

**United States Environmental Protection Agency  
Region VIII  
POLLUTION REPORT**

**Date:** Wednesday, November 9, 1994

**From:** Craig Myers

**Subject:** Initial POLREP

Aspen Park Solvents  
Aspen Park, Conifer, CO  
Latitude: 39.5414000  
Longitude: -105.2936000

<b>POLREP No.:</b>	1	<b>Site #:</b>	08-6D
<b>Reporting Period:</b>		<b>D.O. #:</b>	
<b>Start Date:</b>	10/25/1994	<b>Response Authority:</b>	CERCLA
<b>Mob Date:</b>		<b>Response Type:</b>	Time-Critical
<b>Demob Date:</b>		<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>		<b>Incident Category:</b>	Removal Action
<b>CERCLIS ID #:</b>		<b>Contract #</b>	
<b>RCRIS ID #:</b>			

**Site Description**

The Site is in a residential area called Aspen Park, which is located near Conifer, Colorado.

The Site contains the residences and associated buildings/businesses of a small mountain community.

In 1994 a sampling of a drinking water well by the Colorado Department of Health (CDH), in accordance with Colorado drinking water regulations for "non-transient non-community" systems, showed the well containing CCl<sub>4</sub> in concentrations (9 parts per billion [ppb]) above the Maximum Contaminant Level (MCL) [5 ppb]. Four other drinking water wells within a 1/2 mile radius also were tested with no detections of CCl<sub>4</sub>.

**Current Activities**

As a result of concerns expressed by the Aspen Park community members, EPA 8 began a Site Investigation (SI), requiring sampling of the wells surrounding the 'suspect well'. The purpose of the SI was to:

- Determine whether possible exposure to contaminated water extended to other Aspen Park wells;
- Begin to assess the extent of contaminated ground water;
- Identify potential sources of contamination, and;
- Collect non-sampling data for site screening.

Between 09/24 - 10/27, 1994, 130 wells were sampled at the request of EPA 8, as part of the SI. Twelve (12) wells showed >30 ppb CCl<sub>4</sub> (ranging from 41-8,500 ppb). In accordance with National Guidance for establishing Removal Action levels for contaminated drinking water sites, a site-specific Action Level of 5 ppb was developed, based on a detailed analysis of conditions at the site, by Region 8 toxicologists. These levels have been established in order to ensure adequate protection of the health of residents.

On October 24, 1994, EPA 8 began supplying bottled water to 24 residences.

**Planned Removal Actions**

Continue providing bottled water to selected residences.

Collect and evaluate additional water samples so as to further delineate the contaminate plume, and to assist with remedy deliberations.

**Next Steps**

Review sampling data and remedy deliberations with the community.

