

Current Geyser Activity (Intervals Between Eruptions)																				
Most recent data collected Mon 31-Dec-2007																				
Geyser	Last Week								Last Month						Season					
	Start Date	Last Update	Count	Min	Mean	Median	Max	Coef. Of Var.	Count	Min	Mean	Median	Max	Coef. Of Var.	Count	Min	Mean	Median	Max	Coef. Of Var.
Aurum	1-Jan-07	31-Dec-07	42	03:25	03:58	03:55	05:41	10.00%	74	03:06	03:57	03:54	05:41	10.39%	1513	01:51	04:59	04:01	24:55	46.45%
Beehive	1-Jan-07	31-Dec-07	5	21:25	29:30	31:36	34:04	17.21%	21	19:57	34:27	28:34	84:19	46.47%	163	11:46	41:51	38:01	128:55	54.99%
Boardwalk	Dormant - No eruptions since July 2006																			
Depression	1-Jan-07	31-Dec-07	9	12:22	19:18	15:14	45:21	52.57%	38	11:00	19:27	17:09	72:48	55.14%	664	07:46	13:11	12:01	72:48	35.20%
Lion (series)	1-Jan-07	31-Dec-07	12	06:27	13:28	13:19	21:29	32.68%	55	06:14	13:14	12:45	22:40	30.68%	717	04:09	12:09	11:41	22:56	26.75%
Little Cub	1-Jan-07	31-Dec-07	123	00:55	01:19	01:08	11:28	83.66%	446	00:50	01:40	01:05	50:41	212.15%	6356	00:37	01:08	00:57	63:43	160.70%
Little Squirt	1-Jan-07	31-Dec-07	2	74:16	78:36	78:36	82:57	7.81%	9	62:56	78:41	77:03	94:42	11.92%	58	62:56	152:16	101:49	1133:08	100.06%
North Goggles	Dormant - last eruption 18:28 on 30 September 2004																			
Plate	1-Jan-07	31-Dec-07	6	04:50	21:12	18:26	44:05	76.22%	19	04:29	36:47	09:24	334:38	205.32%	403	01:20	17:35	03:27	436:36	282.25%
Plume	1-Jan-07	31-Dec-07	187	00:41	00:53	00:52	01:58	17.97%	835	00:39	00:53	00:52	01:58	13.95%	9345	00:37	00:55	00:52	11:36	32.09%
Slot	11-Aug-07	31-Dec-07	0	--	--	--	--	--	0	--	--	--	--	--	1589	00:06	00:42	00:26	20:03	201.87%
Artemisia	1-Jan-07	31-Dec-07	8	10:58	20:46	19:47	37:54	42.12%	35	10:58	21:06	21:29	37:54	29.62%	437	08:49	20:03	20:07	42:21	26.15%
Baby Daisy	Dormant - last eruption 09:50 on 8 December 2004																			
Castle (w/o minors)	1-Jan-07	31-Dec-07	6	13:03	14:50	14:11	17:56	11.97%	27	12:46	13:38	13:13	17:56	8.02%	413	12:19	13:21	13:12	21:49	6.75%
Castle (minor-major)	1-Jan-07	31-Dec-07	3	05:00	05:15	05:23	05:23	4.21%	18	03:36	06:49	05:56	11:34	34.81%	169	01:32	06:26	05:41	13:57	39.52%
Castle (1st post minor)	1-Jan-07	31-Dec-07	4	13:54	15:58	14:44	20:31	19.28%	18	13:44	14:43	14:19	20:31	10.13%	149	12:55	14:19	14:14	20:31	23.52%
Daisy	1-Jan-07	31-Dec-07	64	02:15	02:37	02:38	03:06	8.18%	266	02:15	02:47	02:41	06:43	18.03%	2874	01:58	03:02	02:55	52:28	43.92%
Grand	1-Jan-07	31-Dec-07	21	06:51	08:12	08:02	10:55	13.72%	94	06:18	07:58	07:49	12:01	14.11%	1147	05:50	07:38	07:23	12:44	14.01%
Grotto	1-Jan-07	31-Dec-07	8	02:49	22:08	23:20	49:24	74.06%	40	02:46	18:45	14:07	61:39	86.95%	507	01:31	17:16	10:29	70:46	82.67%
Grotto (dur>3h30m)	1-Jan-07	31-Dec-07	4						20						226					
Grotto (dur>12h00m)	1-Jan-07	31-Dec-07	2						10							23:43	57:59	48:01	164:50	52.10%
Oblong	1-Jan-07	31-Dec-07	34	02:56	04:57	04:17	16:11	56.52%	166	02:19	04:29	04:00	20:38	47.06%	1968	02:11	04:24	04:15	20:38	29.13%
Old Faithful (all intervals)	1-Jan-07	31-Dec-07	111	00:59	01:31	01:32	01:46	7.42%	489	00:58	01:31	01:32	01:54	8.11%	5822	00:45	01:30	01:31	02:00	8.58%
Old Faithful (Long)	1-Jan-07	31-Dec-07	108	01:17	01:31	01:32	01:46	5.96%	477	01:16	01:32	01:32	01:54	6.88%	5629	01:16	01:31	01:31	02:00	6.80%
Old Faithful (Short)	1-Jan-07	31-Dec-07	3	00:59	01:07	01:10	01:14	11.48%	12	00:58	01:07	01:08	01:15	8.82%	193	00:45	01:05	01:05	01:15	9.00%
Pyramid	16-Jun-07	15-Sep-07	56	02:40	03:00	03:00	03:53	6.71%	249	02:26	02:59	02:57	04:17	8.25%	629	02:20	02:59	02:57	04:32	8.03%
Rift	1-Jan-07	31-Dec-07	15	05:14	11:29	10:43	23:29	42.39%	62	01:59	12:04	11:48	23:29	30.79%	810	01:20	10:48	10:30	23:29	33.63%
Riverside	1-Jan-07	31-Dec-07	27	06:00	06:12	06:08	06:51	3.76%	120	05:52	06:10	06:05	06:51	4.17%	1368	05:19	06:24	06:34	06:52	5.12%
Riverside (Long)	1-Jan-07	31-Dec-07	4	06:30	06:42	06:45	06:51	2.23%	22	06:30	06:41	06:42	06:51	1.41%	884	06:21	06:38	06:39	06:52	1.41%
Riverside (Short)	1-Jan-07	31-Dec-07	23	06:00	06:07	06:07	06:17	1.41%	98	05:52	06:03	06:04	06:17	1.39%	484	05:19	05:58	05:59	06:17	1.84%
West Triplet	1-Jan-07	31-Dec-07	30	01:24	05:28	05:18	09:22	39.00%	135	01:24	05:29	05:18	10:59	39.66%	1670	01:14	05:14	05:06	13:27	40.89%
Mercury Geyser	15-Aug-07	20-Sep-07	176	00:42	00:57	00:57	01:18	11.00%	743	00:37	01:00	00:58	02:25	16.03%	871	00:36	00:59	00:58	02:25	17.38%
Spouter Geyser	1-Jan-07	31-Dec-07	39	02:43	04:20	04:10	06:13	21.44%	168	02:43	04:26	04:21	08:02	24.52%	1955	02:33	04:28	04:23	10:29	23.29%
Fountain Geyser	1-Jan-07	31-Dec-07	32	04:58	05:23	05:18	07:14	7.56%	138	04:47	05:25	05:22	07:14	6.54%	1148	04:26	06:16	06:00	16:38	17.84%
Great Fountain	1-Jan-07	19-Sep-07	15	10:20	11:43	11:54	13:37	8.94%	62	09:30	12:05	12:05	16:31	10.75%	524	08:24	11:59	11:51	22:11	12.65%
Logbridge Geyser	14-Jun-07	20-Sep-07	243	00:30	00:41	00:39	01:15	21.67%	1031	00:19	00:43	00:40	01:26	22.48%	3235	00:16	00:43	00:41	01:37	22.42%
Narcissus Geyser	14-Jun-07	18-Sep-07	50	02:04	03:23	03:13	05:25	29.65%	220	01:45	03:22	03:11	05:25	29.53%	675	01:17	03:24	03:13	05:59	29.81%
Pink Geyser	1-Jan-07	19-Sep-07	27	05:36	06:23	06:28	07:42	8.89%	116	05:16	06:27	06:20	09:38	11.77%	1027	04:36	06:07	05:54	11:18	14.00%
Hillside	Dormant - last known eruption 02:33 on 26 November 2005																			
Lone Pine	1-Jan-07	20-Sep-07	4	25:45	37:39	29:34	65:45	49.95%	21	25:45	35:11	32:15	65:45	25.88%	167	22:28	32:42	29:48	79:06	27.03%

Notes:

- Aurum Logger failed; gap from 30 Oct to 19 Dec
- Fountain Gap from 16 January to 21 March
- Lone Pine Some gaps in Jan-March due to ice buildup; gap from 26 June-4 July
- Little Cub Logger failed on 22 September - no data from 22 September to 23 November
- Plate Has been erupting in series. Eruptions are 3-5 hours apart in the series; series can be several days apart.
- Pyramid No data from 24 July to 6 August - critters damaged the sensor lead; logger removed for winter 15 September
- Narcissus ~~
- Mercury New logger location (near Biscuit Basin on Artemisia trail)
- Slot Geyser New logger location (located between Plate Geyser and Boardwalk Geyser)