

# P<sup>ORTHOLE</sup>

Presidio Yacht Club / Travis Marina

First Quarter 2010

## Commodore's Report

The first quarter of the year was a good one for the club.

Last month's warm-up race was a huge success. Vice Commodore Mark told me there were six boats at the start. Six boats is good for our series, but we would always like to see more. So, if you have a boat, you should think about racing it. If you don't have a boat, you should think about coming to the club and volunteering as a crew member. No experience is necessary.

For our January presentation we were joined by Shana Bagley who spoke to us about her recent adventures sailing with the Clipper Round the World Race. Staff Commodore Peters hosted the Past Commodore's Lunch. In February, we had our Super Bowl potluck and Roz Savage joined us again for a brunch and to sign her new book "Rowing the Atlantic". For our February presentation, past manager Chris Parkman joined us to tell us about his extraordinary voyage as a crewmember on a yacht that sailed the Northwest Passage over the top Canada from the Atlantic to the Pacific. Then, Mary Jane cooked up another great feast during our Annual Crab Feed. We were joined by members of the Treasure Island Yacht Club, who presented us with a special crab feed flag and a book about the history of Treasure Island. In March, Don Kavanaugh cooked a great feast for us for the Saint Patrick's Day dinner in March.

Next quarter is also going to be great. We are starting off with the first race in the series, a special presentation by Captain Lance Bardo of the United States Coast Guard, and the Beauchamp's great April in Paris dinner.

This year we are starting something new. We are going to e-mail out the minutes to the club council meetings after they are approved by the council. We are doing this to give club members more visibility into the club. We are hoping this will motivate you to get more involved with the club. After all, almost everything we do is a group effort. Come on out and join us!

Jason Funk



## **Sail Master's Report**

The sail training program was revised to lower the cost for active duty personnel and others. By not offering ASA certification the cost of attending the four day course was reduce from \$265 to \$100 for active duty personnel and \$165 for all others that qualify for PYC membership.

We have revised the curriculum to reduce classroom time and maximize time on the boat. We ask the students to get a sailing book to study before the class starts. We have placed five U.S. Sailing books at the Travis AFB library for students to check out prior to class. This also will reduce classroom time.

We have added a demonstration of a LifeSling recovery to the first day of the course. This will take place at about 1030. Anyone wishing to watch this demonstration is welcome to join in.

If a person successfully completes the course and wishes to get ASA certification he/she can request the opportunity to challenge the ASA certification by passing the ASA written exam and the on the water competency test. The cost for the ASA certification is about \$100 plus the cost of renting the boat. This program is available to anyone even if they were not in the class.

All of our volunteer instructors have a great deal of sailing experience. Most have been qualified as ASA instructors. The main purpose of the program is to provide an opportunity for active duty personnel to learn to sail at low cost. We have scheduled one 4 person class per month. Non-active duty personnel can enter the program on a space available basis.

The four day course is on two consecutive weekends. Make up days will be scheduled in October for those who missed classes because of a call to duty.

Jack Machun

## **PICYA Report**

From our Pacific Inter-Club Yacht Association delegates Peter Van Der Werff and Manny Mier we have learned about yet another threat to sailing on the Bay. The Recreational Boaters of California have discovered the California State Water Resources Control Board has made a proposal to establish a state-wide requirement that marinas and clubs with ten or more slips obtain a permit called a Coastal Marina Permit. To get the permit marinas would be required to comply with several procedures including extensive water testing and reporting at a projected annual cost of hundreds of thousands of dollars. The result to us would be higher slip fees, possibility at home but definitely at all the other marinas that we visit. An effort to increase protection for the environment sounds good, but the end result may be some people will no longer be able to afford to sail in California including some of us.



## **Vice Commodore's Report**

We had good wind and favorable currents for our warm-up race on Sunday, March 21. The 2010 racing season starts in earnest on April 18 and the other dates are May 16, June 27, July 18, August 15, and September 19. The Lady Skipper's Race is on October 17. So, mark your calendars!

We have partnered with the Yacht Club of Poland for the Opening Day Boat Parade and will be decorating two boats to the theme of "Building Bridges". We have also had discussion with the Yacht Club of Poland about joining them on some cruises this year. We have tentatively discussed a cruise to South Beach in June to see a Giants baseball game, to Ayala Cove (Angel Island) on July 24, and to Aquatic Park (City Front) on August 21.

I am sure that many of you enjoyed the presentation by Shana Bagley who spoke about her experiences in the Clipper Round the World Race at our January workday dinner. You might be interested to know that the Clipper yachts are finishing the China to California leg of the race as I write this and are being berthed at the Golden Gate Yacht Club across the bay. One of the yachts, Uniquely Singapore, was knocked down in this leg and the yacht California was rolled and demasted. Three of the yachts came in last night and Team Finland has yet to finish. For more information on this race visit the website "[www.clipperroundtheworld.com](http://www.clipperroundtheworld.com)".

Thanks again. See you all at the club.

Mark Tishler

## **Rear Commodore's Report**

"Notes from the Rear." What a funny title. But I'm mostly hot air when it comes to this sort of thing anyway.

That said: success, success, and success. In no small way we and I do mean "we". Because I can't be taking all the credit for these great dinners we have had. I had such great help from Steve and Mary Jane for the crab dinner that I must say I could not have had a better hand at the tiller if I was steering the kitchen boat. They turned out our usual hit and I got compliments from everyone. Then came the Kavanaugh's with our Count on the Irish dinner for Saint Patrick's Day corned beef and cabbage. Man, can they cook. I was so humbled that I even refrained from out-doing Don on telling Irish jokes and kept it to my self and the table I was sitting at. We all had a great time.

On a side note, our dinner count has almost doubled. And with it, comes a little profit that we can eventually put back into the future dinners. I am making some long range plans for the Christmas dinner and another New Year's Eve dinner. Now for April, our long time members and professional chef family, the Beauchamp's, are cooking a delightful April in Paris dinner. I look forward to learning from the master.

We call it, "Plan B". It's not my duty to put this stuff out, but since Jason was taking it all on his shoulders I figured I better step up for once and help out. In that, I had a great hand from our old friends Jeff and Phyllis Keeton. They drove me all around Mare Island to survey some of the prospective properties and take some pictures. This is just in case we have to move. We hope we don't have to move. But we figure it can't hurt to look around.

But on a better note, I always heard that if you don't like the way things are going, write your Senators and the Congress. So I did. And now, I have found that we have a great deal of support from Senator Feinstein's office. Her Director of Northern California Field Operations, Gina Banks, met with me and has taken it upon herself to investigate why we don't have a long term lease. The final word from Director Banks was that she had spoken to a contracting officer at Travis who told her, that as of the last signing, we have moved up from a year to year lease to a two year lease. It is my hope that when the time comes I can rally all of our support to get the Golden Gate National Recreation Area to make the club what the Park Service calls a "special uses group". If

that happens, we can look forward to a perpetual five and five year contract.

I'm looking forward to a wonderful Opening Day when I will cook what I am calling a "Breakfast of Champions" for all who wish to participate. Then a month from now, on May 8th, Jeff and Phyllis Keeton will come and cook us a wonderful crab and shrimp enchilada dinner.

James Pennington

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

The last two months, attendance at workday has not been all I could wish. Moreover, the unusually rainy and windy weather has put a lot of stress on the boats. I've personally replaced four stern lines and Louis reports at least two boats that came within two dock line of breaking loose. So, get your fannies out and check your boats. The breakwater dock has lost some of the old Styrofoam flotation as has the north-south dock. Several tires are nearly worn through and need replacement. At least one yoke is broken. Plenty of work now that the weather will be improving. See you there.

Jack Gordon

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

Just a short blurb from the marina manager to say Spring, I thought, had sprung. Alas, the late rain continues, and it is down right cold here at Horseshoe Cove. None the less, our first race is coming up on the 18th and it sure would be nice to get a good turn-out.

There is really no new news in so far as our relationship with the National Park Service is concerned. The lease through 2011 has been signed, which is actually more security than we have had in a long time. Work continues on the overall restoration of the facility. We have restored the railway and improved the boat cart since its return from Fort Mason. We have hauled Wild Blue Yonder a number of times. We hope to be open for haul-outs by the end of next week. If interested, by all means give me a call. We can handle boats up to about 10' 10" beam.

Louis Canotas

### **CALENDAR**

#### **APRIL**

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

#### **MAY**

8 Workday, Special Presentation, and "Cinco de Ocho" Dinner  
16 Second Race

#### **JUNE**

12 Workday, Special Presentation, and Workday Dinner  
27 Third Race

#### **JULY**

4 Fourth of July BBQ and boat rides.  
10 Workday, Special Presentation, and Workday Dinner  
18 Fourth Race

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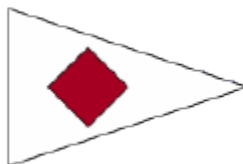
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[www.presidioyachtclub.org](http://www.presidioyachtclub.org)  
[groups.google.com/group/presidioyachtclub](https://groups.google.com/group/presidioyachtclub)

**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.**



April 2010 - San Francisco Tide

Date	Day	Time	Height		Time	Height		Time	Height		Time	Height	
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
04/02/2010	Fri	01:59AM	LDT 6.2	H	08:38AM	LDT -0.6	L	03:45PM	LDT 4.5	H	08:29PM	LDT 2.4	L
04/03/2010	Sat	02:41AM	LDT 5.9	H	09:31AM	LDT -0.4	L	04:54PM	LDT 4.2	H	09:25PM	LDT 2.8	L
04/04/2010	Sun	03:28AM	LDT 5.5	H	10:30AM	LDT -0.1	L	06:11PM	LDT 4.1	H	10:37PM	LDT 3.1	L
04/05/2010	Mon	04:24AM	LDT 5.1	H	11:34AM	LDT 0.2	L	07:26PM	LDT 4.2	H			
04/06/2010	Tue	12:01AM	LDT 3.1	L	05:29AM	LDT 4.8	H	12:41PM	LDT 0.4	L	08:25PM	LDT 4.3	H
04/07/2010	Wed	01:19AM	LDT 2.9	L	06:42AM	LDT 4.6	H	01:41PM	LDT 0.5	L	09:09PM	LDT 4.5	H
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).

May 2010 - San Francisco Tide

Date	Day	Time	Height		Time	Height		Time	Height		Time	Height	
05/01/2010	Sat	01:23AM	LDT 6.0	H	08:14AM	LDT -1.0	L	03:41PM	LDT 4.4	H	08:09PM	LDT 2.8	L
05/02/2010	Sun	02:05AM	LDT 5.6	H	09:01AM	LDT -0.7	L	04:39PM	LDT 4.3	H	09:07PM	LDT 3.0	L
05/03/2010	Mon	02:52AM	LDT 5.3	H	09:52AM	LDT -0.4	L	05:37PM	LDT 4.3	H	10:16PM	LDT 3.0	L
05/04/2010	Tue	03:44AM	LDT 4.9	H	10:45AM	LDT 0.0	L	06:33PM	LDT 4.3	H	11:34PM	LDT 2.9	L
05/05/2010	Wed	04:44AM	LDT 4.5	H	11:41AM	LDT 0.3	L	07:22PM	LDT 4.4	H			
05/06/2010	Thu	12:48AM	LDT 2.6	L	05:53AM	LDT 4.1	H	12:36PM	LDT 0.6	L	08:02PM	LDT 4.6	H
05/07/2010	Fri	01:50AM	LDT 2.2	L	07:09AM	LDT 3.9	H	01:26PM	LDT 0.9	L	08:35PM	LDT 4.8	H
05/08/2010	Sat	02:42AM	LDT 1.7	L	08:23AM	LDT 3.9	H	02:12PM	LDT 1.2	L	09:04PM	LDT 5.0	H
05/09/2010	Sun	03:26AM	LDT 1.1	L	09:29AM	LDT 3.9	H	02:54PM	LDT 1.4	L	09:32PM	LDT 5.3	H
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05/12/2010	Wed	05:14AM	LDT -0.4	L	12:11PM	LDT 4.2	H	04:48PM	LDT 2.2	L	11:02PM	LDT 5.9	H
05/13/2010	Thu	05:50AM	LDT -0.8	L	12:59PM	LDT 4.3	H	05:26PM	LDT 2.4	L	11:37PM	LDT 6.1	H
05/14/2010	Fri	06:27AM	LDT -1.1	L	01:46PM	LDT 4.4	H	06:05PM	LDT 2.6	L			
05/15/2010	Sat	12:15AM	LDT 6.1	H	07:08AM	LDT -1.3	L	02:35PM	LDT 4.4	H	06:49PM	LDT 2.8	L
05/16/2010	Sun	12:57AM	LDT 6.1	H	07:52AM	LDT -1.4	L	03:25PM	LDT 4.4	H	07:39PM	LDT 2.9	L
05/17/2010	Mon	01:43AM	LDT 6.0	H	08:40AM	LDT -1.3	L	04:16PM	LDT 4.5	H	08:37PM	LDT 2.9	L
05/18/2010	Tue	02:36AM	LDT 5.7	H	09:32AM	LDT -1.1	L	05:09PM	LDT 4.6	H	09:48PM	LDT 2.8	L
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June 2010 - San Francisco Tide

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06/01/2010	Tue	02:22AM LDT	5.2 H	09:16AM LDT	-0.4 L	04:51PM LDT	4.5 H	09:46PM LDT	2.9 L
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06/06/2010	Sun	02:02AM LDT	1.5 L	07:47AM LDT	3.4 H	01:05PM LDT	1.7 L	07:55PM LDT	5.3 H
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06/16/2010	Wed	02:28AM LDT	5.9 H	09:10AM LDT	-1.0 L	04:31PM LDT	5.2 H	09:41PM LDT	2.3 L
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06/24/2010	Thu	04:58AM LDT	-1.0 L	12:15PM LDT	4.5 H	04:25PM LDT	2.8 L	10:37PM LDT	6.4 H
06/25/2010	Fri	05:39AM LDT	-1.1 L	01:00PM LDT	4.6 H	05:15PM LDT	2.9 L	11:19PM LDT	6.3 H
06/26/2010	Sat	06:18AM LDT	-1.1 L	01:42PM LDT	4.7 H	06:01PM LDT	2.9 L	11:59PM LDT	6.1 H
06/27/2010	Sun	06:55AM LDT	-1.0 L	02:19PM LDT	4.7 H	06:46PM LDT	2.9 L		
06/28/2010	Mon	12:38AM LDT	5.9 H	07:30AM LDT	-0.8 L	02:54PM LDT	4.7 H	07:30PM LDT	2.9 L
06/29/2010	Tue	01:17AM LDT	5.6 H	08:05AM LDT	-0.5 L	03:26PM LDT	4.8 H	08:17PM LDT	2.8 L
06/30/2010	Wed	01:57AM LDT	5.3 H	08:40AM LDT	-0.2 L	03:57PM LDT	4.8 H	09:08PM LDT	2.7 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).

July 2010 - San Francisco Tide

Date	Day	Time	Height	Time	Height	Time	Height	Time	Height
07/01/2010	Thu	02:41AM LDT	4.9 H	09:15AM LDT	0.2 L	04:27PM LDT	4.9 H	10:04PM LDT	2.5 L
07/02/2010	Fri	03:29AM LDT	4.4 H	09:51AM LDT	0.7 L	04:59PM LDT	5.1 H	11:05PM LDT	2.3 L
07/03/2010	Sat	04:27AM LDT	3.9 H	10:29AM LDT	1.2 L	05:33PM LDT	5.2 H		
07/04/2010	Sun	12:09AM LDT	1.9 L	05:41AM LDT	3.5 H	11:12AM LDT	1.7 L	06:11PM LDT	5.4 H
07/05/2010	Mon	01:10AM LDT	1.4 L	07:16AM LDT	3.3 H	12:01PM LDT	2.2 L	06:52PM LDT	5.6 H
07/06/2010	Tue	02:06AM LDT	0.9 L	08:55AM LDT	3.4 H	12:58PM LDT	2.6 L	07:37PM LDT	5.8 H
07/07/2010	Wed	02:56AM LDT	0.3 L	10:11AM LDT	3.7 H	01:58PM LDT	2.9 L	08:25PM LDT	6.1 H
07/08/2010	Thu	03:43AM LDT	-0.2 L	11:07AM LDT	4.0 H	02:55PM LDT	3.0 L	09:14PM LDT	6.4 H
07/09/2010	Fri	04:27AM LDT	-0.7 L	11:52AM LDT	4.3 H	03:49PM LDT	3.0 L	10:03PM LDT	6.6 H
07/10/2010	Sat	05:10AM LDT	-1.1 L	12:33PM LDT	4.6 H	04:41PM LDT	2.9 L	10:53PM LDT	6.8 H
07/11/2010	Sun	05:53AM LDT	-1.4 L	01:11PM LDT	4.8 H	05:33PM LDT	2.7 L	11:43PM LDT	6.9 H
07/12/2010	Mon	06:35AM LDT	-1.5 L	01:49PM LDT	5.1 H	06:25PM LDT	2.5 L		
07/13/2010	Tue	12:34AM LDT	6.8 H	07:18AM LDT	-1.3 L	02:28PM LDT	5.3 H	07:21PM LDT	2.2 L
07/14/2010	Wed	01:26AM LDT	6.4 H	08:00AM LDT	-1.0 L	03:07PM LDT	5.6 H	08:20PM LDT	1.9 L
07/15/2010	Thu	02:22AM LDT	5.9 H	08:44AM LDT	-0.5 L	03:47PM LDT	5.8 H	09:24PM LDT	1.6 L
07/16/2010	Fri	03:24AM LDT	5.2 H	09:29AM LDT	0.2 L	04:30PM LDT	6.0 H	10:33PM LDT	1.3 L
07/17/2010	Sat	04:34AM LDT	4.6 H	10:17AM LDT	0.9 L	05:16PM LDT	6.2 H	11:46PM LDT	0.9 L
07/18/2010	Sun	05:58AM LDT	4.0 H	11:10AM LDT	1.6 L	06:05PM LDT	6.3 H		
07/19/2010	Mon	12:58AM LDT	0.5 L	07:36AM LDT	3.8 H	12:11PM LDT	2.3 L	06:57PM LDT	6.3 H
07/20/2010	Tue	02:07AM LDT	0.1 L	09:08AM LDT	4.0 H	01:19PM LDT	2.7 L	07:52PM LDT	6.3 H
07/21/2010	Wed	03:07AM LDT	-0.2 L	10:20AM LDT	4.2 H	02:26PM LDT	2.9 L	08:46PM LDT	6.3 H
07/22/2010	Thu	03:59AM LDT	-0.4 L	11:15AM LDT	4.5 H	03:26PM LDT	3.0 L	09:37PM LDT	6.3 H
07/23/2010	Fri	04:45AM LDT	-0.5 L	12:00PM LDT	4.7 H	04:19PM LDT	3.0 L	10:23PM LDT	6.3 H
07/24/2010	Sat	05:24AM LDT	-0.6 L	12:38PM LDT	4.8 H	05:06PM LDT	2.9 L	11:06PM LDT	6.2 H
07/25/2010	Sun	05:59AM LDT	-0.5 L	01:12PM LDT	4.9 H	05:48PM LDT	2.8 L	11:46PM LDT	6.1 H
07/26/2010	Mon	06:31AM LDT	-0.4 L	01:41PM LDT	4.9 H	06:28PM LDT	2.6 L		
07/27/2010	Tue	12:24AM LDT	5.9 H	07:02AM LDT	-0.2 L	02:08PM LDT	5.0 H	07:07PM LDT	2.5 L
07/28/2010	Wed	01:01AM LDT	5.6 H	07:32AM LDT	0.1 L	02:33PM LDT	5.1 H	07:47PM LDT	2.4 L
07/29/2010	Thu	01:40AM LDT	5.3 H	08:01AM LDT	0.4 L	02:58PM LDT	5.2 H	08:29PM LDT	2.2 L
07/30/2010	Fri	02:21AM LDT	4.9 H	08:32AM LDT	0.8 L	03:25PM LDT	5.3 H	09:16PM LDT	2.1 L
07/31/2010	Sat	03:08AM LDT	4.4 H	09:03AM LDT	1.3 L	03:55PM LDT	5.4 H	10:08PM LDT	1.9 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).

0.5 NM EAST OF THE GOLDEN GATE BRIDGE  
 Predicted Tidal Current April, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack
1		0001 +3.5	0240	0535 -3.4	1012	1251 +3.3	1551	1821 -2.1	2145
2		0044 +3.1	0321	0614 -3.0	1102	1343 +2.9	1653	1914 -1.6	2222
3		0128 +2.6	0404	0657 -2.6	1156	1440 +2.6	1803	2012 -1.2	2302
4		0215 +2.1	0451	0800 -2.2	1255	1545 +2.3	1928	2114 -0.9	2352
5		0309 +1.7	0546	0916 -1.8	1401	1656 +2.2	2048	2215 -0.8	
6	0108	0414 +1.4	0655	1025 -1.7	1504	1803 +2.3	2145	2314 -0.9	
7	0256	0529 +1.3	0814	1128 -1.8	1559	1857 +2.5	2227		
8		0010 -1.2	0413	0644 +1.5	0926	1225 -2.0	1645	1940 +2.7	2300
9		0100 -1.7	0509	0742 +1.8	1024	1314 -2.1	1724	2016 +2.9	2326
10		0143 -2.1	0554	0828 +2.1	1114	1359 -2.3	1758	2047 +3.0	2350
11		0222 -2.3	0634	0908 +2.4	1159	1442 -2.3	1830	2118 +3.1	
12	0014	0257 -2.6	0710	0948 +2.6	1242	1523 -2.3	1859	2150 +3.1	
13	0039	0329 -2.9	0744	1027 +2.8	1325	1605 -2.2	1928	2224 +3.1	
14	0105	0352 -3.0	0817	1108 +2.9	1407	1647 -2.0	1958	2301 +3.1	
15	0135	0404 -3.1	0851	1149 +2.9	1452	1729 -1.7	2030	2340 +3.0	
16	0207	0428 -3.4	0927	1231 +2.9	1539	1810 -1.4	2105		
17		0020 +2.9	0243	0503 -3.5	1006	1317 +2.8	1630	1856 -1.2	2144
18		0104 +2.7	0323	0544 -3.4	1051	1407 +2.7	1729	1955 -1.0	2231
19		0152 +2.4	0410	0632 -3.2	1144	1503 +2.6	1837	2101 -0.9	2328
20		0248 +2.1	0506	0730 -2.9	1245	1606 +2.6	1947	2204 -1.0	
21	0043	0354 +2.0	0614	0849 -2.5	1356	1710 +2.8	2046	2304 -1.4	
22	0219	0505 +2.0	0734	1045 -2.5	1507	1812 +3.0	2133		
23		0001 -2.0	0348	0619 +2.2	0855	1200 -2.5	1608	1907 +3.3	2214
24		0053 -2.5	0457	0727 +2.7	1008	1301 -2.6	1702	1956 +3.6	2252
25		0141 -3.0	0555	0826 +3.1	1113	1355 -2.7	1751	2041 +3.7	2331
26		0224 -3.5	0648	0920 +3.5	1212	1446 -2.6	1837	2125 +3.7	
27	0009	0307 -3.6	0738	1011 +3.6	1308	1536 -2.5	1920	2208 +3.6	
28	0048	0348 -3.8	0826	1102 +3.7	1403	1627 -2.2	2001	2252 +3.4	
29	0128	0430 -3.6	0914	1151 +3.6	1459	1717 -2.0	2040	2335 +3.1	
30	0208	0511 -3.4	1000	1239 +3.4	1555	1808 -1.6	2119		

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

0.5 NM EAST OF GOLDEN GATE BRIDGE  
 Predicted Tidal Current May, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack
1		0018 +2.8	0248	0551 -3.1	1045	1328 +3.1	1654	1859 -1.3	2200
2		0101 +2.3	0330	0633 -2.7	1130	1418 +2.8	1758	1954 -1.0	2245
3		0147 +1.9	0415	0726 -2.3	1214	1513 +2.6	1904	2051 -0.9	2342
4		0239 +1.5	0506	0838 -2.0	1301	1610 +2.4	2007	2148 -1.0	
5	0100	0340 +1.2	0610	0946 -1.7	1352	1708 +2.4	2057	2243 -1.2	
6	0237	0452 +1.1	0732	1047 -1.6	1444	1801 +2.4	2136	2336 -1.4	
7	0352	0612 +1.3	0855	1144 -1.7	1533	1846 +2.5	2206		
8		0025 -1.8	0449	0718 +1.6	1003	1238 -1.7	1617	1925 +2.6	2232
9		0109 -2.2	0535	0807 +2.0	1100	1327 -1.8	1656	2000 +2.8	2257
10		0148 -2.6	0615	0850 +2.3	1149	1412 -1.8	1731	2035 +2.9	2324
11		0222 -2.9	0653	0930 +2.6	1235	1456 -1.7	1806	2111 +3.0	2352
12		0250 -3.1	0728	1010 +2.8	1319	1540 -1.7	1841	2149 +3.0	
13	0023	0309 -3.4	0803	1051 +3.0	1403	1624 -1.6	1918	2229 +3.0	
14	0056	0328 -3.6	0839	1132 +3.1	1447	1709 -1.4	1957	2312 +3.0	
15	0133	0401 -3.8	0916	1215 +3.2	1534	1755 -1.3	2039	2356 +2.9	
16	0214	0441 -3.9	0955	1300 +3.3	1622	1843 -1.2	2126		
17		0043 +2.7	0258	0526 -3.8	1038	1347 +3.3	1714	1937 -1.2	2221
18		0133 +2.5	0348	0616 -3.5	1125	1439 +3.2	1808	2036 -1.3	2326
19		0230 +2.2	0446	0715 -3.1	1216	1535 +3.2	1904	2136 -1.6	
20	0044	0335 +2.0	0556	0838 -2.6	1314	1633 +3.1	1958	2235 -1.8	
21	0217	0447 +2.0	0718	1022 -2.3	1417	1733 +3.2	2047	2331 -2.3	
22	0341	0604 +2.2	0845	1134 -2.1	1520	1830 +3.3	2133		
23		0025 -2.9	0449	0716 +2.6	1004	1238 -2.1	1619	1923 +3.4	2216
24		0116 -3.2	0548	0817 +3.0	1114	1336 -2.1	1713	2012 +3.4	2257
25		0202 -3.6	0641	0911 +3.3	1216	1428 -2.0	1803	2058 +3.4	2339
26		0246 -3.8	0731	1003 +3.5	1313	1520 -1.8	1849	2143 +3.3	
27	0020	0330 -3.8	0818	1052 +3.6	1408	1611 -1.7	1934	2227 +3.1	
28	0100	0413 -3.6	0902	1139 +3.6	1501	1702 -1.6	2017	2311 +2.8	
29	0141	0456 -3.5	0945	1224 +3.5	1553	1751 -1.4	2100	2354 +2.5	
30	0221	0538 -3.2	1024	1308 +3.3	1644	1840 -1.3	2144		
31		0037 +2.2	0302	0619 -2.9	1100	1350 +3.1	1733	1930 -1.2	2232

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



0.5 NM EAST OF GOLDEN GATE BRIDGE  
 Predicted Tidal Current June, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack
1		0122 +1.9	0346	0706 -2.6	1132	1434 +2.9	1821	2022 -1.2	2326		
2		0210 +1.5	0434	0803 -2.2	1204	1518 +2.7	1909	2114 -1.2			
3	0032	0306 +1.2	0532	0906 -1.8	1239	1605 +2.5	1953	2206 -1.3			
4	0155	0412 +1.1	0648	1006 -1.6	1321	1653 +2.4	2031	2256 -1.6			
5	0316	0529 +1.1	0818	1105 -1.3	1408	1741 +2.4	2105	2345 -1.8			
6	0419	0647 +1.4	0940	1201 -1.3	1458	1827 +2.4	2136				
7		0031 -2.2	0511	0745 +1.8	1047	1255 -1.3	1546	1912 +2.6	2207		
8		0112 -2.6	0555	0830 +2.2	1143	1344 -1.3	1631	1954 +2.7	2238		
9		0148 -2.9	0635	0912 +2.5	1231	1431 -1.3	1715	2036 +2.8	2312		
10		0217 -3.2	0713	0952 +2.8	1315	1517 -1.3	1800	2119 +2.9	2349		
11		0239 -3.5	0750	1033 +3.1	1356	1603 -1.3	1845	2203 +3.0			
12	0028	0307 -3.9	0826	1115 +3.4	1438	1649 -1.3	1933	2249 +3.0			
13	0110	0345 -4.0	0904	1157 +3.6	1519	1736 -1.4	2024	2337 +3.0			
14	0155	0429 -4.2	0942	1240 +3.7	1601	1823 -1.6	2118				
15		0026 +2.9	0243	0517 -4.0	1022	1325 +3.8	1645	1912 -1.7	2217		
16		0117 +2.7	0335	0609 -3.6	1104	1412 +3.7	1730	2006 -1.8	2322		
17		0213 +2.4	0434	0708 -3.1	1148	1503 +3.5	1819	2103 -2.0			
18	0037	0317 +2.2	0543	0832 -2.5	1237	1557 +3.3	1910	2201 -2.2			
19	0204	0429 +2.0	0706	0959 -2.1	1331	1655 +3.2	2003	2259 -2.5			
20	0327	0549 +2.1	0837	1110 -1.7	1431	1754 +3.1	2054	2357 -2.9			
21	0438	0705 +2.4	1004	1216 -1.6	1535	1852 +3.0	2143				
22		0053 -3.1	0538	0808 +2.8	1118	1316 -1.4	1637	1945 +3.0	2230		
23		0145 -3.4	0632	0902 +3.2	1221	1411 -1.4	1734	2035 +3.0	2314		
24		0232 -3.5	0720	0952 +3.4	1316	1503 -1.4	1827	2121 +2.9	2358		
25		0316 -3.6	0804	1038 +3.5	1405	1553 -1.4	1915	2206 +2.8			
26	0040	0400 -3.5	0845	1122 +3.6	1450	1642 -1.4	2001	2250 +2.7			
27	0121	0442 -3.5	0922	1203 +3.5	1533	1730 -1.4	2045	2333 +2.5			
28	0201	0523 -3.2	0956	1240 +3.4	1612	1815 -1.4	2129				
29		0016 +2.2	0242	0604 -3.1	1026	1316 +3.3	1649	1859 -1.4	2213		
30		0058 +2.0	0325	0645 -2.7	1052	1352 +3.1	1725	1944 -1.4	2259		

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

0.5 NM EAST OF GOLDEN GATE BRIDGE  
 Predicted Tidal Current July, 2010

Day	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack
1		0143 +1.7	0410	0732 -2.3	1118	1429 +2.9	1800	2032 -1.4	2351		
2		0233 +1.4	0503	0827 -1.8	1148	1510 +2.7	1838	2120 -1.6			
3	0056	0332 +1.2	0611	0928 -1.4	1223	1555 +2.5	1917	2210 -1.6			
4	0220	0443 +1.1	0740	1028 -1.2	1305	1643 +2.3	1957	2300 -1.8			
5	0339	0606 +1.3	0917	1127 -0.9	1353	1735 +2.3	2038	2349 -2.1			
6	0440	0718 +1.6	1038	1224 -0.8	1447	1827 +2.3	2118				
7		0036 -2.5	0530	0809 +2.1	1138	1318 -0.9	1543	1919 +2.5	2159		
8		0117 -2.9	0613	0851 +2.5	1224	1408 -1.0	1638	2007 +2.7	2240		
9		0153 -3.2	0653	0932 +2.9	1302	1455 -1.2	1734	2055 +2.8	2324		
10		0226 -3.6	0731	1012 +3.3	1337	1541 -1.3	1829	2143 +3.0			
11	0009	0301 -3.9	0808	1053 +3.6	1413	1627 -1.6	1924	2232 +3.1			
12	0055	0343 -4.2	0845	1135 +3.9	1449	1712 -1.8	2019	2321 +3.2			
13	0144	0429 -4.2	0923	1216 +4.0	1527	1756 -2.1	2114				
14		0011 +3.1	0235	0518 -3.9	1001	1259 +4.0	1607	1841 -2.2	2212		
15		0103 +2.9	0329	0610 -3.5	1040	1344 +3.9	1649	1929 -2.3	2313		
16		0158 +2.7	0428	0709 -3.0	1120	1431 +3.6	1735	2023 -2.3			
17	0022	0300 +2.3	0536	0823 -2.3	1203	1523 +3.3	1825	2123 -2.5			
18	0144	0412 +2.1	0658	0939 -1.7	1251	1619 +2.9	1920	2226 -2.5			
19	0308	0533 +2.1	0834	1048 -1.3	1347	1720 +2.7	2017	2329 -2.6			
20	0422	0652 +2.3	1008	1155 -1.0	1458	1823 +2.6	2114				
21		0033 -2.9	0524	0756 +2.7	1121	1258 -1.0	1613	1922 +2.6	2207		
22		0130 -3.0	0617	0849 +3.0	1218	1354 -1.2	1719	2016 +2.6	2256		
23		0219 -3.2	0703	0935 +3.3	1304	1445 -1.3	1816	2104 +2.7	2341		
24		0302 -3.4	0743	1018 +3.4	1344	1532 -1.4	1905	2148 +2.6			
25	0024	0343 -3.4	0820	1057 +3.5	1421	1618 -1.6	1950	2232 +2.6			
26	0106	0424 -3.4	0853	1133 +3.5	1454	1701 -1.7	2031	2314 +2.5			
27	0146	0504 -3.2	0922	1206 +3.5	1525	1742 -1.8	2110	2355 +2.4			
28	0227	0544 -3.1	0948	1238 +3.4	1554	1822 -1.8	2148				
29		0036 +2.2	0309	0623 -2.7	1013	1311 +3.2	1624	1900 -1.8	2227		
30		0118 +2.0	0354	0705 -2.3	1038	1346 +3.0	1654	1937 -1.8	2310		
31		0204 +1.7	0444	0753 -1.8	1107	1424 +2.7	1728	2016 -1.7			

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