

## Searles Dry Lake Analytical Studies for Brine Testing

### Fact Sheet

Organization Performing SEP	Searles Valley Minerals (former IMCC)
Description of Work Performed, Other Details	Completed an analytical study to address phenols and formaldehydes in brine. The study sought to improve the accuracy of testing for the presence of Total Petroleum Hydrocarbons as Kerosene (TPH) and Total Recoverable Petroleum Hydrocarbons (TRPH) in brine, and to improve analytical methods for detecting the presence of total phenols and formaldehyde in brine.
SEP Status	Completed
Watershed in which SEP was performed:	Trona Hydrologic Unit, Searles Valley, Searles Lake
County in which SEP was performed:	San Bernardino
Latitude of Project	35.8
Longitude of Project	117.4
Begin Date	
End Date	9/1/2002
Project Budget	\$ 300,000.00
Water Quality Benefit or Objective	Wildlife Habitat
Associated Enforcement Order	RV-2002-0025
Enforcement Order Date	4/10/2002
Discharger Funding SEP	Searles Valley Minerals (former IMCC)
Violation Leading to Enforcement Order	Violated the provisions of the WDRs
Total Assessed Penalty	\$ 2,000,000.00
Number of SEPs Funded Under Enforcement	8
Lahontan RWQCB Staff Assigned to SEP Oversight	Omar Pacheco