

# P<sup>ORTHOLE</sup>

Presidio Yacht Club / Travis Marina

Fourth Quarter 2009

## Commodore's Report

We bring 2009 to close and start a new year at the Presidio Yacht Club. The closing of the year was fantastic.

First, we had perhaps the best Children's Christmas Party the club has ever put on. James, our new Vice Commodore, organized the whole thing. He and his wife did an outstanding job decorating the club. He also arranged for an elf to make balloon toys and a bouncy castle set-up inside the boathouse protected from the cold and any drizzle. Bernard Vash reprised his role as Santa Claus and the U.S. Coast Guard delivered him in style.

Next, we had one of the best New Year's Eve parties I have ever seen. Again James, Vicki, Chris, and JJ did a great job preparing an outstanding feast with Korbel champagne for the toast.

If you missed our glorious Fiftieth Anniversary last May, you still have a chance to collect some souvenirs. Manny Mier has approximately 20 wine glasses remaining at \$5.00



each and maybe a dozen lapel pins at \$4.00. Those interested can call him at 415-350-1269 or email him at "mpmsail@sbcglobal.net". Speaking of souvenirs, Henriette Gordon has several items with the PYC logo available. I'm including a list at the end of this newsletter.

We have interesting news this year. You'll read about it in the Manager's Report. We are always under the threat that the Golden Gate National Recreation Area management will force us out of our home in order to make room for a commercial operation. With that possibility in mind, we'd like to have a plan for the future. Or at least some clever ideas. So, we are putting out a call to all the members to brainstorm ideas for our future and help do some research as required. If you are interested in helping, please send an e-mail to the club's e-mail account at "presidioyachtclub@hotmail.com".

We also need some idea people and volunteers to help us with the upcoming PICYA Opening Day on the Bay. Every year we participate by entering a boat in the parade decorated to match the theme of the parade. Last year's was very clever and fun, if I do say so myself. If you are interested in helping, please contact the Vice Commodore, Mark Tishler.

2010 promises to be another fun and exciting year at the club. I encourage all of you to come out and enjoy.

Jason Funk

#### **Vice Commodore's Report**

Thank you for the opportunity to serve as Vice Commodore. I have to say that I am actually relieved to move up to Vice because, quite frankly, being Rear Commodore was a bear. Our new Rear Jim Pennington has really hit the ground running and I encourage you all to support him as best that you can. It is not an easy job.

Jason Funk has made the transition to Vice easy for me as he has secured all of the dates (and permits) with the Coast Guard for the 2010 racing season and he guarantees me that there will be plenty of wind this year (hopefully, it is not all up in the bar). So the race dates are as follows: March 21, April 18, May 16, June 27, July 18, August 15 and September 19. The Lady Skipper's Race is on October 17. Mark your calendars. I am also planning on opening up our races to other sailors other than just PYC members. Participation will be available to the members of other YRA member yacht clubs. These sailors will have to pay a small fee for participation. PYC members will always be free. If you have an interest in participating in the race program, I am in need of some help



on the race committee.

With regards to boating education, periodically we will be having guest speakers at the club to talk about sailing related topics. Already at our January workday dinner, we had sailor Shana Bagley speak about her experiences in the Clipper Round the World Race which was very exciting. Next month, we will have Chris Parkman give a presentation about his experiences doing the Northwest Passage. I also plan to ask the Coast Guard to come over on one of our workdays and speak about pyrotechnic signaling devices. This will give all of you a chance to legally dispose of those old flares that you have on your boat.

With regards to cruise outs, I am planning a return trip over to Treasure Island this year. This time it will coincide with the KFOG Kaboom fireworks display. I also hope to do a repeat performance of the Petaluma Cruise Out in conjunction with the Sausalito Yacht Club. I am also discussing doing joint cruise outs with Sausalito Cruising Club.

Thanks again. See you all at the club.

Mark Tishler

### **Port Captain's Report**

While myself as intrepid Port captain has singularly failed to attend the last two workdays - OK guys, both knees take longer than one. I plan to be there for the 9th of January.

Looking at the big picture, we're doing well. Pilings are collapsing at about one per month which isn't bad considering that all are about 10 to 15 years past their life expectancy. More importantly, some techniques Louis and Rad have brought in have speeded our placement of PVC tube pilings over the stubs. If we could only figure a way to fill them that involved less grunt work with cement, I'd be happy. Bottom line is our docks/fingers continue to function.

The railway is functional once the cart is brought up to speed. Use is limited since there can be no power washing - we have no way to capture the run-off. Still, it will allow shaft and propeller use, hull inspections, through-hull replacements/repairs, rudder work, at a much lower cost than a boatyard haul out.

Dock flotation slowly continues to improve. More tubs = more stable, reliable fingers. Still a lot of work to be done but once the tubs are in place, the flotation does not deteriorate.



Next big project will be the gangway from the foot of the stairs to Mike's Place out to the road. We'll get this after the cart.

Every day in every way we are getting better.

Jack Gordon  
Overaged in grade as Port Captain

### **Marina Manager's Report**

January, Horseshoe Cove. The rain is gone, for the moment. Light breezes prevail with a nip to the air. In short, perfect sailing weather for around these parts. You wont find better conditions than right now, so why not get down to the boat, clean her off and go sailing!?

Things are going pretty well down here. Pilings are being replaced as they fall, and we are going to try a new method for reinforcing that employs rigid foam rather than concrete. I will keep you informed.

The big news is that we officially have a signed lease that brings us to the end of 2011. Would I call it long term ... nooo, but I would call it more security than we've had for a long time. Perhaps the NPS is unofficially relenting.

The bar and grill continue to be big fun. We have bands on Friday and Saturday nights. Sometimes we even have a working jukebox featuring all your favorites from the 50's and 60's. Again, come on down and say "Hello".

Louis Canotas  
Manager, Travis Marina

### **Eight Bells**

We regret that former member Beatrice Marie Braun passed away last month. She was an Army nurse during WWII. Though she soon separated from the military she married an officer who became a long-term veteran. During her life she traveled the world and the country. She was active in various clubs around Marin county.

## **CALENDAR**

### **FEBURARY**

7 Super Bowl Pot Luck  
13 Workday, Presentation, and Crab Feed

### **MARCH**

6 Volunteer Skipper's and Sail Trainer's Lunch  
13 Workday, Presentation, and St Patrick's Day Dinner  
21 Warm-up Race

### **APRIL**

10 Workday, Presentation, and April in Paris Dinner  
18 First Race  
25 PICYA Opening Day on the Bay

## **PYC Merchandise**

Contact Henriette Gordon at "hjpg2706@sbcglobal.net" or 415-664-8263. Items will be delivered to the yacht club.

Woman's polo shirt (one large white), \$15.00

Men's polo shirt (one medium: blue, three x-large: light gray, dark blue, and bright blue, one 2x-large: white), \$15.00

Woman's long-sleeved denim shirt (two medium), \$22.00

Men's long-sleeved denim shirt (medium, large, and x-large), \$22.00

Burgees, \$18.00

Men's fleece vests, large, \$37.50

Men's fleece vests, 2x-large, \$40.00

Woman's fleece vests, \$28.00

Headbands, \$9.50

Baseball caps, \$20.00

Nylon cinch backpack, \$5.00

## **Contact information:**

Jason Funk, Commodore and Website, trap1@wolfkraft.net

Mark Tishler, Vice Commodore, 707-888-0861, marktishler@aim.com

James Pennington, Rear Commodore, coastalcruiser@gmail.com

Louis Canotas, Manager Travis Marina, 415-332-2319, travissailing@sbcglobal.net

Jack Gordon, Port Captain and Cruise-Ins, 415-664-8263, hjpg2706@sbcglobal.net

Jack Machun, Fleet Captain, 415-456-3495, mach-2@comcast.net

[www.presidioyachtclub.org](http://www.presidioyachtclub.org)  
[groups.google.com/group/presidioyachtclub](http://groups.google.com/group/presidioyachtclub)

**Disclaimer: The views expressed in this newsletter are those of the respective authors and do not necessarily reflect the views of the Presidio Yacht Club, Travis Marina, or the United States Air Force. Tide and current data from the National Oceanic and Atmospheric Administration - Use tidal and current tables at your own risk.**

January - San Francisco

Date	Day	Time	Height	Time	Height	Time	Height	Time	Height
01/01/2010	Fri	12:30AM	LST 5.1 H	04:56AM	LST 2.8 L	11:04AM	LST 7.1 H	05:56PM	LST -1.6 L
01/02/2010	Sat	01:11AM	LST 5.3 H	05:50AM	LST 2.6 L	11:56AM	LST 6.9 H	06:40PM	LST -1.4 L
01/03/2010	Sun	01:52AM	LST 5.5 H	06:48AM	LST 2.3 L	12:50PM	LST 6.4 H	07:25PM	LST -0.9 L
01/04/2010	Mon	02:34AM	LST 5.7 H	07:50AM	LST 2.1 L	01:48PM	LST 5.8 H	08:10PM	LST -0.3 L
01/05/2010	Tue	03:18AM	LST 5.9 H	08:59AM	LST 1.8 L	02:52PM	LST 5.1 H	08:57PM	LST 0.4 L
01/06/2010	Wed	04:03AM	LST 6.0 H	10:12AM	LST 1.5 L	04:08PM	LST 4.4 H	09:48PM	LST 1.2 L
01/07/2010	Thu	04:50AM	LST 6.2 H	11:27AM	LST 1.0 L	05:40PM	LST 4.0 H	10:45PM	LST 1.9 L
01/08/2010	Fri	05:40AM	LST 6.2 H	12:38PM	LST 0.6 L	07:19PM	LST 3.9 H	11:48PM	LST 2.4 L
01/09/2010	Sat	06:31AM	LST 6.3 H	01:42PM	LST 0.1 L	08:44PM	LST 4.1 H		
01/10/2010	Sun	12:54AM	LST 2.8 L	07:22AM	LST 6.3 H	02:36PM	LST -0.2 L	09:49PM	LST 4.4 H
01/11/2010	Mon	01:57AM	LST 3.0 L	08:11AM	LST 6.3 H	03:23PM	LST -0.4 L	10:39PM	LST 4.6 H
01/12/2010	Tue	02:52AM	LST 3.1 L	08:57AM	LST 6.3 H	04:03PM	LST -0.5 L	11:21PM	LST 4.8 H
01/13/2010	Wed	03:40AM	LST 3.1 L	09:40AM	LST 6.3 H	04:39PM	LST -0.6 L	11:57PM	LST 4.8 H
01/14/2010	Thu	04:23AM	LST 3.0 L	10:19AM	LST 6.2 H	05:12PM	LST -0.5 L		
01/15/2010	Fri	12:28AM	LST 4.9 H	05:03AM	LST 2.9 L	10:56AM	LST 6.1 H	05:43PM	LST -0.4 L
01/16/2010	Sat	12:57AM	LST 4.9 H	05:41AM	LST 2.8 L	11:32AM	LST 5.9 H	06:13PM	LST -0.2 L
01/17/2010	Sun	01:23AM	LST 5.0 H	06:19AM	LST 2.7 L	12:09PM	LST 5.6 H	06:43PM	LST 0.0 L
01/18/2010	Mon	01:48AM	LST 5.1 H	06:59AM	LST 2.6 L	12:47PM	LST 5.3 H	07:13PM	LST 0.3 L
01/19/2010	Tue	02:14AM	LST 5.2 H	07:42AM	LST 2.4 L	01:29PM	LST 4.9 H	07:43PM	LST 0.7 L
01/20/2010	Wed	02:43AM	LST 5.3 H	08:32AM	LST 2.2 L	02:18PM	LST 4.4 H	08:16PM	LST 1.2 L
01/21/2010	Thu	03:15AM	LST 5.4 H	09:28AM	LST 2.0 L	03:19PM	LST 3.9 H	08:52PM	LST 1.8 L
01/22/2010	Fri	03:51AM	LST 5.5 H	10:32AM	LST 1.6 L	04:42PM	LST 3.5 H	09:35PM	LST 2.3 L
01/23/2010	Sat	04:34AM	LST 5.7 H	11:40AM	LST 1.2 L	06:31PM	LST 3.5 H	10:32PM	LST 2.8 L
01/24/2010	Sun	05:24AM	LST 5.9 H	12:45PM	LST 0.6 L	08:10PM	LST 3.7 H	11:45PM	LST 3.1 L
01/25/2010	Mon	06:20AM	LST 6.1 H	01:43PM	LST 0.0 L	09:16PM	LST 4.1 H		
01/26/2010	Tue	12:58AM	LST 3.2 L	07:18AM	LST 6.4 H	02:36PM	LST -0.5 L	10:03PM	LST 4.4 H
01/27/2010	Wed	02:03AM	LST 3.1 L	08:16AM	LST 6.7 H	03:24PM	LST -1.0 L	10:44PM	LST 4.8 H
01/28/2010	Thu	03:01AM	LST 2.9 L	09:12AM	LST 7.0 H	04:09PM	LST -1.3 L	11:21PM	LST 5.1 H
01/29/2010	Fri	03:55AM	LST 2.5 L	10:05AM	LST 7.1 H	04:52PM	LST -1.3 L	11:58PM	LST 5.4 H
01/30/2010	Sat	04:47AM	LST 2.1 L	10:58AM	LST 7.0 H	05:34PM	LST -1.2 L		
01/31/2010	Sun	12:34AM	LST 5.7 H	05:40AM	LST 1.8 L	11:51AM	LST 6.7 H	06:15PM	LST -0.8 L

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February - San Francisco

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02/01/2010	Mon	01:11AM	LST 5.9 H	06:35AM	LST 1.4 L	12:45PM	LST 6.2 H	06:57PM	LST -0.3 L
02/02/2010	Tue	01:50AM	LST 6.1 H	07:32AM	LST 1.2 L	01:42PM	LST 5.5 H	07:39PM	LST 0.4 L
02/03/2010	Wed	02:30AM	LST 6.2 H	08:33AM	LST 1.0 L	02:47PM	LST 4.9 H	08:23PM	LST 1.1 L
02/04/2010	Thu	03:13AM	LST 6.2 H	09:39AM	LST 0.8 L	04:03PM	LST 4.2 H	09:13PM	LST 1.9 L
02/05/2010	Fri	04:00AM	LST 6.1 H	10:52AM	LST 0.7 L	05:37PM	LST 3.9 H	10:13PM	LST 2.5 L
02/06/2010	Sat	04:53AM	LST 6.0 H	12:06PM	LST 0.5 L	07:19PM	LST 3.9 H	11:26PM	LST 3.0 L
02/07/2010	Sun	05:52AM	LST 5.9 H	01:15PM	LST 0.3 L	08:38PM	LST 4.2 H		
02/08/2010	Mon	12:44AM	LST 3.1 L	06:53AM	LST 5.9 H	02:14PM	LST 0.1 L	09:34PM	LST 4.5 H
02/09/2010	Tue	01:51AM	LST 3.1 L	07:51AM	LST 5.9 H	03:03PM	LST 0.0 L	10:17PM	LST 4.7 H
02/10/2010	Wed	02:46AM	LST 3.0 L	08:42AM	LST 5.9 H	03:43PM	LST -0.1 L	10:52PM	LST 4.8 H
02/11/2010	Thu	03:32AM	LST 2.8 L	09:27AM	LST 6.0 H	04:17PM	LST -0.1 L	11:21PM	LST 4.9 H
02/12/2010	Fri	04:11AM	LST 2.6 L	10:07AM	LST 5.9 H	04:47PM	LST -0.1 L	11:47PM	LST 5.0 H
02/13/2010	Sat	04:48AM	LST 2.4 L	10:45AM	LST 5.8 H	05:15PM	LST 0.0 L		
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02/16/2010	Tue	12:54AM	LST 5.3 H	06:32AM	LST 1.7 L	12:38PM	LST 5.1 H	06:36PM	LST 0.9 L
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March - San Francisco

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03/01/2010	Mon	05:28AM LST	0.7 L	11:49AM LST	6.2 H	05:47PM LST	0.0 L		
03/02/2010	Tue	12:27AM LST	6.2 H	06:18AM LST	0.3 L	12:43PM LST	5.7 H	06:27PM LST	0.6 L
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03/30/2010	Tue	12:10AM LDT	6.2 H	06:15AM LDT	-0.4 L	12:51PM LDT	5.4 H	06:16PM LDT	1.0 L
03/31/2010	Wed	12:45AM LDT	6.4 H	07:01AM LDT	-0.7 L	01:47PM LDT	5.1 H	06:58PM LDT	1.5 L

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April - San Francisco

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04/01/2010	Thu	01:21AM LDT	6.3 H	07:49AM LDT	-0.7 L	02:44PM LDT	4.8 H	07:41PM LDT	2.0 L
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04/08/2010	Thu	02:21AM LDT	2.5 L	07:53AM LDT	4.6 H	02:32PM LDT	0.6 L	09:43PM LDT	4.7 H
04/09/2010	Fri	03:12AM LDT	2.1 L	08:56AM LDT	4.6 H	03:15PM LDT	0.7 L	10:11PM LDT	4.9 H
04/10/2010	Sat	03:54AM LDT	1.6 L	09:51AM LDT	4.6 H	03:51PM LDT	0.9 L	10:35PM LDT	5.1 H
04/11/2010	Sun	04:32AM LDT	1.2 L	10:40AM LDT	4.7 H	04:25PM LDT	1.0 L	10:58PM LDT	5.3 H
04/12/2010	Mon	05:06AM LDT	0.7 L	11:27AM LDT	4.7 H	04:56PM LDT	1.3 L	11:21PM LDT	5.5 H
04/13/2010	Tue	05:38AM LDT	0.3 L	12:11PM LDT	4.6 H	05:27PM LDT	1.6 L	11:47PM LDT	5.6 H
04/14/2010	Wed	06:11AM LDT	-0.1 L	12:56PM LDT	4.6 H	05:58PM LDT	1.8 L		
04/15/2010	Thu	12:15AM LDT	5.8 H	06:45AM LDT	-0.4 L	01:43PM LDT	4.5 H	06:31PM LDT	2.1 L
04/16/2010	Fri	12:46AM LDT	5.8 H	07:23AM LDT	-0.6 L	02:33PM LDT	4.3 H	07:07PM LDT	2.4 L
04/17/2010	Sat	01:21AM LDT	5.9 H	08:06AM LDT	-0.7 L	03:27PM LDT	4.2 H	07:48PM LDT	2.7 L
04/18/2010	Sun	02:01AM LDT	5.8 H	08:54AM LDT	-0.7 L	04:28PM LDT	4.1 H	08:38PM LDT	2.9 L
04/19/2010	Mon	02:49AM LDT	5.7 H	09:49AM LDT	-0.6 L	05:34PM LDT	4.1 H	09:44PM LDT	3.1 L
04/20/2010	Tue	03:47AM LDT	5.4 H	10:51AM LDT	-0.5 L	06:38PM LDT	4.3 H	11:08PM LDT	3.0 L
04/21/2010	Wed	04:55AM LDT	5.2 H	11:56AM LDT	-0.3 L	07:34PM LDT	4.6 H		
04/22/2010	Thu	12:33AM LDT	2.7 L	06:13AM LDT	5.0 H	12:59PM LDT	-0.1 L	08:22PM LDT	4.9 H
04/23/2010	Fri	01:46AM LDT	2.1 L	07:34AM LDT	4.8 H	01:56PM LDT	0.1 L	09:03PM LDT	5.3 H
04/24/2010	Sat	02:47AM LDT	1.3 L	08:51AM LDT	4.8 H	02:48PM LDT	0.4 L	09:41PM LDT	5.7 H
04/25/2010	Sun	03:41AM LDT	0.5 L	10:00AM LDT	4.8 H	03:36PM LDT	0.7 L	10:18PM LDT	6.0 H
04/26/2010	Mon	04:31AM LDT	-0.2 L	11:04AM LDT	4.9 H	04:21PM LDT	1.1 L	10:54PM LDT	6.2 H
04/27/2010	Tue	05:17AM LDT	-0.8 L	12:03PM LDT	4.9 H	05:05PM LDT	1.5 L	11:30PM LDT	6.4 H
04/28/2010	Wed	06:02AM LDT	-1.1 L	12:58PM LDT	4.8 H	05:48PM LDT	1.9 L		
04/29/2010	Thu	12:07AM LDT	6.4 H	06:45AM LDT	-1.3 L	01:52PM LDT	4.7 H	06:33PM LDT	2.2 L
04/30/2010	Fri	12:44AM LDT	6.2 H	07:29AM LDT	-1.2 L	02:46PM LDT	4.6 H	07:19PM LDT	2.5 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).

GOLDEN GATE BRIDGE  
 Predicted Tidal Current January, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack		
1	0130	0402	-1.2	0619	0944	+3.2	1215	1518	-3.3	1939	2248	+4.0	
2	0212	0450	-1.4	0715	1035	+3.2	1305	1608	-3.2	2020	2332	+4.1	
3	0254	0538	-1.5	0814	1126	+3.0	1357	1700	-3.0	2100			
4		0016	+4.0	0337	0628	-1.7	0915	1219	+2.8	1454	1756	-2.6	2141
5		0103	+3.8	0422	0721	-1.7	1021	1318	+2.4	1556	1904	-2.1	2222
6		0153	+3.5	0510	0817	-1.8	1137	1424	+2.1	1709	2019	-1.6	2307
7		0246	+3.1	0602	0916	-1.8	1301	1541	+2.0	1837	2128	-1.2	2357
8		0344	+2.8	0657	1016	-1.9	1419	1703	+2.1	2014	2234	-0.9	
9	0056	0444	+2.6	0751	1116	-2.0	1526	1815	+2.4	2139	2337	-0.8	
10	0204	0544	+2.6	0842	1214	-2.2	1622	1912	+2.7	2245			
11		0036	-0.8	0310	0637	+2.6	0929	1305	-2.3	1710	2001	+3.0	2337
12		0128	-0.9	0408	0726	+2.6	1013	1349	-2.5	1753	2046	+3.2	
13	0022	0217	-1.0	0459	0810	+2.6	1055	1431	-2.6	1831	2127	+3.4	
14	0102	0304	-1.1	0545	0853	+2.6	1135	1511	-2.6	1906	2205	+3.4	
15	0139	0350	-1.1	0628	0934	+2.5	1215	1552	-2.6	1937	2239	+3.4	
16	0213	0434	-1.2	0708	1016	+2.4	1254	1632	-2.5	2006	2312	+3.4	
17	0244	0516	-1.3	0748	1057	+2.3	1335	1711	-2.3	2032	2344	+3.3	
18	0313	0556	-1.3	0829	1138	+2.1	1416	1749	-2.1	2057			
19		0018	+3.2	0343	0636	-1.3	0911	1222	+1.9	1501	1829	-1.7	2124
20		0054	+3.0	0414	0715	-1.3	0958	1311	+1.6	1553	1919	-1.3	2154
21		0134	+2.7	0448	0756	-1.3	1053	1407	+1.4	1658	2022	-1.0	2229
22		0220	+2.5	0527	0841	-1.3	1209	1516	+1.3	1825	2127	-0.7	2310
23		0311	+2.4	0613	0932	-1.4	1341	1635	+1.4	2007	2229	-0.5	
24	0000	0406	+2.3	0703	1029	-1.7	1452	1750	+1.8	2130	2330	-0.5	
25	0101	0505	+2.4	0754	1125	-2.0	1547	1846	+2.3	2226			
26		0026	-0.7	0209	0602	+2.6	0845	1217	-2.4	1634	1932	+2.8	2308
27		0117	-0.9	0316	0657	+2.8	0936	1304	-2.7	1717	2016	+3.3	2346
28		0205	-1.1	0421	0749	+3.1	1026	1349	-3.0	1758	2058	+3.7	
29	0022	0253	-1.4	0522	0840	+3.3	1117	1435	-3.2	1839	2141	+4.0	
30	0059	0339	-1.6	0619	0931	+3.4	1208	1524	-3.2	1919	2224	+4.2	
31	0137	0425	-1.8	0714	1022	+3.4	1300	1614	-3.1	1958	2306	+4.2	

All times listed are in Local Time, Daylight Saving Time has been applied when appropriate. All speeds are in knots.

GOLDEN GATE BRIDGE  
 Predicted Tidal Current February, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack		
1	0216	0510	-2.0	0809	1113	+3.3	1353	1704	-2.8	2036	2349	+4.0	
2	0257	0555	-2.0	0906	1206	+3.0	1449	1756	-2.4	2113			
3		0033	+3.7	0339	0643	-2.0	1006	1302	+2.6	1551	1854	-1.8	2151
4		0119	+3.3	0425	0737	-1.9	1115	1406	+2.2	1702	1959	-1.3	2230
5		0210	+2.8	0516	0838	-1.8	1235	1522	+2.0	1832	2106	-0.9	2314
6		0307	+2.4	0613	0942	-1.7	1355	1646	+2.0	2015	2211	-0.7	
7	0012	0410	+2.2	0715	1048	-1.7	1503	1758	+2.2	2136	2315	-0.6	
8	0135	0516	+2.1	0815	1152	-1.9	1559	1854	+2.6	2234			
9		0015	-0.7	0257	0616	+2.2	0908	1246	-2.1	1646	1940	+2.9	2318
10		0108	-0.9	0359	0707	+2.3	0956	1330	-2.2	1725	2021	+3.1	2354
11		0155	-1.1	0450	0752	+2.4	1039	1410	-2.4	1800	2058	+3.3	
12	0026	0238	-1.3	0534	0834	+2.5	1121	1450	-2.5	1832	2131	+3.4	
13	0055	0320	-1.4	0614	0915	+2.6	1201	1530	-2.5	1901	2203	+3.4	
14	0122	0401	-1.5	0651	0956	+2.6	1242	1610	-2.4	1928	2234	+3.4	
15	0148	0438	-1.6	0727	1036	+2.5	1322	1649	-2.2	1953	2305	+3.3	
16	0215	0511	-1.6	0803	1117	+2.4	1404	1726	-2.0	2019	2339	+3.2	
17	0242	0533	-1.6	0840	1159	+2.2	1449	1802	-1.6	2046			
18		0015	+3.0	0312	0541	-1.7	0921	1245	+2.0	1539	1841	-1.2	2117
19		0055	+2.8	0347	0608	-1.7	1009	1338	+1.7	1641	1944	-0.9	2151
20		0140	+2.5	0427	0651	-1.7	1111	1443	+1.6	1804	2057	-0.6	2233
21		0232	+2.3	0517	0749	-1.7	1241	1559	+1.6	1949	2203	-0.5	2328
22		0332	+2.1	0616	0909	-1.7	1408	1716	+2.0	2109	2306	-0.5	
23	0040	0437	+2.2	0720	1050	-1.9	1511	1816	+2.5	2158			
24		0004	-0.8	0204	0541	+2.4	0823	1158	-2.3	1602	1905	+3.0	2235
25		0057	-1.1	0321	0641	+2.8	0921	1253	-2.6	1648	1949	+3.5	2310
26		0144	-1.5	0427	0736	+3.1	1017	1342	-2.8	1731	2031	+3.9	2345
27		0229	-1.8	0525	0828	+3.4	1112	1431	-2.9	1813	2114	+4.1	
28	0021	0313	-2.1	0618	0920	+3.6	1205	1519	-2.9	1853	2156	+4.2	

All times listed are in Local Time, Daylight Saving Time has been applied when appropriate. All speeds are in knots.



GOLDEN GATE BRIDGE  
 Predicted Tidal Current March, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack		
1	0058	0356	-2.3	0710	1011	+3.6	1258	1608	-2.7	1931	2238	+4.1	
2	0137	0439	-2.4	0802	1102	+3.5	1352	1657	-2.4	2009	2320	+3.8	
3	0216	0520	-2.4	0854	1153	+3.2	1448	1747	-2.0	2045			
4		0003	+3.4	0258	0603	-2.2	0949	1247	+2.8	1549	1841	-1.5	2120
5		0047	+3.0	0342	0652	-2.0	1051	1348	+2.4	1700	1942	-1.1	2158
6		0136	+2.5	0431	0757	-1.7	1204	1501	+2.1	1831	2046	-0.7	2242
7		0232	+2.0	0529	0907	-1.5	1320	1621	+2.0	2008	2150	-0.6	2346
8		0337	+1.7	0637	1016	-1.5	1428	1732	+2.2	2118	2253	-0.6	
9	0130	0449	+1.7	0747	1121	-1.6	1523	1827	+2.5	2206	2353	-0.8	
10	0254	0557	+1.8	0848	1217	-1.8	1608	1911	+2.8	2243			
11		0044	-1.0	0353	0651	+2.0	0940	1302	-2.0	1646	1948	+3.0	2313
12		0128	-1.3	0440	0736	+2.3	1026	1344	-2.1	1720	2021	+3.2	2340
13		0208	-1.6	0521	0817	+2.5	1108	1424	-2.2	1751	2051	+3.3	
14	0004	0347	-1.7	0658	0956	+2.6	1250	1605	-2.2	1919	2222	+3.3	
15	0128	0423	-1.9	0733	1036	+2.7	1331	1645	-2.1	1946	2253	+3.3	
16	0154	0454	-2.0	0806	1116	+2.7	1412	1725	-1.9	2012	2327	+3.2	
17	0220	0515	-2.0	0839	1157	+2.7	1455	1804	-1.7	2040			
18		0002	+3.1	0249	0524	-2.1	0915	1239	+2.6	1541	1841	-1.4	2110
19		0040	+3.0	0321	0549	-2.2	0954	1324	+2.4	1632	1920	-1.1	2143
20		0121	+2.7	0358	0626	-2.2	1040	1416	+2.2	1733	2022	-0.8	2221
21		0207	+2.4	0441	0712	-2.1	1137	1517	+2.1	1852	2135	-0.6	2309
22		0302	+2.2	0534	0809	-2.0	1251	1627	+2.1	2023	2241	-0.6	
23	0014	0405	+2.0	0639	0926	-1.8	1417	1738	+2.3	2131	2344	-0.7	
24	0141	0514	+2.0	0753	1123	-1.9	1527	1841	+2.8	2217			
25		0042	-1.1	0315	0624	+2.3	0906	1237	-2.1	1624	1933	+3.2	2254
26		0133	-1.5	0429	0728	+2.7	1012	1336	-2.4	1713	2018	+3.6	2330
27		0220	-2.0	0530	0825	+3.1	1113	1428	-2.5	1759	2102	+3.9	
28	0006	0303	-2.3	0624	0918	+3.5	1209	1517	-2.5	1842	2144	+4.0	
29	0043	0346	-2.6	0714	1010	+3.7	1304	1606	-2.4	1923	2227	+3.9	
30	0121	0428	-2.7	0804	1101	+3.7	1358	1656	-2.2	2002	2309	+3.8	
31	0159	0509	-2.7	0853	1151	+3.6	1453	1745	-1.9	2040	2351	+3.5	

All times listed are in Local Time, Daylight Saving Time has been applied when appropriate. All speeds are in knots.

GOLDEN GATE BRIDGE  
 Predicted Tidal Current April, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack		
1	0238	0549	-2.6	0943	1241	+3.3	1549	1835	-1.6	2116			
2		0034	+3.1	0319	0628	-2.3	1033	1333	+2.9	1651	1928	-1.2	2153
3		0118	+2.6	0402	0711	-2.0	1127	1430	+2.6	1801	2026	-0.9	2233
4		0205	+2.1	0449	0814	-1.7	1226	1535	+2.3	1926	2128	-0.7	2323
5		0259	+1.7	0544	0930	-1.4	1332	1646	+2.2	2046	2229	-0.6	
6	0039	0404	+1.4	0653	1039	-1.3	1435	1753	+2.3	2143	2328	-0.7	
7	0227	0519	+1.3	0812	1142	-1.4	1530	1847	+2.5	2225			
8		0024	-0.9	0344	0634	+1.5	0924	1239	-1.5	1616	1930	+2.7	2258
9		0114	-1.3	0440	0732	+1.8	1022	1328	-1.6	1655	2006	+2.9	2324
10		0157	-1.6	0525	0818	+2.1	1112	1413	-1.8	1729	2037	+3.0	2348
11		0236	-1.8	0605	0858	+2.4	1157	1456	-1.8	1801	2108	+3.1	
12	0012	0311	-2.0	0641	0938	+2.6	1240	1537	-1.8	1830	2140	+3.1	
13	0037	0343	-2.2	0715	1017	+2.8	1323	1619	-1.7	1859	2214	+3.1	
14	0103	0406	-2.3	0748	1058	+2.9	1405	1701	-1.5	1929	2251	+3.1	
15	0133	0418	-2.4	0822	1139	+2.9	1450	1743	-1.3	2001	2330	+3.0	
16	0205	0442	-2.6	0858	1221	+2.9	1537	1824	-1.1	2036			
17		0010	+2.9	0241	0517	-2.7	0937	1307	+2.8	1628	1910	-0.9	2115
18		0054	+2.7	0321	0558	-2.6	1022	1357	+2.7	1727	2009	-0.8	2202
19		0142	+2.4	0408	0646	-2.5	1115	1453	+2.6	1835	2115	-0.7	2259
20		0238	+2.1	0504	0744	-2.2	1216	1556	+2.6	1945	2218	-0.8	
21	0014	0344	+2.0	0612	0903	-1.9	1327	1700	+2.8	2044	2318	-1.1	
22	0150	0455	+2.0	0732	1059	-1.9	1438	1802	+3.0	2131			
23		0015	-1.5	0319	0609	+2.2	0853	1214	-1.9	1539	1857	+3.3	2212
24		0107	-1.9	0428	0717	+2.7	1006	1315	-2.0	1633	1946	+3.6	2250
25		0155	-2.3	0526	0816	+3.1	1111	1409	-2.1	1722	2031	+3.7	2329
26		0238	-2.7	0619	0910	+3.5	1210	1500	-2.0	1808	2115	+3.7	
27	0007	0321	-2.8	0709	1001	+3.6	1306	1550	-1.9	1851	2158	+3.6	
28	0046	0402	-2.9	0757	1052	+3.7	1401	1641	-1.7	1932	2242	+3.4	
29	0126	0444	-2.8	0845	1141	+3.6	1457	1731	-1.5	2011	2325	+3.1	
30	0206	0525	-2.6	0931	1229	+3.4	1553	1822	-1.2	2050			

All times listed are in Local Time, Daylight Saving Time has been applied when appropriate. All speeds are in knots.