

Questionnaire - SECTION 1: FACILITY-SPECIFIC QUESTIONS

INSTRUCTIONS

This section deals with the 1,712 facilities on the RCRA Cleanup Baseline (GPRA Baseline). Please complete these questions **only for the facility that is indicated below**. Once you complete this questionnaire, you will not need to complete another one for the same facility later.

Don't forget to fill out the burden estimate for hour and cost at the end of this section.

Fill in your answers in the spaces provided and return **by fax or electronically** to Heather Harris at fax number (703) 308-8638 or at harris.heather@epa.gov by October 29, 1999. If you have any questions on this section, please contact Heather at (703) 308-6101.

Each respondent to this section of the questionnaire must provide their name, the agency they work for, their phone and fax numbers:

	Nan	ne	Agency		Phor	ne	Fax
1.							
2.							
3.							

(Note: A respondant is each person who contributes to the completion of this questionnaire.)

1. What is the name of the facility? OLIN CHEMICAL CORP.

2. What is the facility's location?

- a. Street address:
- b. City:
- c. State:
- d. Zip code:

3. _____ Is the facility's mailing address different from its location?

a. yes

b. no [skip to question 5]

4. What is the facility's *mailing* address?

- a. Street address:
- b. City:
- c. State:
- d. Zip code:

5. What is the facility's 12-digit EPA identification number? GAD040690737

6. _____ What is the status of the facility?

- a. interim status
- b. final permit
- c. Other:

_____ Does the ground water at the facility contain contaminants at levels above the MCL's under the Safe Drinking Water Act?

a. Yes

7.

8.

- b. No
- c. Not applicable
- d. Unknown

_____ How many contaminants in the ground water at the facility are at levels above an applicable health advisory which has been issued?

- a. none
- b. 1-3 contaminants
- c. 3-10 contaminants
- d. 10-20 contaminants
- e. > 20 contaminants
- f. Not applicable
- g. Unknown

As part of the "control" of ground water contamination, is there a system in place which is operating to remove a significant amount of the source material in the ground water at the facility?

- a. Yes
- b. No
- c. Not applicable
- d. Other:

A. Indicate whether contaminated groundwater at the facility is actively being remediated (as opposed to controlled) as of October 1, 1998.

10.

9.

- a. Yes
- b. No [Skip to Question 11]

c. Not applicable [Skip to question 11]

B. Please identify the groundwater remediation system or technique that has been installed and is operating to restore the ground water to drinking water MCL's or other beneficial uses.

a. Pump and Treat

b. Free Product Recovery

- c. Air Sparging
- d. Natural Attenuation
- e. Other:

_____ C. Is the active groundwater remediation system designed to remediate the ground water so that it will attain MCL's as part of the final corrective action? a. Yes

- a. 10 1 N
- b. No
- c. Not applicable

_____ D. Is the active ground water remediation system intended to restore the ground water for beneficial reuse other than drinking water?

a. Yes

b. No [Skip to Question 12]

_ I. What is the beneficial reuse?

- a. Irrigation
- b. Industrial
- c. Ground water recharge
- d. Livestock
- e. Recreational
- f. Other:

11. _____ For a site where no active remediation is being conducted or planned, is it because the contaminants in the groundwater are DNAPL's?

- a. Yes
- b. No
- c. Other:

12. _____ A. Are institutional controls being relied on as a component of the final or completed corrective action?

a. Yes

b. No [Skip to Question 13]

B. What are the the institutional controls?

- a. Restrictive covenants (sometimes referred to as deed restrictions)
- b. On-site restrictions (including well restriction areas)
- c. Off-site use restrictions (including well restriction areas)
- d. Access restrictions
- e. Compliance monitoring
- f. Notices (e.g., deed notices, notices to potential buyers, notice to governmental authorities)
- g. Other:

C. What is the method of enforcement?

13. <u>Has a health assessment been performed at the facility by the Agency for</u> Toxic Substances and Disease Registry pursuant to Section 3019 of the Solid Waste Disposal Act (also known as RCRA)?

- a. Yes
- b. No
- c. Unknown