

Bull Run Fossil Plant (BRF) Fact Sheet



Issues Found

- ◆ Water level in Fly Ash Pond (FAP) too close to top of dike.
- ◆ Steep slopes on FAP perimeter dike.
- ◆ Slumping, seepage, and depressions on south slope of Gypsum Stack.
- ◆ Poor surface drainage conditions at Bottom Ash and Gypsum Stacks.
- ◆ Slope sloughing at southwest portion of Dry Fly Ash Stack.

Remediation Projects Completed

- ◆ Repaired slumps and depressions at Gypsum Stack.
- ◆ Constructed rock buttress and seepage filters to stabilize south slope of Gypsum Stack.
- ◆ Lowered FAP pool level to improve perimeter dike stability.

Remediation Projects Partially Completed

- ◆ Surface drainage improvements of Bottom Ash and Gypsum Stacks' exterior slopes to be completed January 2011.
- ◆ Repair sloughing at Dry Stack southwest slope.

Future Remediation Projects

- ◆ Install French drains at Gypsum Stack dikes to control seepage.
- ◆ Install rock armoring around the FAP perimeter dikes to improve slope stability.

