

Introduction to Giant Geyser: Reading & Resources

By Tara Cross; follow up to the GOSA Winter 2024 Presentation Series' Feb. 27, 2024, event.

Videos of Giant hot periods:

https://www.youtube.com/@DavidSchwarz www.geysers.org

Giant 3D photogrammetry:

https://sketchfab.com/3d-models/giant-geyser-complex-998ac602741544a39af63fa64e2b0a1a

Bibliography

- Bryan, T. Scott. 2018. The Geysers of Yellowstone, 5th edition.
- Bryan, T. Scott. 1989. The Grotto Geyser Group and Giant Geyser Group, Upper Geyser Basin, Yellowstone National Park, Wyoming. *The GOSA Transactions*, Vol. 1, pp 68-102.
- Cross, Jeff. 2008. Changes in the Minor Activity of Geysers Prior to a Major Eruption. *The GOSA Transactions*, Vol 10, pp 88-95.
- Cross, Tara. 2008. The Activity of Giant Geyser August 2005 April 2008. *The GOSA Transactions*, Vol 10, pp 36-75.
- Churchill, Dakota M. et al. 2021. The Structure and Volume of Large Geysers in Yellowstone National Park, USA and the Mineralogy and Chemistry of Their Silica Deposits. *Journal of Volcanology and Geothermal Research* 419.
- Hurwitz, Shaul, et al. 2020. Yellowstone's Old Faithful Geyser Shut Down by a Severe Thirteenth Century Drought. *Geophysical Research Letters*, Vol 47, No 20.
- Keller, Mike. 2002. Historic Eruptive Activity in the Purple Pools Complex. *The GOSA Transactions*, Vol 7, pp 50-53.
- Keller, Mike. 2002. The Twentieth Century History of Giant Geyser, Upper Geyser Basin, Yellowstone National Park. *The GOSA Transactions*, Vol 7, pp 26-49.
- Magnera, Thomas F. 2008. Novel Methods for the Analysis of Grotto and Giant Geysers in the Years 2000 through 2007. *The GOSA Transactions*, Vol 10, pp 76-87.
- Marler, George D. 1956. How Old is Old Faithful Geyser? *American Journal of Science*, 254(10), pp 615-722. ajsonline.org/article/58579
- Marler, George D. 1973. Inventory of Thermal Features of the Firestone [sic] River Geyser Basins and Other Selected Areas of Yellowstone National Park.
- Whittlesey, Lee H. 1988. Wonderland Nomenclature: a History of the Place Names of Yellowstone National Park.