

Information Collection
Request for the
Consumer Confidence
Report Rule Revisions
and Compliance
Monitoring Data
Collection

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### **ACRONYMS**

A4A Airlines 4 America AG Attorney General

AMWA Association of Metropolitan Water Agencies

ASDWA Association of State Drinking Water Administrators

AWWA American Water Works Association CCR Consumer Confidence Report

CCR<sup>3</sup> Consumer Confidence Report Rule Revision CDC Centers for Disease Control and Prevention

CFR Code of Federal Regulations
CMD Compliance Monitoring Data
CWS Community Water System
DBP Disinfection Byproduct

DBPR Disinfectants and Disinfection Byproducts Rule

DDBP/Chem/Rads Disinfectant/Disinfection Byproducts, Chemical, and Radionuclides

DWIG TSA Drinking Water Infrastructure Grant Tribal Set Aside

DWSRF Drinking Water State Revolving Fund
EPA Environmental Protection Agency
ERP Enforcement Response Policy
ETT Enforcement Targeting Tool

FR Federal Register
FTE Full Time Equivalent
GWR Ground Water Rule

ICR Information Collection Request

IESWTR Interim Enhanced Surface Water Treatment Rule

LCR Lead and Copper Rule

LT1ESWTR Long Term 1 Enhanced Surface Water Treatment Rule LT2ESWTR Long Term 2 Enhanced Surface Water Treatment Rule

MCL Maximum Contaminant Level
MCLG Maximum Contaminant Level Goal
MRDL Maximum Residual Disinfection Level
MRDLG Maximum Residual Disinfection Level Goal
NAICS North American Industry Classification System

NAWA Native American Water Association

NAWC National Association of Water Companies

NCWS Noncommunity Water System

NDWAC National Drinking Water Advisory Council NPDWR National Primary Drinking Water Regulation

NRWA National Rural Water Association
NTEC National Tribal Environmental Council
NTNCWS Nontransient Noncommunity Water System

O&M Operation and Maintenance

OGWDW Office of Ground Water and Drinking Water

OMB Office of Management and Budget PC&B Personnel Compensation and Benefits

PN Public Notification

PRA Paperwork Reduction Act

PT Proficiency Testing
PWS Public Water System

PWSS Public Water System Supervision RTCR Revised Total Coliform Rule

SBREFA Small Business Regulatory Enforcement Fairness Act

SDWA Safe Drinking Water Act

SDWIS Safe Drinking Water Information System
SMCL Secondary Maximum Contaminant Level
SWAP Source Water Assessment Program

SWAP Source Water Assessment Progra
SWTR Surface Water Treatment Rule

TCR Total Coliform Rule

TNCWS Transient Noncommunity Water System

TT Treatment Technique

UCMR Unregulated Contaminant Monitoring Rule

UIC Underground Injection Control

V/E Variance and Exemption

#### 1 IDENTIFICATION OF THE INFORMATION COLLECTION

### 1(a) **Title and Number of the Information Collection**

Title: Public Water System Supervision Program

**OMB Control Number:** 2040-NEW

EPA Tracking Number: 2764.01

### **Short Characterization** 1(b)

The Office of Ground Water and Drinking Water (OGWDW) in the Office of Water at the United States Environmental Protection Agency (EPA) is responsible for managing the Public Water System Supervision (PWSS) Program, a national program mandated by the Safe Drinking Water Act (SDWA). Section 1412 of the SDWA requires EPA to establish National Primary Drinking Water Regulations (NPDWRs) for contaminants that may adversely impact human health. Section 1415 of the SDWA requires each community water system to mail, or provide by electronic means, to each customer of the system at least once annually a report on the level of contaminants in the drinking water purveyed by that system, known as the "consumer confidence report". The Act requires EPA to monitor and enforce NPDWRs to ensure that the nation's drinking water reliably complies with the maximum contaminant levels (MCLs), treatment techniques (TT) and other requirements stipulated in the Code of Federal Regulations (CFR), 40 CFR Part 141, Subpart B.

Section 1445 of the SDWA states that public water systems (PWS) shall conduct monitoring, maintain records, and provide information as needed for EPA to implement its monitoring and enforcement responsibilities with respect to the Act. Primacy agencies, EPA and state governments that have assumed primary enforcement responsibility under SDWA section 1413, ensure that PWSs are complying with these regulatory requirements.

As part of the PWSS Program, OGWDW uses the Safe Drinking Water Information System (SDWIS) as the database of record for compliance with NPDWR requirements. SDWIS is a database management system that assists EPA in tracking and interpreting violations data and other program-related data.

Many information collection requirements associated with the SDWA and the NPDWRs are associated with rulemakings that address specific contaminants or groups of contaminants. This ICR examines PWS, primacy agency and EPA burden and costs for "cross-cutting" recordkeeping and reporting requirements (i.e., the burden and costs for complying with drinking water information requirements that are not associated with contaminant-specific rulemakings), and burden for reporting those records to EPA. These activities are listed below.

- Consumer Confidence Reports Rule Revisions (CCR³) Compliance Monitoring Data (CMD) collection 1)
- 2)

This ICR provides preliminary burden and cost estimates for the  $CCR^3$ , including CMD collection. The ICR estimates costs for future rule implementation.

The total annual respondent burden associated with this ICR is estimated to be approximately 0.30 million hours per year. The total annual respondent cost associated with this ICR is estimated to be approximately \$19.5 million. The distribution of annual burden between PWSs and primacy agencies is approximately 0.25 million hours and 0.06 million hours, respectively. The distribution of annual costs between PWSs and primacy agencies is approximately \$15.8 million and \$3.7 million, respectively.

The approximate annual operation and maintenance (O&M) costs for respondents are \$6.7 million, with \$6.7 million for PWSs, and no O&M costs for primacy agencies. This represents the "cost burden" as reported in the OMB inventory. These costs are for O&M only. There are no capital costs associated with the activities covered by this ICR.

EPA burden for CCR<sup>3</sup> and CMD are captured under the PWSS ICR and are not expected to change as a result of this rule.

The total number of respondents for this ICR is 48,600; 66 of these respondents are primacy agencies and the balance, 48,534, are PWSs. The total annual number of responses for these respondents is 48,600 for PWSs, and 66 for primacy agencies).

# 2 THE NEED FOR AND USE OF THE INFORMATION COLLECTION

# 2(a) Need/Authority for the Information Collection Activities

This section identifies the regulatory authority for the information collection activities covered in this ICR and explains EPA's need for the information. Section 4 of the ICR contains a summary of the PWSS Program recordkeeping and reporting requirements covered by this ICR.

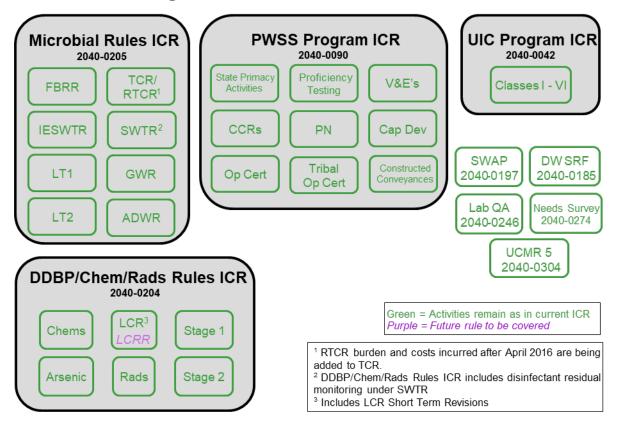
To allow the public to better understand the impact of the recordkeeping and reporting requirements stemming from the SDWA and 40 CFR Parts 141 and 142, OGWDW has organized its ICRs so that related activities are addressed in the same ICR. Specifically, there are three primary ICRs—the Microbial Rules ICR, the Disinfectants/Disinfection Byproducts and Chemical and Radionuclides Rules (DDBP/Chem/Rads Rules) ICR, and the PWSS Program ICR. The Microbial Rules ICR includes rules addressing microbial contaminants, such as the Revised Total Coliform Rule (RTCR), Surface Water Treatment Rule (SWTR), and the Ground Water Rule (GWR). The DDBP/Chem/Rads Rules ICR includes rules addressing chemical contaminants such as the Stage 2 Disinfectants and Disinfection Byproducts Rule (Stage 2 DBPR), the Arsenic Rule, and the Lead and Copper Rule (LCR). The PWSS Program ICR includes consumer confidence reports, public notification and rules addressing cross-cutting requirements that are not associated with contaminant-specific rules. Without this information collection, EPA would not be able to effectively oversee the national drinking water program.

The specific regulations and programs addressed in this ICR are listed below.

- 1) Consumer Confidence Reports Rule Revisions
- 2) Compliance Monitoring Data collection

For a graphical depiction of the structure of the OGWDW ICRs, see Figure 1 below. A complete itemization of the activities included in the three primary ICRs, as well as other drinking water program ICRs, is included as Exhibit 1.

Figure 1. Structure of OGWDW ICRs



# Exhibit 1: Structure of OGWDW ICRs

Exhibit 1: Structure of OGWDW ICRs				
Currently covered	To be covered in the future			
PWSS Program ICR (2040-0090)				
Consumer Confidence Reports (CCRs)				
Variances & Exemptions				
Capacity Development Program				
General State Primacy Activities				
Public Notification (PN)				
Operator Certification Program				
Tribal Operator Certification				
Constructed Conveyances				
Proficiency Testing				
Microbial Rules ICR (2040-0205)				
Microbial Rules ICIX (2040-0203)				
Surface Water Treatment Rule, except disinfectant				
residual monitoring and associated activities <sup>1</sup>				
Total Coliform Rule (TCR)/ Revised Total Coliform				
Rule (RTCR)				
Interim Enhanced Surface Water Treatment Rule				
(IESWTR)				
Filter Backwash Recycling Rule				
Long Term 1 Enhanced Surface Water Treatment				
Rule (LT1ESWTR)				
Long Term 2 Enhanced Surface Water Treatment				
Rule (LT2ESWTR)				
Ground Water Rule (GWR)				
Aircraft Drinking Water Rule				
Disinfectants/Disinfection Byproducts, Chemical	, and Radionuclides Rules ICR (2040-0204)			
Stage 1 Disinfectants and Disinfection Byproducts Rule	Lead and Copper Rule Revisions (LCRR)			
Disinfectant Residual Monitoring and associated activities under the SWTR				
Stage 2 Disinfectants and Disinfection Byproducts Rule				
Chemical Phase Rules				
Radionuclides Rule				
Arsenic Rule				
Lead and Copper Rule (LCR)				
Source Water Assessment Program (SWAP) ICR	(2040-0197)			
SWAP	(20.40.00.40)			
Underground Injection Control (UIC) Program ICI	R (2040-0042)			
UIC Base Program Activities				
Classes I-VI Rules				
Florida Class I Rule				
Drinking Water State Revolving Fund (DWSRF) P	rogram ICR (2040-0185)			
Drinking Water State Revolving Fund Program	(2040-0274)			
Drinking Water Infrastructure Needs Survey ICR	(2040-0274)			
Drinking Water Infrastructure Needs Survey				

<sup>&</sup>lt;sup>1</sup> Disinfectant residual monitoring and associated activities are included in the DDBP/Chem/Rads Rules ICR.

Currently covered	To be covered in the future
Unregulated Contaminant Monitoring Rule ICR (2	040-0304)
Monitoring of Unregulated Contaminants (UCMR 5)  Laboratory Quality Assurance Evaluation Progra 0246)	m for Analysis of Cryptosporidium ICR (2040-
Proficiency Testing Program for Laboratories Analyzing Cryptosporidium Samples	

# 1) Consumer Confidence Reports Rule Revisions

EPA is proposing to require CWSs serving 10,000 or more people that have violations to include a six-month update with their annual report. All other CWSs (without violations) serving 10,000 or more people will be required to reissue their annual report by December 31<sup>st</sup>.

## 2) Compliance Monitoring Data Collection

To implement its compliance oversight and enforcement responsibilities under the SDWA, EPA will require primacy agencies to submit their compliance monitoring data annually.

# 2(b) Use/Users of the Data

The information described in the previous sections will be collected by EPA and made available to the public upon request, as required by the Freedom of Information Act (40 CFR, Chapter 1, Part 2). In some cases, the SDWA requires that the information be provided to the public or the primacy agency. Primary users of the data collected under this ICR are EPA, PWS managers, and primacy agencies, which include state regulators, Indian Tribes, and, in some instances, EPA Regional Administrators. Other users include:

- Laboratory personnel
- Staff from other EPA programs (such as Superfund, the Resource Conservation and Recovery Act, and the Office of Enforcement and Compliance Assurance (OECA))
- Federal Emergency Management Administration
- Centers for Disease Control and Prevention (CDC)
- Military bases
- Farmers Home Administration
- Department of Interior
- Department of Housing and Urban Development
- U.S. Army Corps of Engineers
- White House Task Forces
- American Water Works Association (AWWA)
- Association of Metropolitan Water Agencies (AMWA)
- National Rural Water Association (NRWA)
- National Association of Water Companies (NAWC)
- Association of State Drinking Water Administrators (ASDWA)
- Natural Resources Defense Council
- Consumers Federation of America

- News organizations
- Native American Water Association (NAWA)
- Association of American Indian Affairs
- Inter-tribal Environmental Council
- National Tribal Environmental Council (NTEC)
- Airlines 4 America (A4A)
- Other intertribal groups

### 3 NON-DUPLICATION, CONSULTATIONS, AND OTHER **COLLECTION CRITERIA**

### 3(a) Non-duplication

EPA has made an effort to ensure that the data collection efforts associated with this ICR are not duplicative. EPA has consulted with state environmental programs, other federal agencies and regulated entities, such as PWSs and their representative trade associations. To the best of EPA's knowledge, data currently required by the SDWA, and its implementing regulations codified at 40 CFR Parts 141 and 142, are not available from any other source.

### 3(b) **Consultations**

As part of the CCR<sup>3</sup>, EPA consulted with representatives of CWSs and states regarding the accuracy of EPA's burden estimates.

#### 3(c) **Effects of Less Frequent Collection**

EPA has considered a wide range of alternatives for frequency of data collection. The CCR3 require at least annual reporting. Distributing CCRs less frequently than annually is not allowed under the SDWA. Annual reporting of compliance monitoring data is essential to enable EPA to determine if compliance monitoring determinations were made correctly.

For other information collection activities, EPA has chosen to require the least frequent collection that remains consistent with overall public health preservation objectives. If data are collected less frequently, the primacy agencies may not identify, in a timely fashion, violations that might threaten public health and the safety of drinking water consumers.

### 3(d) **General Guidelines**

There are no special circumstances. The collection of information is conducted in a manner consistent with the guidelines in 5 CFR 1320.6.

### 3(e) Confidentiality

No confidential information will be collected as a result of this ICR.

#### 3(f) **Sensitive Questions**

No information of a sensitive nature will be collected as a result of this ICR.

# 4 RESPONDENTS AND INFORMATION REQUESTED

# 4(a) Respondents/North American Industry Classification System (NAICS) Codes

Data associated with this ICR are collected and maintained at the PWS, state, and federal levels. Respondents include:

- Owners/operators of PWSs, who must report to the primacy agency.
- State/Primacy agencies, and EPA Regions that act as primacy agencies in Indian country.

The North American Industry Classification System (NAICS) code for PWSs is 22131. The NAICS code for state agencies that include drinking water programs is 92411 (Administration of Air and Water Resources and Solid Waste Management Programs) or 923312 (Administration of Public Health Programs). Ancillary systems (i.e., those that supplement the function of other establishments like factories, power plants, mobile home parks, etc.) cannot be categorized in a single NAICS code. For ancillary systems, the NAICS code is that of the primary establishment or industry.

# 4(b) Information Requested

# 4(b)(i) Data Items

Respondent information collection requirements covered by the Consumer Confidence Reports Rule Revision and Compliance Monitoring Data collection ICR are summarized in Exhibit 2 and Exhibit 3 below. These reflect cross-cutting recordkeeping and reporting requirements under the PWSS Program (i.e., requirements that are not associated with contaminant-specific rules).

Exhibit 2: PWS Recordkeeping and Reporting Requirements

Requirement	Regulatory Citation	Reporting Frequency/Record Retention Period			
CCRs					
Mail or electronically deliver copies of CCR to customers.	40 CFR 141.155(a)	Annually, unless required to provide biannually for systems serving 10,000 or more persons, or unless waived per 40 CFR 141.155(g)			
Announce availability of CCR.	40 CFR 141.155(b)	Annually, unless required to provide biannually for systems serving 10,000 or more persons			
Submit copy of CCR to primacy agency.	40 CFR 141.155(c)	Annually, unless required to provide a 6-month update with the report			
Submit copy of CCR to agencies or clearing houses identified by the primacy agency.	40 CFR 141.155(d)	Annually, as required, unless required to provide a 6-month update with the report			
Make current year's CCR available to public.	40 CFR 141.155(e)	As requested			
Post current year's CCR on the Internet (for systems serving ≥100,000 people).	40 CFR 141.155(f)	Annually, unless required to provide a 6-month update with the report			
Publish CCR in local newspaper, if the mailing requirement has been waived.	40 CFR 141.155(g)(1)	Annually, except that systems serving ≤500 can forego per 40 CFR 141.155(g)(2)			
Retain copy of CCR.	40 CFR 141.155(h)	For at least 3 years			
Submit a plan to provide meaningful access to limited English proficiency consumer to the primacy agency (for systems serving ≥100,000 people)	40 CFR 141.155(i)	Initial plans due in 2025, and updated as needed			

Exhibit 3: Primacy Agency Recordkeeping and Reporting Requirements

Exhibit 3. Filliacy Agency Recordineeping and Reporting Requirements				
Requirement	Regulatory Citation	Reporting Frequency/Record		
		Retention Period		
CCRs				
Make CCRs available to public.	40 CFR 142.16(f)(2)	As requested		
Retain copies of CCRs and	40 CFR 142.16(f)(3)	CCRs: 5 years		
certifications that CCRs were	,,,,,	Certifications: 1 year		
distributed.		-		
Report violations of CCR	40 CFR 142.16(f)(4)	Quarterly		
provisions.				
Retain copies of the meaningful	40 CFR 142.16(f)(5)	5 years		
access plan	,,,,,			
Compliance Monitoring Data Collection				
Report compliance monitoring	40 CFR 142.15(b)(3)	Annually		
data to SDWIS.				

#### 1) Consumer Confidence Reports

EPA designed this cost analysis to estimate the cost that primacy agencies and CWSs will incur to comply with the proposed CCR<sup>3</sup>. Primacy agencies include EPA (which has primacy for Wyoming, District of Columbia, and American Indian systems other than the Navajo Nation), 49 states (all except Wyoming), Puerto Rico (PR), American Samoa (AS), Commonwealth of the Northern Mariana Islands (MP), Guam (GU), Virgin Islands (VI), and Navajo Nation (NN). EPA based the cost analysis on the draft language for the proposed CCR Rule Revision. The following aspects of CCR<sup>3</sup> will drive the potential cost of the proposed rule:

- CWSs serving 10,000 or more people will be required to provide two reports per year.
- *EPA* will require that all reports include a summary.
- Large systems serving 100,000 or more persons will be required to identify plans for providing meaningful access to the reports for consumers with limited English proficiency.
- All CWSs will be required to provide new language explaining their corrosion control procedures.

### 2) Compliance Monitoring Data Collection

To implement its compliance oversight and enforcement responsibilities under the SDWA, EPA will require primacy agencies to report CMD to SDWIS. Additionally, primacy agencies must maintain records of analysis results and other related activities (e.g., sanitary survey results).

# 4(b)(ii) Respondent Activities

PWSs and primacy agencies must complete the activities described in the sections below.

## **Public Water Systems**

- Consumer Confidence Report Rule Revisions 1) For CCRs, CWSs must conduct the following activities:
  - CWSs serving 10,000 or more people will be required to provide two reports per year.
  - EPA will require that all reports include a report summary.
  - Large systems serving 100,000 or more persons will be required to identify plans for providing meaningful access to the reports for consumers with limited English proficiency.
  - All CWSs will be required to provide new language explaining their corrosion control procedures.

#### 2) Compliance Monitoring Data Rule

There are no PWS activities associated with the compliance monitoring data rule.

# **Primacy Agencies**

Consumer Confidence Reports Rule Revisions 1)

As part of the CCR<sup>3</sup>, primacy agencies must:

- Review and retain reports and certifications from CWSs.
- Review and retain copies of the plan to provide meaningful access to limited English proficiency consumers for systems serving 100,000 or more people.
- Assist in preparation of reports, as needed.
- Provide meaningful access to limited English proficient consumers, as needed.
- Report compliance to EPA.
- 2) Compliance Monitoring Data Collection

Primacy agencies will be required to report CMD to EPA.

### 5 **INFORMATION COLLECTED -- AGENCY ACTIVITIES, COLLECTION METHODOLOGY, AND INFORMATION MANAGEMENT**

### 5(a) **Agency Activities**

EPA is assumed not to have any new burden associated with CCR<sup>3</sup> or CMD collection that is not captured under the PWSS ICR.

### 5(b) **Collection Methodology and Management**

Primacy agencies must report data to EPA on a quarterly basis. These data include any new data and revisions or corrections to existing data. This information is maintained in SDWIS<sup>2</sup>, which contains the following:

- Inventory data for each PWS.
- Violations.
- Enforcement actions and some follow-up activity.
- Variances and exemptions (where applicable).

Primacy agencies primarily transmit SDWIS data to EPA electronically. In the District of Columbia, Wyoming, and Indian Country (except for the Navajo Nation, which has primacy), results of system samples are sent directly to the EPA Region. These data assist EPA in fulfilling its SDWA obligations. On a quarterly basis, EPA uses the Enforcement Targeting Tool (ETT) to generate a list of PWSs considered priority systems. The ETT assists EPA and the primacy agencies in prioritizing and directing enforcement response to PWSs with the most systemic noncompliance by considering all violations incurred by a PWS in a comprehensive way.

### 5(c) **Small Entity Flexibility**

In developing this ICR, EPA considered the requirement of the Small Business Regulatory Enforcement Fairness Act (SBREFA) to minimize the burden of information collections on small entities. Small entities include "small businesses," "small organizations" and "small government jurisdictions." These terms are defined below.

- A **small business** is any business that is independently owned and operated and not dominant in its field as defined by the Small Business Administration regulations under section 3 of the Small Business Act.
- A **small organization** is any non-profit enterprise that is independently owned and operated and not dominant in its field.
- A **small governmental jurisdiction** is the government of a city, county, town, township, village, school district, or special district that has a population of fewer than 50,000. This definition may also include Indian Tribes.

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<sup>&</sup>lt;sup>2</sup> The public can access the violation data in SDWIS online at http://water.epa.gov/scitech/datait/databases/drink/sdwisfed/howtoaccessdata.cfm.

The major requirement under SBREFA is a regulatory flexibility analysis of all new rules that have a "significant economic impact on a substantial number of small entities." This ICR is associated with new rules. Therefore, this ICR is subject to the SBREFA.

EPA has made significant efforts to minimize the burden for all respondents, particularly for small entities. In setting both MCLs and monitoring requirements, EPA has been able to minimize burden for small entities as detailed below.

### Consumer Confidence Report Rule Revision 1)

EPA's regulations allow systems serving fewer than 10,000 people to publish a newspaper notice in lieu of sending reports to customers. Under 40 CFR 141.155(g)(2), CWSs serving 500 or fewer people may forego the notice-publishing requirement, provided they give notice at least annually to their customers by mail, door-to-door delivery, or posting in an appropriate location that the CCR is available upon request. These flexibilities are unchanged in the CCR<sup>3</sup>.

### 2) Compliance Monitoring Data Collection

There are no PWS burden associated with CMD data collection as this falls under the purview of state primacy agency activities.

### 5(d)**Collection Schedule**

Exhibit 2 and Exhibit 3 of this document contain summaries of the collection schedules for each rule. Additional information may be obtained by consulting the individual rules for specific collection schedules.

## 6 ESTIMATING BURDEN AND COST OF COLLECTION

This section estimates the burden and cost to PWSs, primacy agencies, and EPA for complying with drinking water information requirements that are not associated with contaminant-specific rulemakings. These activities include the following:

- 1) Consumer Confidence Reports Rule Revisions
- 2) Compliance Monitoring Data Collection

The burden incorporates the results of consultations with representatives of states and PWSs.

# 6(a) Respondent Burden

# 6(a)(i) Burden to Public Water Systems

The annual PWS burden for CCR<sup>3</sup> and CMD collection, is estimated to be approximately 245,389 hours. Exhibit 4 shows the breakdown of the annual burden hours on an activity-specific basis. The bases for the burden estimates are detailed below.

# 1) Consumer Confidence Reports Rule Revisions

CCR³ regulations require, at a minimum, that each CWS mail or electronically deliver to each of its customers an annual report on the level of contaminants in the drinking water purveyed by that system. For systems serving 10,000 or more persons, they will need to provide CCRs biannually. If a system serving 10,000 or more persons has a violation between January 1<sup>st</sup> and June 30<sup>th</sup> of the current year, they will be required to provide a 6-month update with the second report. For systems serving 100,000 or more people, they will be required to provide a plan to their primacy agencies describing their approach for providing meaningful access to limited English proficient consumers. EPA estimates that CCR³ requirements will affect approximately 48,534 CWSs during the course of this ICR period. Activities associated with the preparation and delivery of CCRs account for 245,389 burden hours per year, which includes burden for understanding the rule, CCR development and distribution for PWSs.

EPA relied on several sources of data to estimate the potential cost of the proposed rule, including information from interviews and from published sources. EPA supplemented these data with several assumptions about how the rule would be implemented.

# **Report Development**

Preparation of a CCR includes assembling data, writing the report, ensuring that the notice meets regulatory requirements, and printing the document or notice. Burden estimates range from 1 hours for CWSs serving 10,000 or fewer people to 4 hours for CWSs serving 100,000 people or more. After completion of CCR preparation activities, all CWSs, regardless of size, are assumed to have the same burden (0.5 hours) for submitting to the state a copy of the CCR distributed to customers. Certification that the reports were distributed is also required along with the report. All CWSs, regardless of size, are assumed to have the same burden (0.25 hours) for maintaining a copy of the CCR and making it publicly available, if requested.

## Report Delivery

The burden estimate for CCR delivery includes the following activities and assumptions: This ICR assumes a burden 3 hours per system to deliver CCRs for CWS serving 10,000-50.000 people, 5 hours per system to deliver CCRs for CWS serving 50,000-100,000 people, and 9 hours per system to deliver CCRs for CWS serving more than 100,000 people.

### 2) Compliance Monitoring Data Collection

There is no PWS burden associated with CMD collection as this falls under the purview of state primacy agency activities.

## 6(a)(ii) Burden to Primacy Agencies

The annual burden for state primacy agencies for CCR<sup>3</sup> and CMD collection, is estimated to be approximately 57,131 hours. Exhibit 5 shows the annual burden on an activity-specific basis. The following briefly describes the bases for the burden estimates:

### 1) Consumer Confidence Reports Rule Revisions

Primacy agencies are expected to incur burden for information collection activities associated with preparation assistance, review, and filing of CCRs. The total annual state burden is estimated at 55,794 hours.

### 2) Compliance Monitoring Data Rule

As illustrated in Exhibit 5, hours of burden are for providing EPA with information regarding all CMD that is necessary to determine compliance with the drinking water requirements. The total annual state burden is estimated at 1,337 hours.

#### 6(b) **Respondent Costs**

## 6(b)(i) Cost to Public Water Systems

Exhibit 4 shows the total costs for PWSs over the 3-year ICR period. Annual costs are estimated at approximately \$15.8 million, which consists of \$9.1 million in labor costs and \$6.7 million in O&M costs.

Labor costs are based on the number of burden hours times the average hourly wage rate, including overhead. In addition to the labor costs, there are O&M costs associated with the CCR<sup>3</sup> and CMD collection. For the CCR<sup>3</sup>, these costs reflect non-labor costs associated with printing, delivery, posting, and publishing CCRs.

There are no capital costs associated with this ICR.

## 6(b)(ii) Cost to Primacy Agencies

Exhibit 5 shows that the annual costs to primacy agencies are estimated at approximately \$3.61 million. All costs incurred by primacy agencies are labor costs. Labor costs are based on

the number of burden hours times the average hourly wage rate, including overhead. Labor rates in 2022 dollars are used and are loaded with a 60 percent overhead factor. A loaded labor rate of \$56.18 per hour in 2022 dollars was used for state labor.

Exhibit 4: Annual PWS Burden and Cost

	Annual	Annual Labor	Annual O&M	Total Annual
Activity	Burden Hours	Cost (\$K)	Cost (\$K)	Cost (\$K)
Consumer Confidence	245,389	\$9,051	\$6,718	\$15,769
Reports Rule Revisions				
CMD	0	\$0	\$0	\$0
TOTAL	245,389	\$9,051	\$6,718	\$15,769

Exhibit 5: Annual State Burden and Cost

		Annual	Annual	
	Annual	Labor Cost	O&M Cost	Total Annual
Activity	Burden Hours	(\$K)	(\$K)	Cost (\$K)
Consumer Confidence	55,794	\$3,609	\$0	\$3,609
Reports Rule Revisions				
CMD	1,337	\$75	\$0	\$75
TOTAL	57,131	\$3,685	\$0	\$3,685

# 6(c) Agency Burden and Costs

EPA costs are captured under the PWSS ICR for this rule.

### 6(d) Estimating Respondent Universe and Total Burden and Costs

Respondents for this ICR include PWSs and states or other primacy agencies. This ICR estimates the number of CWS respondents at 48,534.

In addition to the PWS respondents, this ICR assumes 66 primacy agencies (50 states plus the District of Columbia, U.S. territories, EPA Regions conducting direct implementation of tribal primacy, and the Navajo Nation).<sup>3</sup> Therefore, the total number of respondents is 48,600.

The total costs and burden for these respondents are summarized in Exhibit 4 and Exhibit 5. Agency costs and burden are detailed in section 6(c).

## 6(e) Bottom Line Burden Hours and Costs

The bottom line burden hours and costs are presented in Exhibit 6. The total annual respondent burden associated with this ICR is estimated to be 302,520 burden hours. The corresponding total annual respondent costs (labor, capital, and O&M) are estimated to be \$19.5 million. There is no EPA burden or cost associated with this ICR.

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<sup>&</sup>lt;sup>3</sup> This is a simplifying assumption. Primacy activities for Wyoming and the District of Columbia are actually carried out by the respective EPA Regional offices.

Exhibit 6: Bottom Line Annual Burden and Cost

Total Number of Respondents	48,600
CWS	48,534
Primacy Agency	66
<b>Total Annual Responses</b>	48,600
CWS	48,534
Primacy Agency	66
Number of Responses per Respondent	1
Total respondents	48,600
Total responses	48,600
Total Respondent Hours	302,520
CWS	245,389
Primacy Agency	57,131
Hours Per Response	6.2
Annual Respondent Hours	302,520
Annual Responses	48,600
Total Annual Respondent O & M and Capital	\$6,718
Cost (\$K)	
	\$6,718
CWS (\$K)	
Primacy Agency (\$K)	\$0
Total Annual Respondent Cost (\$K)	\$19,453
CWS	\$15,769
Primacy Agency (\$K)	\$3,685

## **6(g)** Burden Statement

The public reporting burden for collections included in this ICR is detailed in Exhibit 6 above. The annual respondent burden is estimated to average 302,520 hours, of which 245,389 hours are attributable to PWSs and 57,131 hours to primacy agencies. These estimates include time for gathering information as well as developing and maintaining records.

Burden means the total time, effort, or financial resources expended by people to generate, maintain, retain, disclose, or provide information to or for a federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology, and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a request for information collection unless it displays a currently valid OMB control number. The OMB control numbers for EPA's regulations are listed in 40 CFR Part 9 and 48 CFR Chapter 15.

To comment on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including the use of automated collection techniques, EPA has established a public docket for this ICR under Docket ID Number EPA-HQ-OW-2022-0260, which is available for online viewing at www.regulations.gov, or in person viewing at the Water Docket in the EPA Docket Center (EPA/DC), WJC West, Room 3334, 1301 Constitution Ave., NW, Washington, DC. The EPA Docket Center Public Reading Room is open from 8:30 a.m. to 4:30 p.m., Monday through Friday, excluding legal holidays. The telephone number for the Reading Room is (202) 566-1744, and the telephone number for the Water Docket is (202) 566-2426. An electronic version of the public docket is available at <a href="www.regulations.gov">www.regulations.gov</a>. This site can be used to submit or view public comments, to access the index listing of the contents of the public docket, and to access those documents in the public docket that are available electronically. When in the system, select "search," then key in the Docket ID Number identified above. Also, you can send comments to the Office of Information and Regulatory Affairs, Office of Management and Budget, 725 17th Street, NW, Washington, DC 20503, Attention: Desk Officer for EPA. Please include the EPA Docket ID Number EPA-HQ-OW-2022-0260 and the OMB Control Number 2040-NEW in any correspondence.