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The Halema'uma'u crater lava lake illuminates a plume within Kilauea's volcanic summit. The 2018 volcanic eruption and caldera collapse event at the summit were monitored using

satellite and ground-based methods. The observations were important for real-time hazard assessment and response during the several-month-long eruption. See pages 1200, 1212, 1213, and 1214.

Photo: Mario Tama/Getty Images

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