U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 11

Week: 46/24

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 AICW - Atlantic Intracoastal Waterway Al - Alternating INL - Inlet B - Buoy **BKW** - Breakwater bl - Blast ISL - Islet BNM - Broadcast Notice to Mariner bu - Blue C - Canadian CHAN - Channel CGD - Coast Guard District C/O - Cut Off CONT - Contour CRK - Creek **CONST** - Construction Mariners DAYMK/Daymk - Daymark LT - Light DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard LTR - Letter **DEFAC** - Defaced **DEST** - Destroyed **DISCON** - Discontinued DMGD/DAMGD - Damaged ec - eclipse EST - Established Aid ev - every **EVAL** - Evaluation EXT - Extinguished F - Fixed fl - flash FI - Flashing G - Green GIWW - Gulf Intracoastal Waterway HAZ - Hazard to Navigation

ICW - Intracoastal Waterway R - Red IMCH - Improper Characteristic **INOP** - Not Operating INT - Intensity Iso - Isophase kHz - Kilohertz LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude INM - Local Notice to LT CONT - Light Continuous LWB - Lighted Whistle Buoy LWP - Left Watching Properly MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MRASS - Marine Radio Activated Sound Signal MSLD - Misleading N/C - Not Charted NGA - National Geospatial Intelligence Agency NO/NUM - Number NOS - National Ocean Service NW - Notice Writer **OBSCU** - Obscured **OBST** - Obstruction by Light

RACON - Radar Transponder Beacon Ra ref - Radar reflector **RBN** - Radio Beacon **REBUILT - Aid Rebuilt RECOVERED** - Aid Recovered RED - Red Buoy **REFL** - Reflective RRL - Range Rear Light **RELIGHTED - Aid Relit RELOC** - Relocated **RESET ON STATION - Aid** Reset on Station RFL - Range Front Light **RIV** - River **RRASS** - Remote Radio Activated Sound Signal s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound SPM - Single Point Mooring Buoy SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile **TEMP** - Temporary Aid Change TMK - Topmark TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced

HBR - Harbor

I - Interrupted

OBSTRR - Obstruction PRIV - Private Aid Q - Quick TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

Alameda Naval Air Station Channel

TITLE	CATEGO	RY SUB CATEGOI	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - Alameda Naval Air Station Channel/ATON/ Discrepancies	ATON	PATON Discrepar	2024-	2025-	ATON/PATON Discrepancies From: 2024-10-29 To: 2025-04-27 Location: 37.77991° N / 122.32709° W Aid Name: Alameda Point Restricted Area Buoy B1 LLNR: Not Provided Discrepancy Information: Initial Report DTG: 292050Z OCT 2024 Summary: MISSING	POINT [Latitude: 37.77991, Longitude: -122.32709]

Alamitos Bay

ATON/PATON Discrepancies From: 2024-05-07 To: 2025-05-04 Location: 33.75194° N / 118.12639° W Aid ATON PATON 2024- 2025- Bay/ATON/PATON Discrepancies ATON PATON 2024- 2025- Bay/ATON/PATON Discrepancies ATON Discrepancies Discrepancies Discrepancy Information: Initial Report DTG: 052129Z NOV 2024 Summary: MISSING

Americas Cup Harbor

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shelter Island East Shoal Light	1654	LT IMCH	PA
Americas Cup Harbor Daybeacon 2	1665	LT IMCH	PA
Americas Cup Harbor Daybeacon 2	1665	STRUCT DEST/TRUB	PA
Americas Cup Harbor Daybeacon 4	1670	LT IMCH	PA

TITLE CATEGO	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay - Americas Cup General Harbor/General/Marine Events/Regatta (Race)		2024- 12-08	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.	POLYGON [Latitude: 32.73585, Longitude: -117.17602] [Latitude: 32.64647, Longitude: -117.09179] [Latitude: 32.55893, Longitude: -117.08034] [Latitude: 32.60174, Longitude: -117.3019] [Latitude: 32.7266, Longitude: -117.30236] [Latitude: 32.73585, Longitude: -117.17602]

Anaheim Bay

Federal Discrepancies

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

SUB TITLE CATEGORY CATEG	BEGIN DRYDATE	END DATE	DESCRIPTION	LOCATION
San Pedro Bay - Anaheim General Bridge Bay/General/Bridges/Rehabilitatic	s 2024- s 07-01	2025- 04-28	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	POINT [Latitude: 33.72153, Longitude: -118.07212]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Pedro Bay - Anaheim Bay/General/Mar Construction (Excluding Bridges)/Dredgin	-ine General	Marine Constructi@1024-	2024-	Manson Construction Co. and West Coast Hopper Maintenance Dredging with the sponsor of the U.S. Army Corps of Engineers will be conducting dredging operations from 6- 30 November, 2024. Dredging will take place at Surfside Borrow Area Center at 33.70701N -118.10213W and placement at San Clemente Pump Ashore Buoy at 33.41427N -117.62591W. To complete pump-off operations, the BAYPORT will sail to a pump ashore buoy attached to approximately 400 feet of floating pipe, in turn, attached to 2,200 feet of submerged steel pipeline. Stand-up danger buoys are attached to the submerged pipeline at 150' intervals from the first 750' of pipeline, extending offshore. Vessels D/B BAYPORT, M/V JOHN M, M/V AGGIE, and T/B TERRI L. BRUSCO will be monitoring VHF-FM Chan. 13, 16, 66 & 67. Mariners are requested to transit the area with caution. For more details or comments, contact Benjamin Herbay at 904-716-4154.	POLYGON [Latitude: 33.74101, Longitude: -118.10306] [Latitude: 33.7174, Longitude: -118.04264] [Latitude: 33.67989, Longitude: -118.09574] [Latitude: 33.70331, Longitude: -118.13488] [Latitude: 33.74101, Longitude: -118.10306]

<u>Berkeley</u>

Federal Discrepancies

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

TITLE CATEO	GORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Bay - Berkeley/General/Mari Construction (Excluding Bridges)/Dredging	Marine	2024-	The Dutra Group will be conducting dredging operations from 30 August, 2024 thru 30 November, 2024 operating the marina 24 hours a day, 7 days a week at the Berkeley Marina. The Derrick Barge DB- 24/BEAVER or MORTY and excavator dredge HORTON will be carrying out dredging operations. tow tug LASSEN and tender tug PHILLIS 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 Milam at 415- 218-6739.	POINT [Latitude: 37.86667, Longitude: -122.31518]

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 Daybeacon 7	7815	STRUCT DEST/TRLB	FD
Bodega Harbor Channel Daybeacon 25	7900	Status Unreported	FD

Carquinez Strait

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Carquinez Strait Light 23	6240	LT EXT	FD

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Martinez Marina Light 1	6255	LT IMCH	PA
Martinez Marina Light 2	6260	LT IMCH	PA
Martinez Marina Light 2	6260	LT IMCH	PA
Amorco Wharf East Lights	6281	LT EXT	PA

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Pablo Bay - Carquinez ATON Strait/ATON/PATON Discrepancies		2025-	ATON/PATON Discrepancies From: 2024-04-08 To: 2025-05-04 Location: 38.02779° N / 122.1384° W Aid Name: Martinez Marina Light 2 LLNR: 6260 Discrepancy Information: Initial Report DTG: 052119Z NOV 2024 Summary: LT IMCH	POINT [Latitude: 38.02779, Longitude: -122.1384]
San Pablo Bay - Carquinez Strait/General/Marine Construction (Excluding Bridges)/Dredging	Marine Constructi20024- (Excluding11-01 Bridges)		Lind Marine Inc. will be conducting dredging operations from 1- 25 November, 2024 at the Benicia Marina at 38.0447N -122.1577W. Clamshell Dredges SONNE DELIGHT, DIGBY, 200cy dump scow PT VASHON and (2-4) small 300 cy dump scows will be monitoring VHF-FM Chan 11, 13 & 14. Mariners are requested to transit the area with caution. For more details or comments, contact Elizabeth Boyd at 707-805-4440.	POLYGON [Latitude: 38.04653, Longitude: -122.15746] [Latitude: 38.04609, Longitude: -122.15658] [Latitude: 38.04645, Longitude: -122.15613] [Latitude: 38.04525, Longitude: -122.15302] [Latitude: 38.04416, Longitude: -122.15388] [Latitude: 38.04396, Longitude: -122.1565] [Latitude: 38.0436, Longitude: -122.15684] [Latitude: 38.04372, Longitude: -122.15811] [Latitude: 38.04563, Longitude: -122.15826] [Latitude: 38.04653, Longitude: -122.15746]

Cerritos Channel

TITLE	CATEGORY SUB CATEGOI	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Los Angeles East Basin Channel - Cerritos Channel/Gener (Scheduled Or Emergency)	General Bridges ral/Bridges/Closure	2024-	2024- 11-13	HENRY FORD (BADGER AVE) BRIDGE-The lift span of the bridge will be secured in the closed to navigation position from 9 am to 11 am on November 12, 2024. For further information contact the Coast Guard Bridge Office at 510-219-4366	POINT [Latitude: 33.766059, Longitude: -118.240165]
Los Angeles East Basin Channel - Cerritos Channel/Genei	General Bridges ral/Bridges/Maintenai	11-07	2024- 12-13	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.	POINT [Latitude: 33.766059, Longitude: -118.240165]

Channel Islands Harbor

TITLE	CATEGO	RY SUB CATEGO	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Channel Islands Harbor/ATON/F Discrepancies	ATON Federal		2024-	2025-	LA-0191-24	POINT [Latitude: 34.15603, Longitude: -119.22741]

<u>Del Mar Boat Basin</u>

Cceanside - Cceanside - Del Mar Boat General/Miscellaneous Cceanside - Del Mar Boat Basin/General/Miscellaneous Cceanside - Del Mar Boat General Miscellaneous Cceanside - Cceanside -	TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
participate in a user survey may do so via link at: https://www.research.net/r/QJSPZ78 or contact LTJG Rubymar Sebastian at Rubymar.sebastianechevarria@uscg.mil or via phone at (571)-613-2930.	Del Mar Boat	: General Miscellaneque 2024-		conducting a Waterways Analysis and Management System (WAMS) study of Oceanside and Del Mar Boat Basin until 21 November, 2024. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Furthermore, this study seeks to obtain data on the effectiveness of the system of Aids to Navigation, as well as other waterway safety concerns. Any interested company or individual wishing to provide comments or participate in a user survey may do so via link at: https://www.research or contact LTJG Rubymar.sebastian at Rubymar.sebastianec or via phone at	[Latitude: 33.21628, Longitude: -117.39989]

Entrance To San Francisco Bay

TITLE	CATEGOI	RV SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Sur To San Francisco/Gene	General	Miscellane	2024- 12-31	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@listserve , or Liquid Robotics 24/7 WGOC Operations at 888- 574-4574 or 408- 636-4205.	POLYGON [Latitude: 37.20573, Longitude: -121.94301] [Latitude: 36.46935, Longitude: -121.56948] [Latitude: 36.3, Longitude: -123.97638] [Latitude: 37.2, Longitude: -123.97638] [Latitude: 37.20573, Longitude: -121.94301]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Sur To San Francisco/Gen	General Miscellaneous	2025- 04-14	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 CH16. 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.	POLYGON [Latitude: 37.26041, Longitude: -122.81505] [Latitude: 37.25166, Longitude: -122.0515] [Latitude: 36.2548, Longitude: -121.40605] [Latitude: 36.26367, Longitude: -122.77934] [Latitude: 37.26041, Longitude: -122.81505]
Point Sur To San Francisco/Gen	2024- General Miscellane018-13 eral/Miscellaneous	2025- 03-19	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.	POINT [Latitude: 36.743, Longitude: -121.887]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Sur To San Francisco/Gen	General			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.	POINT [Latitude: 36.80284, Longitude: -121.80328]
Point Sur To San Francisco/Gen	General eral/Other	2024- Miscellaneo10-02	2025- 02-15	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.	POINT [Latitude: 37.43916, Longitude: -122.52833]

Glorietta Bay

TITLE CATI	EGORY SUB BEGIN CATEGORYDATE	DESCRIPTION	LOCATION
San Diego Bay - Glorietta Bay/ATON/Federal Discrepancies	ON Federal 2024- Discrepancle9⊱17	 ATON/Federal Discrepancies From: 2024-10-17 To: 2025-04-15 Location: 32.68644° N / 117.1531° W Aid Name: Glorietta Bay Channel Lighted Buoy 1 LLNR: 1865 Discrepancy Information: Initial Report DTG: 171517Z OCT 2024 Summary: LT EXT	POINT [Latitude: 32.68644, Longitude: -117.1531]

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 Light 9	8195.1	STRUCT DMGD	FD
Humboldt Bay Lighted Buoy 10	8200	OFF STA	FD

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Arena T Trinidad Head Humboldt Bay/General/O	ō - General	Miscellane		subsequent revisions, will be available on the Companies' websites. RWE: https://americas.rwe. USA/documents/rwe- vineyard-offshore- joint-fcp.pdf. Vineyard Offshore: https://www.vineyard Please provide any feedback on this plan via email to Rick Robins at rick.robins@rwe.com 757-876-3778 or Lucia Ordonez at lordonez@vineyardoff	com/-/media/RWE/RWE- offshore.com/california. fshore.com
Sector Humboldt Bay Submerged Land Act (SLA) - Humboldt Bay/ATON/Fed Discrepancie	ATON	Federal 2024- Discrepancles-10		707-572-9011. ATON/Federal Discrepancies From: 2024-10-10 To: 2025-04-08 Location: 40.75734° N / 124.22371° W Aid Name: Humboldt Bay Light 9 TRLB LLNR: Not Provided Discrepancy Information: Initial Report DTG: 101725Z OCT 2024 Summary: TRLB OFF STATION	POINT [Latitude: 40.75734, Longitude: -124.22371]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Humboldt Bay, Submerged Land Act (SLA) - Humboldt Bay/ATON/Fede Discrepancies	, ATON eral	Federal 2024- Discrepancl ® 15	2025-	ATON/Federal Discrepancies From: 2024-10-15 To: 2025-04-13 Location: 40.74984° N / 124.22469° W Aid Name: Humboldt Bay Entrance Range Rear Light LLNR: 8170 Discrepancy Information: Initial Report DTG: 151703Z OCT 2024 Summary: LT EXT	POINT [Latitude: 40.74984, Longitude: -124.22469]
Sector Humboldt Bay, Submerged Land Act (SLA) - Humboldt Bay/ATON/Fede Discrepancies	ATON	Federal 2024- Discrepanc ୀଈ -04			POINT [Latitude: 40.75734, Longitude: -124.22371]
Sector Humboldt Bay, Submerged Land Act (SLA) - Humboldt Bay/ATON/Ligh List Corrections	ATON	Light List 2024- Corrections10-25		ATON/Light List Corrections From: 2024-10-25 To: 2024-11-15 Location: 40.76578° N / 124.24931° W Aid Name: Humboldt Bay Lighted Bell Buoy 2 LLNR: 8135 Change from Seasonal to Permanent	POINT [Latitude: 40.76578, Longitude: -124.24931]
Sector Humboldt Bay, Submerged Land Act (SLA) - Humboldt Bay/ATON/Fede Discrepancies	ATON	Federal 2024- Discrepanc1@-31		ATON/Federal Discrepancies From: 2024-10-31 To: 2025-04-29 Location: 40.75734° N / 124.22371° W Aid Name: Humboldt Bay Light 9 LLNR: 8195.1 Discrepancy Information: Initial Report DTG: 311621Z OCT 2024 Summary: OFF STATION	POINT [Latitude: 40.75734, Longitude: -124.22371]

TITLE	CATEGO	RY SUB CATEGOF	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Sector Humboldt Bay Submerged Land Act (SLA) - Humboldt Bay/ATON/Fede Discrepancies Corrected	, ATON	Federal Discrepan Corrected	2024- 1995-08	2024- 11-22	ATON/Federal Discrepancies Corrected From: 2024-11-08 To: 2024-11-22 Location: 40.75734° N / 124.22371° W Aid Name: Humboldt Bay Light 9 LLNR: 8195.1 Discrepancy Information: Initial Report DTG: 311621Z OCT 2024 Summary: OFF STATION Correction DTG: 081906Z NOV 2024 Cause: ENVIRONMENT Cause Comments: WATER RELATED Correction Status: RESET ON STATION	POINT [Latitude: 40.75734, Longitude: -124.22371]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Humboldt Bay Light 9	8195.1	RESET ON STATION	FD	2024-11-08
Humboldt Bay Light 9	8195.1	RESET ON STATION	FD	2024-11-08

<u>Lake Tahoe</u>

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

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Lake Tahoe/General/Marine Construction (Excluding Bridges)/FacilitieSeneral Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine	2024-		POLYGON [Latitude: 39.0128, Longitude: -120.11361] [Latitude: 38.93861, Longitude: -120.00444] [Latitude: 38.94417, Longitude: -120.06972] [Latitude: 38.96486, Longitude: -120.09585] [Latitude: 39.0128, Longitude: -120.11361]

Long Beach Channel

Private Discrepancies

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

Advanced Notice of Changes

NAME	ACTION TYPE	DESCRIPTION
Long Beach Channel Approach Lighted Whistle Buoy LB	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.

Los Angeles And Long Beach Harbors

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Harbor Bait Barge Lighted Mooring Buoy "LB"	2848	MISSING	PA
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

Los Angeles Approach Channel

NAME	ACTION TYPE	DESCRIPTION
Los Angeles Approach Channel Lighted Whistle Buoy 3	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.

Advanced Notice of Changes

Los Angeles Main Channel

TITLE	CATEGO	RY SUB CATEGOI	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Los Angeles Approach Channel - Los Angeles Main Channel/Gene Construction (Excluding Bridges)/Facili Barriers, Manmade Reefs, Riprap, Jetties/Dikes	ral/Marine General ties,	Marine Construct (Excludin Bridges)				POLYGON [Latitude: 33.73499, Longitude: -118.27308] [Latitude: 33.72228, Longitude: -118.26721] [Latitude: 33.72045, Longitude: -118.27571] [Latitude: 33.73354, Longitude: -118.27926] [Latitude: 33.73499, Longitude: -118.27308]
TITLE	CATEGORY SUB CATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION	
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Los Angeles Approach Channel - Los Angeles Main	General Bridges al/Bridges/Maintenar	2024- 10-24		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- 479-1144 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.	POINT [Latitude: 33.74964, Longitude: -118.27148]	

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	N END DATE	DESCRIPTION	LOCATION
Los Angeles Approach Channel - Los Angeles Main Channel/Gener	2024	- 2024-	TOPOCK HIGHWAY (I-40) BRIDGE- COLORADO RIVER- Caltrans' contractor, Furgo, will be conducting geotechnical assessments of soil and groundwater at the bridge in positions 34.71733, -114.48748; 34.71737, -114.48687; 34.71741, -114.48632 from 0630 to 1730, 11 November, 2024 through 27 November, 2024. A medium size modular spud leg barge with a skid mounted CME55 drilling rig, will be used to conduct the exploration. During the work, the barge will encroach into various navigation spans of the bridge by 40 feet. The barge will be left on-scene unmanned over- night. The four corners of the spudded barge will be lighted at night with steady burning all-round white lights, seen at 2,000 yards by approaching vessels. In the event of a breakaway barge, crew can be on- scene within 45-60 to retrieve the barge. For on-site conditions, mariners can contact Furgo at 858-337-8273 or 310-344-7978 or can contact the barge via VHF-FM CH 16. For further information contact the Coast Guard Bridge Office at 510-219-4366.	POINT [Latitude: 34.7172, Longitude: -114.48696]

TITLE C	ATEGORY SI	UB BEGIN EGORYDATE	END DATE	DESCRIPTION	LOCATION
Los Angeles Approach Channel - Los Angeles Main Channel/General/	/Marine Ma General Cons (Exc	rine structi@024- luding11-05 lges)	2024-	Sunoco will be conducting marine construction from 14-19 November, 2024 at Berth 163 in the Port of LA at 33.76085N -118.26534. Cutting of existing broken fender piles at the mud line and replacing piles adjacent to the broken piles. Standard pile driving operations will be conducted from a barge moored adjacent to the Fender Battery. All vessels will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments, contact Doug Moran at doug.moran@sunoco. or 424-489-3759.	POLYGON [Latitude: 33.76333, Longitude: -118.2664] [Latitude: 33.76264, Longitude: -118.26518 [Latitude: 33.7593, Longitude: -118.26748 [Latitude: 33.76011, Longitude: -118.26923 [Latitude: 33.76333, Longitude: -118.2664]

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 3	6100	STRUCT DEST/TRLB	FD

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

Marina Del Rey

Marina Del Rey Joneson	TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Rubymar.sebastianechevarria@uscg.mil or via phone at	Marina Del Rey/General/N			conducting a Waterways Analysis and Management System (WAMS) study of Marina Del Rey and Santa Monica Bay until 21 November, 2024. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Furthermore, this study seeks to obtain data on the effectiveness of the system of Aids to Navigation, as well as other waterway safety concerns. Any interested company or individual wishing to provide comments or participate in a user survey may do so via link at: https://www.research or contact LTJG Rubymar Sebastian at	[Latitude: 33.96644, Longitude: -118.45073] n.net/r/TYQVBZ9

TITLE	CATEGO	ORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Marin Del Rey/ATON/Fed Discrepancie	a ATON eral	Federal 2024- Discrepanc1&529		ATON/Federal Discrepancies From: 2024-10-29 To: 2025-04-27 Location: 33.95835° N / 118.4605° W Aid Name: Marina Del Rey Breakwater South Light 1 LLNR: 3445 Discrepancy Information: Initial Report DTG: 291522Z OCT 2024 Summary: LT EXT	POINT [Latitude: 33.95835, Longitude: -118.4605]
Sector Los Angeles, Submerged Land Act (SLA) - Marin Del Rey/ATON/Fed Discrepancie Corrected	eral	Federal 2024- Discrepancies Corrected	2024- 11-14	ATON/Federal Discrepancies Corrected From: 2024-10-31 To: 2024-11-14 Location: 33.95835° N / 118.4605° W Aid Name: Marina Del Rey Breakwater South Light 1 LLNR: 3445 Discrepancy Information: Initial Report DTG: 291522Z OCT 2024 Summary: LT EXT Correction DTG: 311637Z OCT 2024 Cause: ATON EQUIPMENT Cause Comments: LED/COMP Correction Status: WATCHING PROPERLY	POINT [Latitude: 33.95835, Longitude: -118.4605]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Marina Del Rey Breakwater South Light 1	3445	WATCHING PROPERLY	FD	2024-10-31
Marina Del Rey Breakwater South Light 1	3445	WATCHING PROPERLY	FD	2024-10-31

Mission Bay

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

<u>Monterey</u>

TITLE	CATEGOR	RY SUB BEGI CATEGORYDAT	N END E DATE	DESCRIPTION	LOCATION
Point Sur To San Francisco Monterey/Gene	General	Miscellane 06-2024		Surf to Snow Environmental Resource Management (S2S) and Power Engineering Construction (PEC) will be conducting SCUBA and surface supplied diving operations from 20 June, 2024 through 30 November, 2024 in the vicinity of the Monterey Bay Aquarium, Monterey 36-37- 10N 120-54-04. The M/V WEBSTER will be on scene monitoring VHF-FM Chan. 68. Mariners are requested to transit the area with caution. For more details or comments, contact Kameron Strickland at 925-557-6459.	POINT [Latitude: 36.61872, Longitude: -121.90139]

Morro Bay Channel

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/ATON Discrepancies Corrected	/Federal	Federal 2024- Discrepances Corrected	2024- 11-20	ATON/Federal Discrepancies Corrected From: 2024-11-06 To: 2024-11-20 Location: 35.36267° N / 120.86893° W Aid Name: Morro Bay Channel Lighted Buoy 3 LLNR: 3850 Discrepancy Information: Initial Report DTG: 201738Z JUL 2024 Summary: LT EXT Correction DTG: 062212Z NOV 2024 Cause: ATON EQUIPMENT Cause Comments: AC POWER COMP Correction Status: WATCHING PROPERLY	POINT [Latitude: 35.36267, Longitude: -120.86893]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Conception To Point Sur - Morro Bay Channel/Genera		Miscellane	2025- 03-22	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	POLYGON [Latitude: 35.93744, Longitude: -121.30993] [Latitude: 34.97545, Longitude: -120.39531] [Latitude: 34.88313, Longitude: -121.87298] [Latitude: 35.87515, Longitude: -122.30419] [Latitude: 35.93744, Longitude: -121.30993]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Point Conception To Point Sur - Morro Bay Channel/Gene Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	o ral/Marine General ties,	Marine Constructi20024- (Excluding10-01 Bridges)		Associated Pacific Constructors, Inc. will be conducting marine construction from 1 October, 2024 until 19 November, 2024 at Morro Bay Inner Harbor at 35- 22-14N 120-51- 24W 24 hours a day. W/B MERI and T/B BALANA will be monitoring VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments contact Associated Pacific Constructors, Inc. at 805-234-5055 or paul@associatedpacir	POLYGON [Latitude: 35.37277, Longitude: -120.86095] [Latitude: 35.3695, Longitude: -120.85352] [Latitude: 35.36637, Longitude: -120.85543] [Latitude: 35.37048, Longitude: -120.86374] [Latitude: 35.37277, Longitude: -120.86095]
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/ATON Discrepancies	/Federal	Federal 2024- Discrepancle€17		ATON/Federal Discrepancies From: 2024-10-17 To: 2025-04-15 Location: 35.36267° N / 120.86893° W Aid Name: Morro Bay Channel Lighted Buoy 3 LLNR: 3850 Discrepancy Information: Initial Report DTG: 171458Z OCT 2024 Summary: OFF STATION	POINT [Latitude: 35.36267, Longitude: -120.86893]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/Gener Construction (Excluding Bridges)/Surve Operations	General al/Marine	Marine Constructi@024- (Excluding10-23 Bridges)		Golden State Wind LLC's low-energy geophysical site characterization surveys off the coast of Morro Bay, CA are continuing from 1 November, 2024 until 31 December, 2024 in federal waters. The survey vessel GO ADVENTURER, 9643087, will be utilizing low energy survey equipment and deploying an Autonomous Underwater Vehicle (AUV) for geophysical surveys. Crew will be continuously monitoring VHF-FM Chan. 13 & 16. Mariners are requested to transit the area with caution. The planned survey area is shown on the attached chartlet. For more information or comments contact, Golden State Wind's Fisheries Liaison, Rachel Mahler at 805-680- 8138 or rachel.mahler@ocear or check www.goldenstatewin for Project updates.	

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	N END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/ATON, Discrepancies Corrected	ATON /Federal	Endoral			POINT [Latitude: 35.36267, Longitude: -120.86893]
Sector Los Angeles, Submerged Land Act (SLA) - Morro Bay Channel/ATON, Discrepancies		Federal 2024 Discrepanc lds 06	- 2025- 5 05-05	ATON/Federal Discrepancies From: 2024-11-06 To: 2025-05-05 Location: 35.36267° N / 120.86893° W Aid Name: Morro Bay Channel Lighted Buoy 3 LLNR: 3850 Discrepancy Information: Initial Report DTG: 062217Z NOV 2024 Summary: OFF STATION	POINT [Latitude: 35.36267, Longitude: -120.86893]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Morro Bay Channel Lighted Buoy 3	3850	N/A	FD	2024-11-06
Morro Bay Channel Lighted Buoy 3	3850	WATCHING PROPERLY	FD	2024-11-06

Moss Landing

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector San Francisco, Submerged Land Act (SLA) - Moss Landing/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine		The Monterey Bay Aquarium Research Institute (MBARI) will be conducting 24/7 autonomous, uncrewed maritime vehicle operations of one Oshen microvessel (https://www.oshensa 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.	POLYGON [Latitude: 36.98885, Longitude: -121.88397] [Latitude: 36.80435, Longitude: -121.76723] [Latitude: 36.62711, Longitude: -121.79607] [Latitude: 36.55103, Longitude: -121.96773] [Latitude: 36.45389, Longitude: -122.48409] [Latitude: 36.81314, Longitude: -122.61318] [Latitude: 36.96252, Longitude: -122.11604] [Latitude: 36.98885, Longitude: -121.88397]

New York Slough

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/ATON/Fed Discrepancies	ATON	Federal 2024-		ATON/Federal Discrepancies From: 2024-10-29 To: 2025-04-27 Location: 33.58964° N / 117.87743° W Aid Name: Newport Bay East Jetty Light 4 LLNR: 2445 Discrepancy Information: Initial Report DTG: 291520Z OCT 2024 Summary: LT EXT	POINT [Latitude: 33.58964, Longitude: -117.87743]
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/M Construction (Excluding Bridges)/Dred			-	Manson Construction will be conducting dredging operations of a borrow area located offshore of Seaside at 33.70701N 118.10213W with pump-out operations onto San Clemente Beach at 33.41427N 117.62591W from 6-30 November, 2024. Dredging and disposal operations to be conducted 7 days per week, 24 hours per day. Heavy beach equipment use is limited to daylight hours. DREDGE BAYPORT, M/V JOHN M, M/V AGGIE, and T/B TERRI L. BRUSCO will be monitoring VHF-FM Chan. 13, 16, 66 & 67. To complete pump-off operations, the Bayport will sail to a pump ashore buoy located offshore of the beach, hookup, and pump the load onto the beach. Adjacent to the	POLYGON [Latitude: 33.76489, Longitude: -118.25069] [Latitude: 33.72834, Longitude: -118.04903] [Latitude: 33.41427, Longitude: -117.62591] [Latitude: 33.65675, Longitude: -118.40816] [Latitude: 33.76489, Longitude: -118.25069]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
			San Clemente Pier,	
			the pump ashore	
			buoy is attached to approximately 400	
			feet of floating	
			pipe, which is then,	
			in turn, attached to	
			2,200 feet of	
			submerged steel	
			pipeline. Stand-up	
			danger buoys are	
			attached to the	
			submerged	
			pipeline at 150'	
			intervals from the first 750' of	
			pipeline, extending	
			offshore. The	
			Bayport will be	
			transiting between	
			the Borrow Site	
			and the Pump	
			Ashore Buoy,	
			multiple times per	
			day. The dredge	
			will be	
			maneuvering back and forth within	
			the borrow site	
			area during	
			dredging	
			operations.	
			Mariners are urged	
			to maintain a 300	
			ft buffer from the	
			dredge and pump ashore buoy.	
			Mariners are urged	
			to transit at their	
			slowest safe speed	
			to minimize wake	
			and proceed with	
			caution after	
			passing	
			arrangements have	
			been. For more details or	
			comments contact	
			Bejamin Herbay at	
			904-716-4154.	

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	I END DATE	DESCRIPTION	LOCATION
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/General/M Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	^{larine} General ties,	Marine	2024-		POLYGON [Latitude: 33.61363, Longitude: -117.91075] [Latitude: 33.61274, Longitude: -117.90831] [Latitude: 33.61106, Longitude: -117.90307] [Latitude: 33.60745, Longitude: -117.90453] [Latitude: 33.61145, Longitude: -117.9126] [Latitude: 33.61363, Longitude: -117.91075]
Sector Los Angeles, Submerged Land Act (SLA) - Newport Bay/ATON/Fede Discrepancies Corrected		Federal 2024- Discrepancies Corrected	2024- 11-20	ATON/Federal Discrepancies Corrected From: 2024-11-06 To: 2024-11-20 Location: 33.58964° N / 117.87743° W Aid Name: Newport Bay East Jetty Light 4 LLNR: 2445 Discrepancy Information: Initial Report DTG: 291520Z OCT 2024 Summary: LT EXT Correction DTG: 062034Z NOV 2024 Cause: ATON EQUIPMENT Cause Comments: POWER HOUSING Correction Status: WATCHING PROPERLY	POINT [Latitude: 33.58964, Longitude: -117.87743]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Newport Bay East Jetty Light 4	2445	WATCHING PROPERLY	FD	2024-11-06
Newport Bay East Jetty Light 4	2445	WATCHING PROPERLY	FD	2024-11-06

Oakland Inner Harbor

NAME	LLNR	STATUS	AID TYPE
Oakland Inner Harbor Light 10	4680	MISSING/TRLB	FD
Oakland Inner Harbor Turn Basin Light B	4684	STRUCT DMGD/TRLB	FD
Oakland Inner Harbor Turn Basin Light B	4684	SINKING	FD

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - Oakland Inner Harbor/General Construction (Excluding Bridges)/Dredg	General /Marine	Marine Constructi 210 24- (Excluding09-06 Bridges)	2024- 11-30	The Dutra Group will be conducting dredging operations from 06 September, 2024 thru 30 November, 2024 operating the marina 24 hours a day, 7 days a week at the Port of Oakland. The Derrick Barge DB- 24/BEAVER will be carrying out dredging operations. tow tug HEIDI L. BRUSCO. Mariners are requested to transit the area with caution. For more details or comments contact tender tug PHYLLIS T OR BECKY T. All equipment will be monitoring VHF-FM Chan. 13, 14 & 80 or contact Chris Milam at 415-218- 6739.	POLYGON [Latitude: 37.79589, Longitude: -122.2804] [Latitude: 37.79389, Longitude: -122.27521] [Latitude: 37.79111, Longitude: -122.27693] [Latitude: 37.79214, Longitude: -122.28376] [Latitude: 37.7953, Longitude: -122.28327] [Latitude: 37.79589, Longitude: -122.2804]

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 A Rear Light	4625	STRUCT DEST/TRLB	FD
Oakland Outer Harbor Light 13	4655	MISSING/TRLB	FD

<u>Oceanside</u>

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

TITLE	CATEGORY	SUB BEGIN ATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego To Santa Rosa Island - Oceanside/Ger	General Mi	scellane	2025- 03-18	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@saild or via phone at +1- 510-722-6070.	POLYGON [Latitude: 35.37562, Longitude: -120.85283] [Latitude: 33.33512, Longitude: -117.27129] [Latitude: 32.56071, Longitude: -117.12846] [Latitude: 32.31964, Longitude: -122.31401] [Latitude: 34.9625, Longitude: -122.31401] [Latitude: 35.37562, Longitude: -120.85283]

TITLE	CATEGORY SUB CATEGOR	BEGIN YDATE	END DATE	DESCRIPTION	LOCATION
San Diego To Santa Rosa Island - Oceanside/Ger				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.	POLYGON [Latitude: 33.97014, Longitude: -118.35323] [Latitude: 33.49504, Longitude: -117.36446] [Latitude: 32.54625, Longitude: -116.92501] [Latitude: 32.03545, Longitude: -120.15499] [Latitude: 33.20136, Longitude: -121.28658] [Latitude: 33.97014, Longitude: -118.35323]
San Diego To Santa Rosa Island - Oceanside/Ger	General Miscellane	:01.0524- 09-23		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.	POLYGON [Latitude: 36.34114, Longitude: -121.85238] [Latitude: 33.62321, Longitude: -117.26009] [Latitude: 32.55551, Longitude: -117.04036] [Latitude: 32.18434, Longitude: -121.12728] [Latitude: 36.21714, Longitude: -123.50033] [Latitude: 36.34114, Longitude: -121.85238]

CATEGORY SUB BEGIN CATEGORYDATE	 	
	 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-	
	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	
	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,	

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
				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.	
Sector San Diego, Submerged Lands Act (SLA) - Oceanside/ATO Discrepancies		PATON 2024- Discrepan cûet s 19	2025- 05-06	ATON/PATON Discrepancies From: 2024-04-19 To: 2025-05-06 Location: 33.49552° N / 117.773° W Aid Name: Aliso Water Management Buoy (L) LLNR: Not Provided Discrepancy Information: Initial Report DTG: 071917Z NOV 2024 Summary: MISSING	POINT [Latitude: 33.49552, Longitude: -117.773]

<u>Petaluma River</u>

San Pablo Bay General Marine 2024-2024 The Dutra Group POLYGON - Petaluma Construction Bridges) Canstruction 51:1-30 Will be conducting marine more truction on the Petaluma River Petaluma River Petaluma River 20:374:31 Latitude: 38:23506. Gonstruction Structure Construction on the Petaluma River Petaluma River Petaluma River 20:24 antil 12:38:135 June 20:24 until 12:38:13W 38:1-06N Latitude: 38:23512. Longitude: -122:638251 Marine 20:24 antil 22:38:13W 38:1-06N 12:238:13W 38:1-06N Longitude: -122:638251 Longitude: -122:638251 Marine 20:238:13W 38:1-06N 30:10xember, R. Longitude: -122:638251 Longitude: -122:638431 Jetties/Dikes 30:14:09N 122:38: Longitude: -122:63841 Longitude: -122:638431 Jetties/Dikes 30:14:09N 122:38: Longitude: -122:63841 Longitude: -122:63841 Jetties/Dikes 30:14:09N 122:38: Longitude: -122:637431 Longitude: -122:63841 Jetties/Dikes 38:14:09N 122:38: Longitude: -122:637431 Longitude: -122:637431 Jetties/Dikes 38:14:09N 122:38: Longitude: -122:637431 Longitude: -122:637431 Jetties/Dikes Sonormation of the demolition of a construction material structure, metal gangways, Roating docks, ADA-compliant steel pilot ADA-compliant steel pilot Jetties/Disties <th>TITLE</th> <th>CATEGO</th> <th>RY SUB BE CATEGORYD</th> <th>EGIN ATE</th> <th>END DATE</th> <th>DESCRIPTION</th> <th>LOCATION</th>	TITLE	CATEGO	RY SUB BE CATEGORYD	EGIN ATE	END DATE	DESCRIPTION	LOCATION
	San Pablo Bay - Petaluma River/General/ Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap,	 General Marine ties, 	KCATEGORYD Marine 20 Construction (Excluding)24-	DATE 2024-	The Dutra Group will be conducting marine construction on the Petaluma River turning basin from 15 June, 2024 until 30 November, 2024 at positions: 38-14-05N 122-38- 17W 38-1-06N 122-38-13W 38- 14-09N 122-38- 15W 38-14-08N 122-38-18W The main construction activities include the demolition of a deteriorated timber pier access site structure, metal gangways, floating docks and removal of existing wood and steel piles. The new construction will include the installation of the replacement 3800 SQFT. Concrete floating docks, ADA-compliant steel gangways with an associated gangway landing platform, and (14) 16-inch diameter steel support piles within the Petaluma turning basin located within the Petaluma C/B KELSO equipped with a 230-ton crawler crane, material supply barge, work boat, and work skiffs will be monitoring VHF- FM Chan. 9, 16, 76 & 80. At the end of the shift, C/B KELSO will be spudded in with miscellaneous	POLYGON [Latitude: 38.23612, Longitude: -122.63743] [Latitude: 38.23506, Longitude: -122.6364] [Latitude: 38.23435, Longitude: -122.63825] [Latitude: 38.23578, Longitude: -122.63864] [Latitude: 38.23612,
						side tied with	

TITLE CATEGOR	SUB BEGIN CATEGORYDATE	I END DATE	DESCRIPTION	LOCATION
			flashers on all corners. Mariners are requested to transit the area with caution. For more details or comments, contact Jason Tse at 415- 300-5336.	
San Pablo Bay - Petaluma River/General/Bridges/Rer Painting, Or Fender Replacement	Dairs Bridges 10-24		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.m	POINT [Latitude: 38.11273, Longitude: -122.50116]
San Pablo Bay - Petaluma River/General/Bri dgree/Gl o (Scheduled Or Emergency)		2024- 11-15		POINT [Latitude: 38.23447, Longitude: -122.63571]

Redwood Creek

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
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

NAME	LLNR	STATUS	AID TYPE
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

TITLE	CATEGO	RY SUB CATEGO	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Bay - Richmond Harbor Channel/ATON, Discrepancies	ATON /Federal	Federal Discrepar	2024- າ c1 ໜີ 21		ATON/Federal Discrepancies From: 2024-10-21 To: 2025-04-19 Location: 37.90244° N / 122.36023° W Aid Name: Point Potrero Reach Range Front Light LLNR: 5740 Discrepancy Information: Initial Report DTG: 211758Z OCT 2024 Summary: REDUCED INT	POINT [Latitude: 37.90244, Longitude: -122.36023]

Sacramento River

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	7650.4	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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE		DESCRIPTION	LOCATION
Sacramento River Deep Water Ship Channel - Sacramento River/General/I Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	General Marine	YčATEGORYDATE Marine 2024- Constructi@7-08 (Excluding Bridges)	11-30	The Dutra Group with U.S. Army Corps of Engineers Project #456852 will be conducting marine operations for the levee construction from 8 July, 2024 until 30 November, 2024 occurring along the Sacramento River between the Tower Bridge and Freeport Bridge. The work consists of furnishing all labor, materials, equipment, and all incidental related work to complete the levee rehabilitation. C/B TM20, C/B #12, along with a work boat, tugboat and rotation of flat deck barges will be monitoring VHF-FM Chan. 9, 16 & 68A. The crane barge, as well as the workboats will mobilize from Dutra's Rio Vista Yard to Sacramento. The flat deck barges will be in-transit between the job site and the San Rafael Rock Quarry and will be moored at pre-existing moorings along the Sacramento River during mobilization. This rotation of the project. Work will occur during daylight hours but maneuvering of barges outside of the construction area may continue at all hours. At the end of each shift, the barges will be spudded in with flashers on all	POLYGON [Latitude: 38.57999, Longitude: -121.50068] [Latitude: 38.4532, Longitude: -121.49725] [Latitude: 38.48491, Longitude: -121.5714] [Latitude: 38.5773, Longitude: -121.52471] [Latitude: 38.57999, Longitude: -121.50068]
TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
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				corners along with all other marine equipment. Mariners are requested to transit the area with caution. For more details or comments, contact Scott Brooks at 707-333-5029.	
Sacramento River Deep Water Ship Channel - Sacramento River/General/I Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	General ies,	Marine Constructi@1024- (Excluding09-23 Bridges)		The Dutra Group will be conducting marine operations from 23 September, 2024 until 15 November, 2024 on Grand Island along the Sacramento River. A C/B TM 20, approximately 140ft x 50ft, a tugboat and a rotation of flat deck barges will be utilized on the project. At the end of each shift, the C/B TM20 will be spudded in with flashers on all corners along with all other marine equipment. Mariners are requested to transit the area with caution. For more details or comments contact tender tug PHYLLIS T OR BECKY T. All equipment will be monitoring VHF-FM Chan. 9, 16 & 68 or contact Scott Brooks at 707-333- 5029.	POLYGON [Latitude: 38.30931, Longitude: -121.57905] [Latitude: 38.29773, Longitude: -121.47639] [Latitude: 38.15316, Longitude: -121.57699] [Latitude: 38.17206, Longitude: -121.67999] [Latitude: 38.30931, Longitude: -121.57905]
Sacramento River Deep Water Ship Channel - Sacramento River/ATON/Feo Discrepancies		Federal 2024- Discrepancle5-10		ATON/Federal Discrepancies From: 2024-10-10 To: 2025-04-08 Location: 38.43216° N / 121.53299° W Aid Name: Sacramento River Light 7 LLNR: 7670 Discrepancy Information: Initial Report DTG: 101649Z OCT 2024 Summary: OFF STATION	POINT [Latitude: 38.43216, Longitude: -121.53299]

TITLE	CATEGORY SUB CATEGOR	BEGIN NDATE	END DATE	DESCRIPTION	LOCATION
Sacramento River Deep Water Ship Channel - Sacramento River/General/I	General Bridges Bridges/Rehabilitatior	2024- 10-24	2025- 05-16	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.	POINT [Latitude: 38.17198, Longitude: -121.59377]
Sacramento River Deep Water Ship Channel - Sacramento River/General/ (Scheduled Or Emergency)	General Bridges Bridges/Closure r	2024- 10-24		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	POINT [Latitude: 38.30459, Longitude: -121.57453]

Sacramento River Deep Water Ship Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
	LLINK	STATUS	AIDTIFE
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 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 19	7255	Status Unreported	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 84	7605	LT EXT	FD

TITLE	CATEGORY	, SUB ATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Suisun Bay - Sacramento River Deep Water Ship Channel/Gene		Bridges ehabilitat	10-24	2025- 04-22	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.mi	POINT [Latitude: 38.15902, Longitude: -121.684205] l.

TITLE	CATEGOR	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Suisun Bay - Sacramento River Deep Water Ship Channel/Gene	General ral/Bridges/	Bridges 2024- 10-30 /Construction	2026- 09-25	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.	POINT [Latitude: 39.45727, Longitude: -121.99514]
Suisun Bay - Sacramento River Deep Water Ship Channel/Gene Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	ties,	Marine 2024- Constructidnl-04 (Excluding Bridges)	2024- 11-16		POLYGON [Latitude: 38.61563, Longitude: -121.48325] [Latitude: 38.47743, Longitude: -121.47867] [Latitude: 38.3641, Longitude: -121.49973] [Latitude: 38.32102, Longitude: -121.5629] [Latitude: 38.33897, Longitude: -121.61051] [Latitude: 38.38205,

TITLE	SUB BEGIN CATEGORY CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
			between 38.2925N	Longitude: -121.56931]
			-121.58306W and	[Latitude: 38.51756,
			38.28917N	Longitude: -121.56656]
			-121.58333W	[Latitude: 38.61348,
			measuring	Longitude: -121.52994]
			approximately	[Latitude: 38.61563,
			140'x50'. Crane	Longitude: -121.48325]
			barge TM20, along	
			with a tugboat and	
			rotation of flat deck	
			barges will be	
			spudded at various	
			locations during construction within	
			and between	
			construction areas.	
			The crane barge,	
			as well as the	
			tugboat will	
			mobilize from	
			Dutra's Rio Vista	
			Tard to Grand	
			Island. The flat	
			deck barges will be	
			in-transit between	
			the job site and	
			San Rafael Rock	
			Quarry and will be	
			moored at pre-	
			existing moorings	
			along the	
			Sacramento River	
			during	
			mobilization. This	
			rotation will persist	
			for most of the	
			project. Work will	
			occur during	
			daylight hours but	
			maneuvering of	
			barges outside of	
			the construction	
			area may continue	
			at all hours. At the end of each shift,	
			the barges will be	
			spudded in with	
			flashers on all	
			corners along with	
			all other marine	
			equipment. Both	
			barges will be	
			monitoring VHF-FM	
			Chan. 9, 16 & 68A.	
			Mariners are	
			requested to	
			transit the area	
			with caution. For	
			more details or	
			comments, contact	
			Scott Brooks at	
			707-333-5029.	

TITLE	SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Suisun Bay - Sacramento River Deep Water Ship Channel/Gene	General Bridges 2024- 10-30 ral/Bridges/Rehabilitation		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, 7 am 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.	POINT [Latitude: 38.58751, Longitude: -121.44712]

San Diego Bay

Federal Discrepancies

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

Private Discrepancies

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

Temporary Changes

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/M Construction (Excluding Bridges)/Facili Barriers, Manmade Reefs, Riprap, Jetties/Dikes	larine tie s eneral	Marine	2025-	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.	POINT [Latitude: 32.68056, Longitude: -117.1575]

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/Mar Construction (Excluding Bridges)/Facilitie Barriers, Manmade Reefs, Riprap, Jetties/Dikes				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.	POINT [Latitude: 32.6875; Longitude: -117.14]
San Diego Bay/General/Mar Construction (Excluding Bridges)/Facilitie Barriers, Manmade Reefs, Riprap, Jetties/Dikes		Marine Constructi 210 25- (Excluding01-04 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.	POINT [Latitude: 32.69528, Longitude: -117.23083]

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/Marine Construction (Excluding Bridges)/FacilitieGeneral Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Constructi@024-	2024-	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	POINT [Latitude: 32.69, Longitude: -117.14472]
San Diego Bay/General/Marine Construction General (Excluding Bridges)/Dredging	Marine Constructi20024- (Excluding05-23 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.	

TITLE CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/Hazards To General To 09-23 Navigation/Hazards 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.	POINT [Latitude: 32.64278, Longitude: -117.1525]
San Diego Bay/General/Marine Events/Regatta (Race)	2024- 12-15	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.	POINT [Latitude: 32.64472, Longitude: -117.19306]

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/Other			The City of San Diego Marine Biology Lab is conducting year- round ocean monitoring sampling in the vicinity of the South Bay Ocean Outfall and Point Loma Ocean Outfall until 15 November, 2024. The Ocean Monitoring Program conducts trawl sampling, benthic sampling, benthic sampling with a double Van Veen sediment grab, vertical CTD casts and horizontal tows with an undulating underwater vehicle, ROV surveys and multiple moorings are deployed in the region below. Ocean sampling will be conducted in an area bound by the following coordinates: 32-31- 54N 117-11-11W 32-32-10N 117-11- 57W 32-32-03N 117-12-06W 32- 32-33N 117-11- 56W 32-40-10N 117-19-32W 32- 39-56N 117-19- 39W 32-40-10N 117-16-55W The M/V OCEANUS AND M/V MONITOR III when in the area will monitor VHF-FM Chan. 16. Mariners are requested to transit the area with caution. For more details or comments contact Adriano Feit at 619- 758-2377 or 858- 882-7055.	POLYGON [Latitude: 32.66945, Longitude: -117.22696] [Latitude: 32.54277, Longitude: -117.15349] [Latitude: 32.52483, Longitude: -117.28807] [Latitude: 32.64893, Longitude: -117.32309] [Latitude: 32.66945, Longitude: -117.22696]

TITLE CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay/General/Marine Construction (Excluding Bridges)/Facilitie&eneral Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine		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.	POINT [Latitude: 32.70222, Longitude: -117.23583]
San Diego Bay/General/Marine Events/Regatta (Race)	Marine 2024- Events 11-09	2024- 12-07	The San Diego Yacht Club will be sponsoring the Sinnhoffer Hot Rum Series sailboat races on 9 November, 23 November, 23 November, 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.	POLYGON [Latitude: 32.73936, Longitude: -117.14061] [Latitude: 32.58444, Longitude: -117.07744] [Latitude: 32.6469, Longitude: -117.23949] [Latitude: 32.73358, Longitude: -117.25322] [Latitude: 32.73936, Longitude: -117.14061]

TITLE C	ATEGO	RY SUB CATEGOF	BEGIN NDATE	END DATE	DESCRIPTION	LOCATION
Approaches To San Diego Bay - San Diego Bay/General/Brid	General ges/Mair	Bridges ntenance		2025- 04-22		POINT [Latitude: 32.68778, Longitude: -117.15573]
Approaches To San Diego Bay - San Diego Bay/ATON/PATON Discrepancies	ATON	PATON Discrepan	2024- c1ee-03			POINT [Latitude: 32.64781, Longitude: -117.11446]
Approaches To San Diego Bay - San Diego Bay/ATON/PATON Discrepancies	ATON	PATON Discrepan	2024- c1ee-08			POINT [Latitude: 32.64781, Longitude: -117.11446]

San Diego North Island Shallow Water Habitat

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
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

TITLE CATEGORY SUB	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Golden Gate Bridge - San Francisco Bay/General/Bridges/Maintenance	2024-	2024- 11-17	GOLDEN GATE BRIDGE-On 17 November, 2024 from 8am until 2pm all bridge red pier lights, green center channel lights, fog signals, and RACON will be secured due to electrical maintenance. This maintenance will not occur if it is raining, foggy or dark in the in the bay. For further information contact the Coast Guard Bridge Office at 510-219-4366.	POINT [Latitude: 37.81947, Longitude: -122.478462]
Golden Gate General Bridges Bridge - San Francisco Bay/General/Bridges/Construction		2025- 01-15	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.	POLYGON [Latitude: 38.01702, Longitude: -122.50132] [Latitude: 38.01641, Longitude: -122.5012] [Latitude: 38.01582, Longitude: -122.50115] [Latitude: 38.01579, Longitude: -122.50181] [Latitude: 38.01627, Longitude: -122.50191] [Latitude: 38.01692, Longitude: -122.50205] [Latitude: 38.01702, Longitude: -122.50132]

TITLE CA	ATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
				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	
Golden Gate Bridge - San Francisco Bay/ATON/Federal Discrepancies	ATON	Federal 2024- Discrepanc 1 @-04		SF-0128-24	POINT [Latitude: 37.82623, Longitude: -122.42214]
Golden Gate Bridge - San Francisco Bay/ATON/Federal Discrepancies	ATON	Federal 2024- Discrepanclæ-25		ATON/Federal Discrepancies From: 2024-10-25 To: 2025-04-23 Location: 37.83824° N / 122.44599° W Aid Name: Harding Rock Lighted Buoy HR LLNR: 4330 Discrepancy Information: Initial Report DTG: 252036Z OCT 2024 Summary: LT IMCH	POINT [Latitude: 37.83824, Longitude: -122.44599]

TITLE	CATEGO	RY SUB CATEGO	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Golden Gate Bridge - San Francisco Bay/ATON/Fede Discrepancies Corrected	eral	Federal Discrepai Corrected	2024- 1995-04	2024- 11-18	ATON/Federal Discrepancies Corrected From: 2024-11-04 To: 2024-11-18 Location: 37.82623° N / 122.42214° W Aid Name: Alcatraz Light LLNR: 4315 Discrepancy Information: Initial Report DTG: 041954Z OCT 2024 Summary: LT EXT Correction DTG: 041726Z NOV 2024 Cause: ATON EQUIPMENT Cause Comments: POWER HOUSING Correction Status: WATCHING PROPERLY	POINT [Latitude: 37.82623, Longitude: -122.42214]

TITLE	CATEGORY SUB CATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
Golden Gate Bridge - San Francisco Bay/General/Br	General Bridges ridges/Modification	2024- 10-24		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	POINT [Latitude: 37.81947, Longitude: -122.478462]

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Alcatraz Light	4315	WATCHING PROPERLY	FD	2024-11-04
Alcatraz Light	4315	WATCHING PROPERLY	FD	2024-11-04

San Francisco Main Ship Channel

TITLE	CATEGORY SUB	BEGIN ORYDATE	END DATE	DESCRIPTION	LOCATION
Sector San Francisco, Submerged Land Act (SLA) - San Francisco Main Ship	General Miscella			California Department of Water Resources (DWR) will be conducting the removal of the South Delta Temporary Barriers from 28 October, 2024 until 22 November, 2024 at the following locations: Middle River: 37.8857N 121.4822W Old River: 37.8103N 121.5428W Grant Line Central: 37.8199N 121.4483W Mariners are requested to transit the area with caution. For more details or comments contact, Karen Tolentino at 916-820-7683 or Karen.Tolentino@wate	LINE [Latitude: 37.8857, Longitude: -121.4822] [Latitude: 37.8103, Longitude: -121.5428] [Latitude: 37.8199, Longitude: -121.4483]

San Joaquin River

Federal Discrepancies

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

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Antioch Marina Entrance Light 1	6677	LT IMCH	PA
Antioch Marina Entrance Light 2	6678	LT IMCH	PA
Antioch Marina Entrance Light 2	6678	LT IMCH	PA

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
New York Slough - San Joaquin River/General/I Construction (Excluding Bridges)/Facilit Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine General	Marine Constructi@024-	2025-	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@wate	POLYGON [Latitude: 38.06865, Longitude: -121.3858] [Latitude: 37.8689, Longitude: -121.3446] [Latitude: 37.86402, Longitude: -121.62407] [Latitude: 38.0627, Longitude: -121.63368] [Latitude: 38.06865, Longitude: -121.3858]
New York Slough - San Joaquin River/ATON/Fec Discrepancies		Federal 2024- Discrepancle9-15		ATON/Federal Discrepancies From: 2024-10-15 To: 2025-04-13 Location: 38.06045° N / 121.68038° W Aid Name: San Joaquin River Light 25 LLNR: 6760 Discrepancy Information: Initial Report DTG: 151719Z OCT 2024 Summary: OFF STATION	POINT [Latitude: 38.06045, Longitude: -121.68038]

TITLE CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
New York Slough - San Joaquin River/General/Marine Construction (Excluding General Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	2024-	ZACCOR 7, and CB2 will be monitoring VHF-FM Chan. 13, 14 & 16. Mariners are requested to transit the area with caution. For more details or comments, contact Matt Bramlett at 925-818-2324.	POLYGON [Latitude: 38.03607, Longitude: -121.75393] [Latitude: 38.01552, Longitude: -121.75496] [Latitude: 38.01538, Longitude: -121.81332] [Latitude: 38.02796, Longitude: -121.81264] [Latitude: 38.03607, Longitude: -121.75393]
	2025- 01-31	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.	POINT [Latitude: 37.81997, Longitude: -121.44974]

TITLE CATEGORY SUB	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
New York Slough - San Joaquin <u>General Bridges</u> River/General/Bridges/Closure (Scheduled Or Emergency)	2024-	2025-	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.mi	POINT [Latitude: 38.05934, Longitude: -121.45933]
New York Slough - San Joaquin General Bridges River/General/Bridges/Closure (Scheduled Or Emergency)	2024- 10-01		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.mi	POINT [Latitude: 37.95639, Longitude: -121.52773]

TITLE	CATEGORY SUB CATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
New York Slough - San Joaquin River/General/ (Scheduled O Emergency)	Bridges/Closure		2025-	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 unknown. 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	POINT [Latitude: 38.1258, Longitude: -121.57974]

San Leandro Bay

Federal Discrepancies

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

TITLE CATEGORY SUB	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - San Leandro General Bridges Bay/General/Bridges/Repairs, Painting, Or Fender Replacement		2025-	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.	POINT [Latitude: 37.749186, Longitude: -122.236277]
San Francisco Oakland Bay Bridge West Crossing - San Leandro Bay/General/Bridges/Construction	2024- 10-30		SAN LORENZO RIVER - LAUREL STREET BRIDGE- Work will resume for the installation of a new water conveyance pipeline. To conduct the work, a bucket truck on the bridge deck will be utilized to suspend a mobile platform from the side of the bridge, vertical clearance will be reduced by 6-feet. Work will take place Monday through Friday, 7:00am to 4:30pm, from 3 September, 2024 through 15 November, 2024. There will be no in- water work or equipment used during this project. Mariners are urged to use caution while transiting the bridge. For further information contact the Coast Guard Bridge Office at (571) 607-5820.	POINT [Latitude: 36.969839, Longitude: -122.0227]

<u>San Leandro Marina Channel</u>

Federal Discrepancies

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

TITLE	CATEGOR	SUB CATEGOR	BEGIN NDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - San Leandro Marina Channel/Gener To Navigation/Wro	General ral/Hazards	Hazards To Navigatior	2024- 09-20		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.m	POINT [Latitude: 37.69444, Longitude: -122.19361] nil.

<u>San Nicolas Island</u>

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Nicolas Island/General		Miscellane015-01	2024- 12-31	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 Decmember, 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.	POLYGON [Latitude: 33.38445, Longitude: -119.79313] [Latitude: 33.38216, Longitude: -119.2493] [Latitude: 33.04667, Longitude: -119.25205] [Latitude: 33.05127, Longitude: -119.7945] [Latitude: 33.38445, Longitude: -119.79313]
Sector Los Angeles, Territorial Sea San Nicolas Island/General, Construction (Excluding Bridges)/Surve Operations	/Marine	Marine 2024- Constructidn1-05 (Excluding Bridges)	2024- 11-25	The Scripps Institution of Oceanography will be conducting 24 hour surface to floor oceanographic operations from 15- 24 November, 2024. Research vessel SALLY RIDE (Call Sign WSAF) will be conducting the operations. The exact timing and location of each station will depend on operational concerns and weather conditions in the vicinity of the following waypoints: 16 November, 2024	POLYGON [Latitude: 34.88806, Longitude: -121.19806] [Latitude: 33.18444, Longitude: -118.38694] [Latitude: 32.65111, Longitude: -119.48222] [Latitude: 33.15611, Longitude: -120.00667] [Latitude: 32.32278, Longitude: -121.71444] [Latitude: 32.91167, Longitude: -122.07833] [Latitude: 33.81667, Longitude: -121.84278] [Latitude: 34.31667, Longitude: -120.80222] [Latitude: 34.88806, Longitude: -121.19806]

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
-			2:00am-4:00am 33.18444N	
			-118.38694W 16	
			November, 2024	
			7:00am-9:00am	
			32.91777N	
			-118.93528W 16	
			November, 2024 3:00am-5:00am	
			32.65111N	
			-119.48222W 16	
			November, 2024	
			8:00am-9:00pm	
			31.75111N -121.31556W	
			32.08444N	
			-120.63861W	
			32.41777N	
			-119.95917W 18	
			November, 2024 12:00pm- 19	
			November, 2024	
			10:00am	
			33.48944N	
			-119.318889W	
			33.32278N -120.013060W	
			33.15611N	
			-120.006670W	
			32.98944N	
			-120.349440W	
			32.65611N -121.033330W	
			32.32278N	
			-121.714440W 20	
			November, 2024	
			4:00am-10:00pm	
			32.91167N -122.078330W	
			33.24500N	
			-121.442780W	
			33.57833N	
			-120.754170W	
			33.74500N -120.409170W	
			33.87833N	
			-120.132500W 21	
			November, 2024	
			11:00pm- 22 November, 2024	
			6:00am	
			33.81667N	
			-121.842780W	
			33.46667N	
			-122.533330W 22 November, 2024	
			10:00am-9:00pm	
			34.31667N	
			-120.802220W	
			34.13333N	
			-121.150000W 22 November, 2024	
			7:00pm-12:00pm	
			34.72138N	
			-121.548060W	
			34.88806N	
			-121.198060W	
TITLE	CATEGORY SUB BEGIN END CATEGORYDATE DATE	LOCATION		
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-	During over-the-			
	side operations, R/V			
	SALLY RIDE will be			
	restricted in ability			
	to maneuver; all			
	traffic requested to			
	give a wide berth.			
	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			
	vessel master at sr-			
	master@ucsd.edu			
	or Heather Galiher			
	at 858-226-8761.			

<u>San Pablo Bay</u>

Private Discrepancies

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

Temporary Changes

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Sector San Francisco, Submerged Land Act (SLA) - Entrance To San Francisco Bay/General/M Construction (Excluding Bridges)/Drede	General	Marine Constructi20024- (Excluding10-22 Bridges)	2025-		POLYGON [Latitude: 38.05851, Longitude: -122.25625] [Latitude: 38.05473, Longitude: -122.25595] [Latitude: 38.05375, Longitude: -122.26522] [Latitude: 38.05702, Longitude: -122.26578] [Latitude: 38.05851, Longitude: -122.25625]

TITLE CATEGO	ORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Francisco Bay - San Pablo Bay/General/Marine Construction (Excluding Genera Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Constructi&024- (Excluding11-05 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 KELSO 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.	POLYGON [Latitude: 38.0631, Longitude: -122.25492] [Latitude: 38.05513, Longitude: -122.24514] [Latitude: 38.04912, Longitude: -122.2577] [Latitude: 38.05639, Longitude: -122.26444] [Latitude: 38.0631, Longitude: -122.25492]
San Francisco Bay - San Pablo ATON Bay/ATON/Temporary Changes	Temporary 2024- Changes 11-08	2025- 05-07	ATON/Temporary Changes From: 2024-11-08 To: 2025-05-07 Location: 38.01193° N / 122.41527° W Aid Name: San Pablo Bay Channel Light 5 LLNR: 5885 Temporary Aid Change Information: Status: ESTABLISHED	POINT [Latitude: 38.01193, Longitude: -122.41527]

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	2867.2	LT EXT	PA
Long Beach Harbor Manson Lighted Mooring Buoy M-4	2870.1	MISSING	PA
Long Beach Harbor Manson Lighted Mooring Buoy M-4	2870.1	LT EXT	PA
Long Beach Harbor Brusco Lighted Mooring Buoy	2871	LT EXT	PA
Long Beach Harbor Brusco Lighted Mooring Buoy	2871	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

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
East Brother Light	5865	ESTABLISHED	FD

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	I END DATE	DESCRIPTION	LOCATION
San Francisco Bay - San Rafael Creek/ATON/Ten Changes	ATON	Temporary 2024	2025-	ATON/Temporary Changes From: 2024-11-08 To: 2025-05-07 Location: 37.96321° N / 122.43352° W Aid Name: East Brother Light LLNR: 5865 Temporary Aid Change Information: Status: ESTABLISHED	POINT [Latitude: 37.96321, Longitude: -122.43352]

Santa Catalina Island

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Ship Rock Light	2635	LT EXT	FD
Isthmus Cove Harbor Reefs Light	2641	STRUCT DMGD	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 Monica Bay

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
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	3339.2	LT EXT	PA

Sausalito Channel

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Sausalito Channel Light 2	4385	TRLB	FD

TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Richardson Bay - Sausalit Channel/ATON Changes	to ATON Temporary2024- N/Temporary Changes 10-08	2025- 04-06		POINT [Latitude: 37.85594, Longitude: -122.46868]

Shelter Island Yacht Basin

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

TITLE	CATEGO	RY SUB CATEGOR	BEGIN RYDATE	END DATE	DESCRIPTION	LOCATION
San Diego Bay - Shelter Island Yacht Basin/ATON/PA Discrepancies	ATON		2024- c1es-04		ATON/PATON Discrepancies From: 2024-11-04 To: 2025-05-03 Location: 32.71028° N / 117.235° W Aid Name: Shelter Island Cove Buoy 8 LLNR: 1599 Discrepancy Information: Initial Report DTG: 041614Z NOV 2024 Summary: LT EXT	POINT [Latitude: 32.71028, Longitude: -117.235]

South Beach Harbor

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	DESCRIPTION	LOCATION
San Francisco Oakland Bay Bridge West Crossing - South Beach Harbor/ATON/I Discrepancies	ATON Federal	Federal 2024- Discrepanc 1 &-21	ATON/Federal Discrepancies From: 2024-10-21 To: 2025-04-19 Location: 37.79952° N / 122.36056° W Aid Name: Oakland Harbor Bar Channel Lighted Buoy 2 LLNR: 4606 Discrepancy Information: Initial Report DTG: 211803Z OCT 2024 Summary: REDUCED INT	POINT [Latitude: 37.79952, Longitude: -122.36056]

Southampton Shoal Channel

NAME	LLNR	STATUS	AID TYPE
Southampton Shoal Outfall Lighted Buoy 1	5661	SINKING/RAC INOP	PA
Southampton Shoal Outfall Lighted Buoy 2	5662	LT EXT	PA

Spud Point Marina

TITLE CAT	EGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
	neral Threatened2024- And 04-16		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 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	POLYGON [Latitude: 38.98237, Longitude: -129.36428] [Latitude: 38.98237, Longitude: -116.02688] [Latitude: 32.38635, Longitude: -129.29836] [Latitude: 38.98237, Longitude: -129.36428]

	TITLE	CATEGORY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
_				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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
San Joaquin River - Stockton Channel/Gene Constructior (Excluding Bridges)/Facil Barriers, Manmade Reefs, Riprap Jetties/Dikes	eral/Marine General ities,	Marine Constructi@024- (Excluding07-01 Bridges)	2024-	Shimmick Construction will be constructing the cellular floodwall between the Smith Canal and the Stockton Deep- Water Shipping Channel of the San Joaquin River in the vicinity of the Port of Stockton. Construction will take place from 1 July, 2024 until 30 November, 2024 and will include dredging, pile driving, and backfilling operations. Nine vessels will be involved during the construction window consisting of 1 derrick barge RINGER #2, 1 Flexifloat crane barge G7718, 1 tugboat 194 Tug, 2 flat deck barges CMC 35, ST. NICHOLAS, and 4 skiff boats for personnel. The PRUDENT MARINER will be monitoring marine traffic through VHF-FM CH-14. Mariners are requested to transit the area with caution. For more details or comments, contact Grant Rose at 559- 706-8159.	POLYGON [Latitude: 37.9567, Longitude: -121.31156] [Latitude: 37.9502, Longitude: -121.30769] [Latitude: 37.94807, Longitude: -121.34125] [Latitude: 37.9545, Longitude: -121.34027] [Latitude: 37.9567, Longitude: -121.31156]

<u>Suisun Bay</u>

Federal Discrepancies

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

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

TITLE	CATEGO	RY SUB BEGIN CATEGORYDATE	END DATE	DESCRIPTION	LOCATION
Carquinez Strait - Suisun Bay/General/Ma Construction (Excluding Bridges)/Faciliti Barriers, Manmade Reefs, Riprap, Jetties/Dikes		Marine Constructi20024- (Excluding10-07 Bridges)	2024- 11-30	The Dutra Group will be conducting debris removal operations from 7 October, 2024 until 30 November, 2024 at Military Ocean Terminal Concord at Pier 2 and Pier 3 at MOTCO, 12 hours a day, 7 days a week. D/B BEAVER, tow tug SARAH REED, tender tug PHILLIS T will carry out diving operations to relocate debris 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 Salyers at 415-497-5289.	POLYGON [Latitude: 38.06702, Longitude: -122.01425] [Latitude: 38.00605, Longitude: -122.00773] [Latitude: 37.99523, Longitude: -122.06318] [Latitude: 38.06148, Longitude: -122.09116] [Latitude: 38.06702, Longitude: -122.01425]
Carquinez Strait - Suisun Bay/ATON/Fede Discrepancies	ral ^{ATON}	Federal 2024- Discrepancle9-22		ATON/Federal Discrepancies From: 2024-10-22 To: 2025-04-20 Location: 38.06305° N / 122.06164° W Aid Name: Suisun Bay Channel Lighted Buoy 12 LLNR: 6445 Discrepancy Information: Initial Report DTG: 221540Z OCT 2024 Summary: MISSING BNM SF- 0143-24	POINT [Latitude: 38.06305, Longitude: -122.06164]

<u>Wilson Cove</u>

<u>Zuniga Jetty</u>

Federal Discrepancies

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