

12 Feb 2012

Eruptions of North Goggles Geyser and Lion Geyser
Information compiled by David Monteith

Start of Webcam Daylight **0640** **Start of Webcam Daylight**

*d = duration of eruption.
}## min = Interval
between eruptions.*

67 min { **LION** **0641**
 { **LION** **0748**

60 min { **0803** *d=20s* **N. GOGGLES** } - *First eruption seen. Steam cloud.*
 { **0832** *d=15s* **N. GOGGLES** } 29 min

 { **LION** **0848** } 49 min

52 min { **0921** *d=20s* **N. GOGGLES** } 17 min
 { **0938** *d=15s* **N. GOGGLES** }

 { **LION** **0940** } 28 min

56 min { **1006** *d=?* **N. GOGGLES** } 22 min
 { **1028** *d=30s* **N. GOGGLES** }

 { **LION** **1036** } 17 min

56 min { **1045** *d=?* **N. GOGGLES** } - *Poor visibility. No duration.*
 { **1108** *d=45s* **N. GOGGLES** } 23 min
 { **1130** *d=45s* **N. GOGGLES** } 22min

 { **LION** **1132** } - *Water seen. Estimated height = 6 ft.*
 { **LION** **1132** } - *Water seen.*

 { **LION** **1132** } 23 min

55 min { **1153** *d=35s* **N. GOGGLES** } 22 min
 { **1215** *d=40s* **N. GOGGLES** } - *Water seen.*

 { **LION** **1227** } 29 min

57 min { **1244** *d=35s* **N. GOGGLES** } - *Water seen. NG boiling or refill @1246 ~2m*
 { **1312** *d=55s* **N. GOGGLES** } 28 min - *Water seen. NG boiling or refill @1315 ~2m*

 { **LION** **1324** } 28 min

59 min { **1340** *d=?* **N. GOGGLES** } - *Poor visibility. No duration.*
 { **1409** *d=195s* **N. GOGGLES** } 29 min

*Possible Goggles Spring eruption.
Puffing steam seen following NG.*

 { **LION** **1423** } 68 min *Estimated height 12-15 feet. More bursting than steady. Waning @~60 seconds, but then more energy in 2nd minute.*

68 min { **1517** *d=25s* **N. GOGGLES** } - *Water seen.*

 { **LION** **1531** } 18 min

72 min { **1535** *d=25s* **N. GOGGLES** } - *Water seen.*
 { **1558** *d=25s* **N. GOGGLES** } 23 min
 { **1620** *d=30s* **N. GOGGLES** } 22 min

 { **LION** **1643** } - *Steam - poss. NG boil or refill @1623 ~2m.*

1647 - Beehive

29 min { **LION** **1649** *d=40s* **N. GOGGLES** } - *Steam - poss. NG boil or refill @1652 ~2m.*

 { **LION** **1712** } 34 min

1726 - possible Goggles Spring eruption. Puffing steam seen.

 { **1723** *d=195s* **N. GOGGLES** } 54 min
 { **1817** *d=25s* **N. GOGGLES** }

Estimated height 15 feet. Started w/a steady column that quickly reached max height and held it for 10 seconds before reverting to more bursting like play.

End Webcam Daylight **1820** **End Webcam Daylight**

13 Feb 2012
 Eruptions of North Goggles Geyser and Lion Geyser
 Information compiled from Geysertimes.org

0640 Start of Webcam Daylight

**No eruptions of Lion
 were seen this day.**

*d = duration of eruption.
 }## min = Interval between
 eruptions
 i.e. = already In Eruption*

*Durations are approximated
 to the nearest 5 seconds.*

*Most eruptions this day were
 no more than 25 seconds long,
 with many less than 10 sec-
 onds. Heights, when able to
 be estimated reached
 no more than 3-4 feet high.
 Definitely less energetic
 eruptions this day as
 compared to the previous
 day.*

0656	<i>d= 25s</i>	N. GOGGLES	18 min
0714	<i>d= 25s</i>	N. GOGGLES	17 min
0731	<i>d=20s</i>	N. GOGGLES	35 min
0806	<i>d=25s</i>	N. GOGGLES	35 min
0841		N. GOGGLES	30 min
0911		N. GOGGLES	18 min
0929		N. GOGGLES	35 min
1004		N. GOGGLES	18min
1022		N. GOGGLES	12 min
1034		N. GOGGLES	18 min
1052		N. GOGGLES	12 min
1104		N. GOGGLES	19 min
1123		N. GOGGLES	37 min
1200	<i>i.e.</i>	N. GOGGLES	31 min
1231		N. GOGGLES	19 min
1250		N. GOGGLES	19 min
1309		N. GOGGLES	18 min
1327		N. GOGGLES	19 min
1346		N. GOGGLES	30 min
1416	<i>i.e.</i>	N. GOGGLES	15 min
1431		N. GOGGLES	64 min
1535		N. GOGGLES	

*David Monteith verified that
 no further eruptions from N.
 Goggles were seen after 1535.*