

U.S. Department of Homeland Security **United States Coast Guard**

LOCAL NOTICE TO MARINERS

District: 17

Week: 08/23

-Navigation Information Service (NIS)-Watchstander, 24 hours a day at (703) 313-5900 ~Navcen Internet Address~ https://www.navcen.uscg.gov -Local Notice to Marinershttps://www.navcen.uscg.gov/-pageName=InmMain

Issued by: Commander (DPW) Telephone: (907) 463-2269 (0800-1600) Seventeenth Coast Guard District After Hours: (907) 463-2000 (1600-0800) PO Box 25517, Juneau, AK 99802-5517

Questions, comments, or additional information on this Local Notice to Mariners should be sent to the address above or by E-mail to: SMB-D17Juneau-LNM@uscg.mil. You can get the U.S. Coast Guard 17th District Local Notice to Mariners via the Internet directly from the U.S. Coast Guard Navigation Center web site at https://www.navcen.uscg.gov/-pageName=lnmDistrict®ion=17.

> REFERENCES: Light List, Vol. VI, Pacific Coast and Pacific Islands (COMDTPUB P16502.6). U.S. Coast Pilot 8, Pacific Coast Alaska: Dixon Entrance to Cape Spencer, 44th Edition. U.S. Coast Pilot 9, Pacific and Arctic Coasts Alaska: Cape Spencer to Beaufort Sea, 39th Edition.

BROADCAST NOTICE TO MARINERS Navigation information previously promulgated by CG Sector Juneau Broadcast Notice to Mariners through J063-23 and CG Sector Anchorage Broadcast Notice to Mariners through A029-23 that are still in effect are included in this notice.

> Chart Corrections https://nauticalcharts.noaa.gov/charts/chart-updates.html

Dates of Latest Editions, Nautical Charts, and Miscellaneous Maps https://nauticalcharts.noaa.gov/charts/list-of-latest-editions.html

Light List/ Summary of Corrections https://www.navcen.uscg.gov/-pageName=lightListCorrections

NOAA Chart Viewer (Posting of all up to date NOAA charts for viewing on Internet browser to be used for ready reference or planning) https://nauticalcharts.noaa.gov/

> NOAA Booklet Charts https://nauticalcharts.noaa.gov/charts/noaa-raster-charts.html#booklet-charts

Coast Pilots, along with corrections, are available at: https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html

NOAA Weather Buoy Sites http://www.ndbc.noaa.gov/

Tides online https://tidesandcurrents.noaa.gov/

Tides, Currents, PORTS https://tidesandcurrents.noaa.gov/noaacurrents/Stations-g=693

Weather

https://www.weather.gov/marine/alaskatext

Vessel Traffic System Prince William Sound (VTSPWS) Users Manual https://homeportr.uscg.mil/Lists/Content/DispForm.aspx-ID=2205&Source=https:

ABBREVIATIONS

A through H

I through O

P through Z

ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway I - Interrupted ICW - Intracoastal Waterway PRIV - Private Aid Q - Quick

Al - Alternating B - Buoy BKW - Breakwater bl - Blast 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 DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard 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 HBR - Harbor HOR - Horizontal Clearance HT - Height

IMCH - Improper Characteristic INL - Inlet **INOP** - Not Operating INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Lonaitude LNM - Local Notice to Mariners LT - Light LT CONT - Light Continuous LTR - Letter 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 **OBSTR** - Obstruction Oc - Occulting ODAS - Anchored Oceanographic Data Buoy

R - Red 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 by Light TRUB - Temporarily Replaced by Unlighted Buoy USACE - Army Corps of Engineers W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

270 ALASKA

The Coast Guard's VHF-FM Remote Fixed Facility (RFF) reception capabilities on the following site is degraded and calls on VHF-FM Channel 16 may not be received by the responsible Coast Guard Sector Communication Center within the stated coverage area:

SUKKWAN ISLAND – Tlevak Strait, Hetta Inlet, Cordova Bay, and Western Dixon Entrance. GRAVINA ISLAND – Tongass Narrows, Nichols Passage, Southern Clarence Strait, Western Behm Canal, and Northern Revilagigido Channel. MOUNT MCARTHUR – Cape Decision, Southern Sumner Strait, Cape Ommaney, and the vicinity of Coronation Island. CAPE GULL – Northwest Afognak Island, Cape Douglas, and Shelikof Strait to Cape Uyak. MIDDLE CAPE – Southwestern Kodiak and the Southwestern portion of Shelikof Strait from Cape Igvak to Cape Kuliak. SITKINAK DOME – Southern Kodiak and Southeastern Shelikof Strait to Southern Sitkinak Strait. TUKLUNG – Dillingham, Bristol Bay, and Nushagak waters.

If unable to reach the Coast Guard on VHF-FM Channel 16, mariners that are equipped with capable radios can contact the Coast Guard through Communications Detachment Kodiak via high frequency (HF) 4125Khz. Mariners can also contact the Coast Guard via cellular or satellite phone by calling JRCC Juneau at 907-463-2000, Sector Juneau Command Center at (907) 463-2980 or Sector Anchorage Command Center at (907) 428-4100. Mariners are reminded that Western and Northern Alaskan have no VHF-FM coverage. Contact in areas without VHF/FM coverage to the Coast Guard is via Communications Detachment Kodiak on HF or JRCC Juneau by phone. Mariners are requested to relay any unanswered calls for assistance to the Coast Guard.

273 ALASKA – PRINCE WILLIAM SOUND – CAPE HINCHINBROOK

A submerged mooring has been reported lost in 315 feet of water in position 60°30.224'N, 146°30.821'W. This mooring may be an obstruction to operations on the sea floor. Questions/concerns should be directed to Todd Buck at the Coast Guard District 17 Waterways Management Office at 907-463-2269 or by email to todd.r.buck@uscg.mil.

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274 ALASKA – SOUTHEAST – PEARCE CANAL/PORTLAND CANAL

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275 ALASKA - SOUTHEAST - FELICE STRAIT/NICHOLS PASSAGE

D17-SMB-Sector-Juneau-WWM@uscg.mil

(907) 463-2471 D17-SMB-Sector-Juneau-WWM@uscg.mil

Commanding Officer USCG Sector Juneau PO Box 25517 Juneau, AK. 99801 Attn: WAMS Officer (907) 463-2471 D17-SMB-Sector-Juneau-WWM@uscg.mil

277 ALASKA - SOUTHEAST - REVILLAGIGEDO CHANNEL The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Revillagigedo Channel. The WAMS study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans,

may complete and submit a user survey found at the following site: https://homeport.uscg.mil/my-homeport/coast-guard-prevention/waterwaymanagement?cotpid=30or . Emailed or hard copies may be obtained by contacting: Commanding Officer USCG Sector Juneau PO Box 25517 Juneau, AK. 99801 Attn: WAMS Officer (907) 463-2471 D17-SMB-Sector-Juneau-WWM@uscg.mil

ALASKA - SOUTHEAST - TONGASS NARROWS

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Tongass Narrows. The WAMS 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. Any organization, or individual wishing to provide comments may complete and submit a user survey found at the following site: https://homeport.uscq.mil/my-homeport/coast-guard-prevention/waterwaymanagement?cotpid=30or . Emailed or hard copies may be obtained by contacting:

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Pearce Canal and Portland Canal. The WAMS 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. Any organization, or individual wishing to provide comments may complete and submit a user survey found at the following site: https://homeport.uscg.mil/my-homeport/coast-guard-

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prevention/waterway-management?cotpid=30or . Emailed or hard copies may be obtained by contacting:

prevention/waterway-management?cotpid=30or . Emailed or hard copies may be obtained by contacting:

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The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Behm Canal. The WAMS 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. Any organization, or individual wishing to provide comments may

ALASKA - SOUTHEAST - BEHM CANAL

Commanding Officer USCG Sector Juneau PO Box 25517 Juneau, AK. 99801 Attn: WAMS Officer (907) 463-2471

Commanding Officer USCG Sector Juneau PO Box 25517 Juneau, AK. 99801 Attn: WAMS Officer

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complete and submit a user survey found at the following site: https://homeport.uscg.mil/my-homeport/coast-guard-prevention/waterwaymanagement?cotpid=30or . Emailed or hard copies may be obtained by contacting:

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Felice Strait and Nichols Passage. The WAMS 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. Any organization, or individual wishing to

routine and emergency communication capabilities, and future development projects. Any organization, or individual wishing to provide comments

Commanding Officer USCG Sector Juneau PO Box 25517 Juneau, AK. 99801 Attn: WAMS Officer (907) 463-2471 D17-SMB-Sector-Juneau-WWM@uscg.mil

Sea Quester Farms has established an aquatic farm just South of Horse Island in Stephens Passage. The aquatic farm is marked by buoys and three of the buoys are currently lighted with plans to add lights to two additional buoys. The extent of the aquatic farm is: SSW - 58°14.575'N,134°43.980'W (Lighted buoy) WSW - 58°14.587'N, 134°44.040'W (Lighted buoy) WNW - 58°14.648'N, 134°44.077'W (Lighted buoy) NNW - 58°14.684'N, 134°44.025'W (Light will be added to buoy) ENE - 58°14.674'N, 134°43.888'W ESE - 58°14.639'N, 134°43.862'W SSE - 58° 14.597'N 134° 43.887'W (Light will be added to buoy) Mariners are advised to transit the area with caution. Questions/concerns should be directed to Ilivia Duner at 530-414-3632 or by email to info@seaguesterfarms.com.

ALASKA Coast Guard District 17 is using AIS broadcasts to notify mariners of CG VHF/FM Hi-Site outages. These are geographic broadcasts that should display on properly configured, AIS equipped, chart plotters. The broadcast will display with a 40NM range ring surrounding the inoperative Hi-Site and a message stating the name of the site, it's latitude/longitude, and the telephone number of the nearest CG Command Center. An example broadcast message is "CG DECEPTION HILLS VHF SITE AT 59-05N 138-13W INOP-RELAY DISTRESS CALLS TO 9074632980". The purpose of this notification is to ensure mariners are aware of problematic VHF/FM coverage and to encourage them to relay information to the nearest CG Command Center. When relaying a distress call the most critical piece of information is an accurate position. Additional valuable information is: Nature of distress; Number of persons on board; Vessel name; On scene weather; Crew's intentions (I.E. Abandon ship, Fight the fire, ETC.). The CG Command Center may request additional information depending on the specific situation. CG VHF/FM Hi-Site outages will also be listed in each weekly Local Notice to Mariners, announced over nearby Hi-Sites by Broadcast Notice to Mariners, listed on the Coast Guard NAVCEN website at https://www.navcen.uscq.gov/broadcast-notice-to-mariners. BNM texts can also be emailed to people who request it through the NAVCEN website. Sector Juneau Command Center is 907-463-2980. Sector Anchorage Command Center is 907-428-4100. Questions/concerns should be directed to Todd Buck with the CG District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscq.mil.

The National Weather Service Forecast Offices in Alaska have realigned Alaska's marine forecast zones. These new zones will be implemented on March 8th, 2023. The planned changes will result in more geographically-representative forecast, advisory, watch, and warning products. This will be achieved with the creation of a 'nearshore' forecast zone that will cover areas from the coastline out to 15NM, a 'coastal' forecast zone which will then exist from 15NM up to 100NM, and the creation of new zones that will pare down very large geographic areas, including areas in the eastern Gulf of Alaska, Prince William Sound, along the Aleutians, and within the Bering Sea. Due to the scope of these changes, most marine forecast zone names and numbers in Alaska will change.

These changes are part of a long-term National Weather Service improvement plan to provide the public with forecasts and alerts more relevant to their area of concern. For more information about the planned marine zone changes and access to all material created to help educate the public and maritime community, please refer to the National Weather Service website at weather.gov/alaska/marine. Additional information is also included as an enclosure to this LNM. Questions/concerns should be directed to Lindsay Tardif-Huber at 907-271-5132 or by email to lindsay.tardif-huber@noaa.gov.

ALASKA - SOUTHCENTAL - COOK INLET NAVIGATION CHANNEL 292 The U.S. Army Corps of Engineers (USACE), Alaska District conducted a project condition survey for Cook Inlet Navigation Channel on May 13th, 2022 in which the following controlling depths in feet (FT) mean lower low water (MLLW) were recorded:

Left Outside Ouarter 61°12'30.93"N, 150°03'54.55"W, -39.5 FT MLLW Left Inside Quarter 61°11'39.75"N, 150°07'00.55"W, -38.6 FT MLLW

Right Inside Quarter 61°11'37.86"N, 150°06'57.61"W, -39.4 FT MLLW

Right Outside Quarter 61°12'13.42"N, 150°04'19.01"W, -41.8 FT MLLW

A chartlet of the controlling depths as well as survey data are available on the U.S. Army Corps of Engineers (USACE) Navigation Portal website at: http://navigation.usace.army.mil/Survey/Hydro. The Cook Inlet Navigation Channel was dredged during the summer of 2014 to a project depth of -38 FT MLLW. At this time, no maintenance dredging is scheduled for this channel during 2022. The next project condition survey for this channel is tentatively scheduled for May 2023. BE ADVISED: The information depicted on maps, charts, drawings, navigation notices, etc., for the subject

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ALASKA - SOUTHEAST - STEPHENS PASSAGE - HORSE ISLAND

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285 ALASKA

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ALASKA - SOUTHEAST - TENAKEE INLET 300 Tenakee Inlet Entrance LT 1 (LLNR 24065) is destroyed and has been temporarily decommissioned and Tenakee Inlet Entrance LB 1 (LLNR

specifications for survey data

ieremv.m.allen@usace.armv.mil.

ALASKA - SOUTHCENTRAL - COOK INLET 302 The Captain of the Port (COPT), Western Alaska, through consultation with the Southwest Alaska Pilots Association (SWAPA) and members of the

at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

ALASKA - SOUTHEAST - FRESHWATER INLET - PAVLOF HARBOR 323 The F/V BAILEY BAY has sunk in position 57°50.985'N, 135°01.725'W in approximately 30 feet of water. The F/V BAILEY BAY is a 33' fiberglass fishing vessel and there may be fishing gear or debris attached to or in the vicinity of the vessel. Mariners are advised to transit the area with caution.

ALASKA - SOUTHEAST - ICY STRAIT - ICY PASSAGE

Anchorage Command Center at 907-428-4100 or by email to sector.anchorage@uscg.mil.

A kelp farm has been established in Icy Passage along the North shore of Pleasant Island in approximate position 58°21'30"N, 135°32'32"W. The kelp farm is marked with two private lighted buoys. Aquatic Plant Farm LB A (LLNR 24177) is a yellow buoy with a Fl 4 second light and is located in position 58°21'16.980"N, 135°32'32.700"W. Aquatic Plant Farm LB B (LLNR 24278) is a yellow buoy with a Fl 6 second light and is located in position 58°21'47.580"N, 135°32'32.500"W. Chart and Light List corrections will be published in a subsequent LNM. Questions/concerns should be directed to Brian Delay at 907-321-1952 or by email to rainydawnfarms@gmail.com.

project, represents the results of a survey conducted on the date(s) indicated and can only be considered to represent the general condition existing at that time. The survey data was collected under a USACE contract for the purpose of characterizing the condition of the navigation channel, and the area for placement of dredged material for future channel maintenance operations. As such, the information is only valid for its intended use. This information can be used to supplement existing published navigation charts. The user is responsible for the results of any application of the survey data for other than its intended purpose and should consider the contents, timeframe of data collection, and accuracy

collection/processing. Additionally, bathymetry in Cook Inlet is subject to drastic and continuing change. Prudent mariners should not rely solely upon this information. Questions/concerns should be directed to Jeremy Allen, Operations Project Manager at 907-753-2753 or by email to

24065.1) has been established in position 57°46'19.284"N, 134°55'36.987"W. Tenakee Inlet Entrance LB 1 is a green can buoy with a green light flashing every 4 seconds. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office

Cook Inlet Harbor Safety Committee have developed Operating Guidelines for Ice Conditions in Cook Inlet. Currently, both the LOWER and UPPER Cook Inlet Operating Guidelines for Ice Conditions have been implemented. The Guidelines as well as additional information are available through the following website: https://homeport.uscg.mil/Lists/Content/DispForm.aspx?ID=78987&Source=/Lists/Content/DispForm.aspx?ID=78987 Additional information can also be obtained from an enclosure to this LNM. Questions/concerns should be directed to the Coast Guard Sector

ALASKA - SOUTHCENTRAL - PRINCE WILLIAM SOUND - BARRY ARM The State of Alaska is issuing routine updates on the Barry Arm Landslide Tsunami risk. This threat is located in Barry Arm, Northwestern Prince William Sound, and has the potential to create a tsunami when it falls into the water. It is uncertain if and when this might occur, but if it occurs localized wave heights will be very hazardous in Barry Arm and Harriman Fjord. Port Wells and Passage Canal will also see inundation and strong, unusual currents for hours following this event. The geologic makeup of the area is similar to Alaskan locations where two previous landslide caused tsunamis occurred, in Lituya Bay (1958) and Icy Bay (2015), both causing extremely large but localized tsunamis. Mariners should maintain vigilance when in the vicinity of Barry Arm or nearby waters and be prepared to depart the area if any unusual geologic activity is observed. Studies are being conducted and the situation is being monitored to allow for a better understanding of the potential results of a slide. Additional information is available at the following website: https://dggs.alaska.gov/hazards/barry-arm-landslide.html.

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChartTM PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction." A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: https://www.nauticalcharts.noaa.gov/charts/farwell-to-traditional-nautical-charts.html.

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which

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****CANCELLATION OF NOAA PAPER AND RASTER NAUTICAL CHARTS**** 341

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Characteristics.

may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may guery the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The PCT Danger Range has been established as a Private Aid TO Navigation (PATON) on the Southeastern end of the Petroleum and Cement Terminal at the Port of Alaska located in Anchorage, Alaska. The PCT Danger Range marks a line of position that the PCT Terminal recommends vessels approaching the Terminal do not cross as they are making their approach from, or departing to, the Southeast. The PCT Danger Range consists of two structures with range boards (KRW) and lights (FL Y) that indicate a LOP of 065.8° as you are facing the range. The structures are located in the following positions:

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational

LLNR 26445 - PCT Danger RFL - 61°13′59.2965″N, 149°53′46.0397″W - On dolphin. LLNR 26446 - PCT Danger RRL - 61°14′01.5097″N, 149°53′35.8204″W - On light pole.

ALASKA - SOUTHEAST - NECKER ISLANDS - HOT SPRINGS BAY

ALASKA - SOUTHEAST - DUNCAN CANAL - BUTTERWORTH ISLAND

ALASKA - SOUTHEAST - TONGASS NARROWS

ALASKA - SOUTHWESTERN - ALEUTIAN ISLANDS

ALASKA - SOUTHCENTRAL - COOK INLET - PORT OF ANCHORAGE

Chart and Light List corrections will be issued in a subsequent LNM. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscq.mil.

A construction project involving pile driving is being conducted in the vicinity of the Ketchikan International Airport and will be completed by April 1st, 2023. Two anchors marked by white buoys with flashing white lights are being used to moor the pile driving barge and extend up to 500 feet into the channel. The anchors are located in positions 55°21.236'N, 131°42.125'W and 55°21.187'W, 131°42.126'W. Mariners are requested to transit the area with caution. Questions/concerns should be directed to Matt Huston at 206-507-6602 or by email to matth@pacificpile.com. LNM: 37/22

A 32' Sailboat has been reported sunk in Hot Springs Bay in approximate position 56°50.252'N, 135°23.574'W in approximately 84 feet of water. The sailboat has an estimated mast height of up to 50'. Mariners are requested to transit the area with caution. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

372 OBSTRUCTION TO NAVIGATION: A 94 foot tug has been reported sunk in the vicinity of Butterworth Island in approximate position 56°32.586'N, 133°03.855'W. Vessels transiting in the vicinity are requested to remain clear of the reported wreck. Questions/concerns should be directed to the Coast Guard Sector Juneau Command Center at 907-463-2980 or on VHF/FM channel 16.

Six former in-water ranges within Naval Defensive Sea Area Kiska Island have been identified as potentially containing munitions and explosives of concern (MEC). The boundaries of the six former in-water ranges are identified as black, dotted lines on the NOAA Navigational Charts with text as follows: "Unexploded ordnance (reported 2013, see note)." Mariners are cautioned against anchoring, dredging or trawling within these areas. Mariners should follow the 3Rs - Recognize, Retreat, and Report (https://www.denix.osd.mil/uxo/home/). Recognize possible munitions such as mines, torpedoes, depth charges, artillery shells, bombs, and missiles. Mariners should avoid military and former military ranges and disposal areas, and explosive hazard areas identified on Navigational Charts. Retreat by staying as far away as possible, not bringing munitions onboard or into port, minimizing disturbance (i.e., not touching or bumping munitions), and safely jettison, if possible. Report immediately to the U.S. Coast Guard District 17 Command Center at 907-463-2000 if encountering possible munitions and provide vessel position, activity being conducted (anchoring, fishing, dredging), description of munition item, and action taken (i.e., munition stowed or jettisoned). For additional information: Call U.S. Army Technical Center for Explosives Safety at 918-420-8919 or see the US Army's UXO Safety Education website: https://www.denix.osd.mil/mmrp/index.html. Also see the Navy's website for specific documents related to the Aleutian Islands: https://www.navfac.navy.mil/navfac_worldwide/pacific/fecs/northwest/about_us/northwest_documents.html

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478 ALASKA - U.S. COAST GUARD MEDIUM FREQUENCY (MF) AND HIGH FREQUENCY (HF) DISTRESS WATCHKEEPING

Mariners are advised that calls to the U.S. Coast Guard on the international radiotelephone distress frequency 2182 kHz or the Digital Selective Calling (DSC) frequency 2187.5 kHz may not be heard or may be severely degraded. Instead of using 2182 kHz for distress calls, mariners may use high frequency (HF) radiotelephone or DSC in the 4, 6, 8, and 12 MHz distress or calling bands. On February 7th, 2022, the U.S. Coast Guard will discontinue monitoring high frequency (HF) voice for all existing regions with the exception of Kodiak, Alaska, and Guam. All existing regions will also continue monitoring high frequency (HF) DSC in the 4, 6, 8, and 12 MHz distress or calling bands. Mariners may also use cellular, satellite or other methods of communications to speak directly to the nearest Coast Guard Command Center. Additional information concerning U.S. Coast Guard HF watchkeeping is posted on the U.S. Coast Guard's Navigation Center website

(https://www.navcen.uscq.gov/?pageName=cqcommsCall). The three U.S. Coast Guard Command Centers (CC) located in Alaska are: CG Sector

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ALASKA - SOUTHCENTRAL - KODIAK ISLAND 514

ALASKA - SOUTHEAST - BEHM CANAL - MOSER BAY 520 The Moser Bay Coast Guard Mooring Buoy (LLNR 22329) is missing and may be submerged and attached/entangled with a sunken vessel in the

ALASKA - SOUTHEAST - KLAG BAY 522 Klag Bay Entrance DBN 1 (LLNR 25335) has been rebuilt in position 57°36'42.318"/N, 136°06'08.130"/W and is watching properly. Chart and Light

or by email to todd.r.buck@uscg.mil.

or by email to todd.r.buck@uscg.mil.

529 ALASKA

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Information-Bulletins-MSIB/. Mariners with questions/concerns while transiting to or near Alaska should contact the Coast Guard Sector Anchorage Command Center at (907) 428-4100 or the Coast Guard Sector Juneau Command Center at (907) 463-2980. LNM: 34/21

OBSTRUCTION TO NAVIGATION: A 6' by 6' by 15' metal tower is partially submerged in the Yukon River in position 62°35.55'N, 164°54.48'W. Mariners are requested to transit the area with caution and make sighting reports to the Coast Guard Sector Anchorage Command Center at (907) 428-4100 with any updated positions.

A potential obstruction to navigation exists in the Naknek River in position: 58°42.772'N, 157°02.045'W. A large metal ramp has been reported to be visible during low tide and completely submerged during high tide. All mariners should utilize caution and avoid transiting in close proximity to

ALASKA - ALEUTIAN ISLANDS - UNALASKA - CAPTAIN'S BAY Bailey Ledge LT (LLNR 27505) in Captain's Bay has been temporarily replaced with an unlit red buoy in position 53°51.603'N, 166°33.103'W. Mariners are requested to transit the area with caution. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

ALASKA - COOK INLET 628 The BAKER OIL PLATFORM warning lights (LLNR 26361) in position 60°49'45.390"N, 151°29'00.010"W and the DILLION OIL PLATFORM warning lights (LLNR 26361.5) in position 60°44'07.340"N, 151°30'42.610"W are experiencing intermittent outages. Mariners are requested to transit the area with caution. Questions/concerns should be directed to Sector Anchorage Waterways Management at anchorage.waterways@uscg.mil or (907) 428-4189.

The Coast Guard will be using AIS Broadcasts to relay some marine information, primarily ATON Discrepancies, VHF/FM Hi-site outages, active subsistence whaling, Gunnery and Pyrotechnics Exercises, and similar Notices directly relating to safe navigation. The Coast Guard's access to AIS transmitters is limited so not all areas might be covered at any given time and the locations of the active transmitters will be determined by the priority of the messages being broadcast from them. All information broadcast by AIS will also be published by the more conventional methods of BNM and LNM. Feedback is desired and should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at

LNM: 50/21

LNM: 40/21

LNM: 38/21

LNM: 37/21

LNM: 28/21

LNM: 23/21

LNM: 08/21

List corrections will be issued once the verification process has been completed. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscq.mil.

ALASKA - WESTERN - YUKON RIVER

ALASKA - BRISTOL BAY - NORTHEAST KVICHAK BAY - NAKNEK RIVER

The outbreak of respiratory illness caused by the COVID-19 virus may affect mariners and maritime commerce transiting to or near Alaska. Additional interim guidance for ships on managing suspected coronavirus disease concerns is available at

https://www.cdc.gov/quarantine/maritime/recommendations-for-ships.html. Additional maritime specific information can be obtained through Coast Guard Marine Safety Information Bulletins which can be found at https://www.dco.uscg.mil/Featured-Content/Mariners/Marine-Safety-

Juneau CC, 907-463-2980; CG Sector Anchorage CC, 907-428-4100; CG District 17 CC, 907-463-2000. Questions/concerns should be directed to

Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

A Waverider buoy approximately 29 nautical miles southeast of the City of Kodiak, Alaska in position 57º 28.8' N, 151º 42.0' W, has been decommissioned. The mooring remains on site and is marked with a cluster of unlit white floats. The mooring will be removed as operations permit. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269

vicinity of its charted position. Mariners should transit the area with extreme caution because it may be suspended subsurface at an unknown depth. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269

the object. Questions/concerns should be directed to Sector Anchorage Command Center at (907) 428-4100. LNM: 27/21

ALASKA

(907) 463-2269 or by email to todd.r.buck@uscq.mil.

Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscq.mil.

ALASKA - GULF OF ALASKA

782

918

964

advised to transit the area with extreme caution. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

ALASKA - SOUTHCENTRAL - PRINCE WILLIAM SOUND - UNAKWIK INLET 937

ALASKA - SOUTHEAST - WRANGELL NARROWS 939 OSTRUCTION TO NAVIGATION: The P/C HEATHER ANN has sunk in Wrangell Narrows on the East side of the channel approximately 330 yards

Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

ALASKA - SOUTHEAST - FRESHWATER BAY 946

email to todd.r.buck@uscq.mil.

location is 15 fathoms and the observed depths rapidly shallowed from 120 feet and ranged from 8 to 10 feet. The navigational charts for Francis Anchorage are based on pre-1900 Partial Bottom Coverage Surveys and in 1976 'shoaling to bare' was reported further into the anchorage.

ALASKA - SOUTHCENTRAL - PRINCE WILLIAM SOUND - ESTHER ISLAND 970

ALASKA - CENTRAL - BETHEL

OBSTRUCTION: The barge SHANKS ARK has been reported sunken and abandoned in Steamboat Slough on the Kuskokwim River, approximate position 60°47'15"N, 161°41'52"W. A portion of the vessel remains visible above the level of high-tide, but the majority of the vessel remains below the waterline. The vessel is marked by an all-round white light and one ball dayshape when Steamboat Slough is ice free but the markers are removed during freeze up as no hazards exists. The Coast Guard has actively monitored the proper marking of the vessel by the vessel's owner and operator since September 10, 2016. Coast Guard pollution investigators confirmed the vessel does not pose a substantial pollution threat to the environment. Mariners are requested to transit the area with caution and report any discrepancies with the vessel's marking to the

Tree Point LT (LLNR 21840) has been relocated to a new steel structure approximately 100 yards Southeast of the existing lighthouse structure. The approximate position for the new light is 54°48'10"N, 130°56'04"W. Questions/concerns should be directed to Todd Buck with the Coast

NOAA DLB 46085 (LLNR 984.15) has been replaced with a 3-meter buoy and relocated to 55°53'18.000"N, 142°50'48.000"W. Chart and Light List corrections have been issued. The previous 6-meter buoy was not recovered and remains in position 55°52'05.000"N, 142°33'31.000"W. Mariners are requested to transit the area with caution until the previous buoy is recovered. Ouestions/concerns should be directed to Todd Buck with the

South of Wrangell Narrows Channel LT 16 (LLNR 22955). The most recent reported position was 56°37.25'N, 132°57.64'W. The P/C HEATHER ANN is a 52' wood vessel and may be awash and barely visible at higher tides, exposed at lower tides, or relocated by the extreme current in the area. The vessel was marked with a single orange float. Mariners are requested to transit the area with extreme caution and report any

Ouestions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by

Mariners should transit this area with extreme caution and be aware of areas that may not be adequately charted. Ouestions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

changes in position to the Coast Guard Sector Juneau on VHF/FM channel 16 or by phone to (907) 463-2980.

LNM: 43/20

LNM: 11/20

LNM: 33/19

LNM: 28/19

LNM: 25/19

LNM: 25/19

LNM: 24/19

LNM: 08/19

LNM: 34/18

ALASKA - SOUTHEAST - DIXON ENTRANCE

ALASKA - SOUTHCENTRAL - SHELIKOF STRAIT - KINAK BAY 930

An uncharted rock has been reported in Kinak Bay in position 58°03.8'N, 154°25.3'W at a depth of approximately 3 fathoms. Mariners are

An uncharted and dangerous rock has been reported in Unakwik Inlet in approximate position 61°08.045'N, 147°32.665'W. Mariners should transit the area with caution. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management

An uncharted rock shoal has been reported in Cedar Cove centered in approximate position 57°52.405'N, 135°03.694'W with an approximate 75 foot radius. The rocks were approximately 1 foot below a 0' tide. The location of the reported shoal has a charted depth of 12 fathoms.

ALASKA - SOUTHEAST - FARRAGUT BAY - FRANCIS ANCHORAGE Uncharted shoaling was observed in Francis Anchorage on February 14th, 2019 in position 57°08.95'N, 133°10.03'W. The charted depth for this

OBSTRUCTION TO NAVIGATION: The 32' F/V SONG II has been reported sunk in position 60°47.76'N, 148°03.31'W. Mariners are requested to transit the area with caution and report any sightings to the Coast Guard Sector Anchorage Command Center at (907) 428-4100 or on VHF/FM

971

channel 16.

Coast Guard. Questions/concerns should be directed to LT David Parker, Sector Anchorage Waterways Management, at (907) 428-4189. LNM: 11/17

ALASKA - SOUTHWESTERN - ALEUTIAN PENINSULA - BECHEVIN BAY 974 Shoaling has been reported at the bar along the Northern entrance to Bechevin Bay by a vessel with a draft of 10 feet that reported briefly grounding in seas running 6-8 feet. Mariners should take into account their vessel's draft, charted depth of water, tides and sea state when

ALASKA - SOUTHEAST - ICY STRAIT - NORTH INIAN PASSAGE

ALASKA - ALEUTIAN ISLANDS - ADAK - SWEEPER COVE

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988

990

ALASKA - SOUTHEAST

ALASKA - SOUTHCENTRAL

ALASKA - ALEUTIAN ISLANDS - AKUTAN ISLAND - AKUTAN HARBOR

Management Branch at (907) 428-4189 or by email to david.n.parker@uscg.mil.

determining an appropriate under-keel clearance for a safe transit of this waterway. Mariners are requested to report any future groundings or significant variations from charted depth to the Coast Guard Sector Anchorage Command Center at (907) 428-4100 or on VHF/FM channel 16. LNM: 17/18

UNKNOWN MARINE ANOMALY: An unknown marine anomaly was discovered during underwater survey operations in Akutan Harbor in position 54°07.70889'N, 165°46.38298W on the sea floor at a depth of 138 feet. This anomaly has not been positively identified. Mariners are requested to transit the area with caution. Questions/concerns should be directed to LT David Parker with the Coast Guard Sector Anchorage Waterways

The currents in North Inian Passage and Glacier Bay have been observed at up to 3 knots above the NOAA published current predictions. Mariners should exercise caution when transiting the area. Questions/concerns should be directed to LT Bart Buesseler at (907) 271-3327 or by email to bart.o.buesseler@noaa.gov.

The U.S. Coast Guard has VHF Digital Selective Calling (DSC) capability with limited coverage in Southeast Alaska. The initial coverage areas are Ketchikan, Juneau and Yakutat. Mariners are reminded to ensure that they have properly connected their GPS units to their DSC equipped marine VHF radios and registered for their Maritime Mobile Service Identity (MMSI) to utilize the DSC distress function. Additional information is available through the Alaska Outdoors Forum at

http://forums.outdoorsdirectory.com/showthread.php/142083-Digital-Selective-Calling-(DSC) or by contacting Mike Folkerts with the Coast Guard District 17 Boating Safety Office at (907) 463-2297 or by email to Michael.r.folkerts@uscq.mil.

The U.S. Coast Guard has VHF Digital Selective Calling (DSC) capability with limited coverage in Southcentral Alaska. The initial coverage areas are Upper Cook Inlet, Kodiak and Valdez Arm. Mariners are reminded to ensure that they have properly connected their GPS units to their DSC equipped marine VHF radios and registered for their Maritime Mobile Service Identity (MMSI) to utilize the DSC distress function. Additional information is available through the Alaska Outdoors Forum at http://forums.outdoorsdirectory.com/showthread.php/142083-Digital-Selective-Calling-(DSC) or by contacting Mike Folkerts with the Coast Guard District 17 Boating Safety Office at (907) 463-2297 or by email to Michael.r.folkerts@uscq.mil.

The East side of the Pier 5 Dock located in Sweeper Cove is closed to moorage without prior approval from the Adak Harbormaster due to loose and missing pilings. Questions/concerns should be directed to Jim Fleming at (907) 277-7527 or the Port of Adak office at (907) 592-0185. The Adak harbormaster can also be contacted on VHF/FM channel 16.

ALASKA - SUBSURFACE AND SURFACE BUOYS Locations of all subsurface and surface oceanographic moorings that have been reported to the U.S. Coast Guard District 17 Waterways Branch are included in an enclosure to the Local Notice to Mariners. The name, type, location, depth, water depth, and a Point of Contact for all data buoys, surface and subsurface, shall be reported as quickly as is practical if they are placed within the navigable waters (within 200 nm) of the United States. Data buoys placed in the Arctic region but outside of 200 nm of the United States may be reported and will be included in this compilation (for informational purposes only). This notification process is for inclusion in the Local Notice to Mariners to provide navigational information to mariners and does not supersede any permission or permitting requirements. Any notifications, corrections, additions, deletions, or comments for the Alaska region (Coast Guard District 17) or the Arctic region should submitted via e-mail to D17-PF-D17-LNM@uscg.mil or to Todd Buck, USCG D17(dpw), at (907) 463-2269 or by email to todd.r.buck@uscg.mil. This compilation is as current as the Local Notice to Mariners (LNM) as included in an enclosure. The referenced LNM may have additional information and indicates the last time an entry was updated.

LNM: 38/11

LNM: 15/15

LNM: 20/13

LNM: 03/18

LNM: 36/17

LNM: 15/15

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
984	NOAA Data Lighted Buoy 46001	ADRIFT	16013		50/21	
1090	Yakutat Bay Entrance Lighted Whistle Buoy 2	LT EXT	16760	J127-22	40/22	
1150	Seal Rocks Light	DAYMK MISSING	16682		44/21	
1260	Cape Greig Light	LT EXT/DAYMK DMGD	16011	A100-21	37/21	
1285	Cape Mohican Light	LT EXT	16530	A076-22	33/22	
1300	Kwiguk Pass Entrance Light	DAYMK DMGD	16240	A107-22	40/22	
1345	Cape Rodney Light	DAYMK DMGD	16200	A096-22	38/22	
1350	Point Spencer Light	DAYMK DMGD	16204	A098-22	38/22	
1360	Shishmaref Light	DAYMK DMGD	16005	A099-22	38/22	
21840	Tree Point Light	LT EXT	17434	J146-22	45/22	
21850	Cape Chacon Light	DAYMK DMGD	17420	J095-22	31/22	
21935	Slate Islands Light	DAYMK DMGD	17434	J132-22	42/22	
22040	Nichols Passage East Channel Daybeacon 2	STRUCT DEST	17435	J130-22	41/22	
22270	Refuge Cove Daybeacon 3	STRUCT DEST	17428	J143-22	43/22	
22300	Guard Island Light	REDUCED INT	17428	J096-22	31/22	
22329	Moser Bay Coast Guard Lighted Mooring Buoy	MISSING	17423	J104-21	38/21	
22435	Meyers Chuck Buoy 3	MISSING	17423	J114-22	37/22	
22470	Lincoln Rock West Light	DAYMK DMGD	17382	J123-22	39/22	
22480	Key Reef Light	DAYMK DMGD	17382	J124-22	39/22	
22490	Nesbitt Reef Light	LT EXT	17383	J104-22	34/22	
22525	Bay Point Daybeacon BP	DAYMK DMGD	17383	J174-22	51/22	
22670	Blake Channel Light 1	STRUCT DEST/LT EXT	17385	J124-20	48/20	
22850	Wrangell Narrows Channel Light 2	STRUCT DMGD	17375	J048-23	06/23	
22863	Wrangell Narrows Daybeacon 4	STRUCT DEST	17375	J113-21	41/21	
22880	Wrangell Narrows Tow Channel Buoy 3TC	OFF STA	17375	J102-21	38/21	
22916	Wrangell Narrows Daybeacon 10A	STRUCT DEST	17375	J128-21	47/21	
22950	Wrangell Narrows Channel Light 15	STRUCT DMGD	17375	J042-23	05/23	
23210	Wrangell Narrows North Entrance Lighted Bell Buoy WN	REDUCED INT	17375	J086-21	35/21	
23260	Cape Fanshaw Light	STRUCT DEST	17360	J081-22	26/22	
23280	Five Finger Light	LT EXT	17360	J010-23	02/23	
23305.1	Keku Strait Entrance Light	STRUCT DEST	17368	J069-19	38/19	
23305.7	Keku Strait Daybeacon 10	MISSING	17368	J148-13	32/13	
23305.9	Keku Strait Daybeacon 13	STRUCT DEST	17368	J103-15	23/15	
23306.7	Keku Strait Daybeacon 25	STRUCT DEST	17368	J071-20	28/20	
23307	Keku Strait Daybeacon 30	STRUCT DEST	17368	J075-20	29/20	
23307.05	Keku Strait Daybeacon 31	STRUCT DEST	17372	J072-20	28/20	
23307.7	Keku Strait Daybeacon 39	STRUCT DEST	17368	J074-21	26/21	
23350	Portage Pass Light 10	LT EXT	17368	J041-22	12/22	
23355	Portage Pass Daybeacon 11	STRUCT DEST	17368	J077-18	26/18	
23510	Point Ellis Light	LT EXT	17376	J028-21	08/21	
23665	Sheep Creek Light 2	LT EXT	17315	J059-23	07/23	

23800	Gibby Rock Light 2	DAYMK DMGD	17315	J026-22	08/22
23945	Favorite Reef Light 2	STRUCT DEST	17316	J157-22	47/22
23960	False Point Retreat Light 4	LT EXT	17316	J173-22	51/22
24260	Elfin Cove Daybeacon 5	STRUCT DEST		J017-18	36/19
24515	Craig Shoal Lighted Buoy 7	LT EXT	17405	J016-23	03/23
24575	Klawock Reef Lighted Buoy 1	LT EXT	17405	J017-23	03/23
24675	Cape Lynch Light	LT EXT	17404	J052-23	07/23
24790	Dry Pass Daybeacon 3	STRUCT DEST	17387	J072-18	23/18
24900	Elovoi Island Rock Daybeacon 1	DAYMK MISSING/STRUCT DMGD	17326	J0117-21	42/21
24948	Indian River Flats Lighted Buoy 2	LT EXT	17327	J032-20	09/20
25060	Big Gavanski Island Light 3	LT EXT	17324	J103-22	34/22
25355	Dippy Island Rock Daybeacon 3	STRUCT DEST		J112-22	35/22
25420	Yakutat Bay Entrance Lighted Whistle Buoy 2	LT EXT	16760	J127-22	40/22
25550	Hanks Island Rock Light 5	STRUCT DMGD	16708	A119-22	43/22
25570	North Island Rock Light 10	LT EXT	16710	A028-23	08/23
25646	NOAA Data Lighted Buoy 46060	ADRIFT	16709	A009-23	04/23
25880	Decision Point Light	LT EXT	16705	A005-23	04/23
25982	NOAA Data Lighted Buoy 46076	OFF STA	16700	A060-20	23/20
25995	Caines Head Light	LT EXT	16682	A127-22	46/22
26910	Aiaktalik Island Light 5	DAYMK DMGD	16580	A133-20	49/20
26925	Lazy Bay Light 2	DAYMK DMGD	16580	A132-20	49/20
27000	Northeast Arm Light 1	STRUCT DEST	16594	A143-21	50/21
27025	Dry Spruce Island Rock Light 7	LT EXT	16594	A008-22	06/22
	Auch Delicht Liebt D	DAYMK DMGD	16540	A077-21	29/21
27145	Arch Point Light 2		200.0		29/21
27145 27155	Goloi Sandspit Light 3	STRUCT DMGD	16540	A110-21	39/21
	5	STRUCT DMGD LT EXT	16540		
27155	Goloi Sandspit Light 3		16540	A110-21	39/21
27155 27160	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5	LT EXT	16540 16540	A110-21 A029-23	39/21 08/23
27155 27160 27250	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB	LT EXT MISSING	16540 16540	A110-21 A029-23 A130-21	39/21 08/23 43/21
27155 27160 27250 27290	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8	LT EXT MISSING OFF STA	16540 16540 16520	A110-21 A029-23 A130-21 A062-22	39/21 08/23 43/21 29/22
27155 27160 27250 27290 27300	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8 Chunak Point Daybeacon 2	LT EXT MISSING OFF STA STRUCT DEST	16540 16540 16520 16520	A110-21 A029-23 A130-21 A062-22 A093-20	39/21 08/23 43/21 29/22 33/20
27155 27160 27250 27290 27300 27345	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8 Chunak Point Daybeacon 2 St. Catherine Cove Daybeacon 4	LT EXT MISSING OFF STA STRUCT DEST STRUCT DEST	16540 16540 16520 16520	A110-21 A029-23 A130-21 A062-22 A093-20 A094-20	39/21 08/23 43/21 29/22 33/20 33/20
27155 27160 27250 27290 27300 27345 27455	Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8 Chunak Point Daybeacon 2 St. Catherine Cove Daybeacon 4 Iliuliuk Bay Entrance Lighted Bell Buoy 2	LT EXT MISSING OFF STA STRUCT DEST STRUCT DEST LT EXT	16540 16540 16520 16520 16529	A110-21 A029-23 A130-21 A062-22 A093-20 A094-20 A012-23	39/21 08/23 43/21 29/22 33/20 33/20 05/23
27155 27160 27250 27290 27300 27345 27455 27505	 Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8 Chunak Point Daybeacon 2 St. Catherine Cove Daybeacon 4 Iliuliuk Bay Entrance Lighted Bell Buoy 2 Bailey Ledge Light 	LT EXT MISSING OFF STA STRUCT DEST STRUCT DEST LT EXT LT EXT/STRUCT DMGD	16540 16540 16520 16520 16529	A110-21 A029-23 A130-21 A062-22 A093-20 A094-20 A012-23 A122-20	39/21 08/23 43/21 29/22 33/20 33/20 05/23 43/20
27155 27160 27250 27290 27300 27345 27455 27505 27827	 Goloi Sandspit Light 3 Iliasik Passage Lighted Buoy 5 Bechevin Bay Entrance Buoy BB Bechevin Bay Buoy 8 Chunak Point Daybeacon 2 St. Catherine Cove Daybeacon 4 Iliuliuk Bay Entrance Lighted Bell Buoy 2 Bailey Ledge Light St. George Harbor Entrance Light 1 	LT EXT MISSING OFF STA STRUCT DEST STRUCT DEST LT EXT/STRUCT DMGD STRUCT DEST	16540 16520 16520 16520 16529 16529	A110-21 A029-23 A130-21 A062-22 A093-20 A094-20 A012-23 A122-20 A118-22	39/21 08/23 43/21 29/22 33/20 33/20 05/23 43/20 42/22

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
22201	Bar Harbor Breakwater East Light	STRUCT DEST	17430	J202-15	47/15	
22202	Bar Harbor Breakwater Middle Light	STRUCT DEST	17430	J203-15	47/15	
22203	Bar Harbor Breakwater West Light	STRUCT DEST	17430	J204-15	47/15	
23908	Port Chilkoot Mooring Dolphin Lights (2)	LT EXT		J175-14	38/14	
25822	Port Valdez Servs Dock Lights (2)	OFF STA	16707	A067-19	24/19	

25893	Whittier Passenger Dock Lights (2)	LT EXT	,	4031-10	20/10
26010	Seward Marine Dock Light	LT EXT	16682		20/22
DISCREPANCIE	S (PRIVATE AIDS) CORRECTED				
LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St LNM End
None					
PLATFORM DIS	SCREPANCIES				
Name	Status		Position	BNM Ref.	LNM St LNM End
None					
PLATFORM DIS	SCREPANCIES CORRECTED				
Name	Status		Position	BNM Ref.	LNM St LNM End
None					

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPO	RARY CHAN	GES					
	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
	23355	Portage Pass Daybeacon 11	TRUB	17368	J093-18	30/18	
	23790	Horse Shoal Light 1	DISCONTINUED	17315	J102-19	51/19	
	24065	Tenakee Inlet Entrance Light 1	DISCONTINUED	17300	J172-22	50/22	
	24957	Mitchell Rock Daybeacon	DISCONTINUED	17327	J022-17	04/17	
	25025.5	Japonski Island Daybeacon 2	DISCONTINUED	17327	J196-16	49/16	
	25647	NOAA Data Lighted Buoy 46081	DISCONTINUED	16705	A126-19	46/19	
	25805	Port Valdez Coast Guard Mooring Buoy	DISCONTINUED	16707	A095-18	33/18	
EMPO	RARY CHAN	GES CORRECTED					
	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
one							
LATFO	RM TEMPOR	ARY CHANGES					
Na	me	Status		Position	BNM Ref.	LNM St	LNM En
one							
LATFO	RM TEMPOR	ARY CHANGES CORRECTED					
Na	me	Status		Position	BNM Ref.	LNM St	LNM En

None

SECTION IV - CHART CORRECTIONS

This section This section contains cor	contains corrections to federa	Illy and privately mainta	ined Aids to Naviga numerically by cha	ation, as well as NOS corrections. art number, and pertain to that chart only.	
It is up to the mariner to o	decide which chart(s) are to be	e corrected. The following	ng example explair	is individual elements of a typical chart co	rrection.
Chart Chart Number Edition	Edition Last Local Notice Date to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners	
	II 19-APR-97 Last LNM: 26/9 YORK HARBOR - RARITAN I			. I 27/97	
(Temp) ADD NATI	NEW YORK HARBOR IONAL DOCK CHANNEL BUC	DY 3	CGD01 at 40-41-09.0	001N 074-02-48.001W	
I . Green Corrective O Action	can I bject of Corrective Action		Position		
				re given in degrees clockwise from 000 tru ssed in nautical miles (NM) unless otherwi	
16322 9th E	•••••••••••••••••••••••••••••••••••••••	st LNM: 21/14	NAD 83		08/23
•	-Nushagak B and approache 59 BRISTOL BAY NUSHAGA		ACHES Baga/Sid	o: N/A	
Walli Fallei 243	55 BRISTOL BAT NUSHAG	AR BAT AND AFFROM	ACHES. Page/Siu	NOS	
LAST EDITION	No new editions of chart 163 31-May-23. Comparable or la (ENC) coverage is available. S Nautical Charts" in Section I o NOAA charts is at https://ww	rger scale Electronic Na See "Cancellation of NO of this LNM for details.	avigational Chart DAA Paper and Rast A list of all canceled	er	
16323 10th I		st LNM: 14/15	NAD 83		08/23
•	61 BRISTOL BAY KVICHAK		HES. Page/Side:	A NOS	
LAST EDITION	No new editions of chart 163 31-May-23. Comparable or la (ENC) coverage is available. Nautical Charts" in Section I	rger scale Electronic Na See "Cancellation of NO	avigational Chart AA Paper and Rast	n er	
Main Panel 260	Ed. 01-APR-15 La iam Sound-western part 01 PRINCE WILLIAM SOUND No new editions of chart 167 31-May-23. Comparable or la (ENC) coverage is available. 9 Nautical Charts" in Section 1	05 will be published. It rger scale Electronic Na See "Cancellation of NO	will be canceled or avigational Chart AA Paper and Rast	er	08/23
16712 2nd E	NOAA charts is at https://ww			-	08/23
ChartTitle: Unakwik In	let to Esther Passage and Co 60 UNAKWIK INLET TO EST	ollege Fiord		Page/Side: A	
LAST EDITION	No new editions of chart 167 31-May-23. Comparable or la (ENC) coverage is available. S Nautical Charts" in Section I o NOAA charts is at https://ww	rger scale Electronic Na See "Cancellation of NO of this LNM for details.	avigational Chart DAA Paper and Rast A list of all canceled	er	
	Ed. 01-AUG-14 La arragut, and Portage Bays, I 86 THOMAS FARRAGUT AN		NAD 83 Page/Side: A		08/23
LAST EDITION	No new editions of chart 173 01-Mar-23. Comparable or lar (ENC) coverage is available. Nautical Charts" in Section I NOAA charts is at https://ww	rger scale Electronic Na See "Cancellation of NO of this LNM for details.	vigational Chart AA Paper and Rast A list of all canceled	er	
17368 8th Eu ChartTitle: Keku Strait	d. 01-SEP-14 La t-northern part, including Sa	ist LNM: 09/22 ginaw and Security Ba	NAD 83 ays and Port Cam	den;Kake Inset	08/23

Main Panel 26	87 KEKU STRAIT NORT	HERN PART. Page/S	ide: A	Noc	
LAST EDITION		or larger scale Electron ble. See "Cancellation of on I of this LNM for det	ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS 	
	ars and Rowan Bay, Cha	-	NAD 83 on Bay, Chatham Strait iTON BAYS. Page/Side: A	A NOS	08/23
LAST EDITION		or larger scale Electron ble. See "Cancellation of on I of this LNM for det	ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled		
	Ed. 01-DEC-11 t-Monte Carlo Island to E 94 CONTINUATION OF	•	•		08/23
	No new editions of chart 01-Mar-23. Comparable (ENC) coverage is availa	: 17372 will be publishe or larger scale Electron ble. See "Cancellation o on I of this LNM for det	d. It will be canceled on ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS	
•	Ed. 01-DEC-09 larrows;Petersburg Hart 98 CONTINUATION OF		NAD 83		08/23
	No new editions of chart 01-Mar-23. Comparable (ENC) coverage is availa	: 17375 will be publishe or larger scale Electron ble. See "Cancellation o on I of this LNM for det	d. It will be canceled on ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS	
	d. 01-OCT-12 Bay and Port Malmesbur 01 TEBENKOF BAY AN	•	NAD 83 RY. Page/Side: N/A		08/23
LAST EDITION		or larger scale Electron ble. See "Cancellation of on I of this LNM for det	ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS 	
17377 2nd ChartTitle: Le Conte E	Bay	Last LNM: 18/14	NAD 83		08/23
	No new editions of chart 01-Mar-23. Comparable (ENC) coverage is availa	: 17377 will be publishe or larger scale Electron ble. See "Cancellation o on I of this LNM for det	ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS	
	ction, Prince of Wales Is		NAD 83 ECTION. Page/Side: N/A		08/23
LAST EDITION		or larger scale Electron ble. See "Cancellation of on I of this LNM for det	ic Navigational Chart of NOAA Paper and Raster ails. A list of all canceled	NOS	
17379 2nd l ChartTitle: Shakan Ba	•••••••••••••••••••••••••••••••••••••••	Last LNM: 17/14	NAD 83		08/23
Main Panel 29	· · · · · · · · ·				

LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https://	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster ils. A list of all canceled		
17381 11th ChartTitle: Red Bay, P Main Panel 27	•••••••	Last LNM: 10/15 F WALES ISLAND. Pa	NAD 83 nge/Side: A	NOC	08/23
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Sectio NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster ils. A list of all canceled	NOS	
17383 4th E ChartTitle: Snow Pass	•••••••	Last LNM: 21/16	NAD 83		08/23
Main Panel 29	62 SNOW PASSAGE; AL	ASKA. Page/Side: A			
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster iils. A list of all canceled	NOS	
17386 5th E ChartTitle: Sumner St	••••	Last LNM: 36/19	NAD 83		08/23
Main Panel 27	11 SUMNER STRAIT SC	UTHERN PART. Page	e/Side: N/A		
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster iils. A list of all canceled	NOS	
Main Panel 27	d Shipley Bays and Part	EY BAYS AND PART			08/23
17404 1245	Nautical Charts" in Section NOAA charts is at https:/	n I of this LNM for deta /www.charts.noaa.gov/	MCD/Dole.shtml.		08/22
•	nd approaches, Clarenc		NAD 83 E STRAIT. Page/Side: A		08/23
			U	NOS	
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster ils. A list of all canceled		
	Ed. 01-DEC-10 Intrances to Sumner Stra 17 SOUTHERN ENTRAN		NAD 83		08/23
	17 SOUTHERN ENTRAN	CES TO SUMMER ST	AIT. Paye/Side. N/A	NOS	
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https://	or larger scale Electronic ole. See "Cancellation of on I of this LNM for deta	c Navigational Chart f NOAA Paper and Raster iils. A list of all canceled		
	Ed. 01-MAY-14 nlet and Sea Otter Sound 18 DAVIDSON INLET AN	•	NAD 83 D. Page/Side: N/A		08/23
LAST EDITION	No new editions of chart	17403 will be published	I. It will be canceled on	NOS	

	01-Mar-23. Comparable of (ENC) coverage is availab Nautical Charts" in Section NOAA charts is at https:/	ole. See "Cancellation of on I of this LNM for detai	NOAĂ Paper and Raster Is. A list of all canceled		
	Ed. 01-OCT-13 oval Channel to Cape Ly 20 SAN CHRISTOVAL C		NAD 83 ICH. Page/Side: N/A		08/23
	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availat Nautical Charts" in Section NOAA charts is at https:/	17404 will be published. or larger scale Electronic ble. See "Cancellation of on I of this LNM for detai	It will be canceled on Navigational Chart NOAA Paper and Raster Is. A list of all canceled	NOS 	
	Ed. 01-OCT-13 Inel to San Christoval Ch 21 ULLOA CHANNEL TO		•	/A	08/23
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availab Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for detai	Navigational Chart NOAA Paper and Raster Is. A list of all canceled	NOS 	
•	d. 01-OCT-13 ves, and LuluIslands and 25 BAKER NOYES AND	•	NAD 83	ade/Side: N/A	08/23
Walli Fallei 27	25 BARER NOTES AND	LOLU ISLANDS AND A	DJACENI WATERS. P	NOS	
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availab Nautical Charts" in Section NOAA charts is at https://	or larger scale Electronic ole. See "Cancellation of on I of this LNM for detai	Navigational Chart NOAA Paper and Raster Is. A list of all canceled		
•	Ed. 01-DEC-14 art of Tlevak Strait and U 26 NORTHERN PART OF		NAD 83) ULLOA CHANNEL. Pa	age/Side: A NOS	08/23
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availab Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for detai	Navigational Chart NOAA Paper and Raster Is. A list of all canceled		
17408 9th E ChartTitle: Central Da	Il Island and vicinity	Last LNM: 15/18	NAD 83		08/23
Main Panel 27	27 CENTRAL DALL ISLA	AND AND VICINITY. Pa	ge/Side: A	NOS	
LAST EDITION	No new editions of chart 31-May-23. Comparable (ENC) coverage is availat Nautical Charts" in Sectio NOAA charts is at https:/	or larger scale Electronic ole. See "Cancellation of on I of this LNM for detai	Navigational Chart NOAA Paper and Raster Is. A list of all canceled		
	al-western part;Yes Bay	Last LNM: 32/18	NAD 83		08/23
Main Panel 27	30 WESTERN PART OF	BEHM CANAL. Page/S	ide: A	NOS	
LAST EDITION	No new editions of chart 01-Mar-23. Comparable of (ENC) coverage is availat Nautical Charts" in Section NOAA charts is at https://	or larger scale Electronic ole. See "Cancellation of on I of this LNM for detai	Navigational Chart NOAA Paper and Raster Is. A list of all canceled		
Bay, Revill		nd Thorne Bays, Prince	of Wales Is.;Union Bay	Ratz Harbor, Prince of Wales I y, Cleveland Peninsula	08/23 sland;Naha
LAST EDITION	No new editions of chart	17423 will be published.	It will be canceled on	NOS 	

	01-Mar-23. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https;	ble. See "Cancellation of on I of this LNM for deta	NOAĂ Paper and Raster ils. A list of all canceled		
17424 9th E ChartTitle: Behm Cana Main Panel 273		Last LNM: 17/14 BEHM CANAL. Page/S	NAD 83 Side: N/A		08/23
LAST EDITION	No new editions of chart 01-Mar-23. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https:	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
	anal-North of Hattie Isla		NAD 83		08/23
		: 17425 will be published or larger scale Electronic ble. See "Cancellation of	. It will be canceled on Navigational Chart NOAA Paper and Raster	NOS 	
17426 16th	Nautical Charts" in Section NOAA charts is at https:,	//www.charts.noaa.gov/l	MCD/Dole.shtml.		08/23
ChartTitle: Kasaan Ba	Ed. 01-JUN-14 y, Clarence Strait;Hollis 39 KASAAN BAY PRIN	• •		NOC	00/23
LAST EDITION	No new editions of chart 01-Mar-23. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https:	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	Novigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
	d. 01-MAY-15 anal - Dixon Entrance to 42 PORTLAND CANAL		NAD 83 HATTIE ISLAND. Page/	Side: A	08/23
	No new editions of chart 01-Mar-23. Comparable	: 17427 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	. It will be canceled on Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS	
	Ed. 01-DEC-14 Cordova Bay and Hetta Ir 49 NORTH END OF COF		NAD 83 TA INLET. Page/Side: A		08/23
	No new editions of chart 01-Mar-23. Comparable	: 17431 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	. It will be canceled on Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
	d. 01-MAR-15 trait and Moira Sound 51 CLARENCE STRAIT	Last LNM: 06/18 AND MOIRA SOUND. F	NAD 83 Page/Side: A		08/23
	No new editions of chart 01-Mar-23. Comparable	: 17432 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	. It will be canceled on Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
	••••••••		NAD 83 amgas Harbor, Annette I	sland;Metlakatla Harbor	08/23
	No new editions of chart 01-Mar-23. Comparable	: 17435 will be published		NOS 	

LAST EDITION No new editions of chart 17436 will be published. It will be canceled on 01-Mar-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 11th Ed. 08/23 01-AUG-17 Last LNM: 07/22 **NAD 83** ChartTitle: Portland Inlet to Nakat Bay NOS 01-Mar-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. OIL RIG MOVEMENT **Drill Rigs/Vessels Removed** Longitude Block **Rigs/Vessel** Chart Туре Status Drill Rigs/Vessels Established Longitude Block Rigs/Vessel Chart Type Status **SECTION V - ADVANCE NOTICES** Mariners are advised to use caution while transiting these areas. SUMMARY OF ADVANCED APPROVED PROJECTS Ref. LNM Project Date Approved Project(s) Advance Notice(s) ALASKA - SOUTHEAST - SITKA The Coast Guard intends to rename and upgrade Japonski Island Buoy 2 (LLNR 25025.51) to Japonski Island Lighted Buoy 2 (LLNR 25025.51) with a red flash every 4 seconds (R 4s). Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management LNM: 38/20 **SECTION VI - PROPOSED CHANGES** office unless otherwise noted (see banner page for address). PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT Closina Docket No. Proposed Project(s) ALASKA - WESTERN - NORTON SOUND - GOLOVIN BAY

(ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

NAD 83

NOS

Last LNM: 32/18

Main Panel 2761 PORTLAND INLET TO NAKAT BAY - -. Page/Side: -LAST EDITION No new editions of chart 17437 will be published. It will be canceled on

Latitude None Latitude None

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

690

Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District

Ref. LNM

08/23

None

17436

17437

None

10th Ed.

01-JUN-14

Main Panel 2758 CHOLMONDELEY SOUND & SKOWL ARM. Page/Side: A

ChartTitle: Clarence Strait, Cholmondeley Sound and Skowl Arm

Proposed Change Notice(s)

The Coast Guard is proposing adding navigational aids within Golovin Bay. These aids may include Lights, Daybeacons, or buoys. Mariners are

requested to provide recommendations on locations that would facilitate safe navigation within Golovin Bay. Questions/concerns should be directed to Todd Buck with the Coast Guard District 17 Waterways Management Office at (907) 463-2269 or by email to todd.r.buck@uscg.mil. LNM: 26/18

This costion contains inform	motion of sons-	SECTION			ad to use southers w	hilo +	ting those areas
This section contains infor	mation of general	concern to the Mar	iners. Marine	ers are advis	sed to use caution w	nile transit	ting these areas.
one							
	SEC	TION VIII - LIG	HT LIST C	CORREC	TIONS		
An Ast	erisk *, indicates	the column in which	a correction	n has been r	made to new inform	ation	
(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure		(8) Remarks
one		Characteristic	height	Range			Tentano
		PUBLICATION		CTIONS			
one							
			DSURES				
ALASKA – SOUTH		UK INLET					
4922 Uper Cook Inlet Ice.pd Operating Guidelines for Ice Co		nlet				LNM:	49/22
ALASKA							
0423 NWS Zones.pdf							
National Weather Service's reali	gned Alaska Mari	ne Forecast Zones.					
						LNM:	04/23
ALASKA							
0823 AMSEA.pdf							
0823 AMSEA							
ALASKA							
0323 Subsurface Buoys.pdf	Surface oceanogr	aphy moorings prop	erly reported	l to U.S. Co	ast Guard District 17	Z. LNM:	03/23
Compilation of Subsurface and S						LINI'I.	05/25
	CENTRAL - CO	OK INLET					
Compilation of Subsurface and S ALASKA – SOUTH 5222 Lower Cook Inlet Ice.p	df						
Compilation of Subsurface and S	df					LNM:	52/22

David M. Seris Waterways Management Branch Seventeenth Coast Guard District OPERATIONAL EXCELLENCE THROUGH LEADERSHIP, TEAMWORK, AND INNOVATION.

Page 19 of 19 Coast Guard District 17 U.S. Department of Homeland Security

United States Coast Guard



Commander United States Coast Guard Sector Anchorage PO Box 5800 JBER, AK 99505 Staff Symbol: s Phone: 907-428-4200 FAX: 907-428-4218

16710 December 6, 2022

CAPTAIN OF THE PORT, WESTERN ALASKA NAVIGATION SAFETY ADVISORY

Dear Mariner:

Cold temperatures are causing a significant buildup of ice in the upper Cook Inlet that poses extreme danger to vessels. To assist mariners, we are implementing the **Operating Guidelines** for Ice Conditions for Upper Cook Inlet, effective December 6, 2022. These guidelines were updated and signed on October 25, 2022.

All vessels scheduled to arrive in areas north of Homer, AK in Cook Inlet must submit a voyage plan no less than 24 hours prior to arrival at the Kachemak Bay Pilot Station. We have posted a voyage plan template and the Guidelines referenced above to the Sector Anchorage Homeport webpage.

Sector Anchorage Homeport webpage: https://homeport.uscg.mil/port-directory/western-alaska-(anchorage)

While use of the voyage plan template is not mandatory, your voyage plan must include all information listed in the template. Voyage plans must be e-mailed to <u>Sector.Anchorage@uscg.mil</u>. Based on information in your voyage plan, we will determine if the vessel needs an exam prior to entry into Cook Inlet and will notify the submitter if an exam is required. Vessel agents can coordinate with Marine Safety Detachment Homer at (907) 235-3292 to schedule an exam.

The National Weather Service's Cook Inlet Sea Ice analysis: <u>https://www.weather.gov/afc/ice</u>

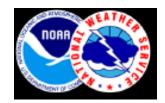
Please direct questions regarding this advisory, or the Guidelines referenced above, to the Sector Anchorage Waterways Management Division at (907) 428-4100.

Sincerely,

Captain, U. S. Coast Guard Captain of the Port, Western Alaska

Copy: Commander, Seventeenth Coast Guard District (dp)

National Weather Service Announces New Marine Zone Boundaries



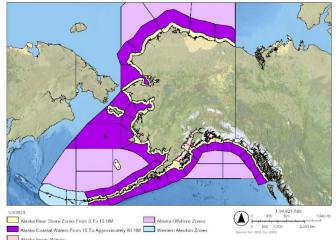
The National Weather Service Forecast Offices in Alaska have realigned Alaska's marine forecast zones. These new zones will be implemented on March 8th, 2023. The planned

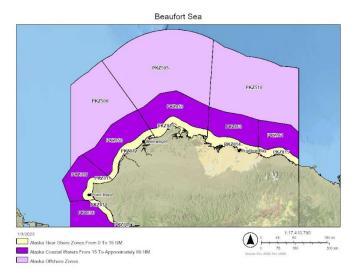
changes will result in more geographically representative forecast, advisory, watch, and warning products. This will be achieved with the creation of a 'nearshore' forecast zone that will cover areas from the coastline out to 15NM, a 'coastal' forecast zone which will then exist from 15NM up to 100NM, and the creation of new zones that will pare down very large geographic areas, including areas in the eastern Gulf of Alaska, Prince William Sound, along the Aleutians, and within the Bering Sea. Due to the scope of these changes, most marine forecast zone names and numbers in Alaska will change.

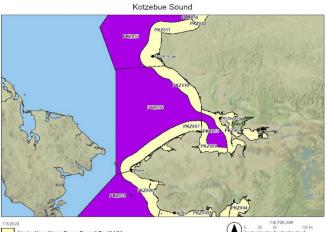
These changes are part of a long-term National Weather Service improvement plan to provide the public with forecasts and alerts more relevant to their area of concern. For more information about the planned marine zone changes, including scalable chartlets and access to all material created to help educate the public and maritime community on these changes, please refer to the National Weather Service website at www.weather.gov/alaska/marine. Questions/concerns should be directed to Lindsay Tardif-Huber at 907-271-5132 or by email to lindsay.tardif-huber@noaa.gov.

Chartlets depicting new Marine Zone Boundaries

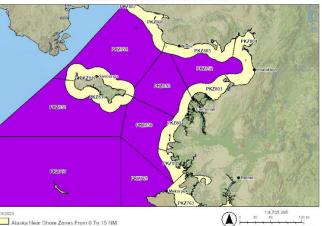
Alaska Marine Forecast Zones (as of March 2023)



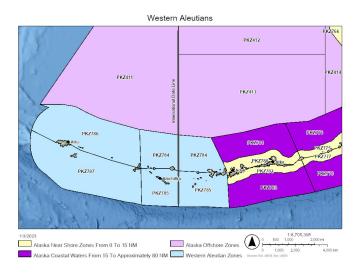


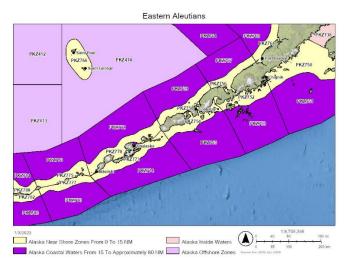


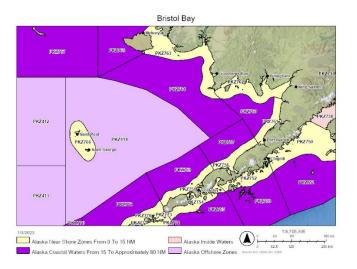
Near Shore Zones From 0 To 15 NM a Coastal Waters From 15 To Approximately 80 NM



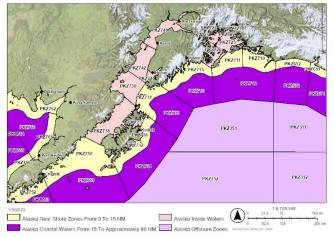
Saint Lawrence Island to Norton Sound



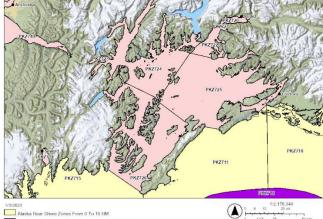






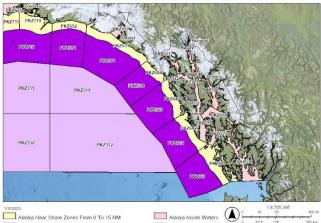


Prince William Sound



Alaska Coastal Waters From 15 To Approximately 80 NM Alaska Inside Waters

Eastern Gulf of Alaska



Alaska Coastal Waters From 15 To Approximately 80 NM 📃 Alaska Offshore Zones 📼



Alaska Marine Safety Education Association

2924 Halibut Point Road, Sitka, Alaska 99835-9668 phone 907-747-3287 / fax 907-747-3259 / www.amsea.org

For Immediate Release

Date Issued: February 24, 2023 Kill Date: March 3, 2023

AMSEA Workshops of Interest to Mariners in District 17

The Alaska Marine Safety Education Association is offering a number of classes in U.S. Coast Guard District 17 that may be of interest to mariners. Many of these workshops are offered at a reduced cost to commercial fishermen, thanks to support from the U.S. Coast Guard, the National Institute for Occupational Safety and Health, the Alaska Department of Commerce, Community and Economic Development, and AMSEA members.

Register online at www.amsea.org or call (907) 747-3287.

Fishing Vessel Drill Conductor Workshops

These workshops give participants hands-on training with emergency equipment that should be onboard any commercial fishing vessel, such as PFDs, life rafts, immersion suits, EPIRBs, fire extinguishers. Participants practice emergency procedures like man overboard, abandon ship, firefighting and flooding control.

The workshops are US Coast Guard-accepted and meet the training requirements for commercial fishermen operating on documented vessels beyond the federal boundary line. They are open to all mariners and are recommended for captains and crew serving on any commercial vessel.

START DATE	END DATE	LOCATION	STATE
3/3/23	3/3/23	Sitka	AK
3/13/23	3/13/23	Anchorage	AK
3/16/23	3/16/23	Sitka	AK
4/29/23	4/29/23	Seward	AK

Stability Awareness & Damage Control

This workshop is designed to provide practical information and hands on training on vessel stability and emergency responses to flooding problems which cause many stability casualties. This workshop is oriented towards the commercial fishing environment but can be adapted for other vessel types and activities. The course is designed to meet future training requirements for commercial fishermen. Topics covered include:

• Requirements & Responsibilities

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- Stability Terminology
- Stability Principles & the Stability Curve
- Operational Considerations
- Understanding Stability Reports
- Flooding control & prevention

Start Date	End Date	Location	State
3/17/2023	3/17/2023	Sitka	AK
4/30/2023	4/30/2023	Seward	AK

Mariner's First Aid & CPR

AMSEA's First Aid & CPR workshop is designed to meet the unique needs of commercial fishermen and other mariners. Attendees receive a U.S. Coast Guard accepted two-year certificate issued by the American Safety & Health Institute. The cost for the workshop is \$125.00 including local sales tax. The topics covered include:

- CPR & automatic external defibrillators (AED)
- Treatment of choking
- Medical emergencies
- Trauma
- Environmental hazards
- Patient assessment
- Medical communications
- Drowning & hypothermia
- Common fishing injuries

Start Date	End Date	Location	State
2/28/23	2/28/23	Sitka	AK

Marine Safety Instructor Training

The MSIT is an intensive train-the-trainer course that prepares individuals to effectively teach cold-water survival procedures, use of marine safety equipment, and vessel safety drills. Upon completion of the course, participants will be prepared to teach AMSEA's U.S. Coast Guard accepted Fishing Vessel Drill Conductor training, pending authorization from

the Coast Guard. Topics covered during the course include:

- Preparation for emergencies
- Cold-water near drowning
- Hypothermia
- Cold-water survival
- Survival equipment, procedures & onboard drills
- Risk Assessment
- Ergonomics
- Methods of instructions

Start Date	End Date	Location	State
04/24/2023	04/29/2023	Seward	AK
09/25/2023	09/30/2023	Sitka	AK

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ALASKA – ARCTIC OCEAN

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:		
N/A	72°27.655'N, 157°23.774'W	780 feet	731 feet	39/10	Ethan Roth ehroth@ucsd.edu		
N/A	72° 47.939'N, 158°23.941'W	1,066 feet	1,017 feet	39/10	Ethan Roth ehroth@ucsd.edu		
N/A	72°07.275'N, 160"29.698'W	131 feet	115 feet	35/12	Thomas Weingartner 907-474-7993		
N/A	72°09.747'N, 159°07.349'W	167 feet	85 feet	35/12	Thomas Weingartner 907-474-7993		
N/A	72°10.875'N, 159°33.117'W	184 feet	95 feet	35/12	Thomas Weingartner 907-474-7993		
N/A	72°41.745'N, 164°31.935'W	N/A	151 feet	35/12	N/A		
N/A	72°31.517'N, 164°05.944'W	N/A	164 feet	35/12	N/A		
N/A	72°16.850'N, 163°32.034'W	N/A	131 feet	35/12	N/A		
HARP C2	72° 48.154'N, 158°25.384'W	1,062 feet	979 feet	48/15	Josh Jones 858-822-1836		
HARP D	72° 36.925'N, 158°42.177'W	323 feet	237 feet	48/15	Josh Jones 858-822-1836		
AIM16-1	75°06.003'N, 168°00.004'W	535 feet	142 feet	44/16	Dr. Humfrey Melling 250-363-6552		
20CKP9A	72°28.210'N, 156°33.510'W	3,199 feet	1,280 feet	38/20	David Strausz 206-526-4510		
NAP-20t	74°31.370'N, 161°55.880'W	5,528 feet	141 feet	42/20	Motoyo ITOH +81-46-867-9488		
AMOS-VLF-1	77°29.600'N, 140°10.800'W	12,264 feet	230 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-C	76°24.800'N, 142°28.200'W	12,326 feet	131 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-NW	76°08.800'N, 145°17.000'W	12,441 feet	328 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-NE	75°46.400'N, 141°30.800'W	12,251 feet	328 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-B	75°30.000'N, 144°08.400'W	12,379 feet	328 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-SE	74°52.500'N, 143°05.200'W	12,241 feet	328 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-SW	75°13.000'N, 146°40.600'W	12,464 feet	328 feet	35/22	Craig Lee, craiglee@uw/edu		
AMOS-A	74°35.300'N, 145°32.700'W	12,339 feet	131 feet	35/22	Craig Lee, craiglee@uw/edu		
CANADA – BEAU	JFORT SEA						
TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:		
ACW16-30	68°59.173'N, 105°53.030'W	242 feet	231 feet	44/16	Dr. Humfrey Melling 250-363-6552		
CB12	70°33.770'N, 127°41.710'W	125 feet	116 feet	44/16	Dr. Humfrey Melling 250-363-6552		
IBO16-1a	70°20.031'N, 133°44.369'W	180 feet	171 feet	44/16	Dr. Humfrey Melling 250-363-6552		
IBO16-1b	70°20.035'N, 133°44.452'W	180 feet	171 feet	44/16	Dr. Humfrey Melling 250-363-6552		
IBO16-2	70°59.359'N, 133°44.636'W	365 feet	146 feet	44/16	Dr. Humfrey Melling 250-363-6552		
IBO16-9a	70°03.534'N, 133°42.918'W	116 feet	106 feet	44/16	Dr. Humfrey Melling 250-363-6552		
IBO16-9b	70°03.501'N, 133°42.937'W	116 feet	106 feet	44/16	Dr. Humfrey Melling 250-363-6552		
SIC16-11	69°46.483'N, 137°02.757'W	117 feet	107 feet	44/16	Dr. Humfrey Melling 250-363-6552		
HI16	69°39.284'N, 138°55.279'W	134 feet	125 feet	44/16	Dr. Humfrey Melling 250-363-6552		
ALASKA – BEAUFORT SEA							

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
N/A	71°35.980'N, 161°30.3221'W	151 feet	111 feet	48/14	David Leech 907-224-4319
AON-BS3	71°23.659'N, 152°03.046'W	482 feet	115 feet	49/14	Dr. Robert Pickart 508-289-2858
UPE120	71°12.338'N, 148°48.018'W	400 feet	374 feet	49/17	Steve Okkonen 907-283-3234
WAVE SS-1	70°29'16.8864"N, 147°30'00.3528"W	/ UNK	Surface	29/18	Jeremy Kasper 907-371-6510
ODAS-1	70°24.889'N, 147°39.206'W	26 feet	24 feet	30/19	Carmen Lawrence 902-405-3336
ODAS-2	70°16.663'N, 147°35.493'W	19 feet	17 feet	30/19	Carmen Lawrence 902-405-3336
BCE-19	71°40.368'N, 154°59.923'W	344 feet	131 feet	42/19	Motoyo ITOH +81-46-867-9488
BCC-19	71°44.049'N, 155°09.624'W	951 feet	131 feet	42/19	Motoyo ITOH +81-46-867-9488
BCW-19	71°47.766'N, 155°20.777'W	554 feet	131 feet	42/19	Motoyo ITOH +81-46-867-9488
Prudhoe	70°50.085'N, 146°23.564'W	207 feet	191 feet	03/22	Steve Okkonen 907-283-3234
AL22-AU-BF02	2 71°45.237'N, 154°28.516'W	335 feet	308 feet	03/23	Catherine Berchok 206-526-6331
AL22-AU-IC01	70°50.100'N, 163°07.505'W	148 feet	121 feet	03/23	Catherine Berchok 206-526-6331

ALASKA – CHUKCHI SEA

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
Unnamed	71°14.459'N, 164°18.067'W	138 feet	Surface	28/15	Noah Lawrence 206-526-6209
2015MARU_2	71°29.792'N, 163°11.449'W	144 feet	140 feet	40/15	Catherine Berchok 206-526-6331
CEM1-19	71°35.971'N, 161°30.419'W	154 feet	108 feet	35/19	Peter Shipton 907-224-4319
CEM2-19	71°35.979'N, 161°31.648'W	154 feet	108 feet	35/19	Peter Shipton 907-224-4319
20CKITAER-12A	67°54.290'N, 168°11.510'W	196 feet	115 feet	38/20	David Strausz 206-526-4510

ALASKA - CHUKCHI SEA (Continued)

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
AL21-AU-PH1	67°54.507'N, 168°11.926'W	171 feet	138 feet	49/21	Catherine Berchok 206-526-6331
AL21-AU-WT1	71°02.470'N, 160°30.330'W	164 feet	135 feet	49/21	Catherine Berchok 206-526-6331
AL21-AU-IC2	71°12.882'N, 164°14.911'W	144 feet	115 feet	49/21	Catherine Berchok 206-526-6331
W. Barrow Canyon	71°37.868'N, 157°19.576'W	230 feet	214 feet	03/22	Steve Okkonen 907-283-3234
WhoopDeeDo	71°25.327'N, 152°44.103'W	269 feet	253 feet	03/22	Steve Okkonen 907-283-3234
22CKP-1A	70°50.163'N, 163°07.765'W	144 feet	115 feet	48/22	David Strausz 206-526-4510
22CKP-2A	71°12.940'N, 164°15.394'W	144 feet	118 feet	48/22	David Strausz 206-526-4510
22CKP-3A	71°49.694'N, 166°03.979'W	144 feet	121 feet	48/22	David Strausz 206-526-4510
22CKP-5A	71°15.566'N, 157°59.943'W	161 feet	144 feet	48/22	David Strausz 206-526-4510
22CKP-12A	67°54.621'N, 168°11.056'W	190 feet	161 feet	48/22	David Strausz 206-526-4510
AL22-AU-PB01	71°12.348'N, 158°0.667'W	150 feet	131 feet	03/23	Catherine Berchok 206-526-6331
AL22-AU-IC03		148 feet	121 feet	03/23	Catherine Berchok 206-526-6331
AL22-AU-IC05	71°49.725'N, 166°03.461'W	140 1001	121 leet	03/23	Callerine Berchok 200-520-0551
ALASKA – KOTZI	FRUE SOUND				
ALASKA – KUIZI	EDGE SOUND				
TYPE/NAME:	POSITION:	WATER DEPTH	TOP FLOAT DEPTH:	Ref. LNM:	POC:
OTZ-N	67°6.791'N, 163°46.328'W	37 feet	27 feet	48/14	Dr. Manuel Castellote 206-526-6866
OTZ-M	67°5.148'N, 163°48.282'W	58 feet	48 feet	48/14	Dr. Manuel Castellote 206-526-6866
OTZ-S	67°3.365'N, 163°48.699'W	60 feet	50 feet	48/14	Dr. Manuel Castellote 206-526-6866
OTZ-Ch	66°14.346'N, 166°51.926'W	51 feet	41 feet	48/14	Dr. Manuel Castellote 206-526-6866
ALASKA – BERIN	C STRAIT				
ALASKA – DEKIN	O SI KAII				
TYPE/NAME:	POSITION:	WATER DEPTH	TOP FLOAT DEPTH:	Ref. LNM:	POC:
AOOS-AXYS	65°00.700'N, 169°27.23'W	•••••••••	Surface	30/15	Darcy Dugan 907-644-6718
NB-17t	65°03.884'N, 169°38.045'W	171 feet	89 feet	29/17	Makoto Sampei +81-138-40-8844
	,	171 feet		29/17	Makoto Sampei +81-138-40-8844 Makoto Sampei +81-138-40-8844
BS-17t	66°16.075'N, 168°54.098'W		105 feet		
A2-21	65°46.850'N, 168°34.090'W	187 feet	49 feet	29/21	Rebecca Woodgate 206-221-3268
A3-21	66°19.640'N, 168°56.990'W	194 feet	23 feet	29/21	Rebecca Woodgate 206-221-3268
A4-21	65°44.740'N, 168°15.770'W	164 feet	49 feet	29/21	Rebecca Woodgate 206-221-3268
ALASKA – NORT	ON SOUND				
ALASKA – NUKI	UN SOUND				
TYPE/NAME:	POSITION:	WATER DEPTH	TOP FLOAT DEPTH:	Ref. LNM:	POC:
Station-241	64°28.365'N, 165°28.525'W	66 feet	Surface	36/20	James Behrens 858-534-3032
Station-241	04 20.505 N, 105 20.525 W	00 1001	Surface	30/20	James Demens 050-554-5052
ALASKA – BERIN	G SEA				
TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
GPS Tide Buoy	58°28.015'N, 162°04.779'W	126 feet	Surface	25/19	NOAAS FAIRWEATHER 401-378-4022
AL19-AU-BS6	53°37.775'N, 167°23.945'W	312 feet	282 feet	28/19	Catherine Berchok 206-526-6331
PUF-18	56°15.340'N, 168°17.361'W	506 feet	505feet	43/21	Thomas Vanpelt 907-242-7725
PUF-19	58°24.700'N, 167°36.900'W	167 feet	166 feet	43/21	Thomas Vanpelt 907-242-7725
22BSP-2A	56°51.818'N, 164°03.693W	230 feet	203 feet	20/22	David Strausz 206-526-4510
AL22-AU-PC01	56°07.760'N, 168°18.767'W	531 feet	505 feet	25/22	Stephanie Grassia 206-526-4539
AL22-AU-PC01 AL22-AU-UM01	-	328 feet	302 feet	25/22	
	53°37.870'N, 167°24.272'W		328 feet		Stephanie Grassia 206-526-4539
AL22-AU-BS10	56°09.702'N, 166°34.707'W	387 feet		25/22	Stephanie Grassia 206-526-4539
AL22-AU-BS11	61°04.742'N, 170°16.562'W	135 feet	108 feet	25/22	Stephanie Grassia 206-526-4539
22SH-1A	56°51.041'N, 158°59.784'W	233 feet	200 feet	36/22	David Strausz 206-526-4510
22BS-2C	56°52.456'N, 164°03.954'W	240 feet	33 feet	36/22	David Strausz 206-526-4510
	57°53.958'N, 165°42.148'W	200 feet	Surface	36/22	David Strausz 206-526-4510
	. 64°00.002'N, 167°54.718'W	121 feet	Surface	37/22	David Strausz 206-526-4510
	. 64°00.188'N, 167°54.701'W	121 feet	121 feet	37/22	David Strausz 206-526-4510
22BSP-14A	63°59.977'N, 167°55.523'W	Unreported	89 feet	37/22	David Strausz 206-526-4510
22BS-4A	57°52.291'N, 168°53.262'W	241 feet	33 feet	37/22	David Strausz 206-526-4510
22BSP-4A	57°52.071'N, 168°53.379'W	241 feet	200 feet	37/22	David Strausz 206-526-4510
22BS-5A	59°54.747'W, 171°43.379'W	240 feet	46 feet	37/22	David Strausz 206-526-4510
22BSP-5A	59°43.525'N, 171°43.440'W	239 feet	197 feet	37/22	David Strausz 206-526-4510
22BS-8A	62°11.896'N, 174°39.756'W	251 feet	59 feet	37/22	David Strausz 206-526-4510
22BSITAER-8A	62°12.107'N, 174°39.664'W	250 feet	66 feet	37/22	David Strausz 206-526-4510
22UPP-2A	54°18.340'N, 164°45.140'W	256 feet	240 feet	48/22	David Strausz 206-526-4510
AL22-AU-NM01					
	64°51.300'N, 168°26.800'W	144 feet	121 feet	03/23	Catherine Berchok 206-526-6331
	64°51.300'N, 168°26.800'W	144 feet	121 feet	03/23	Catherine Berchok 206-526-6331
		144 feet	121 feet	03/23	Catherine Berchok 206-526-6331

 TYPE/NAME:
 POSITION:
 WATER DEPTH:
 TOP FLOAT DEPTH:
 Ref. LNM:
 POC:

 21UPP-1A
 54°20.000'N, 164°01.830'W
 338 feet
 322 feet
 26/21
 David Strausz 206-526-4510

 AL22-AU-UN01
 54°26.150'N, 165°16.310'W
 528 feet
 502 feet
 25/22
 Stephanie Grassia 206-526-4539

ALASKA – GULF OF ALASKA – SANAK TROUGH (NORTH OF SANAK ISLAND)

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
TRBM-1	54°42.606'N, 162°37.872'W	407 feet	405 feet	48/16	Chris Wilson 206-526-6435
TRBM-2	54°37.151'N, 162°35.695'W	489 feet	487 feet	48/16	Chris Wilson 206-526-6435

ALASKA – GULF OF ALASKA – ALEUTIAN PENINSULA

00					
TYPE/NAME: GA22-AU-SU02	POSITION: 1 56°36.014'N, 157°00.006'W	WATER DEPTH: 456 feet	TOP FLOAT DEPTH: 430 feet	Ref. LNM: 40/22	POC: Catherine Berchok 206-526-6331
	JLF OF ALASKA – KODIAK ISLA		430 1001	40/22	Califernie Derenok 200-520-0551
TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
22CB-1A	57°43.300'N, 152°17.052'W	633 feet	584 feet	36/22	David Strausz 206-526-4510
GA22-AU-BT0	1 57°01.803'N, 152°59.597'W	254 feet	227 feet	40/22	Catherine Berchok 206-526-6331
ALASKA – CU	JLF OF ALASKA – STEVENSON F	NTRANCE			
TYPE/NAME: GA22-AU-SE01	POSITION: 58°42.514'N, 152°12.525'W	WATER DEPTH: 430 feet	TOP FLOAT DEPTH: 404 feet	Ref. LNM: 40/22	POC: Catherine Berchok 206-526-6331
		450 1001	404 1661	40/22	Camerine Berchok 200-520-0551
ALASKA – CU	OOK INLET – KAMISHAK BAY				
TYPE/NAME:	POSITION:			Ref. LNM:	POC:
ADCP-A	59°16'34.5168"N, 154°07'03.6837"N		13 feet	03/18	Jason Crockett 907-315-6513
ADCP-B	59°15'24.7255"N, 154°02'45.7066"N	W 43 feet	39 feet	03/18	Jason Crockett 907-315-6513
ALASKA – GU	JLF OF ALASKA				
TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
UAF GAK4M	59°24.231'N, 149°00.731'W	656 feet	328 feet	45/16	Dr. Andrew McDonnell 907-474-7529
WAVE YB-1	59°27'22.248"N, 139°45'02.088"W		Surface	29/17	Jeremy Kasper 907-371-6510
WAVE YB-2	59°26'58.7349"N, 139°47'46.3194"N		Surface	29/17	Jeremy Kasper 907-371-6510
GEO1-2019 GEO2-2019	59°00.850'N, 148°41.410'W 59°00.917'N, 148°41.604'W	722 feet 722 feet	Surface 72 feet	29/19 29/19	Seth Danielson 907-474-7834 Seth Danielson 907-474-7834
GEO2-2019 GEO3-2019	59°00.988'N, 148°41.797'W	722 feet 722 feet	Surface	29/19	Seth Danielson 907-474-7834
GA20-AU-BT0	·	269 feet	243 feet	40/20	Catherine Berchok 206-526-6331
AOOS-204	59°35.850'N, 151°49.746'W	111 feet	Surface	32/21	James Behrens 858-534-3032
ALASKA – GU	JLF OF ALASKA – RESURRECTI	ON BAY			
TYDE /NAME.	DOCITION.	WATED DEDTIL	TOP FLOAT DEPTH:	Dof INM.	POC:
TYPE/NAME: GAKOA	POSITION: 59°54'39.55"N, 149°20'57.47"W	171 feet	Surface	Ref. LNM: 13/19	Natalie Monacci 907-474-7956
GAK1	59°51'11.952"N, 149°30'03.96"W		66 feet	13/19	Peter Shipton 907-224-4319
ALASKA – PR	INCE WILLIAM SOUND				
TYPE/NAME:	POSITION:	WATER DEPTH	TOP FLOAT DEPTH:	Ref. LNM:	POC:
PST1	60°39.100'N, 146°16.682'W	154 feet	138 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST2	60°39.338'N, 146° 17.353'W	226 feet	210 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST3	60° 39.568'N, 146° 18.040'W	390 feet	374 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST4	60° 39.798'N, 146° 18.726'W	427 feet	410 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST5	60° 40.028'N, 146°19.413'W	420 feet	404 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST6	60°40.257'N, 146°20.100'W	410 feet	394 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST7 PST8	60°40.487'N, 146°20.786'W 60°40.717'N, 146°21.473'W	295 feet 233 feet	279 feet 217 feet	18/09 18/09	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
PST9	60°40.947'N, 146°22.160'W	194 feet	177 feet	18/09	Mary Anne Bishop 907-424-5800 x228
PST10	60°41.176'N, 146°22.846'W	141 feet	125 feet	18/09	Mary Anne Bishop 907-424-5800 x228
LHRT1	60°22.6596'N, 147°51.147'W	225 feet	209 feet	11/14	Mary Anne Bishop 907-424-5800 x228
LHRT2	60°22.6482'N, 147°50.7522'W	364 feet	348 feet	11/14	Mary Anne Bishop 907-424-5800 x228
LHRT3	60°22.668'N, 147°50.5116'W	382 feet	366 feet	11/14	Mary Anne Bishop 907-424-5800 x228
WTRT1	60°44.253'N, 147°59.5596'W	504 feet	488 feet	11/14	Mary Anne Bishop 907-424-5800 x228
WTRT2	60°44.0994'N, 147°59.086'W	504 feet	488 feet	11/14	Mary Anne Bishop 907-424-5800 x228
WTRT3 PWSSC 15	60°43.938'N, 147°59.448'W	316 feet	300 feet feet (Surfacing 2X per d	11/14 av) 15/16	Mary Anne Bishop 907-424-5800 x228
PWSSC-15 H01	60°36.791'N, 147°11.996'W 60°20.550'N, 146°43.824'W	722 feet 197 98 feet	7 feet (Surfacing 2X per d 66 feet	ay) 15/16 09/17	R. W. Campbell 907-424-5800 x241 Mary Anne Bishop 907-424-5800 x228
HA	60°20.274'N, 146°43.248'W	591 feet	532 feet	09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
H02	60°20.400'N, 146°44.520'W	879 feet	791 feet	09/17	Mary Anne Bishop 907-424-5800 x228
HB	60°20.094'N, 146°43.974'W	830 feet	747 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H03	60°20.250'N, 146°45.246'W	886 feet	797 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H04	60°20.112'N, 146°45.966'W	886 feet	797 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H05	60°19.968'N, 146°46.710'W	886 feet	797 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H06	60°19.812'N, 146°47.418'W	896 feet	806 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H07 H08	60°19.668'N, 146°48.138'W 60°19.470'N, 146°48.954'W	909 feet 935 feet	818 feet 842 feet	09/17 09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
H08 H09	60°19.320'N, 146°49.782'W	1007 feet	906 feet	09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
H10	60°19.188'N, 146°50.508'W	1060 feet	900 feet 954 feet	09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
H13	60°18.738'N, 146°52.656'W	909 feet	818 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H14		522 feet	470 feet	09/17	Mary Anne Bishop 907-424-5800 x228
	60°18.588'N, 146°53.340'W 60°18.468'N, 146°53.994'W			09/17 09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
H14	60°18.588'N, 146°53.340'W	522 feet	470 feet		
H14 H15	60°18.588'N, 146°53.340'W 60°18.468'N, 146°53.994'W	522 feet 276 feet	470 feet 244 feet	09/17	Mary Anne Bishop 907-424-5800 x228

ALASKA - PRINCE WILLIAM SOUND (Continued)

TYPE/NAME:	POSITION:		TOP FLOAT DEPTH:	Ref. LNM:	POC:
H12	60°18.888'N, 146°51.930'W	1194 feet	1075 feet 53 feet	09/17	Mary Anne Bishop 907-424-5800 x228
H16 HD	60°18.540'N, 146°54.552'W 60°17.982'N, 146°54.336'W	85 feet 151 feet	119 feet	09/17 09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
M01	59°55.482'N, 147°48.630'W	295 feet	263 feet	09/17	Mary Anne Bishop 907-424-5800 x228
MA	59°55.146'N, 147°49.092'W	220 feet	188 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M02	59°55.848'N, 147°49.074'W	446 feet	401 feet	09/17	Mary Anne Bishop 907-424-5800 x228
MB	59°55.512'N, 147°49.512'W	420 feet	378 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M03	59°56.178'N, 147°49.518'W	509 feet	458 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M04	59°56.556'N, 147°49.956'W	577 feet	519 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M05	59°56.886'N, 147°50.382'W	640 feet	576 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M06	59°57.222'N, 147°50.826'W	705 feet	635 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M07	59°57.546'N, 147°51.234'W	741 feet	667 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M08	59°57.864'N, 147°51.636'W	768 feet	691 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M09 M10	59°58.152'N, 147°52.008'W	784 feet	706 feet	09/17	Mary Anne Bishop 907-424-5800 x228
M10 MC	59°58.536'N, 147°52.458'W 59°58.182'N, 147°52.872'W	778 feet 745 feet	700 feet 671 feet	09/17 09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
M11	59°58.842'N, 147°52.866'W	472 feet	425 feet	09/17	Mary Anne Bishop 907-424-5800 x228
MD	59°58.518'N, 147°53.352'W	614 feet	553 feet	09/17	Mary Anne Bishop 907-424-5800 x228
LP01	59°58.854'N, 148°01.920'W	112 feet	80 feet	09/17	Mary Anne Bishop 907-424-5800 x228
LPA	59°58.488'N, 148°02.286'W	98 feet	66 feet	09/17	Mary Anne Bishop 907-424-5800 x228
EP04	59°59.700'N, 148°06.072'W	276 feet	244 feet	09/17	Mary Anne Bishop 907-424-5800 x228
EPB	59°59.364'N, 148°06.492'W	246 feet	214 feet	09/17	Mary Anne Bishop 907-424-5800 x228
POWP05	60°02.778'N, 148°07.470'W	312 feet	280 feet	09/17	Mary Anne Bishop 907-424-5800 x228
LPB	59°58.758'N, 148°02.676'W	289 feet	257 feet	09/17	Mary Anne Bishop 907-424-5800 x228
EP03	59°59.472'N, 148°05.802'W	240 feet	208 feet	09/17	Mary Anne Bishop 907-424-5800 x228
EPA	59°59.064'N, 148°05.952'W	331 feet	299 feet	09/17	Mary Anne Bishop 907-424-5800 x228
PWA	60°02.394'N, 148°07.698'W	289 feet	257 feet	09/17	Mary Anne Bishop 907-424-5800 x228
LP02	59°59.082'N, 148°02.208'W	148 feet	116 feet	09/17	Mary Anne Bishop 907-424-5800 x228
POWP06	60°02.796'N, 148°07.902'W	177 feet	145 feet	09/17	Mary Anne Bishop 907-424-5800 x228
PWB BP07	60°02.418'N, 148°08.208'W 60°06.906'N, 148°14.118'W	266 feet 174 feet	234 feet 142 feet	09/17 09/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
BPA	60°07.128'N, 148°13.458'W	167 feet	135 feet	09/17	Mary Anne Bishop 907-424-5800 x228
Grav-1	60°41.370'N, 146°23.956'W	16 feet	Surface	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-2	60°41.454'N, 146°23.496'W	75 feet	55 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-3	60°40.925'N, 146°23.018'W	146 feet	126 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-4	60°40.696'N, 146°22.561'W	195 feet	176 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-5	60°41.257'N, 146°24.580'W	7 feet	Surface	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-6	60°41.033'N, 146°24.109'W	53 feet	34 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-7	60°40.811'N, 146°23.633'W	128 feet	108 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-8	60°40.580'N, 146°23.148'W	158 feet	138 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-9	60°40.362'N, 146°22.692'W	212 feet	192 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-10	60°40.970'N, 146°23.557'W	106 feet	86 feet	16/17	Mary Anne Bishop 907-424-5800 x228
Grav-RT1 Grav-RT2	60°41.053'N, 146°24.004'W 60°41.071'N, 146°23.896'W	59 feet 72 feet	40 feet 53 feet	16/17 16/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
Grav-RT3	60°41.090'N, 146°23.765'W	72 feet 74 feet	55 feet	16/17	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
RH1	60°36.987'N, 146°37.412'W	213 feet	203 feet	28/18	Mary Anne Bishop 907-424-5800 x228
RH2	60°38.175'N, 146°29.837'W	223 feet	223 feet	28/18	Mary Anne Bishop 907-424-5800 x228
NMS1	60°18.476'N, 147°40.044'W	131 feet	131 feet	28/18	Mary Anne Bishop 907-424-5800 x228
NMS2	60°18.280'N, 147°25.330'W	154 feet	154 feet	28/18	Mary Anne Bishop 907-424-5800 x228
NMS3	60°22.657'N, 147°08.341'W	118 feet	118 feet	28/18	Mary Anne Bishop 907-424-5800 x228
GISL1	60°51.782'N, 147°13.369'W	164 feet	154 feet	28/18	Mary Anne Bishop 907-424-5800 x228
MR1	59°58.586'N, 147°53.254'W	607 feet	597 feet	28/18	Mary Anne Bishop 907-424-5800 x228
MR2	59°58.655'N, 147°53.160'W	581 feet	571 feet	28/18	Mary Anne Bishop 907-424-5800 x228
MR3	59°58.738'N, 147°53.030'W	564 feet	554 feet	28/18	Mary Anne Bishop 907-424-5800 x228
HRT1	60°18.058'N, 146°54.282'W	112 feet	102 feet	28/18	Mary Anne Bishop 907-424-5800 x228
HRT2 HRT3	60°18.135'N, 146°54.227'W	121 feet 151 feet	111 feet	28/18	Mary Anne Bishop 907-424-5800 x228
HRT3 KIP1	60°18.226'N, 146°54.145'W 60°18.121'N, 148°00.944'W	344 feet	141 feet 324 feet	28/18 39/18	Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228
KIP1 KIP2	60°18.050'N, 147°55.640'W	344 feet	324 feet	39/18	Mary Anne Bishop 907-424-5800 x228
CP1	60°32.465'N, 146°08.652'W	106 feet	81 feet	39/18	Mary Anne Bishop 907-424-5800 x228
CP2	60°32.733'N, 146°06.749'W	151 feet	126 feet	39/18	Mary Anne Bishop 907-424-5800 x228
CEDAR1	60°33.568'N, 146°01.978"W	110 feet	85 feet	39/18	Mary Anne Bishop 907-424-5800 x228
JP1	60°29.366'N, 146°35.524'W	74 feet	71 feet	10/20	Mary Anne Bishop 907-424-5800 x228
PF1	60°48.720'N, 146°34.464'W	131 feet	128 feet	10/20	Mary Anne Bishop 907-424-5800 x228

ALASKA – GULF OF ALASKA – YAKUTAT

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
Wave Buoy-1	59°270402'N, 139°44.982'W	Unknown	Surface	41/19	Jeremy Kasper 907-371-6510
Wave Buoy-2	59°25.998'N, 139°48.366'W	Unknown	Surface	41/19	Jeremy Kasper 907-371-6510

ALASKA – SOUTHEAST

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
Icy Strait	58° 14.6112'N, 136° 7.28972'W	614 feet	594 feet	35/09	Dave Carlile 907-465-4216

ALASKA – SOUTHEAST (Continued)

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
Icy Strait	58° 14.5037'N, 136° 7.27185'W	541 feet	521 feet	35/09	Dave Carlile 907-465-4216
Icy Strait	58° 14.3962'N, 136° 7.25398'W	522 feet	502 feet	35/09	Dave Carlile 907-465-4216
Icy Strait	58° 14.2887'N, 136° 7.23611'W	358 feet	338 feet	35/09	Dave Carlile 907-465-4216
Icy Strait	58° 14.1812'N, 136° 7.21824'W	266 feet	246 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 9.6115'N, 134° 33.78278'W	1814 feet	1795 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 9.6209'N, 134° 33.97584'W	1820 feet	1800 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 9.6303'N, 134° 34.1689'W	1811 feet	1791 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 9.6397'N, 134° 34.36195'W	1811 feet	1791 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 9.6491'N, 134° 34.55501'W	1798 feet	1778 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.6362'N, 134° 25.56783'W	1916 feet	417 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.655'N, 134° 25.95379'W	1930 feet	1910 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.6644'N, 134° 26.14676'W	1932 feet	1912 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.6738'N, 134° 26.3397'W	1936 feet	1916 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.6832'N, 134° 26.53272'W	1932 feet	1912 feet	35/09	Dave Carlile 907-465-4216
Chatham Strait	56° 8.6926'N, 134° 26.7257'W	1932 feet	1912 feet	35/09	Dave Carlile 907-465-4216
Frederick Sound	57° 3.34'N, 134° 15.64'W	1180 feet	928 feet	35/09	Dave Carlile 907-465-4216
Frederick Sound	57° 3.1874'N, 134° 15.35938'W	1155 feet	1135 feet	35/09	Dave Carlile 907-465-4216
Frederick Sound	57° 3.1111'N, 134° 15.21907'W	1155 feet	1135 feet	35/09	Dave Carlile 907-465-4216
Frederick Sound	57° 3.0348'N, 134° 15.07877'W	1155 feet	1135 feet	35/09	Dave Carlile 907-465-4216
Frederick Sound	57° 2.9584'N, 134° 14.93847'W	1158 feet	1138 feet	35/09	Dave Carlile 907-465-4216
Ommaney	56° 5.1769'N, 134° 46.8910'W	1191 feet	1171 feet	33/10	Dave Carlile 907-465-4216
Ommaney	56° 5.0755'N, 134° 46.8249'W	1200 feet	1180 feet	33/10	Dave Carlile 907-465-4216
Ommaney	56° 4.9741'N, 134° 46.7587' W	1200 feet	1180 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.6327' N, 134°57.3717' W	1214 feet	1194 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.5313'N, 134° 57.3057'W	1191 feet	1171 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.4298'N, 134° 57.2397'W	1191 feet	1171 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.3284'N, 134° 57.1737'W	1220 feet	1200 feet	33/10	Dave Carlile 907-465-4216
Frederick Sound	57° 2.8821'N, 134° 14.79818'W	1158 feet	1138 feet	35/09	Dave Carlile 907-465-4216
Ommaney	56° 5.4812' N, 134° 47.0895' W	1181 feet	912 feet	33/10	Dave Carlile 907-465-4216
Ommaney	56° 5.3798'N, 134° 47.0233'W	1191 feet	1171 feet	33/10	Dave Carlile 907-465-4216
Ommaney	56° 5.2783'N, 134° 46.9572'W	1191 feet	1171 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.2270'N, 134° 57.1077'W	1220 feet	1200 feet	33/10	Dave Carlile 907-465-4216
Ommaney	55° 59.1256'N, 134° 57.0417' W	1220 feet	1200 feet	33/10	Dave Carlile 907-465-4216
20CSP-4A	58°07.363'N, 136°35.604'W	1,099 feet	1,060 feet	06/20	David Strausz 206-526-4510

ALASKA – NORTH PACIFIC OCEAN

TYPE/NAME:	POSITION:	WATER DEPTH:	TOP FLOAT DEPTH:	Ref. LNM:	POC:
HARP-CB	58°40.409'N, 148°00.546'W	2,877 feet	2,779 feet	49/14	Josh Jones 858-822-1836
HARP-PT	56°14.635'N, 142°45.431'W	3,238 feet	3,140 feet	49/14	Josh Jones 858-822-1836
MFM-A	49°58.60'N, 144°14.77'W	13,540 feet	49 feet	24/15	Gabriella Chavez 858-822-4938
MFM-B	50°19.82'N, 144°23.90'W	13,599 feet	49 feet	24/15	Gabriella Chavez 858-822-4938
GHPM-1	50°04.79'N, 144°48.18'W	13, 842 feet	483 feet	24/15	Gabriella Chavez 858-822-4938

U.S. Department of Homeland Security

United States Coast Guard



Commander United States Coast Guard Sector Anchorage PO Box 5800 JBER, AK 99505 Staff Symbol: s Phone: 907-428-4200 FAX: 907-428-4218

16710 December 21, 2022

CAPTAIN OF THE PORT, WESTERN ALASKA NAVIGATION SAFETY ADVISORY

Cold temperatures are causing a buildup of ice in lower Cook Inlet. To assist mariners with the dangers posed by ice and winter weather conditions, we are implementing Condition A of the Operating Guidelines for Ice Conditions in Lower Cook Inlet, effective December 21, 2022, of the Operating *Guidelines* for Ice Conditions in Cook Inlet signed October 25, 2022. Condition A specifies that there is ice present with no immediate impact to mooring and represents the lowest severity of ice present in lower Cook Inlet.

The National Weather Service (NWS) Cook Inlet Sea Ice analysis: <u>https://www.weather.gov/afc/ice</u>

All vessels scheduled to arrive in Cook Inlet north of Homer, Alaska must submit a voyage plan no less than 24 hours prior to arrival at the Kachemak Bay Pilot Station. We have posted the *Guidelines* referenced above to the Sector Anchorage Homeport webpage. The Voyage Plan template is Enclosure (3) of the *Guidelines*.

> Sector Anchorage Homeport webpage: <u>https://homeport.uscg.mil/port-directory/western-alaska-(anchorage)</u>

While use of the voyage plan template is not mandatory, your voyage plan must include all information listed in the template. Voyage plans must be e-mailed to <u>Sector.Anchorage@uscg.mil</u>. Based on information in your voyage plan, we will determine if the vessel needs an exam prior to entry into Cook Inlet and will notify the submitter if an exam is required. Vessel agents can coordinate with Marine Safety Detachment Homer at (907) 235-3292 to schedule an exam.

Please direct questions regarding this advisory or the *Guidelines* referenced above to the Sector Anchorage Waterways Management Division at (907) 428-4100.

Sincerely,

L. M. LUSK Captain, U.S. Coast Guard Captain of the Port, Western Alaska

Copy: Commander, Seventeenth Coast Guard District (dp)