**Section 611.TABLE Z Federal Effective Dates**

The following are the effective dates of the various federal NPDWRs:

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| Fluoride (40 CFR 141.62(b)(1))  (corresponding with Section 611.301(b)) | October 2, 1987 |
| Phase I VOCs (40 CFR 141.61(a)(1) through (a)(8))  (corresponding with Section 611.311(a))  (benzene, carbon tetrachloride, p-dichlorobenzene, 1,2-dichloroethane, 1,1-dichloroethylene, 1,1,1-trichloroethane, trichloroethylene, and vinyl chloride) | January 9, 1989 |
| Total Coliforms Rule (40 CFR 141.21 and 141.63)  (corresponding with Sections 611.521-611.527 and 611.325)  (total coliforms, fecal coliforms, and E. coli)  Replaced by the Revised Total Coliforms Rule (40 CFR 141, subpart Y) | December 31, 1990 |
| Surface Water Treatment Rule (40 CFR 141, subpart H)  (corresponding with Subpart B)  (filtration, disinfection, and turbidity) | Effective: December 31, 1990  Compliance: December 31, 1991 |
| Lead and Copper (40 CFR141, subpart I)  (corresponding with Subpart G)  (lead and copper monitoring, reporting, and recordkeeping requirements of 40 CFR 141.86 through 141.91) | July 7, 1991 |
| Phase II IOCs (40 CFR 141.62(b)(2) and (b)(4) through (b)(10))  (corresponding with Section 611.301(b))  (asbestos, cadmium, chromium, mercury, nitrate, nitrite, and selenium) | July 30, 1992 |
| Phase II VOCs (40 CFR 141.61(a)(9) through (a)(18))  (corresponding with Section 611.311(a))  (o-dichlorobenzene, cis-1,2-dichloroethylene, trans-1,2-dichloroethylene, 1,2-dichloropropane, ethylbenzene, monochlorobenzene, styrene, tetrachloroethylene, toluene, and xylenes (total)) | July 30, 1992 |
| Phase II SOCs (40 CFR 141.61(c)(1) through (c)(18))  (corresponding with Section 611.311(c))  (alachlor, atrazine, carbofuran, chlordane, dibromochloropropane, ethylene dibromide, heptachlor, heptachlor epoxide, lindane, methoxychlor, polychlorinated biphenyls, toxaphene, 2,4-D, and 2,4,5-TP (silvex)) | July 30, 1992 |
| Phase V SOC (40 CFR 141.61(c)(3))  (corresponding with Section 611.311(c))  (endrin) | August 17, 1992 |
| Lead and Copper (40 CFR141, subpart I)  (corresponding with Subpart G of this Part)  (lead and copper corrosion control, water treatment, public education, and lead service line replacement requirements of 40 CFR 141.81 through 141.85) | December 7, 1992 |
| Phase IIB IOC (40 CFR 141.62(b)(3))  (corresponding with Section 611.301(b))  (barium) | January 1, 1993 |
| Phase IIB SOCs (40 CFR 141.61(a)(9) through (a)(18))  (corresponding with Section 611.311(c))  (aldicarb, aldicarb sulfone, aldicarb sulfoxide, and pentachlorophenol. See the Board note appended to Section 611.311(c) for information relating to implementation of requirements relating to aldicarb, aldicarb sulfone, and aldicarb sulfoxide.) | January 1, 1993 |
| Phase V IOCs (40 CFR 141.62(b)(11) through (b)(15))  (corresponding with Section 611.301(b))  (antimony, beryllium, cyanide, nickel, and thallium) | January 17, 1994 |
| Phase V VOCs (40 CFR 141.61(b)(19) through (b)(21))  (corresponding with Section 611.311(a))  (dichloromethane, 1,2,4-trichlorobenzene, and 1,1,2-trichloroethane) | January 17, 1994 |
| Phase V SOCs (40 CFR 141.61(c)(19) through (c)(25))  (corresponding with Section 611.311(c))  (benzo(a)pyrene, dalapon, di(2-ethylhexyl)adipate, di(2-ethylhexyl)phthalate dinoseb, diquat, endothall, glyphosate, hexachlorobenzene, hexachlorocyclopentadiene, oxamyl, picloram, simazine, and 2,3,7,8-TCDD) | January 17, 1994 |
| Consumer Confidence Report Rule (40 CFR 141, subpart Q)  (corresponding with Subpart O)  (notification to public of drinking water quality) | September 18, 1998 |
| Interim Enhanced Surface Water Treatment Rule (40 CFR 141, subpart P)  (corresponding with Subpart R)  (applicable to suppliers providing water to fewer than 10,000 persons)  (Giardia lamblia, viruses, heterotrophic plate count bacteria, Legionella, Cryptosporidium, and turbidity) | February 16, 1999 |
| Public Notification Rule (40 CFR 141, subpart Q)  (corresponding with Subpart V)  (notification to public of NPDWR violations, variances or exemptions, or other situations that could bear on public health) | June 5, 2000 |
| Filter Backwash Rule (40 CFR 141.76)  (corresponding with Section 611.276)  (reuse of spent filter backwash water, thickener supernatant, or liquids from dewatering processes) | August 7, 2001 |
| Disinfection/Disinfectant Byproducts Rule (40 CFR 141.64, 141.65 and 141, subpart L) |  |
| Smaller Systems (serving 10,000 or fewer persons) | December 16, 2001 |
| Larger Systems (serving more than 10,000 persons)  (corresponding with Sections 611.312 and 611.313)  (total trihalomethanes, haloacetic acids (five), bromate, chlorite, chlorine, chloramines, and chlorine dioxide) | December 16, 2003 |
| Long Term 1 Enhanced Surface Water Treatment Rule (40 CFR 141, subpart T)  (corresponding with subpart X)  (applicable to suppliers providing water to 10,000 or more persons)  (Giardia lamblia, viruses, heterotrophic plate count bacteria, Legionella, Cryptosporidium, and turbidity) | February 13, 2002 |
| Radionuclides (40 CFR 141.66)  (corresponding with Section 611.330)  (combined radium (Ra-226 + Ra-228), gross alpha particle activity, beta particle and photon activity, and uranium) | December 8, 2003 |
| Arsenic (40 CFR 141.62(b)(16))  (corresponding with Section 611.301(b))  (arsenic) | January 23, 2006 |

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| Stage 2 Disinfection/Disinfectant Byproducts Rule (40 CFR 141, subparts U and V) | |
| Systems that serve fewer than 10,000 persons) |  |
| Submit plan | April 1, 2008 |
| Complete monitoring or study | March 31, 2010 |
| Submit IDSE report | July 1, 2010 |
| Compliance with monitoring requirements |  |
| If no Cryptosporidium monitoring is required | October 1, 2013 |
| If Cryptosporidium monitoring is required | October 1, 2014 |
| Systems that serve 10,000 to 49,999 persons) |  |
| Submit plan | October 1, 2007 |
| Complete monitoring or study | September 30, 2009 |
| Submit IDSE report | January 1, 2010 |
| Compliance with monitoring requirements | October 1, 2013 |
| Systems that serve 50,000 to 99,999 persons) |  |
| Submit plan | April 1, 2007 |
| Complete monitoring or study | March 31, 2009 |
| Submit IDSE report | July 1, 2009 |
| Compliance with monitoring requirements | October 1, 2012 |
| Systems that serve 100,000 or more persons) |  |
| Submit plan | October 1, 2006 |
| Complete monitoring or study | September 30, 2008 |
| Submit IDSE report | January 1, 2009 |
| Compliance with monitoring requirements | April 1, 2012 |
| (corresponding with Subparts W and Y) |  |
| (total trihalomethanes and haloacetic acids (five)) |  |
| Long Term 2 Enhanced Surface Water Treatment Rule (40 CFR 141, subpart W) |  |
| Systems that serve fewer than 10,000 persons |  |
| And that monitor for E. coli |  |
| Begin first round of monitoring | October 1, 2008 |
| Begin treatment for Cryptosporidium | October 1, 2014 |
| Begin second round of monitoring | October 1, 2017 |
| And that monitor for cryptosporidium |  |
| Begin first round of monitoring | April 1, 2010 |
| Begin treatment for Cryptosporidium | October 1, 2014 |
| Begin second round of monitoring | April 1, 2019 |
| Systems that serve 10,000 to 49,999 persons |  |
| Begin first round of monitoring | April 1, 2008 |
| Begin treatment for Cryptosporidium | October 1, 2013 |
| Begin second round of monitoring | October 1, 2016 |
| Systems that serve 50,000 to 99,999 persons |  |
| Begin first round of monitoring | April 1, 2007 |
| Begin treatment for Cryptosporidium | October 1, 2012 |
| Begin second round of monitoring | October 1, 2015 |
| Systems that serve 100,000 or more persons |  |
| Begin first round of monitoring | October 1, 2006 |
| Begin treatment for Cryptosporidium | April 1, 2012 |
| Begin second round of monitoring | April 1, 2015 |
| (corresponding with Subpart Z) |  |
| (E. coli, Cryptosporidium, Giardia lamblia, viruses, and turbidity) |  |
| Groundwater Rule (40 CFR 141, subpart S) | December 1, 2009 |
| (corresponding with Subpart S) |  |
| (E. coli, enterococci, and coliphage) |  |
| Revised Total Coliforms Rule (40 CFR 141, Subpart Y) | Effective: April 15, 2013 |
| (corresponding with subpart AA) | Compliance: April 1, 2016 |
| (total coliforms (indicator), E. coli) |  |
| Lead-Free Fixtures Rule (40 CFR 143, subpart B) | Effective: October 1, 2020 |
| (corresponding with Section 611.126)  (lead in plumbing fixtures) | Compliance: September 1, 2023 |
| Lead and Copper Rule Revisions (40 CFR 141, subpart I) | Effective: December 16, 2021 |
| (corresponding with Subpart G)  (lead and copper (indicator)) | Compliance: October 16, 2024 |

(Source: Amended at 47 Ill. Reg. 16486, effective November 2, 2023)