

Old Faithful Geyser Summary 2011
From 01-Jan-11 to 16-Aug-11

% Long Intervals	94.61%	94.78%	92.73%
% Short Intervals	5.39%	5.22%	7.27%

Statistics	Year to date	Last Month	Last Week
All Intervals	3507	479	110
Minimum	0:52:48	0:53:54	0:53:54
1st quartile	1:29:06	1:29:06	1:29:23
Mean	1:33:17	1:33:20	1:31:49
Median	1:34:36	1:34:36	1:33:30
3rd quartile	1:39:00	1:39:00	1:36:48
Maximum	2:01:00	1:56:36	1:56:36
Std. Dev.	0:09:25	0:09:29	0:10:12
Coef. Of Var.	10.10%	10.16%	11.11%

Statistics	Year to date	Last Month	Last Week
Long Intervals	3318	454	102
Minimum	1:15:54	1:17:00	1:18:06
1st quartile	1:30:12	1:30:12	1:30:12
Mean	1:33:17	1:33:20	1:31:49
Median	1:34:36	1:34:36	1:33:30
3rd quartile	1:39:00	1:39:00	1:36:48
Maximum	2:01:00	1:56:36	1:56:36
Std. Dev.	0:06:33	0:06:46	0:06:22
Coef. Of Var.	6.91%	7.14%	6.78%

Statistics	Year to date	Last Month	Last Week
Short Intervals	189	25	8
Minimum	0:52:48	0:53:54	0:53:54
1st quartile	1:00:30	0:59:24	0:58:51
Mean	1:04:49	1:04:59	1:03:23
Median	1:04:54	1:06:00	1:04:54
3rd quartile	1:09:18	1:10:24	1:06:50
Maximum	1:14:48	1:14:48	1:11:30
Std. Dev.	0:05:48	0:06:38	0:06:05
Coef. Of Var.	8.95%	10.21%	9.59%

Prediction Results - Long Intervals			
Long Prediction: 1h33m ± 10m			
	Year to date	Last Month	Last Week
Early	2.4%	3.1%	3.9%
In Window	86.8%	84.8%	87.3%
Late	10.8%	12.1%	8.8%

Prediction Results - Short Intervals			
Short Prediction: 1h2m ± 10m			
	Year to date	Last Month	Last Week
Early	0.0%	0.0%	0.0%
In Window	85.7%	84.0%	100.0%
Late	14.3%	16.0%	0.0%