

The following guidelines are recommended for the maintenance of pools impacted by smoke and ash contamination or fire damage. Do not allow use of the pool until the following steps have been completed:

1. Clean skimmer baskets of debris and skim water surface of pool with pool net to remove floating debris.
2. Brush sides and bottom of pool to loosen contaminants and vacuum pool.
3. Backwash and clean the filter, discharging waste to municipal sanitary sewer only. Connected to a septic tank system, discharge the backwash to a pervious surface (gravel, lawn, open space) to allow for infiltration without erosion. Backwash to the storm drain system (alleys, driveways, streets, storm drains) and creeks is prohibited by law.
4. Check free chlorine level and adjust to minimum of 1.5 ppm.
5. Check pH and adjust to between 7.2 and 8.0.
6. Ensure the recirculation system is operating properly by checking filter pressure and/or flow meter.
7. Due to the amount of smoke and ash in the air, these steps may need to be repeated after cleaning the filters.
8. Alternatively, a swimming pool service company may be contracted to clean the pool. Check for their business license and experience in servicing pools. Pool service operators likewise are prohibited from discharging backwash to the storm drain system.
9. Clean the pool deck and dispose of the debris with the rest of the solid waste. Don't hose down the deck to storm drains. You may spray lightly first to minimize dust and ashes from becoming airborne, then use a stiff brush or broom to sweep up and put in trash. A mop and bucket could also be used for clean up, disposing the waste water into a sanitary sewer line.
10. **Draining Pools:** Draining of pools is not recommended. If you must drain the pool, contact the storm water program of your local jurisdiction for guidance. In general, pool water must be dechlorinated to 0.0ppm chlorine and have a pH between 7.2 and 8.0 if it is drained.
11. **Mosquito Breeding:** Pools with standing water could breed mosquitoes. Please call Sacramento-Yolo Vector Control Program at 530-668-3400 to have staff come and stock the pool with mosquito-eating fish until the power and pool recirculation system are restored.
12. **Damaged Pool, Enclosure or Recirculation System:**
 - **For Commercial Pools:** that have had damage to the recirculation system, the pool enclosure or the pool shell must contact UC Davis Environmental Health and Safety at 530-752-1493 for evaluation