

5-360 -A Site Summary- Lower Newport Bay**5-360 -A**County: **Orange Co.**
USGS Quad: **Newport Beach**Thomas Guide Location: **919 E2**
NOAA Chart: **18754**Latitude N Longitude W
Decimal Degrees: **33.59490 -117.87973**
ACP Division: **OR-B**

Last Page Update : 2/15/2011

SITE DESCRIPTION:

Very large coastal embayment - considerable human development with numerous marinas and homes. Shallow water habitat and some shoreline remains undeveloped.

SEASONAL and SPECIAL RESOURCE CONCERN

Rank A - All year.

RESOURCES OF PRIMARY CONCERN

Open water shallow habitat.

California Least Tern (Federal and State endangered species), California Brown Pelican, waterfowl, shorebirds, and seabirds.

Juvenile finfish.

Eel Grass.

CULTURAL, HISTORIC, and ARCHEOLOGICAL SENSITIVITIES

Contact the California Dept. of Parks and Recreation - Office of Historical Preservation at (916) 445-7000 and the South Central Coastal Information Center at (657) 278-5395 for specific information on historic or cultural resources in this area.

KEY CONTACTS: Trustee (T); Entry/Owner/Access (E); Cultural (C); or Other Assistance (O)

Type	Name / Title	Organization	Phone
O		Newport Beach Fire Dept. (24 hr)	(949) 780-0981
O		Newport Beach Lifeguards (7am - 6pm)	(949) 644-3177
O		Newport Beach Police Dept. (24 hr)	(949) 644-3717
O		Orange County Harbor Patrol (24 hr)	(949) 723-1002
O		Orange County Sheriffs Dept. (24 hr)	(714) 288-6742
T	Nancy Frost CA Least Tern Survey	Calif. Dept. of Fish and Wildlife	(858) 467-4208
T		Calif. Dept. of Fish and Wildlife (24 hr)	(916) 358-1312
T		Calif. Dept. of Fish and Wildlife (Los Alamitos)	(562) 342-7100
T	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 342-7215
T	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-2849
T	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-6203
T	OSPR Technical Specialist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-4052
T	Kelly O'Reilly DFW Reserve Manager	Calif. Dept. of Fish and Wildlife Reg 5	(714) 840-1959

ADDITIONAL SITE SUMMARY COMMENTS:

5-360 -A Site Strategy - Lower Newport Bay**5-360 -A**County: **Orange Co.**
USGS Quad: **Newport Beach**Thomas Guide Location: **919 E2**
NOAA Chart: **18754**Latitude N Longitude W
Decimal Degrees: **33.59490 -117.87973**
ACP Division: **OR-B****CONCERNS and ADVICE to RESPONDERS:**

Last Page Update : 4/21/2005

To protect endangered and sensitive species and wetland habitat.

HAZARDS and RESTRICTIONS:**SITE STRATEGIES**Strategy 5-360.1 Objective: Exclusion of oil to enter Newport Bay.

Use deflection boom at the entrances to deflect the oil to beach fronts. Use additional deflection booms in a cascade pattern in the channel to deflect oil to collection points.

Table of Response Resources

strategy number	harbor boom	swamp boom	Other boom type	sorb boom	Anchoring no type and gear	Boom boat	Skiffs punts	Skimmers No Type	Special Equipment or comment No and kinds	staff deploy	Staff tend
5-360.1	1600				0	1	0	0		4	

LOGISTICS**DIRECTIONS: to site (by land and/or by water, to nearest launch ramp and are access permits required.)**

Boat launch available in Newport Bay. From PCH in Newport Beach, go north on Jamboree Rd. then west on Back Bay Dr. Boat launch is at Newport Dunes Aquatic Park at 1131 Back Bay Dr.

LAND ACCESS: See Additional Operational Comments.

WATER LOGISTICS: Strong currents. Heavy small boat traffic.
Limitations: depth, obstruction
Launching, Loading, Docking All services available.
and Services Available:

FACILITIES, STAGING AREAS, POSSIBLE FIELD POSTS AND EQUIPMENT AVAILABLE:

Currently there is 3000 feet of 24 inch boom staged at the Orange Co. Sheriffs Dept., Newport Beach Harbor Patrol Office. The Coast Guard Cutter Pt. Stewart is co-located with the Harbor Patrol and may be utilized.

COMMUNICATIONS PROBLEMS: None.**ADDITIONAL OPERATIONAL COMMENTS:**

Land access to the north bank of the Newport channel is at Balboa Blvd. and Channel Rd. in Newport Beach. Land access to the south bank is at Corona Del Mar State Beach and several points along Bayside Dr. The Newport Beach Harbor Patrol Office is located at 1901 Bayside Dr.

