

method 8290. The primary and secondary COCs and the proposed cleanup levels are summarized in Table 1.

## 7. EXCAVATION AREA

Based on characterization of the types and extent of buried wastes, the Airport Authority proposes to excavate and remove the area shown as the "Excavation Area," on Figure 11. During the excavation, the excavated materials will be visually segregated based on waste type or soil and placed into separate temporary stockpiles, characterized as necessary, and managed according to the waste streams discussed below.

- MSW will be disposed of at local Class III landfills as non-hazardous waste, provided landfill operation permit requirements can be met.
- Burned waste will be characterized and profiled for disposal. The majority of this waste is expected to be classified as non-RCRA California-hazardous waste. Some of the burned waste may be classified as Resource Conservation and Recovery Act (RCRA)-hazardous waste based on results of the waste characterization.
- The soil excavated incidental to the removal of buried waste (existing soil cover, soil in interstitial spaces between waste cells, and soil underlying the waste) will be segregated to the extent practicable from the buried waste, stockpiled on site, and characterized. In general, the Airport Authority intends to use the excavated soil to backfill the excavation. However, minor quantities of soil stockpiles that contain COC concentrations exceeding the site cleanup levels may be disposed at an off-site permitted landfill facility. These minor quantities are anticipated to be classified as non-hazardous waste and may be disposed of at one or more of the local permitted landfill facilities as described above.
- Debris, consisting of concrete, asphalt, and other construction materials amenable to recycling, and removed from the within the Excavation Area, will be recycled for on-site or off-site use.

Removal of buried wastes may continue to, and extend beyond the Excavation Area limits as shown on Figure 11, if visual inspections indicate the presence of buried wastes. The excavation will cease at the security fence or be limited to the areas indicated by the Airport Authority based on potential impacts to airport operations or critical infrastructure facilities. The final extent of the excavation will be based on the visual confirmation of buried waste removal, and up to approxi-