

Antelope Valley Desert Divers, Inc.



March 2007

- General Meeting - Monday - Mar-12th
- "Keystone Species of the Kelp Forest"-Danny Reinke
- Board Meeting - Wednesday - Mar-21st
- Santa Monica Pier Aquarium Reopens
- Heal the bay Beach Report Card
- Beach Dive - Corral Beach - Mar 31st

A.V. Desert Divers  
P.O. Box 1178  
Littlerock, Ca 93545

General Meeting will be

**March 12th**

Palmdale Cultural Center



2007 'A Titanic Event'  
was a Grand success.

See this Newsletter in

Blazing Color at:

[www.avdesertdivers.org](http://www.avdesertdivers.org)



### Speaker for March Meeting...

Dr. Danny Reinke presents, "Keystone Species on the Kelp Forest"

Danny has a Ph.D. in Aquatic Ecology and over 20 years of environmental technology, scientific academia and military experience. Danny provides informal consultation on endangered species and has professionally held the titles of Senior Scientific Advisor, Senior Environmental Scientist, and Project Manager. He's diving certifications include IDC Staff Instructor, PADI MSD Trainer, EMP International/PADI Medic First Aid Instructor, PADI DAN O2 Instructor, a Certified PSI (high pressure cylinder Inspector) and EMT-I. Danny has been diving since 1976 (predominately on the East Coast), and has been an PADI Instructor for 12 years. He now enjoys teaching dive classes at Edwards AFB.

*Claudia Richardson, Program Director*



### 2006 Heal the Bay Beach Report Card

Although our efforts at beach clean ups have helped, in some areas, but apparently not enough in others. 91% of California beaches received an A or B rating including San Diego County, Ventura County, San Luis Obispo County, Monterey, Santa Cruz, San Mateo, San Francisco, Sonoma and Humboldt counties. Unfortunately, Los Angeles County received the worst rating. In fact, Long Beach area beaches which typically have better water quality over the summer, had only 3 of the 25 monitoring stations received an A or B rating. This compared to the prior year of 21 of the 23 stations received an A or B grade. In spite of the clean up efforts in Avalon Harbor, they too received less than acceptable ratings. Challenge your fellow divers to pick up trash on their next dive, think about what you are putting down that drain and making sure that your car isn't leaking fluids. Let's all do our part.

*Linda Sharp-Nipper*



### Earth Day 2007

Well, another year has passed & What have you done to ensure that we leave this world a better place for our children. & Well, April 21st is Earth Day for 2007. & Take advantage of this day to look around you. & Maybe put some paint over that fence with graffiti, plant a tree or grab a garbage bag and pick up some trash. & If everyone did a little, that would go along way.

*Linda Sharp-Nipper*

### The A.V.D.D. would like to thank the banquet donors:

- Aloha Pure Water
- Aquarium of the Pacific
- AVDD
- Descanso Beach Ocean Sports
- Dewey Pest Control
- Hodgkins Jewelers
- Hollywood Bowl
- ikelite
- In-N-Out Burger
- Lancaster Greenhouse Café
- Lancaster Harley Davidson
- Lancaster Texas Cattle Co.
- Rising Tides, Inc.
- Saint Brendan Corp.
- See's Candies
- Silve Lake Resort
- Six Flags Magic Mountain
- Sport Chalet
- Tony Thomason
- Truth Aquatics





### Antelope Valley Desert Divers 2007 Beach Dive Schedule

January 13 <sup>th</sup>	Leo Camillo State Beach (Lobster Season)
February 24 <sup>th</sup>	Rodadero Beach Submarine Canyon (Night Dive)
March 31 <sup>st</sup>	Coral Beach (Malibu)
April 21 <sup>st</sup>	Huntington Beach (BEACH PARTY & COOK OUT)
May 19 <sup>th</sup>	Coral Beach (Malibu)
June 23 <sup>rd</sup>	Leo Camillo State Beach (Clam Chowder Dive)
July	TBD
August	TBD
September	1 <sup>st</sup> , 2 <sup>nd</sup> , & 3 <sup>rd</sup> June Lake Altitude / Adventure Dive (Labor Day Weekend) Ory Ridge Campground, June Lake, Ca.
September 15 <sup>th</sup>	Coral Beach (Coastal Clean Day & Dive)
October 6 <sup>th</sup>	Coral Beach (Lobster Season)
November 10 <sup>th</sup>	Leo Camillo State Beach (Lobster Season)
December	TBD

TBD = To Be Determined

\* Weather and Conditions can cause for cancellation

### AVDD 2007 DIVE BOAT SCHEDULE

The following boats are designated Dive Boats. They are equipped as such. If you are interested in going diving in these areas you need to call the phone number listed to make a reservation. You can call us to find out more or to see if you qualify for the Dive Boat & Boatmaster. Areas marked with a star (\*) are subject to change without notice.  
 \* If an AVDD is designated as private (PR) it is only for members of that club. If you are not a member of that club you will need to make a reservation with that club.  
 \* If you are interested in going diving in these areas you need to call the phone number listed to make a reservation. You can call us to find out more or to see if you qualify for the Dive Boat & Boatmaster. Areas marked with a star (\*) are subject to change without notice.

DATE	BOATMASTER	BOAT	PRICE	INCLUDES	DESTINATION	PRICE
2/18	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
3/16	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
3/23	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
3/30	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
4/6	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
4/13	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
4/20	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
4/27	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
5/4	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
5/11	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
5/18	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
5/25	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
6/1	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
6/8	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
6/15	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
6/22	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
6/29	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
7/6	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
7/13	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
7/20	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
7/27	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
8/3	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
8/10	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
8/17	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
8/24	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
8/31	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
9/7	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
9/14	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
9/21	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
9/28	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
10/5	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
10/12	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
10/19	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
10/26	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
11/2	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
11/9	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
11/16	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
11/23	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
11/30	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
12/7	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
12/14	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
12/21	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500
12/28	SAUL GLENN/BOB	BOYFISH	1100	FOOD & FUELING	VENTURA/ROSELAND	1100/1500

### For Sale:

Drysuit (emersion suit) like the coast guard uses it not be confused with a diving drysuit. Looking to offer someone a good deal. 2.5 years old, but never been in the water. Men's medium. Owner is about 5'8" but it was still roomy on him, 2 rings around the neck has been cut, but the wrist has not been cut. It has upgraded pockets not shown on this picture. Sizes 9 boots to go with. If you're interested or someone you know is interested call Justin at 661-264-6725.

Men's Wetsuit. From a "retired diver", it is a custom made, 2 piece farmer John style wetsuit. Blue and Orange. Approximately a Men's medium. However, if you are interested in trying it on please email Claudia Richardson at [claudia@briamb.org](mailto:claudia@briamb.org). Owner was hoping for \$100, OBO.

### 'A Titanic Event'

Everyone had a wonderful time.



Thanks to all who attended.



## From the President...



Awareness with global warming has been pushed to the forefront of media with-in the past year and with good reason. We divers are impacted every time we pack our pelican case getting ready for the day of being in the water. Coral reefs are built by colonies of tiny sea animals called coral polyps as well as algae. The algae and reef-building corals need sunlight for photosynthesis, the reef must grow relatively near the ocean's surface to survive. If warming causes a rapid rise in sea level, corals that don't grow fast enough and could die. Coral polyps continually rebuild the reef, offsetting damage done by waves during storms. Global warming is also the cause of the recent severe tropical storms, if this continues: the reefs may be damaged beyond their ability to repair themselves. Since global warming is causing more rainfall in areas where coral reefs grow, more nutrients from fertilizers and sewage are running off the land and flowing into the sea. Extra nutrients from fertilizers and sewage could cause some of the algae living on the reef to grow more abundantly, possibly overgrowing the coral. Nutrients from sewage are already causing excessive blooms of algae in many reefs. When global warming causes water temperatures to rise, many reefs will "bleach." Causing the reef to lose the tiny algae that live inside the coral polyps; without the algae, the polyps may starve. There are currently cases where the temperature is so unusually high the reef has bleached many times & are now dying. At least one species of coral may have already become extinct due to the bleaching. So we as divers should become more conscience of what we are putting into the air because it could be causing things to come out of our water. Take action change your light bulbs to florescent, move your thermostat down 2° in winter and up 2° in summer, clean or replace filters on your furnace and air conditioner. Be sure you're recycling at home & of course as always watch what goes into our greatest resource, the ocean.

*Ryan Porchia*



## Santa Monica Pier Aquarium Reopens

With spring right around the corner, jump into that car with the family and take a nice drive down to the Santa Monica Pier. Enjoy the beaches, local shops and restaurants, but most of all stop by the newly renovated Aquarium. You can take some time to enjoy the eels, rays, sea lions and swell sharks. Children can "be one with nature" as they feel the items in the touch tank. What better way to spend a winter/spring day, wondering what the rest of the country is doing, as they shovel snow from their driveway.

### 2007AVDD Board of Directors

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