

GRC Fieldtrips



THURSDAY, SEPT. 28 - SUNDAY, OCTOBER 1

Yellowstone

Depart 9:30am on Thursday, returning to Salt Lake City by 5:30pm on Sunday
Cost: \$900 - Before August 31; \$1,050 - After September 1
Led by: *Duncan Foley and Roy Mink*

Half the world's geysers! 10,000 thermal features! Bubbling mud pots! A restless caldera! 4 nights in Yellowstone and Grand Teton National Parks.



Grand Prismatic Spring in Yellowstone National Park. COURTESY DUNCAN FOLEY

Join the GRC on a trip of a lifetime to experience the wide range of hydrothermal features in Yellowstone immediately before the GRC Annual Meeting. Our focus will be on surface manifestations of hydrothermal systems, what is known about their subterranean plumbing, and how the systems fit into their geologic and volcanic contexts. Yellowstone has a unique concentration of heat, waters, fractures and preservation, which allows us to experience the world's greatest concentration of geysers, mud pots and hot springs.

Included in the cost of the fieldtrip is transportation, double occupancy accommodation at two hotels, daily breakfast and lunch and one group dinner at the Old Faithful Inn.

WEDNESDAY & THURSDAY, OCTOBER 4-5

Southern Utah Geology & Geothermal Power Plants

Depart 12:30pm on Wednesday, returning to Salt Lake City by 6:30pm on Thursday
Cost: \$350 - Before August 31; \$500 - After September 1
Led by: *Rick Allis*

2-Day tour of the fascinating geology, geothermal and other renewable energy sites in the south of Utah.

- ENEL - Cove Fort geothermal power plant (25 MW capacity).
- Cyrg Thermo geothermal power plant (10 MW capacity)
- Milford-Blundell geothermal power plant (PacifiCorp 35 MW capacity).
- FORGE-Milford Site.
- SunEdison Windfarm (300 MW)
- NRG-Dominion solar-PV arrays (240 MW).
- Magnum Western Energy Hub energy storage facility (compressed air storage and natural gas storage in engineered salt caverns).



Cyrg Thermo Geothermal Power Plant

Included in the cost of the fieldtrip is transportation, single occupancy accommodation at a hotel. No meals provided.

Please note: Fieldtrip itineraries are subject to change. Full schedules are available on the GRC Website.

All GRC Fieldtrips depart from Salt Palace Convention Center. Please arrive 30 minutes early to check-in.