1238	(c), or (d) of the CWA (33 U.S.C. 1317 (b), (c), or (d)), incorporated by reference
1239	in 35 Ill. Adm. Code 310.107.
1240	BOARD NOTE: Derived from 40 CFR 403.3(i) (2016).
1241	
1242	"Industrial user" or "user" means a source of indirect discharge.
1243	BOARD NOTE: Derived from 40 CFR 403.3(j) (2016).
1244	
1245	"Industrial wastewater" means the spent or used water containing dissolved or
1246	suspended matter discharged by an industrial user to a sewer tributary to a POTW.
1247	
1248	"Interference" means a discharge, alone or in conjunction with a discharge or
1249	discharges from other sources, for which both of the following is true:
	-

1250 1251 The discharge inhibits or disrupts the POTW, its treatment processes or 1252 operations, or its sludge processes, use, or disposal; and 1253 1254 As a result of the inhibition or disruption, the discharge is a cause of a violation of any requirement of the POTW's NPDES permit (including an 1255 1256 increase in the magnitude or duration of a violation) or the prevention of 1257 sewage sludge use or disposal in compliance with applicable laws and 1258 permits issued under those laws, including 33 U.S.C. 405 and 40 CFR 503 1259 (federal standards for sewage sludge use and disposal) and State standards relating to sludge use and disposal (such as 415 ILCS 5/21 and 22.56a and 1260 35 Ill. Adm. Code 309.155, 309.208, and 391), 42 U.S.C. 6901 et seq. (the 1261 federal Resource Conservation and Recovery Act (hazardous waste and 1262 1263 municipal solid waste disposal requirements)) and 35 Ill. Adm. Code: Subtitle G derived from the federal solid waste and hazardous waste 1264 management standards, 42 U.S.C. 7401 et seg. (the federal Clean Air Act) 1265 and 35 Ill. Adm. Code: Subtitle B derived from the federal Clean Air Act 1266 1267 standards, 53 U.S.C. 2601 et seg. (the federal Toxic Substances Control 1268 Act) or any Illinois requirements relating to toxic substances (such as 415 1269 ILCS 5/21 and 35 III. Adm. Code 742, 807, and 810), and 33 U.S.C. 1401 1270 et seq. (the federal Marine Protection, Research, and Sanctuaries Act). BOARD NOTE: Derived from 40 CFR 403.3(k) (2016). 1271 1272 1273 "Municipality". See "unit of local government". 1274 1275 "New source" means a new source as defined in 35 Ill. Adm. Code 310.111. 1276 BOARD NOTE: Derived from 40 CFR 401.11(e) and 403.3(m) (2016). 1277 "Noncontact cooling water" means water used for cooling that does not come into 1278 1279 direct contact with any raw material, intermediate product, waste product, or 1280 finished product. BOARD NOTE: Derived from 40 CFR 401.11(n) (2016). 1281 1282 1283 "Noncontact cooling water pollutants" means pollutants present in noncontact 1284 cooling waters. 1285 BOARD NOTE: Derived from 40 CFR 401.11(o) (2016). 1286 1287 "NPDES permit" means a permit issued to a POTW under Section 402 of the 1288 CWA, or Section 12(f) of the Act and Subpart A of 35 Ill. Adm. Code 309. BOARD NOTE: Derived from 40 CFR 403.3(n) (2016). 1289 1290 1291 "Pass through" means a discharge of pollutants that exits the POTW into waters 1292 of the State in quantities or concentrations which, alone or in conjunction with a 1293 discharge or discharges from other sources, is a cause of a violation of any

1294 requirement of the POTW's NPDES permit (including an increase in the 1295 magnitude or duration of a violation). 1296 BOARD NOTE: Derived from 40 CFR 403.3(p) (2016). 1297 1298 "Person" means an individual, corporation, partnership, association, State, unit of 1299 local government, commission, or any interstate body. This term includes the United States government, the State of Illinois, and their political subdivisions. 1300 1301 BOARD NOTE: Derived from 40 CFR 401.11(m) (2016) and 33 U.S.C. 1362(5) 1302 (2014).1303 1304 "Point source" means any discernible, confined, and discrete conveyance, 1305 including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or 1306 1307 vessel or other floating craft, from which pollutants are or may be discharged. BOARD NOTE: Derived from 40 CFR 401.11(d) (2016). 1308 1309 1310 "Pollutant" means dredged spoil; solid waste; incinerator residue; sewage; 1311 garbage; sewage sludge; munitions; chemical wastes; biological materials; 1312 radioactive materials; heat; wrecked or discarded equipment; rock; sand; cellar dirt; and industrial, municipal, and agricultural waste discharged into a sewer. 1313 1314 BOARD NOTE: Derived from 40 CFR 401.11(f) (2016). 1315 1316 "Pollution" means the man-made or man-induced alteration of the chemical, 1317 physical, biological, and radiological integrity of water. BOARD NOTE: Derived from 40 CFR 401.11(g) (2015). 1318 1319 1320 "POTW treatment plant" means that portion of the POTW that is designed to provide treatment (including recycling and reclamation) of municipal sewage and 1321 1322 industrial wastewater. BOARD NOTE: Derived from 40 CFR 403.3(r) (2016). 1323 1324 1325 "Pretreatment" means the reduction of the amount of pollutants, the elimination of 1326 pollutants, or the alteration of the nature of pollutant properties in wastewater 1327 prior to or in lieu of discharging or otherwise introducing such pollutants into a 1328 POTW. The reduction or alteration may be obtained by physical, chemical, or 1329 biological processes; process changes; or by other means, except as prohibited by 1330 35 Ill. Adm. Code 310.232. Appropriate pretreatment technology includes control equipment, such as equalization tanks or facilities, for protection against surges or 1331 1332 slug loadings that might interfere with or otherwise be incompatible with the POTW. However, where wastewater from a regulated process is mixed in an 1333 equalization facility with unregulated wastewater or with wastewater from 1334 1335 another regulated process, the effluent from the equalization facility must meet an 1336 adjusted pretreatment limit calculated in accordance with 35 Ill. Adm. Code

1337

310.233.

1338	BOARD NOTE: Derived from 40 CFR 403.3(s) (2016).
1339	BOTHED 110 TE. Bentved from 10 CTR 103.5(5) (2010).
1340	"Pretreatment permit" means a permit to discharge to a sewer that is issued by the
1341	Agency as the Control Authority.
1342	BOARD NOTE: The Board added this term to distinguish an "authorization to
1343	discharge," which is a control mechanism issued by a POTW.
1344	discharge, which is a control incommon issued by a 1 o 1 w.
1345	"Pretreatment requirement" means any substantive or procedural requirement
1346	related to pretreatment imposed on an industrial user by a pretreatment permit or
1347	lawful order, other than a pretreatment standard.
1348	BOARD NOTE: Derived from 40 CFR 403.3(t) (2016).
1349	Bornes 11012. Benived hom 10 crit 103.5(t) (2010).
1350	"Pretreatment standard" or "standard" means any regulation containing pollutant
1351	discharge limits promulgated by USEPA, and incorporated by reference in 35 Ill.
1352	Adm. Code 307. This term includes prohibitive discharge limits established
1353	under 35 Ill. Adm. Code 310.201 through 310.213 or 35 Ill. Adm. Code 307.1101.
1354	This term also includes more stringent prohibitions and standards adopted by the
1355	Board in this Part or 35 Ill. Adm. Code 307, including 35 Ill. Adm. Code
1356	307.1101, 307.1102, and 307.1103. The term also includes local limits that are a
1357	part of an approved pretreatment program, as provided in 35 Ill. Adm. Code
1358	310.211.
1359	BOARD NOTE: Derived from 40 CFR 403.3(1) (2016).
1360	(-) ()
1361	"Process wastewater" means any water that, during manufacturing or processing,
1362	comes into direct contact with or results from the production or use of any raw
1363	material, intermediate product, finished product, by-product, or waste product.
1364	BOARD NOTE: Derived from 40 CFR 401.11(q) (2016).
1365	
1366	"Process wastewater pollutants" means pollutants present in process wastewater.
1367	BOARD NOTE: Derived from 40 CFR 401.11(r) (2016).
1368	
1369	"Publicly owned treatment works" or "POTW" means a "treatment works" that is
1370	owned by the State of Illinois or a "unit of local government." This definition
1371	includes any devices and systems used in the storage, treatment, recycling, and
1372	reclamation of municipal sewage or industrial wastewater. It also includes
1373	sewers, pipes, and other conveyances only if they convey wastewater to a POTW
1374	treatment plant. The term also means the "unit of local government" that has
1375	jurisdiction over the indirect discharges to and the discharges from such a
1376	treatment works.
1377	BOARD NOTE: Derived from 40 CFR 403.3(q) (2016).
1378	
1379	"Schedule of compliance" means a schedule of remedial measures included in an
1380	authorization to discharge or a pretreatment permit, or an NPDES permit,
1381	including an enforceable sequence of interim requirements (for example, actions,

1382		operations, or milestone events) leading to compliance with this Part and 35 Ill.
1383		Adm. Code 307. A schedule of compliance does not protect an industrial user or
1384		POTW from enforcement.
1385		BOARD NOTE: Derived from 40 CFR 401.11(m) (2016) and 33 U.S.C.
1386		1362(17).
1387		
1388		"Significant industrial user" means significant industrial user as defined in 35 Ill.
1389		Adm. Code 310.112.
1390		BOARD NOTE: Derived from 40 CFR 403.3(v) (2016).
1391		
1392		"Sludge requirements" means any of the following permits or regulations: 35 Ill.
1393		Adm. Code 309.155 (NPDES Permits), 309.208 (Permits for Sites Receiving
1394		Sludge for Land Application), 703.121 (RCRA Permits), 807.202 (Solid Waste
1395		Permits); Section 39(b) of the Act (NPDES Permits); Section 405(b) of the federal
1396		Clean Water Act (federally-imposed sludge use and management requirements);
1397		and 40 CFR 501 and 503.
1398		BOARD NOTE: Derived from 40 CFR 403.3(k)(2) and 403.7(a) (2016).
1399		
1400		"Submission" means a request to the Agency by a POTW for approval of a
1401		pretreatment program, or for authorization to grant removal credits.
1402		BOARD NOTE: Derived from 40 CFR 403.3(w) (2016).
1403		
1404		"Treatment works" is as defined in 33 U.S.C. 1292(2), incorporated by reference
1405		in 35 Ill. Adm. Code 310.107. It includes any devices and systems used in the
1406		storage, treatment, recycling, and reclamation of municipal or industrial
1407		wastewater to implement 33 U.S.C. 1281, or necessary to recycle or reuse water
1408		at the most economical cost over the estimated life of the works, including
1409		intercepting sewers, outfall sewers, sewage collection systems, pumping, power,
1410		and other equipment.
1411		BOARD NOTE: Derived from 40 CFR 403.3(q) (2016) and 33 U.S.C. 1292(2).
1412		
1413		"Unit of local government" means a unit of local government, as defined by Art.
1414		7, Sec. 1 of the Illinois Constitution. Unit of local government includes
1415		municipalities and sanitary districts.
1416		BOARD NOTE: Derived from 40 CFR 401.11(m) (2016) and 33 U.S.C. 1362(4).
1417		
1418		"USEPA" means the United States Environmental Protection Agency.
1419		<i>z</i> ,
1420	(So	urce: Amended at 46 Ill. Reg, effective)
1421	(S
1422	Section 31	0.111 New Source
1423		
1424	a)	"New source" means any building, structure, facility, or installation from which
1425	,	there is or may be a discharge of pollutants, the construction of which commenced

1426		after 1	the date	e specified in 35 Ill. Adm. Code 307 for the particular source category
1427		or sub	ocatego	ry applicable to the source, provided that one of the following is true:
1428				
1429		1)	The b	building, structure, facility, or installation is constructed at a site at
1430		,	whic	h no other source is located;
1431				
1432		2)	The b	building, structure, facility, or installation totally replaces the process
1433		,		oduction equipment that causes the discharge of pollutants at an
1434			-	ing source; or
1435				
1436		3)	The p	production or wastewater generating processes of the building,
1437		,	-	ture, facility, or installation are substantially independent of an
1438				ing source at the same site. In determining whether these are
1439				antially independent, factors such as the extent to which the new
1440				ty is integrated with the existing plant and the extent to which the
1441				facility is engaged in the same general type of activity as the existing
1442				the should be considered.
1443				
1444	b)	Const	truction	on a site at which an existing source is located results in a
1445	,			, rather than a new source, if the construction does not create a new
1446				acture, facility, or installation that meets the criteria of subsection
1447			•	3), but which otherwise alters, replaces, or adds to existing process or
1448				quipment.
1449		1		1 1
1450	c)	Const	truction	of a new source, as defined in this Section, has commenced if the
1451	,			erator has done either of the following:
1452			1	
1453		1)	It has	s begun or caused either of the following to begin as part of a
1454		,		nuous onsite construction program:
1455				1 0
1456			A)	Any placement assembly or installation of facilities or equipment;
1457			,	or
1458				
1459			B)	Significant site preparation work including clearing, excavation or
1460				removal of existing buildings, structures, or facilities that is
1461				necessary for the placement, assembly, or installation of new
1462				source facilities or equipment; or
1463				
1464		2)	It has	s entered into a binding contractual obligation for the purchases of
1465		,		ties or equipment that are intended to be used in its operation within a
1466				nable time. An option to purchase or a contract that can be
1467				nated or modified without substantial loss and contracts for
1468			feasil	bility, engineering, and design studies does not constitute a
1469				actual obligation under this subsection (c)(2).

1470 1471 d) A new source must install and have in operating condition and must "start-up" all 1472 pollution control equipment required to meet applicable pretreatment standards before beginning to discharge. Within the shortest feasible time (not to exceed 90 1473 1474 days), a new source must meet all applicable pretreatment standards. 1475 1476 BOARD NOTE: Derived from 40 CFR 403.3(m) (2005), as renumbered and amended at 1477 70 Fed. Reg. 60134 (Oct. 14, 2005). 1478 (Source: Amended at 46 Ill. Reg. , effective _____) 1479 1480 1481 Section 310.112 Significant Industrial User 1482 1483 Except as provided in subsections (b) and (c), the term "significant industrial a) user" means the following: 1484 1485 1486 1) An industrial user subject to any of the categorical pretreatment standards 1487 under 35 III. Adm. Code 310.220 through 310.222, 310.230, 310.232, and 1488 310.233 and 35 Ill. Adm. Code 307; and 1489 1490 2) Any other industrial user that: discharges an average of 25,000 gallons per day or more of process wastewater to the POTW (excluding sanitary, 1491 noncontact cooling, and boiler blowdown wastewater); contributes a 1492 1493 process wastestream which makes up five percent or more of the average 1494 dry weather hydraulic or organic capacity of the POTW treatment plant; or is designated as such by the Control Authority on the basis that the 1495 1496 industrial user has a reasonable potential for adversely affecting the 1497 POTW's operation or for violating any pretreatment standard or 1498 requirement (in accordance with 35 Ill. Adm. Code 310.510(f)). 1499 1500 b) The Control Authority may determine that an industrial user subject to categorical 1501 pretreatment standards under 35 Ill. Adm. Code 310.220 through 310.222, 1502 310.230, 310.232, and 310.233 and 35 Ill. Adm. Code 307 is a non-significant 1503 categorical industrial user, rather than a significant industrial user, on a finding 1504 that the industrial user never discharges more than 100 gallons per day (gpd) of 1505 total categorical wastewater (excluding sanitary, noncontact cooling, and boiler 1506 blowdown wastewater, unless specifically included in the pretreatment standard), 1507 and the industrial user meets the following conditions: 1508 1509 1) That, prior to the Control Authority's finding, the industrial user has consistently complied with all applicable categorical pretreatment 1510 1511 standards and requirements; 1512

1513 1514		2)	That the industrial user annually submits the certification statement required in 35 Ill. Adm. Code 310.636 together with any additional
1515			information necessary to support the certification statement; and
1516			7
1517		3)	The industrial user never discharges any untreated concentrated
1518		,	wastewater.
1519			
1520	c)	Upon a	a finding that an industrial user meeting the criteria in subsection (a)(2) has
1521	,	-	sonable potential for adversely affecting the POTW's operation or for
1522			ng any pretreatment standards or requirement, the Control Authority may at
1523			me, on its own initiative or in response to a petition received from an
1524			rial user or POTW, and in accordance with 35 Ill. Adm. Code 310.510(f),
1525			nine that such industrial user is not a significant industrial user.
1526			
1527	BOAl	RD NOT	TE: Derived from 40 CFR 403.3(v) (2005), as renumbered and amended at
1528			60134 (Oct. 14, 2005).
1529		δ	
1530	(Sour	ce: Ame	ended at 46 Ill. Reg, effective)
1531			<u> </u>
1532			SUBPART B: PRETREATMENT STANDARDS
1533			
1534	Section 310.2	201 Ger	neral Prohibitions
1535			
1536	a)	No ind	lustrial user may introduce into a POTW any pollutant that causes pass
1537	,		h or interference.
1538		J	
1539	b)	Affirm	native defenses. An industrial user has an affirmative defense in any action
1540	,		nt against it alleging a violation of subsection (a) or 35 Ill. Adm. Code
1541		_	01(b)(6) through $(b)(9)$ or $(b)(11)$ through $(b)(12)$ if the industrial user
1542			nstrates the following:
1543			
1544		1)	That the industrial user did not know or have reason to know that its
1545		,	discharge, alone or in conjunction with a discharge or discharges from
1546			other sources, would cause pass through or interference; and
1547			, 1 5
1548		2)	Either of the following:
1549		-/	
1550			A) That the POTW developed in accordance with 35 Ill. Adm. Code
1551			310.210 a local limit that was designed to prevent pass through or
1552			interference for each pollutant in the industrial user's discharge tha
1553			caused pass through or interference, and the industrial user was in
1554			compliance with each such local limit immediately prior to and
1555			during the pass through or interference; or
1556			

1557		B) If the POTW has not developed local limits in accordance with 35
1558		Ill. Adm. Code 310.210 that are designed to prevent pass through
1559		or interference for the pollutants that caused the pass through or
1560		interference, that the industrial user's discharge immediately prior
1561		and during the pass through or interference did not change
1562		substantially in nature or constituents from the industrial user's
1563		prior discharge activity during which the POTW was regularly in
1564		compliance with the POTW's NPDES permit requirements and, in
1565		the case of interference, sludge requirements.
1566		
1567	c)	These general prohibitions and the specific prohibitions in 35 Ill. Adm. Code
1568	ŕ	310.202 apply to each industrial user introducing pollutants into a POTW whether
1569		or not the industrial user is subject to other pretreatment standards or any national,
1570		State, or local pretreatment requirements.
1571		
1572		BOARD NOTE: Derived from 40 CFR 403.5(a) (2003).
1573		
1574	(Sourc	e: Amended at 46 Ill. Reg, effective)
1575		<i>C</i>
1576	Section 310.2	10 Local Limits Developed by POTW
1577		
1578	a)	Each POTW that is required to develop a pretreatment program must develop and
1579	,	enforce, as part of the program, local limits to implement the prohibitions listed in
1580		35 Ill. Adm. Code 310.201(a) and 310.202. Each POTW with an approved
1581		pretreatment program must continue to develop these local limits as necessary and
1582		to effectively enforce such limits.
1583		
1584	b)	A POTW that is not required to develop a pretreatment program must, in cases
1585	,	where pollutants contributed by one or more industrial users result in interference
1586		or pass through, and such violation is likely to recur, develop and enforce local
1587		limits for industrial users, which, together with appropriate changes in the POTW
1588		treatment plant's facilities or operation, are necessary to ensure renewed and
1589		continued compliance with the POTW's NPDES permit, and sludge requirements.
1590		
1591	c)	Before developing local limits, a POTW must give individual notice and an
1592	• ,	opportunity to respond to persons or groups that have requested notice.
1593		opportunity to respond to persons of groups that have requested notice.
1594	d)	A POTW may develop best management practices (BMPs) to implement
1595	<i>,</i>	subsections (a) and (b). Such BMPs are to be considered local limits and
1596		pretreatment standards for the purposes of this Part.
1597		production buildings for the parpoone of this I aim
1598	e)	The POTW must base limitations developed pursuant to this Section on the
1599	٠,	characteristics and treatability of the wastewater by the POTW, effluent
1600		limitations that the POTW must meet sludge requirements water quality

1601 1602				he receiving stream, and the pretreatment standards and of this Part and 35 Ill. Adm. Code 307.
1603		-		
1604		BOAI	RD NO	ΓE: Subsections (a) through (d) are derived from 40 CFR 403.5(c)
1605		(2005), as am	ended at 70 Fed. Reg. 60134 (Oct. 14, 2005). The Board added
1606		subsec	ction (e)) to provide standards for development of local limits.
1607				
1608 1609	(Sour	ce: Am	ended a	t 46 Ill. Reg, effective)
1610 1611	Section 310.2	221 Sou	urce Ca	tegory Determination Request
1612	a)	Appli	cation d	leadline.
1613		1)		1
1614 1615		1)	certifi	ndustrial user or POTW may request that the Agency provide written cation as to whether the industrial user falls within that particular
1616			source	e category or subcategory. If an existing industrial user adds or
1617			change	es a process or operation that may be included in a source category
1618			or sub	category, the existing industrial user must request this certification
1619			-	to commencing discharge from the added or changed processes or
1620			operat	tion. With respect to new standards, the following apply:
1621				
1622			A)	The POTW or industrial user must direct to USEPA any source
1623				category determination requests for pretreatment standards adopted
1624				by USEPA prior to authorization of the Illinois program.
1625				
1626			B)	After authorization of the Illinois program, the POTW or industrial
1627				user must direct to the Agency any source category determination
1628				requests within 60 days after the Board adopts or incorporates by
1629				reference a pretreatment standard for a source category or
1630				subcategory under which an industrial user may be included.
1631				
1632		2)		v source must request this certification prior to commencing
1633			discha	irge.
1634				
1635		3)		quest for certification is submitted by a POTW, the POTW must
1636				any affected industrial user of such applications. The industrial user
1637				provide written comments on the POTW submissions to the Agency
1638			within	a 30 days of notification.
1639	4.5			
1640	b)		ontents of application. Each request must contain a statement that includes the	
1641		follow	ving info	ormation:
1642		1)	Б.	
1643		1)	_	ibing which source category or subcategories might be applicable;
1644			and	

2) Citing evidence and reasons why a particular source category or subcategory is applicable and why others are not applicable. Any person signing the application statement submitted pursuant to this Section must make the following certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

- c) Deficient requests. The Agency must act only on written requests for determinations that contain all of the information required. The Agency must notify persons who have made incomplete submissions that their requests are deficient and that, unless the time period is extended, they have 30 days to correct the deficiency. If the deficiency is not corrected within 30 days, or within an extended period allowed by the Agency, the Agency must deny the request for a determination.
- d) Final determination.
 - When the Agency receives a submission, the Agency shall, if it determines that the submission contains all of the information required by subsection (b), consider the submission, any additional evidence that may have been requested and any other available information relevant to the request. The Agency must then make a written determination of the applicable source category or subcategory and state the reasons for the determination.
 - 2) The Agency must forward the determination described in subsection (d)(1) to USEPA. If USEPA does not modify the Agency's decision within 60 days after its receipt, the Agency's decision is final.
 - 3) If USEPA modifies the Agency's decision, USEPA's decision will be final.
 - 4) The Agency must send a copy of the determination to the affected industrial user and the POTW. If the final determination is made by USEPA, the Agency must send a copy of the determination to the user.

1689		
1690	e)	Requests for hearing or legal decision.
1691		
1692		1) Within 30 days following the date of receipt of notice of the final
1693		determination as provided for by subsection (d)(4), the requester may
1694		submit a petition to reconsider or contest the decision to USEPA, which
1695		will act pursuant to 40 CFR 403.6(a)(5).
1696		
1697		2) Within 35 days following the date of receipt of notice of the final
1698		determination as provided for by subsection (c), (d)(2), or (d)(4), the
1699		requester may appeal a final decision made by the Agency to the Board.
1700		
1701	BOAR	RD NOTE: Derived from 40 CFR 403.6(a) (2005).
1702		
1703	(Source	ee: Amended at 46 Ill. Reg, effective)
1704	~	
1705	Section 310.2	30 Concentration and Mass Limits
1706	,	
1707	a)	Pollutant discharge limits in categorical pretreatment standards will be expressed
1708		either as concentration or mass limits. Limits in categorical pretreatment
1709		standards must apply to the discharge from the process regulated by the standard
1710		or as otherwise specified by the standard.
1711	1 \	
1712	b)	When the limits in a categorical pretreatment standard are expressed only in term
1713		of mass of pollutant per unit of production, the Control Authority may convert the
1714		limits to equivalent limitations expressed either as mass of pollutant discharged
1715		per day or effluent concentration for purposes of calculating effluent limitations
1716		applicable to individual industrial users.
1717 1718	2)	A Control A vith ority coloviating a gaviyalant maga man day limitations and an
1719	c)	A Control Authority calculating equivalent mass-per-day limitations under
1719		subsection (b) must calculate such limitations by multiplying the limits in the standard by the industrial user's average rate of production. This average rate of
1721		production must be based not upon the designed production capacity, but rather
1721		upon a reasonable measure of the industrial user's actual long-term daily
1723		production during a representative year. For new sources, actual production must
1724		be estimated using projected production.
1725		be estimated using projected production.
1726	d)	A Control Authority calculating equivalent concentration limitations under
1727	u)	subsection (b) must calculate such limitations by dividing the mass limitations
1728		derived under subsection (c) by the average daily flow rate of the industrial user's
1729		regulated process wastewater. This average daily flow rate must be based upon a
1730		reasonable measure of the industrial user's actual long-term average flow rate,
1731		such as the average daily flow rate during the representative year.
1/51		such as the average duly now rate during the representative year.

1732

1733	e)	Wher	n the lin	nits in a categorical pretreatment standard are expressed only in
1734		term	s of pol	lutant concentrations, an industrial user may request that the
1735		Conti	rol Auth	nority convert the limits to equivalent mass limits. The
1736		deter	minatio	on to convert concentration limits to mass limits is within the
1737		discr	etion of	f the Control Authority. The Control Authority may establish
1738		equiv	alent n	nass limits only if the industrial user meets all the following
1739		_		n subsections (e)(1)(A) through (e)(1)(E).
1740				
1741		1)	To be	eligible for equivalent mass limits, the industrial user must
1742				take the following actions:
1743				C
1744			A)	It must employ or demonstrate that it will employ water
1745			,	conservation methods and technologies that substantially reduce
1746				water use during the term of its control mechanism;
1747				
1748			B)	It must currently use control and treatment technologies adequate
1749				to achieve compliance with the applicable categorical
1750				pretreatment standard, and it must not have used dilution as a
1751				substitute for treatment;
1752				
1753			C)	It must provide sufficient information to establish the facility's
1754			•	actual average daily flow rate for all wastestreams, based on data
1755				from a continuous effluent flow monitoring device, as well as the
1756				facility's long-term average production rate. Both the actual
1757				average daily flow rate and long-term average production rate must
1758				be representative of current operating conditions;
1759				
1760			D)	It must not have daily flow rates, production levels, or pollutant
1761				levels that vary so significantly that equivalent mass limits are not
1762				appropriate to control the discharge; and
1763				
1764			E)	It must have consistently complied with all applicable categorical
1765				pretreatment standards during the period prior to the industrial
1766				user's request for equivalent mass limits.
1767				
1768		2)	An in	dustrial user subject to equivalent mass limits must undertake the
1769			follov	ving actions:
1770				
1771			A)	It must maintain and effectively operate control and treatment

equivalent mass limits;

technologies adequate to achieve compliance with the

1772

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1775 1776 1777		B)	It must continue to record the facility's flow rates through the use of a continuous effluent flow monitoring device;
1778		C)	It must continue to record the facility's production rates and
1779		G)	notify the Control Authority whenever production rates are
1780			expected to vary by more than 20 percent from its baseline
1781			production rates determined in subsection (e)(1)(C). Upon
1782			notification of a revised production rate, the Control Authority
1783			must reassess the equivalent mass limit and revise the limit as
1784			necessary to reflect changed conditions at the facility; and
1785			, C
1786		D)	It must continue to employ the same or comparable water
1787		-	conservation methods and technologies as those implemented
1788			pursuant to subsection (e)(1)(A) so long as it discharges under
1789			an equivalent mass limit.
1790			
1791	3)	A Con	trol Authority that chooses to establish equivalent mass limits
1792		must u	undertake the following actions:
1793			
1794		A)	It must calculate the equivalent mass limit by multiplying the
1795			actual average daily flow rate of the regulated processes of the
1796			industrial user by the concentration-based daily maximum and
1797			monthly average standard for the applicable categorical
1798			pretreatment standard and the appropriate unit conversion
1799			factor;
1800			
1801		B)	Upon notification of a revised production rate, it must reassess
1802			the equivalent mass limit and recalculate the limit as necessary
1803			to reflect changed conditions at the facility; and
1804		6 2	
1805		C)	It may retain the same equivalent mass limit in subsequent
1806			control mechanism terms if the industrial user's actual average
1807			daily flow rate was reduced solely as a result of the
1808			implementation of water conservation methods and
1809			technologies, and the actual average daily flow rates used in
1810			the original calculation of the equivalent mass limit were not
1811			based on the use of dilution as a substitute for treatment
1812 1813			pursuant to Section 310.232. The industrial user must also be in compliance with Subpart Lof this Part (regarding the
1814			in compliance with Subpart J of this Part (regarding the prohibition of bypass).
1815			promotion or bypassy.
1013			

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1816		4) The Control Authority may not express limits in terms of mass for
1817		pollutants such as pH, temperature, radiation, or other pollutants that
1818		cannot appropriately be expressed as mass.
1819		
1820	f)	The Control Authority may convert the mass limits of the categorical
1821		pretreatment standards of Subparts O, T, and CD of 35 Ill. Adm. Code 307 to
1822		concentration limits for purposes of calculating limitations applicable to
1823		individual industrial users under the following conditions. When converting
1824		such limits to concentration limits, the Control Authority must use the
1825		concentrations listed in the applicable provisions of Subparts O, T, and CD of
1826		35 Ill. Adm. Code 307 and document that dilution is not being substituted for
1827		treatment as prohibited by 35 Ill. Adm. Code 310.232.
1828		
1829	g)	Equivalent limitations calculated in accordance with subsections (c) through (f)
1830		are deemed pretreatment standards. The Control Authority must document
1831		how the equivalent limits were derived and make this information publicly
1832		available. Once incorporated into its control mechanism, the industrial users
1833		must comply with the equivalent limitations instead of the promulgated
1834		categorical standards from which the equivalent limitations were derived.
1835		·
1836	h)	Many categorical pretreatment standards specify one limit for calculating
1837		maximum daily discharge limitations and a second limit for calculating maximum
1838		monthly average or four-day average limitations. Where such standards are being
1839		applied, the same production or flow figure must be used in calculating both the
1840		average and the maximum equivalent limitation.
1841		
1842	i)	Any industrial user operating under a control mechanism incorporating equivalent
1843		mass or concentration limits calculated from a production based standard must
1844		notify the Control Authority within two business days after the user has a
1845		reasonable basis to know that the production level will significantly change within
1846		the next calendar month. Any user not notifying the Control Authority of such
1847		anticipated change will be required to meet the mass or concentration limits in its
1848		control mechanism that were based on the original estimate of the long term
1849		average production rate.
1850		
1851	BOAR	RD NOTE: Derived from 40 CFR 403.6(c) (2005), as amended at 70 Fed. Reg.
1852	60134	(Oct. 14, 2005).
1853		
1854	(Sourc	e: Amended at 46 Ill. Reg, effective)
1855		
1856	Section 310.2	33 Combined Waste Stream Formula
1857		

Where process wastewater is mixed prior to treatment with wastewaters other than those generated by the regulated process, the Control Authority (or the industrial user with the written

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concurrence of the Control Authority) must derive fixed alternative discharge limits. When it is deriving alternative categorical limits, the Control Authority must calculate both an alternative daily maximum value using the daily maximum values specified in the appropriate categorical pretreatment standards and an alternative consecutive sampling day average value using the average monthly values specified in the appropriate categorical pretreatment standards. The industrial user must comply with the alternative daily maximum and average monthly limits fixed by the Control Authority until the Control Authority modifies the limits or approves an industrial user modification request. Modification is authorized whenever there is a material or significant change in the values used in the calculation to fix alternative limits for the regulated pollutant. An industrial user must immediately report any such material or significant change to the Control Authority. Where appropriate, the Control Authority must calculate new alternative categorical limits within 30 days.

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- 1882

Alternative limit calculation. For purposes of these formulas, the "average daily a) flow" means a reasonable measure of the average daily flow for a 30-day period. For new sources, flows must be estimated using projected values. The Control Authority must derive the alternative limit for a specified pollutant by the use of either of the following formulas:

1) Alternative concentration limit.

$$C = \frac{(T - D)\sum C_i F_i}{(T)\sum F_i}$$

where

- \mathbf{C} = The alternative concentration limit for the combined waste stream.
- C_{i} The categorical pretreatment standard concentration limit for a pollutant in the regulated stream i.
- F_{i} The average daily flow (at least a 30-day average) of stream i to the extent that it is regulated for such pollutant.
- " ΣG_i " The sum of the results of calculation G for streams i = 1 to i = N.
- = The total number of regulated streams. N
- Т The average daily flow (at least a 30-day average) through the combined pretreatment facility (includes F_i, D and unregulated streams.

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			D	=	The average daily flow (at least a 30-day average) from:
1884 1885 1886 1887		A)	stormw	ater	vdown streams, non-contact cooling streams, streams and demineralizer backwash streams, subject iso of subsection (d);
1888 1889 1890 1891		B)			aste streams where such waste streams are not regulated rical pretreatment standard; and
1892 1893 1894		C)	entirely	exe	errocess waste streams that were or could have been empted from categorical pretreatment standards as a subsection (e).
1895 1896 1897	2)	Alterna	ative ma		
			$M = \frac{9}{3}$	(T -	$\Sigma \Sigma M_i = \Sigma F_i$
1898 1899 1900		where			
			M	=	The alternative mass limit for a pollutant in the combined waste stream.
			$M_{\rm i}$	=	The categorical pretreatment standard mass limit for a pollutant in the regulated stream i (the categorical pretreatment mass limit multiplied by the appropriate measure of production).
			Fi	=	The average daily flow (at least a 30-day average) of stream i to the extent that it is regulated for such pollutant.
			" ΣG_i "		means the sum of the results of calculation G for streams $i = 1$ to $i = N$.
			N	=	The total number of regulated streams.
			T	=	The average daily flow (at least a 30-day average) through the combined pretreatment facility (includes F _i , D and unregulated streams.
			D	=	The average daily flow (at least a 30-day average)

from:

1901			
1902		A)	Boiler blowdown streams, non-contact cooling streams,
1903		,	stormwater streams and demineralizer backwash streams subject to
1904			the proviso of subsection (d);
1905			1
1906		B)	Sanitary waste streams where such waste streams are not regulated
1907		,	by a categorical pretreatment standard; and
1908			,
1909		C)	From any process waste streams that were or could have been
1910		,	entirely exempted from categorical pretreatment standards, as
1911			specified in subsection (e).
1912			-F
1913	b)	Alternative 1	imits below detection. An alternative pretreatment limit must not be
1914	- /		ternative limit is below the analytical detection limit for any of the
1915		regulated po	·
1916		8 F	
1917	c)	Self-monitor	ring. Self-monitoring required to insure compliance with the
1918	- /		ategorical limit must be as follows:
1919			8
1920		1) The t	type and frequency of sampling, analysis, and flow measurement must
1921		/	etermined by reference to the self-monitoring requirements of the
1922			opriate categorical pretreatment standards.
1923			I
1924		2) When	re the self-monitoring schedules for the appropriate standards differ,
1925		*	toring must be done according to the most frequent schedule.
1926			
1927		3) When	re flow determines the frequency of self-monitoring in a categorical
1928			eatment standard, the sum of all regulated flows (F _i) is the flow that
1929		-	be used to determine self-monitoring frequency.
1930			
1931	d)	Proviso to si	absections (a)(1) and (a)(2). Where boiler blowdown, non-contact
1932	/		ims, stormwater streams, and demineralizer backwash streams contain
1933		_	amount of a pollutant, and the combination of such streams, prior to
1934		_	, with the industrial user's regulated process waste streams will result
1935		-	ial reduction of that pollutant, the Control Authority, upon
1936			of the industrial user, must determine whether such waste streams
1937		* *	assified as diluted or unregulated. In its application to the Control
1938			ne industrial user must provide engineering, production, sampling, and
1939		•	such other information so the Control Authority can make its
1940		determinatio	· · · · · · · · · · · · · · · · · · ·
1941			
1942	e)	Exemptions	from categorical pretreatment standards. Process waste streams were
1943	-,	-	e been entirely exempted from categorical pretreatment standards

1944 pursuant to paragraph 8 of the NRDC v. Costle consent decree, incorporated by 1945 reference in 35 Ill. Adm. Code 310.107, for one or more of the following reasons 1946 (see appendix D to 40 CFR 403, incorporated by reference in 35 Ill. Adm. Code 310.107): 1947 1948 1949 The pollutants of concern are not detectable in the discharge from the 1) 1950 industrial user; 1951 1952 2) The pollutants of concern are present only in trace amounts and are neither 1953 causing nor are likely to cause toxic effects; 1954 1955 3) The pollutants of concern are present in amounts too small to be 1956 effectively reduced by technologies known to USEPA; 1957 1958 4) The waste stream contains only pollutants that are compatible with the 1959 POTW. 1960 1961 f) Where a treated regulated process waste stream is combined prior to treatment 1962 with wastewaters other than those generated by the regulated process, the 1963 industrial user may monitor either the segregated process waste stream or the 1964 combined waste stream for the purpose of determining compliance with 1965 applicable pretreatment standards. If the industrial user chooses to monitor the 1966 segregated process waste stream, it must apply the applicable categorical 1967 pretreatment standard. If the user chooses to monitor the combined waste stream, 1968 it must apply an alternative discharge limit calculated using the combined waste stream formula as provided in this Section. The industrial user may change 1969 1970 monitoring points only after receiving approval from the Control Authority. The 1971 Control Authority must ensure that any change in an industrial user's monitoring point or points will not allow the user to substitute dilution for adequate treatment 1972 1973 to achieve compliance with applicable standards. 1974 1975 BOARD NOTE: Derived from 40 CFR 403.6(e) (2005), as amended at 70 Fed. Reg. 60134 1976 (Oct. 14, 2005). 1977 1978 (Source: Amended at 46 Ill. Reg. , effective) 1979 1980 SUBPART C: REMOVAL CREDITS 1981 1982 **Section 310.301 Special Definitions** 1983 1984 For purposes of Subpart C, the following definitions apply: 1985 1986 "Consistent removal" means the average of the lowest 50% of the removals measured according to 35 Ill. Adm. Code 310.311. All sample data obtained for 1987

1988 the measured pollutant during the time period prescribed in 35 Ill. Adm. Code 1989 310.311 must be reported and used in computing consistent removal. If a 1990 substance is measurable in the influent but not in the effluent, the effluent level 1991 may be assumed to be the limit of measurement, and those data may be used by 1992 the POTW at its discretion and subject to approval by the Agency. If the 1993 substance is not measurable in the influent, the data may not be used. Where the 1994 number of samples with concentrations equal to or above the limit of 1995 measurement is between eight and twelve, the average of the lowest six removals 1996 must be used. If there are less than eight samples with concentrations equal to or 1997 less than the limit of measurement, the Agency may approve alternate means of 1998 demonstrating consistent removal. "Measurement" refers to the ability of the 1999 analytical method or protocol to quantify as well as identify the presence of the 2000 substance in question. 2001 BOARD NOTE: Derived from 40 CFR 403.7 (2005). 2002 2003 "Industrial user" means industrial user or users, as is appropriate from the context. 2004 2005 "Overflow" means the intentional or unintentional diversion of flow from the 2006 POTW before the POTW treatment plant. 2007 BOARD NOTE: Derived from 40 CFR 403.7 (2005), as amended at 70 Fed. Reg. 2008 60134 (Oct. 14, 2005). 2009 2010 "Removal" means a reduction in the amount of a pollutant in the POTW's effluent 2011 or alteration of the nature of a pollutant during treatment at the POTW. The 2012 reduction or alteration can be obtained by physical, chemical, or biological means and may be the result of specifically designed POTW capabilities, or may be 2013 incidental to operation of the treatment system. Removal does not mean dilution 2014 2015 of a pollutant in a POTW. 2016 BOARD NOTE: Derived from 40 CFR 403.7(a) (2005). 2017 2018 "Sludge requirements" is as defined in 35 Ill. Adm. Code 310.110. 2019 BOARD NOTE: Derived from 40 CFR 403.7(a) (2005). 2020 2021 "Standard" means standard or standards as is appropriate from the context. 2022 (Source: Amended at 46 Ill. Reg., effective) 2023 2024

Section 310.302 Authority

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Any POTW receiving wastes from an industrial user to which a categorical pretreatment standard applies may, at its discretion and subject to the conditions of Subpart C, grant removal credits to reflect removal by the POTW of pollutants specified in the categorical pretreatment standard. The POTW may grant a removal credit equal to, or at its discretion, less than its consistent removal rate. Upon being granted a removal credit, each affected industrial user must

2032 2033 2034 2035	calculate its revised discharge limits in accordance with 35 Ill. Adm. Code 310.310. Removal credits must be given for indicator or surrogate pollutants regulated in a categorical pretreatment standard only if the categorical pretreatment standard so specifies.							
2036 2037	BOARD NOTE: Derived from 40 CFR 403.7(a)(2) (2003).							
2038 2039	(Source: Amended at 46 Ill. Reg, effective)							
2040 2041	Section 310.303 Conditions for Authorization to Grant Removal Credits							
2042 2043 2044	The Agency are met:	must authorize a POTW to grant removal credits only if the following conditions						
2045 2046 2047 2048	a)	The POTW applies for and receives authorization from the Agency to grant a removal credit in accordance with the requirements and procedures specified in 35 Ill. Adm. Code 310.330 and 310.340.						
2049 2050 2051	b)	The POTW demonstrates and continues to achieve consistent removal of the pollutant.						
2052 2053 2054 2055 2056	c)	The POTW has an approved pretreatment program in accordance with and to the extent required by this Part; provided, however, that a POTW that does not have an approved pretreatment program may, pending approval of such a program, give removal credits conditionally as provided in 35 Ill. Adm. Code 310.330.						
2057 2058 2059 2060 2061 2062 2063 2064 2065	d)	The granting of removal credits will not cause the POTW to violate sludge requirements that apply to the sludge management method chosen by the POTW. ("Sludge requirements" is defined in 35 Ill. Adm. Code 310.110.) Alternatively, the POTW demonstrates to the Agency that even though it is not presently in compliance with applicable sludge requirements, it will be in compliance when each industrial user to whom the removal credit would apply is required to meet its categorical pretreatment standard as modified by the removal credit. Removal credits may be made available for any of the following pollutants:						
2066 2067 2068 2069 2070 2071		For any pollutant listed in appendix G, section I of 40 CFR 403, incorporated by reference in 35 Ill. Adm. Code 310.107, for the use or disposal practice employed by the POTW, when the requirements in 40 CFR 503, incorporated by reference in 35 Ill. Adm. Code 310.107, for that practice are met;						
2071 2072 2073 2074 2075		2) For any pollutant listed in appendix G, section II of 40 CFR 403, incorporated by reference in 35 III. Adm. Code 310.107, for the use or disposal practice employed by the POTW when the concentration for a pollutant listed in appendix G, section II of 40 CFR 403 in the sewage						

2076 sludge that is used or disposed of does not exceed the concentration for the 2077 pollutant in appendix G, section II of 40 CFR 403; or 2078 2079 3) For any pollutant in sewage sludge when the POTW disposes all of its 2080 sewage sludge in a municipal solid waste landfill unit that meets the criteria in 35 Ill. Adm. Code 810 through 813 that are derived from 40 2081 2082 CFR 258. 2083 2084 e) The granting of removal credits will not cause a violation of the POTW's NPDES 2085 permit limitations or conditions. Alternatively, the POTW demonstrates to the 2086 Agency that even though it is not presently in compliance with applicable 2087 limitations and conditions in its NPDES permit, it will be in compliance when each industrial user to whom the removal credit would apply is required to meet 2088 2089 its categorical pretreatment standard, as modified by the removal credit. 2090 2091 BOARD NOTE: Derived from 40 CFR 403.7(a)(3) (2005). 2092 2093 (Source: Amended at 46 Ill. Reg. _____, effective _____) 2094 2095 **Section 310.311 Demonstration of Consistent Removal** 2096 2097 The Agency must authorize a POTW to grant a removal credit that does not exceed the POTW's 2098 consistent removal rate. In order to demonstrate consistent removal, the POTW must, for each 2099 pollutant with respect to which removal credit authorization is sought, collect influent and 2100 effluent data, and calculate consistent removal in accordance with the following requirements. 2101 As a condition of retaining removal credits authorization, the POTW's consistent removal must 2102 continue to be equal or greater than the removal credit. 2103 2104 Representative data. Seasonal. The data must be representative of yearly and a) 2105 seasonal conditions to which the POTW is subjected for each pollutant for which 2106 a discharge limit revision is proposed. 2107 2108 b) Representative data. Quality and quantity. The data must be representative of the 2109 quality and quantity of normal effluent and influent flow if such data can be obtained. If such data are unobtainable, alternate data or information may be 2110 presented for approval to demonstrate consistent removal. 2111 2112 2113 c) Sampling procedures 2114 2115 1) Composite. The influent and effluent operational data must be obtained through 24-hour flow-proportional composite samples. Sampling may be 2116 2117 done manually or automatically, and discretely or continuously. For discrete sampling, at least 12 aliquots must be composited. Discrete 2118

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sampling may be flow-proportioned either by varying the time interval

2120 between each aliquot or the volume of each aliquot. All composites must 2121 be flow-proportional to either stream flow at time of collection of influent 2122 aliquot or to the total influent flow since the previous influent aliquot. Volatile pollutant aliquots must be combined in the laboratory 2123 2124 immediately before analysis. 2125 Number of samples 2126 2) 2127 2128 A) Twelve samples must be taken at approximately equal intervals throughout the full year. Sampling must be evenly distributed over 2129 the days of the week so as to include non-workdays. If the Agency 2130 2131 determines that this schedule will not be most representative of the 2132 actual operation of the POTW treatment plant, the Agency must 2133 approve an alternative sampling schedule. 2134 2135 B) Upon concurrence of the Agency, a POTW may utilize a historical data base amassed during the three years immediately preceding 2136 2137 the application, provided that such data otherwise meet the 2138 requirements of this Section. In order for the historical data base 2139 to be approved, it must present a statistically valid description of 2140 daily, weekly, and seasonal sewage treatment plant loadings and performance for at least one year. 2141 2142 2143 3) Effluent sample collection need not be delayed to compensate for 2144 hydraulic detention time unless the POTW elects to include detention time compensation or unless the Agency requires detention time compensation. 2145 2146 The Agency must require that each effluent sample be taken approximately one detention time later than the corresponding influent 2147 2148 sample when failure to do so would result in an unrepresentative portrayal 2149 of actual POTW operation. The detention period must be based on a 24hour average daily flow value. The average daily flow used must be based 2150 upon the average of the daily flows during the same month of the previous 2151 2152 year. 2153 2154 d) Sampling procedures. Grab. Where composite sampling is not an appropriate 2155 sampling technique, one or more grab samples must be taken to obtain influent 2156 and effluent operational data. Collection of influent grab samples must precede collection of effluent samples by approximately one detention period. A 2157 2158 detention period is to be based on a 24-hour average daily flow value. The average daily flow used must be based upon the average of the daily flows during 2159 the same month of the previous year. Grab samples are required, for example, 2160 where the parameters being evaluated are those such as cyanide and phenol, 2161 which may not be held for any extended period because of biological, chemical, 2162

or physical interactions that take place after sample collection and affect the

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2164 results. A grab sample is an individual sample collected over a period of time not 2165 exceeding 15 minutes. 2166 2167 Analytical methods. The POTW must analyze the samples for pollutants in e) 2168 accordance with the analytical techniques prescribed in 35 Ill. Adm. Code 2169 307.1003. If 35 Ill. Adm. Code 307.1003 does not reference analytical techniques for the pollutant in question, or if USEPA determines, as provided in 35 Ill. Adm. 2170 2171 Code 310.602, that the 35 Ill. Adm. Code 307.1003 analytical techniques are inappropriate, the analysis must be performed using validated analytical methods 2172 2173 or any other applicable analytical procedures approved by USEPA, including 2174 procedures suggested by the POTW. 2175 2176 f) Calculation of removal. All data acquired under provisions of this Subpart must 2177 be submitted to the Agency. Removal for the specific pollutant must be determined for each sample by measuring the difference between the 2178 2179 concentrations of the pollutant in the influent and effluent of the POTW and expressing the difference as a percent of the influent concentration. Where such 2180 2181 data cannot be obtained, the POTW may demonstrate removal using other data or 2182 procedures subject to concurrence by the Agency. 2183 2184 BOARD NOTE: Derived from 40 CFR 403.7(b) (2003), as modified to reflect NRDC v. 2185 USEPA, 790 F.2d 289 (3d Cir. 1986) 2186 (Source: Amended at 46 Ill. Reg., effective) 2187 2188 2189 Section 310.312 Provisional Credits 2190 2191 For pollutants that are not currently being discharged (new or modified facilities, or production 2192 changes) the POTW may apply for provisional authorization to revise the applicable categorical 2193 pretreatment standard prior to initial discharge of the pollutant. Consistent removal may be 2194 based provisionally on data from treatability studies or demonstrative removal at other treatment 2195 facilities where the quality and quantity of influent are similar. In calculating and applying for 2196 provisional removal allowances, the POTW must comply with provisions of this Subpart. The 2197 POTW must demonstrate consistent removal within 18 months after the commencement of 2198 discharge of the pollutants in question. If, within 18 months after the commencement of the 2199 discharge of the pollutant in question, the POTW cannot demonstrate consistent removal 2200 pursuant to 35 Ill. Adm. Code 310.311, the Agency must terminate the authority to grant removal 2201 credits, and all industrial users to whom the revised discharge limits had been applied must 2202 achieve compliance with the applicable categorical pretreatment standards within a reasonable 2203 time, not to exceed the period of time prescribed in the standards, as the Agency must specify. 2204 2205 BOARD NOTE: Derived from 40 CFR 403.7(c) (2003). 2206 (Source: Amended at 46 Ill. Reg. _____, effective _____) 2207

Section 310.320 Compensation for Overflow

A POTW that overflows untreated wastewater to receiving waters one or more times in a year may claim consistent removal of a pollutant only by complying with subsection (a) or (b). However, this Section will not apply where an industrial user demonstrates that overflow does not occur between the industrial user and the POTW treatment plant.

a) The industrial user provides containment or otherwise ceases or reduces discharges from the regulated processes that contain the pollutant for which an allowance is requested during all circumstances in which an overflow event can reasonably be expected to occur at the POTW or at a sewer to which the industrial user is connected. Discharges must cease or be reduced, or pretreatment must be increased, to the extent necessary to compensate for the removal not being provided by the POTW. The Agency must allow allowances under this subsection only if the POTW demonstrates the following to the Agency:

1) That all industrial users to which the POTW proposes to apply this subsection (a) have demonstrated the ability to contain or otherwise cease or reduce, during circumstances in which an overflow event can reasonably be expected to occur, discharges from the regulated processes that contain pollutants for which an allowance is requested;

That the POTW has identified circumstances in which an overflow event can reasonably be expected to occur, and has a notification or other viable plan to insure that industrial users will learn of an impending overflow in sufficient time to contain, cease, or reduce discharging to prevent untreated overflows from occurring. The POTW must also demonstrate that it will monitor and verify the data required in subsection (a)(3) to insure that industrial users are containing, ceasing, or reducing operations during POTW system overflow; and

3) That all industrial users to which the POTW proposes to apply this subsection have demonstrated the ability and commitment to collect and make available upon request by the POTW or the Agency daily flow reports or other data sufficient to demonstrate that all discharges from regulated processes containing the pollutant for which the allowance is requested were contained, reduced, or otherwise stopped as appropriate during all circumstances in which an overflow event was reasonably expected to occur; or

b) Reduction in removal.

1) The consistent removal claimed is reduced pursuant to the following

2252	equation:
2253	
2254	
	$r_{\rm c} = \frac{(8760 - Z)r_{\rm m}}{8760}$
	8760
2255	
2256	where:
2257	
	r _m = POTW's consistent removal rate for that pollutant as established under this Subpart.
	r_c = Removal corrected by the overflow factor.
	Z = Hours per year that overflow occurred between the industrial user and the POTW treatment plant, the hours either to be shown in the POTW's current NPDES permit application or the hours, as demonstrated by verifiable techniques, that a particular industrial user's discharge overflows between the industrial user and the POTW treatment plan.
2258	•
2259	2) The industrial user can claim consistent removal only where the POTW is
2260	complying with all NPDES permit requirements and any additional
2261	requirements in any order or decree that affects combined sewer
2262	overflows. These requirements include any combined sewer overflow
2263	requirements that conform to the "Combined Sewer Overflow (CSO)
2264	Control Policy," USEPA document number EPA-830/Z-94-001,
2265	incorporated by reference in 35 Ill. Adm. Code 310.107.
2266	
2267	BOARD NOTE: Derived from 40 CFR 403.7(h) (2005), as amended at 70 Fed. Reg. 60134
2268	(Oct. 14, 2005).
2269	
2270	(Source: Amended at 46 Ill. Reg, effective)
2271	<u> </u>
2272	Section 310.330 Exception to POTW Pretreatment Requirement
2273	
2274	A POTW required to develop a local pretreatment program under Subpart E may grant removal
2275	credits conditionally pending approval of such a program in accordance with the following terms
2276	and conditions:
2277	
2278	a) All industrial users who are currently subject to a categorical pretreatment
2279	standard and who wish to receive conditionally a removal credit must submit to
2280	the POTW the information required by 35 Ill. Adm. Code 310.602(a) through (g)
2281	(except new or modified industrial users must only submit the information
2282	required by 35 Ill. Adm. Code 310.602(a) through (f)), pertaining to the

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2283 categorical pretreatment standard as modified by the removal credit. The 2284 industrial users must indicate what additional technology, if any, will be needed to 2285 comply with the categorical pretreatment standard as modified by the removal 2286 credit: 2287 2288 b) The POTW must have submitted to the Agency an application for pretreatment program approval meeting the requirements of Subpart E in a timely manner, not 2289 2290 to exceed the time limitations set forth in a compliance schedule for development 2291 of a pretreatment program included in the POTW's NPDES permit. 2292 2293 The POTW must do the following: c) 2294 2295 1) Compile and submit data demonstrating its consistent removal; 2296 2297 2) Comply with the conditions specified in 35 Ill. Adm. Code 310.303; and 2298 2299 3) Submit a complete application for removal credit authority in accordance with 35 Ill. Adm. Code 310.340. 2300 2301 2302 d) If a POTW receives authority to grant conditional removal credits and the Agency 2303 subsequently makes a final determination, after appropriate notice, that the POTW 2304 failed to comply with the conditions in subsections (b) and (c), the Agency must 2305 terminate the authority to grant conditional removal credits and all industrial users 2306 to whom the revised discharge limits had been applied must achieve compliance 2307 with the applicable categorical pretreatment standards within a reasonable time, not to exceed the period of time prescribed in the applicable categorical 2308 2309 pretreatment standard. 2310 2311 e) If a POTW grants conditional removal credits and the POTW or the Agency 2312 subsequently makes a final determination, after appropriate notice, that the 2313 industrial user failed to comply with the conditions in subsection (a), the POTW 2314 or Agency must terminate the conditional credit for the non-complying industrial 2315 user and the industrial user to whom the revised discharge limits had been applied 2316 must achieve compliance with the applicable categorical pretreatment standard 2317 within a reasonable time, not to exceed the period of time prescribed in the 2318 applicable categorical pretreatment standard. The conditional credit must not be 2319 terminated where a violation of the provisions of this Section results from causes entirely outside of the control of the industrial user or the industrial user has 2320 2321 demonstrated substantial compliance. 2322 2323 f) The Agency may elect not to review an application for conditional removal credit 2324 authority upon receipt of such application, in which case the conditionally revised 2325 discharge limits remain in effect until reviewed by the Agency. This review may

occur at any time in accordance with the procedures of Section 310.541 through

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2327		Section	on 310.54/, but in any eve	ent no later than the	time of any pretreatment
2328		progr	am approval or any NPDE	ES permit reissuance).
2329					
2330	BOARD NO	TE: De	erived from 40 CFR 403.7	(d)(2003).	
2331					
2332	(Sour	ce: An	nended at 46 Ill. Reg	, effective)
2333					
2334	Section 310.	340 A _I	oplication for Removal C	Credits Authorization	on
2335					
2336	a)	Any l	POTW that wants to grant	a removal credit ma	ny apply for authorization fron
2337		the A	gency.		
2338					
2339	b)	The I	POTW must submit to the	Agency an applicati	on for authorization to grant
2340		remo	val credits (or modify exis	sting ones).	
2341					
2342	c)	A PO	TW may apply for author	rization to grant or m	odify removal credits at any
2343		time.			
2344					
2345	d)	An ap	oplication for authorization	n to grant removal c	redits must be supported by th
2346		follov	wing information:		
2347					
2348		1)	A list of pollutants for v	which removal credit	ts are proposed.
2349					
2350		2)	The data required pursu	ant to 35 Ill. Adm. (Code 310.311.
2351					
2352		3)	Proposed revised discha	arge limits for each a	affected subcategory of
2353			industrial users calculate	ed in accordance wi	th 35 Ill. Adm. Code 310.310.
2354					
2355		4)		* *	ved local pretreatment progran
2356			=	ption to this require	ment under 35 Ill. Adm. Code
2357			310.330.		
2358					
2359		5)			nt method of using or disposin
2360			S		ting of removal credits will
2361				the sludge requirem	ents identified in 35 Ill. Adm.
2362			Code 310.303(d).		
2363		-			
2364		6)	A certification that the g		
2365				-	its and conditions as required
2366			in 35 Ill. Adm. Code 31	0.303(e).	
2367	D 0:	DD 210	OTE D : 10 40 ~~	D 402 77 \ \(\) \(\) \(\) \(\) \(\)	1 ()(4) (2222)
2368	BOA	KD NC	OTE: Derived from 40 CF	K 403./(e)(1) – thro	ugn (e)(4) (2003).
2369	(0		1 1 4 46 111 15	cc .:	,
2370	(Sour	ce: An	nended at 46 Ill. Reg.	ettective)

2371 2372 **Section 310.341 Agency Review** 2373 2374 The Agency must review the POTW's application for authorization to grant or modify removal 2375 credits in accordance with the procedures of 35 Ill. Adm. Code 310.541 through 310.547. 2376 2377 BOARD NOTE: Derived from 40 CFR 403.7(e)(5) (2003). 2378 (Source: Amended at 46 Ill. Reg. _____, effective _____) 2379 2380 2381 **Section 310.350 Continuation of Authorization** 2382 2383 a) Inclusion in POTW permit. Once a POTW has received authorization to grant 2384 removal credits for a particular pollutant regulated in a categorical pretreatment 2385 standard it may automatically extend that removal credit to the same pollutant 2386 when it is regulated in other categorical standards, unless granting the removal credit will cause the POTW to violate the sludge requirements identified in 35 Ill. 2387 2388 Adm. Code 310.303(d) or its NPDES permit limitations and conditions as 2389 required by 35 Ill. Adm. Code 310.303(e). If a POTW elects at a later time to 2390 extend removal credits to a certain categorical pretreatment standard, industrial 2391 subcategory, or one or more industrial users that initially were not granted 2392 removal credits, it must notify the Agency. 2393 2394 **b**) Compliance Monitoring. Once authority is granted, the removal credits must be 2395 included in the POTW's NPDES permit as soon as possible and must become an 2396 enforceable requirement of the POTW's NPDES permit. The removal credits will 2397 remain in effect for the term of the POTW's NPDES permit, provided the POTW 2398 maintains compliance with the conditions specified in 35 Ill. Adm. Code 310.351. 2399 2400 Modification or withdrawal of removal credits. Following authorization to grant c) 2401 removal credits, a POTW must continue to monitor and report the POTW's 2402 removal capabilities at such intervals as are specified by the Agency in the 2403 pretreatment program and NPDES permit, but in no case less than once per year. 2404 The Agency must require a minimum of one representative sample per month 2405 during the reporting period. The POTW must include all sampling data in the 2406 POTW's compliance report. 2407 2408 BOARD NOTE: Derived from 40 CFR 403.7(f)(1) through (f)(3) (2003). 2409 (Source: Amended at 46 Ill. Reg., effective) 2410 2411 2412 Section 310.351 Modification or Withdrawal of Removal Credits 2413

Notice to POTW. The Agency must notify the POTW if, on the basis of pollutant

2414

a)

2415 removal capability reports received pursuant to Section 310.350(c) or other 2416 information available to it, the Agency determines: 2417 2418 1) That one or more of the discharge limits revisions made by the POTW, or 2419 the POTW itself, no longer meets the requirements of this Subpart; or 2420 2421 2) That such discharge limit revisions are causing or significantly 2422 contributing to a violation of any conditions or limits contained in the 2423 POTW's NPDES permit. A revised discharge limit is significantly 2424 contributing to a violation of the POTW's permit if it satisfies the 2425 definition of pass through or interference as defined in 35 Ill. Adm. Code 2426 310.110. 2427 2428 b) Corrective action. If appropriate corrective action is not taken within a reasonable 2429 time, not to exceed 60 days unless the POTW or an affected industrial user demonstrates that a longer time period is reasonably necessary to undertake the 2430 appropriate corrective action, the Agency must either withdraw such discharge 2431 2432 limits or require modifications in the revised discharge limits. 2433 2434 c) Public notice of withdrawal or modification. The Agency must not withdraw, 2435 modify, or revise discharge limits unless it first notifies the POTW and all 2436 industrial users to whom revised discharge limits have been applied, and made 2437 public in writing the reasons for such withdrawal or modification and provided an 2438 opportunity for public hearing. Following such notice and withdrawal or 2439 modification, all industrial users to whom revised discharge limits had been applied must be subject to the modified discharge limits or the discharge limits 2440 2441 prescribed in the applicable categorical pretreatment standards as appropriate and 2442 must achieve compliance with such limits within a reasonable time, not to exceed 2443 the period of time prescribed in the applicable categorical pretreatment standard. 2444 2445 BOARD NOTE: Derived from 40 CFR 403.7(f)(4) (2003), as modified to reflect NRDC 2446 v. USEPA, 790 F.2d 289 (3d Cir. 1986). 2447 (Source: Amended at 46 Ill. Reg., effective) 2448 2449 2450 SUBPART D: PRETREATMENT PERMITS 2451 2452 Section 310.400 Preamble 2453 2454 a) Subpart D contains rules for the issuance of pretreatment permits by the Agency when the Agency is acting as the Control Authority. Subpart D does not apply if 2455 2456 the POTW is the Control Authority. 2457 2458 b) Industrial users with pretreatment permits are not required to have operating

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2459		permits under Subpart B of 35 III. Adm. Code 309. However, sources may be
2460		required to have construction permits under Subpart B of 35 Ill. Adm. Code 309.
2461		
2462	(Sour	rce: Amended at 46 Ill. Reg, effective)
2463		
2464 2465	Section 310.	401 Pretreatment Permits
2465 2466	a)	No industrial user shall, without a pretreatment permit, discharge to a POTW,
2467	a)	unless the discharge is to a POTW with a pretreatment program approved under
2468		Subpart E.
2469		
2470	b)	An industrial user that does not have a pretreatment permit must apply for a
2471 2472		pretreatment permit within 30 days after the Agency notifies the user that the user meets any of the following criteria:
2473		,
2474		1) The user has caused pass through or interference.
2475		
2476		2) The user's discharge presents an imminent endangerment to the health or
2477		welfare of persons.
2478		1
2479	c)	No person may cause or allow any discharge for which a pretreatment permit has
2480	,	been issued unless the discharge is in compliance with the conditions of the
2481		pretreatment permit.
2482		
2483	(Sour	rce: Amended at 46 Ill. Reg, effective)
2484	•	
2485	Section 310.	402 Time to Apply
2486		11 (
2487	a)	Any person required to have a pretreatment permit must file an application with
2488	,	the Agency at least 90 days before the date on which the permit is required.
2489		
2490	b)	Any permittee who wishes to continue to discharge after the expiration date of a
2491	,	pretreatment permit must apply for reissuance of the permit at least 90 days
2492		before the expiration date of the permit.
2493		1
2494	(Sour	rce: Amended at 46 Ill. Reg, effective)
2495		
2496	Section 310.	403 Imminent Endangerment
2497		
2498	Under Section	on 34 of the Act [415 ILCS 5/34] the Agency must declare an emergency and seal
2499		ter source or discharge if it determines that the discharge presents an imminent
2500		nt to the health or welfare of persons.
2501	Č	•
2502	(Sour	rce: Amended at 46 Ill. Reg, effective)
	•	- — — — — — — — — — — — — — — — — — — —

2503			
2504	Section 310	.410 A _I	pplication
2505			
2506	a)	Appl	ications for pretreatment permits must include the following information:
2507			
2508		1)	The location of the wastewater source and discharge;
2509			
2510		2)	The location of the sewer to which the industrial user will discharge;
2511			
2512		3)	The POTW and treatment works that will receive the discharge;
2513			
2514		4)	The volume discharged;
2515			
2516		5)	A description of the wastewater before any pretreatment and before
2517			discharge, including a statement as to the presence or absence of all
2518			contaminants for which pretreatment requirements have been established
2519			in 35 Ill. Adm. Code 307;
2520			
2521		6)	Any projected changes in the volume or description of the wastewater that
2522			the industrial user desires to have included in the terms of the permit;
2523			
2524		7)	A certification of capacity to transport and treat the wastewater as
2525			specified in 35 Ill. Adm. Code 310.411; and
2526			
2527		8)	Such additional information as the Agency determines is necessary to
2528			determine whether the industrial user will meet the requirements of this
2529			Part and 35 Ill. Adm. Code 307.
2530			
2531	b)	The A	Agency must promulgate application forms for pretreatment permits.
2532			
2533	(Sou	rce: An	nended at 46 Ill. Reg, effective)
2534			
2535	Section 310	.413 Si	te Visit
2536			
2537	_	•	nines that a site visit is necessary for the Agency to evaluate the application,
2538			plicant within 30 days after receiving the application and arrange to visit the
2539	site. Failure	to allow	a site visit renders the application incomplete.
2540	(0		1 1 46711 7
2541	(Sou	rce: An	nended at 46 Ill. Reg, effective)
2542	~	44 =	
2543	Section 310	.415 Ti	me Limits
2544		10	
2545	a)	-	ermittee files a timely application for renewal of an existing pretreatment
2546		perm	it, the existing permit must continue until the Agency takes final action on

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2547		the new application.
2548		
2549	b)	If the Agency fails to take action on an application for a new permit within 90
2550		days after it receives the application, the applicant may deem the permit issued for
2551		a period of one year from the end of the 90 day period. This excuses the applicant
2552		only from the requirement to obtain a permit.
2553		
2554	(Sou	rce: Amended at 46 Ill. Reg, effective)
2555	,	
2556	Section 310.	.420 Standard for Issuance
2557		
2558	The Agency	must issue a pretreatment permit to the industrial user in either of the following
2559	circumstance	es:
2560		
2561	a)	If the industrial user demonstrates that the discharge will meet the requirements
2562	,	and standards of this Part and 35 Ill. Adm. Code 307; or
2563		
2564	b)	If the Agency imposes in the pretreatment permit conditions sufficient to assure
2565	,	future compliance with the requirements and standards of this Part and 35 Ill.
2566		Adm. Code 307, including a schedule of compliance under 35 Ill. Adm. Code
2567		310.432.
2568		
2569	(Sou	rce: Amended at 46 Ill. Reg, effective)
2570		<u> </u>
2571	Section 310	.430 Conditions
2572		
2573	The Agency	must impose the following conditions in each permit:
2574	2 3	
2575	a)	Discharge limitations based on 35 Ill. Adm. Code 307.
2576	,	
2577	b)	More stringent discharge limitations based the ability of the POTW to treat the
2578	,	discharge without interference or pass through.
2579		
2580	c)	Requirements that the industrial user collect and analyze samples of the discharge.
2581	,	
2582	d)	Requirements that the industrial user report the results of sample analysis to the
2583	,	Agency.
2584		
2585	e)	Requirements that the industrial user allow authorized representatives of the
2586	,	Agency, at reasonable times, upon presentation of credentials, to inspect its
2587		premises and collect samples of the discharge.
2588		15
2589	f)	An expiration date, as specified in 35 Ill. Adm. Code 310.431.
2590	,	1 / 1

2591 2592	g)		e applicant does not demonstrate compliance with this Part and 35 III. Adm. e 307, a schedule of compliance as specified in 35 III. Adm. Code 310.432.
2593 2594	h)	A rec	quirement that the applicant file an application to modify the permit when
2595	,		ied under 35 Ill. Adm. Code 310.442.
2596 2597	i)	Such	additional conditions as the Agency determines are necessary to assure that
2598	1)		ischarge complies with the requirements of this Part and 35 Ill. Adm. Code
2599		307.	isonarge compiles with the requirements of this fair and 33 in. Hain. Code
2600		2071	
2601	(Sou	rce: An	nended at 46 Ill. Reg, effective)
2602			<u> </u>
2603	Section 310.	431 D	uration of Permits
2604			
2605	-	-	mit may have a duration longer than five years. In establishing earlier
2606	expiration da	ites, the	Agency must consider the following:
2607		~	
2608	a)	Coor	dination with future compliance deadlines;
2609	1 \		
2610	b)	Main	tenance of intensive control over new or experimental processes; and
2611	-)	VV/1	4h - 11 4h - 11 - 11 - 11 4h - 11 - 11 -
2612 2613	c)	wne	ther the permit addresses an emergency situation.
2614	(Sou	rca: An	nended at 46 Ill. Reg, effective)
2615	(Sour	icc. An	nended at 40 m. Reg, effective
2616	Section 310	432 Sc	chedules of Compliance
2617	Section 510.	102 50	nedules of Comphanee
2618	a)	The 2	Agency must establish a schedule of compliance in any pretreatment permit
2619	,		ss the industrial user demonstrates compliance with this Part and 35 Ill. Adm.
2620			2307.
2621			
2622	b)	Sche	dules of compliance must require the permittee to take specific steps to
2623		achie	eve compliance within the shortest practicable period of time, and must be
2624		consi	istent with requirements in the Clean Water Act and 40 CFR 403,
2625		incor	porated by reference in 35 Ill. Adm. Code 310.107.
2626			
2627	c)	The s	schedule of compliance must contain the following:
2628			
2629		1)	Increments of progress in the form of dates to commence and complete
2630			major events leading to the construction and operation of additional
2631			pretreatment required to meet the standards of 35 III. Adm. Code 307. No
2632 2633			increment of progress may exceed nine months.
2633 2634		2)	A requirement that the industrial user submit progress reports no leter then
4UJ4		2)	A requirement that the industrial user submit progress reports no later than

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2635			days following each date in the schedule, including the final date for		
2636		compliance. The progress report must include, at a minimum, the			
2637		foll	owing:		
2638					
2639		A)	Whether or not the industrial user met the date specified in the		
2640			schedule of compliance; and		
2641					
2642		B)	If the industrial user did not meet the dates, the date on which the		
2643			user expects to accomplish this increment of progress, the reason		
2644			for the delay and steps being taken to return construction to the		
2645			schedule of compliance.		
2646					
2647		3) A r	equirement that in no event do more than nine months elapse between		
2648		pro	gress reports.		
2649					
2650		4) A s	tatement that the schedule of compliance does not protect the industrial		
2651		use	r from enforcement.		
2652					
2653	d)	The schedu	ale of compliance does not protect the industrial user from enforcement.		
2654		It is not ne	cessary to show a violation of a pretreatment standard or requirement to		
2655		enforce int	erim and final compliance dates.		
2656					
2657	(Sou	ce: Amende	d at 46 Ill. Reg, effective)		
2658					
2659	Section 310.	443 Revoca	tion		
2660					
2661	The Board m	nay revoke a 1	pretreatment permit under Section 33 of the Act [415 ILCS 5/33] and		
2662	35 Ill. Adm.	Code 103. C	auses for revocation of a permit include:		
2663			•		
2664	a)	Violating p	permit conditions, including schedules of compliance, monitoring, and		
2665	ŕ	inspection;			
2666		•			
2667	b)	Obtaining	a permit by misrepresentation or failure to disclose fully all relevant		
2668	,	facts; or			
2669		,			
2670	c)	A change i	n circumstances that mandates either a temporary or permanent		
2671	,	_	or elimination of the discharge.		
2672					
2673	(Sou	ce: Amende	d at 46 Ill. Reg, effective)		
2674			<u> </u>		
2675		SUBI	PART E: POTW PRETREATMENT PROGRAMS		
2676					
2677	Section 310.	501 Pretrea	tment Programs Required		

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2679	a)	The Agency must require any POTW (or combination of POTWs operated by the
2680		same authority) with a total design flow greater than five million gallons per day
2681		(mgd) that receives discharges that fulfill either of the following conditions to
2682		establish a pretreatment program:
2683		
2684		1) The POTW receives discharges from industrial users that pass through or
2685		interfere with the operation of the POTW; or
2686		
2687		2) The POTW receives discharges from industrial users that are otherwise
2688		subject to categorical standards in 35 Ill. Adm. Code 307.
2689		
2690	b)	The Agency must require that a POTW with a design flow of five mgd or less
2691	,	develop a POTW pretreatment program if the Agency finds that the nature or
2692		volume of the industrial influent, treatment process upsets, violations of POTW
2693		effluent limitations, contamination of municipal sludge, or other circumstances
2694		require a pretreatment program in order to prevent interference or pass through.
2695		require a previousment program in order to prevent interresence or pass amough.
2696	c)	Subsections (a) and (b) notwithstanding, the Agency may, in its discretion, waive
2697	• ,	the requirement that any POTW develop a pretreatment program.
2698		the requirement that any 101 W develop a predication program.
2699		1) Waivers must be in writing.
2700		1) Warvers must be in writing.
2701		2) The Agency may, in its discretion, rescind any waiver by giving written
2701		notice to the POTW, giving sufficient time for the POTW to develop the
2702		
2703		program.
2704	POA	RD NOTE: Derived from 40 CFR 403.8(a) (2003).
2703	ВОА	KD NOTE. Derived from 40 CFK 403.8(a) (2003).
2707	(Sour	and Amended at 46 III. Dog affective
2707	(Sour	ce: Amended at 46 Ill. Reg, effective)
2708	Section 210	502 Deadline for Program Approval
2710	Section 310.	502 Deadine for Frogram Approval
	A DOTW the	t mosts the suitanic of 25 III. A dm. Code 210 501 most massive approval of a DOTW
2711		t meets the criteria of 35 Ill. Adm. Code 310.501 must receive approval of a POTW
2712	-	program no later than one year after the issuance, reissuance, or renewal of the
2713		DES permit to require development of a pretreatment program. The POTW
2714	1	program must meet the criteria set forth in 35 III. Adm. Code 310.510 and must be
2715		by the POTW to ensure compliance by industrial users with applicable pretreatment
2716	standards and	d requirements.
2717	DO LDD NO	THE D : 1.6 AO OFD 402.0(1) (2002)
2718	ROAKD NO	TE: Derived from 40 CFR 403.8(b) (2003).
2719	/2	A 1 1 4 4 C TIL TO CO. C.
2720	(Sour	ce: Amended at 46 Ill. Reg, effective)
2721	a	
2722	Section 310.	503 Incorporation of Approved Programs in Permits

2723 2724 A POTW may develop an appropriate POTW pretreatment program any time before the time limit set forth in 35 Ill. Adm. Code 310.502. The approved POTW pretreatment program must 2725 be incorporated into the POTW's NPDES permit. The modification of a POTW's NPDES permit 2726 2727 for the purposes of incorporating a POTW pretreatment program approved in accordance with the procedure in 35 Ill. Adm. Code 310.541 through 310.547 must be deemed a minor permit 2728 2729 modification subject to 35 Ill. Adm. Code 310.442. 2730 2731 BOARD NOTE: Derived from 40 CFR 403.8(c) (2003). 2732 (Source: Amended at 46 Ill. Reg. , effective) 2733 2734 2735 **Section 310.504 Incorporation of Compliance Schedules in Permits** 2736 2737 If the POTW does not have an approved pretreatment program at the time the POTW's existing NPDES permit is reissued or modified, the reissued or modified permit must contain the shortest 2738 reasonable compliance schedule, not to exceed one year, for the approval of the legal authority, 2739 procedures, and funding required by 35 Ill. Adm. Code 310.510. The schedule of compliance 2740 2741 does not protect the POTW from enforcement. 2742 2743 BOARD NOTE: Derived from 40 CFR 403.8(d) (2003). 2744 (Source: Amended at 46 Ill. Reg., effective) 2745 2746 2747 Section 310.505 Reissuance or Modification of Permits 2748 2749 The Agency must modify or, alternatively, reissue a POTW's NPDES permit in order to accomplish any of the following: 2750 2751 2752 Put the POTW on a compliance schedule for the development of a POTW a) 2753 pretreatment program where the addition of pollutants into a POTW by an industrial user or combination of industrial users presents a substantial hazard to 2754 2755 the functioning of the treatment works, quality of the receiving waters, human 2756 health, or the environment; 2757 2758 Incorporate an approve POTW pretreatment program in the POTW permit; b) 2759 2760 c) Incorporate a compliance schedule for the development of a POTW pretreatment 2761 program in the POTW permit; or 2762 2763 d) Incorporate the removal credits established under Subpart C in the POTW permit. 2764 2765 BOARD NOTE: Derived from 40 CFR 403.8(e) (2003). 2766

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2767	(Sour	ce: An	mended at 46 Ill. Reg, effective)
2768			
2769	Section 310.	510 Pr	retreatment Program Requirements
2770			
2771	A POTW pre	treatme	ent program must be based on the following legal authority and include the
2772	following pro	ocedure	es, and these authorities and procedures must at all times be fully and
2773			d and implemented:
2774	•		•
2775	a)	Lega	al authority. The POTW must operate pursuant to legal authority enforceable
2776	,	_	deral, State, or local courts, which authorizes or enables the POTW to apply
2777			to enforce the requirements of this Part and 35 Ill. Adm. Code 307. Such
2778			ority may be contained in a statute, ordinance, or series of joint powers
2779			ements that the POTW is authorized to enact, enter into or implement, and
2780			h are authorized by State law. At a minimum, this legal authority must enable
2781			POTW to:
2782			
2783		1)	Deny or condition new or increased contributions of pollutants, or changes
2784		-,	in the nature of pollutants, to the POTW by industrial users where such
2785			contributions do not meet applicable pretreatment standards and
2786			requirements or where such contributions would cause the POTW to
2787			violate its NPDES permit;
2788			r
2789		2)	Require compliance with applicable pretreatment standards and
2790		,	requirements by industrial users;
2791			1
2792		3)	Control, through ordinance, permit, order, or similar means, the
2793		- /	contribution to the POTW by each industrial user to ensure compliance
2794			with applicable pretreatment standards and requirements, and in the case
2795			of each significant industrial users, as defined at 35 Ill. Adm. Code
2796			310.110, this control must be achieved through individual permits or
2797			equivalent individual control mechanisms issued to each such user except
2798			as follows:
2799			
2800			A) At the discretion of the POTW, this control may include use of
2801			general control mechanisms if the conditions of subsection (g) are
2802			met.
2803			
2804			BOARD NOTE: Subsection (g) is derived from 40 CFR
2805			403.8(f)(1)(iii)(A)(1)(i) through $(f)(1)(iii)(A)(2)$, as added at 70
2806			Fed. Reg. 60134 (Oct. 14, 2005), which would normally appear at
2807			this subsection (a)(3)(A), but which the Board moved to subsection
2808			(g) to comply with Illinois Administrative Code codification

requirements.

2811		B)	All inc	lividual control mechanisms and general control
2812			mecha	nisms must be enforceable and contain, at a minimum, the
2813			follow	ing conditions:
2814				
2815			i)	A statement of duration (in no case more than five years);
2816				·
2817			ii)	A statement of non-transferability without, at a minimum,
2818			,	prior notification to the POTW and provision of a copy of
2819				the existing control mechanism to the new owner or
2820				operator;
2821				
2822			iii)	Effluent limits, including best management practices, based
2823			,	on applicable general pretreatment standards in this Part
2824				and 35 Ill. Adm. Code 307, categorical pretreatment
2825				standards, local limits, and local law;
2826				
2827			iv)	Self-monitoring, sampling, reporting, notification, and
2828			,	recordkeeping requirements, including an identification of
2829				the pollutants to be monitored, including the process for
2830				seeking a waiver for a pollutant neither present nor
2831				expected to be present in the discharge in accordance with
2832				35 Ill. Adm. Code 310.605(b), or a specific waived
2833				pollutant in the case of an individual control mechanism),
2834				sampling location, sampling frequency, and sample type,
2835				based on the applicable general pretreatment standards of
2836				this Part and 35 Ill. Adm. Code 307, categorical
2837				pretreatment standards, local limits, and local law;
2838				
2839			v)	A statement of applicable civil and criminal penalties for
2840			,	violation of pretreatment standards and requirements, and
2841				any applicable compliance schedule; however, such
2842				schedules may not extend the compliance date beyond
2843				applicable federal deadlines; and
2844				7
2845			vi)	Requirements to control slug discharges, if such are
2846			,	determined by the POTW to be necessary;
2847				
2848	4)	Requi	re the fo	ollowing:
2849	- /	1		
2850		A)	The de	evelopment of a compliance schedule by each industrial user
2851)		e installation of technology required to meet applicable
2852				atment standards and requirements; and
2853			F-23-20	
2854		B)	The su	ibmission of all notices and self-monitoring reports from
•		<i>-,</i>		or an nonces and som monitoring reports from

industrial users as are necessary to assess and assure compliance by industrial users with pretreatment standards and requirements, including, but not limited, to the reports required in Subpart F;

- Carry out all inspection, surveillance, and monitoring procedures necessary to determine, independent of information supplied by industrial users, compliance or noncompliance with applicable pretreatment standards and requirements by industrial users. Representatives of the POTW must be authorized to enter any premises of any industrial user in which a discharge source or treatment system is located or in which records are required to be kept under 35 Ill. Adm. Code 310.634 to assure compliance with pretreatment standards. Such authority must be at least as extensive as the authority provided under section 308 of the federal CWA (33 USC 1318), incorporated by reference in 35 Ill. Adm. Code 310.107(c);
- 6) Obtain remedies for noncompliance by any industrial user with any pretreatment standard or requirement.
 - A) All POTWs must be able to seek injunctive relief for noncompliance by industrial users with pretreatment standards or requirements. All POTWs must also have authority to seek or assess civil or criminal penalties in at least the amount of \$1,000 a day for each violation by industrial users of pretreatment standards and requirements.
 - B) Pretreatment requirements that will be enforced through the remedies set forth in subsection (a)(6)(A) will include but not be limited to: the duty to allow or carry out inspections, entry, or monitoring activities; any rules, regulations, or orders issued by the POTW; any requirements set forth in control mechanisms issued by the POTW; or any reporting requirements imposed by the POTW, this Part or 35 Ill. Adm. Code 307. The POTW must have authority and procedures (after notice to the industrial user) immediately and effectively to halt or prevent any discharge of pollutants to the POTW that reasonably appears to present an imminent endangerment to the health or welfare of persons. The POTW must also have authority and procedures (which must include notice to the affected industrial users and an opportunity to respond) to halt or prevent any discharge to the POTW that presents or may present an endangerment to the environment or which threatens to interfere with the operation of the POTW. The Agency must have authority to seek judicial relief when the POTW has sought a monetary penalty that the Agency finds to be

2899 insufficient; and 2900 2901 7) Comply with the confidentiality requirements set forth in 35 Ill. Adm. Code 310.105. 2902 2903 2904 b) Procedures. The POTW must develop and implement procedures to ensure 2905 compliance with the requirements of a pretreatment program. At a minimum, 2906 these procedures must enable the POTW to do the following: 2907 2908 1) Identify and locate all possible industrial users that might be subject to the 2909 POTW pretreatment program. Any compilation, index, or inventory of 2910 industrial users made under this subsection (b)(1) must be made available 2911 to the Agency upon request; 2912 2913 2) Identify the character and volume of pollutants contributed to the POTW 2914 by the industrial users identified under subsection (b)(1). This information 2915 must be made available to the Agency upon request; 2916 2917 3) Notify industrial users identified under subsection (b)(1) of applicable 2918 pretreatment standards and any applicable requirements under sections 2919 204(b) and 405 of the federal CWA (33 USC 1284(b) and 1345) and 2920 Subtitles C and D of the federal Resource Conservation and Recovery Act 2921 (42 USC 6921-6939e and 6941-6949a), each incorporated by reference in 2922 35 Ill. Adm. Code 310.107. Within 30 days after approval, pursuant to 2923 subsection (f), of a list of significant industrial users, notify each 2924 significant industrial user of its status as such and of all requirements 2925 applicable to it as a result of such status; 2926 2927 4) Receive and analyze self-monitoring reports and other notices submitted 2928 by industrial users in accordance with the self-monitoring requirements in 2929 Subpart D; 2930 2931 5) Randomly sample and analyze the effluent from industrial users and 2932 conduct surveillance and inspection activities in order to identify, 2933 independent of information supplies by industrial users, occasional and 2934 continuing noncompliance with pretreatment standards. Inspect and 2935 sample the effluent from each significant industrial user at least once a 2936 year, except as otherwise specified in subsections (b)(5)(A) through 2937 (b)(5)(C): 2938 2939 A) Where the POTW has authorized the industrial user subject to a 2940 categorical pretreatment standard to forego sampling of a pollutant 2941 regulated by a categorical pretreatment standard in accordance 2942 with 35 Ill. Adm. Code 310.605(c), the POTW must sample for the

waived pollutants at least once during the term of the categorical industrial user's control mechanism. In the event that the POTW subsequently determines that a waived pollutant is present or is expected to be present in the industrial user's wastewater based on changes that occur in the industrial user's operations, the POTW must immediately begin at least annual effluent monitoring of the industrial user's discharge and inspection.

- B) Where the POTW has determined that an industrial user meets the criteria for classification as a non-significant categorical industrial user, the POTW must evaluate at least once per year whether an industrial user continues to meet the definition of significant industrial user in 35 Ill. Adm. Code 310.110.
- C) In the case of industrial users subject to reduced reporting requirements under 35 Ill. Adm. Code 310.605(c), the POTW must randomly sample and analyze the effluent from the industrial user and conduct inspections at least once every two years. If the industrial user no longer meets the conditions for reduced reporting in 35 Ill. Adm. Code 310.605(c), the POTW must immediately begin sampling and inspecting the industrial user at least once a year.
- 6) Evaluate whether each such significant industrial user needs a plan or other action to control slug discharges. For industrial users identified as significant prior to November 14, 2005, this evaluation must have been conducted at least once by October 14, 2006; an additional significant industrial user must be evaluated within one year after being designated a significant industrial user. For purposes of this subsection (b)(6), a slug discharge is any discharge of a non-routine, episodic nature, including, but not limited to, an accidental spill or a non-customary batch discharge, which has a reasonable potential to cause interference or pass through, or in any other way violate the POTW's regulations, local limits or permit conditions. The results of such activities shall be available to the Approval Authority upon request. Significant industrial users are required to notify the POTW immediately of any changes at its facility affecting potential for a slug discharge. If the POTW decides that a slug control plan is needed, the plan shall contain, at a minimum, the following elements:
 - A) Description of discharge practices, including non-routine batch discharges;
 - B) Description of stored chemicals;

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- C) Procedures for immediately notifying the POTW of slug discharges, including any discharge that would violate a prohibition under 35 Ill. Adm. Code 310.202 with procedures for follow-up written notification within five days;
- D) If necessary, procedures to prevent adverse impact from accidental spills, including inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents), or measures and equipment for emergency response;
- 7) Investigate instances of noncompliance with pretreatment standards and requirements, as indicated in the reports and notices required under Subpart D or as indicated by analysis, inspection, and surveillance activities described in subsection (b)(5). Sample taking and analysis, and the collection of other information, must be performed with sufficient care to produce evidence admissible in enforcement proceedings or in judicial actions; and
- 8) Comply with the public participation requirements of 40 CFR 25, incorporated by reference in 35 Ill. Adm. Code 310.107, in the enforcement of pretreatment standards. These procedures must include provision for providing, at least annually, public notification, in a newspaper of general circulation in the jurisdictions served by the POTW of industrial users that, at any time during the previous 12 months, were in significant noncompliance with applicable pretreatment requirements. For the purposes of this provision, a significant industrial user (or any industrial user that violates subsection (b)(8)(C), (b)(8)(D), or (b)(8)(H) is in significant noncompliance if its violation meets one or more of the following criteria:
 - A) Chronic violations of wastewater discharge limits, defined here as those in which 66 percent or more of all of the measurements taken for the same pollutant parameter during a six-month period exceed (by any magnitude) a numeric pretreatment standard or requirement, including instantaneous limits, as such are defined in 35 Ill. Adm. Code 310.110;
 - B) "Technical review criteria" (TRC) violations, which mean those violations in which 33 percent or more of all of the measurements taken for the same pollutant parameter during a six-month period

3031 3032 3033 3034 3035			equal or exceed the product of the numeric pretreatment standard or requirement, including instantaneous limits, as such are defined in 35 Ill. Adm. Code 310.110, multiplied by the applicable TRC (TRC = 1.4 for BOD, TSS, fats, oil, and grease and 1.2 for all other pollutants, except pH);
3036 3037 3038 3039 3040 3041 3042 3043		C)	Any other violation of a pretreatment standard or requirement, as such are defined in 35 Ill. Adm. Code 310.110, (daily maximum, long-term average, instantaneous limit, or narrative standard) that the POTW determines has caused, alone or in combination with other discharges, interference, or pass through (including endangering the health of POTW personnel or the general public);
3044 3045 3046 3047 3048		D)	Any discharge of a pollutant that has caused imminent endangerment to human health, welfare, or the environment or has resulted in the POTW's exercise of its emergency authority under subsection (a)(6)(B) to halt or prevent such a discharge;
3049 3050 3051 3052 3053		E)	Failure to meet, within 90 days after the schedule date, a compliance schedule milestone contained in a local control mechanism or enforcement order for starting construction, completing construction, or attaining final compliance;
3054 3055 3056 3057 3058		F)	Failure to provide, within 45 days after the due date, required reports, such as baseline monitoring reports, 90-day compliance reports, periodic self-monitoring reports, and reports on compliance with compliance schedules;
3059 3060		G)	Failure to accurately report noncompliance; or
3061 3062 3063 3064 3065		H)	Any other violation or group of violations, which may include a violation of best management practices, that the POTW determines will adversely affect the operation or implementation of the local pretreatment program.
3066 3067 3068	c)		ust have sufficient resources and qualified personnel to carry the d procedures described in subsections (a) and (b).
3069 3070 3071	d)		The POTW must develop local limits as required in 35 Ill. Adm. or demonstrate that they are not necessary.
3072 3073 3074	e)	plan must con	ust develop and implement an enforcement response plan. This tain detailed procedures indicating how a POTW will investigate prinstances of industrial user noncompliance. The plan shall, at a

3075 minimum, do the following: 3076 3077 1) Describe how the POTW will investigate instances of noncompliance; 3078 3079 Describe the types of escalating enforcement responses the POTW will 2) 3080 take in response to all anticipated types of industrial user violations and 3081 the time periods within which responses will take place; 3082 3083 3) Identify (by title) the officials responsible for each type of response; and 3084 3085 Adequately reflect the POTW's primary responsibility to enforce all 4) 3086 applicable pretreatment requirements and standards, as detailed in subsections (a) and (b). 3087 3088 3089 f) The POTW must prepare and maintain a list of its industrial users meeting the 3090 criteria in the first paragraph of the definition of "significant industrial user" at 35 Ill. Adm. Code 310.110. The list must identify the criteria in the first paragraph 3091 of the definition of "significant industrial user" at 35 Ill. Adm. Code 310.110 3092 3093 applicable to each industrial user and, where applicable, must also indicate 3094 whether the POTW has made a determination pursuant to the second paragraph of 3095 that definition that such industrial user should not be considered a significant 3096 industrial user. The initial list must be submitted to the Approval Authority 3097 pursuant to 35 Ill. Adm. Code 310.521 through 310.533 as a non-substantial 3098 program modification pursuant to 35 Ill. Adm. Code 310.923. Any modification 3099 to the list must be submitted to the Approval Authority pursuant to 35 Ill. Adm. 3100 Code 310.612(a). 3101 3102 Alternative use of general control mechanisms. g) 3103 3104 1) A POTW may use a single general control mechanism that applies to several facilities in place of several individual control mechanisms 3105 3106 applicable to individual facilities. To use a general control mechanism, 3107 the following must be true of all of the facilities to be covered by the 3108 general control mechanism: 3109 The covered facilities must all involve the same or substantially 3110 A) 3111 similar types of operations; 3112 3113 B) The covered facilities must all discharge the same types of wastes; 3114 3115 C) The covered facilities must all require the same effluent 3116 limitations; 3117

3118 3119	D)	The covered facilities must all require the same or similar monitoring; and
3119		monitoring, and
3120	E)	In the opinion of the POTW, the covered facilities are more
3122	L)	
3123		appropriately controlled under a general control mechanism than under individual control mechanisms.
		under individual control mechanisms.
3124	2) T- 1	
3125	*	be covered by the general control mechanism, the significant industrial
3126		must file a written request for coverage that identifies its contact
3127		rmation, production processes, the types of wastes generated, the
3128		tion for monitoring all wastes covered by the general control
3129		hanism, any requests in accordance with 35 Ill. Adm. Code 310.605(b)
3130		a monitoring waiver for a pollutant neither present nor expected to be
3131	<u> •</u>	ent in the discharge, and any other information the POTW deems
3132		opriate. A monitoring waiver for a pollutant neither present nor
3133		ected to be present in the discharge is not effective in the general
3134		rol mechanism until after the POTW has provided written notice to
3135		significant industrial user that such a waiver request has been granted
3136		ecordance with 35 Ill. Adm. Code 310.605(b). The POTW must retain
3137		py of the general control mechanism, documentation to support the
3138	РОТ	W's determination that a specific significant industrial user meets the
3139	crite	ria in subsections (a)(3)(i)(A) through (a)(3)(i)(E), and a copy of the
3140	sign	ificant industrial user's written request for coverage for three years
3141	after	the expiration of the general control mechanism. A POTW may not
3142	cont	rol a significant industrial user through a general control mechanism
3143	whe	re the facility is subject to production-based categorical pretreatment
3144	stan	dards or categorical pretreatment standards expressed as mass of
3145	poll	utant discharged per day or for a significant industrial user whose
3146		ts are based on the combined wastestream formula or net/gross
3147	calc	ulations (35 Ill. Adm. Code 310.233 and 310.801).
3148		
3149	BOARD NO	OTE: Subsection (g) is derived from 40 CFR 403.8(f)(1)(iii)(A)(1)(i)
3150		1)(iii)(A)(2), as added at 70 Fed. Reg. 60134 (Oct. 14, 2005). The
3151		ed the text of these subsections, which would normally appear at
3152		(a)(3)(A), to this subsection (g) to comply with Illinois Administrative
3153		cation requirements.
3154		1
3155	BOARD NOTE: Derived	from 40 CFR 403.8(f) (2005), as amended at 70 Fed. Reg. 60134
3156	(Oct. 14, 2005).	
3157	, - /-	
3158	(Source: Amended	at 46 Ill. Reg, effective)
3159	(======================================	· · · · · · · · · · · · · · · · · · ·
3160	Section 310.511 Receivin	g Electronic Documents

3161

added at 70 Fed. Reg. 59848 (Oct. 13,					
<u>ective</u>)					
nt program must develop a program					
description that includes the information set forth in 35 Ill. Adm. Code 310.522(a) through (d).					
nich will make a determination on the					
procedures described in 35 Ill. Adm. Code					
310.540 through 310.546.					
03).					
<u>ective</u>)					
information:					
official acting in a comparable capacity for					
OTW has authority adequate to carry out					
. Code 310.501 through 310.510. This					
gal authority under 35 Ill. Adm. Code					
asis for each procedure under 35 Ill. Adm.					
•					
he POTW will implement the program					
. Adm. Code 310.501 through 310.510,					
pretreatment standards will be applied to					
, by order, permit, ordinance, etc.); and					
, , , , , , , , , , , , , , , , , , , ,					
ls to ensure compliance with pretreatment					
d to enforce them in the event of					
sers;					
•					
gulations, agreements, or other authorities					
nistration of the program. This submission					

3206 3207 3208 3209		must include a statement reflecting the endorsement or approval of the local boards or bodies responsible for supervising or funding the POTW pretreatment program if approved;
3210 3211 3212 3213	c)	A brief description (including organization charts) of the POTW organization that will administer the pretreatment program. If more than one agency is responsible for administration of the program the responsible agencies should be identified, their respective responsibilities delineated, and their procedures for coordination
3214 3215		set forth; and
3216 3217 3218	d)	A description of the funding levels and full- and part-time manpower available to implement the program.
3219	BOARD NO	TE: Derived from 40 CFR 403.9(b) (2003).
3220 3221 3222	(Source	ce: Amended at 46 Ill. Reg, effective)
3222 3223 3224	Section 310.5	24 Content of Removal Allowance Submission
3225 3226 3227		or authority to revise categorical pretreatment standards must contain the equired in 35 Ill. Adm. Code 310.340.
3228 3229	BOARD NOT	ΓΕ: Derived from 40 CFR 403.9(d) (2003).
3230 3231	(Source	ee: Amended at 46 Ill. Reg, effective)
3232 3233	Section 310.5	31 Agency Action
3234 3235 3236 3237 3238 3239 3240 3241	copies of the s Adm. Code 3 preliminary d Code 310.522	equesting POTW pretreatment program approval must submit to the Agency three submission described in 35 Ill. Adm. Code 310.522, and, if appropriate, 35 Ill. 10.524. Within 60 days after receiving the submission, the Agency must make a etermination of whether the submission meets the requirements of 35 Ill. Adm. 2 and, if appropriate, 35 Ill. Adm. Code 310.524. If the Agency makes the etermination that the submission meets these requirements, the Agency shall do the
3242 3243	a)	Notify the POTW that the submission has been received and is under review; and
3244 3245 3246	b)	Commence the public notice and evaluation activities set forth in 35 Ill. Adm. Code 310.540 through 310.546.
3247 3248	BOARD NOT	ΓΕ: Derived from 40 CFR 403.9(e) (2003).
3249	(Source	ee: Amended at 46 Ill. Reg, effective)

Section 310.532 Defective Submission

If, after review of the submission as provided for in 35 Ill. Adm. Code 310.531, the Agency determines that the submission does not comply with the requirements of 35 Ill. Adm. Code 310.522, or, if appropriate, 35 Ill. Adm. Code 310.524, the Agency must provide notice in writing to the applying POTW and each person who has requested individual notice. This notification must identify any defects in the submission and advise the POTW, and each person who has requested individual notice, of the means by which the POTW can comply with the applicable requirements of 35 Ill. Adm. Code 310.522 and, if appropriate, 35 Ill. Adm. Code 310.524.

BOARD NOTE: Derived from 40 CFR 403.9(f) (2003).

(Source: Amended at 46 Ill. Reg. _____, effective _____)

Section 310.541 Deadline for Review

The Agency has 90 days from the date of public notice of any submission complying with the requirements of 35 Ill. Adm. Code 310.522, and, where removal credit authorization is sought, with 35 Ill. Adm. Code 310.340 and 310.524, to review the submission. The Agency must review the submission to determine compliance with the requirements of 35 Ill. Adm. Code 310.502 and 310.510, and, where removal credit authorization is sought, with Subpart C. The Agency may have up to an additional 90 days to complete the evaluation of the submission if the public comment period provided for in 35 Ill. Adm. Code 310.542(a)(2) is extended beyond 30 days or if a public hearing is held as provided for in 35 Ill. Adm. Code 310.542(b). In no event, however, must the time for evaluation of the submission exceed a total of 180 days from the date of public notice of a submission meeting the requirements of 35 Ill. Adm. Code 310.522 and, in the case of a removal credit application, 35 Ill. Adm. Code 310.522 and 310.524.

BOARD NOTE: Derived from 40 CFR 403.11(a) (2003).

(Source: Amended at 46 Ill. Reg. _____, effective _____)

Section 310.542 Public Notice and Hearing

 Upon receipt of a submission the Agency must commence its review. Within 20 work days after making a determination that a submission meets the requirements of 35 Ill. Adm. Code 310.522, and, where removal allowance approval is sought, 35 Ill. Adm. Code 310.340 and 310.524, the Agency must perform the following actions:

a) Issue a public notice of request for approval of the submission.

1) This public notice must be circulated in a manner designed to inform

3294			intere	sted an	d potentially interested persons of the submission.
3295			Proce	dures f	for the circulation of public notice must include the following
3296			action	ıs:	
3297					
3298			A)	Mail	ing notices of the request for approval of the submission to the
3299				follo	wing entities:
3300					
3301				i)	Federal agencies as designated by USEPA;
3302					
3303				ii)	Regional planning agencies that participate in development
3304					of water quality management plans (unless such agencies
3305					have specifically requested not to receive such notices); and
3306					,
3307				iii)	Any other person or group who has requested individual
3308					notice, including those on appropriate mailing lists; and
3309					
3310			B)	Publ	ication of a notice of request for approval of the submission in
3311			,		vspaper or newspapers of general circulation within the
3312					diction or jurisdictions served by the POTW that would
3313					ide meaningful public notice.
3314				r	2 t
3315		2)	The n	ublic n	otice must provide a period of not less than 30 days following
3316		-)	-		ne public notice during which time interested persons may
3317					written views on the submission.
3318					
3319		3)	A11 w	ritten c	comments submitted during the 30-day comment period must
3320		0)			by the Agency and considered in the decision on whether or
3321					we the submission. The period for comment may be extended
3322					tion of the Agency.
3323					non or the regime).
3324	b)	Provi	de an or	nortur	nity for the applicant, any affected state, any interested State or
3325	•)			-	on, or group of persons to request a public hearing with
3326			ct to the		
3327		respe	or to the	Suciiii	Soloin.
3328		1)	This r	eanest	for public hearing must be filed within the 30 day (or
3329		1)		-	omment period described in subsection (a)(2) and must
3330				/	interest of the person filing such request and the reasons why
3331					warranted.
3332			a mean	mg is	warranted.
3333		2)	The A	gency	must hold a hearing if the POTW so requests. In addition, a
3334		<i>2)</i>		-	be held if there is a significant public interest in issues
3335					thether or not the submission should be approved. Instances
3336				_	uld be resolved in favor of holding the hearing.
3337			or dot	101 SHO	and of resolved in lavor of nording the hearing.
5551					

1st Notice

3381

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3338	3) Public notice of a hearing to consider a submission and sufficient to
3339	inform interested parties of the nature of the hearing and the right to
3340	participate must be published in the same newspaper as the notice of the
3341	original request for approval of the submission under subsection (a)(1)(B).
3342	In addition, notice of the hearing must be sent to those persons requesting
3343	individual notice.
3344	
3345	BOARD NOTE: Derived from 40 CFR 403.11(b) (2003).
3346	
3347	(Source: Amended at 46 Ill. Reg, effective)
3348	·
3349	Section 310.543 Agency Decision
3350	
3351	At the end of the 30-day (or extended) comment period and within the 90-day (or extended)
3352	period provided for in 35 Ill. Adm. Code 310.541, the Agency must approve or deny the
3353	submission based upon the evaluation in 35 Ill. Adm. Code 310.541 and taking into
3354	consideration comments submitted during the comment period and the record of the public
3355	hearing, if held. Where the Agency makes a determination to deny the request, the Agency must
3356	so notify the POTW and each person who has requested individual notice. This notification must
3357	include suggested modifications and the Agency may allow the requestor additional time to bring
3358	the submission into compliance with applicable requirements.
3359	
3360	BOARD NOTE: Derived from 40 CFR 403.11(c) (2003).
3361	
3362	(Source: Amended at 46 Ill. Reg, effective)
3363	(construction of the construction of the const
3364	Section 310.545 Notice of Decision
3365	
3366	The Agency must notify those persons who submitted comments and participated in the public
3367	hearings, if held, of the approval or disapproval of the submission. In addition, the Agency must
3368	cause to be published a notice of approval or disapproval in the same newspaper as the original
3369	notice of request for approval of the submission was published. The Agency must identify, in
3370	any notice of POTW pretreatment program approval, any authorization to modify categorical
3371	pretreatment standards that the POTW may make in accordance with Subpart C for removal of
3372	pollutants subject to pretreatment standards.
3373	r
3374	BOARD NOTE: Derived from 40 CFR 403.11(e) (2003).
3375	=(*) (2
3376	(Source: Amended at 46 Ill. Reg, effective)
3377	(=====================================
3378	SUBPART F: REPORTING REQUIREMENTS
3379	SOBITACI I. IEL SICINIO REQUIEMENTO
	Section 310 602 Raseline Report

Within the time limits specified in subsection (h), existing industrial users subject to such categorical pretreatment standards and currently discharging to or scheduled to discharge to a POTW must submit to the Control Authority a report that contains the information listed in subsections (a) through (g). New sources, and sources that become industrial users subsequent to the promulgation of an applicable categorical standard, must submit to the Control Authority a report that contains the information listed in subsections (a) through (e). Where reports containing this information already have been submitted to the USEPA in compliance with 40 CFR 128.140(b) (1977), the industrial user must not be required to submit this information again. New sources must also include in the report information on the method of pretreatment the source intended to use to meet applicable pretreatment standards. New sources must give estimates of the information requested in subsections (d) and (e).

a) Identifying information. The industrial user must submit the name and address of the facility including the name of the operator and owners.

b) Permits. The industrial user must submit a list of any environmental control permits held by or for the facility.

c) Description of operations. The industrial user must submit a brief description of the nature, average rate of production, and standard industrial classification (SIC Code) of the operations carried out by such industrial user, as determined using the Standard Industrial Classification Manual, incorporated by reference in 35 Ill. Adm. Code 310.107(a). This description should include a schematic process diagram that indicates points of discharge to the POTW from the regulated processes.

d) Flow measurement. The industrial user must submit information that shows the measured average daily and maximum daily flow, in gallons per day, to the POTW from each of the following:

1) Regulated process streams; and

2) Other streams as necessary to allow use of the combined waste stream formula of 35 Ill. Adm. Code 310.233. (See subsection (e)(4).)

e) Measurement of pollutants.

1) The industrial user must identify the pretreatment standards applicable to each regulated process.

2) In addition, the industrial user must submit the results of sampling and analysis identifying the nature and concentration (or mass, where required by the standard or Control Authority) of regulated pollutants in the discharge from each regulated process. Both daily maximum and average

3426 concentration (or mass, where required) must be reported. The sample 3427 must be representative of daily operations. In cases where the categorical standard requires compliance with a best management practice or 3428 3429 pollution prevention alternative, the industrial user shall submit 3430 documentation as required by the Control Authority or the applicable categorical standards to determine compliance with the categorical 3431 standard. 3432 3433 3434 3) The user must take a minimum of one representative sample to compile 3435 that data necessary to comply with the requirements of this subsection. 3436 3437 Samples must be taken immediately downstream from pretreatment 4) facilities if such exist or immediately downstream from the regulated 3438 process if no pretreatment exists. If other wastewaters are mixed with the 3439 3440 regulated wastewater prior to pretreatment the industrial user must measure the flows and concentrations necessary to allow use of the 3441 combined waste stream formula of 35 Ill. Adm. Code 310.233 in order to 3442 3443 evaluate compliance with the pretreatment standards. Where an alternate 3444 concentration or mass limit has been calculated in accordance with 35 Ill. 3445 Adm. Code 310.233, this adjusted limit along with supporting data must 3446 be submitted to the Control Authority. 3447 3448 5) Analytical methods. Sampling and analysis must be performed in accordance with the techniques prescribed in 35 Ill. Adm. Code 307.1003. 3449 3450 When 35 Ill. Adm. Code 307.1003 does not reference sampling or analytical techniques for the pollutant in question or where USEPA has 3451 3452 determined that sampling and analysis techniques are inappropriate pursuant to 40 CFR 403.12(b), incorporated by reference in 35 Ill. Adm. 3453 3454 Code 310.107(c), sampling and analysis must be performed by using 3455 validated analytical methods or any other applicable sampling and analytical procedures approved by the Agency, including procedures 3456 suggested by the POTW or other parties. 3457 3458 3459 6) The Control Authority may allow the submission of a baseline report that utilizes only historical data so long as the data provides information 3460 3461 sufficient to determine the need for industrial pretreatment measures. 3462 3463 7) The baseline report must indicate the time, date, and place of sampling, 3464 and methods of analysis, and must certify that such sampling and analysis is representative of normal work cycles and expected pollutant discharges 3465 to the POTW. 3466 3467 f) Certification. A statement, reviewed by an authorized representative of the 3468

industrial user (as defined in 35 III. Adm. Code 310.633) and certified to by a

3470				fessional, indicating whether pretreatment standards are being met on
3471				basis, and, if not, whether additional operation and maintenance (O
3472				lditional pretreatment is required for the industrial user to meet the
3473		pretre	eatment	standards and requirements.
3474				
3475	g)	Comp	pliance	schedule. If additional pretreatment or O and M will be required to
3476		meet	the pret	treatment standards; the shortest schedule by which the industrial user
3477		will p	rovide	such additional pretreatment or O and M. The completion date in this
3478		sched	lule mu	st not be later than the compliance date established for the applicable
3479		pretre	eatment	standard.
3480				
3481		1)	When	re the industrial user's categorical pretreatment standard has been
3482		,		fied by a removal allowance (Subpart C), by the combined waste
3483				m formula (35 Ill. Adm. Code 310.233) or a fundamentally different
3484				rs determination (Subpart E) at the time the user submits the report
3485				red by this Section, the information required by subsections (f) and
3486				nust pertain to the modified limits.
3487			(8)	1
3488		2)	If the	categorical pretreatment standard is modified by a removal
3489		,		vance (Subpart C), by the combined waste stream formula (35 Ill.
3490				. Code 310.233) or a fundamentally different factors determination
3491				part E) after the user submits the report required by this Section, any
3492				ssary amendments to the information requested by subsections (f) and
3493				nust be submitted by the user to the Control Authority within 60 days
3494				the modified limit is approved.
3495				
3496	h)	Dead	lines fo	r baseline reports.
3497	11)	Dona	111100 10	i ouseime reports.
3498		1)	For s	tandards adopted by USEPA prior to authorization of the Illinois
3499		-)		eatment program, baseline reports must be submitted pursuant to 40
3500			_	403.12(b).
3501			CIII	103112(0).
3502		2)	For s	tandards adopted by USEPA after authorization of the Illinois
3503		-)		eatment program:
3504			prouv	aument program.
3505			A)	Baseline reports for existing sources are due within 180 days after
3506			11)	the Board adopts or incorporates a categorical pretreatment
3507				standard or 180 days after the final administrative decision made
3508				upon a category determination submission under 35 Ill. Adm. Code
3509				310.221(d), whichever is later.
3510				510.221(a), Whitehever to facer.
3510			B)	New sources and sources that become industrial users subsequent
3512			D)	to the promulgation of an applicable categorical standard must
3513				submit the baseline report within 90 days before beginning
5515				sacinit the buseline report within 70 days before beginning

3514			discharge.
3515			-
3516		C)	New sources already in existence and discharging on the date the
3517			Board adopts or incorporates a categorical pretreatment standard or
3518			180 days after the final administrative decision made upon a
3519			category determination submission under 35 Ill. Adm. Code
3520			310.221(d), as described for existing sources under subsection
3521			(h)(1)(A), are considered existing sources for the purposes of the
3522			due date provisions of this subsection.
3523			
3524	BOARD NO	TE: Derived fi	rom 40 CFR 403.12(b) (2012).
3525			
3526	(Sour	rce: Amended	at 46 Ill. Reg, effective)
3527			
3528	Section 310.	603 Complian	ice Schedule
3529			
3530	The following	ng conditions ap	oply to the schedule required by 35 Ill. Adm. Code 310.602(g):
3531			
3532	a)	The schedule	e must contain increments of progress in the form of dates for the
3533		commencem	ent and completion of major events leading to the construction and
3534		operation of	additional pretreatment required for the industrial user to meet the
3535		applicable ca	tegorical pretreatment standards (e.g., hiring an engineer, completing
3536		preliminary p	plans, completing final plans, executing contract for major
3537		components,	commencing construction, completing construction, etc.).
3538			
3539	b)	No incremen	t referred to in subsection (a) must exceed nine months.
3540			
3541	c)		n 14 days following each date in the schedule and the final date for
3542		•	the industrial user must submit a progress report to the Control
3543		-	cluding, at a minimum, whether or not it complied with the increment
3544		of progress to	be met on such date and, if not, the date on which it expects to
3545		comply with	this increment of progress, the reasons for delay and the steps being
3546		•	industrial user to return the construction to the schedule established.
3547			nay more than nine months elapse between such progress reports to
3548		the Control A	Authority.
3549			
3550	BOARD N	OTE: Derived	1 from 40 CFR 403.12(c) (2003).
3551			
3552	(Sour	rce: Amended	at 46 Ill. Reg, effective)
3553	~	60.4 P	
3554	Section 310.	604 Report or	Compliance with Deadline
3555			

Within 90 days following the date for final compliance with applicable categorical pretreatment standards or, in the case of a new source following commencement of the introduction of

wastewater into the POTW, any industrial user subject to pretreatment standards and requirements must submit to the Control Authority a report containing the information described in 35 Ill. Adm. Code 310.602(d) through (f). For industrial users subject to equivalent mass or concentration limits established by the Control Authority in accordance with procedures in 35 Ill. Adm. Code 310.230, this report must contain a reasonable measure of the user's long-term production rate. For all other industrial users subject to categorical pretreatment standards expressed in terms of allowable pollutant discharge per unit of production (or other measure of operation), this report must include the user's actual production during the appropriate sampling period.

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BOARD NOTE: Derived from 40 CFR 403.12(d) (2003).

(Source: Amended at 46 Ill. Reg. _____, effective _____)

Section 310.605 Periodic Reports on Compliance

- 3573 3574 a) After the compliance date of a pretreatment standard, or, in the case of a new 3575 source, after commencement of the discharge into the POTW, any industrial user 3576 subject to a categorical pretreatment standard (except a non-significant categorical user, as defined in 35 Ill. Adm. Code 310.110) must submit to the Control 3577 3578 Authority a report indicating the nature and concentration of pollutants in the 3579 effluent that are limited by the categorical pretreatment standards. The industrial 3580 user must submit the report during the months of June and December, unless the 3581 Control Authority or the pretreatment standard requires more frequent reporting. 3582 In addition, this report must include a record of measured or estimated average and maximum daily flows for the reporting period for the discharge reported in 35 3583 3584 Ill. Adm. Code 310.602(d), except that the Control Authority may require more 3585 detailed reporting of flows. If the pretreatment standard requires compliance with 3586 a best management practice (or pollution prevention alternative), the industrial 3587 user must submit documentation required by the Control Authority or the pretreatment standard necessary to determine the compliance status of the 3588 3589 industrial user. In consideration of those factors as local high or low flow rates, 3590 holidays, budget cycles, etc., the Control Authority may alter the months during 3591 which the reports required by this subsection (a) are to be submitted. For an 3592 industrial user for which USEPA or the Agency is the Control Authority, as of 3593 December 21, 2025 or a USEPA-approved alternative date (see 40 CFR 127.24(e) 3594 or (f)), all reports submitted in compliance with this Subpart F must be submitted 3595 electronically by the industrial user to the Control Authority or initial recipient, as 3596 defined in 35 Ill. Adm. Code 310.106(b)(2), in compliance with this Subpart F and 35 Ill. Adm. Code 310.106. 3597 3598
 - b) The Control Authority must authorize the industrial user subject to a categorical pretreatment standard to forego sampling of a pollutant regulated by a categorical pretreatment standard if it determines that the industrial user has demonstrated

through sampling and other technical factors that the pollutant is neither present nor expected to be present in the discharge or that the pollutant is present only at background levels from intake water and without any increase in the pollutant due to activities of the industrial user. This authorization is subject to the following conditions:

- 1) The Control Authority may authorize a waiver only if it determines that a pollutant is present solely due to sanitary wastewater discharged from the facility, provided that the sanitary wastewater is not regulated by an applicable categorical standard, and the sanitary wastewater otherwise includes no process wastewater;
- The monitoring waiver is valid only for the duration of the effective period of the permit or other equivalent individual control mechanism, but in no case longer than five years. The industrial user must submit a new request for the waiver before the waiver can be granted for each subsequent control mechanism;
- In making a demonstration that a pollutant is not present, the industrial user must provide data from at least one sampling of the facility's process wastewater prior to any treatment present at the facility that is representative of all wastewater from all processes. The request for a monitoring waiver must be signed in accordance with 35 Ill. Adm. Code 310.631 and include the certification statement in 35 Ill. Adm. Code 310.221(b)(2). Non-detectable sample results may only be used as a demonstration that a pollutant is not present only if the USEPA-approved method from 40 CFR 136, incorporated by reference in 35 Ill. Adm. Code 310.107, with the lowest minimum detection level for that pollutant was used in the analysis;
- Any grant of a monitoring waiver by the Control Authority must be included as a condition in the industrial user's control mechanism. The reasons supporting the waiver and any information submitted by the industrial user in its request for the waiver must be maintained by the Control Authority for three years after expiration of the waiver;
- Upon approval of the monitoring waiver and revision of the industrial user's control mechanism by the Control Authority, the industrial user must certify on each report with the statement below, that there has been no increase in the pollutant in its wastestream due to activities of the industrial user:

Based on my inquiry of the person or persons directly responsible for managing compliance with the pretreatment standard for

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3646 Subpart [Subpart number of the applicable national pretreatment 3647 standard] of 35 Ill. Adm. Code 307, I certify that, to the best of my 3648 knowledge and belief, there has been no increase in the level of [list pollutants] in the wastewaters due to the activities at the 3649 3650 facility since filing of the last periodic report under 35 Ill. Adm. 3651 Code 310.605(a); 3652 3653 6) In the event that a waived pollutant is found to be present or is expected to 3654 be present based on changes that occur in the industrial user's operations, the industrial user must immediately comply with the monitoring 3655 requirements of subsection (a) or other more frequent monitoring 3656 3657 requirements imposed by the Control Authority, and the industrial user 3658 must notify the Control Authority; and 3659 3660 7) This subsection (b) does not supersede certification processes and 3661 requirements established in categorical pretreatment standards, except as 3662 otherwise specified in the categorical pretreatment standard. 3663 3664 c) If the Control Authority has imposed mass limitations on industrial users as provided by 35 Ill. Adm. Code 310.232, the report required by subsection (a) 3665 3666 must indicate the mass of pollutants regulated by pretreatment standards in the discharge from the industrial user. 3667 3668 3669 d) For industrial users subject to equivalent mass or concentration limits established 3670 by the Control Authority in accordance with the procedures in 35 Ill. Adm. Code 310.230, the report required by subsection (a) must contain a reasonable measure 3671 3672 of the user's long-term production rate. For all other industrial users subject to categorical pretreatment standards expressed only in terms of allowable pollutant 3673 3674 discharge per unit of production (or other measure of operation), the report 3675 required by subsection (a) must include the user's actual average production rate for the reporting period. 3676 3677 3678 BOARD NOTE: Derived from 40 CFR 403.12(e). 3679 (Source: Amended at 46 Ill. Reg., effective) 3680 3681 3682 **Section 310.606 Notice of Potential Problems**

All categorical and non-categorical industrial users must notify the POTW immediately of all discharges that could cause problems to the POTW, including any slug loadings, as defined by 35 Ill. Adm. Code 310.202 and 307.1101, by the industrial user.

BOARD NOTE: Derived from 40 CFR 403.12(f) (2003).

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3690	(Source:	Amended at 46 Ill. Reg, effective)
3691		
3692	Section 310.610	0 Monitoring and Analysis
3693		
3694	,	Except in the case of a non-significant categorical user, the reports required in 35
3695		III. Adm. Code 310.602(e), 310.604, 310.605, and 310.611 must contain the
3696		results of sampling and analysis of the discharge, including the flow and the
3697		nature and concentration or production and mass where requested by the Control
3698		Authority of pollutants contained in the discharge that are limited by the
3699		applicable pretreatment standards. This sampling and analysis may be performed
3700		by the Control Authority instead of the industrial user. Where the POTW
3701	-	performs the required sampling and analysis instead of the industrial user, the user
3702		s not required to submit the compliance certification required under 35 Ill. Adm.
3703		Code 310.602(f) and 310.604. In addition, where the POTW itself collects all the
3704		nformation required for the report, including flow data, the industrial user is not
3705	r	required to submit the report.
3706	L) I	frameling nonformed by an industrial year indicates a violation, the year mayet
3707 3708	*	If sampling performed by an industrial user indicates a violation, the user must
3708		notify the Control Authority with 24 hours after becoming aware of the violation. The user must also repeat the sampling and analysis and submit the results of the
3710		repeat analysis to the Control Authority within 30 days after becoming aware of
3711		he violation. Where the Control Authority has performed the sampling and
3711		analysis in lieu of the industrial user, the Control Authority must perform the
3713		repeat sampling and analysis, unless it notifies the industrial user of the violation
3714		and requires the industrial user to perform the repeat analysis. Resampling is not
3715		required if the following conditions are fulfilled:
3716	•	equired if the folio wing conditions are fulfilled:
3717	1	The Control Authority performs sampling at the industrial user at a
3718		frequency of at least once per month; or
3719		
3720	2	2) The Control Authority performs sampling at the user between the time
3721		when the initial sampling was conducted and the time when the industrial
3722		user or the Control Authority receives the results of this sampling.
3723		
3724	c) 7	The reports required in 35 Ill. Adm. Code 310.602, 310.604, 310.605, and
3725	3	310.611 must be based upon data obtained through appropriate sampling and
3726		analysis performed during the period covered by the report, which data are
3727		representative of conditions occurring during the reporting period. The Control
3728		Authority must require that frequency of monitoring necessary to assess and
3729		assure compliance by industrial users with applicable pretreatment standards and
3730	r	requirements. Grab samples must be used for pH, cyanide, total phenols, oil and

grease, sulfide, and volatile organic compounds. For all other pollutants, 24-hour

composite samples must be obtained through flow-proportional composite

sampling techniques, unless time-proportional composite sampling or grab

sampling is authorized by the Control Authority. Where time-proportional composite sampling or grab sampling is authorized by the Control Authority, the samples must be representative of the discharge and the decision to allow the alternative sampling must be documented in the industrial user file for that facility or facilities. Using protocols (including appropriate preservation) specified in 40 CFR 136, incorporated by reference in 35 Ill. Adm. Code 310.107(b), and appropriate USEPA guidance, multiple grab samples collected during a 24-hour period may be composited prior to the analysis as follows: for cyanide, total phenols, and sulfides, the samples may be composited in the laboratory or in the field; for volatile organics and oil and grease, the samples may be composited in the laboratory. Composite samples for other parameters unaffected by the compositing procedures as documented in USEPA-approved methodologies may be authorized by the Control Authority, as appropriate.

- d) For sampling required in support of baseline monitoring and 90-day compliance reports required in 35 Ill. Adm. Code 310.602 and 310.604, a minimum of four grab samples must be used for pH, cyanide, total phenols, oil and grease, sulfide, and volatile organic compounds for facilities for which historical sampling data do not exist; for facilities for which historical sampling data are available, the Control Authority may authorize a lower minimum. For the reports required by 35 Ill. Adm. Code 310.605 and 310.611, the Control Authority must require the number of grab samples necessary to assess and assure compliance by industrial users with applicable pretreatment standards and requirements.
- e) All analyses must be performed in accordance with procedures referenced in 35 Ill. Adm. Code 307.1003, or with any other test procedure approved by the Agency. Sampling must be performed in accordance with the techniques approved by the Agency. Where 35 Ill. Adm. Code 307.1003 does not reference sampling or analytical techniques for the pollutants in question, or where USEPA has determined as provided in 35 Ill. Adm. Code 310.602 that sampling and analytical techniques are inappropriate, sampling and analyses must be performed using validated analytical methods or any other sampling and analytical procedures including procedures approved by the POTW or other persons.
- f) If an industrial user subject to the reporting requirement in 35 Ill. Adm. Code 310.605 monitors any regulated pollutant at the appropriate sampling location more frequently than required by the Control Authority, using the procedures prescribed in subsection (e), the results of this monitoring must be included in the report.

BOARD NOTE: Derived from 40 CFR 403.12(g) (2005), as amended at 70 Fed. Reg
60134 (Oct. 14, 2005).

(Source: Amended at 46 Ill. Reg. _____, effective _____)

3778
3779 Section 310.611 Requirements for Non-Categorical Users

 The Control Authority must require appropriate reporting from those industrial users with discharges that are not subject to categorical pretreatment standards. Significant non-categorical industrial users must submit to the Control Authority at least once every six months (on dates specified by the Control Authority) a description of the nature, concentration, and flow of the pollutants required to be reported by the Control Authority. If a local limit requires compliance with a best management practice or pollution prevention alternative, the industrial user must submit documentation required by the Control Authority to determine the compliance status of the industrial user. These reports must be based on sampling and analysis performed in the period covered by the report and in accordance with the techniques described in 40 CFR 136. incorporated by reference at 35 Ill. Adm. Code 310.107. For the purposes of this Section, "significant non-categorical industrial user" means a significant industrial user that is not subject to categorical pretreatment standards. For an industrial user for which USEPA or the Agency is the Control Authority, as of December 21, 2025 or a USEPA-approved alternative date (see 40 CFR 127.24(e) or (f)), all reports submitted in compliance with this Subpart F must be submitted electronically by the industrial user to the Control Authority or initial recipient, as defined in 35 Ill. Adm. Code 310.106(b)(2), in compliance with this Subpart F and 35 Ill. Adm. Code 310.106.

BOARD NOTE: Derived from 40 CFR 403.12(h).

(Source: Amended at 46 Ill. Reg. ______, effective ______)

Section 310.612 Annual POTW Reports

POTWs with approved pretreatment programs must provide the Approval Authority with a report that briefly describes the POTW's program activities, including activities of all participating agencies, if more than one jurisdiction is involved in the local program. The report required by this Section must be submitted no later than one year after approval of the POTW's pretreatment program and at least annually thereafter. The report must include, at a minimum, the applicable required data in appendix A to 40 CFR 127, incorporated by reference in 35 Ill. Adm. Code 310.107. The report required by this Subpart F must also include a summary of changes to the POTW's pretreatment program that have not been previously reported to the Approval Authority and any other relevant information requested by the Approval Authority. As of December 21, 2025 or a USEPA-approved alternative date (see 40 CFR 127.24(e) or (f)), all annual reports submitted in compliance with this Subpart F must be submitted electronically by the POTW pretreatment program to the Approval Authority or initial recipient, as defined in 35 Ill. Adm. Code 310.106(b)(2), in compliance with this Subpart F and 35 Ill. Adm. Code 310.106.

BOARD NOTE: Derived from 40 CFR 403.12(i).

(Source: Amended at 46 Ill. Reg. _____, effective _____)

3822	Section 310.	613 Notification of Changed Discharge		
3823		1		
3824	An industrial user must promptly notify the Control Authority (and the POTW is			
3825	not the Control Authority) in advance of any substantial change in the volume or character of			
3826		its discharge, including the listed or characteristic hazardous wastes for which the		
3827 3828	ındustrıal use	er has submitted initial notification under 35 Ill. Adm. Code 310.635.		
3829	DOADD NO	TE: Derived from 40 CFR 403.12(j) (2005), as amended at 70 Fed. Reg. 60134		
3830	(Oct. 14, 200			
3831	(OCI. 14, 200	<i>33)</i> .		
3832	(Sour	rce: Amended at 46 Ill. Reg, effective)		
3833	(Both	rec. Timenaca at 40 m. reg, encouve		
3834	Section 310	621 Compliance Schedule for POTWs		
3835	Section 510.	ozi comphance senedule for i o i ws		
3836	The followin	g conditions and reporting requirements must apply to the compliance schedule for		
3837		of an approvable POTW pretreatment program required by 35 Ill. Adm. Code		
3838		ugh 310.510.		
3839	310.301 tillo	ugn 510.510.		
3840	a)	The schedule must contain increments of progress in the form of dates for the		
3841	u)	commencement and completion of major events leading to the development and		
3842		implementation of a POTW pretreatment program (e.g., acquiring required		
3843		authorities, developing funding mechanisms, acquiring equipment);		
3844		authorness, developing randing mechanisms, acquiring equipment),		
3845	b)	No increment referred to in 35 Ill. Adm. Code 310.621(a) must exceed nine		
3846	0)	months;		
3847		monaus,		
3848	c)	Not later than 14 days following each date in the schedule and the final date for		
3849	•)	compliance, the POTW must submit a progress report to the Agency including as		
3850		a minimum, whether or not it complied with the increment of progress to be met		
3851		on such date and, if not, the date on which it expects to comply with this		
3852		increment of progress, the reason for delay, and the steps taken by the POTW to		
3853		return to the schedule established. In no event must more than nine months elapse		
3854		between such progress reports to the Agency.		
3855				
3856	BOARD N	OTE: Derived from 40 CFR 403.12(k) (2005), as amended at 70 Fed. Reg. 60134		
3857	(Oct. 14, 2			
3858	(,		
3859	(Sou	rce: Amended at 46 Ill. Reg, effective)		
3860	(3 5/2	,		
3861	Section 310.	631 Signatory Requirements for Industrial User Reports		

The reports required by 35 Ill. Adm. Code 310.602, 310.604, and 310.605 must include the certification statement as set forth in 35 Ill. Adm. Code 310.221(b)(2) and must be signed as follows:

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- a) By a responsible corporate officer, if the industrial user submitting the reports required in 35 Ill. Adm. Code 310.602, 310.604, and 310.605 is a corporation. For the purposes of this Section, a responsible corporate officer means one of the following:
 - 1) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function or any other person who performs similar policy or decision-making functions for the corporation; or
 - The manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions that govern the operation of the regulated facility, including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for control mechanism requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- b) A general partner or proprietor, if the industrial user submitting the report required by 35 Ill. Adm. Code 310.602, 310.604, and 310.605 is a partnership or sole proprietorship, respectively.
- c) A duly authorized representative of the individual designated in subsection (a) or (b), if:
 - 1) The authorization is made in writing by the individual described in subsection (a) or (b);
 - The authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager, operator of a well, well field superintendent, or a position of equivalent responsibility or having overall responsibility for environmental matters for the company; and
 - 3) The written authorization is submitted to the Control Authority.
- d) If an authorization under subsection (c) is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for environmental matters for the company, a new

3910	authorization satisfying the requirements of subsection (c) must be submitted to
3911	the Control Authority prior to or together with any reports to be signed by an
3912	authorized representative.
3913	
3914	BOARD NOTE: Derived from 40 CFR 403.12(l) (2005), as amended at 70 Fed. Reg. 60134
3915	(Oct. 14, 2005).
3916	
3917	(Source: Amended at 46 Ill. Reg, effective)
3918	
3919	Section 310.632 Signatory Requirements for POTW Reports
3920	
3921	Reports submitted to the Agency by the POTW in accordance with 35 Ill. Adm. Code 310.612
3922	must be signed by a principal executive officer, ranking elected official, or other duly authorized
3923	employee. The duly authorized employee must be an individual or position having responsibility
3924	for the overall operation of the facility or the pretreatment program. This authorization must be
3925	made in writing by the principal executive officer or ranking elected official and submitted to the
3926	Approval Authority prior to or together with the report being submitted.
3927	
3928	BOARD NOTE: Derived from 40 CFR 403.12(m) (2005), as amended at 70 Fed. Reg. 60134
3929	(Oct. 14, 2005).
3930	(
3931	(Source: Amended at 46 Ill. Reg, effective)
3932	(Source: Timenada at 10 mi regi, erredi to)
3933	Section 310.633 Fraud and False Statements
3934	Section 510,000 That the factorious
3935	The reports required by this Subpart are subject to the provisions of Section 1001 of Crimes and
3936	Criminal Procedure (18 U.S.C. 1001), incorporated by reference in 35 Ill. Adm. Code 310.107,
3937	relating to fraud and false statements; the provisions of section 309(c)(4) of the CWA (33 U.S.C.
3938	1319(c)(4)), incorporated by reference in 35 Ill. Adm. Code 310.107(c), governing false
3939	statements, representations, or certifications in reports required under the CWA; the provisions
3940	of section 309(c)(6) of the CWA (33 U.S.C. 1319(c)(6)), incorporated by reference in 35 Ill.
3941	Adm. Code 310.107(c), regarding responsible corporate officers; and to the provisions of Title
3942	XII of the Act.
	All of the Act.
3943	DOADD NOTE: Designed from 40 CED 402 12(n) (2005)
3944	BOARD NOTE: Derived from 40 CFR 403.12(n) (2005).
3945	(C
3946	(Source: Amended at 46 Ill. Reg, effective)
3947	C 4 240 (24 B H I B I B
3948	Section 310.634 Recordkeeping Requirements
3949)
3950	a) Any industrial user and POTW subject to the reporting requirements established
3951	in this Subpart must maintain records of all information resulting from any
3952	monitoring activities required by this Subpart F, including documentation
3953	associated with best management practices. Such records must include the

3954		following information for all samples:
3955		
3956		1) The date, exact place, method, and time of sampling, and the names of the
3957		person or persons taking the samples;
3958		
3959		2) The dates analyses were performed;
3960		
3961		3) Who performed the analyses;
3962		
3963		4) The analytical techniques/methods use; and
3964		
3965		5) The results of such analyses.
3966		
3967	b)	Any industrial user or POTW subject to the reporting requirements established in
3968	,	this Subpart F (including documentation associated with best management
3969		practices) must be required to retain for a minimum of three years any records of
3970		monitoring activities and results (whether or not such monitoring activities are
3971		required by this Section) and must make such records available for inspection and
3972		copying by the Agency (and POTW in the case of an industrial user). This period
3973		of retention is extended during the course of any unresolved litigation regarding
3974		the industrial user or POTW or when requested by the Agency.
3975		
3976	c)	Any POTW to which reports are submitted by an industrial user pursuant to 35 Ill.
3977	,	Adm. Code 310.602, 310.604, 310.605, and 310.611 must retain such reports for a
3978		minimum of three years and must make such reports available for inspection and
3979		copying by the Agency. This period of retention must be extended during the
3980		course of any unresolved litigation regarding the discharge of pollutants by the
3981		industrial user or the operation of the POTW pretreatment program or when
3982		requested by the Agency.
3983		
3984	BOAR	D NOTE: Derived from 40 CFR 403.12(o) (2005), as amended at 70 Fed. Reg.
3985		(Oct. 14, 2005).
3986		
3987	(Source	e: Amended at 46 Ill. Reg, effective)
3988		
3989	Section 310.63	35 Notification of Discharge of Hazardous Waste
3990		
3991	a)	Requirement for notification.
3992	,	1
3993		1) The industrial user must notify the POTW; the Director, Waste
3994		Management Division, USEPA Region 5, 230 South Dearborn Street,
3995		Chicago, Illinois 60604; and the Manager, Division of Land Pollution
3996		Control, Illinois Environmental Protection Agency, 1021 North Grand
3997		Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276, in writing

of any discharge into the POTW of a substance, which, if otherwise

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3999 disposed of, would be a hazardous waste under 35 Ill. Adm. Code 721. Such notification must include the name of the hazardous waste as set 4000 forth in 35 III. Adm. Code 721, the USEPA hazardous waste number, and 4001 4002 the type of discharge (continuous, batch, or other). If the industrial user discharges more than 100 kilograms of such waste per calendar month to 4003 the POTW, the notification must also contain the following information to 4004 4005 the extent such information is known and readily available to the industrial 4006 4007 4008 A) An identification of the hazardous constituents contained in the 4009 wastes: 4010 4011 An estimation of the mass and concentration of such constituents B) 4012 in the waste stream discharged during that calendar month; and 4013 4014 C) An estimation of the mass of constituents in the waste stream 4015 expected to be discharged during the following 12 months. 4016 4017 2) Time for notification. All notifications required under subsection (a)(1) 4018 must take place within 180 days of the effective date of this rule. 4019 Industrial users who commence discharging after the effective date of this rule must provide the notification no later than 180 days after the 4020 4021 discharge of the listed or characteristic hazardous waste. 4022 4023 Frequency for notification. Any notification required under subsection 3) 4024 (a)(1) need be submitted only once for each hazardous waste discharged. However, notifications of changed discharges must be submitted under 35 4025 4026 Ill. Adm. Code 310.613. 4027 4028 4) Exception for notification under other provisions. The notification 4029 requirement of subsection (a)(1) does not apply to pollutants already 4030 reported under the self-monitoring requirements of 35 Ill. Adm. Code 4031 310.602, 310.604, and 310.605. 4032 4033 Exemption to reporting requirement. Discharges are exempt from the b) requirements of subsection (a)(1) during a calendar month in which they 4034 discharge no more than 15 kilograms of hazardous wastes, unless the wastes are 4035 4036 acute hazardous wastes specified in 35 Ill. Adm. Code 721.130(d) and 721.133(e). 4037 Discharge of more than 15 kilograms of non-acute hazardous wastes in a calendar month, or of any quantity of acute hazardous wastes, as specified in 35 Ill. Adm. 4038 4039 Code 721.130(d) and 721.133(e), requires a one-time notification. Subsequent 4040 months during which the industrial user discharges more than such quantities of 4041 any hazardous waste do not require additional notification.

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4043	c)	Newly-listed hazardous wastes. In the case of any new regulations under section			
4044	,	3001 of the federal RCRA (42 U.S.C. 6921) identifying additional characteristics			
4045		of hazardous waste or listing any additional substance as a hazardous waste, the			
4046		industrial user must notify the POTW; USEPA Region 5, Waste Management			
4047		Division; and the Agency, Division of Land Pollution Control of the discharge of			
4048		such substance, pursuant to subsection (a)(1), within 90 days of the effective date			
4049		of such regulations.			
4050					
4051	d)	Required certification. In the case of any notification made under this Section,			
4052	,	the industrial user must certify that it has a program in place to reduce the volume			
4053		and toxicity of hazardous wastes generated to the degree it has determined to be			
4054		economically practical.			
4055					
4056	BOA	RD NOTE: Derived from 40 CFR 403.12(p) (2003).			
4057		• • • • • • • • • • • • • • • • • • • •			
4058	(Sou	rce: Amended at 46 Ill. Reg, effective)			
4059					
4060	Section 310.	636 Annual Certification by Non-Significant Categorical Users			
4061					
4062	A facility de	fined as a non-significant categorical industrial user in 35 Ill. Adm. Code 310.110			
4063	must annual	y submit the following certification statement, signed in accordance with the			
4064	signatory requirements in 35 Ill. Adm. Code 310.631. The following certification must				
4065	accompany any alternative report required by the Control Authority:				
4066					
4067	Base	d on my inquiry of the person or persons directly responsible for managing			
4068	compliance with the categorical pretreatment standards under Subpart [Subpart number				
4069		e applicable national pretreatment standard] of 35 Ill. Adm. Code 307, I certify that,			
4070	to the	e best of my knowledge and belief that during the period from [insert beginning			
4071	mont	h, day, year], to [insert ending month, day, year]:			
4072					
4073	a)	The facility described as [insert facility name] met the definition of a non-			
4074		significant categorical industrial user, as such is defined in 35 Ill. Adm. Code			
4075		310.110;			
4076					
4077	b)	The facility complied with all applicable pretreatment standards and requirements			
4078		during this reporting period; and			

c) The facility never discharged more than 100 gallons of total categorical wastewater on any given day during this reporting period.

This compliance certification is based upon the following information: [insert the information]

4086 4087	2005).	TE: D	Derived from 40 CFR 403.12(q), as added at 70 Fed. Reg. 60134 (Oct. 14,					
4088 4089 4090	(Sour	ce: Aı	mended at 46 Ill. Reg, effective)					
4091 4092	Section 310.0	637 R	eceiving Electronic Documents					
4093		-	y that chooses to receive electronic documents must satisfy the requirements	}				
4094 4095	of 35 Ill. Adr	n. Cod	ie 310.100.					
4096 4097 4098	BOARD NO 2005).	TE: D	Derived from 40 CFR 403.12(r), as added at 70 Fed. Reg. 59848 (Oct. 13,					
4099	(Sour	ce: Aı	mended at 46 Ill. Reg, effective)					
4100		QT.	UDDA DE C. EVINDA MENTA MA MUNICIPEDENTE LA CECONO					
4101 4102		SU	JBPART G: FUNDAMENTALLY DIFFERENT FACTORS					
4102	Section 310.	703 C	riteria					
4104	Section 510.	70 5 C	The The					
4105	a)	Gene	eral criteria. A request for an FDF determination may be approved only if the	1e				
4106	,		following are true:					
4107								
4108		1)	There is an applicable categorical pretreatment standard that specifically					
4109			controls the pollutant for which alternative limits have been requested;					
4110		2)	Factors relating to the discharge controlled by the categorical pretreatment	nt				
4111			standard are fundamentally different from the factors considered by					
4112			USEPA in establishing the standards; and					
4113 4114		3)	The request for an FDF determination is made in accordance with the					
4115		3)	procedural requirements in 35 Ill. Adm. Code 310.711 and 310.712.					
4116			procedural requirements in 35 m. ram. Code 510.711 and 510.712.					
4117	b)	Crite	eria applicable to less stringent limits. An FDF determination request for the	3				
4118	,		blishment of limits less stringent than required by the standard may be					
4119			roved only if the following are true:					
4120								
4121		1)	The alternative limit requested is no less stringent than justified by the					
4122			fundamental difference;					
4123		2)						
4124		2)	The alternative limit will not result in a violation of prohibitive discharge)				
4125			standards prescribed by or established under 35 Ill. Adm. Code 310.201					
4126 4127			through 310.213, or 35 Ill. Adm. Code 307;					
4128		3)	The alternative limit will not result in a non-water quality environmental					
4129		٠,	impact (including energy requirements) fundamentally more adverse that					

4130 4131			the impact considered during development of the pretreatment standards; and
4132			
4133		4)	Compliance with the standards (either by using the technologies upon
4134		,	which the standards are based or by using other control alternatives)
4135			would result in a non-water quality environmental impact (including
4136			energy requirements) fundamentally more adverse than the impact
4137			considered during development of the standards.
4138			considered during development of the standards.
4139	c)	Criteri	a applicable to more stringent limits. An FDF determination request for the
4140	•)		shment of limits more stringent than required by the standards may be
4141			yed only if the following are true:
4142		арргоч	ed only if the following are true.
4143		1)	The alternative limit request is no more stringent than justified by the
4144		1)	fundamental difference; and
4145			Tandamental difference, and
4146		2)	Compliance with the alternative limit would not result in a non-water
4147		2)	quality environmental impact (including energy requirements)
4148			fundamentally more adverse than the impact considered during
4149			development of the standards.
4150			development of the standards.
4151	ROAI	RD NOT	TE: Derived from 40 CFR 403.13(c) (2003).
4152	Воли	CD IVOI	E. Denved Holli 40 CTR 403.13(c) (2003).
4153	(Source	re: Ame	ended at 46 Ill. Reg, effective)
4154	(Boure	7 HIIIC	Anded at 10 III. Reg
4155	Section 310 7	05 Fac	tors that are Not Fundamentally Different
4156	Section 010.7	oo ruc	tors that are 1000 I andamentary Director
4157	A FDF reques	st or por	tion of such a request under this Subpart G must not be granted on any of
4158	the following	-	
4159	me reme wing	810011101	
4160	a)	The fe	asibility of installing the required waste treatment equipment within the
4161	ω)		ne federal CWA (33 U.S.C. 1251 et seq.), incorporated by reference in 35
4162			m. Code 310.107(c), allows;
4163			00 00 010110 / (0), 0 110 / 0,
4164	b)	The as	sertion that the standards cannot be achieved with the appropriate waste
4165	0)		ent facilities installed, if such assertion is not based on factors listed in 35
4166			m. Code 310.704;
4167			
4168	c)	The in	dustrial user's ability to pay for the required waste treatment; or
4169	• •	1110 111	austrial aper 5 definity to pay for the required waste treatment, or
4170	d)	The im	npact of a discharge on the quality of the POTW's receiving waters.
4171	<i>a)</i>	1110 111	-part of a discharge on the quality of the following matters.
4172	BOARD NO	OTE: D	erived from 40 CFR 403.13(e) (2005).
4173			
-			

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41/4	(Sour	ce: Am	nended at 46 III. Reg, effective)
4175			
4176	Section 310.	706 M	ore Stringent State Law
4177	,	TD1 4	
4178	a)		Agency may not grant FDF determinations with respect to more stringent
4179		-	eatment standards adopted pursuant to independent Board authority (35 Ill.
4180		Adm.	Code 307.1102 and 307.1103).
4181	1)	NT 41.	
4182	b)		ing in this Subpart G may be construed to impair the right of any POTW to
4183		-	se more stringent limitations pursuant to 35 Ill. Adm. Code 310.210 and
4184		310.2	11.
4185	DOAI	D NO	TE. Danizzad from 40 CED 402 12(f) (2002)
4186	BUAI	KD NO	TE: Derived from 40 CFR 403.13(f) (2003).
4187	(Cover	A m	and at 16 III Day affective
4188 4189	(Sour	ce: An	nended at 46 Ill. Reg, effective)
4190	Section 210	711 Aw	oplication Deadline
4190 4191	Section 310.	/11 Ap	phication Deadnine
4192	a)	Requi	est for an FDF determination and supporting information must be submitted
4193	a)		iting to the Agency.
4194		III WII	ting to the Agency.
4195	b)	In ord	ler to be considered, requests for FDF determinations must be submitted
4196	0)		n the following time limits:
4197		** 16111	The following time minus.
4198		1)	Prior to authorization of the Illinois program, FDF requests must be
4199		1)	directed to USEPA pursuant to 40 CFR 403.13.
4200			######################################
4201		2)	For standards adopted by USEPA after authorization of the Illinois
4202		,	pretreatment program, the industrial user must request an FDF
4203			determination within 180 days after the Board adopts or incorporates the
4204			standard by reference unless the user has requested a category
4205			determination pursuant to 35 Ill. Adm. Code 310.221.
4206			•
4207	c)	Wher	re the industrial user has requested a category determination pursuant to 35
4208		Ill. A	dm. Code 310.221, the user may elect to await the results of the category
4209		deteri	mination before submitting a request for an FDF determination. Where the
4210		user s	so elects, the user must submit the request within 30 days after a final
4211		decisi	ion has been made on the categorical determination pursuant to 35 Ill. Adm.
4212		Code	310.221(d).
4213			
4214	BOAI	RD NO	TE: Derived from 40 CFR 403.13(g) (2005), as amended at 70 Fed. Reg.
4215	60134	(Oct. 1	4, 2005).
4216			
4217	(Sour	ce: Am	nended at 46 Ill. Reg, effective)

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4218		
4219	Section 310.	712 Contents of FDF Request
4220		
4221	Written requ	ests for an FDF determination must include:
4222		
4223	a)	The name and address of the person making the request;
4224		
4225	b)	Identification of the interest of the requester that is affected by the categorical
4226		pretreatment standard for which the FDF determination is requested;
4227		
4228	c)	Identification of the POTW currently receiving the waste from the industrial user
4229		for which alternative discharge limits are requested;
4230		
4231	d)	Identification of the categorical pretreatment standards that are applicable to the
4232		industrial user;
4233		
4234	e)	A list of each pollutant or pollutant parameter for which an alternative discharge
4235		limit is sought;
4236		
4237	f)	The alternative discharge limits proposed by the requester for each pollutant or
4238		pollutant parameter identified in subsection (e);
4239		
4240	g)	A description of the industrial user's existing water pollution control facilities;
4241	٠,	
4242	h)	A schematic flow representation of the industrial user's water system including
4243	ŕ	water supply, process wastewater systems, and points of discharge; and
4244		
4245	i)	A statement of facts clearly establishing why the request for an FDF
4246	Ź	determination should be approved, including detailed support data,
4247		documentation, and evidence necessary to fully evaluate the merits of the request
4248		e.g., technical and economic data collected by USEPA and used in developing
4249		each pollutant discharge limit in the pretreatment standard.
4250		
4251	BOARD N	OTE: Derived from 40 CFR 403.13(h) (2003).
4252		
4253	(Sou	rce: Amended at 46 Ill. Reg, effective)
4254	`	<u> </u>
4255		SUBPART H: ADJUSTMENTS FOR POLLUTANTS IN INTAKE
4256		

Section 310.801 Net/Gross Calculation

4257 4258

4259

4260

4261

The Control Authority may adjust categorical pretreatment standards to reflect the presence of pollutants in the industrial user's intake water as provided in 40 CFR 403.15, incorporated by reference in 35 Ill. Adm. Code 310.107(b).

4262							
4263	BOARD NO	ΓE: De	rived from 40 CFR 403.15 (2005), as amended at 70 Fed. Reg. 60134 (Oct.				
4264	14, 2005).						
4265	, ,						
4266	(Sour	ce: Am	ended at 46 Ill. Reg, effective)				
4267	(,,				
4268			SUBPART I: UPSETS				
4269			SOBITION OF SETS				
4270	Section 310 9)02 Eff	fect of an Upset				
4271	Section 510.	/U2 LII	eet of an opset				
4272	An unset may	z constit	tute an affirmative defense to an action brought for noncompliance with				
4273	categorical pretreatment standards if the requirements of 35 Ill. Adm. Code 310.903 are met.						
4274	categorical pi	Circaiii	icht standards if the requirements of 33 m. Adm. Code 310.703 are met.				
4275	BOARD NO	TE. Da	rived from 40 CFR 403.16(b) (2003).				
4276	DOARD NO	IE. DC	11vcd 110111 40 CFR 403.10(0) (2003).				
4277	(Sour	aa. Am	and at 46 III. Pag affective				
4277	(Sour	ce. Am	ended at 46 Ill. Reg, effective)				
4278			SUBPART J: BYPASS				
4279			SUDPART J. DTPASS				
	Castian 210 (\11 D	nose Net Violeting Applicable Ducturetment Standards on				
4281		• .	pass Not Violating Applicable Pretreatment Standards or				
4282	Requiremen	ts					
4283	A ! 14!1						
4284			ay allow any bypass to occur that does not cause pretreatment standards or				
4285	requirements to be violated, but only if it also is for essential maintenance to assure efficient						
4286	•	iese byj	passes are not subject to the provisions of 35 Ill. Adm. Code 310.912 and				
4287	310.913.						
4288	DO (DD MO)	EE D	· 1.6 40 EGD 400 15(1) (2000)				
4289	BOARD NO	IE: De	rived from 40 FCR 403.17(b) (2003).				
4290	(0		1.1.46111.0				
4291	(Sour	ce: Am	ended at 46 Ill. Reg, effective)				
4292							
4293	Section 310.9	913 Pro	ohibition of Bypass				
4294							
4295	a)	Bypas	ss is prohibited unless the following are true:				
4296							
4297		1)	Bypass was unavoidable to prevent loss of life, personal injury, or severe				
4298			property damage;				
4299							
4300		2)	There were no feasible alternatives to the bypass, such as the use of				
4301			auxiliary treatment facilities, retention of untreated wastes, or maintenance				
4302			during normal periods of equipment downtime. This condition is not				
4303			satisfied if adequate back-up equipment should have been installed in the				
4304			exercise of reasonable engineering judgment to prevent a bypass that				
4305			occurred during normal periods of equipment downtime or preventative				

4306 4307			maintenance; and			
4308 4309		3)	The industrial user sub 310.912.	mitted notices as requi	ired under 35 III. Adm. Cod	le
			310.912.			
4310	1.)	T1 C	4 1 A 41 24	a* * a 11	C :1 : :4	
4311	b)				ypass, after considering its	
4312					that the bypass will meet the	e
4313		requir	ements of subsection (a)			
4314	DO A	DD MO	EE D : 1 C 40 C	ED 402 17(1) (2002)		
4315	BOA	KD NO	ΓE: Derived from 40 CI	FR 403.17(d) (2003).		
4316	(6		1 1 4 4 C TIL D	cc .:		
4317	(Sour	ce: Am	ended at 46 Ill. Reg	, effective)	
4318	CLIT	ова вта	Z. MODIFICATION O	E DOTW DDETDEAT	MENT DROCK AME	
4319	SUE	SPAKI I	X: MODIFICATION O	F POIW PREIREAI	MENT PROGRAMS	
4320	C4' 210	020 C	1			
4321	Section 310.	920 Ge	herai			
4322	Eith on the Ac		a DOTW with an ammay	vad DOTW mustusetuse	nt mas anom may initiate	
4323	•		a POTW with an approv	*		
4324			n at any time to reflect cl		•	
4325			•	_	the operation of a POTW	1
4326 4327					W's submission, as approved	1
4327	under 33 III.	Aum. C	ode 310.541 through 310	J.340.		
4329	DOADD NO	TE. Da	rived from 40 CEP 402	19(a) as added at 5 2 E	Sed. Reg. 40615, October 17	7
4329	1988.	IE. De	IVEU HOIH 40 CFK 403.	10(a), as added at 33 f	ed. Reg. 40013, October 17	',
4331	1900.					
4332	(Sour	oo: Am	ended at 46 Ill. Reg	offootivo	,	
4333	(Sour	ce. Am	inded at 40 m. Reg.	, enective)	
4334	Section 310	021 Sul	ostantial Modifications	Defined		
4335	Section 510.	721 Sui	istantiai Mounications	Defined		
4336	Substantial n	odificat	ions include the following	ng types of modification	ane:	
4337	Substantiai II	iodiffeat	ions merade the following	ing types of modification	ліз.	
4338	a)	Modif	ications that relax POTV	W legal authorities (as	described in 35 Ill. Adm.	
4339	u)				ctly reflect a revision to this	2
4340					orted pursuant to 35 Ill. Ad	
4341			310.923;	sustine e, and are rep	ortea parsault to 33 III. Ha	111.
4342		Code .)10. <i>)23</i> ,			
4343	b)	Modif	ications that relax local	limits except for the n	nodifications to local limits	
4344	0)		I and reallocations of the	<u> </u>		
4345		-			lings for the pollutant, which	h
4346		-			For the purposes of this	11
4347		-	n, "maximum allowable			
4348					bgroup of industrial users	
4349		_			limits developed under 35 I	[]].
			<i> </i>	O 1	1	

4350		Adm. Code 310.210;
4351		
4352	c)	Changes to the POTW's control mechanism, as the control mechanism is
4353		described in 35 Ill. Adm. Code 310.510(a)(3);
4354		
4355	d)	A decrease in the frequency of self-monitoring or reporting required of industrial
4356		users;
4357		
4358	e)	A decrease in the frequency of industrial user inspections or sampling by the
4359		POTW;
4360		
4361	f)	Changes to the POTW's confidentiality procedures; and
4362		
4363	g)	Other modifications designated as substantial modifications by the Agency on any
4364	٠,	of the following bases:
4365		
4366		1) The modification could have a significant impact on the operation of the
4367		POTW's pretreatment program;
4368		1 0 /
4369		2) The modification could result in an increase in pollutant loadings at the
4370		POTW; or
4371		
4372		3) The modification could result in less stringent requirements being imposed
4373		on industrial users of the POTW.
4374		
4375		BOARD NOTE: Derived from 40 CFR 403.18(b) (1997), as amended at 62 Fed.
4376		Reg. 38414 (July 17, 1997).
4377		
4378	(Sourc	ee: Amended at 46 Ill. Reg. , effective)
4379	`	Ç <u> </u>
4380	Section 310.9	22 Approval Procedures for Substantial Modifications
4381		••
4382	a)	The POTW must submit to the Agency a statement of the basis for the desired
4383	,	program modification, a modified program description (see 35 Ill. Adm. Code
4384		310.522), or such other documents the Agency determines to be necessary under
4385		the circumstances.
4386		
4387	b)	The Agency must approve or disapprove the modification based on the
4388		requirements of 35 Ill. Adm. Code 310.510 and using the procedures in 35 Ill.
4389		Adm. Code 310.542 through 310.546, except as provided in subsections (c) and
4390		(d). The modification must become effective upon approval by the Agency.
4391		(a). The meanitement must be come entering apon approval by the rigority.
4392	c)	The Agency need not publish a notice of decision under 35 Ill. Adm. Code
4393	-,	310.545 provided each of the following conditions is fulfilled:
, _		I

4394					
4395		1) The notice of request for approval under 35 Ill. Adm. Code 310.542(a)			
4396		states that the request will be approved if no comments are received by a			
4397		date specified in the notice;			
4398					
4399		2) No substantive comments are received; and			
4400					
4401		3) The request is approved without change.			
4402					
4403	d)	Notices required by 35 Ill. Adm. Code 310.542 through 310.546 may be			
4404		performed by the POTW, provided that the Agency finds that the POTW notice			
4405		otherwise satisfies the requirements of 35 Ill. Adm. Code 310.542 through			
4406		310.546.			
4407					
4408	BOARD NOTE: Derived from 40 CFR 403.18(c) (2003).				
4409					
4410	(Source	ce: Amended at 46 Ill. Reg, effective)			
4411					
4412	Section 310.9	23 Approval Procedures for Non-Substantial Modifications			
4413					
4414	a)	The POTW must notify the Agency of any non-substantial modification at least			
4415		45 days prior to its implementation by the POTW, in a statement similar to that			
4416		provided for in 35 Ill. Adm. Code 310.922(a).			
4417					
4418	b)	Within 45 days after the submission of the POTW's statement, the Agency must			
4419		notify the POTW of its decision to approve or disapprove the non-substantial			
4420		modification.			
4421					
4422	c)	If the Agency does not notify the POTW within 45 days of its decision to approve	e		
4423		or deny the modification, or to treat the modification as substantial under 35 Ill.			
4424		Adm. Code 310.921(g), the POTW may implement the modification.			
4425					
4426	BOAF	RD NOTE: Derived from 40 CFR 403.18(d) (2003).			
4427					
4428	(Source	ce: Amended at 46 Ill. Reg, effective)			