

**Information Collection  
Underground Injection Control (UIC) Class V Well Study  
Storm Water Drainage Wells**

**U.S. Environmental Protection Agency  
Washington, DC 20460**

NOTE: If there is a more appropriate person to complete this questionnaire, please forward it.

*Please provide missing information and/or update the contact information provided below.*

	Contact
State:	
Name of Contact:	
Name of Agency:	
Street Address:	
City, State Zip:	
Phone Number:	
E-mail Address:	

If you have any questions or need assistance filling out this questionnaire, please contact:

Class V Coordinator  
(703) 931-8700

**EPA is required to collect this information as part of its consent decree with the Sierra Club, which was amended in 1997. EPA is authorized to collect this information under § 1421 of the SDWA, 42 USC §300h. Responses to this collection are voluntary.** The public reporting and recordkeeping burden for this collection of information is estimated to average 2 hours per response. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or 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 collection of information 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. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, OPPE Regulatory Information Division • U.S. Environmental Protection Agency (2137) • 401 M St., S.W. • Washington, D.C. 20460 • ; and to the Office of Information and Regulatory Affairs, Office of Management and Budget • 725 17<sup>th</sup> Street, N.W. • Washington, D.C. 20503 • Attention: Desk Officer for EPA. • Include the EPA ICR number and OMB control number in any correspondence. Do not send the completed form to this address.

## Information Collection on Storm Water Drainage Wells

**DEFINITION:** Storm water drainage wells are shallow injection wells designed for the disposal of rain water and melted snow. These wells typically drain paved areas such as streets and parking lots, or roofs. Improved sinkholes and abandoned drinking water wells receiving storm water runoff are considered to be storm water drainage wells.

**We are only asking you to submit data that has already been collected by the State and is readily available. Please answer the following questions to the extent possible based on existing data.**

### 1. Regulations

EPA is obtaining regulations from the State Underground Injection Control (UIC) program. If storm water drainage wells are regulated under a separate statute or regulation, please provide the citation(s) below or attach appropriate copies.  Check if attached.

---

### 2. Number of Storm Water Drainage Wells

2a. Indicate the number of storm water drainage wells that can be documented in the State (excluding wells that have been permanently plugged and abandoned): \_\_\_\_\_

2b. In your judgement, does the number given in 2a accurately reflect the number of wells in the State?

Yes  No Go to Question 3.

No

2c. Please estimate the number of wells in the State (excluding wells that have been permanently plugged and abandoned): \_\_\_\_\_

2d. What is the source of the estimate given in 2c (e.g., survey, model, best professional judgement)?

---

Please explain the methodology used to derive the estimate.

---

---

3. Does the State have construction or siting requirements for these wells?

Yes  Please describe briefly below, or attach appropriate information.  Check if information attached.

No  Go to Question 5.

---

---

---

4. Does the State conduct inspections or review records to ensure that construction/siting requirements are met?

Yes  Please describe briefly below.

No

---

---

---

---

5. Does the State have operating requirements (e.g., contaminant limits, monitoring requirements, best management practices (BMPs))?

Yes  Please describe briefly below, or attach appropriate information.  Check if information attached.

No  Go to Question 7.

---

---

---

6. Does the State conduct inspections or review data to ensure that operating requirements are met?

Yes  Please describe briefly below.

No

---

---

7. To your knowledge, what types of BMPs are used in conjunction with Class V wells in the State, and how widely is each used?

---

---

---

8. Are you aware of studies that examine the effectiveness of BMPs for storm water drainage wells?

Yes  No Please provide a citation for each study below or attach a copy.  Check if copy attached.  No

---

9. Are you aware of studies of groundwater quality to assess the impact of storm water drainage wells on Underground Sources of Drinking Water (USDWs)?

Yes  No Please provide a citation for each study below or attach a copy.  Check if copy attached.  No

---

---

---

10. Are you aware of municipalities in the State that use storm water drainage wells?

Yes  No Please attach a list of the municipalities along with an estimate of the number of wells in each municipality. Please provide a contact person for each municipality, if available.  Check if information attached.  No

11. Have there been any incidents in your State in which a storm water drainage well contributed to contamination of a USDW? Contamination can include exceedances of Federal or State drinking water standards, ground water standards, or health advisory levels.

Yes  If any study or description of the incident exists, please provide us a copy. If not, please provide a brief summary for each incident. To the extent this information is available, include a description of what happened, the impact on ground water quality or drinking water wells (public or private), the date of the incident, the name of the city or county in which the incident occurred, and the name and phone number of a contact for follow up.  Check if description(s) attached.

No

Don't Know

**Please Go To Page 6 and Complete the Additional Contacts Information Section.**

## Additional Contacts

---

Please list individuals that could help answer our questions on storm water drainage wells. Include individuals from other State programs, local programs, or institutions such as universities, as appropriate.

Name/Title: _____	Name/Title: _____
Affiliation: _____	Affiliation: _____
Street Address: _____ _____	Street Address: _____ _____
Telephone Number: _____	Telephone Number: _____

---

**Thank you for your assistance.**

Please remember to:

☐ Attach appropriate information.

☐ Return this questionnaire

In the pre-paid Federal Express envelope to:  
Class V Study Coordinator  
4900 Seminary Road  
Suite 600  
Alexandria, VA 22311

By fax to:  
Class V Study Coordinator  
(703) 931-8701