

NEWSLETTER



San Jose Flipper Dippers

MAY 2016

GENERAL MEETINGS HELD
3RD WEDNESDAY
OF EACH MONTH
WWW.SJFLIPPERDIPPERS.COM



*Spring Fling Raffle
at May
General Meeting*

A special event scheduled for our **May General Meeting** is the **Spring Fling Raffle**. For this annual raffle we dispense with our regular roster rotation for donations and ask **ALL FLIPPER DIPPERS** to bring a *special* item.

Here's how it works: all raffle donations are displayed on a table, each with its own container in which to place tickets. When you purchase tickets, you will be given *both* stubs. Place **ONE** of the

stubs in the box of the prize(s) you desire . . . but be sure to **KEEP THE OTHER HALF!** You may put as many tickets into a container as you want. A drawing will then be made for *each* item. The more tickets you buy, the greater your chances to win the particular item(s) you want most.

Diving/camping gear and handmade crafts are always big draws your fellow Dippers would love to win. Or ask your company to donate an item or service (or do it yourself). Be innovative!

Please try to bring your donation (and some type of ticket container such as a milk carton, coffee can, etc.) to the meeting a bit early so that everything can be displayed before the meeting begins. THANKS!! ☆

Collapse of the kelp forest?

Mary Callahan, Santa Rosa Press Democrat

Large tracts of kelp forest that once blanketed the sea off the North Coast have vanished over the past two years, a startling transformation that scientists say stems from rapid ecological change and has potentially far-reaching impacts, including on several valuable fisheries. The unprecedented collapse has been observed along hundreds of miles of coastline from San Francisco to Oregon. The region's once-lush stands of bull kelp, a large brown alga that provides food and habitat for a host of wildlife species, have been devoured by small, voracious purple urchins. In the most-affected areas, denuded kelp stalks are almost all that remains of plant life.



Near Elk, in Mendocino County, a red abalone climbs a kelp stalk in search of food. (Calif Dept of Fish & Wildlife)

Scientists have described the landscape left behind as an "urchin barren." Other factors, including warmer water, also are to blame, they say. "It's no longer a kelp forest," said Cynthia Catton, an environmental scientist with the California Department of Fish and Wildlife, stationed in Bodega Bay.

Continued on Page 6



Dippers Dip in Bonaire Nine members and three friends of the Club visited Bonaire the last week of April – including a photo-bombing Diving Gnome (Is that Hank?). Look for a report in next month's newsletter and a photo and video presentation at an upcoming General Meeting. ☆

Refreshments Are Being Served

The following Dippers are asked to bring a goodie to the next General Meeting: **Carl Tuttle, Steve Wall, Lance Williams, Bill Winter, Rob Wolf** and **Brian Zaugg**. Don't forget you will receive a **FREE** raffle ticket for your donation! ☆



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PRESIDENT'S CORNER



April was a busy month for the Dippers. April 1st was the start of abalone season for 2016 and we had our first 1-day ab grab for the year on April 2nd. Conditions were rough and not many abalone were taken, but that is ok. It is more important for divers to stay safe!

April 9th was the date for our rescheduled 7th Annual Underwater Easter Egg Hunt and April 23 – May 1 was our Bonaire warm water trip. All attendees had a great time at both events and we even signed up a new prospective member in Bonaire!

As a reminder, we have a Club Policy to help members replace their weights if they need to drop them in an emergency situation. Both **Dennis Nasont** and **Jackie Gardner** encountered some hazardous conditions in April and made a good decision to drop their weights and stay safe. Remember, dive gear is replaceable; divers are not!

Coming up in May we have a Point Lobos dive for our S3 dive on Sat., May 14th. At our May 18th General Meeting we will have our Spring Fling Raffle. See the article and be sure to bring an item to put on the table. This is always a fun raffle with lots of great prizes you can win. And at the end of the month our Memorial Day weekend ab dive and campout. New this year will be a "Blind wine-tasting competition" during the Saturday dinner!

Everyone keep safe and let's go diving!

– **Barbara**

Diver's I.Q. Review Corner

This Month's Question: The sunken sailboat near Monterey is at 36-36.193 N, 121-53.117 W. I'm leading a Flipper Dippers' dive from a spot on Del Monte Beach near Laundromat Row, 36-36 N, 121-53 W. What heading should I use on my new factory compass on the swim out?

- a) 360
- b) 180
- c) 013
- d) 090
- e) 347



Send your answer by e-mail to **Larry Ankuda** at lankuda@comcast.net. All attendees at the next general meeting with the correct answers will be included in a drawing for 10 free raffle tickets. Good Luck!



San Jose Flipper Dippers

P.O. Box 7421, San Jose, CA 95150

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CLUB OFFICERS

PRESIDENT

Barbara Davis 408-656-6390

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Brian Zaugg 408-218-9712

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Mike Chalup 408-744-1868

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AWARDS AND FINES

John Schwartz 408-985-7272

CLUB PROPERTY

Jerry Richards 408-267-7853

CLUB TRAINING

Lance Williams 650-321-5255

ENTERTAINMENT

OPEN **Why Not You?**

MEMBERSHIP

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Jerry Richards 408-267-7853

SAFETY

★ -> **OPEN** <- ★

TROPHY COMPETITION

John Snyder 408-378-4963

CLUB COMMITTEES

RAFFLE NEWS

Lance Williams

The April Raffle was well managed. All gifts were organized and the raffle went off with little difficulty. **Barbara Davis** donated a Shakespeare spinner rod & reel won by **Steve Richards**. A well-travelled fish-stringer donated by **Greg Davis** was captured by **John 'HOT DOG' Schwartz**. L.O.R.D. **Larry Ankuda** came to the meeting with a San Jose Flipper Dipper 'Dry Box' won by **John Jones**. **Jerry Richards** brought-in the Funny Bunny Trail Mix taken by **Carl 'King Tut' Tuttle**. The pizza tool dropped off by **John Schwartz** was also taken by Carl. **Dennis Nasont** picked the Cozumel jacket donated by **Lance Williams**, the BOAT US 50 year magazine was picked up by **Mike Chalup**, also donated by Lance and Kathy. The medium Seaquest BCD donated by **Tom** and **Jackie Gardner** was won by Mike. **Bill 'SHIP' Shipman** chose the Navy Navigation Manuals brought in by Tom and Jackie. **Manuel Mangrobang** picked the three photography books also donated by Tom and Jackie. **Steve Lodoen** donated a two burner propane stove won by Tom and Jackie.

THE DOOR PRIZE The \$10 door prize was taken by **Dennis Nasont** because he didn't leave early! The door prize now starts over at \$10.

THIS MONTH'S RAFFLE: This month is our **Annual Spring Fling Raffle** – where one Diver's trash is another Diver's treasure – so we dispense with our regular roster rotation and ask that **all members please bring a special raffle donation**. This is one of our annual

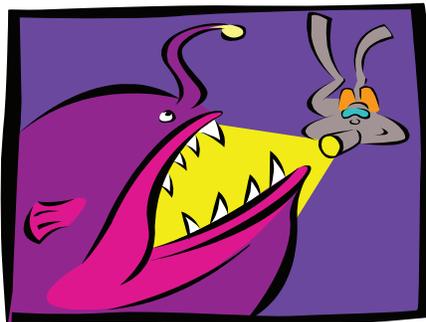
fundraisers for the Club and there are usually a wide range of great prizes to win. ★

MEMBERSHIP

Teresa Hanson

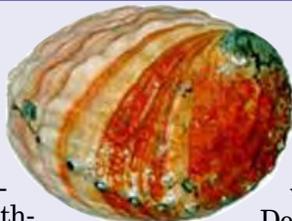
I'd really like to encourage the new and prospective members to join in on the monthly Club dives and events especially our General Meetings where you'll find lots of entertaining dive stories and, in some cases, informative presentations. Coming to these events allows one to share in your experience and be part of the Club's conversation. If you have any questions about a dive or event please do not hesitate to speak up at the General Meeting or contact the dive coordinator listed in the calendar either by e-mail or phone. Our Club Officers and Committee leader's phone numbers are listed on page 2 of this Newsletter. Don't hesitate to call if you have any questions – or suggestions. After all, this is why we have such a great Club!

A FREE raffle ticket will be given to the following Dippers who have a birthday this month: **Larry Ankuda**, **Jerry Richards** and **Barbara Zweig**. Happy birthday to our fellow Flipper Dippers! ★



California Parks Need Abalone Shells

Don't discard your abalone shells, but donate them instead to the State to beautify our parks. In 2008 we gathered and donated about 265 shells to the Monterey District and they are running low and asking for more. Many of what we donated were used at Casa Soberanes in Monterey, but deterioration over time, vandalism, and souvenir collectors have taken their toll.



I'll write a letter listing all donor's names to accompany the shells, so make sure I have that information along with your shells.

Donation date is for late June, so get me your Memorial Day Weekend shells as well as any others you have laying about. I can make special pick-up trips, too!

Thanks,
Larry Ankuda (408) 378-4963

2016 TROPHY STANDINGS

Each month the person whose name appears in the newsletter will receive **3 FREE RAFFLE TICKETS** at the General Meeting — if in attendance. If you hold a trophy several months in succession, you will receive **3 FREE** tickets each month until someone beats your catch.

Contact **John Snyder** at +1-408-202-5196, e-mail: john.fishhunter@gmail.com, **WITHIN 1 WEEK** and give him all the proper info (include the name of one Club-member witness). ★

SKIN DIVING

- LINGCOD
- Open
- ABALONE
- Open
- CABEZON
- Open
- SHEEPHEAD
- Open
- LOBSTER
- Open
- OTHER OPEN CATEGORIES
- Halibut, White Sea Bass, Striped Bass*

SCUBA

- LINGCOD
- Open
- CABEZON
- Open
- SHEEPHEAD
- Open
- LOBSTER
- Open
- HALIBUT
- Open

The race is on! Good luck to all!



Massive undersea crab swarm caught on video for the first time

Annalee Newitz

When three scientists descended more than a thousand feet underwater in an exploration vessel off the coast of Panama, they expected to see many kinds of life. They'd chosen to explore the Hannibal Seamount, a flat-topped undersea mountain that's the ocean equivalent of a tropical jungle, rich with a diversity of animals and plants found nowhere else. Their submersible, the Deep Rover 2, has the look of a giant, transparent bubble; with the help of spotlights, they could peer out from every angle. But as they approached the northwest flank of the seamount, they saw something inexplicable on the ocean floor.



In the densest patch of crabs, there were more than 77 of the creatures per square meter. This picture was taken by the ROV camera.

It looked like an underwater dust storm. As they got closer, the researchers realized it was an enormous swarm of crabs, kicking up sediment from the seafloor. They had never seen anything like it.

Biologist Jesús Pineda recalled: "When we dove down in the submarine, we noticed the water became murkier as we got closer to the bottom. There was this turbid layer, and you couldn't see a thing beyond it. We just saw this cloud but had no idea what was causing it. As we slowly moved down to the bottom of the seafloor, all of the sudden we saw these things. At first, we thought they were biogenic rocks or structures. Once we saw them moving—swarming like insects—we couldn't believe it. When they came back up with a few captured crabs, the researchers sent an ROV back

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Albion Ab Dive: Memorial Day Weekend - May 27th - 30th

Our next big North Coast dive will be Memorial Day weekend, May 27-30, at Albion Flat Campground. The Club has only 10 camping spaces for Friday, Saturday and Sunday nights. The cost is \$35 tent, \$40 RV (includes electric and water) per night for one vehicle/two people. Boat launching is extra.

There will be a sign-up sheet at the May General Meeting for Flipper Dipper members in-good-standing (dues paid!) and their guests, and prospective members. Remember, **you MUST be on the signup sheet to be admitted to the campground, NO EXCEPTIONS!** (Ed. Note: At last count, all the sites were spoken for, but check with Dennis to see if there are any openings.)

1st-Come, 1st-Served and Club members must indicate if they wish a RV, camper or tent site (we can take all 10 RV/campers and squeeze in tents) but no more than 10 RV and campers. AND ANYONE cancelling within a 30 day window will need to reimburse the Club for loss of our deposit.

This is a great place to freedive for fish and abalone. And don't forget your game bag, fishing license, ab card, hole punch, water-proof scissors, water-proof pen, and zip ties!

We usually have a number of Club member boats or "rubber duckies" available, so no one has to swim too far for their abs if they don't want to. A number of Club members, long experienced in ab diving, will be there to show the newcomers how it is done, so new divers and prospective members are encouraged to attend. There is a sandy beach and a fresh water river so bring the kids. Albion has hot showers, restrooms, electric hook-ups, and water to most campsites.

Don't forget our infamous ab feed and potluck on Saturday night, which means that each member will provide one cleaned, sliced and pounded ab for every four people in your party plus a potluck dish (hot dish, salad, dessert, etc.) to feed 5+ people. After dinner there will be a bonfire to enjoy.

And, this year we will be featuring a *BLIND WINE TASTING COMPETITION*. A special Wine Tasting Competition Table will be set up with tasting cups and voting ballots for all who participate. A \$2.00 per-person tasting fee will be collected and the proceeds will go to the winners of each Red and White wine: 1st & 2nd Place for Red and 1st & 2nd Place for White. Participants will vote for their Top Two favorite wines. The votes will be counted and the winners will be announced during the dinner.

Join in to see if your favorite is a winner! Bring a bottle of Red and/or White wine wrapped, to hide the label, to add to the tasting table. Be sure you provide Dennis with the vintner and vintage of your wine(s) for tabulation of votes.

Wines shall be submitted by 4PM (the same time as all sliced and pounded abs are due for the dinner preparation) and tasting will commence shortly thereafter



Because of the limited camping space and the large number of Dippers who come to Albion, many not arriving until late Friday, Club members have priority on campsites. **Dennis Nasont** (408-338-9269, dnasont@aol.com) is coordinating this holiday weekend. A special invitation is extended to all new and prospective members to join us for a weekend of diving to remember. ★

April Second Saturday Scuba (S3) – 7th Annual U/W Easter Egg Hunt, Aka: Eggxacta Scramble

We had a great turnout for the 7th Annual U/W Easter Egg Hunt! **Mike Chalup, Grace Chi, Barbara Davis, Anton Dold, Jackie Gardner, Tom Gardner, John Jones and Steven Jones** and his son **Steven, Manuel Mangrobang, Carl Tuttle** and **Brian Zaugg** made for a total of 11 competitors hustling after the 36 eggs, numbered 1 to 36, distributed by **Jim Rezowalli** from his kayak. While he could not be there for the actual dive, Coordinator **Bill Winter** prepared the eggs and Jim procured the prizes. **Greg Davis** provided surface support and photo/video services.

Jim went on the internet to find a source for generating a random order of distribution using GPS coordinates, thereby avoiding the possibility of eggs with high numbers on them being dropped in close proximity of one another — and eliminating any claims of ‘cheating.’

First Place went to Carl with 10 eggs recovered and a score of 208. He won a gift card to the Cheesecake Factory.

Second Place went to Tom with a total of 5 eggs found and a score of 87 and took the gift card to The Olive Garden.

Third Place went to Anton who also found 5 eggs, with a total score of 71 and won a gift card to Chili’s.

All participants received a Easter Basket of candy. Congratulations to everyone.

After the egg hunt, most of the group did a second dive under Wharf 2. This dive site is great for macro photography, and the photographers usually find many subjects to shoot in a very small area. On the way back to shore, Barbara and Anton found 2 of the uncollected 6 eggs and a fishing pole! We’re all looking forward to the 8th Annual fun-filled “Eggxacta Scramble” next year! 🌟

7th Annual Flipper Dippers UW Easter Egg Hunt Results

Diver	# Of Eggs Collected	Egg Numbers										Total Points
Mike Chalup	1	33										33
Grace Chi	3	4	26	30								60
Barbara Davis	5	5	6	10	15	20						56
Anton Dold	5	2	11	13	14	31						71
Jackie Gardner	0											0
Tom Gardner	5	1	7	12	32	35						87
John Jones	0											0
Steven Jones	0											0
Manuel Mangrobang	1	28										28
Carl Tuttle	10	8	9	16	17	21	22	25	27	29	34	208
Brian Zaugg	0											0
Totals	30											543

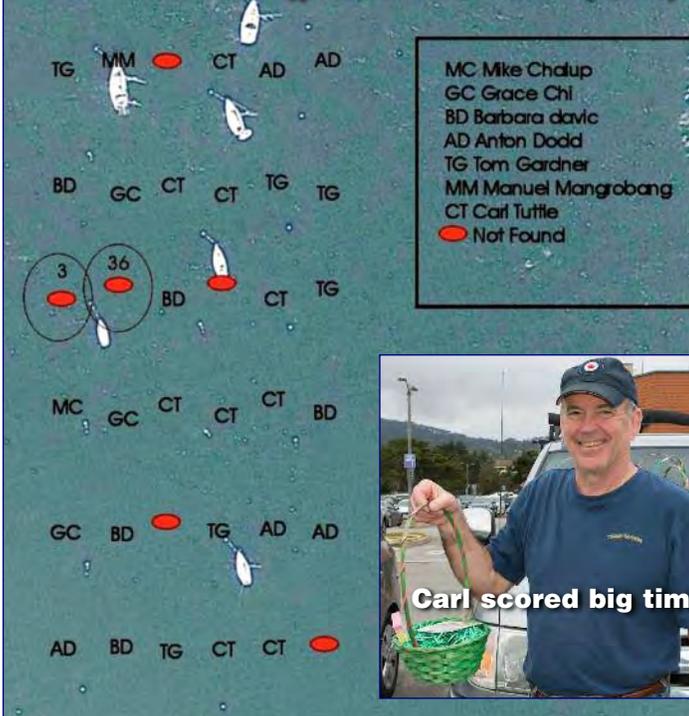
Post Findings

Barbara Davis	1	3
Anton Dold	1	36

Totals	32
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MIA (Uncollected)	4	18	19	23	24
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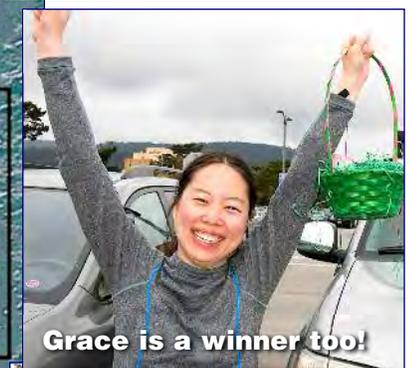
Where the eggs were laid and who found them (you can chart their paths)



Jim tallies the scores



Tom is a winner!



Grace is a winner too!



Carl scored big time



Anton is a happy Easter bunny



Show me your eggs! From left: Jim, Grace, Steven, John, Manuel, Anton, Mike, Barbara, Brian, Carl and Tom (Jackie was MIA).

Laura Rogers-Bennett, another Bodega Bay scientist, said it is as if whole terrestrial forests were disappearing, only in this case they are underwater and out of sight. “A lot fewer people swim through the kelp forest,” she said. “But if they do right now, they’re going to really see that there are huge changes that have taken place in the last year and a half or so.”

The discovery has taken shape as California scientists and policy makers are raising a broader alarm over the ebbing health of ocean waters, pointing to their increasing warmth, acidity and other conditions that have affected wildlife and the fishing industry. The kelp collapse may only add to the woes for some. Purple urchins are a silver-dollar-sized species rarely caught for commercial harvest in California. They normally co-exist in kelp forests alongside other marine life, including red urchins — which support a fishery worth \$3.1 million on the Mendocino and Sonoma coasts and \$9.1 million statewide — and red abalone, which draw legions of sport divers to the region each year from April to November.

But those two species also feed on kelp and both are showing signs of starvation, Catton said. Rockfish, another key fishery that includes dozens of species sought by commercial and sport anglers, also likely will take a hit from the kelp die-off, said Mark Carr, a professor of ecology and evolutionary biology at UC Santa Cruz. The young of several near-shore species take shelter in the kelp during their first months of life.

Scientists blame the current situation on what some have called “a perfect storm” of large-scale environmental impacts dating back to 2011, when a harmful algal bloom off the Sonoma Coast released toxins that killed large numbers of red abalone and took a toll on other invertebrates. In 2013, an eruption of sea star wasting disease along the West Coast eliminated vast quantities of starfish, affecting about 20 species to varying degrees, including at least two with pivotal roles in the food web. Starfish are the primary predators of purple urchins, particularly in areas like Northern California, where sea otters — another significant urchin eater — have not rebounded as they have begun to do elsewhere on the coast. Without such predators to keep them in check, the density of purple urchins on the North Coast reportedly now is more than 60 times that observed in the

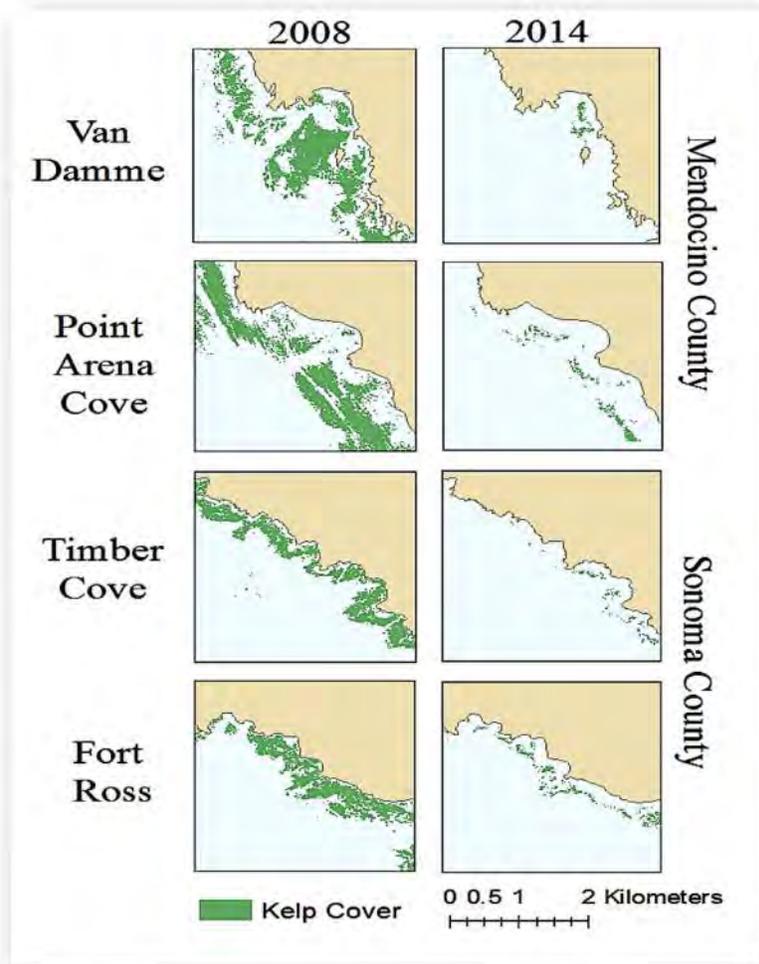
past, Catton said.

Also factoring in the kelp die-off is the so-called “warm blob,” an area of persistent warm water that spread south from Alaska down the coast of North America beginning in 2014, upsetting the ocean’s rhythms and causing anomalies in the marine environment that have affected wildlife health, behavior and migratory patterns. The arrival of El Niño in 2015 reinforced the warm ocean conditions. The shift deprived kelp of the normal upwelling of nutrient-rich cold water, which helps the seaweed grow as much as 10 inches in a day. In recent years, the kelp produced far fewer fronds, or blades, diminishing reproductive capability and making the seaweed more susceptible to dislodgement by heavy waves, Carr said.

North of San Francisco Bay, the preeminent species is bull kelp, characterized by flexible stalks, or stipes, that resemble bull whips. Bull kelp can grow to 115 feet in length, creating towering wildlife habitat that buffers the force of the ocean. Over the past two years, however, hardly any of the North Coast kelp is reaching the surface, Catton said. Aerial surveys of the coastline from San Francisco to the Oregon border show that kelp forests now cover 93 percent less surface area than in past peak years such as 2008 and 1989, she said. Data from 2015 isn’t yet available. Marine scientists are still trying to get a handle on the situation, which came to light through routine surveys conducted largely to inform management of the abalone fisheries, Catton said.

Bull kelp plants are a seasonal species that must re-establish itself each year in order to produce spores that bring about the next generation. With a third year of poor reproduction

on the horizon, scientists aren’t sure how readily, if at all, the bull kelp can recover in the areas where it has disappeared. And if it does, can it survive the gauntlet of purple urchins? “I think the big questions are: How long will these impacts linger?” Rogers-Bennett said. “Will this turn around? Or is this a new sort of stable state that will be with us for quite some time?” The answer is unknown, and may depend in part on one’s perspective of time. Bull kelp forests vary in size by season, and coverage is typically minimal at this time of year after the battering of winter storms. But the species is built to recover, producing billions of spores that can persist in the ocean for some period of time before reproduction. 🌟



DIVE & ACTIVITY CALENDAR

BRIAN ZAUGG

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MAY 2016

**WEDNESDAY, MAY 4
BUSINESS MEETING. 7:30 PM**
Meeting will be held at **Teresa Hanson's** home (408-966-6433, teresa_hanson@comcast.net). All members are invited to attend. This is a good time to share your new ideas for dives and entertainment. Refreshments to share are welcome.

**SATURDAY, MAY 7
NO (LOCAL) SCHEDULED DIVE**

**SATURDAY, MAY 14
SECOND SATURDAY SCUBA (S3)
PT. LOBOS DIVE** Coordinator: **Jim Rezowalli**, 1-408-408-202-3132. Jimandthebeach@gmail.com. This is an optional kayak dive. Meet at 8:00 am. Bring 2 tanks and plan on making 2 dives. Reservations are full at this time but check with Jim to see if there are any last minute openings or go on-line to the Pt. Lobos Website: www.parks.ca.gov/?page_id=28353

GENERAL MEETING WEDNESDAY, May 18th

7:30 PM at the Knights of Columbus Santa Maria Hall 2211 Shamrock Dr., Campbell.

Come celebrate 52 Years of the San Jose Flipper Dippers at our General Meeting.

Entertainment: Spring Fling Raffle - Lots of Great Prizes!

THE DOOR PRIZE IS \$10!

**SATURDAY, MAY 21
NO (LOCAL) SCHEDULED DIVE**

**WEEKEND, MAY 27-30
ALBION MEMORIAL DAY AB
WEEKEND** Coordinator: **Dennis Nasont**, +1-408-338-9269, dna-sont@aol.com. Come join Fellow

Dippers for one of our biggest and best North Coast gatherings of the year. The Club has reserved camping sites for Friday through Sunday nights. Sign up at the **General Meeting. You MUST be on the LIST to get in!** – NO exceptions. This is the one you have been waiting for - and includes a Blind Wine Tasting Competition to go along with all the great food. See the article on page 4 for complete information.



UPCOMING IN JUNE

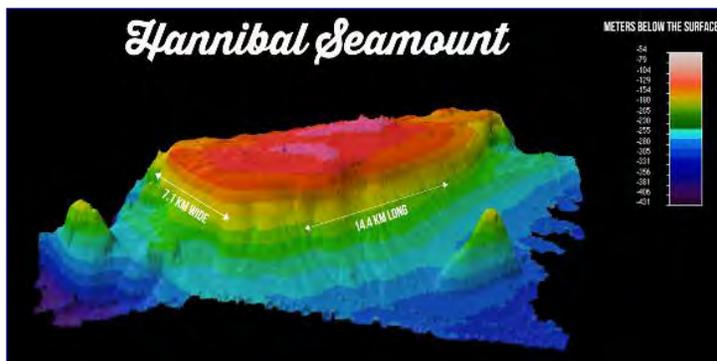
- 01 Business meeting
- 05 Panther Beach clean-up
- 11 Second Saturday SCUBA (S3)
- 15 General Meeting - Food Drive**
- 25 Tomales Bay Clam Dig



Continued from Page 4

down to take more pictures. They weren't even sure what species they'd seen, but DNA analysis revealed the swarm was *Pleuroncodes planipes*, or red crabs. These creatures are a couple of inches long, and they love to float up and down in the water column to eat plankton, spending some of their time close to the surface and some close to the seafloor. This crab mob was fairly deep, in a very low-oxygen region of the water, which was unusual. Plus, they were far from their typical haunts off the coast of Mexico."

The researchers describe their experience in a paper published in PeerJ (open access peer-reviewed scientific mega journal covering research in the biological and medical sciences), noting that "dense patches" of red crabs have been observed before, ranging from 7 to 16 kilometers across. But



Enlarge / A 3D rendering of Hannibal Seamount. The crab patches were found on the northwest slope.

this is the first time a patch has been caught on video and also the first time they've been spotted in waters so far south of their usual range. Through careful analysis of the footage, the researchers determined that the patch they'd seen extended for tens of meters in every direction, and at its densest points there were about 77 crabs per square meter.

What caused the crabs to swarm in such an unusual location? There are a lot of possibilities. The crabs interacted with each other a lot, suggesting that this swarm may have had social causes, especially because patches can be related to social activities like mating. Sometimes the crabs moved in the same direction, like an insect swarm; but at other times the crabs seemed to be crawling around in pretty much random directions. They only formed the dense patch in one specific area, which might indicate that they were feeding on plankton that were abundant there. But patches like this are also formed during migrations, too.

Roughly around the same time that the researchers spotted the crab swarm at Hannibal, a massive number of crabs washed ashore in Southern California, casualties of an El Niño weather event. It turned out they were the same species as the red crabs the researchers observed. This might mean that the red crabs form patches and swarms seasonally, and one unfortunate group got beached. We'll need to do more research to know for sure why the red crabs were swarming when and where they did. But we can be certain that those patches they form are an essential part of the undersea ecosystem—and such a big crowd will provide some damn tasty meals for animals who fancy a crustacean snack. ★

NOTE: All certified divers are encouraged to attend San Jose Flipper Dippers' dives.

Non-Club members will be required to show proof of certification to the dive coordinator prior to entering the water with our group. Please sign up for dives at the General Meeting or call the coordinator. This is needed in case of cancellation or changes.



San Jose Flipper Dippers

P.O. Box 7421
San Jose, CA 95150



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FIRST CLASS MAIL

2016 COMING EVENTS

May 4	Business Meeting
May 14	Second Saturday SCUBA - Pt. Lobos
May 18	☛ General Meeting - Spring Raffle
May 27-30	Memorial Day Albion Ab Weekend
June 1	Business Meeting
June 5	Panther Beach Clean-Up
June 11	Second Saturday SCUBA (Boat)
June 15	☛ General Meeting - Food Drive
June 25	Tomales Bay Clam Dig
July 1	Abalone Season Closed
July 6	Business Meeting
July 4	No License Fishing Day
July 5	Panther Beach Clean-Up
July 9	Second Saturday SCUBA
July 20	☛ General Meeting
July 23	Halibut Dive
July 24	Family Picnic



May 27-30: Come join Fellow Dippers for one of our biggest and best North Coast gatherings. The Club has reserved camping sites for Friday through Sunday nights. See article on page 4. **You MUST be on the LIST to get in!** — no exceptions. ★

Watch This Space - Much More To Come!
See the Club's Website for the full Calendar



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