**\$EPA** 

United States Environmental Protection Agency Office of Ground Water and Drinking Water Washington, DC 20460

# UIC Federal Reporting System Part II: Compliance Evaluation Significant Noncompliance

ı	Name	and	Address	οf	Reporting	Agency
٠.	Name	anu	Audicaa	v.	reporting	Agency

United States Environmental Protection Agency

	\$	(T	his infor	mation is	ncompliance solicited under the Drinking Water Act)								
II. Date Prepared (month, day, year) III. State Contact (name, telephone no.)					IV. Reporting Period (month, year) From To October 1, 20								
						Class and Type of Injection Wells							
							II						
			Item			ı	SWD 2D	ER 2R	HC 2H	III	ıv	V	
	Total Wells	Α			with SNC Violations								
V.					nauthorized C Violations								
Summary			2. Number of Mechanical Integrity SNC Violations										
of Significant				nber of In C Violatio	jection Pressure ns								
Non-	Total Violations	В	and		ment SNC Violations								
Compliance			1 3.	nber of S ormal Or	NC Violations ders								
(SNC)			n.	nber of Fa	alsification ns								
				nber of O ecify)	ther SNC Violations								
	Total Wells	Α		r of Wells ment Act	with ions Against SNC								
VI.			1. Num	nber of N	otices of Violation								
Summary	Total Enforcement Actions		2. Number of Consent Agreements/Orders										
of Enforcement			3. Number of Administrative Orders										
		В	4. Number of Civil Referrals										
Against			5. Number of Criminal Referrals										
Against			6. Num	nber of W	'ell Shut-ins								
SNC					peline Severances								
			0.		ther Enforcement Actions Violations (Specify)								
VII. Summary	Number of We	ells i	n SNC	_	A. This Quarter								
of Compliance	of Returned to Co		ppliance B. This Year		B. This Year								
VIII. Contamination	Number of Cases of Alleged Contamination of a USDW												
IX.	Class IV/Endangering Class V Well Closures					Involuntary Well Closure							
Well Closure						Voluntary Well Closure							
l certify	that the statem	nents	l have m	nade on t	Certificatio		rue accura	te and co	omnlete I	acknowled	ne that any		

Date Telephone No.

knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

# Instructions and Definitions EPA Form 7520-2B

**Section IV. Reporting Period:** All reporting is cumulative, year to date, beginning with October 1.

Definitions of SNC Violations:

- 1. Violations of any kind pertaining to a Class I or IV well.
- 2. The following violations by the owner/operator of a Class II, III, or V well:
- a. <u>Unauthorized Injection</u> Any unauthorized emplacement of fluids (where formal authorization is required);
- b. <u>Mechanical Integrity</u> Well operation without mechanical integrity which causes the movement of fluid outside the authorized zone if injection of such fluid may have the potential for endangering a USDW;
- c. <u>Injection Pressure</u> Well operation at an injection pressure that exceeds the permitted or authorized injection pressure and causes the movement of fluid outside the authorized zone of injection if such movement may have the potential for endangering a USDW;
- d. <u>Plugging and Abandonment</u> The plugging and abandonment of an injection well in an unauthorized manner. This definition includes the "walking away from" a responsibility to plug and abandon a well. These wells are in SNC only when there is endangerment of USDW and there is an identifiable owner/operator;
- e. <u>Violation of a Formal Order</u> Any violation of a formal enforcement action, including an administrative or judicial order, consent agreement, judgement, or equivalent State action;
- f. <u>Falsification</u> The knowing submission or use of any false information in a permit application, periodic report or special request for information about a well.

### Section V. Total No. of Wells with SNC Violations:

Significant Noncompliance information is also to be reported on EPA From 7520-2A. Under each well class and type, enter the total number of SNC violations which have been identified in the year to date, whether or not the violations(s) have been corrected and the well(s) returned to compliance. These totals track the percentage of the injection well universe in SNC each year. Enter a well only once each year.

For subsections 1 through 7 enter under each well class the total number of times, by specific violation, an SNC has been identified this year to date.

Section VI. Total SNC Enforcement Actions: Significant Noncompliance information is also to be reported on EPA Form 7520-2A. Under each well class and type, enter the total number of wells with SNC violations that have received an enforcement action(s) this year to date, whether or not the wells have been returned to compliance. These totals track the percentage of the injection well universe that receives an SCN enforcement action each year. Enter a well only once each year.

For subsections 1 through 8 enter under each well class the total number of times wells with SNC violations have received the specified enforcement action this year to date.

Section VII. No. of Wells Returned to Compliance: A "Well Returned to Compliance" is a well in violation of UIC program requirements which has had the violation(s) corrected and has had the resolution of the violation(s) verified by the regulating authority. An enforcement action alone (e.g., well shut-in) does not constitute a "Return to Compliance."

Under subsection A, enter under each well class the total number of wells returned to compliance (as a result of an enforcement action against an SNC violation) in the current quarter only. Under subsection B, enter under each well class the total number of wells returned to compliance (as a result of an enforcement action against an SNC violation) this year to date. These totals track the percentage of the injection well universe that returned to compliance through an SNC enforcement action(s) each year. Enter a well only once each year.

#### Section VIII. USDW Contaminations

Enter under each well class the number of times a well in SNC has allegedly contaminated an underground source of drinking water (USDW) this year to

## Section IX. Number of Class IV/V Endangering Class V Well Closures:

Enter the number of Class IV and Class V well closures either as a voluntary or involuntary action. Involuntary well closure means wells closed as a result of enforcement actions or permit call-ins. Voluntary well closure means well closed as a direct result of outreach activities. Well closure describes a process to permanently discontinue injection of an unauthorized and en-dangering fluid contaminant which is in violation of RCRA or SDWA or applicable regulations. At the time, closure must include immediate cessation of injection of unauthorized waste stream to satisfy SDWA requirements. To satisfy both SDWA and RCRA, well closure may require additional actions: remove injection fluids deposited in well, sludge and any visibly contaminated soil; segregate hazardous waste streams from sanitary waste streams (septic system) and redirect HW to holding tank; restrict injection to authorized waste stream; seal floor drain; obtain authorized sewer hook-up; remove well, injectate and contaminated soil and dispose in authorized facility. Imminent threat to USDW may require monitoring and ground-water remediation.

#### **Paperwork Reduction Act**

The public reporting and record keeping burden for this collection of information is estimated to average 5.5 hours per response. Burden means the total time, effort, or financial resource 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 the 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. 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 the use of automated collection techniques to Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW., Washington, DC 20460. Include the OMB control number in any correspondence. Do not send the completed forms to this address.