

# **CORRECTIVE ACTION PLAN**

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Of

**Loveland Ski Area  
45 US Highway 6  
Unincorporated Clear Creek County, Colorado**

**March 2, 2004**

Prepared For:

Clear Creek Skiing Corporation  
P.O. Box 899  
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Prepared By:

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# Loveland 6

## CORRECTIVE ACTION PLAN SUMMARY SHEET

What type of product was released? (check all that apply) Leaded Gasoline \_\_\_ Unleaded Gasoline X Diesel X Waste Oil \_\_\_ Other \_\_\_

Is there evidence of any released hazardous substance on the site? (If this is an AST release and it exceeds the RCRA level for TCLP benzene, it is a hazardous substance.) Yes \_\_\_ No X (check one)

If yes, contact the Colorado Department of Public Health and Environment.

Does soil contamination above Tier 1 X or Tier 1A \_\_\_ exist?(check all that apply)

Onsite X Offsite \_\_\_

If so, what is the vertical extent of soil contamination? From 2 ft to 11 ft. What is the soil type? Sand and Gravel

Has soil contamination been remediated (e.g. by excavation and disposal) as part of initial abatement? Yes \_\_\_ No X If yes, how many cubic yards of material was remediated? \_\_\_\_\_

Does groundwater contamination above MCLs exist?(check all that apply) Onsite X Offsite \_\_\_

Is free product present in the soil or groundwater? Yes \_\_\_ No X (check one)

What is the depth to groundwater in feet (estimate and include source reference if unknown)? 11 feet

For each category, list the distance from the source to the nearest potential Point(s) of exposure (In feet) - Only list receptors within 1/4 mile of the site.

	Water Supply Well	Subsurface Utility	Surface Water	Building	Property Boundary	Other
Distance (feet)	200	45	15	35	200	

List the highest concentration of the following constituents remaining.

	Sample Location	Benzene	Toluene	Ethyl Benzene	Xylenes	TVPH	TEPH	Oil & Grease	PAH
Soil (ppm)	MW-4	122	471	115	537.5	N/A	2,045	N/A	N/A
Water (ppb)	MW-4	18,800	41,800	62,700	36,600	N/A	56,520	N/A	N/A

What do you propose for this site (check all that apply)?

- X (1) A plan for remediation of soil to Tier 1 X or Tier 1A \_\_\_;  
X (2) A plan for remediation of water to MCLs X or Tier 1A \_\_\_;  
 \_\_\_ (3) A request for site closure or no further action.  
 \_\_\_ (4) A Tier 2 evaluation;

Indicate the completed exposure pathways, cleanup level(s) and proposed remediation methods.

Completed Exposure Pathway	Cleanup Level	Remediation Method
Subsurface Soils (Leaching to Ground-Water)	Tier I	Excavation
Ground-Water Ingestion	Tier I	To be evaluated by Pilot Test