







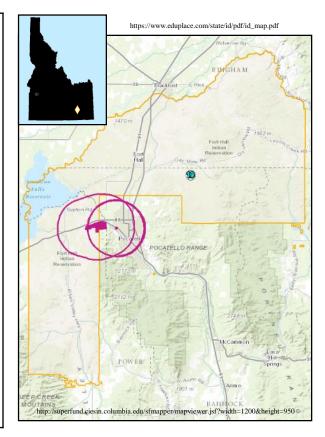
Eastern Michaud Flats Superfund Site: Shoshone-Bannock Tribes

Case Study: Tribe Information

- The Eastern Michaud Flats Superfund Site is located near Pocatello, ID in two counties on the Fort Hall Reservation. Mining and disposal activities were conducted adjacent to the surface waters of the Snake River wetlands. The community traditionally uses river waters and wetland areas for drinking water, cultural and ceremonial practices.
- The Shoshone-Bannock Tribes signed a MOU (2000) to help coordinate site investigations and response actions on lands owned by the Tribe.

EPA NPL Status Information

- Recent Site History: Since the early 1940's two adjacent phosphate processing facilities have mined phosphate ore from over 2,500 acres of the E. Michaud Flats. FMC Corp and J.R. Simplot Co. disposed their waste into unlined ponds near the Snake River wetlands. EPA detected elevated levels of heavy metals in sediments at both facilities, waste water at J.R. Simplot, in local ground water, and private wells.
- Response activities: The site was listed on the NPL in 1990.
 The remedial design /remedial action phase has started.
- NPL documents of interest may be available through ITEP's resource library.



Map Key

Native Lands NPL Site 4 Mile Buffer



Primary Contaminants

- Arsenic
- Beryllium
- Cadmium
- Mercury
- Phosphoric Acid
- Uranium
- There were 30 contaminants of concern found at this site.

Contacts



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