

**DESCRIPTION**

This CCA watershed flows into the ‘San Diego-Scripps’ Area of Special Biological Significance (ASBS), which has approximately 0.6 miles of shoreline in the City of San Diego. This ASBS includes the San Diego-Scripps State Marine Conservation Area, and is adjacent to the San Diego-La Jolla ASBS.

There are 92 direct discharges into the ASBS. The primary discharges are from pipes and or holes coming through seawalls, draining bluffs and urban landscaped areas. A majority of these pipes came from privately owned homes. The Scripps Institution of Oceanography facility discharges waste seawater from its research facilities and the Birch Aquarium. The wastewater discharges from Scripps are co-mingled with urban runoff. A pier facility at Scripps is a potential nonpoint source of pollution.



San Diego-Scripps State Marine Conservation Area

(Photo courtesy State Water Resources Control Board).

For more photos, visit the California Coastal Records Project: [www.californiacoastline.org](http://www.californiacoastline.org).

**REASON FOR CCA IDENTIFICATION**

This watershed flows into the ‘San Diego-Scripps’ Area of Special Biological Significance (ASBS), which is a State Water Quality Protection Area.

**POLLUTED RUNOFF CONDITIONS**

Selected Coastal Zone Waterbodies	Top 5 Runoff Pollutants of Concern <sup>1</sup>					Efforts to Address Pollutants (See next page)
	Bacteria	Copper & Metals	Oil & Grease	Pesticides	Nutrients	
Unnamed Gullies ▲	▲	▲	▲	▲	▲	
<b>Potential Sources of Pollutants in Coastal Waterbodies</b>						
<b>Agriculture</b>						
<b>Forestry (Silviculture)</b>						
<b>Urban Areas</b>						
➢ Urban Runoff/Storm Sewers	▲	▲	▲	▲	▲	b, c, d
<b>Marinas &amp; Boating</b>						
<b>Hydromodification</b>						
<b>Wetlands &amp; Riparian Areas</b>						a

<sup>1</sup> Information on bacteria, copper and metals, oil and grease, pesticides, and nutrients as pollutants of concern is from the San Diego Regional Water Quality Control Board.

## San Diego-Scripps CCA

### MAJOR EFFORTS TO IMPLEMENT NPS MANAGEMENT MEASURES

<b>a)</b>	<b>San Diego Multiple Species Conservation Plan</b>	<a href="http://www.sandiego.gov/mscp/">http://www.sandiego.gov/mscp/</a>
	City of San Diego	Randy Rodriguez (619) 533-4524 <a href="mailto:rfrodriguez@sandiego.gov">rfrodriguez@sandiego.gov</a>
	➤ The Multiple Species Conservation Program (MSCP) will preserve a network of habitat and open space, protecting bio-diversity and enhancing the region's quality of life.	
<b>b)</b>	<b>SANDAG – San Diego Association of Governments</b>	<a href="http://www.sandag.cog.ca.us/">http://www.sandag.cog.ca.us/</a>
	Janet Fairbanks	(619) 297-0931 <a href="mailto:Webmaster@sandag.org">Webmaster@sandag.org</a>
	➤ Provides public forum for regional policy decisions about growth, transportation planning and funding, transit construction, environmental management, economic development, housing, open space, energy, and public safety.	
<b>c)</b>	<b>San Diego Watershed Ambient Water Quality Monitoring by Citizens (2005-2007)</b>	<a href="mailto:badriyha@mail.sdsu.edu">badriyha@mail.sdsu.edu</a>
	San Diego State University Foundation	Badri Badriyha (619) 594-7293 <a href="mailto:badriyha@mail.sdsu.edu">badriyha@mail.sdsu.edu</a>
	➤ Grant proposal to coordinate, evaluate, improve, and expand citizen monitoring programs in San Diego Region. Provide assistance, quality assurance, educational and outreach to enhance ambient water quality monitoring.	
<b>d)</b>	<b>Exception to the California Ocean Plan for the University of California Scripps Institution of Oceanography Discharge into the San Diego Marine Life Refuge Area of Special Biological Significance</b>	<a href="http://www.waterboards.ca.gov/plnspols/oplans/asbs.html">http://www.waterboards.ca.gov/plnspols/oplans/asbs.html</a>
	State Water Resources Control Board	Connie Anderson (916) 341-5280 <a href="mailto:csanderson@waterboards.ca.gov">csanderson@waterboards.ca.gov</a>
	➤ Development of information to support a conditional waiver to a California Ocean Plan prohibition of the discharge of waste to an Area of Special Biological Significance and proposed studies to address waiver conditions.	

### REGULATORY/PLANNING JURISDICTIONS

➤ City of San Diego, Environmental Services Dept.	<a href="http://www.sannet.gov/environmental-services/">http://www.sannet.gov/environmental-services/</a>		(858) 694-7000	<a href="mailto:trash@sandiego.gov">trash@sandiego.gov</a>
➤ San Diego County, Public Works Dept., Watershed Protection	<a href="http://www.sdcounty.ca.gov/dpw/watersheds/stormwater.html">http://www.sdcounty.ca.gov/dpw/watersheds/stormwater.html</a>		(858) 694-2212	<a href="mailto:watersheds@sdcounty.ca.gov">watersheds@sdcounty.ca.gov</a>
➤ San Diego County, Dept. of Planning and Land Use	<a href="http://www.sdcounty.ca.gov/dplu/">http://www.sdcounty.ca.gov/dplu/</a>	Tim Oberbauer	(619) 694-3700	
➤ Calif. Coastal Commission, Water Quality Unit	<a href="http://www.coastal.ca.gov/nps/npsndx.html">http://www.coastal.ca.gov/nps/npsndx.html</a>	Tracy Duffey	(805) 585-1809	<a href="mailto:tduffey@coastal.ca.gov">tduffey@coastal.ca.gov</a>
➤ San Diego Regional Water Quality Control Board	<a href="http://www.waterboards.ca.gov/sandiego/">http://www.waterboards.ca.gov/sandiego/</a>	Bruce Posthumus	(858) 467-2964	<a href="mailto:bposthumus@waterboards.ca.gov">bposthumus@waterboards.ca.gov</a>
➤ State Water Resources Control Board, ASBSs	<a href="http://www.swrcb.ca.gov/plnspols/oplans/asbs.html">http://www.swrcb.ca.gov/plnspols/oplans/asbs.html</a>	Connie Anderson	(916) 341-5280	<a href="mailto:csanderson@waterboards.ca.gov">csanderson@waterboards.ca.gov</a>
➤ California Coastal Conservancy	<a href="http://www.coastalconservancy.ca.gov/">http://www.coastalconservancy.ca.gov/</a>	Mary Small	(510) 286-4181	<a href="mailto:msmall@scc.ca.gov">msmall@scc.ca.gov</a>
➤ Calif. Dept. of Fish & Game, Marine Region	<a href="http://www.dfg.ca.gov/mrd/">http://www.dfg.ca.gov/mrd/</a>	John Ugoretz	(831) 649-2893	<a href="mailto:jugoretz@dfg.ca.gov">jugoretz@dfg.ca.gov</a>
➤ Calif. State Parks, San Diego Coast District	<a href="http://www.parks.ca.gov/parkindex/region_info.asp?id=10&amp;submit1=go">http://www.parks.ca.gov/parkindex/region_info.asp?id=10&amp;submit1=go</a>	Darren Smith	(619) 278-3785	<a href="mailto:dsmith@parks.ca.gov">dsmith@parks.ca.gov</a>