| | | | | | | Contamina | nts Regulated | Under the Safe Dri | nking Water Act | | | | |
|--|--|--|----------------------------|------------------|--|---------------------------------|--|---|---|--|--|--|---|
| 1976 | | 1979 | 1986 | 1987 19 | | 989 1991 | | | | 1992 | | | |
| Final Regulations | NIPDWR: 12/75; 7/7 | | TTHMs 11/79 | Fluoride 4/86 | Phase I (VOCs) 7/87 | TCR 6/89 | SWTR 6/89 | | Phase II 1/91; 7/91 | | LCR 6/91 | | ase V 7/92 |
| Summary of Final Action | New regs | | New reg | Revision | New regs | Revision | 1 Revision 4 New regs | | 38 SOCs & IOCs; 11 <i>Revisions</i> 27 New regs 1 Deletion | | 1 Revision 1 New reg | 1 R | evision ew regs |
| # in Regulation | 22 | | 1 | 1 | 8 | 1 | 5 | | 39 | | 2 | | 23 |
| Cumulative # of regulated contaminants | 22 | | 23 | 23 | 31 | 31 | 35 | | 61 | | 62 | | 84 |
| Contaminants regulated | cadmium chromium ra coliform bacteria ra endrin fluoride gross alpha | lead lindane mercury nethoxychlor nitrate adium-226¹ radium-228¹ selenium silver toxaphene turbidity | total THMs ² | fluoride | benzene carbon tetrachloride 1,2-dichloroethane p-dichlorobenzene 1,1-dichloroethylene 1,1,1-trichloroethane trichloroethylene vinyl chloride ³ | total coliforms ² | Giardia ⁴ turbidity ⁴ HPC bacteria ⁴ Legionella ⁴ viruses ⁴ | 2,4-D 2,4,5-TP acrylamide ⁴ alachlor aldicarb ⁵ aldicarb sulfone ⁵ aldicarb sulfoxide ⁵ asbestos atrazine barium cadmium carbofuran chlordane | (mono) chlorobenzene chromium dibromochloropropane o-dichlorobenzene cis-1,2-dichloroethylene trans-1,2-dichloropropane epichloropropane epichlorohydrin ⁴ ethylbenzene ethlyene dibromide heptachlor heptachlor epoxide lindane mercury (inorganic) | methoxychlor nitrate nitrite total nitrate/nitrite PCBs pentachlorophenol selenium silver styrene tetrachlorethylene toluene toxaphene xylenes | copper ⁴ lead ⁴ | adipate, di(2-ethylhexyl) antimony beryllium cyanide dalapon dichloromethane ⁶ dinoseb dioxin (2,3,7,8-TCDD) diquat endothall endrin glyphosate | hexachlorobenzene hexachlorocyclopentadiene nickel oxamyl (vydate) PAHs (benzo(a) pyrene) phthalate, di(2-ethylhexyl) picloram simazine thallium 1,2,4-trichlorobenzene 1,1,2-trichloroethane |

| | 1995 | 1998 | | 2000 | 2001 | |
|--|--------|--|---|--|--------------|--|
| Final Regulations | | Stage I DBPR 12/98 | Interim ESWTR 12/98 | Radionuclides 12/00 | Arsenic 1/01 | |
| Summary of Final Action | Remand | 1 Revision 6 New regs | 2 Revisions 1 New reg | 4 Revisions 1 new reg | 1 Revision | |
| # in Regulation | 1 | 7 | 3 | 5 | 1 | |
| Cumulative # of regulated contaminants | 83 | 89 | 90 | 91 | 91 | |
| Contaminants regulated | nickel | bromate chloramine chlorine chlorine dioxide chlorite haloacetic acids (HAA5) ² TTHMs | Cryptosporidium Giardia turbidity | gross alpha gross beta radium-226 ¹ radium-228 ¹ uranium | arsenic | |

Notes:

- 1. Radium-226 and radium-228 are counted as two contaminants although their standard is combined.
- 2. Total THMs, haloacetic acids, and total coliforms are counted as one contaminant although both are combined standards: THMs (chloroform, bromodichloromethane, dibromochloromethane, bromoform); TC (total coliform bacteria including fecal coliforms and E.coli); HAA5 (monochloroacetic acid, dichloroacetic acid, trichloroacetic acid, bromoacetic acid, and dibromoacetic acid).
- 3. Vinyl chloride is also known as chloroethylene & monochloroethylene.
- 4. These nine contaminants have a treatment technique instead of a MCL.
- 5. Aldicarb, aldicarb sulfone, and aldicarb sulfoxide are considered regulated contaminants although their MCLs are stayed.
- 6. Dichloromethane is also known as methylene chloride.

Updated 13 February 2001

http://www.epa.gov/safewater/mcl.html