

California Lead and Copper Rule Improvements

Proposed Regulation Text Summary of Changes

Changes to Federal Lead and Copper Rule Improvements in Proposed 22 California Code of Regulations – Chapter 17.6 Control of Lead and Copper

General Changes

1. Converted Code of Federal Regulations (CFR) section numbers to California Code of Regulations (CCR) format. See Control of Lead and Copper Corresponding Sections Table.
2. Rearranged sections into CCR articles in Chapter 17.6 by topic.

CFR Section	Proposed CCR Article / Section	Proposed CCR Article / Section Title
	Article 1	Definitions and General Requirements
141.2	64700.xx	Definitions.
141.51	64701	Maximum Contaminant Level Goals.
141.80	64710	General Requirements and Action Level.
141.89	64711	Analytical Methods.
	Article 2	Service Line Requirements
141.84	64720	Service Line Inventory and Replacement Requirements.
	Article 3	Monitoring Requirements
141.86	64730	Monitoring for Lead and Copper in Tap Water.
141.87	64731	Monitoring for Water Quality Parameters.
141.88	64732	Monitoring for Lead and Copper in Source Water.
141.92	64733	Monitoring for Lead and Copper in Schools and Child Care Facilities.
	Article 4	Water Treatment Requirements
141.81	64740	Applicability of Corrosion Control Treatment.
141.82	64741	Corrosion Control Treatment Requirements.
141.83	64742	Source Water Treatment Requirements.
	Article 5	Public Education and Notification
141.85	64750	Public Education and Supplemental Monitoring and Mitigation Requirements.
	Article 6	Reporting and Recordkeeping
141.90	64761	Reporting Requirements.
141.91	64762	Recordkeeping Requirements.
	Article 7	Small Water System Compliance Flexibility
141.93	64770	Small Water System Compliance Flexibility.

3. Converted CFR subsection levels to CCR format.

Subsection Level	CFR Format	CCR Format
1	(a), (b), (c) ...	(a), (b), (c) ...
2	(1), (2), (3) ...	(1), (2), (3) ...
3	(i), (ii), (iii) ...	(A), (B), (C) ...
4	(A), (B), (C) ...	1., 2., 3. ...
5	(1), (2), (3) ...	A., B., C. ...

4. Converted table and figure names to CCR format where applicable.

CFR Table/Figure	Corresponding CCR Table/Figure
141.51(b)	Table 64701-A. Maximum Contaminant Level Goals for Lead and Copper
Table 1 to 141.84(b)(5)(ii)	Table 64720-A. Non-lead Service Line Validations
Table 2 to 141.84(d)(6)(iii)(A)	Table 64720-B. Categorizations for Entire Service Lines
Table 1 to 141.86(c)(1)	Table 64730-A. Standard Tap Sampling Sites
Table 2 to 141.86(d)(1)	Table 64730-B. Reduced Tap Sampling Sites
Table 1 to 141.87(b)(1)(i)	Table 64731-A. Standard Water Quality Parameter Monitoring Sites
Table 2 to 141.87(c)(1)	Table 64731-B. Reduced Water Quality Parameter Monitoring Sites
Appendix A to Subpart O of Part 141	Appendix 64481-A. Typical Origins of Contaminants with Primary MCLs, MRDLs, Regulatory Action Levels, and Treatment Techniques; Appendix 64465-D Health Effects Language Inorganic Contaminants
Appendix A to Subpart Q of Part 141	Table 64463.4-A. Violations of Chapter 17.6 Requiring Tier 2 Public Notice; Table 64463.7-A. Violations of Chapter 17.6 Requiring Tier 3 Public Notice
Appendix B to Subpart Q of Part 141	Appendix 64465-D. Health Effects Language Inorganic Contaminants
Figure 1 to 141.85(a)(1)(i)	Figure 64750-A. Important Information About Lead in Your Drinking Water
Figure 2 to 141.85(a)(1)(ii)	Figure 64750-B. Health Effects of Lead
Figure 3 to 141.85(a)(1)(vii)	Figure 64750-C. More Information About Lead
Figure 4 to 141.85(b)(2)(iii)	Figure 64750-D. Elevated Lead Levels Statement
Figure 1 to 141.154(d)(1)	Figure 64763-A. Effects of Lead in Drinking Water

5. Replaced references to “this subpart” or “Subpart I” with “[this] chapter”.
6. Replaced references to “State” with “State Board” where applicable.
7. Replaced “has the discretion” with “may” where applicable.
8. Replaced references to “National Primary Drinking Water Regulations” with “primary drinking water standards”, as defined in California Health and Safety Code section 116275(c), where applicable.
9. Replaced references to compliance dates with actual dates. See Date Table.
10. Added language to blank subsections in 40 CFR 141 Subpart I:
 - a. 40 CFR 141.82(g)(2): “Calculation of daily values of Water Quality Parameters.”
 - b. 40 CFR 141.85(b)(2)(ii): “Contact the most at risk consumers.”
 - c. 40 CFR 141.85(f)(3): “Timing and delivery of notification due to a disturbance.”
 - d. 40 CFR 141.93(c): “Alternative compliance options.”
 - e. 40 CFR 141.93(c)(1)(i): “Community and nontransient noncommunity requirements.”
11. Replaced “practical quantitation limit” (PQL) with the equivalent California detection limit for purposes of reporting (DLR) value of 0.005 mg/L in 40 CFR sections 141.81, 141.87, and 141.88. The State Board uses DLR instead of PQL and wants to preserve the detection limit value of 0.005 mg/L for lead in this chapter to stay consistent with federal rule while lowering it elsewhere in the California Code of Regulations in a separate, upcoming regular rulemaking.
12. Formatting changes:
 - a. Added hyphen in “Fifth-liter sample”
 - b. Removed hyphens in “nontransient noncommunity”
 - c. Replaced “OWQPs” with “Optimal Water Quality Parameters”. This abbreviation would not be used in the regulation text because the full phrase and its abbreviation are not included in the proposed list of definitions for this chapter.
 - d. Capitalized the term “optimal water quality parameters” as “Optimal Water Quality Parameters”. The capitalization is used to emphasize the term as a

specific set of optimal parameters to control corrosion that require monitoring rather than a general set of water quality parameters.

- e. Capitalized the term “water quality parameters” as “Water Quality Parameters”. The capitalization is used to emphasize the term as a specific set of parameters to control corrosion that require monitoring rather than a general set of water quality parameters.
- f. Replaced “CCT” with “corrosion control treatment.” This abbreviation would not be used in the regulation text because the full phrase and its abbreviation are not included in the proposed list of definitions for this chapter.
- g. Replaced “optimal corrosion control treatment” with “OCCT”. This term and its abbreviation are defined in the list of definitions for this chapter.
- h. Removed periods in:
 - i. Table 1 to 40 CFR 141.84(b)(5)(ii)
 - ii. Table 2 to 40 CFR 141.84(d)(6)(iii)(A)

Section 64700 / 141.2 – Definitions

- 13. Added a general statement in section 64700 that the definitions in Chapter 17.6 Article 1 apply for the purposes of Chapter 17.6 only.
- 14. Removed “for the purposes of [this chapter/Subpart I] only” from individual definitions.
- 15. Omitted “Maximum Contaminant Level” from list of definitions – this term is not used in the control of lead and copper regulations.
- 16. Added the definitions for:
 - a. “Compliance Cycle” as defined in 40 CFR 141.2.
 - b. “Compliance Period” as defined in 40 CFR 141.2.
 - c. “Maximum Contaminant Level Goal” as defined in 40 CFR 141.2.
 - d. “Proficiency Testing” as defined in Health and Safety Code section 100825 which is the equivalent to “Performance evaluation sample” in 40 CFR 141.2.
- 17. In the definition for “Method detection limit”, it is specified that MDL is determined in accordance with 40 CFR part 136 appendix B (as also specified in 40 CFR 141.89).

18. In the definition for “Newly Regulated Public Water System”, referenced Health and Safety Code section 116275 instead of 40 CFR 141.2 for the definition of public water system.

Section 64710 / 141.80 – General Requirements and Action Level

19. In 40 CFR 141.80(a)(1), referenced Health and Safety Code section 116275 instead of § 141.2 for the definitions of community water systems and nontransient noncommunity water systems.
20. Updated the effective date in 40 CFR 141.80(a)(2) from December 30, 2024, to November 1, 2027. In the context of the California Code of Regulations, the proposed regulations would become effective on November 1, 2027.
21. Omitted 40 CFR 141.80(a)(4)(i) because it refers to the retained elements of the Lead and Copper Rule Revisions (LCRR) which will not apply when the CCR chapter for the Lead and Copper Rule Improvements (LCRI) becomes effective.
22. 40 CFR 141.80(a)(4)(ii) corresponds to 22 CCR 64710(a)(4) due to the blank line in 40 CFR 141.80(a)(4) and omission of 40 CFR 141.80(a)(4)(i).

Section 64711 / 141.89 – Analytical Methods

23. Specified the State requirements for who may perform analyses.
24. Replaced “may” with “shall”.
25. Replaced “certified” with “accredited” and “certification” with “accreditation”.
26. Replaced “To obtain certification to conduct analyses for lead and copper” in 40 CFR 141.89(a)(1) with “To report analyses conducted for lead and copper”.
27. Replaced “Performance Evaluation” with the State equivalent term “Proficiency Testing”.
28. Removed “provided by or acceptable to EPA or the State” in 40 CFR 141.89(a)(2)(A) and added “in accordance with section 64802.15”.
29. The first sentence in 40 CFR 141.89(a)(1)(ii)(A) is omitted because the quantitative acceptance limit for lead is already specified through HSC 100870, in ELAP reg in CCR 64802.15 (b)(1) which points to the TNI standard:
[DW FOPT 2025 01 01 Rev2.0.pdf](#).
30. The first sentence in 40 CFR 141.89(a)(1)(ii)(B) is omitted because the quantitative acceptance limit for copper is already specified through HSC 100870, in ELAP reg in CCR 64802.15 (b)(1) which points to the TNI standard:
[DW FOPT 2025 01 01 Rev2.0.pdf](#).

31. “(MDL)” was added after “method detection limit” in 40 CFR 141.89(a)(1)(iii).
32. Removed “by EPA” in 40 CFR 141.89(a)(1)(iv) because the EPA does not certify operators or labs in CA.
33. Specified allowing the use of previously collected data for monitoring if collected and analyzed before Chapter 17.6 according to pre-LCRI federal requirements. Changed “States have the authority to allow the use of” to “Water systems may use” in 40 CFR 141.89(a)(2).

Section 64720 / 141.84 – Service Line Inventory and Replacement Requirements

34. See Date Table
35. Omitted “be” from 40 CFR 141.84(d)(6)(iii)(D)(5) as a grammar error.

Section 64730 / 141.86 – Monitoring for Lead and Copper in Tap Water

36. Omitted the abbreviation for point-of-entry “(POE)” from 40 CFR 141.86(a)(1)(iii). This abbreviation is not defined in the definitions section and is not used elsewhere in the proposed text.
37. Modified the last sentence in 141.86(b)(3) in order to expressly exercise the State discretion granted there: “The State Board may waive the requirement for prior State Board approval of sites not meeting the six-hour stagnation time through written notification to the system.”. Omitted reference to state regulation because it doesn’t make sense.
38. Spelled out OCCT (optimal corrosion control treatment) abbreviation in 40 CFR 141.86(c)(2)(iii)(D). It is the first time the abbreviation is used in the proposed regulation after the definitions section.
39. Replaced “42 U.S.C. 300g-6(e) (SDWA section 1417(e))” with “Health and Safety Code section 116875” in 40 CFR 141.86(g)(1)(i)(B). It is the California standard for lead free plumbing fittings and fixtures which are no less stringent than the federal lead free standards in 40 CFR Part 143 Subpart B.

Section 64731 / 141.87 – Monitoring for Water Quality Parameters

40. Added the abbreviation for Water Quality Parameters “(WQP)” to the section title.
41. PQL changes from Item 10:
 - a. Replaced “practical quantitation limit” (PQL) with the equivalent California detection limit for purposes of reporting (DLR) value of 0.005 mg/L in 40 CFR 141.87(b)(2).

- b. Replaced “the practical quantitation limit for lead of 0.005 mg/L” with “0.005 mg/L for lead” in 40 CFR 141.87(c)(2)(ii)
- 42. Added “Optimal” between “new” and “water quality parameter values” in 141.87(b)(3)(i) for clarification. The CFR references “new water quality parameter values” pursuant to 40 CFR 141.82(f) which is specifically about designating optimal water quality parameters.
- 43. Replaced “have the discretion to” with “may” in 141.87(b)(4)(iv).

Section 64732 / 141.88 – Monitoring for Lead and Copper in Source Water

- 44. Omitted 40 CFR 141.88(a)(1)(iv). The State Board has discretion to not allow the use of compositing of samples in monitoring for lead and copper in source water.
- 45. Added “method” before “detection limit” in 40 CFR 141.88(a)(2) to add clarification that detection limit refers to the method detection limit (MDL) and not the detection limit for purposes of reporting (DLR).
- 46. PQL changes from Item 10:
 - a. Replaced “the PQL” with “0.005 mg/L” in 40 CFR 141.88(a)(2).
- 47. Replaced the apostrophe with a period in 40 CFR 141.88(e)(2)(i) as a punctuation typo.

Section 64733 / 141.92 – Monitoring for Lead and Copper in Schools and Child Care Facilities

- 48. Replaced “section 1464(d) of the SDWA” with the federal code which is 42 U.S.C. §300j–24(d) in 40 CFR 141.92(h)(1)(v).
- 49. See Date Table.

Section 64740 / 141.81 – Applicability of Corrosion Control Treatment

- 50. PQL changes from Item 10:
 - a. Replaced “the practical quantitation limit, lead action level” with “0.005 mg/L for lead, the lead action level” in 40 CFR 141.81(a)
 - b. Replaced “the lead practical quantitation limit of 0.005 mg/L” with “0.005 mg/L for lead” in 40 CFR 141.81(a)(1)(iv)
 - c. Replaced “the lead practical quantitation limit of 0.005 mg/L” with “0.005 mg/L for lead” in 40 CFR 141.81(a)(1)(v)

- d. Omitted “the lead practical quantitation limit of” in 40 CFR 141.81(b)(3)
 - e. Replaced “the lead practical quantitation limit of 0.005 mg/L or copper action level” with “0.005 mg/L for lead or the copper action level” in 40 CFR 141.81(b)(3)(i)
 - f. Replaced “the lead practical quantitation limit” with “0.005 mg/L for lead” in 40 CFR 141.81(f)(1)(i)(B)
 - g. Replaced “90th percentile first exceeds the lead practical quantitation limit” with “90th percentile lead level first exceeds 0.005 mg/L” in 40 CFR 141.81(f)(1)(ii)
 - h. Replaced “the lead practical quantitation limit” with “0.005 mg/L for lead” in 40 CFR 141.81(f)(5)
51. Replaced “they exceeds” with “the system exceeded” in 40 CFR 141.81(d)(1)(i) for consistency with other language in 40 CFR 141.81

Section 64741 / 141.82 – Corrosion Control Treatment Requirements

52. Omitted the language in 40 CFR 141.82(g)(2)(i). The State Board is not proposing an alternative formula for calculation of excursion of water quality parameters on days when more than one measurement for the water quality parameter is collected at the sampling location and will require an average for the calculated daily value.
53. Omitted 40 CFR 141.82(i) as an EPA regulation of the State Board rather than of water systems.
54. Provisions in 40 CFR 141.82(j) correspond to 22 CCR 64741(i) due to the omission of 40 CFR 141.82(i)

Section 64742 / 141.83 – Source Water Treatment Requirements

55. Omitted 40 CFR 141.83(b)(7) as an EPA regulation of the State Board rather than of water systems.

Section 64750 / 141.85 – Public Education and Supplemental Monitoring and Mitigation Requirements

56. Referenced California Health and Safety Code Section 300.6 and as subsequently revised by Health and Safety Code Section 116875 for the definition of lead free in 40 CFR 141.85(a)(1)(iii)(B).

Section 64761 / 141.90 – Reporting Requirements

57. See Date Table.

Section 64762 / 141.91 – Recordkeeping Requirements

58. Updated referenced section numbers.

Section 64770 / 141.93 – Small Water System Compliance Flexibility

59. Added “This section is not applicable to small systems and non-transient non-community water systems that do not meet the requirements of section 116380 of the Health and Safety Code.” to 40 CFR 141.93.
60. Omitted “This compliance flexibility is not available to water systems where the State has obtained primacy for this subpart and the State does not adopt regulations to provide compliance flexibility consistent with this section” in 40 CFR 141.93. The State Board will be obtaining primacy and adopting the regulations for small water system compliance flexibility.
61. Added “in accordance with all existing point-of-use state laws” to 40 CFR 141.93(c)(1).
62. Replaced “section 1417 of the SDWA” with “section 116875 of the Health and Safety Code” in 40 CFR 141.93(c)(2), which is the State’s equivalent “lead free” definition.

Updates and Amendments to 22 California Code of Regulations

Chapter 14. Water Permits

63. Replaced references to Chapter 17.5 with “17.5 (through October 31, 2027), and 17.6 (beginning November 1, 2027)” in sections 64252, 64254, 64256, 64257, and 64258.

Chapter 15. Domestic Water Quality and Monitoring Regulations

Article 18. Notification of Water Consumers and the State Board

64. Added exceedance of the lead action level as requiring tier 1 public notice beginning November 1, 2027, in section 64463.1(a)(9).
65. Added 64463.4 9 (a)(5) and Table 64463.4-A for violations of Chapter 17.6 requiring tier 2 public notice beginning November 1, 2027. The table corresponds to Appendix A to Subpart Q of 40 CFR Part 141—NPDWR Violations and Other Situations Requiring Public Notice. It was edited to show violations with the related sections and the corresponding tier of public notice.

66. Added 64463.7 (a)(6) and Table 64463.7-A for violations of Chapter 17.6 requiring tier 3 public notice beginning November 1, 2027. The table corresponds to Appendix A to Subpart Q of 40 CFR Part 141—NPDWR Violations and Other Situations Requiring Public Notice. It was edited to show violations with the related sections and the corresponding tier of public notice.
67. Added new health effects language for lead beginning November 1, 2027, in Appendix 64465-D. The table in Appendix B to Subpart Q of 40 CFR Part 141—Standard Health Effects Language for Public Notification was omitted. The information in the table is presented in different sections of the proposed regulation. The maximum contaminant level goal (MCLG) for lead is reported in Table 64701-A, the action level for lead is defined in sections 64700.03 and 64710(c)(1), and the health effects language for public notification is in Appendix 64465-D.

Article 19. Records, Reporting and Recordkeeping

68. Added the requirement for public water systems to provide a copy of tier 1 notices for lead action level exceedances to the US EPA and State Board within 24 hours of learning of the exceedance in section 64469(e).

Article 20. Consumer Confidence Reports

69. Added the October 31, 2027, sunset date for section 64678 and November 1, 2027, starting date for section 64710(c) regarding detections of lead action level exceedances in section 64481(c)(1).
70. Added the requirement to include the range of tap sampling results beginning November 1, 2027, to the contaminant monitoring table required for lead and copper in section 64481(d)(2)(F).
71. Added the October 31, 2027, sunset date for reporting violations of lead and copper requirements prescribed in Chapter 17.5 and November 1, 2027, starting date for reporting violations of lead and copper requirements prescribed in Chapter 17.6 in section 64481(g)(3).
72. Added revised language for major origins of lead in drinking water that shall be used starting November 1, 2027, to section 64481 Appendix 64481-A.
73. Added section 64481(q)(1) through (5) for additional lead and copper information to include in the Consumer Confidence Report beginning November 1, 2027.
74. Added the October 31, 2027, sunset date for required additional health information for detections of lead above the action level in 64482(c)(1) and the lead-specific information that will be required in all Consumer Confidence Reports beginning November 1, 2027, to section 64482(c)(2).

Chapter 17. Surface Water Treatment

75. Added “(through October 31, 2027), and Chapter 17.6 (beginning November 1, 2027)” after reference to Chapter 17.5 in section 64669.110(a).
76. Removed “(a)” from “64678(a)” in section 64669.125(a)(2). Section 64678(a) is an incorrect reference because it specifically provides the detection limit for purposes of reporting for lead and copper and not the lead action level.
77. Added “(through October 31, 2027) and section 64710(c) (beginning November 1, 2027)” after references to section 64678 in section 64669.125(a)(2) and (b)(1)(E).

Chapter 17.5. Lead and Copper

78. Added article 10, section 64693 to establish the repeal date of Chapter 17.5 and effective date of Chapter 17.6 on November 1, 2027.

Chapter 19. Certification of Environmental Laboratories

79. Added “(through October 31, 2027), and Chapter 17.6 (beginning November 1, 2027)” after reference to Chapter 17.5, Lead and Copper in section 64814.00.

Control of Lead and Copper Corresponding Sections

Code of Federal Regulations		Corresponding California Code of Regulations		
Subpart	Section	Chapter	Article	Section
A General	141.2 Definitions.	17.6 Control of lead and Copper	1 Definitions and General Requirements	64700.xx
C Monitoring and Analytical Requirements	141.28 Certified laboratories.	15 Domestic Water Quality and Monitoring Regulations	2 General Requirements	64415 Laboratory and Personnel.
D Reporting and Recordkeeping	141.31 Reporting Requirements.	15 Domestic Water Quality and Monitoring Regulations	19 Records, Reporting and Recordkeeping	64469 Reporting Requirements.
F Maximum Contaminant Level Goals and Maximum Residual Disinfectant Level Goals	141.51 Maximum contaminant level goals for inorganic contaminants.	17.6 Control of lead and Copper	1 Definitions and General Requirements	64701 Maximum Contaminant Level Goals for Lead and Copper.
I Control of Lead and Copper	141.80 General requirements and action level.	17.6 Control of lead and Copper	1 Definitions and General Requirements	64710 General Requirements and Action Level.
I Control of Lead and Copper	141.81 Applicability of corrosion control treatment steps to small, medium, and large water systems.	17.6 Control of lead and Copper	4 Water Treatment Requirements	64740 Applicability of Corrosion Control Treatment Steps to Small, Medium, and Large Water Systems.

Code of Federal Regulations		Corresponding California Code of Regulations		
Subpart	Section	Chapter	Article	Section
I Control of Lead and Copper	141.82 Description of corrosion control treatment requirements.	17.6 Control of lead and Copper	4 Water Treatment Requirements	64741 Description of Corrosion Control Treatment Requirements.
I Control of Lead and Copper	141.83 Source water treatment requirements.	17.6 Control of lead and Copper	4 Water Treatment Requirements	64742 Source Water Treatment Requirements.
I Control of Lead and Copper	141.84 Service line inventory and replacement requirements.	17.6 Control of lead and Copper	2 Service Line Requirements	64720 Service Line Inventory and Replacement Requirements.
I Control of Lead and Copper	141.85 Public education and supplemental monitoring and mitigation requirements.	17.6 Control of lead and Copper	5 Public Education and Notification	64750 Public Education and Supplemental Monitoring and Mitigation Requirements.
I Control of Lead and Copper	141.86 Monitoring requirements for lead and copper in tap water.	17.6 Control of lead and Copper	3 Monitoring Requirements	64730 Monitoring for Lead and Copper in Tap Water.
I Control of Lead and Copper	141.87 Monitoring requirements for water quality parameters.	17.6 Control of lead and Copper	3 Monitoring Requirements	64731 Monitoring for Water Quality Parameters (WQP).
I Control of Lead and Copper	141.88 Monitoring requirements for lead and copper in source water.	17.6 Control of lead and Copper	3 Monitoring Requirements	64732 Monitoring for Lead and Copper in Source Water.

Code of Federal Regulations		Corresponding California Code of Regulations		
Subpart	Section	Chapter	Article	Section
I Control of Lead and Copper	141.89 Analytical methods.	17.6 Control of lead and Copper	1 Definitions and General Requirements	64711 Analytical Methods.
I Control of Lead and Copper	141.90 Reporting requirements.	17.6 Control of lead and Copper	6 Reporting and Recordkeeping	64761 Reporting Requirements.
I Control of Lead and Copper	141.91 Recordkeeping requirements.	17.6 Control of lead and Copper	6 Reporting and Recordkeeping	64762 Recordkeeping Requirements.
I Control of Lead and Copper	141.92 Monitoring for lead in schools and child care facilities.	17.6 Control of lead and Copper	3 Monitoring Requirements	64733 Monitoring for Lead in Schools and Child Care Facilities.
I Control of Lead and Copper	141.93 Small water system compliance flexibility.	17.6 Control of lead and Copper	7 Small Water System Compliance Flexibility	64770 Small Water System Compliance Flexibility.
O Consumer Confidence Reports	141.152 Compliance dates.	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	64465 Public Notice Content and Format.
			20 Consumer	64481 Content of the Consumer Confidence Report.

Code of Federal Regulations		Corresponding California Code of Regulations		
Subpart	Section	Chapter	Article	Section
			Confidence Report	64482 Required Additional Health Information.
O Consumer Confidence Reports	141.153 Content of the reports.	15 Domestic Water Quality and Monitoring Regulations	20 Consumer Confidence Report	64481 Content of the Consumer Confidence Report.
O Consumer Confidence Reports	141.154 Required additional health information.	15 Domestic Water Quality and Monitoring Regulations	20 Consumer Confidence Report	64482 Required Additional Health Information.
O Consumer Confidence Reports	Appendix A Regulated Contaminants	15 Domestic Water Quality and Monitoring Regulations	20 Consumer Confidence Report	Appendix 64481-A Typical Origins of Contaminants with Primary MCLs, MRDLs, Regulatory Action Levels, and Treatment Techniques
Q Public Notification of Drinking Water Violations	141.201(a)(3)(vi) General public notification requirements.	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	64463.1 Tier 1 Public Notice.

Code of Federal Regulations		Corresponding California Code of Regulations		
Subpart	Section	Chapter	Article	Section
Q Public Notification of Drinking Water Violations	141.201(c)(3) General public notification requirements.	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	64469 Reporting Requirements.
Q Public Notification of Drinking Water Violations	141.202 Tier 1 Public Notice— Form, manner, and frequency of notice.	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	64463.1 Tier 1 Public Notice.
Q Public Notification of Drinking Water Violations	Appendix A NPDWR Violations and Other Situations Requiring Public Notice	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	64463.1 Tier 1 Public Notice.
				64463.4 Tier 2 Public Notice.
				64463.7 Tier 3 Public Notice.
Q Public Notification of Drinking Water Violations	Appendix B Standard Health Effects Language for Public Notification	15 Domestic Water Quality and Monitoring Regulations	18 Notification of Water Consumers and the State Board	Appendix 64465-D Health Effects Language Inorganic Contaminants

40 CFR 141 Subpart I Date Conversion Table

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.80(a)(3) 141.84(b)(5)(vi) 141.84(c) 141.84(d)(4)(i) 141.84(d)(5)(iv)(A) 141.84(d)(6)(i) 141.84(g)(7) 141.92(b)(1) 141.92(c)(1) 141.92(e)(1) 141.92(h)(5) 141.81(a)(1)(i)(A) 141.81(a)(2)(i)(A) 141.81(a)(3)(i)(A) 141.85(j)(1) 141.90(a)(1)(i)(A) 141.90(e)(2) 141.90(e)(3)(i) 141.90(e)(9) 141.90(i)(1)	the compliance date in § 141.80(a)(3)	64710(a)(3) 64720(b)(5)(F) 64720(c) 64720(d)(4)(A) 64720(d)(5)(D)1. 64720(d)(6)(A) 64730(g)(7) 64733(b)(1) 64733(c)(1) 64733(e)(1) 64733(h)(5) 64740(a)(1)(A)1. 64740(a)(2)(A)1. 64740(a)(3)(A)1. 64750(j)(1) 64761(a)(1)(A)1. 64761(e)(2) 64761(e)(3)(A) 64761(e)(9) 64761(i)(1)	November 1, 2027	The compliance date in 40 CFR 141.80(a)(3) is November 1, 2027, except where otherwise specified or where an exemption has been issued by the U.S. EPA. Compliance dates that are different from November 1, 2027, are specified. Exemptions issued by the U.S. EPA will be noted for applicable water systems.

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.84(b)(1) 141.90(i)(3)	... one year after the compliance date in § 141.80(a)(3).	64720(b)(1) 64761(i)(3)	January 30, 2029	<p>One year after November 1, 2027, is November 1, 2028, which is the end of the first program year. Then an updated inventory is due by January 30 after the end of the first program year (40 CFR 141.90(e)(4)).</p> <p>This is also the calculation from the compliance date in 141.80(a)(3) as referenced in 141.90(i)(3).</p>

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.84(b)(1)(i)	by the applicable mandatory service line replacement deadline in paragraph (d)(4) of this section	64720(b)(1)(A)	no later than December 31, 2037, unless the system is subject to a different deadline as specified in paragraph (d)(4) of this section	We provide the date of the mandatory service line replacement deadline from (d)(4) (December 31, 2037) and include a clause for other deadlines that may apply in (d)(4) which references (d)(5)(E), shortened deadline, and (d)(5)(F), deferred deadline.
141.84(b)(5)(i)	after June 19, 1988, or after the compliance date of a State or local law prohibiting the use of service lines that do not meet the 1986 definition of lead free in accordance with section 1417 of the Safe Drinking Water Act, as amended in 1986 (Pub. L. 99-339, title I, sec. 109(a), 100 Stat. 651) and 40 CFR 141.43(d)(1) and (2), as codified on July 1, 1991, whichever is earlier	64720(b)(5)(A)	on or after January 1, 1986	The compliance date of California lead ban is January 1, 1986.

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.84(b)(5)(iv)(A)	December 31 following seven years after the compliance date in § 141.80(a)(3)	64720(b)(5)(D)1.	December 31, 2034	Seven years after November 1, 2027, is November 1, 2034. December 31 following November 1, 2034, is December 31, 2034.
141.84(d)(4)	10 program years after the compliance date specified in § 141.80(a)(3)	64720(d)(4)	December 31, 2037	The first program year after November 1, 2027, ends on December 31, 2028. Nine more program years after that is December 31, 2037.
141.84(d)(3)(i)	applicable deadline of mandatory service line replacement as described in paragraph (d)(4) of this section	64720(d)(3)(A)	December 31, 2037 (or other deadline if applicable)	The date of the mandatory service line replacement deadline from (d)(4) is December 31, 2037, and other applicable deadlines in (d)(4) which references (d)(5)(E), shortened deadline, and (d)(5)(F), deferred deadline.

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.84(d)(5)(iii) 141.90(e)	the compliance date specified in § 141.80(a)(3) to the end of the next calendar year.	64720(d)(5)(C) 64761(e)	November 1, 2027, through December 31, 2028	The first program year for the purposes of service line inventory and replacement is from November 1, 2027, to the end of the next calendar year which is December 31, 2028.
141.84(d)(5)(vi)(C)	no later than the end of the second program year as defined in paragraph (d)(5)(iii) of this section,	64720(d)(5)(F)3.	no later than the end of the second program year (December 31, 2029, as defined in paragraph (d)(5)(C) of this section),	The end of the first program year in (d)(5)(C) is December 31, 2028. The end of the second program year would be December 31, 2029.
141.84(d)(5)(vi)(D)	In the first two program years,	64720(d)(5)(F)4.	In the first two program years (November 1, 2027, through December 31, 2029),	The second program year ends on December 31, 2029. The first two program years would be from November 1, 2027, to December 31, 2029.
141.86(a)(4)(iv)	the effective date of the State's applicable lead ban	64730(a)(4)(D)	January 1, 1986 (the effective date of the State's applicable lead ban)	The effective date of California lead ban is January 1, 1986.

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.92(a)(1)(i)	on or after January 1, 2014, or the date the State adopted standards that meet the definition of lead free in accordance with section 1417 of the Safe Drinking Water Act, as amended by the Reduction of Lead in Drinking Water Act, whichever is earlier	64733(a)(1)(A)	on or after January 1, 2010	California adopted the standards described on January 1, 2010.
141.92(b)(2) 141.92(c)(2) 141.92(d)(1) 141.90(i)(3)(iii) 141.90(i)(3)(iv)	... [the first] five years [following / after] the compliance date in § 141.80(a)(3)	64733(b)(2) 64733(c)(2) 64733(d)(1) 64761(i)(3)(C) 64761(i)(3)(D)	Between November 1, 2027, and October 31, 2032	The first year after November 1, 2027, is from November 1, 2027, to October 31, 2028. The first five years would be from November 1, 2027, to October 31, 2032.
141.92(c)(3) 141.92(d)(2) 141.90(i)(3)(v)	Starting with the sixth year after the compliance date in § 141.80(a)(3)	64733(c)(3) 64733(d)(2) 64761(i)(3)(E)	[Beginning] November 1, 2032	The first five years after November 1, 2027, ends on October 31, 2032. The start of the sixth year would be November 1, 2032.
141.92(h)(5)	for the first five years following the compliance date in § 141.80(a)(3) ...	64733(h)(5)	until November 1, 2032 ...	The first year after November 1, 2027, is from November 1, 2027, to October 31, 2028. The first five years would be from November 1, 2027, to October 31, 2032.

CFR Citation	CFR Language	CCR Citation	CCR Replacement	Notes
141.90(e)(3)(ii) 141.90(e)(4) 141.90(e)(5) 141.90(e)(6) 141.90(e)(7)(i) 141.90(e)(8) 141.90(e)(10) 141.90(e)(13)	January 30 after the end of the first program year	64761(e)(3)(B) 64761(e)(4) 64761(e)(5) 64761(e)(6) 64761(e)(7)(A) 64761(e)(8) 64761(e)(10) 64761(e)(13)	January 30, 2029	The first program year is from November 1, 2027, to the end of the next calendar year (December 31, 2028).
141.90(e)(9)	January 30 following seven years after the compliance date in § 141.80(a)(3) ...	64761(e)(9)	January 30, 2035	Seven years after compliance date in 141.80(a)(3) is November 1, 2034. The January 30th after November 1, 2034, is January 30, 2035.
141.90(i)(1)	Annually by January 30, beginning one year after the compliance date in § 141.80(a)(3)	64761(i)(1)	Beginning January 30, 2029, and annually thereafter	One year after November 1, 2027, is November 1, 2028. The January 30th after November 1, 2028, is January 30, 2029.