

July 2011 Update

Chemical Sales Company Superfund Site

Commerce City, Colorado

(Review Date: 8/22/2007)

Issues & Recommendations Update

Issues	Recommendations/ Follow-up Actions	Status or Due Date	Status of Follow- up Actions (July 2011)	Responsible Party
1) Contamination under and around the Trammel Crow building (just west of the CSC property) is not decreasing as quickly as the other areas of contamination. VOC concentrations in monitoring wells around the building are relatively very high.	Multiple injections of modified Fenton's reagent into the subsurface to facilitate biodegradation of VOCs by anaerobic dechlorination of VOCs are scheduled to begin by late summer of this year. The area of interest will center on the Trammel Crow building.	12/31/12	ONGOING: An injection was completed in Nov 2007. Activities have been postponed due to contractual issues. A new contractor will be procured.	CDPHE
2) Outside of the CSC property, institutional controls (ICs) are not in-place to restrict use of contaminated groundwater and construction of water wells within site boundaries.	EPA and CDPHE will begin working with local governments in the fall of 2007 to secure the necessary permanent ICs through the establishment of an overlay district or ordinances that restrict groundwater use and the construction of water wells within the boundaries of the site.	4/9/08	COMPLETED: Evaluation process was begun with a meeting between EPA, CDPHE and Tri-County Health on 2/12/08. On 4/9/08, the agencies agreed that SACWSD had the authority to implement and enforce the necessary ICs.	CDPHE and EPA
3) During the implementation of the OU3 remedy, owners of four residences within OU2 boundaries elected not to be connected to the municipal water supply.	CDPHE will need to double check the status of the four residents to determine if there is any potential exposure to contaminated groundwater.	9/30/08	COMPLETED: In May 2008, it was found that all of the residents were connected to the water supply except one. The sole resident was notified of the contaminated plume in Sept 2008.	CDPHE