

MODULE VI - GROUNDWATER CORRECTIVE ACTION
(GENERAL CONDITIONS)

VI.A. CORRECTIVE ACTION PROGRAM

VI.A.1. The Permittee shall maintain the ongoing corrective action program. The purpose of this program shall be to remove hazardous constituents from the groundwater and to monitor the migration of the hazardous constituents as outlined in Module V. The corrective action program shall follow the plan specified below:

VI.A.1.a. The Permittee shall maintain a corrective action system. The system shall be capable of treating and removing the volatile organic hazardous constituents listed in Condition V.B.1.a., Table V-1 from the groundwater.

VI.A.1.b. The Permittee shall sample the groundwater in the impacted aquifer.

VI.A.1.c. The Permittee may submit for the approval of the Director, a plan describing additional measures that may be used to enhance the removal of the hazardous constituents specified in Condition V.B.1.a., Table V-1 from the groundwater. This plan shall be submitted as needed. This plan shall consider several options for additional measures such as pulsed pumping, installation of extraction wells in hydrodynamically isolated areas, and additional characterization and modeling of contaminant transport in the fractured bedrock, or other impacted areas. The Permittee shall implement the additional measures within 90 days after approval of the measures by the Director.