

2011 Tide Predictions: Lifuka Island, Ha'apai

(Reference station: Apia, Corrections Applied: Times: High -0 hr. 9 min., Low -0 hr. 45 min., Heights: High +1.7, Low +1.4)

January - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
01/01/2011	Sat	04:37AM	LST 4.5 H	10:13AM	LST 1.6 L	04:54PM	LST 5.1 H	10:56PM
LST 1.4	L							
01/02/2011	Sun	05:24AM	LST 4.5 H	10:58AM	LST 1.6 L	05:37PM	LST 5.1 H	11:40PM
LST 1.4	L							
01/03/2011	Mon	06:06AM	LST 4.6 H	11:41AM	LST 1.6 L	06:18PM	LST 5.1 H	
01/04/2011	Tue	12:21AM	LST 1.4 L	06:47AM	LST 4.5 H	12:22PM	LST 1.7 L	06:57PM
LST 5.0	H							
01/05/2011	Wed	01:00AM	LST 1.5 L	07:25AM	LST 4.5 H	01:03PM	LST 1.8 L	07:35PM
LST 4.9	H							
01/06/2011	Thu	01:39AM	LST 1.6 L	08:04AM	LST 4.5 H	01:43PM	LST 1.9 L	08:13PM
LST 4.7	H							
01/07/2011	Fri	02:17AM	LST 1.7 L	08:44AM	LST 4.4 H	02:25PM	LST 2.0 L	08:53PM
LST 4.5	H							
01/08/2011	Sat	02:57AM	LST 1.9 L	09:26AM	LST 4.3 H	03:11PM	LST 2.2 L	09:35PM
LST 4.4	H							
01/09/2011	Sun	03:39AM	LST 2.0 L	10:12AM	LST 4.2 H	04:04PM	LST 2.3 L	10:22PM
LST 4.2	H							
01/10/2011	Mon	04:27AM	LST 2.2 L	11:02AM	LST 4.2 H	05:05PM	LST 2.4 L	11:15PM
LST 4.0	H							
01/11/2011	Tue	05:20AM	LST 2.2 L	11:57AM	LST 4.2 H	06:11PM	LST 2.4 L	
01/12/2011	Wed	12:15AM	LST 3.9 H	06:18AM	LST 2.3 L	12:56PM	LST 4.2 H	07:15PM
LST 2.3	L							
01/13/2011	Thu	01:18AM	LST 3.9 H	07:14AM	LST 2.2 L	01:52PM	LST 4.4 H	08:10PM
LST 2.1	L							
01/14/2011	Fri	02:18AM	LST 4.0 H	08:06AM	LST 2.1 L	02:44PM	LST 4.5 H	08:58PM
LST 1.9	L							
01/15/2011	Sat	03:12AM	LST 4.2 H	08:53AM	LST 2.0 L	03:32PM	LST 4.8 H	09:41PM
LST 1.7	L							
01/16/2011	Sun	04:00AM	LST 4.3 H	09:37AM	LST 1.8 L	04:17PM	LST 5.0 H	10:22PM
LST 1.5	L							
01/17/2011	Mon	04:45AM	LST 4.5 H	10:20AM	LST 1.6 L	05:02PM	LST 5.2 H	11:03PM
LST 1.3	L							
01/18/2011	Tue	05:30AM	LST 4.7 H	11:04AM	LST 1.5 L	05:46PM	LST 5.3 H	11:45PM
LST 1.2	L							
01/19/2011	Wed	06:15AM	LST 4.9 H	11:49AM	LST 1.4 L	06:32PM	LST 5.4 H	
01/20/2011	Thu	12:28AM	LST 1.1 L	07:00AM	LST 5.0 H	12:36PM	LST 1.3 L	07:19PM
LST 5.4	H							
01/21/2011	Fri	01:13AM	LST 1.2 L	07:48AM	LST 5.0 H	01:26PM	LST 1.4 L	08:08PM
LST 5.2	H							
01/22/2011	Sat	02:01AM	LST 1.3 L	08:38AM	LST 4.9 H	02:21PM	LST 1.5 L	09:00PM
LST 5.0	H							
01/23/2011	Sun	02:53AM	LST 1.4 L	09:32AM	LST 4.9 H	03:21PM	LST 1.6 L	09:56PM
LST 4.8	H							
01/24/2011	Mon	03:51AM	LST 1.6 L	10:32AM	LST 4.7 H	04:30PM	LST 1.8 L	11:00PM
LST 4.5	H							
01/25/2011	Tue	04:57AM	LST 1.8 L	11:38AM	LST 4.7 H	05:47PM	LST 1.8 L	
01/26/2011	Wed	12:11AM	LST 4.3 H	06:07AM	LST 1.9 L	12:50PM	LST 4.6 H	07:02PM
LST 1.8	L							
01/27/2011	Thu	01:28AM	LST 4.2 H	07:17AM	LST 1.9 L	02:01PM	LST 4.7 H	08:11PM
LST 1.7	L							
01/28/2011	Fri	02:40AM	LST 4.2 H	08:19AM	LST 1.8 L	03:04PM	LST 4.8 H	09:09PM
LST 1.6	L							
01/29/2011	Sat	03:40AM	LST 4.3 H	09:14AM	LST 1.8 L	03:57PM	LST 4.9 H	09:58PM
LST 1.5	L							

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

March - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
03/01/2011	Tue	04:49AM	LST 4.5 H	10:24AM	LST 1.8 L	04:58PM	LST 4.8 H	10:53PM
LST 1.6 L								
03/02/2011	Wed	05:21AM	LST 4.6 H	11:01AM	LST 1.7 L	05:31PM	LST 4.9 H	11:26PM
LST 1.6 L								
03/03/2011	Thu	05:52AM	LST 4.7 H	11:35AM	LST 1.7 L	06:03PM	LST 4.8 H	11:57PM
LST 1.6 L								
03/04/2011	Fri	06:23AM	LST 4.7 H	12:08PM	LST 1.8 L	06:35PM	LST 4.8 H	
03/05/2011	Sat	12:27AM	LST 1.7 L	06:56AM	LST 4.7 H	12:42PM	LST 1.8 L	07:09PM
LST 4.7 H								
03/06/2011	Sun	12:57AM	LST 1.8 L	07:30AM	LST 4.7 H	01:16PM	LST 1.9 L	07:44PM
LST 4.5 H								
03/07/2011	Mon	01:28AM	LST 1.9 L	08:06AM	LST 4.6 H	01:54PM	LST 2.0 L	08:22PM
LST 4.4 H								
03/08/2011	Tue	02:00AM	LST 2.1 L	08:46AM	LST 4.5 H	02:36PM	LST 2.2 L	09:05PM
LST 4.2 H								
03/09/2011	Wed	02:38AM	LST 2.2 L	09:31AM	LST 4.4 H	03:29PM	LST 2.3 L	09:55PM
LST 4.1 H								
03/10/2011	Thu	03:27AM	LST 2.3 L	10:24AM	LST 4.4 H	04:35PM	LST 2.3 L	10:55PM
LST 4.0 H								
03/11/2011	Fri	04:32AM	LST 2.4 L	11:26AM	LST 4.4 H	05:49PM	LST 2.3 L	
03/12/2011	Sat	12:04AM	LST 4.0 H	05:49AM	LST 2.4 L	12:33PM	LST 4.4 H	06:55PM
LST 2.2 L								
03/13/2011	Sun	01:12AM	LST 4.1 H	06:58AM	LST 2.2 L	01:37PM	LST 4.6 H	07:51PM
LST 1.9 L								
03/14/2011	Mon	02:13AM	LST 4.3 H	07:57AM	LST 2.0 L	02:34PM	LST 4.8 H	08:40PM
LST 1.7 L								
03/15/2011	Tue	03:07AM	LST 4.6 H	08:50AM	LST 1.7 L	03:27PM	LST 5.1 H	09:26PM
LST 1.5 L								
03/16/2011	Wed	03:56AM	LST 4.9 H	09:39AM	LST 1.5 L	04:17PM	LST 5.3 H	10:11PM
LST 1.3 L								
03/17/2011	Thu	04:43AM	LST 5.1 H	10:27AM	LST 1.2 L	05:05PM	LST 5.4 H	10:55PM
LST 1.1 L								
03/18/2011	Fri	05:30AM	LST 5.3 H	11:15AM	LST 1.1 L	05:53PM	LST 5.4 H	11:40PM
LST 1.1 L								
03/19/2011	Sat	06:17AM	LST 5.4 H	12:05PM	LST 1.1 L	06:42PM	LST 5.4 H	
03/20/2011	Sun	12:27AM	LST 1.2 L	07:05AM	LST 5.4 H	12:56PM	LST 1.2 L	07:32PM
LST 5.2 H								
03/21/2011	Mon	01:16AM	LST 1.3 L	07:56AM	LST 5.3 H	01:51PM	LST 1.3 L	08:25PM
LST 4.9 H								
03/22/2011	Tue	02:09AM	LST 1.5 L	08:50AM	LST 5.1 H	02:52PM	LST 1.5 L	09:22PM
LST 4.7 H								
03/23/2011	Wed	03:08AM	LST 1.8 L	09:49AM	LST 4.9 H	03:59PM	LST 1.8 L	10:27PM
LST 4.4 H								
03/24/2011	Thu	04:16AM	LST 2.0 L	10:55AM	LST 4.7 H	05:12PM	LST 1.9 L	11:40PM
LST 4.2 H								
03/25/2011	Fri	05:29AM	LST 2.1 L	12:08PM	LST 4.6 H	06:25PM	LST 1.9 L	
03/26/2011	Sat	12:58AM	LST 4.2 H	06:40AM	LST 2.1 L	01:20PM	LST 4.6 H	07:29PM
LST 1.9 L								
03/27/2011	Sun	02:07AM	LST 4.2 H	07:43AM	LST 2.1 L	02:22PM	LST 4.6 H	08:23PM
LST 1.8 L								
03/28/2011	Mon	03:01AM	LST 4.3 H	08:36AM	LST 2.0 L	03:12PM	LST 4.6 H	09:08PM
LST 1.8 L								
03/29/2011	Tue	03:43AM	LST 4.4 H	09:20AM	LST 1.9 L	03:53PM	LST 4.7 H	09:46PM
LST 1.8 L								
03/30/2011	Wed	04:18AM	LST 4.5 H	10:00AM	LST 1.9 L	04:28PM	LST 4.7 H	10:20PM
LST 1.7 L								
03/31/2011	Thu	04:49AM	LST 4.6 H	10:35AM	LST 1.8 L	05:01PM	LST 4.7 H	10:52PM

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

April - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time			
Height	Time	Height	Time	Height	Time	Height	Time	Height			
04/01/2011	Fri	05:20AM	LST 4.7	H	11:09AM	LST 1.8	L	05:33PM	LST 4.7	H	11:22PM
LST 1.8	L										
04/02/2011	Sat	05:51AM	LST 4.8	H	11:43AM	LST 1.8	L	06:07PM	LST 4.7	H	11:52PM
LST 1.8	L										
04/03/2011	Sun	06:24AM	LST 4.8	H	12:17PM	LST 1.8	L	06:41PM	LST 4.6	H	
04/04/2011	Mon	12:22AM	LST 1.9	L	06:59AM	LST 4.8	H	12:52PM	LST 1.9	L	07:18PM
LST 4.5	H										
04/05/2011	Tue	12:54AM	LST 2.0	L	07:36AM	LST 4.7	H	01:30PM	LST 2.0	L	07:58PM
LST 4.4	H										
04/06/2011	Wed	01:28AM	LST 2.1	L	08:16AM	LST 4.7	H	02:13PM	LST 2.1	L	08:42PM
LST 4.3	H										
04/07/2011	Thu	02:08AM	LST 2.2	L	09:02AM	LST 4.6	H	03:04PM	LST 2.1	L	09:33PM
LST 4.2	H										
04/08/2011	Fri	02:59AM	LST 2.3	L	09:54AM	LST 4.5	H	04:04PM	LST 2.2	L	10:31PM
LST 4.1	H										
04/09/2011	Sat	04:03AM	LST 2.3	L	10:55AM	LST 4.5	H	05:11PM	LST 2.1	L	11:36PM
LST 4.1	H										
04/10/2011	Sun	05:17AM	LST 2.3	L	12:00PM	LST 4.6	H	06:16PM	LST 2.0	L	
04/11/2011	Mon	12:42AM	LST 4.3	H	06:28AM	LST 2.1	L	01:05PM	LST 4.7	H	07:14PM
LST 1.9	L										
04/12/2011	Tue	01:43AM	LST 4.5	H	07:30AM	LST 1.9	L	02:05PM	LST 4.8	H	08:07PM
LST 1.7	L										
04/13/2011	Wed	02:38AM	LST 4.7	H	08:26AM	LST 1.7	L	03:01PM	LST 5.0	H	08:56PM
LST 1.5	L										
04/14/2011	Thu	03:30AM	LST 5.0	H	09:19AM	LST 1.4	L	03:54PM	LST 5.1	H	09:44PM
LST 1.3	L										
04/15/2011	Fri	04:20AM	LST 5.2	H	10:10AM	LST 1.2	L	04:45PM	LST 5.2	H	10:31PM
LST 1.2	L										
04/16/2011	Sat	05:09AM	LST 5.4	H	11:00AM	LST 1.1	L	05:35PM	LST 5.2	H	11:18PM
LST 1.2	L										
04/17/2011	Sun	05:57AM	LST 5.5	H	11:51AM	LST 1.1	L	06:25PM	LST 5.1	H	
04/18/2011	Mon	12:07AM	LST 1.3	L	06:47AM	LST 5.4	H	12:44PM	LST 1.2	L	07:16PM
LST 5.0	H										
04/19/2011	Tue	12:57AM	LST 1.4	L	07:38AM	LST 5.3	H	01:39PM	LST 1.3	L	08:10PM
LST 4.8	H										
04/20/2011	Wed	01:51AM	LST 1.6	L	08:31AM	LST 5.1	H	02:37PM	LST 1.5	L	09:07PM
LST 4.6	H										
04/21/2011	Thu	02:49AM	LST 1.8	L	09:28AM	LST 4.9	H	03:40PM	LST 1.7	L	10:09PM
LST 4.4	H										
04/22/2011	Fri	03:53AM	LST 2.0	L	10:29AM	LST 4.7	H	04:46PM	LST 1.8	L	11:16PM
LST 4.2	H										
04/23/2011	Sat	05:02AM	LST 2.1	L	11:35AM	LST 4.5	H	05:51PM	LST 1.9	L	
04/24/2011	Sun	12:25AM	LST 4.2	H	06:10AM	LST 2.2	L	12:41PM	LST 4.4	H	06:51PM
LST 1.9	L										
04/25/2011	Mon	01:29AM	LST 4.2	H	07:11AM	LST 2.1	L	01:41PM	LST 4.4	H	07:44PM
LST 1.9	L										
04/26/2011	Tue	02:21AM	LST 4.3	H	08:04AM	LST 2.1	L	02:32PM	LST 4.4	H	08:29PM
LST 1.9	L										
04/27/2011	Wed	03:04AM	LST 4.4	H	08:50AM	LST 2.0	L	03:15PM	LST 4.4	H	09:08PM
LST 1.9	L										
04/28/2011	Thu	03:41AM	LST 4.5	H	09:31AM	LST 1.9	L	03:53PM	LST 4.4	H	09:43PM
LST 1.8	L										
04/29/2011	Fri	04:14AM	LST 4.6	H	10:08AM	LST 1.9	L	04:29PM	LST 4.4	H	10:16PM
LST 1.8	L										
04/30/2011	Sat	04:47AM	LST 4.7	H	10:44AM	LST 1.8	L	05:04PM	LST 4.4	H	10:48PM

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

May - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height		Time		Time		Time
05/01/2011	Sun	05:21AM	LST 4.7 H	11:19AM	LST 1.8 L	05:40PM	LST 4.4 H	11:21PM
LST 1.8 L								
05/02/2011	Mon	05:56AM	LST 4.8 H	11:55AM	LST 1.7 L	06:17PM	LST 4.4 H	11:53PM
LST 1.9 L								
05/03/2011	Tue	06:32AM	LST 4.8 H	12:33PM	LST 1.7 L	06:57PM	LST 4.4 H	
05/04/2011	Wed	12:28AM	LST 1.9 L	07:11AM	LST 4.8 H	01:12PM	LST 1.8 L	07:39PM
LST 4.3 H								
05/05/2011	Thu	01:06AM	LST 2.0 L	07:54AM	LST 4.8 H	01:56PM	LST 1.8 L	08:24PM
LST 4.3 H								
05/06/2011	Fri	01:50AM	LST 2.0 L	08:40AM	LST 4.7 H	02:44PM	LST 1.9 L	09:15PM
LST 4.2 H								
05/07/2011	Sat	02:41AM	LST 2.1 L	09:32AM	LST 4.6 H	03:39PM	LST 1.9 L	10:10PM
LST 4.2 H								
05/08/2011	Sun	03:43AM	LST 2.1 L	10:29AM	LST 4.6 H	04:39PM	LST 1.9 L	11:11PM
LST 4.3 H								
05/09/2011	Mon	04:51AM	LST 2.1 L	11:31AM	LST 4.6 H	05:40PM	LST 1.8 L	
05/10/2011	Tue	12:13AM	LST 4.4 H	06:01AM	LST 2.0 L	12:35PM	LST 4.6 H	06:39PM
LST 1.7 L								
05/11/2011	Wed	01:14AM	LST 4.5 H	07:06AM	LST 1.8 L	01:38PM	LST 4.7 H	07:36PM
LST 1.6 L								
05/12/2011	Thu	02:12AM	LST 4.7 H	08:06AM	LST 1.6 L	02:37PM	LST 4.8 H	08:29PM
LST 1.4 L								
05/13/2011	Fri	03:07AM	LST 5.0 H	09:03AM	LST 1.4 L	03:34PM	LST 4.8 H	09:21PM
LST 1.3 L								
05/14/2011	Sat	04:00AM	LST 5.1 H	09:56AM	LST 1.2 L	04:27PM	LST 4.9 H	10:11PM
LST 1.3 L								
05/15/2011	Sun	04:51AM	LST 5.3 H	10:49AM	LST 1.1 L	05:20PM	LST 4.9 H	11:00PM
LST 1.3 L								
05/16/2011	Mon	05:41AM	LST 5.3 H	11:41AM	LST 1.1 L	06:11PM	LST 4.8 H	11:50PM
LST 1.3 L								
05/17/2011	Tue	06:31AM	LST 5.3 H	12:33PM	LST 1.1 L	07:03PM	LST 4.7 H	
05/18/2011	Wed	12:41AM	LST 1.4 L	07:21AM	LST 5.2 H	01:25PM	LST 1.2 L	07:55PM
LST 4.6 H								
05/19/2011	Thu	01:33AM	LST 1.6 L	08:12AM	LST 5.0 H	02:19PM	LST 1.4 L	08:48PM
LST 4.4 H								
05/20/2011	Fri	02:27AM	LST 1.7 L	09:04AM	LST 4.8 H	03:15PM	LST 1.5 L	09:43PM
LST 4.3 H								
05/21/2011	Sat	03:25AM	LST 1.9 L	09:58AM	LST 4.6 H	04:12PM	LST 1.7 L	10:41PM
LST 4.2 H								
05/22/2011	Sun	04:27AM	LST 2.0 L	10:54AM	LST 4.4 H	05:09PM	LST 1.8 L	11:40PM
LST 4.1 H								
05/23/2011	Mon	05:29AM	LST 2.1 L	11:51AM	LST 4.2 H	06:04PM	LST 1.9 L	
05/24/2011	Tue	12:38AM	LST 4.1 H	06:30AM	LST 2.1 L	12:48PM	LST 4.1 H	06:56PM
LST 1.9 L								
05/25/2011	Wed	01:31AM	LST 4.1 H	07:26AM	LST 2.1 L	01:42PM	LST 4.1 H	07:43PM
LST 1.9 L								
05/26/2011	Thu	02:18AM	LST 4.2 H	08:15AM	LST 2.0 L	02:30PM	LST 4.1 H	08:26PM
LST 1.9 L								
05/27/2011	Fri	02:59AM	LST 4.3 H	09:00AM	LST 1.9 L	03:15PM	LST 4.1 H	09:05PM
LST 1.9 L								
05/28/2011	Sat	03:38AM	LST 4.4 H	09:41AM	LST 1.8 L	03:56PM	LST 4.1 H	09:42PM
LST 1.8 L								
05/29/2011	Sun	04:15AM	LST 4.5 H	10:20AM	LST 1.7 L	04:36PM	LST 4.2 H	10:17PM
LST 1.8 L								
05/30/2011	Mon	04:53AM	LST 4.6 H	10:58AM	LST 1.6 L	05:16PM	LST 4.2 H	10:53PM

LST 1.8 L
 05/31/2011 Tue 05:31AM LST 4.7 H 11:35AM LST 1.6 L 05:56PM LST 4.3 H 11:29PM
 LST 1.7 L

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

June - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
06/01/2011	Wed	06:10AM	LST 4.8 H	12:14PM	LST 1.5 L	06:37PM	LST 4.3 H	
06/02/2011	Thu	12:08AM	LST 1.7 L	06:51AM	LST 4.8 H	12:54PM	LST 1.5 L	07:21PM
06/03/2011	Fri	12:49AM	LST 1.7 L	07:34AM	LST 4.8 H	01:37PM	LST 1.5 L	08:06PM
06/04/2011	Sat	01:35AM	LST 1.7 L	08:21AM	LST 4.8 H	02:23PM	LST 1.5 L	08:55PM
06/05/2011	Sun	02:26AM	LST 1.8 L	09:11AM	LST 4.7 H	03:14PM	LST 1.5 L	09:48PM
06/06/2011	Mon	03:24AM	LST 1.8 L	10:06AM	LST 4.6 H	04:09PM	LST 1.6 L	10:45PM
06/07/2011	Tue	04:29AM	LST 1.8 L	11:06AM	LST 4.5 H	05:08PM	LST 1.6 L	11:46PM
06/08/2011	Wed	05:38AM	LST 1.7 L	12:09PM	LST 4.5 H	06:09PM	LST 1.6 L	
06/09/2011	Thu	12:49AM	LST 4.5 H	06:46AM	LST 1.6 L	01:14PM	LST 4.4 H	07:10PM
06/10/2011	Fri	01:50AM	LST 4.7 H	07:51AM	LST 1.5 L	02:18PM	LST 4.4 H	08:08PM
06/11/2011	Sat	02:49AM	LST 4.8 H	08:51AM	LST 1.3 L	03:19PM	LST 4.5 H	09:03PM
06/12/2011	Sun	03:45AM	LST 4.9 H	09:48AM	LST 1.2 L	04:15PM	LST 4.5 H	09:56PM
06/13/2011	Mon	04:37AM	LST 5.0 H	10:40AM	LST 1.1 L	05:09PM	LST 4.5 H	10:47PM
06/14/2011	Tue	05:28AM	LST 5.1 H	11:31AM	LST 1.1 L	05:59PM	LST 4.5 H	11:36PM
06/15/2011	Wed	06:16AM	LST 5.1 H	12:20PM	LST 1.1 L	06:48PM	LST 4.5 H	
06/16/2011	Thu	12:24AM	LST 1.4 L	07:03AM	LST 5.0 H	01:08PM	LST 1.1 L	07:35PM
06/17/2011	Fri	01:12AM	LST 1.5 L	07:49AM	LST 4.8 H	01:55PM	LST 1.3 L	08:22PM
06/18/2011	Sat	02:01AM	LST 1.6 L	08:35AM	LST 4.7 H	02:42PM	LST 1.4 L	09:10PM
06/19/2011	Sun	02:51AM	LST 1.8 L	09:21AM	LST 4.4 H	03:30PM	LST 1.6 L	09:58PM
06/20/2011	Mon	03:45AM	LST 1.9 L	10:08AM	LST 4.2 H	04:19PM	LST 1.7 L	10:49PM
06/21/2011	Tue	04:42AM	LST 2.0 L	10:59AM	LST 4.1 H	05:10PM	LST 1.8 L	11:42PM
06/22/2011	Wed	05:42AM	LST 2.1 L	11:52AM	LST 3.9 H	06:02PM	LST 1.9 L	
06/23/2011	Thu	12:36AM	LST 4.0 H	06:42AM	LST 2.1 L	12:49PM	LST 3.8 H	06:54PM
06/24/2011	Fri	01:28AM	LST 4.0 H	07:38AM	LST 2.0 L	01:44PM	LST 3.8 H	07:42PM
06/25/2011	Sat	02:17AM	LST 4.1 H	08:28AM	LST 1.9 L	02:37PM	LST 3.8 H	08:27PM
06/26/2011	Sun	03:02AM	LST 4.3 H	09:14AM	LST 1.8 L	03:25PM	LST 3.9 H	09:09PM
06/27/2011	Mon	03:45AM	LST 4.4 H	09:55AM	LST 1.7 L	04:10PM	LST 4.0 H	09:49PM
06/28/2011	Tue	04:26AM	LST 4.6 H	10:34AM	LST 1.5 L	04:52PM	LST 4.1 H	10:28PM
06/29/2011	Wed	05:07AM	LST 4.7 H	11:12AM	LST 1.4 L	05:34PM	LST 4.2 H	11:07PM

LST 1.5 L
 06/30/2011 Thu 05:48AM LST 4.8 H 11:51AM LST 1.3 L 06:17PM LST 4.3 H 11:48PM
 LST 1.5 L

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

July - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
07/01/2011	Fri	06:30AM	LST 4.9 H	12:31PM	LST 1.2 L	07:00PM	LST 4.4 H	
07/02/2011	Sat	12:31AM	LST 1.4 L	07:15AM	LST 4.9 H	01:14PM	LST 1.2 L	07:45PM
07/03/2011	Sun	01:18AM	LST 1.4 L	08:01AM	LST 4.9 H	01:59PM	LST 1.2 L	08:33PM
07/04/2011	Mon	02:09AM	LST 1.4 L	08:51AM	LST 4.8 H	02:47PM	LST 1.3 L	09:25PM
07/05/2011	Tue	03:05AM	LST 1.5 L	09:45AM	LST 4.6 H	03:41PM	LST 1.4 L	10:21PM
07/06/2011	Wed	04:09AM	LST 1.6 L	10:44AM	LST 4.4 H	04:41PM	LST 1.5 L	11:22PM
07/07/2011	Thu	05:20AM	LST 1.6 L	11:48AM	LST 4.3 H	05:45PM	LST 1.5 L	
07/08/2011	Fri	12:27AM	LST 4.5 H	06:32AM	LST 1.6 L	12:57PM	LST 4.2 H	06:51PM
07/09/2011	Sat	01:34AM	LST 4.5 H	07:42AM	LST 1.5 L	02:06PM	LST 4.2 H	07:54PM
07/10/2011	Sun	02:37AM	LST 4.7 H	08:44AM	LST 1.3 L	03:10PM	LST 4.2 H	08:52PM
07/11/2011	Mon	03:35AM	LST 4.8 H	09:40AM	LST 1.2 L	04:08PM	LST 4.3 H	09:46PM
07/12/2011	Tue	04:27AM	LST 4.9 H	10:31AM	LST 1.1 L	04:59PM	LST 4.3 H	10:35PM
07/13/2011	Wed	05:15AM	LST 4.9 H	11:18AM	LST 1.1 L	05:46PM	LST 4.4 H	11:21PM
07/14/2011	Thu	06:00AM	LST 4.9 H	12:01PM	LST 1.1 L	06:29PM	LST 4.4 H	
07/15/2011	Fri	12:05AM	LST 1.3 L	06:42AM	LST 4.8 H	12:43PM	LST 1.2 L	07:10PM
07/16/2011	Sat	12:48AM	LST 1.4 L	07:22AM	LST 4.7 H	01:23PM	LST 1.3 L	07:51PM
07/17/2011	Sun	01:31AM	LST 1.6 L	08:02AM	LST 4.6 H	02:03PM	LST 1.4 L	08:31PM
07/18/2011	Mon	02:14AM	LST 1.7 L	08:42AM	LST 4.4 H	02:44PM	LST 1.6 L	09:13PM
07/19/2011	Tue	03:00AM	LST 1.9 L	09:24AM	LST 4.2 H	03:26PM	LST 1.7 L	09:58PM
07/20/2011	Wed	03:52AM	LST 2.0 L	10:09AM	LST 4.0 H	04:13PM	LST 1.9 L	10:47PM
07/21/2011	Thu	04:51AM	LST 2.1 L	11:00AM	LST 3.8 H	05:05PM	LST 2.0 L	11:41PM
07/22/2011	Fri	05:55AM	LST 2.1 L	11:58AM	LST 3.7 H	06:02PM	LST 2.1 L	
07/23/2011	Sat	12:38AM	LST 4.0 H	06:59AM	LST 2.1 L	01:01PM	LST 3.7 H	06:59PM
07/24/2011	Sun	01:35AM	LST 4.1 H	07:56AM	LST 2.0 L	02:02PM	LST 3.7 H	07:51PM
07/25/2011	Mon	02:27AM	LST 4.2 H	08:44AM	LST 1.8 L	02:55PM	LST 3.8 H	08:38PM
07/26/2011	Tue	03:15AM	LST 4.4 H	09:27AM	LST 1.6 L	03:43PM	LST 4.0 H	09:21PM
07/27/2011	Wed	03:59AM	LST 4.6 H	10:07AM	LST 1.4 L	04:27PM	LST 4.2 H	10:03PM
07/28/2011	Thu	04:42AM	LST 4.8 H	10:45AM	LST 1.3 L	05:10PM	LST 4.4 H	10:45PM
07/29/2011	Fri	05:25AM	LST 5.0 H	11:24AM	LST 1.1 L	05:52PM	LST 4.5 H	11:27PM

LST 1.3 L
 07/30/2011 Sat 06:09AM LST 5.1 H 12:05PM LST 1.1 L 06:36PM LST 4.7 H
 07/31/2011 Sun 12:12AM LST 1.2 L 06:54AM LST 5.1 H 12:47PM LST 1.0 L 07:21PM
 LST 4.7 H

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

August - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
08/01/2011	Mon	12:59AM	LST 1.2 L	07:41AM	LST 5.0 H	01:33PM	LST 1.1 L	08:09PM
LST 4.7 H								
08/02/2011	Tue	01:51AM	LST 1.3 L	08:31AM	LST 4.9 H	02:22PM	LST 1.2 L	09:01PM
LST 4.7 H								
08/03/2011	Wed	02:48AM	LST 1.4 L	09:25AM	LST 4.6 H	03:16PM	LST 1.4 L	09:58PM
LST 4.6 H								
08/04/2011	Thu	03:53AM	LST 1.5 L	10:25AM	LST 4.4 H	04:18PM	LST 1.5 L	11:01PM
LST 4.5 H								
08/05/2011	Fri	05:06AM	LST 1.6 L	11:33AM	LST 4.2 H	05:27PM	LST 1.6 L	
08/06/2011	Sat	12:10AM	LST 4.5 H	06:22AM	LST 1.6 L	12:47PM	LST 4.1 H	06:38PM
LST 1.7 L								
08/07/2011	Sun	01:22AM	LST 4.5 H	07:34AM	LST 1.6 L	02:01PM	LST 4.1 H	07:45PM
LST 1.7 L								
08/08/2011	Mon	02:28AM	LST 4.6 H	08:36AM	LST 1.4 L	03:06PM	LST 4.2 H	08:44PM
LST 1.6 L								
08/09/2011	Tue	03:26AM	LST 4.7 H	09:30AM	LST 1.3 L	04:00PM	LST 4.3 H	09:35PM
LST 1.5 L								
08/10/2011	Wed	04:16AM	LST 4.8 H	10:16AM	LST 1.3 L	04:46PM	LST 4.4 H	10:21PM
LST 1.4 L								
08/11/2011	Thu	05:00AM	LST 4.8 H	10:58AM	LST 1.2 L	05:27PM	LST 4.4 H	11:04PM
LST 1.4 L								
08/12/2011	Fri	05:39AM	LST 4.8 H	11:37AM	LST 1.3 L	06:04PM	LST 4.5 H	11:43PM
LST 1.4 L								
08/13/2011	Sat	06:16AM	LST 4.8 H	12:13PM	LST 1.3 L	06:40PM	LST 4.5 H	
08/14/2011	Sun	12:21AM	LST 1.5 L	06:52AM	LST 4.7 H	12:48PM	LST 1.4 L	07:15PM
LST 4.5 H								
08/15/2011	Mon	12:59AM	LST 1.6 L	07:27AM	LST 4.6 H	01:22PM	LST 1.5 L	07:51PM
LST 4.4 H								
08/16/2011	Tue	01:37AM	LST 1.8 L	08:04AM	LST 4.4 H	01:57PM	LST 1.7 L	08:30PM
LST 4.3 H								
08/17/2011	Wed	02:19AM	LST 1.9 L	08:43AM	LST 4.2 H	02:34PM	LST 1.9 L	09:11PM
LST 4.2 H								
08/18/2011	Thu	03:05AM	LST 2.1 L	09:26AM	LST 4.0 H	03:16PM	LST 2.0 L	09:57PM
LST 4.1 H								
08/19/2011	Fri	04:01AM	LST 2.2 L	10:16AM	LST 3.9 H	04:07PM	LST 2.2 L	10:51PM
LST 4.1 H								
08/20/2011	Sat	05:09AM	LST 2.2 L	11:16AM	LST 3.8 H	05:10PM	LST 2.2 L	11:51PM
LST 4.1 H								
08/21/2011	Sun	06:19AM	LST 2.2 L	12:23PM	LST 3.7 H	06:16PM	LST 2.2 L	
08/22/2011	Mon	12:53AM	LST 4.2 H	07:20AM	LST 2.1 L	01:28PM	LST 3.8 H	07:16PM
LST 2.1 L								
08/23/2011	Tue	01:51AM	LST 4.3 H	08:10AM	LST 1.9 L	02:25PM	LST 4.0 H	08:08PM
LST 2.0 L								
08/24/2011	Wed	02:43AM	LST 4.5 H	08:54AM	LST 1.7 L	03:14PM	LST 4.2 H	08:54PM
LST 1.8 L								
08/25/2011	Thu	03:31AM	LST 4.8 H	09:35AM	LST 1.5 L	03:59PM	LST 4.5 H	09:38PM
LST 1.5 L								
08/26/2011	Fri	04:16AM	LST 5.0 H	10:15AM	LST 1.3 L	04:43PM	LST 4.7 H	10:22PM
LST 1.3 L								
08/27/2011	Sat	05:01AM	LST 5.2 H	10:55AM	LST 1.1 L	05:27PM	LST 4.9 H	11:07PM
LST 1.2 L								
08/28/2011	Sun	05:46AM	LST 5.2 H	11:37AM	LST 1.1 L	06:11PM	LST 5.0 H	11:53PM

LST 1.1 L
 08/29/2011 Mon 06:33AM LST 5.2 H 12:21PM LST 1.1 L 06:58PM LST 5.1 H
 08/30/2011 Tue 12:42AM LST 1.1 L 07:21AM LST 5.1 H 01:07PM LST 1.2 L 07:47PM
 LST 5.1 H
 08/31/2011 Wed 01:34AM LST 1.2 L 08:12AM LST 5.0 H 01:58PM LST 1.3 L 08:39PM
 LST 5.0 H

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

September - Lifuka Island

Date	Day	Time	Height	Time	Height	Time	Height	Time
Height	Time	Height	Time	Height	Time	Height	Time	Height
09/01/2011	Thu	02:33AM	LST 1.4 L	09:07AM	LST 4.7 H	02:55PM	LST 1.5 L	09:37PM
LST 4.8	H							
09/02/2011	Fri	03:40AM	LST 1.6 L	10:10AM	LST 4.5 H	04:00PM	LST 1.7 L	10:42PM
LST 4.7	H							
09/03/2011	Sat	04:54AM	LST 1.7 L	11:21AM	LST 4.3 H	05:13PM	LST 1.9 L	11:55PM
LST 4.6	H							
09/04/2011	Sun	06:11AM	LST 1.7 L	12:40PM	LST 4.2 H	06:27PM	LST 1.9 L	
09/05/2011	Mon	01:09AM	LST 4.6 H	07:21AM	LST 1.7 L	01:54PM	LST 4.2 H	07:34PM
LST 1.9	L							
09/06/2011	Tue	02:16AM	LST 4.7 H	08:21AM	LST 1.6 L	02:56PM	LST 4.3 H	08:31PM
LST 1.8	L							
09/07/2011	Wed	03:12AM	LST 4.7 H	09:11AM	LST 1.5 L	03:46PM	LST 4.4 H	09:21PM
LST 1.7	L							
09/08/2011	Thu	03:59AM	LST 4.8 H	09:54AM	LST 1.5 L	04:27PM	LST 4.5 H	10:04PM
LST 1.6	L							
09/09/2011	Fri	04:39AM	LST 4.8 H	10:32AM	LST 1.5 L	05:02PM	LST 4.6 H	10:43PM
LST 1.6	L							
09/10/2011	Sat	05:14AM	LST 4.8 H	11:07AM	LST 1.5 L	05:35PM	LST 4.6 H	11:19PM
LST 1.6	L							
09/11/2011	Sun	05:48AM	LST 4.8 H	11:40AM	LST 1.6 L	06:07PM	LST 4.7 H	11:54PM
LST 1.7	L							
09/12/2011	Mon	06:21AM	LST 4.7 H	12:11PM	LST 1.7 L	06:40PM	LST 4.7 H	
09/13/2011	Tue	12:29AM	LST 1.8 L	06:55AM	LST 4.6 H	12:42PM	LST 1.8 L	07:15PM
LST 4.6	H							
09/14/2011	Wed	01:05AM	LST 1.9 L	07:30AM	LST 4.5 H	01:15PM	LST 1.9 L	07:51PM
LST 4.6	H							
09/15/2011	Thu	01:44AM	LST 2.0 L	08:09AM	LST 4.3 H	01:49PM	LST 2.1 L	08:31PM
LST 4.5	H							
09/16/2011	Fri	02:28AM	LST 2.1 L	08:52AM	LST 4.2 H	02:28PM	LST 2.2 L	09:16PM
LST 4.4	H							
09/17/2011	Sat	03:21AM	LST 2.3 L	09:42AM	LST 4.0 H	03:17PM	LST 2.3 L	10:08PM
LST 4.3	H							
09/18/2011	Sun	04:25AM	LST 2.3 L	10:41AM	LST 3.9 H	04:21PM	LST 2.4 L	11:08PM
LST 4.3	H							
09/19/2011	Mon	05:35AM	LST 2.3 L	11:48AM	LST 3.9 H	05:34PM	LST 2.4 L	
09/20/2011	Tue	12:13AM	LST 4.3 H	06:38AM	LST 2.2 L	12:54PM	LST 4.0 H	06:40PM
LST 2.3	L							
09/21/2011	Wed	01:15AM	LST 4.5 H	07:31AM	LST 2.0 L	01:52PM	LST 4.2 H	07:37PM
LST 2.1	L							
09/22/2011	Thu	02:11AM	LST 4.7 H	08:18AM	LST 1.8 L	02:43PM	LST 4.5 H	08:27PM
LST 1.8	L							
09/23/2011	Fri	03:02AM	LST 4.9 H	09:01AM	LST 1.6 L	03:30PM	LST 4.8 H	09:14PM
LST 1.6	L							
09/24/2011	Sat	03:50AM	LST 5.1 H	09:44AM	LST 1.4 L	04:16PM	LST 5.0 H	10:00PM
LST 1.4	L							
09/25/2011	Sun	04:37AM	LST 5.3 H	10:27AM	LST 1.2 L	05:02PM	LST 5.3 H	10:47PM
LST 1.2	L							
09/26/2011	Mon	05:25AM	LST 5.4 H	11:11AM	LST 1.2 L	05:48PM	LST 5.4 H	11:36PM
LST 1.1	L							
09/27/2011	Tue	06:13AM	LST 5.3 H	11:56AM	LST 1.2 L	06:36PM	LST 5.4 H	

09/28/2011	Wed	12:26AM	LST 1.2	L	07:03AM	LST 5.2	H	12:45PM	LST 1.3	L	07:26PM
			LST 5.4	H							
09/29/2011	Thu	01:21AM	LST 1.3	L	07:55AM	LST 5.0	H	01:38PM	LST 1.5	L	08:20PM
			LST 5.2	H							
09/30/2011	Fri	02:20AM	LST 1.5	L	08:52AM	LST 4.8	H	02:36PM	LST 1.7	L	09:18PM
			LST 5.0	H							

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).

October - Lifuka Island

Date	Day	Time	Height		Time	Height		Time	Height		Time
Height	Time		Height								
10/01/2011	Sat	03:27AM	LST 1.7	L	09:56AM	LST 4.5	H	03:43PM	LST 1.9	L	10:24PM
			LST 4.9	H							
10/02/2011	Sun	04:39AM	LST 1.8	L	11:08AM	LST 4.4	H	04:56PM	LST 2.1	L	11:35PM
			LST 4.7	H							
10/03/2011	Mon	05:52AM	LST 1.9	L	12:25PM	LST 4.3	H	06:10PM	LST 2.1	L	
10/04/2011	Tue	12:48AM	LST 4.7	H	06:59AM	LST 1.8	L	01:37PM	LST 4.3	H	07:16PM
			LST 2.1	L							
10/05/2011	Wed	01:54AM	LST 4.7	H	07:56AM	LST 1.8	L	02:35PM	LST 4.4	H	08:12PM
			LST 2.0	L							
10/06/2011	Thu	02:49AM	LST 4.7	H	08:44AM	LST 1.8	L	03:22PM	LST 4.5	H	09:00PM
			LST 1.9	L							
10/07/2011	Fri	03:34AM	LST 4.7	H	09:25AM	LST 1.7	L	04:00PM	LST 4.6	H	09:42PM
			LST 1.8	L							
10/08/2011	Sat	04:12AM	LST 4.7	H	10:02AM	LST 1.7	L	04:33PM	LST 4.7	H	10:20PM
			LST 1.8	L							
10/09/2011	Sun	04:46AM	LST 4.7	H	10:35AM	LST 1.8	L	05:05PM	LST 4.8	H	10:55PM
			LST 1.8	L							
10/10/2011	Mon	05:19AM	LST 4.7	H	11:06AM	LST 1.8	L	05:36PM	LST 4.8	H	11:29PM
			LST 1.8	L							
10/11/2011	Tue	05:52AM	LST 4.7	H	11:37AM	LST 1.9	L	06:09PM	LST 4.9	H	
10/12/2011	Wed	12:04AM	LST 1.9	L	06:26AM	LST 4.6	H	12:08PM	LST 2.0	L	06:43PM
			LST 4.8	H							
10/13/2011	Thu	12:40AM	LST 1.9	L	07:03AM	LST 4.5	H	12:40PM	LST 2.1	L	07:20PM
			LST 4.8	H							
10/14/2011	Fri	01:18AM	LST 2.0	L	07:42AM	LST 4.4	H	01:14PM	LST 2.2	L	07:59PM
			LST 4.7	H							
10/15/2011	Sat	02:01AM	LST 2.1	L	08:26AM	LST 4.3	H	01:53PM	LST 2.3	L	08:44PM
			LST 4.6	H							
10/16/2011	Sun	02:50AM	LST 2.2	L	09:15AM	LST 4.2	H	02:41PM	LST 2.4	L	09:34PM
			LST 4.5	H							
10/17/2011	Mon	03:48AM	LST 2.3	L	10:12AM	LST 4.1	H	03:43PM	LST 2.5	L	10:32PM
			LST 4.5	H							
10/18/2011	Tue	04:51AM	LST 2.3	L	11:14AM	LST 4.1	H	04:54PM	LST 2.4	L	11:35PM
			LST 4.5	H							
10/19/2011	Wed	05:53AM	LST 2.2	L	12:18PM	LST 4.3	H	06:03PM	LST 2.3	L	
10/20/2011	Thu	12:38AM	LST 4.6	H	06:49AM	LST 2.0	L	01:17PM	LST 4.5	H	07:05PM
			LST 2.1	L							
10/21/2011	Fri	01:37AM	LST 4.8	H	07:40AM	LST 1.8	L	02:12PM	LST 4.7	H	08:00PM
			LST 1.9	L							
10/22/2011	Sat	02:33AM	LST 4.9	H	08:28AM	LST 1.7	L	03:02PM	LST 5.0	H	08:52PM
			LST 1.6	L							
10/23/2011	Sun	03:25AM	LST 5.1	H	09:15AM	LST 1.5	L	03:51PM	LST 5.2	H	09:42PM
			LST 1.4	L							
10/24/2011	Mon	04:16AM	LST 5.2	H	10:01AM	LST 1.4	L	04:40PM	LST 5.4	H	10:32PM
			LST 1.2	L							
10/25/2011	Tue	05:06AM	LST 5.3	H	10:48AM	LST 1.3	L	05:28PM	LST 5.6	H	11:22PM
			LST 1.2	L							
10/26/2011	Wed	05:56AM	LST 5.2	H	11:37AM	LST 1.3	L	06:18PM	LST 5.6	H	
10/27/2011	Thu	12:15AM	LST 1.2	L	06:48AM	LST 5.1	H	12:27PM	LST 1.4	L	07:09PM
			LST 5.5	H							

12/27/2011	Tue	02:16AM	LST 1.5	L	08:46AM	LST 4.6	H	02:27PM	LST 1.8	L	08:59PM
			LST 4.8	H							
12/28/2011	Wed	03:05AM	LST 1.7	L	09:35AM	LST 4.5	H	03:20PM	LST 2.0	L	09:47PM
			LST 4.6	H							
12/29/2011	Thu	03:55AM	LST 1.8	L	10:26AM	LST 4.3	H	04:18PM	LST 2.2	L	10:38PM
			LST 4.3	H							
12/30/2011	Fri	04:48AM	LST 2.0	L	11:20AM	LST 4.2	H	05:21PM	LST 2.3	L	11:33PM
			LST 4.1	H							
12/31/2011	Sat	05:43AM	LST 2.1	L	12:18PM	LST 4.2	H	06:27PM	LST 2.3	L	

All times are listed in Local Standard Time(LST) or, Local Daylight Time (LDT) (when applicable). All heights are in feet referenced to Mean Lower Low Water (MLLW).