5-410 - A/B Site Summary- Arrow Point - Catalina Island

County: Los Angeles Co.

USGS Quad: Santa Catalina West

Thomas Guide Location: NOAA Chart: 18757

Latitude N Longitude W Decimal Degrees: 33.47720 -118.53740

ACP Division:

Last Page Update : 2/15/2011

SITE DESCRIPTION:

Small harbor on back-side of Catalina Island, with a wetland west of Arrow Point. Contains area of extensive Harbor Seal haul-out and pupping. Inner portion has a small marshland adjacent. Site is within the following State Marine Protected Area(s): Arrow Point to Lion Head Point SMCA.

SEASONAL and SPECIAL RESOURCE CONCERN

Rank A - Feb. to June. Rank B - Rest of year.

RESOURCES OF PRIMARY CONCERN

Harbor Seal pupping beaches.

California Brown Pelican and Bald Eagle (Federal and State endangered species).

Throughout Catalina Island black abalone (Federal Endangered) may be present in rocky intertidal habitat.

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)

Туре	Name / Title	Organization	Phone	
0		Catalina Island Conservancy	(310) 510-1421	
Т		Calif. Dept. of Fish and Wildlife (24 hr)	(916) 358-1312	
Т		Calif. Dept. of Fish and Wildlife (Los Alamitos)	(562) 342-7100	
Т	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 342-7215	
Т	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-2849	
Т	OSPR Environmental Scientist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-6203	
Т	OSPR Technical Specialist	Calif. Dept. of Fish and Wildlife OSPR	(562) 598-4052	
Т	Elizabeth Petras	NOAA Fisheries Service	(562) 980-3238	
Т		U.S. Fish and Wildlife Service (24 hr)	(760) 607-9768	
Т		U.S. Fish and Wildlife Service (8am - 4:30pm)	(760) 431-9440	

ADDITIONAL SITE SUMMARY COMMENTS:

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CONCERNS and ADVICE to RESPONDERS:

To protect sensitive species breeding and foraging habitat.

HAZARDS and RESTRICTIONS:

Watch weather and sea conditions.

SITE STRATEGIES

Strategy 5-410.1 Objective: Open water containment and recovery and/or the use of alternative response technologies to prevent oil from reaching the breakwater.

This site is difficult to protect. Mechanical shoreline protection techniques are not likely to be effective because of high wave energy and rocky conditions at the site.

a) Recommended response strategy is on-water containment and recovery (e.g towed boom arrays).

b) Pursue feasibility of alternative response technologies (e.g. dispersants and in-situ burning) to reduce the volume of oil reaching the site.

Table of Response Resources

strategy	harbor	swamp	Other	sorb	Anchoring	Boom	Skiffs	Skimn	ners		Special	Equipment or comment	staff	Staff
number	boom	boom	boom type	boom	no type and gear	boat	punts	No 1	Туре	No	and	kinds	deplo	y tend
5-410.1											On-Wa	ater Recovery/ART		

LOGISTICS

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

Access best by boat.

Access best by boat. LAND ACCESS:

WATER LOGISTICS:

Limitations: depth, obstruction

Launching, Loading, Docking Limited services available at Avalon, Two Harbors, and Catalina Harbor. and Services Available:

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

COMMUNICATIONS PROBLEMS: ADDITIONAL OPERATIONAL COMMENTS:

Small aircraft can fly to Catalina Island.

5-410 - A/B

2/15/2011

