

## Grand Geyser Statistics for 2011

From 01-Jan-11 to 17-Aug-11

Statistics	Year to Date	Last Month	Last Week
Intervals	594	82	18
Minimum	6:01:54	6:04:06	7:01:18
5th percentile	7:00:55	6:57:01	7:05:58
1st Quartile	8:30:24	8:08:40	8:25:43
Mean	9:13:20	9:08:16	9:20:34
Median	9:17:09	9:16:36	9:16:03
3rd Quartile	10:05:00	10:04:43	9:54:33
95th percentile	11:00:00	11:19:41	11:41:15
Maximum	12:46:42	12:46:42	12:46:42
Range	6:44:48	6:42:36	5:45:24
Range - mid 90%	3:59:05	4:22:41	4:35:16
Std. Dev.	1:11:06	1:23:49	1:29:04
Coef. Of Var.	12.85%	15.29%	15.89%

Recent Eruptions

Time & Date	Interval
12/Aug/11 14:09:36	8:34:48
12/Aug/11 23:46:00	9:36:24
13/Aug/11 08:08:42	8:22:42
13/Aug/11 17:26:24	9:17:42
14/Aug/11 00:27:42	7:01:18
14/Aug/11 09:33:18	9:05:36
14/Aug/11 19:00:54	9:27:36
15/Aug/11 04:40:36	9:39:42
15/Aug/11 12:53:24	8:12:48
15/Aug/11 20:54:06	8:00:42
16/Aug/11 05:30:00	8:35:54
16/Aug/11 16:49:48	11:19:48
17/Aug/11 05:36:30	12:46:42

### Prediction vs Window

	Before	In	After
Last Week	0.0%	83.3%	16.7%
Last Month	2.4%	79.3%	18.3%

Prediction	8:30:00
Window -	2:00:00
Window +	2:00:00

Last recorded eruption: 17/Aug/11 05:36:30

Eruptions in Window

