

## 2008 Summary of UCSB's Scientific Diving

<b># Divers Logging Dives</b>	<b>149</b>
<b>Total Dives Logged</b>	<b>6846</b> (6348 Scientific + 498 Training)
<b># Difference from 2007 Dives Logged</b>	<b>-1 dive</b>
<b>Total Dive Time</b>	<b>261,846min = 4364hrs = 181 days (24hr)</b>
<b>Average Bottom Time per dive</b>	<b>38 min</b>
<b>Divers CPR/O2 Trained</b>	<b>133</b>
<b>New UCSB Scientific Certified Divers</b>	<b>42</b>

<b># of Incidents Reported</b>	<b>1</b>
<i>Minor</i>	<i>1</i>
<i>Moderate</i>	<i>0</i>
<i>Serious</i>	<i>0</i>

<b>Total Reciprocity In/Out</b>	<b>120</b>
<b>Collaborating Scientific Diving Organizations</b>	
Aquarium of the Pacific	Oregon State University
Bermuda Institute of Ocean Science	San Diego State University
Calif. State University, Fullerton	Santa Monica Bay Keepers
Calif. State University, Long Beach	Scripps Institution of Oceanography
Calif. State University, Northridge	Smithsonian Institution
California CoastKeeper Alliance	Stanford University
California Department of Fish & Game	The Florida State University
Caribbean Marine Research Center	University of Auckland
Channel Islands Marine Sanctuary	University of California Los Angeles
Channel Islands National Park Service	University of California, Berkeley
Duke University	University of California, Davis
James Cook University, Australia	University of California, Santa Cruz
MBC Applied Environ. Sciences	University of Florida
Monterey Bay Aquarium	University of Hawaii
Moss Landing Marine Laboratories	University of Southern California
NIWA New Zealand	University of Washington
NOAA	Western Solutions
North Eastern Univeristy	Woods Hole

# DIVING SAFETY

## 2008 AAUS Dive Summary

### Department Dive Summary

Department Dive Summary	
Reporting Period	1/1/2008 through 12/31/2008
Total Dive Time for this Period	261,846
Total Number of Dives for this Period	6,846
Total Number of Divers Logging Dives During this Period	149

### Dive Purpose

Dive Purpose			
Purpose	Total Dive Time in Minutes	Number of Dives Logged	Number of Divers Logging Dives
Scientific	244,930	6,348	140
Training	16,916	498	55

### Diving Mode

Diving Mode			
	Total Dive Time in Minutes	Number of Dives Logged	Number of Divers Logging Dives
Open Circuit Scuba	261,846	6,846	149
Hookah	0	0	0
Surface Supplied	0	0	0
Rebreathers	0	0	0

<b>Gas</b>			
	<b>Total Dive Time in Minutes</b>	<b>Number of Dives Logged</b>	<b>Number of Divers Logging Dives</b>
Air	245,596	6,353	136
Nitrox	16,250	493	13
Mixed Gas	0	0	0

## Decompression Planning and Calculation Method

<b>Decompression Planning and Calculation Method</b>			
	<b>Total Dive Time in Minutes</b>	<b>Number of Dives Logged</b>	<b>Number of Divers Logging Dives</b>
Dive Tables	20,926	584	38
Dive Computers	239,853	6,234	145

## Dives by AAUS Depth Range

<b>Dives by AAUS Depth Range</b>		
<b>Depth Range</b>	<b>Dives Logged</b>	<b>Number of Divers Logging Dives</b>
0-30 feet	2,919	125
31-60 feet	3,264	132
61-100 feet	494	60
101-130 feet	169	21
131-150 feet	0	0
191+ feet	0	0

## Specialized Diving Environments

<b>Specialized Diving Environments</b>			
<b>Type of Specialized Dive</b>	<b>Dive Time in Minutes</b>	<b>Dives Logged</b>	<b>Number of Divers Logging Dives</b>
Blue Water	2,036	45	5
Boat	252,989	6,574	146
Dry Suit	13,050	356	19
Night	0	0	0
Oil Platform	4,313	142	13
Ice	0	0	0