



U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 11

Week: 49/24

CORRESPONDENCE TO:
COMMANDER
DISTRICT ELEVEN (DPW)
COAST GUARD ISLAND BUILDING 50-2
ALAMEDA, CA 94501-5100

REFERENCES: COMDTPUB P16502.6, Light List Volume VI, 2017 Edition, U.S. Chart No.1 12th Edition, and Coast Pilot Volume 7 49th Edition. These

publications, along with corrections, are available at: <https://nauticalcharts.noaa.gov/>

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated through BNM HB-0015-24,

SF-0148-24, LA-0208-24, and SD-0051-24 have been incorporated in this notice, or will continue if still significant.

Abbreviations

ADRIFT - Buoy Adrift	ICW - Intracoastal Waterway	R - Red
AICW - Atlantic Intracoastal Waterway	IMCH - Improper Characteristic	RACON - Radar Transponder Beacon
AI - Alternating	INL - Inlet	Ra ref - Radar reflector
B - Buoy	INOP - Not Operating	RBN - Radio Beacon
BKW - Breakwater	INT - Intensity	REBUILT - Aid Rebuilt
bl - Blast	ISL - Islet	RECOVERED - Aid Recovered
BNM - Broadcast Notice to Mariner	Iso - Isophase	RED - Red Buoy
bu - Blue	kHz - Kilohertz	REFL - Reflective
C - Canadian	LAT - Latitude	RRL - Range Rear Light
CHAN - Channel	LB - Lighted Buoy	RELIGHTED - Aid Relit
CGD - Coast Guard District	LBB - Lighted Bell Buoy	RELOC - Relocated
C/O - Cut Off	LHB - Lighted Horn Buoy	RESET ON STATION - Aid Reset on Station
CONT - Contour	LGB - Lighted Gong Buoy	RFL - Range Front Light
CRK - Creek	LONG - Longitude	RIV - River
CONST - Construction	LNM - Local Notice to Mariners	RRASS - Remote Radio Activated
DAYMK/Daymk - Daymark	LT - Light	Sound Signal
DBN/Dbn - Daybeacon	LT CONT - Light Continuous	s - seconds
DBD/DAYBD - Dayboard	LTR - Letter	SEC - Section
DEFAC - Defaced	LWB - Lighted Whistle Buoy	SHL - Shoaling
DEST - Destroyed	LWP - Left Watching Properly	si - silent
DISCON - Discontinued	MHz - Megahertz	SIG - Signal
DMGD/DAMGD - Damaged	MISS/MSNG - Missing	SND - Sound
ec - eclipse	Mo - Morse Code	SPM - Single Point Mooring Buoy
EST - Established Aid	MRASS - Marine Radio Activated Sound Signal	SS - Sound Signal
ev - every	MSLD - Misleading	STA - Station
EVAL - Evaluation	N/C - Not Charted	STRUCT - Structure
EXT - Extinguished	NGA - National Geospatial Intelligence Agency	St M - Statute Mile
F - Fixed	NO/NUM - Number	TEMP - Temporary Aid Change
fl - flash	NOS - National Ocean Service	TMK - Topmark
Fl - Flashing	NW - Notice Writer	TRLB - Temporarily Replaced by Lighted Buoy
G - Green	OBSCU - Obscured	TRLT - Temporarily Replaced by Light
GIWW - Gulf Intracoastal Waterway	OBST - Obstruction	
HAZ - Hazard to Navigation	OBSTR - Obstruction	

HBR - Harbor

I - Interrupted

PRIV - Private Aid

Q - Quick

TRUB - Temporarily Replaced by
Unlighted Buoy

USACE - Army Corps of
Engineers

Local Notice to Mariners for District 11 12/03/2024

Alameda Naval Air Station Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - Alameda Naval Air Station Channel/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Clippership will be conducting Autonomous USV Testing operations from 9-23 December, 2024 at Sausalito at 37.86N -122.48528W to Westpoint Harbor at 37.51389N -122.19417W. VO-USV and Support Vessel ROGLE will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Luca Cymbalist at 613-889-5352.	

Americas Cup Harbor

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shelter Island East Shoal Light	1654	LT IMCH	PA
Americas Cup Harbor Daybeacon 4	1670	LT IMCH	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Diego Bay - Americas Cup Harbor/General/Marine Events/Regatta (Race)	Marine Events	The San Diego Yacht Club will be sponsoring the Sinnhoffer Hot Rum Series sailboat races on 9 November, 23 November and 7 December, 2024, from 11:00am until 4:30pm each day. The event will consist of approximately 130 sailing vessels racing on a course starting in the vicinity of the San Diego Bay Channel Entrance, proceeding out to Coronado Roads, then returning to San Diego Bay. Mariners are requested to transit the area with caution. For more details or comments, contact Jeff Johnson at 619-933-9922.	

Anaheim Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Anaheim Bay Channel Buoy 7	2810	OFF STA	FD
Anaheim Bay Channel Buoy 7	2810	OFF STA	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Pedro Bay - Anaheim Bay/General/Bridges/Rehabilitation	Bridges	ANAHEIM BAY- ADMIRALTY DRIVE BRIDGE- The City of Huntington Beach will be conducting in-water work during bridge rehabilitation starting 1 July, 2024. The use of scaffolding, and floating work platforms moored at piers, will reduce the vertical clearance by 4ft and limit the horizontal clearance to 37ft. Mariners are requested to transit the area with caution. For more information, contact the Coast Guard Bridge at 510-437-3461 or by email at D11Bridges@uscg.mil.	Lat: 33° 43' 18" Lon: -118° 04' 20"

Berkeley

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Berkeley Marina Channel Light 2	5430	LT EXT	FD
Berkeley Marina Channel Light 2	5430	LT EXT	FD

Bodega Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bodega Head Light	7770	MISSING	FD

Bodega Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bodega Harbor Channel Light 6	7810	STRUCT DMGD/TRLB	FD
Bodega Harbor Channel Light 6	7810	STRUCT DMGD/TRLB	FD
Bodega Harbor Channel Daybeacon 7	7815	STRUCT DEST/TRLB	FD
Bodega Harbor Channel Daybeacon 7	7815	STRUCT DEST/TRLB	FD
Bodega Harbor Channel Daybeacon 25	7900	Status Unreported	FD
Bodega Harbor Channel Daybeacon 25	7900	Status Unreported	FD

Carquinez Strait

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Carquinez Strait Buoy BP	6214	STRUCT DMGD/SINKING	FD
Carquinez Strait Light 23	6240	LT EXT	FD
Carquinez Strait Light 23	6240	LT EXT	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Amorco Wharf East Lights	6281	LT EXT	PA
Martinez Marina Light 2	6260	LT IMCH	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Pablo Bay - Carquinez Strait/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	The Dutra Group will be conducting dredging operations from 30 November, 2024 until 31 December, 2024 at the Amports Pier in Benicia at 38.04194N -122.13361W. Clamshell dredges DB BEAVER, DB MORTY, or DB24 and a scow fleet of (7) split hull scows with support of tender tug BECKY T or PHYLLIS T will be monitoring VHF-FM Chan. 13, 14 & 80. Mariners are requested to transit the area with caution. For more details or comments, contact Chris Milan at 415-218-6739.	

Cerritos Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Los Angeles East Basin Channel - Cerritos Channel/General/Bridges/Maintenance	Bridges	Henry Ford Bridge-The lift span of the bridge will be secured in the closed-to-navigation position from 7 am to 1 pm on December 12, 2024 for maintenance. When closed the bridge provides 7 feet of vertical clearance at mean high water. For further information contact the Coast Guard Bridge Office at 510-219-4366.	Lat: 33° 45' 58" Lon: -118° 14' 25"

Channel Islands Harbor

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Channel Islands Harbor South Jetty Light 2	3640	WATCHING PROPERLY	FD	2024-11-28

Dana Point

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Dana Point Breakwater Light 3	2395	SS INOP	FD

Entrance To San Francisco Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Point Sur To San Francisco/General/Other	Miscellaneous	Monterey Bay Aquarium Research Institute will be conducting multibeam echosounder mapping of the upper Monterey Canyon between 14 October 2024 and 14 April 2025 in CA State Waters offshore of Moss Landing, east of 122-00-00W and between 36-51-59N and 36-39-59N. The R/V Paragon will be monitoring VHF-FM CH.-16. Mariners are requested to transit the area with caution. For more details or comments contact Charles Paull at (831) 775-1886 or Aaron Micallef at (831) 775-1747.	
Point Sur To San Francisco/General/Other	Miscellaneous	The Monterey Bay Aquarium Research Institute (MBARI) will be conducting 24/7 autonomous, unmanned maritime vehicle operations of two Liquid Robotics, Inc. Wavegliders from 25 January, 2024 until 31 December, 2024 between latitudes 36-18-00N and 37-12-00N and will extend shoreward from as far west as 122-58-35W longitude. Operations consist of scientific ocean data collection. Wave Glider carries no fuel, lubricants, or hydrocarbons, is wave powered, remotely attended from MBARI, moving at speeds of ~1kt, and designed to give way or part if encountered by a vessel. It is approximately 8' x 2' (surfboard size), yellow/copper in color, with a contact plaque and mast extending 1 meter above the water surface supporting a flag. Mariners are advised to use caution when transiting the area. For further information, authorities and mariners can contact MBARI at 831-775-1700, waveglider@listserver.mbari.org , or Liquid Robotics 24/7 WGOE Operations at 888-574-4574 or 408-636-4205.	
Point Sur To San Francisco/General/Other	Miscellaneous	R/V PARAGON will be conducting a Multibeam Echosounder Survey operations in the vicinity of Moss Landing in position 36-48-00N, 121-47-00W for the following dates pending weather. 14 October, 13 November, 5 December and 19 December, 2024. 16 January, 13 February, 13 March and 10 April, 2025. R/V PARAGON will monitor VHF-FM Chan. 13 and 16. Mariners are requested to transit the area with caution. For more details or comments contact Aaron Micallef at 831-775-1747.	Lat: 36° 48' 10" Lon: -121° 48' 12"
Point Sur To San Francisco/General/Miscellaneous	Miscellaneous	Monterey Bay Aquarium Research Institute has deployed a 2' round yellow unlit research buoy until 31 December, 2024 approximately 6nm South East of Moss Landing in position 36-44-34.8N 121-53-13.2W. For further comments or details contact Brent Jones at 831-775-2064.	Lat: 36° 44' 35" Lon: -121° 53'

Point Sur To San Francisco/General/Other	Miscellaneous	Sofar Ocean will be deploying 3 moored buoys on 2 October, 2025 pending weather until 15 February, 2024 in Half Moon Bay at the coordinates 37-26-21 122-31-42 37-26-29 122-31-51 37-26-29 122-31-39 A 19' C-Dory (CF3571SX) will be performing the deployment and will be monitoring VHF-Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Ciara Dorsay at 415-230-2299.	13" Lat: 37° 26' 21" Lon: -122° 31' 42"
--	---------------	--	--

Hookton Channel

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pacific Gas and Electric Dike Light	8325	LT EXT	PA

Humboldt Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Humboldt Bay Entrance Small Boat Warning Sign Light	8136	DBD DEST/TRLT	FD
Humboldt Bay Light 9	8195.1	OFF STATION	FD
Humboldt Bay Light 9	8195.1	OFF STATION	FD
Humboldt Bay Lighted Buoy 10	8200	OFF STA	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Humboldt Bay Approach Range Rear Light	8145	WATCHING PROPERLY	FD	2024-12-02

Lake Tahoe

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Tahoe NASA-JPL Lighted Research Buoy TB1	8591.2	LT IMCH	PA
Lake Tahoe NASA-JPL Lighted Research Buoy TB4	8591.3	LT IMCH	PA
Lake Tahoe UC Davis Lighted Research Buoy TDR1	8591.4	MISSING	PA

Long Beach Channel

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pier F Fireboat Pier Light	3028	LT EXT	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Diego To Santa Rosa Island - Long Beach Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	The U.S. Coast Guard will be removing the RACON from Long Beach Channel Approach Lighted Whistle Buoy LB due to the consistent failure of the signal and that they are no longer considered necessary for safe navigation of the waterways. While there is no specific timeline for the removal of this equipment, it will be coordinated with servicing and discrepancy responses. The removal of the RACON will be announced by Broadcast Notice to Mariners and published in the Local Notice to Mariners as a Chart and Light List correction. Mariners are requested to respond in writing to the Coast Guard District office with any comments on this change at D11-SMB-D11-LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to the closest US Coast Guard Sector.	Lat: 33° 41' 24" Lon: -118° 11' 01"

Los Angeles And Long Beach Harbors

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shoreline Marina Breakwater Light East	2890	LT EXT	PA
Shoreline Marina Breakwater Light West	2895	LT EXT	PA
Shoreline Marina Entrance Light East	2900	LT EXT	PA
Shoreline Marina Entrance Light West	2905	LT IMCH	PA
Catalina Landing West Light	2965	LT EXT	PA
Harbor Bait Barge Lighted Mooring Buoy "LB"	2848	MISSING	PA

Los Angeles Approach Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
-------	-------------	-------------	----------

San Diego To Santa Rosa Island - Los Angeles Approach Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	The U.S. Coast Guard will be removing the RACON from Los Angeles Approach Channel Lighted Whistle Buoy 3 due to the consistent failure of the signal and that they are no longer considered necessary for safe navigation of the waterways. While there is no specific timeline for the removal of this equipment, it will be coordinated with servicing and discrepancy responses. The removal of the RACON will be announced by Broadcast Notice to Mariners and published in the Local Notice to Mariners as a Chart and Light List correction. Mariners are requested to respond in writing to the Coast Guard District office with any comments on this change at D11-SMB-D11-LNM@uscg.mil. Any discrepancy for Aids to Navigation should continue to be reported to the closest US Coast Guard Sector.	Lat: 33° 41' 16" Lon: -118° 14' 24"
--	---------------------------	--	--

Los Angeles Main Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Los Angeles Approach Channel - Los Angeles Main Channel/General/Bridges/Maintenance	Bridges	VINCENT THOMAS BRIDGE-A 180 ft temporary maintenance platform continues to move west from the east tower. The platform reduces vertical clearance of the bridge by 5.5 ft. The upstream and downstream corners and every 50' along the upstream and downstream side of the platform is lighted at night with steady burning red lights. Work will take place during daylight hours, Monday through Friday. For conditions at the bridge mariners can contact 213-479-4138, 213-479-1144 or 310-261-9552. For more details or comments contact the Coast Guard Bridge Office at 510-437-3516. To request a depiction of the temporary impacts to navigation at this site email D11Bridges@uscg.mil.	Lat: 33° 44' 59" Lon: -118° 16' 17"
Los Angeles Approach Channel - Los Angeles Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Jilk Heavy Construction will be conducting marine construction from 18 November, 2024 until 1 January, 2025 in San Pedro at Berths 118-119 at 33.75611N -118.28138W. Jilk Heaby Construction's 60'x70' Flexi-float mounted crane barge will be located at various points and moored with the use of spuds. Alongside there will be several 18' work skiffs that will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Joe Salgado at 310-505-0142.	

Los Angeles Outer Harbor

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Pedro Bait Company Lighted Mooring Buoy	3190	OFF STA	PA

Mare Island Strait

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Mare Island Strait Light 2	6095	STRUCT DMGD/TRLB	FD
Mare Island Strait Light 2	6095	STRUCT DMGD/TRLB	FD
Mare Island Strait Light 3	6100	STRUCT DEST/TRLB	FD
Mare Island Strait Light 3	6100	STRUCT DEST/TRLB	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Vallejo Yacht Club Light 2	6115	REDUCED INT	PA
Vallejo Marina South Entrance Light 2	6120	LT IMCH	PA
Vallejo Marina South Entrance Light 1	6125	LT IMCH	PA
Vallejo Marina North Entrance Light 2	6136	LT IMCH	PA
Vallejo Marina North Entrance Light 1	6137	LT IMCH	PA

Mission Bay

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Scripps Waverider Lighted Research Buoy 220	2288	OFF STA	PA
Scripps Waverider Lighted Research Buoy 100	2289.1	OFF STA	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector San Diego, Submerged Lands Act (SLA) - Mission Bay/General/Marine Events/Boat Parade	Marine Events	The Mission Bay Yacht Club will be sponsoring the annual Mission Bay Parade of Lights on 14 December, 2024, from 5:30pm until 8:00pm. The parade will consist of approximately 65 vessels, starting south of Fiesta Island, proceeding northwest to Sail Bay, then proceeding east to just south of De Anza Cove. A special local regulation will be enforced for this event from 5:30pm until 8:00pm. No vessels may enter, transit through, or anchor within the event area unless authorized by the Captain of the Port or a designated representative during this time. Mariners are requested to transit the area with caution. For more details or comments, contact John Campbell at 858-735-3146.	

Morro Bay Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Morro Bay Channel Lighted Buoy 3	3850	OFF STATION	FD
Morro Bay Channel Lighted Buoy 3	3850	OFF STATION	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	ACSM Shipping Co. Will be conducting cable burial and inspection operations for the Bifrost Cable System from 16 November until 5 December, 2024 from Grover beach down to 1800m isobath at positions: 33.50N -122.05W 33.50N -120.65W 35.05N -122.05W 35.05N -120-65W The support vessel NAUTILUS will be on the seafloor and using a remote operated vehicle (ROV) and will be monitoring VHF-FM Chan. 16. Fisherman are requested to remove all fishing gear or traps within 1 nautical mile of the alignment and Mariners are requested to remain aware of the cable-laying support operations and maintain a minimum 1 nm clearance of the ship. For more details or comments, contact Enrique Rodriguez at e.rodriguez@acsmships.com or the Bridge at +44-203-129-4658.	
Point Conception To Point Sur - Morro Bay Channel/General/Other	Miscellaneous	Atlas Wind will be conducting geophysical and geotechnical surveys until 01 December, 2024, offshore of the Morro Bay Area and within the Equinor Offshore Wind Lease Area (OCS-P 0563). Operations will be bounded by the following coordinates or see enclosure ATLAS-SURVEY OPERATIONS.pdf below: 35-47-56N 122-09-23W 35-07-05N 121-39-32W 35-06-45N 120-37-53W 35-33-17N 121-07-01W 35-33-13N 121-32-11W 35-47-56N 122-09-23W Surveys will occur within the Lease Area and along areas inshore of the Lease within potential submarine export cable sitting corridors. These potential submarine export cable sitting corridors will be narrow areas that are up to 6,562 feet (2,000 meters) wide and will connect the Lease Area and potential cable landfall locations. During the survey the M/V Island Pride and R/V Taku will be deploying subsurface survey equipment along	

Moss Landing

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector San Francisco, Submerged Land Act (SLA) - Moss Landing/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	The Monterey Bay Aquarium Research Institute (MBARI) will be conducting 24/7 autonomous, uncrewed maritime vehicle operations of one Oshen microvessel (https://www.oshensail.com) from 13 November, 2024 until 20 December, 2024 in Monterey Bay. Deployment of the vehicle in the vicinity of Moss Landing and will operate on a line between 36.79723N -121.84683W extending West to 36.69133N -122.37583W. Operations consist of scientific ocean data collection. The vessel carries no fuel, lubricants, or hydrocarbons, is wind powered, remotely attended from MBARI, moving at speeds of approximately 2kts, and designed to give way or part if encountered by a vessel. It is approximately 40"x10" in size, and black in color, with a contact plaque and mast extending 1 meter above the water surface carrying a red colored sail and white all-around light. Mariners are requested to transit the area with caution. For more detail or comments, contact Brian Kieft at MBARI: 831-334-7658 or Oshen at +44 7796913305.	

Napa River

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Napa River Wreck Lighted Buoy WR16	6196	WATCHING PROPERLY	FD	2024-11-28

New York Slough

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pittsburg Marina East Basin Light 1	6605	LT IMCH	PA
New York Slough Koch West Light	6623	LT IMCH	PA
New York Slough Koch East Light	6624	LT EXT	PA
Delta Diablo Outfall Lighted Buoy	6645.5	LT EXT	PA

Newport Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/Bridges/Lighting and Other Signals	Bridges	Linda Isle Bridge-All navigation lights on the north side of the bridge are extinguished. For further information contact the Coast Guard Bridge Office at 510-219-4366.	Lat: 33° 36' 52" Lon: -117° 54' 03"
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Associated Pacific Constructors, Inc. will be conducting marine construction from 18 November, 2024 until 23 December, 2024 in Newport Beach Harbor at 33.61222N -117.90889. T/B BALANA and C/B MERI will be monitoring VHF-FM Chan. 10 & 16. Mariners are requested to transit the area with caution. For more details or comments, contact Paul Gillen at paul@associatedpacific.com, 805-772-7472 or 805-234-5055.	
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	The Scripps Institution of Oceanography will be conducting Geophysical and Geological Survey from 6-15 December, 2024 near Del Mar at 32.96667N -117.3W, Leucadia at 33.08333N -117.35W, Oceanside at 33.2N -117.43333W, and Goleta at 34.38333N -119.8W. The R/V SALLY RIDE will be monitoring VHF-FM Chan. 13 & 16. Mariners are requested to transit the area with caution. For more details or comments, contact Margaret Morris at 573-680-3303 or Captain Wes Hill at 619-806-2369.	
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/Safety Zones/Space Launches & Recovery	Safety Zones	Hazardous operations will be conducted for Space X launch: NROL-126 from 12:08am 30 December, 2024 until 3:08am 6 December, 2024. Hazardous operation areas are bounded by the following coordinates: Hazard Area A: 34.68333N -120.69W 34.50000N -120.63333W 33.86000N -120.00000W 32.40000N -119.05000W 32.48333N -118.93333W 34.46667N -120.21667W 34.68333N -120.65000W (CLOSING THE FIRST POINT) Mariners are advised to remain clear of	

these areas for the duration of operations. For more details or comments contact Space X at rc@spacex.com or on VHF-FM Chan. 05, 06 or 16.

Oakland Inner Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oakland Inner Harbor Light 10	4680	MISSING/TRLB	FD
Oakland Inner Harbor Light 10	4680	MISSING/TRLB	FD

Oakland Outer Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oakland Outer Harbor Range B Front Light	4610	DAYMK MISSING	FD
Oakland Outer Harbor Range B Front Light	4610	DAYMK MISSING	FD
Oakland Outer Harbor Range A Rear Light	4625	STRUCT DEST/TRLB	FD
Oakland Outer Harbor Range A Rear Light	4625	STRUCT DEST/TRLB	FD
Oakland Outer Harbor Light 13	4655	MISSING/TRLB	FD
Oakland Outer Harbor Light 13	4655	MISSING/TRLB	FD

Oceanside

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oceanside Breakwater Light 1	2295	LT EXT/STRUCT DMGD	FD
Oceanside Breakwater Light 1	2295	LT EXT/STRUCT DMGD	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Diego To Santa Rosa Island - Oceanside/General/Other	Miscellaneous	SAILDRONE, INC. is conducting 24/7 operations 10 September, 2024 thru 31 December, 2024 with up to four Uncrewed Surface Vehicles (USVs), called "SAILDRONE Voyager." The SAILDRONE Voyager is 10 meters in length, 6.4 meters tall, grey in color, has a tricolor light on top of the wing and is marked "SAILDRONE". This vehicle will be operating in the waters around predominantly offshore Channel Islands and Pt. Arguello and Pt. Mugu. Servicing is possible in major ports & harbors as far north as Morro Bay and as far south as San Diego. Mariners are requested to remain greater than 500 meters away from the vehicle. For more details or comments regarding this notice can be directed to Saildrone Mission Control at missioncontrol@saildrone.com or via phone at +1-510-722-6070.	
San Diego To Santa Rosa Island - Oceanside/General/Miscellaneous	Miscellaneous	Boeing will be conducting autonomous underwater vehicle operations from 22 January through 30 January 2025. OPAREA 1: 33-42-25N 118-19-55W 33-39-47N 118-21-36W 33-41-13N 118-24-40W 33-43-48N 118-22-48W OPAREA3: 33-26-34N 118-26-55W 33-25-33N 118-23-59W 33-25-36N 118-21-19W 33-29-15N 118-18-36W 33-31-35N 118-23-31W 33-28-11N 118-26-55W M/V AMERICAN ISLANDER will be monitoring VHF-FM Chan. 13, 14 & 16. Mariners are requested to transit the area with caution. For more details or comments, contact Sector Los Angeles/ Long Beach at 310-521-3860.	
San Diego To Santa Rosa Island - Oceanside/General/Miscellaneous	Miscellaneous	There will be hazardous operations conducted in the Fleet Training Area Hot (FLETA HOT) until 1 January, 2025. Mariners are requested to transit the area with caution. For more details or comments contact Henry Rogel at 619-545-1757 A. HAZARDOUS OPERATIONS REQUEST (FLETA HOT): (1) IN AREA BOUNDED BY: 32-33-00N 118-25-00W 32-35-00N 118-16-00W 32-35-00N 117-40-00W 31-55-00N 117-40-00W 31-55-00N 118-25-00W 32-33-00N 118-25-00W TO POINT OF ORIGIN. B. HAZARDOUS OPERATIONS REQUEST (SOAR): (1) IN AREA BOUNDED BY: 32-52-42N 119-11-58W 33-08-04N 118-52-05W 33-08-04N 118-46-02W 33-03-52N 118-41-48W 33-02-32N 118-43-33W 32-58-53N 118-43-31W 32-47-40N 118-32-21W 32-36-55N 118-45-00W 32-36-55N 118-56-57W TO POINT OF ORIGIN. C. HAZARDOUS OPS REQUEST (SHOBA WITH BOTH EXTENSIONS): (1) AREA BOUNDED BY FOLLOWING COORDS: 32-55-00 N 118-25-00 W 32-55-00 N 118-15-00 W 32-40-00 N 118-15-00 W 32-40-00 N 118-35-00 W 32-45-00 N 118-35-00 W TO POINT OF ORIGIN. D. HAZARDOUS OPERATIONS REQUEST (MOORED BUOYS IN PYRAMID COVE) (1) IN AREA BOUNDED BY: ANCHOR 1: 15FT, 32-47-38N 118-25-49W ANCHOR 2: 15FT, 32-47-24N 118-25-12W ANCHOR 3: 20FT, 32-47-36N 118-24-53W ANCHOR 4: 20FT, 32-47-11N 118-25-26W ANCHOR 5: 25FT, 32-47-19N 118-25-00W ANCHOR 6: 30FT, 32-47-07N 118-24-51W ANCHOR 7: 210FT, 32-47-24N 118-24-27W ANCHOR 8: 170FT, 32-47-24N 118-25-59W ANCHOR 9: 243FT, 32-47-19N 118-24-27W ANCHOR 10: 227FT, 32-47-19N 118-25-59W ANCHOR 11: 00FT, 32-47-45N 118-24-18W ANCHOR 12: 00FT, 32-46-56N 118-24-18W ANCHOR 13: 00FT, 32-46-56N 118-26-13W ANCHOR 14: 00FT, 32-47-45N 118-26-13W.	

Petaluma River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Pablo Bay - Petaluma River/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	BLACK POINT RAILROAD BRIDGE- The upstream northeast side fenders and dolphin are damaged and may not offer adequate protection for the bridge or vessels. Mariners are urged to exercise caution when transiting through the bridge. Estimated time of repairs is unknown. For comments, contact the Coast Guard Bridge at 510-437-3516 or via email D11Bridges@uscg.mil.	Lat: 38° 06' 46" Lon: -122° 30' 04"
San Pablo Bay - Petaluma River/General/Bridges/Closure	Bridges	D-STREET BRIDGE-The bascule span of the bridge is secured in the closed to navigation position until further notice for emergency electrical repairs. When closed, the bridge provides 7 feet of vertical clearance at mean high water. Vessels able to	Lat: 38° 14'

(Scheduled Or Emergency)	transit the bridge while closed can continue to do so at any time. For further information contact the Coast Guard at 510-219-4366.	04" Lon: -122° 38' 09"
--------------------------	---	------------------------

Port San Luis

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Port San Luis Channel Lighted Buoy 5	3820.2000000000003	LT EXT	PA
Port San Luis Channel Lighted Buoy 5	3820.2000000000003	LT EXT	PA

Redwood Creek

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Redwood Creek Light 11	5225	STRUCT DEST/TRLB	FD
Redwood Creek Light 11	5225	STRUCT DEST/TRLB	FD

Richardson Bay

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Richardson Bay Daybeacon 8	4401	DAYMK DMGD	PA

Richmond Harbor Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Richmond Harbor Channel Light 4	5685	MISSING/TRLB	FD
Richmond Harbor Channel Light 4	5685	MISSING/TRLB	FD
Richmond Harbor Channel Light 8	5710	MISSING/TRLB	FD
Richmond Harbor Channel Light 9	5725	MISSING/TRLB	FD
Richmond Harbor Channel Light 9	5725	MISSING/TRLB	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Richmond Harbor Channel Lighted Buoy 3	5680	WATCHING PROPERLY	FD	2024-12-02
Point Potrero Reach Range Rear Light	5741	WATCHING PROPERLY	FD	2024-12-02

Sacramento River

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Georgiana Slough Fish Barrier Warning Buoy 9	7650.1	MISSING	PA
Georgiana Slough Fish Barrier Warning Buoy 10	7650.2	MISSING	PA
Georgiana Slough Fish Barrier Warning Buoy 7	7650.3	MISSING	PA
Georgiana Slough Fish Barrier Warning Buoy 8	7650.400000000001	MISSING	PA
Georgiana Slough Fish Barrier Warning Buoy 2	7650.5	LT EXT	PA
Georgiana Slough Fish Barrier Warning Buoy 1	7650.6	LT EXT	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sacramento River Deep Water Ship Channel - Sacramento River/General/Bridges/Rehabilitation	Bridges	ISLETON BRIDGE-From 18 November, 2024 through 16 May, 2025 the double leaf bascule bridge will be operating a single leaf during rehabilitation work. One leaf of the bridge will open on signal if at least 4-hours notice is given to the drawtender at the Rio Vista bridge across the Sacramento River at mile 12.8. During single leaf operations, from the end of the closed leaf to the tip of the open leaf, the bridge provides approximately 88 feet of horizontal clearance. For further information contact the Coast Guard Bridge Office at 510-219-4366.	Lat: 38° 10' 19" Lon: -121° 35' 38"
Sacramento River Deep Water Ship Channel - Sacramento River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	STEAMBOAT SLOUGH BRIDGE-The drawspan of the bridge is secured in the closed-to-navigation position from 6:00am on 15 July, 2024 through 6:00pm on 30 December, 2024, for rehabilitation work. When closed, the bridge provides 20 feet of vertical clearance at mean high water. Vessels able to pass through the bridge while closed can continue to do so at any time. Vessels that cannot pass the bridge when closed can take an alternate route to reach either side of the bridge. For further information contact the Coast Guard Bridge Office at 510-219-4366 or D11Bridges@uscg.mil.	Lat: 38° 18' 17" Lon: -121° 34' 28"

Sacramento River Deep Water Ship Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sacramento River Deep Water Ship Channel Light 10	7210	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 10	7210	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 14	7230	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 14	7230	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 15	7235	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 15	7235	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 16	7240	STRUCT DEST/TRLB	FD
Sacramento River Deep Water Ship Channel Light 16	7240	STRUCT DEST/TRLB	FD
Sacramento River Deep Water Ship Channel Light 19	7255	Status Unreported	FD
Sacramento River Deep Water Ship Channel Light 19	7255	Status Unreported	FD
Sacramento River Deep Water Ship Channel Light 20	7260	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 20	7260	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 47	7395	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 47	7395	MISSING/TRLB	FD
Sacramento River Deep Water Ship Channel Light 84	7605	LT EXT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Suisun Bay - Sacramento River Deep Water Ship Channel/General/Bridges/Rehabilitation	Bridges	RIO VISTA BRIDGE-Continuing rehabilitation of the bridge will require an advance notice from vessels for openings. Therefore, the lift span of the bridge will open on signal if at least 4-hour notice is given to the drawtender at 707-374-2134. For further information contact the Coast Guard Bridge Office at 510-437-3516 or D11Bridges@uscg.mil.	Lat: 38° 09' 32" Lon: -121° 41' 03"
Suisun Bay - Sacramento River Deep Water Ship Channel/General/Bridges/Rehabilitation	Bridges	AMERICAN RIVER- CAPITAL CITY HWY (Route 51) BRIDGE-Caltrans is conducting rehabilitation of the bridge until 27 June, 2025. Work will be conducted during daylight hours, 7am to 5:30pm, Monday through Friday, and will include the use of barges, work boats, tugboats, turbidity curtains, and access piers. During the workday, barges can be moved for the safety of navigation with one hour notice to the contractor via VHF-FM CH 16 or by cell at 916-532-8208. Mariners should contact the contractor before transiting the bridge to determine location of turbidity curtains. Barges will be unmanned and moored at their work locations overnight. Each corner of each barge will be lighted at night with steady burning red lights. At least 25 feet of horizontal clearance for navigation will be available at all times. Mariners are requested to transit the area with caution. For further information, contact the Coast Guard Bridge Office at 510-774-1204 or to request a depiction of the temporary impacts to navigation at the bridge email D11Bridges@uscg.mil.	Lat: 38° 35' 15" Lon: -121° 26' 50"
Suisun Bay - Sacramento River Deep Water Ship Channel/General/Bridges/Construction	Bridges	SACRAMENTO RIVER- REPLACEMENT BUTTE CITY BRIDGE- Replacement bridge construction continues Monday through Friday during daylight hours until 25 September, 2026. A temporary trestle, along with falsework, has been installed at the bridge site. High flood waters have caused damaged to the temporary trestle. The alternate navigation span during construction has moved from the center of the trestle to the east bank of the river. Mariners are requested to use extreme caution when transiting the construction site. The alternate navigation span will be moved back to its original position once water flows recede, and the trestle can be repaired. For on-scene conditions contact Golden State Bridge, Inc, at 415-720-6577 or 925-260-0403 or Caltrans at 530-941-8272 or 530-682-3931. For further information contact the Coast Guard Bridge Office at 510-437-3461.	Lat: 39° 27' 26" Lon: -121° 59' 43"
Suisun Bay - Sacramento River Deep Water Ship Channel/General/Bridges/Maintenance	Bridges	SACRAMENTO RIVER-RIO VISTA BRIDGE-The USGS will be installing fish monitoring equipment on various piers of the bridge from 8 am to 4 pm on December 3, 2024. A diver, aboard the 24-foot R/V POWELL, will be deployed. Mariners are requested to contact the R/V Powell via cell at 510-508-6604 or VHF-FM CH 16, 09, 13, 14, 22A, 81A, 82A at least 30 minutes prior to arriving at the bridge to ascertain the vessel and diver location. It is requested mariners use caution while transiting the bridge during this work. For further information contact the Coast Guard Bridge Office at 570-607-2206.	Lat: 38° 09' 32" Lon: -121° 41' 03"

San Diego Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Diego Bay Channel Lighted Buoy 24	1840	Status Unreported	FD
San Diego Bay Channel Lighted Buoy 24	1840	Status Unreported	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sweetwater Channel Light 6	2056	OFF STATION	PA
Sweetwater Channel Light 6	2056	OFF STATION	PA
Chula Vista Channel Light 18	2240	LT EXT	PA
Sweetwater Channel Light 4	2054	LT EXT	PA
Coronado Cays Channel Light 7	2090	STRUCT DEST/TRUB	PA
Chula Vista Channel Light 21	2255	DAYMK MISSING	PA
Navy San Diego Bay Mooring Buoy 19	1720	LT EXT	PA
Chula Vista Channel Shoal Light B	2159.1	STRUCT DEST/LT EXT	PA
Coronado Cays Channel Daybeacon 3	2070	STRUCT DEST	PA

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
------	------	--------	----------

NAME	LLNR	STATUS	AID TYPE
Ballast Point Shoal Buoy	1571	DISCONTINUED FOR DREDGING	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Approaches To San Diego Bay - San Diego Bay/General/Bridges/Maintenance	Bridges	CORONADO BAY BRIDGE-Scaffolding installed between piers 11-12, 12-13, and 13-14, reduces vertical clearance by no more than 8'. The upstream and downstream lower edges of the scaffolding are lighted at night with red lights. For more details or comments contact the Coast Guard Bridge Office at 510-437-3461.	Lat: 32° 41' 16" Lon: -117° 09' 21"
San Diego Bay/General/Hazards To Navigation/Hazards	Hazards To Navigation	Sector San Diego received a report of a large metal cylinder floating in position 32-38-34N 117-09-09W on 22 April, 2024. The cylinder is approximately 15 feet in length, 5 feet in diameter and floating 5 feet above the waterline. Mariners are requested to transit the area with caution. For more details or comments contact Sector San Diego at 619-278-7033.	Lat: 32° 38' 34" Lon: -117° 09' 09"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Marathon Construction Corporation will be conducting marine construction on damaged pilings, replacing floating docks and gangways, conducting dive operations, and installing electrical and mechanical utilities from 22 February, 2024 until 31 January, 2025 at Naval Amphibious Base Coronado, Piers 3, 17 and 21 at 32-40-50N 117-09-27W. Work will be performed mostly from a 60' X 120' crane barge, skiffs, and floating docks and will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more information or comments contact Timothy Meyer at 619-843-8975.	Lat: 32° 40' 50" Lon: -117° 09' 27"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	R.E. Staite Engineering, Inc. will be conducting marine construction from 1 April, 2024 until 25 June, 2025 at the Drydock and adjacent area in San Diego Bay at the NASSCO waterfront facility 32-41-15N 117-08-24W. Vessels DB POINT LOMA, DB WILLIAM F, DB PALOMAR, RES 180, SCOW HAROLD M, SCOW CLARENCE D, SCOW ROB P, SCOW MIKE J, P/B JEANIE R, C/B JOHN DRAKE, RES SURVEY BOAT, TUG CUYAMACA, and various barges (80', 110' and 120') will be performing dredging and construction operations and will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments contact R.E. Staite Engineering at 619-233-0175.	Lat: 32° 41' 15" Lon: -117° 08' 24"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Marathon Construction will be conducting marine construction at Naval Base Coronado from 4 January, 2024 until 31 March 2025 at 32-41-43N 117-13-51W. Mariners are requested to transit the area with caution. For more details or comments contact Dane Kost at 619-244-5522.	Lat: 32° 41' 43" Lon: -117° 13' 51"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	R.E. Staite Engineering, Inc. will be conducting marine construction from 1 April, 2024 until 31 December, 2024 at BAE Systems San Diego facility, Pier 1, Pier 3 and Building 13 Wharf at 32-41-24N 117-08-41W. Vessel Spud Crane Barge RES 150, P/B JEANIE R, support barges, and skiffs will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments contact R.E. Staite Engineering, Inc. at 619-538-2761 or restaite@restaite.net.	Lat: 32° 41' 24" Lon: -117° 08' 41"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	Manson Construction Co. will be conducting dredging operations from 23 May, 2024 until 1 January, 2025 from 6:00pm until 6:00am Monday through Saturday at the Mole Pier Naval Base San Diego at 32-40-04N 117-07-16W. D/B NJORD, T/B JEFFERY M, S/B WAHOO, GULFPORT, ROCKPORT, EASTPORT, and MANSON 63 will be monitoring VHF-FM Chan. 13 & 16. Mariners are requested to transit the area with caution. For more details or comments contact Tim O'Neill at 562-762-5390.	Lat: 32° 40' 04" Lon: -117° 07' 16"
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	R.E. Staite Engineering Inc. will be conducting marine construction for the repair and replacement of the existing Pier 302 at Naval Base Pt. Loma from 2 January, 2024 until 2 January, 2025 at 32-42-08N 117-14-09W. DB WILLIAM F, PB JEANIE R, PB JOHN DRAKE, RES 180 Barge, spud/crane barge and support barge RES 110 will be monitoring VHF-FM Chan. 16. Mariners are requested to transit at their slowest safe speed to minimize wake transit the area with caution. For more details or comments contact Tory Wagoner at 619-629-9733 or restaite@restaite.net.	Lat: 32° 42' 08" Lon: -117° 14' 09"
Approaches To San Diego Bay - San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Manson Construction Co will be conducting marine operations from 2 December, 2024 until 31 January, 2025 at Mooring Wharf Retrofit at 32.66806N 117.12139W. Derrick crane MANSON, DB BALHALLA, T/B JEFFERY M and material barges MANSON 61 and MANSON 63 will be monitoring VHF-FM Chan. 143 & 16. The DB VALHALLA, MANSON 61 and MANSON 63 may need to take intermittent moves on the North side of Mole Pier to offload material as needed. Anchors will be drawn, and spuds will be used once in place on the North side of Mole Pier. Mariners are requested to transit the area with caution. For more details or comments, contact Tim O'neil at 562-762-5390.	
San Diego Bay/General/Marine Events/Regatta (Race)	Marine Events	The San Diego Yacht Club will be sponsoring the One Design Weekend Monthly Series in Coronado Roads, CA. 25 sailing vessels will be racing on courses starting at approximately 32-38-41N 117-11-35W with courses oriented 1.5 nautical miles into the wind direction. Races will be held on 10- 11 August, 28-29 September, 12-13 October, 16-17 November, and 15 December, 2024, from 11:00am to 4:00pm each day. Mariners are requested to transit the area with caution. For more details or comments, contact Jeff Johnson at 619-933-9922.	Lat: 32° 38' 41" Lon: -117° 11' 35"
San Diego Bay/General/Marine Events/Regatta (Race)	Marine Events	The San Diego Yacht Club will be sponsoring the Sinnhoffer Hot Rum Series sailboat races on 9 November, 23 November and 7 December, 2024, from 11:00am until 4:30pm each day. The event will consist of approximately 130 sailing vessels racing on a course starting in the vicinity of the San Diego Bay Channel Entrance, proceeding out to Coronado Roads, then returning to San Diego Bay. Mariners are requested to transit the area with caution. For more details or comments, contact Jeff Johnson at 619-933-9922.	

San Diego North Island Shallow Water Habitat

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Diego North Island Shallow Water Habitat Light D	1619	MISSING	FD
San Diego North Island Shallow Water Habitat Light D	1619	STRUCT DEST	FD
San Diego North Island Shallow Water Habitat Light D	1619	STRUCT DEST	FD

San Francisco Bay

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Paradise Cay Light 3	5518.2	LT EXT	PA
Corte Madera Channel Light 12	5565	LT EXT	PA
San Francisco West Yacht Harbor Light 2	4300	DAYMK IMCH	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Golden Gate Bridge - San Francisco Bay/General/Bridges/Modification	Bridges	GOLDEN GATE BRIDGE-Three 54' temporary under deck platforms; one 125' and one 1725' north of the south tower; and one 2125' south of the north tower have been installed at the bridge. Temporary platforms reduce vertical clearance at the bridge by no more than 14'. The bridge's maintenance travelers are in use during the project and will remain outboard of the furthest north and furthest south temporary platforms. The temporary platforms and maintenance travelers are lighted at night with all-round red lights. For navigational safety the maintenance travelers can be moved by contacting the Golden Gate Bridge at 415-923-2220. Work is being conducted Monday through Saturday, 0700-1700 and 2100-0500. For conditions at the bridge, mariners can contact the contractor at 415-716-0384. For more details or comments contact the Coast Guard Bridge Office at 510-437-3516.To request a depiction of the temporary impacts to navigation at this site email D11Bridges@uscg.mil.	Lat: 37° 49' 10" Lon: -122° 28' 42"
Golden Gate Bridge - San Francisco Bay/General/Bridges/Construction	Bridges	GALLINAS CREEK -TEMPORARY FLOATING BRIDGE-PG&E will be installing a temporary floating bridge at the mouth of the creek in position 38-00-59N 122-30-06W to facilitate the reconstruction of electrical transmission towers on the north side of the creek. Installation of the temporary bridge will begin on 16 Sep, 2024 and will completely cross the creek on 12 Oct, 2024. The center of the bridge will have a removable span to allow the passage of vessels. The span will provide 24 feet of horizontal clearance and will remain open at all times unless equipment is being transported across the bridge. The upstream and downstream edges of the bridge will be lighted at night with steady burning red lights. When open, the upstream and downstream corners of the navigation span will be lighted at night with steady burning green lights. The temporary floating bridge will be removed by 15 Jan, 2025. For further information, contact the Coast Guard Bridge Office via email at D11Bridges@uscg.mil or by phone at 571-607-2207. To request a depiction of the temporary impacts to navigation at this site, email D11Bridges@uscg.mil.	

San Francisco Bay North Channel

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oyster Cove Marina Light 3	5035	DAYMK DMGD	PA
Oyster Cove Marina Light 5	5045	DAYMK DMGD	PA
Oyster Cove Marina Light 1	5025	LT EXT	PA
San Francisco Bay Anchorage 9 Lighted Mooring Buoy A	4827.1	LT EXT	PA
San Francisco Bay Anchorage 9 Lighted Mooring Buoy B	4828.1	MISSING	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Bridges/Maintenance	Bridges	WEST SPAN SAN FRANCISCO/OAKLAND BAY BRIDGE-During periods of rain, the operation of the navigation lights and fog signals on the bridge are unreliable and may be extinguished. Investigations to determine the cause of the unreliability of the lights and signals, and plans to repair, are in the works. Mariners should exercise caution when transiting the bridge until the navigation lights and fog signals are once again reliable. Report outages of the navigation lights and the fog signals to the U.S. Coast Guard at 510-219-4366.	Lat: 37° 47' 57" Lon: -122° 22' 36"
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Bridges/Inspection	Bridges	WEST SPAN-SAN FRANCISCO/OAKLAND BAY BRIDGE-Caltrans will be conducting dive operations from 7 am to 4:30 pm, 02-05 December and 16-19 December, 2024 on piers A, B, C, D and E. All mariners are requested to contact the Caltrans vessel, "OFFICIAL BUSINESS", on VHF-FM CH 16 or by cell 510-520-8845 approximately 30 minutes before transiting the bridge dive site to ascertain the location of the dive team. All vessels are requested to use extreme caution while transiting the dive site. For further information contact the Coast Guard Bridge Office by telephone at 510-219-4366 or by email at D11Bridges@uscg.mil.	Lat: 37° 47' 57" Lon: -122° 22' 36"
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Bridges/Inspection	Bridges	EAST SPAN-SAN FRANCISCO/OAKLAND BAY BRIDGE-Caltrans will be conducting dive operations from 7 am to 4:30 pm, 16-19 December, 2024 on piers G, H, and I. All mariners are requested to contact the Caltrans vessel, "OFFICIAL BUSINESS", on VHF-FM CH 16 or by cell 510-520-8845 approximately 30 minutes before transiting the bridge dive site to ascertain the location of the dive team. All vessels are requested to use extreme caution while transiting the dive site. For further information contact the Coast Guard Bridge Office by telephone at 510-219-4366 or by email at D11Bridges@uscg.mil.	Lat: 37° 49' 09" Lon: -122° 20' 55"
Golden Gate Bridge - San Francisco Bay/General/Hazards To Navigation/Wrecks	Hazards To Navigation	The Coast Guard has received a report of a sunken vessel in vicinity of Little Alcatraz off of Alcatraz Island in position 37-49-41N 122-25-37W with intentions of salvage when possible. Mariners are requested to transit the area with caution. For more details or comments, contact Coast Guard Sector San Francisco at 415-399-3647.	Lat: 37° 49' 44" Lon: -122° 25' 25"
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Hazards To Navigation/Obstructions	Hazards To Navigation	Deteriorating concrete pilings above and below the waterline are present in the vicinity of the south edge of Southampton Shoal Light (LLNR 5480). Mariners are requested to transit the area with caution. For more details or comments contact LT Miranda Brumbaugh at 510-437-2978 or Miranda.E.Brumbaugh@uscg.mil.	Lat: 37° 52' 55" Lon: -122° 24' 01"
Golden Gate Bridge - San Francisco Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	Manson Construction Co. will be conducting marine construction to the wharf at Alcatraz Island at 37-49-36N 122-25-15W. Construction will begin on 23 January, 2023 and be completed on 04 October, 2025. During construction DB HAGAR will be utilizing divers during low tide. Tug WESTAR will be assisting DB HAGAR and monitoring VHF-FM Chan. 13 and 16. Mariners are requested to transit the area with caution. For more details or comments contact Matt Lehmann at 510-529-1583.	Lat: 37° 49' 36" Lon: -122° 25' 15"
Golden Gate Bridge - San Francisco	Marine	The Dutra Group will be conducting marine operations for the emergency pier rehabilitation occurring at the Oakland	

Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Construction (Excluding Bridges)	Airport ALSF Pier from 19 April,2024 until 7 December, 2024. A flexi Barge along with a tugboat and small skiff will be anchored near the pier along with being tied to it. The Barges will be spudded in with flashers on all corners along with all other marine equipment, the upstream and downstream corners of each barge will be lighted at night with steady burning red lights and will be monitoring VHF-FM Chan. 9, 16 & 68A. Mariners are requested to transit the area with caution. For more details or comments contact Lucas Walker at 707-378-3822.	
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	The Dutra Group will be conducting marine operations from 4 November, 2024, until 15 February, 2025 at the Port of Oakland Berth 10 and adjacent Berth 20 at 37.81989N 122.30851W. The CB KELSO, TM-9 equipped with a 230-to-330-ton crawler crane, along with a tender workboat, material supply barges, and miscellaneous work skiffs will be monitoring VHF-FM Chan. 9, 16, 68A or 80. Mariners are requested to transit the area with caution. For more details or comments, contact Jason Tse at 415-300-5336.	
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	The Dutra Group will be conducting dredging operations at the Berkeley Marina from 20 November, 2024 until 31 December, 2024, 24 hours a day, 7 days a week. DB 24, DB BEAVER, or DB MORETY, excavator dredge HORTON scow fleet of (6) split hull scows, tow tug LASSEN, PHYLLIS T or similar will carry out dredging operations and will be monitoring VHF-FM Chan. 13, 14 & 80. Mariners are requested to transit the area with caution. For more details or comments, contact Dennis Salyer at 415-497-5289.	
San Francisco Oakland Bay Bridge West Crossing - San Francisco Bay North Channel/General/Miscellaneous	Miscellaneous	The Fleet Week Center Lighted Buoy, A 7X15LR yellow buoy with a Quick Flash Yellow Light will be in position 37.81667N -122.42639W. Mariners are requested to transit the area with caution. For more information, contact sector SF at 415-399-3547.	

San Joaquin River

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Joaquin River Light 8	6685	STRUCT DMGD/TRLB	FD
San Joaquin River Light 8	6685	STRUCT DMGD/TRLB	FD
San Joaquin River Light 39	6830	STRUCT DMGD	FD
San Joaquin River Light 39	6830	STRUCT DMGD	FD
San Joaquin River Light 25	6760	OFF STATION	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New York Slough - San Joaquin River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	GRANT LINE CANAL- TRACY BLVD BRIDGE- The bascule span of the bridge will be secured in the closed-to-navigation position from 1 October, 2024 until 31 January, 2025, for bridge rehabilitation. When closed the bridge provides 16' of vertical clearance at high water. Vessels that can transit the bridge while closed can continue to do so at any time. For further information, contact the Coast Guard Bridge Office at (510) 437-3461 or via email at D11Bridges@uscg.mil.	Lat: 37° 49' 12" Lon: -121° 26' 59"
New York Slough - San Joaquin River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	HONKER CUT- 8-MILE ROAD BRIDGE- San Joaquin County will secure the drawspan in the closed-to-navigation position from 1 October, 2024 until 31 January, 2025, to conduct repair/rehabilitation work. When closed the bridge provides 6' of vertical clearance at mean high water. Vessels that can transit the bridge while closed can continue to do so at any time. For further information, contact the Coast Guard Bridge Office at (571) 607-5820 or via email at D11Bridges@uscg.mil.	Lat: 38° 03' 34" Lon: -121° 27' 34"
New York Slough - San Joaquin River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	MIDDLE RIVER- BACON ISLAND ROAD DRAWBRIDGE-The swing span of the bridge will be secured in the closed-to-navigation position from 1 October, 2024 until 31 January, 2025, for bridge rehabilitation. When closed the bridge provides 8' of vertical clearance at mean high water. Vessels that can transit the bridge while closed can continue to do so at any time. For further information, contact the Coast Guard Bridge Office at (510) 437-3461 or via email at D11Bridges@uscg.mil.	Lat: 37° 57' 23" Lon: -121° 31' 40"
New York Slough - San Joaquin River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	MOKELUMNE RIVER BRIDGE (STATE ROUTE 12)-The swing span of the bridge is secured in the closed-to-navigation position due to structural issues. Estimated time of repair is December 6, 2024. When closed, the bridge provides 7 feet of vertical clearance at Mean High Water. Vessels able to transit the bridge while closed can continue to do so at any time. For more information contact the Coast Guard Bridge Office by telephone at 571-607-2207 or by email at D11Bridges@uscg.mil.	Lat: 38° 07' 33" Lon: -121° 34' 47"
New York Slough - San Joaquin River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	California Department of Water Resources (DWR) has started the in-channel construction and operation of the temporary barriers at Middle River in position 37-53-14N 121-28-56W, Old River in position 37-48-37N 121-32-34W, and Grant Line Canal in position 37-49-12N 121-26-54W. The barriers will be removed from the channels by November 30, 2024. Mariners are requested to transit the area with caution. For more details or comments contact, Karen Tolentino at 916-820-7683 or Karen.Tolentino@water.ca.gov.	

San Leandro Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Leandro Bay Airport Channel Daybeacon 6	4740	STRUCT DEST/TRUB	FD
San Leandro Bay Airport Channel Daybeacon 6	4740	STRUCT DEST/TRUB	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - San Leandro Bay/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	BAY FARM ISLAND HIGHWAY AND PEDESTRIAN BRIDGES-The pier protection system at the bridges have deteriorated and may not offer adequate protection for the bridges as well as vessels transiting the bridges. Mariners are urged to transit both bridges with caution. The bridge owner is in the process of determining if pier protection is needed at both bridges. For more details or comments contact the Coast Guard Bridge Office at 510-437-3514.	Lat: 37° 44' 57" Lon: -122° 14' 11"

San Leandro Marina Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Leandro Marina Channel Light 1	4830	LT EXT/SS INOP	FD
San Leandro Marina Channel Light 1	4830	LT EXT/SS INOP	FD
San Leandro Marina Channel Light 2	4835	LT EXT	FD
San Leandro Marina Channel Light 2	4835	LT EXT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - San Leandro Marina Channel/General/Hazards To Navigation/Wrecks	Hazards To Navigation	A partially capsized and submerged 40 foot twin masted sailing vessel at the entrance to San Leandro Marina at approximate coordinates 37-41-40N 122-11-37W. San Leandro Public works will be contracting removal of the vessel. To report updates or request additional information please contact Sector San Francisco Waterways Management Division at SFWaterways@uscg.mil.	Lat: 37° 41' 40" Lon: -122° 11' 37"

San Nicolas Island

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Nicolas Island/General/Other	Miscellaneous	Ventura County Commercial Fishermen's Association member vessels will be operating within a 35 mile radius of San Nicolas Island between 1 January, 2024 and 31 Decmber, 2024. Vessels can be expected in this area anytime wind and sea state is at a Beauford Scale of 4 or less. Gear will be marked with a flagged highflyer, radar reflector, lights and bouys. Please give a closest point of approach of 1/2 mile. Vessels can be contacted on VHF-FM Chan. 11 and 16. Mariners are requested to transit the area with caution. For more details and comments contact 805-448-4455.	
Sector Los Angeles, Territorial Sea - San Nicolas Island/General/Safety Zones/Space Launches & Recovery	Safety Zones	Hazardous operations will be conducted for Space X Starklink g9-13 from 7:26pm 23 November, 2024 until 10:53pm 28 November, 2024. Hazardous operation areas are bounded by the following coordinates: Hazard Area A: 34.66667N -120.63333W 34.66667N -120.40000W 34.25000N -120.03333W 32.63333N -118.85000W 32.58333N -118.86667W 34.56667N -120.66667W 34.66667N -120.63333W (CLOSING THE FIRST POINT) Mariners are advised to remain clear of these areas for the duration of operations. For more details or comments contact Space X at rc@spacex.com or on VHF-FM Chan. 05, 06 or 16.	

San Pablo Bay

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oleum Wharf West Lights (4)	5960	LT EXT	PA
Oleum Wharf East Lights (4)	5965	LT EXT	PA
San Rafael Rock Quarry Mooring Buoy C	5877.2	MISSING	PA

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
San Pablo Bay Channel Light 5	5885	ESTABLISHED	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector San Francisco, Submerged Land Act (SLA) - Entrance To San Francisco Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	Dutra Group will be conducting dredging operations from 1-30 November, 2024 at the Phillips 66 Marine Terminal in Rodeo at 38.05620N 122.26378W. Tow tug, HEIDI L BRUSCO, LASSEN or similar will serve as the tow tug during disposal. The material from this Berth will disposed of at Montezuma Wetlands. Support will also be supplied by the tender tug BECKY T or PHYLLIS T, clamshell dredge, DB BEAVER, DB24, or DB MORTY and a scow fleet of 5 split hull scows. All vessels and equipment will be monitoring VHF-FM Chan. 13, 14 & 80. Mariners are requested to transit the area with caution. For more details or comments, contact Chris Milan at 415-218-6739.	
San Francisco Bay - San Pablo Bay/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	The Dutra Group will be conducting Marine Construction from 16 November, 2024 until 31 December, 2024 at the Phillips 66 Company San Francisco Refinery near 38.05642N -122.26165W. Barge KELSO and miscellaneous work skiffs will be monitoring VHF-FM Chan. 9, 16 & 77. At the end of the shift, barge TM-9 will be spudded in and have flashers on all corners along with all marine equipment. Mariners are requested to transit the area with caution. For more details or comments, contact Nicholas Dino at 707-389-0505.	

San Pedro Bay

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Long Beach Harbor Bait Barge LMB "NB"	2847	OFF STA	PA
Long Beach Harbor Mooring Buoy S-1	2856	LT EXT	PA
Long Beach Harbor Harley Marine Mooring Buoy "H"	2860	LT EXT	PA

Long Beach Harbor Manson Lighted Mooring Buoy M-1	2866	LT EXT	PA
Long Beach Harbor Manson Lighted Mooring Buoy M-3	2867.2000000000003	LT EXT	PA
Long Beach Harbor Manson Lighted Mooring Buoy M-4	2870.1	LT EXT	PA
Long Beach Harbor Lighted Mooring Buoy PT	2872	LT EXT	PA
Long Beach Harbor Bait Barge Lighted Mooring Buoy "FI"	2875	MISSING	PA

San Rafael Creek

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
San Rafael Creek Light 3	5845	STRUCT DEST	FD
San Rafael Creek Light 3	5845	STRUCT DEST	FD

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
East Brother Light	5865	ESTABLISHED	FD

Santa Catalina Island

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Ship Rock Light	2635	LT EXT	FD
Ship Rock Light	2635	LT EXT	FD
Isthmus Cove Harbor Reefs Light	2641	STRUCT DMGD	FD
Isthmus Cove Harbor Reefs Light	2641	STRUCT DMGD	FD
Santa Catalina Island West End Light	2670	LT EXT	FD
Santa Catalina Island West End Light	2670	LT EXT	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Quarry North Outer Lighted Mooring Buoy	2606	MISSING	PA

Santa Cruz

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Santa Cruz Harbor Buoy 1	4090	DISCONTINUED	FD
Santa Cruz Harbor Buoy 4	4105	DISCONTINUED	FD
Santa Cruz Harbor Buoy 4	4105	DISCONTINUED	FD
Santa Cruz Harbor Buoy 4	4105	DISCONTINUED	FD

Santa Monica Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Redondo Beach West Jetty Light 3	3330	STRUCT DEST	FD
Redondo Beach West Jetty Light 3	3330	STRUCT DEST	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
King Harbor Channel Buoy 1	3337	OFF STA	PA
King Harbor Channel Buoy 2	3338	OFF STA	PA
REDONDO HARBOR LIGHT	3339.2000000000003	LT EXT	PA

Sector Humboldt Bay, Submerged Land Act (SLA)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Blunts Reef Lighted Bell Buoy 40	485	MISSING	FD
Humboldt Bay Entrance Lighted Whistle Buoy HB	490	REDUCED INT	FD
Humboldt Bay Entrance Lighted Whistle Buoy HB	490	REDUCED INT	FD

Private Discrepancies

--	--	--	--

NAME	LLNR	STATUS	AID TYPE
Scripps Waverider Lighted Research Buoy 094	478	OFF STA	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Trinidad Head To Cape Blanco - Crescent City Harbor/General/Marine Construction (Excluding Bridges)	Marine Construction (Excluding Bridges)	Camenzind Dredging, Inc. and U.S. Army Corps of Engineers will be conducting maintenance dredging from 3 October, 2024 until 15 December, 2024 24 hours a day, 7 days a week in Crescent City Harbor Entrance Channel at 41-44-11N 124-11-20W. Maintenance dredging will utilize a hydraulic suction dredge and floating-submerged pipeline, with upland disposal at the Crescent City provided disposal site on Whaler Island. Floating-submerged pipeline will be marked with 30" diameter spherical white floats and anchors are marked with 30" diameter spherical white buoys. D/B PAUL VINCENT, W/B FESTER and skiffs will be monitoring VHF-FM Chan. 16 & 68. Mariners are requested to transit the area with caution. For more details or comments, contact Kurt Camenzind at 650-424-0367.	Lat: 41° 44' 11" Lon: -124° 11' 20"

Sector Los Angeles, Submerged Land Act (SLA)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Morro Bay West Breakwater Light	240	SS INOP	FD
Morro Bay West Breakwater Light	240	SS INOP	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
El Segundo NRG Energy Buoy 4ES	3390	OFF STA	PA
Hyperion Lighted Gong Buoy 10 ES	3420	LT EXT	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Aqueos will be conducting underwater pipeline and platform inspection work with an ROV from 10 October, 2024 until 15 December, 2024 at Sable SYU State Pipelines to shore, Platform Heritage, Platform Harmony and Platform Hondo at positions: 34.348378N -120.048390W 34.454815N -120.033068W 34.378208N -120.111897W 34.397993N -120.142616W 34.339351N -120.290816W 34.358780N -120.290236W M/V LAUREN C, a 225' LOA, red hull and white superstructure with a typical supply boat configuration will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Jason Smith at 805-676-4330 or 805-205-3156.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	CPS Coastal Permits, Inc. will be conducting marine construction from 16 November, 2024 until 30 December, 2025 near Long Beach at position 33.764379N 118.11991W. Removal of 21,360 square feet of existing floating docks and installation of approximately 21,151 square feet of new floating docks at approximately the same location and configuration as the existing structures. All existing gangways and pilings are to be reused. A 35 ft. work boat, (4) 24 ft. barges, (1) 16x2 barge, and (2) 14 ft. boats will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Greg Buchanan at 714-822-5214.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Aqueos will be conducting underwater pipeline inspection work from 18 November, 2024 until 5 December, 2024 in the Pt. Pedernales Unit Field at positions: 34.69952N -120.60357W 34.71198N -120.60562W 34.61105N -120.73685W 34.60387N -120.7304W M/V LAUREN C, a 225' LOA with a red hull and white superstructure and typical supply boat configuration will include live boat ROV of pipeline inspections and will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Jason Smith at 805-676-4330.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Furgo USA Marine Inc. will be conducting Bathymetric Survey operations from 3-31 December, 2024 offshore Morro Bay at positions: 35.35532N -120.93097W 35.31792N -120.87059W 35.28503N -120.88537W 35.32246N -120.94611W Vessel WESTERLY will be monitoring VHF-FM Chan. 16. and restricted in ability to maneuver during survey operations. Mariners are requested to transit the area with caution. For more details or comments, contact Cindy Pratt at 805-289-3807.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Furgo USA Marine Inc. will be conducting side scan sonar survey operations from 18 November until 15 December, 2024 offshore Santa Ynez at positions: 34.46112N -120.04889W 34.45942N -120.03063W 34.40999N -120.08438W 34.41193N -120.10612W Vessel WESTERLY will be monitoring VHF-FM Chan. 16 and will be restricted in ability to maneuver during survey operations. Mariners are requested to transit the area with caution. For more details or comments, contact Cindy Pratt at 805-289-3807.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	SAILDRONE, INC. will be conducting survey operations with an Uncrewed Surface Vehicle (USV), called SAILDRONE SURVEYOR from 16 November, 2024 until 31 December, 2024. The SAILDRONE Surveyor is 22 meters in length, 14 meters tall, painted orange with a tri-color light on top and marked SAILDRONE SURVEYOR. This vehicle will mainly be operating in the waters 10 -25 nautical miles offshore from San Francisco to Morro Bay. Mariners are requested to transit the area with caution. For more details or comments, contact Saildrone Mission Control at missioncontrol@saildrone.com or 510-722-6070.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	CPS Consulting will be conducting marine operations from 29 November, 2024 until 10 January, 2025 near Huntington Beach at 33.72426N -118.06202W. Removal and replacement of an existing L shaped 1057.88 square ft. floating dock with a 1284.54 square ft. L-shaped floating dock. The (3) existing 15" round concrete marine guide pilling will be reused in their same location. A small 17' Barge will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Greg Buchanan at 714-822-5214.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap,	Marine Construction (Excluding Bridges)	CPS Consulting will be conducting marine operations from 16 December, 2024 until 7 February, 2025 in Huntington Beach at 33.71372N -118.05986W. Installation of a deck extending 5 feet from the seawall/bulkhead line over public tidelands along the frontage of the proposed project site. A small 17' barge will be located between the existing floating dock and seawall/bulkhead line will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Jacquelyn Jordan at 949-274-2545.	

Jetties/Dikes			
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Furgo USA Marine Inc. will be conducting bathymetric survey operations from 3-31 December, 2024 offshore Morro Bay at positions: 35.35532N -120.93097W 35.31792N -120.87060W 35.28503N -120.88537W 35.32246N -120.94611W M/V WESTERLY will be operating during daylight hours and monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more detail of comments, contact Cindy Pratt at 805-289-3807.	
Sector Los Angeles, Territorial Sea - Sector Los Angeles, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	The city of Santa Barbara, IDE Americas, Inc. and Rincon Consultants will be conducting diving operations from 9-20 December, 2024 at 34.40802N -119.6794W. A 77 foot dive support vessel DANNY C or similar and two (2) 18-32 foot support vessels will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Josh Capito at 760-277-1558 or joshc@ide-tech.com.	
Point Conception To Point Sur/General/Miscellaneous	Miscellaneous	Equinor Wind US LLC, leaseholder for the Bureau of Ocean Energy Management Lease Area OCS-P 0563, has developed a Fisheries Communication Plan (FCP) which is available for public comment. The FCP overviews the plan for engagement with the region's fishing community during development of the Equinor California Offshore Wind Project. The FCP is available at www.equinorcalifornia.com . Comments on the plan, and any questions about the project, can be sent to Elizabeth Marchetti at emarc@equinor.com or 401-954-2902.	Lat: 35° 20' 39" Lon: -120° 54' 01"

Sector Los Angeles, Territorial Sea

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Scripps SB Channel CCE-2 Research Buoy	199	OFF STA	PA
Catalina Sea Ranch SE Buoy	2764.4	MISSING	PA

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Scripps Waverider CDIP Lighted Research Buoy 234	182	DISCONTINUED	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Los Angeles, Territorial Sea/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	The OSV NAUTILUS, will be conducting cable burial and inspection operations from 12 November, 2024 until 5 December, 2024 near Grover Beach and Morro Bay down to the 1800m isobath at the following coordinates: AREA 1: 35.43090N -121.99320W 35.43987N -121.92150W 35.43693N -121.84875W 35.43696N -121.84497W 35.43879N -121.80479W 35.44042N -121.78744W 35.35261N -121.01002W 35.34585N -121.00796W 35.34068N -121.00782W 35.33015N -121.00904W 35.32557N -121.00967W 35.31975N -121.01046W 35.31516M -121.01109W 35.30344N -121.01211W 35.29851N -121.01130W 35.13361N -120.94289W 35.11050N -120.93361W 35.10238N -120.69721W 35.11815N -120.64669W AREA 2: 35.43698N -121.83853W 35.43693N -121.84875W 35.43816N -121.80917W 35.43879N -121.80479W 35.44042N -121.78744W 35.44113N -121.78017W 35.36606N -121.02233W 35.36534N -121.02201W 35.35261N -121.01002W 35.36033N -121.01582W OSV NAUTILUS will be on the sea floor and using remote operated vehicle (ROV) and will be restricted in maneuverability and pose potential collision and entanglement hazard to mariners. OSV NAUTILUS will be monitoring VHF-FM Chan. 16. Fisherman are requested to remove all fishing gear or traps within 1 nautical mile of the alignment. Mariners are requested to transit the area with caution. For more details or comments, contact Enrique Rodriguez at e.rodriguez@acsmships.com +44 203-129-4658.	
Point Dume To Purisima Point/General/Other	Miscellaneous	Ocean Rainforest will be establishing an Aquafarm, starting on 30 March, 2023 until Decmeber, 2025 located located 4.3 NM South of Santa Barbara. The site is bound within four yellow boundary marker buoys with a flashing yellow light every 2 seconds (FI Y2s) in the following positions: 34-19-58.53N 119-42-45.72W 34-20-10.12N 119-42-45.72W 34-20-11.23N 119-42-07.24W 34-19-59.64N 119-42-07.92W In line with the outer boundary buoys are small unlit floats that are marking the anchors associated with the Aquaculture area, the total buoys marking the anchors are 12 on the long axis of each side and 2 between the corner buoys on the short axis. Within the boundary markers will be 188 buoys/floats, see Enclosure AQUACULTURE ESTABLISHMENT.pdf enclosure below. The interior buoys of the aquaculture are in the shape of a rectangle with the outer edge marked with yellow buoys, every other buoy has a flashing yellow light flashing every 2 seconds (FI Y2s). Within the rectangle are 135 small unlit floats marking the cultivation lines. Mariners are advised to remain clear of this area as entanglement with associated equipment may occur. Vessel DANNY C will be conducting the deployment and monitoring VHF-FM Chan. 7 and 16. For more details or comments contact Ocean Rainforest Inc at 805-722-9601 or eliza@oceanrainforest.com .	
Sector Los Angeles, Territorial Sea/General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration	Threatened And Endangered Species Advisory (TESS Advisory)	Ocean Rainforest will be establishing an Aquafarm, starting on 30 March, 2023 until 31 December, 2025 located 4.3 NM South of Santa Barbara. The site is bound within four yellow boundary marker buoys with a flashing yellow light every 2 seconds (FI Y2s) in the following positions: 34-19-58.53N 119-42-45.72W 34-20-10.12N 119-42-45.72W 34-20-11.23N 119-42-07.24W 34-19-59.64N 119-42-07.92W In line with the outer boundary buoys are small unlit floats that are marking the anchors associated with the Aquaculture area, the total buoys marking the anchors are 12 on the long axis of each side and 2 between the corner buoys on the short axis. Within the boundary markers will be 188 buoys/floats. The interior buoys of the aquaculture are in the shape of a rectangle with the outer edge marked with yellow buoys, every other buoy has a flashing yellow light flashing every 2 seconds (FI Y2s). Within the rectangle are 135 small unlit floats marking the cultivation lines. Mariners are advised to remain clear of this area as entanglement with associated equipment may occur. For more details or comments contact Ocean Rainforest Inc at 805-722-9601 or eliza@oceanrainforest.com .	

Sector San Diego, Exclusive Economic Zone (EEZ)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Newport Bay West Jetty Light 3	90	SS INOP	FD

Private Discrepancies

--	--	--	--

NAME	LLNR	STATUS	AID TYPE
Ocean Beach Pier Fog Sound Signal	20	SS INOP	PA
Scripps Waverider Lighted Research Buoy 092	158	OFF STA	PA

Sector San Diego, Submerged Lands Act (SLA)

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector San Diego, Territorial Sea - Sector San Diego, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	Furgo USA Marine Inc. will be conducting a sub-bottom/seismic survey from 17-31 December, 2024 offshore Carlsbad at positions: 33.12837N -117.33351W 33.11907N -117.32549W 33.12569N -117.35124W 33.11461N -117.34722W M/V JULIE ANN will have limited maneuverability during operations and will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Cindy Pratt at 805-289-3807.	

Sector San Diego, Territorial Sea

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Scripps "CORDC" Lighted Research Buoy	2289.4	MISSING	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Diego To Santa Rosa Island/General/Hazards To Navigation/Hazards	Hazards To Navigation	Oceanside Pier Light has been secured after pier fire in Oceanside at 33-11-30N 117-23-20W. Mariners are requested to transit the area with caution. For more details contact Sector San Diego at 619-278-7033.	Lat: 33° 11' 30" Lon: -117° 23' 20"
Sector San Diego, Exclusive Economic Zone (EEZ) - Sector San Diego, Territorial Sea/General/Marine Events/Boat Parade	Marine Events	I Love Lake Havasu will be sponsoring the 2024 Lake Havasu City Christmas Parade of Lights on 14 December, 2024, from 4:00pm until 9:00pm. The event will involve approximately 75 vessels parading on a course starting in Thompson Bay, proceeding north through the Bridgewater Channel, circling around near Windsor State Beach, proceeding south through the Bridgewater Channel, and finishing back in Thompson Bay. A special local regulation will be enforced for this event. Entry into the Bridgewater Channel will be limited to event participants. Mariners are requested to transit the area with caution. For comments or details, contact J. J. Gibbs at 928-486-7063.	
Sector San Diego, Exclusive Economic Zone (EEZ) - Sector San Diego, Territorial Sea/General/Miscellaneous	Miscellaneous	Anduril Industries will be conducting Autonomous Underwater Vehicle (AUV) operations from 26 August, 2024 until 31 December, 2024 in the vicinity of Dana Point. The M/V Pacific Alliance will be conducting in operations bounded by the following coordinates: 33-25-59N 117-39-57W 33-17-33N 117-50-23W 33-12-16N 117-41-44W 33-22-36N 117-39-57W 33-24-21N 117-38-01W Area 2: 33-27-02N 117-42-07W 33-25-39N 117-40-24W 33-24-33N 117-41-47W 33-27-17N 117-44-46W Area 3: 33-24-22N 117-38-01W 33-17-37N 117-33-24W 33-13-12N 117-26-24W 33-10-46N 117-28-16W 33-19-37N 117-40-32W 33-22-36N 117-39-59W M/V PACIFIC ALLIANCE will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments contact Cam Green at 1-949-512-1312.	
San Diego To Santa Rosa Island/General/Other	Miscellaneous	Liquid Robotics (www.liquid-robotics.com) will be conducting continuous autonomous, unmanned maritime vehicle operations from 16 August, 2024 through 31 January, 2025. Operations will be bounded by the following coordinates: 34-01-18N 121-11-09W 34-01-18N 119-10-41W 32-56-25N 119-10-25W 32-56-26N 119-11-26W Operations consist of marine data collection. Wave Gliders carry no fuel, lubricants, or hydrocarbons, are wave powered, remotely attended from our Wave Glider Operations Center (WGOC), moving at speeds of typically 1kt, and will give way if encountered by a vessel. They are surfboard-size, black in color, with a contact plaque and mast extending 1 meter above the surface supporting a flag and topped with a solid white light for use at night. Mariners are urged to transit the area with caution. For more details or comments contact, Liquid Robotics Operations Center at 408-636-4205 or support@liquid-robotics.com.	

Sector San Francisco, Submerged Land Act (SLA)

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
NOAA Environmental Lighted Buoy 46059	382	ADRIFT	FD
Southeast Reef Southern End Lighted Gong Buoy 1S	4125	SS INOP	FD
Southeast Reef Southern End Lighted Gong Buoy 1S	4125	SS INOP	FD
Pillar Point Harbor Entrance Lighted Gong Buoy 1	4130	SS INOP/STRUCT DMGD	FD
Pillar Point Harbor Entrance Lighted Gong Buoy 1	4130	SS INOP/STRUCT DMGD	FD
Drakes Bay Lighted Whistle Buoy 1	4200	LT EXT	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Pillar Point Harbor Entrance Lighted Bell Buoy 3	4140	WATCHING PROPERLY	FD	2024-11-25

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector San Francisco, Territorial Sea - Sector San Francisco, Submerged Land Act (SLA)/General/Safety	Safety Zones	Hazardous operations will be conducted for Stratolaunch and Western Range from 7:00am (PST) to no later than 2:00pm (GMT) on 13, 16 & 17 December, 2024. Hazardous operation areas are bounded by the following coordinates: Hazard Area A: 36.30000N -123.48333W 36.45000N -123.25000W 35.15000N -120.95000W 34.75000N -120.05000W 34.36667N -121.05000W 34.25000N -121.41667W 34.41667N -121.23333W 36.03333N -123.48333W (CLOSING THE FIRST POINT) Mariners are advised to remain clear	

Sector San Francisco, Territorial Sea

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
NOAA Environmental Lighted Buoy 46042	297	MISSING	FD
NOAA Environmental Lighted Buoy 46042	297	MISSING	FD
Pillar Point Harbor Approach Lighted Buoy PP	330	TMK MISSING	FD
Pillar Point Harbor Approach Lighted Buoy PP	330	TMK MISSING	FD
San Francisco Approach Lighted Whistle Buoy SF	360	RAC INOP	FD
San Francisco Approach Lighted Whistle Buoy SF	360	RAC INOP	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Santa Cruz West Breakwater Light	300	WATCHING PROPERLY	FD	2024-11-28

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Monterey Bay (MBARI) Lighted Buoy (M1)	288	MISSING	PA

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Pigeon Point Light	320	Other	FD

Shelter Island Yacht Basin

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shelter Island Cove Buoy 8	1599	LT EXT	PA

South Beach Harbor

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
South Beach Harbor North Entrance Light 2	4576	LT EXT	PA
South Beach Harbor North Entrance Light 1	4577	LT EXT	PA
South Beach Harbor South Entrance Light 1	4578	LT EXT	PA

Southampton Shoal Channel

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Southampton Shoal Outfall Lighted Buoy 2	5662	LT EXT	PA

Spud Point Marina

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Bodega Harbor - Spud Point Marina/General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration	Threatened And Endangered Species Advisory (TESS Advisory)	NOAA, U.S. Coast Guard and the Environmental Protection Agency request that all vessels 300 gross registered tons (GRT) or larger reduce speeds to 10 knots or less when transiting in the Vessel Speed Reduction zones off of San Francisco and Monterey from 1 May, 2024 until 31 December, 2024, and off Southern California from 1 May, 2024 until 15 December, 2024 to protect endangered whales. See 2024 NOAA USCG EPA VSR Announcement pdf in the enclosure section. These areas contain populations of endangered blue, humpback, and fin whales that are federally protected under the Federal Endangered Species Act (16 USC 1538 et seq.), the Marine Mammal Protection Act (16 USC 1361 et seq.), and the National Marine Sanctuaries Act (16 USC 1431 et seq.). Please report any collisions with whales or any observed injured or dead whales to the U.S. Coast Guard on VHF Channel 16. NOAA is asking for the public's help in tracking whales. Please report sightings through Whale Alert, a free application available at https://www.whalealert.org/ . For more information, contact Sean Hastings at 805-705-1790 or email at sean.hastings@noaa.gov .	

Stockton Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
San Joaquin River - Stockton	Marine	The Dutra Group will be conducting marine operations on Smith Tract along the San Joaquin River from 18 November, 2024	

Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Construction (Excluding Bridges)	until 31 December, 2024, 24 hours a day, 7 days a week. TM20 along with a tugboat and a rotation of flat deck barge will be anchoring along the San Joaquin River near the Stockton Golf & Country Club. All vessels will be monitoring VHF-FM Chan. 9, 16 & 86A. Mariners are requested to transit the area with caution. For more details or comments, contact Scott Brooks at 707-333-5029.
--	----------------------------------	--

Suisun Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Point Edith Crossing South Range Rear Light	6380	Status Unreported	FD
Point Edith Crossing South Range Rear Light	6380	Status Unreported	FD
Suisun Bay Channel Light 11	6440	STRUCT DEST/TRLB	FD
Suisun Bay Channel Lighted Buoy 12	6445	MISSING	FD
Suisun Bay Channel Light 24A	6557	STRUCT DEST/TRLB	FD
Suisun Bay Channel Light 24A	6557	STRUCT DEST/TRLB	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Suisun Bay Plains Products Pier Light (A)	6356	LT EXT	PA
Suisun Bay Plains Products Pier Light (B)	6357	LT EXT	PA
Suisun Bay Plains Products Pier Light (C)	6358	LT IMCH	PA
Suisun Bay Plains Products Pier Light (D)	6359	LT EXT	PA
Avon Turning Basin North Light	6363	LT EXT	PA
Avon Wharf West Lights	6365	LT IMCH	PA

Unknown

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Coyote Point Light 1	5140	STRUCT DMGD	PA
Coyote Point Light 2	5145	STRUCT DMGD	PA
San Francisco Bay Anchorage 6 Lighted Mooring Buoy A	4480	MISSING	PA
San Francisco Bay Anchorage 6 Lighted Mooring Buoy B	4480.1	MISSING	PA

Wilson Cove

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Wilson Cove/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	The US Navy will be conducting surface operations from 9-13 December, 2024 between 8:00am and 5:00pm 5-10 nautical miles North of San Clemente Island. A 44 ft. research vessel with limited maneuverability during operations and will be monitoring VHF-FM Chan. 16. Mariners are requested a standoff of 1000 yards and to transit the area with caution. For more details or comments, contact Bobby Rocha at 619-553-9862.	

Zuniga Jetty

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Zuniga Jetty Light W	1535	STRUCT DEST	FD
Zuniga Jetty Light W	1535	STRUCT DEST	FD