



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

LOCAL NOTICE TO MARINERS

District: 17

Week: 07/20

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

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
<http://www.uscg.mil/d17/D17%20Divisions/dpw/dpw.asp>

Questions, comments, or additional information on this Local Notice to Mariners should be sent to the address above or by E-mail to: D17-PF-D17-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, 41st Edition.
U.S. Coast Pilot 9, Pacific and Arctic Coasts Alaska: Cape Spencer to Beaufort Sea, 37th Edition.

BROADCAST NOTICE TO MARINERS

Navigation information previously promulgated by CG Sector Juneau Broadcast Notice to Mariners through J026-20 and CG Sector Anchorage Broadcast Notice to Mariners through A015-20 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

<http://www.nws.noaa.gov/om/marine/alaska.htm>

Vessel Traffic System Prince William Sound (VTSPWS) Users Manual

<https://homeport.uscg.mil/Lists/Content/DispForm.aspx-ID=2205&Source=https://>

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift

I through O

I - Interrupted

P through Z

PRIV - Private Aid

AICW - Atlantic Intracoastal Waterway
 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

ICW - Intracoastal Waterway
 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 - Longitude
 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

Q - Quick
 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.

801

ALASKA

The Coast Guard's VHF-FM Remote Fixed Facility (RFF) reception capabilities on the following sites are 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:

BEDE MOUNTAIN Entrance. CAPE FANSHAW CAPE GULL DECEPTION HILLS DUKE ISLAND MOUNT MCARTHUR SUKKWAN ISLAND ZAREMBO ISLAND POINT PIGOT Passage Canal. ALTHORP PEAK RASPBERRY ISLAND MT ROBERT BARRON TUKLUNG MOUNTAIN DUFFIELD PENINSULA	The area around Homer, the Barren Islands, Chugach Islands, Kachemak Bay, Southern Cook Inlet, and Kennedy Entrance. Southern Stephens Passage and Frederick Sound. Northwestern Afognak Island, Cape Douglas, and Shelikof Strait to Cape Uyak. The Gulf of Alaska near Cape Fairweather, Lituya Bay, and the Fairweather grounds. Eastern Dixon Entrance, Revillagigedo Channel, Eastern Behm Canal, and Southern Clarence Strait. Cape Decision, Southern Sumner Strait, Cape Omney, and the vicinity of Coronation Island. Tlevak Strait, Hetta Inlet, Cordova Bay, and Western Dixon Entrance. Sumner Strait, Northern Clarence Strait, Stikine Strait, and Snow Passage. Northwestern Prince William Sound including Port Wells, Whittier, Naked Island, Northern Culross Passage, and Passage Canal. Cross Sound, Lisianski Inlet, and near Cape Spencer. Western Kodiak Island, Shelikof Strait, and Kupreanof Strait. Funter Bay, Icy Strait The area near Dillingham, Bristol Bay, and Nushagak Waters. Hoonah Sound and Peril Strait.
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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.

LNM: 07/20

801 **ALASKA – SOUTHCENTRAL – KODIAK/GULF OF ALASKA**

HAZARDOUS OPERATIONS: A rocket launch is scheduled from the Pacific Spaceport Complex located at Narrow Cape, Kodiak Island, AK from 2030 to 0000 UTC which is 1130 to 1500 Alaska Daylight Savings time on February 25th, 2020. If the launch does not occur on February 25th, 2020 it will be rescheduled for the following day during the same time window. This process will be continued through March 3rd, 2020. If the launch does not occur by the end of the time window on March 3rd, 2020, it will be completely rescheduled and the new test dates/times will be advertised. Additional information including a geographic description and chartlet describing the Exclusion areas for this launch are included as an enclosure to this LNM. Questions/concerns should be directed to Robert Greene at (907) 743-3539 or by email to Robert.greene@akaerospace.gov.

LNM: 06/20

807 **ALASKA – SOUTHWESTERN – BRISTOL BAY – PORT MOLLER**

The Coast Guard has decommissioned the Port Moller Harbor Spit DBN (LLNR 27850). 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@uscg.mil.

LNM: 04/20

808 **ALASKA – SOUTHEAST – KAKE**

Construction of the new structure for the Kake Entrance LT 2 (LLNR 23315) has been completed but dayboards and the navigational light have not been installed. The contractor has installed a temporary yellow flashing light to mark the structure until it is watching properly. 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: 04/20

809 **ALASKA AND NATIONWIDE**

On November 15, 2019, NOAA formerly announced in the Federal Register (Docket #2019-24807) that they would begin a 5-year process of discontinuing their traditional paper, or raster, charts by 2025. NOAA intends to gradually 'sunset' raster chart products and is introducing an option to create custom ENC data based charts that can be printed as a paper copy locally or commercially, via one of their certified third party printers. More detailed information regarding this transition is available from <https://nauticalcharts.noaa.gov/publications/docs/raster-sunset.pdf>. Comments/questions on the Federal Register Notice and the NOAA Custom Chart application should be submitted at <https://www.nauticalcharts.noaa.gov/customer-service/assist/>. Other concerns may be directed to your local NOAA Navigation Manager, <https://nauticalcharts.noaa.gov/customer-service/regional-managers/index.html>. In order to identify and overcome the regulatory challenges associated with this transition including but not limited to updating commercial vessel carriage requirements and maritime safety information processes, NOAA will continue to work directly with its Agency charting partners. A prototype version of the NOAA Custom Chart Tool is available at <https://devgis.charttools.noaa.gov/pod/>

LNM: 03/20

813 **ALASKA – SOUTHCENTRAL – COOK INLET**

The U.S. Coast Guard Captain of the Port (COTP), Western Alaska has implemented the Operating Guidelines for Ice Conditions for Lower Cook Inlet, effective January 13, 2020. All vessels arriving in Cook Inlet destined for a port with an active ice condition must file a voyage plan with the COTP by email: Sector.Anchorage@uscg.mil or by fax: (907) 428-4114, no less than 24 hours prior to arrival at or abeam the Kachemak Bay pilot station. A voyage plan template and a copy of the Guidelines has been posted to the Sector Anchorage Homeport webpage: [https://homeport.uscg.mil/port-directory/western-alaska-\(anchorage\)](https://homeport.uscg.mil/port-directory/western-alaska-(anchorage)). The Navigation Safety Advisory has been included as an enclosure to this LNM. Questions/concerns should be directed to LT Mateusz Lemanski at (907) 428-4189 or by email to Mateusz.j.lemanski@uscg.mil.

LNM: 02/20

816 **ALASKA – SOUTHCENTRAL – COOK INLET**

The U.S. Coast Guard Captain of The Port (COTP), Western Alaska has implemented the Operating Guidelines for Ice Conditions for Upper Cook Inlet, effective December 23, 2019. Additional information is in the enclosed Navigation Advisory. Questions/concerns should be directed to LT Mateusz Lemanski at (907) 428-4189 or by email at mateusz.j.lemanski@uscg.mil.

LNM: 52/19

832 **ALASKA – SOUTHWESTERN – ALEUTIAN PENINSULA AND ISLANDS**

The Captain of the Port (COTP), Western Alaska, through consultation with marine pilot associations, vessel operators, and port authorities, developed operating procedures for vessels in port or at anchor in the Aleutian or Pribilof Islands, with an emphasis on Dutch Harbor, Alaska. Those procedures were developed to address the frequent and severe storms that impact both the Aleutian and Pribilof Islands and have been published as a Navigation Advisory and is available online at https://ba5d8e27-22a6-4c7e-bfd1-86a9416f28e1.filesusr.com/ugd/cd25fe_5daa0bb144324e6b9abe6e5c5305492c.pdf. Questions/concerns should be directed to LT Mateusz Lemanski at (907) 463-4189 or by email to Mateusz.j.lemanski@uscg.mil or the Coast Guard Sector Anchorage Command Center at (907) 428-4100.

LNM: 48/19

833 **ALASKA – SOUTHCENTRAL – COOK INLET**

The Captain of the Port (COTP), Western Alaska, through consultation with the Southwest Alaska Pilots Association (SWAPA) and members of the Cook Inlet Harbor Safety Committee has developed operating guidelines for vessels operating in Cook Inlet during winter ice conditions. They represent a culmination of best practices for mitigating risk to life, property, and the environment. They have been included in a Navigation

Safety Advisory that has been posted online and may be viewed at <https://www.cookinletharborsafetycommittee.org/>. Feedback and proposed revisions are encouraged. Questions/concerns should be directed to LT Mateusz Lemanski at (907) 463-4189 or by email to Mateusz.j.lemanski@uscg.mil.

LNM: 48/19

836 **ALASKA – SOUTHEAST – TONGASS NARROWS**

OBSTRUCTION TO NAVIGATION: A 24' Bayliner has sunk in 22 feet of water in approximate position 55°20.79'N, 131°40.36'W, approximately 50 yards offshore from Bar Harbor. The vessel is marked by an orange float. Mariners are requested to use caution when transiting the area. Questions/concerns should be directed to the Coast Guard Sector Juneau Command Center at (907) 463-2980 or on VHF/FM channel 16.

LNM: 48/19

916 **ALASKA – GULF OF ALASKA**

NOAA DLB 46001 (LLNR 984) has been replaced with a 3-meter buoy and relocated to 56°13'56.000"N, 147°56'57.000"W. Chart and Light List corrections were issued in LNM 32/19 but gave an incorrect position for NOAA DLB 46001 (LLNR 984). The chart and Light List corrections have been reissued in this LNM. The previous 6-meter buoy was not recovered, has been temporarily renamed 46X01, and remains in position 56°18'16.000"N, 147°55'13.000"W. Mariners are requested to transit the area with caution until the previous buoy is recovered. 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: 35/19

918 **ALASKA – GULF OF ALASKA**

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. 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: 33/19

930 **ALASKA – SOUTHCENTRAL – SHELIKOF STRAIT – KINAK BAY**

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 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.

LNM: 28/19

937 **ALASKA – SOUTHCENTRAL – PRINCE WILLIAM SOUND – UNAKWIK INLET**

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

LNM: 25/19

939 **ALASKA – SOUTHEAST – WRANGELL NARROWS**

OBSTRUCTION TO NAVIGATION: The P/C HEATHER ANN has sunk in Wrangell Narrows on the East side of the channel approximately 330 yards 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 changes in position to the Coast Guard Sector Juneau on VHF/FM channel 16 or by phone to (907) 463-2980.

LNM: 25/19

946 **ALASKA – SOUTHEAST – FRESHWATER BAY**

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. 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: 24/19

954 **ALASKA – SOUTHCENTRAL – COOK INLET NAVIGATION CHANNEL**

The U.S. Army Corps of Engineers (USACE), Alaska District conducted a single-beam project condition survey for Cook Inlet Navigation Channel on May 1, 2019 in which the following controlling depths in feet (FT) mean lower low water (MLLW) were recorded:

Left Outside Quarter W150°05'45.19" N61°12'0.13" -37.8 FT MLLW
Left Inside Quarter W150°05'44.21" N61°11'58.72" -36.2 FT MLLW
Right Inside Quarter W150°05'33.43" N61°11'57.31" -40.7 FT MLLW
Right Outside Quarter W150°05'10.90" N61°12'0.16" -39.9 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 2019. The next project condition survey for this channel is tentatively scheduled for May 2020.

BE ADVISED: The information depicted on maps, charts, drawings, navigation notices, etc., for the subject 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 specifications for survey data 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 Donna West with the USACE Anchorage office at (907) 753-2761 or by email to Donna.L.West@usace.army.mil.

LNM: 22/19

960 **ALASKA – SOUTHEAST – STARRIGAVAN BAY**

Blasting will be conducted for construction of the Katlian Bay road from Starrigavan Bay to Katlian Bay beginning May 15, 2019 through September 1, 2021. Blasting will begin in approximate position 57° 08' 09" N, 135°22'12"W and end in approximate position 57°09'43" N, 135°17'18" W, with a danger radius of 1,000 feet. Blasting may take place during daylight hours 7 days per week. Blasting will be preceded by a series of long audible signals 5 minutes prior to blasting, a series of short audible signals 1 minute prior to blasting, and one long audible signal when the blast is complete. Mariners are advised to avoid transiting within the danger radius when blasting is taking place. Blasting near the coastline will be announced on VHF/FM channel 16 one hour prior to blasting, and blasting personnel will maintain lookouts for watercraft within the danger radius before the blast is initiated. Questions/concerns should be directed to Ken Kirschenman at (916) 218-2729 or by email to superiorblasting@yahoo.com.

LNM: 18/19

961 **ALASKA – WESTERN**

In accordance with U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 07-13, all tank vessels planning to conduct lightering operations or ship-to-ship transfers in the Western Alaska Captain of the Port Zone must submit the Sector Anchorage Lightering Form or an equivalent document to the following email address at a minimum of 48 hours prior to the operation: Anchorage.Waterways@uscg.mil. Vessels are required to have a valid Vessel Response Plan (VRP) with a Geographic Specific Appendix (GSA) for Western Alaska and enrolled with an approved Alternative Planning Criteria (APC) provider. A copy of the MSIB 07-13 and the Sector Anchorage Lightering Form are included in this Local Notice to Mariners and posted to the Sector Anchorage Homeport webpage: [https://homeport.uscg.mil/port-directory/western-alaska-\(anchorage\)](https://homeport.uscg.mil/port-directory/western-alaska-(anchorage)). Questions/concerns can be directed to the Sector Anchorage Waterways Management Division: Anchorage.Waterways@uscg.mil.

LNM: 14/19

964 **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 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. Mariners should transit this area with extreme caution and be aware of areas that may not be adequately charted. 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: 08/19

965 **ALASKA – SOUTHCENTRAL – KODIAK – SHELKOF STRAIGHT**

The Coast Guard will lose VHF channel 16 distress listening capability in Southwestern Kodiak and Southern Shelikof Strait for approximately 2-5 months. The start time of loss is to be determined. During the outage, mariners are requested to relay distress calls in these areas to the nearest Coast Guard unit or contact the Coast Guard Sector Anchorage Command Center at (907) 428-4100.

LNM: 39/18

970 **ALASKA – SOUTHCENTRAL – PRINCE WILLIAM SOUND – ESTHER ISLAND**

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 channel 16.

LNM: 34/18

971 **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 exist. 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 Coast Guard. Questions/concerns should be directed to LT David Parker, Sector Anchorage Waterways Management, at (907) 428-4189.

LNM: 11/17

972 **ALASKA – ALEUTIAN ISLANDS – AKUTAN ISLAND – AKUTAN HARBOR**

UNKNOWN MARINE ANOMALY: An unknown marine anomaly was discovered during underwater survey operations in Akutan Harbor in position 54°07.70889'N, 165°46.38298'W 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 Management Branch at (907) 428-4189 or by email to david.n.parker@uscg.mil.

LNM: 03/18

974 **ALASKA – SOUTHWESTERN – ALEUTIAN PENINSULA – BECHEVIN BAY**

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 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

976 **ALASKA – WESTERN – YUKON RIVER**

The Yukon River South Entrance LT (LLNR 27860) has been rebuilt but the position has not been verified. 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.

LNM: 37/17

977 **ALASKA – SOUTHEAST – ICY STRAIT – NORTH INIAN PASSAGE**

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.

LNM: 36/17

978 **ALASKA – GULF OF ALASKA**

NOAA DLB 46001 (LLNR 984) has been replaced with a 3-meter buoy (and relocated to 56°13'56"N, 147°56'57"W. Chart and Light List corrections have been issued. The previous 6-meter buoy was not recovered due to weather and remains in position 56°19'33.962"N, 147°57'01.382"W. Mariners are requested to transit the area with caution until the previous buoy is recovered. 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: 35/17

980 **ALASKA – U.S. COAST GUARD MEDIUM FREQUENCY (MF) 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 should use high frequency (HF) radiotelephone or DSC in the 4, 6, 8, and 12 MHz distress or calling bands. Additional information concerning U.S. Coast Guard HF watchkeeping is posted on the U.S. Coast Guard's Navigation Center website (<https://www.navcen.uscg.gov/?pageName=cgcommsCall>).

LNM: 08/17

983 **ALASKA – SOUTHEAST**

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-\(DSC\)](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@uscg.mil.

LNM: 15/15

984 **ALASKA – SOUTHCENTRAL**

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-\(DSC\)](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@uscg.mil.

LNM: 15/15

985 **ALASKA – SOUTHEAST – WESTERN BEHM CANAL**

The U.S. Navy has established a temporary data collection buoy in Western Behm canal approximately 5,000 yards North of Betton Island within 400 yards of position 55°35.684'N, 131°46.503'W. The buoy is described as a 3 foot diameter yellow sphere, with the marking "Wave Buoy", with an attached telemetry whip antenna and a night time warning light that flashes 5 times at 1 second intervals with a period of 20 seconds between each series, Fl(5) Y 25s. Questions/concerns should be directed to Mr. Bill Harney at (907) 247-6289.

LNM: 05/15

ALASKA

986 The Alaska Marine Safety Education Association (AMSEA) will be offering AMSEA Marine Safety Instructor Training and AMSEA Drill Conductor Courses in various locations within Alaska. The specific locations, dates, and course information can be found in an enclosure to this LNM. For more information contact AMSEA at (907) 747-3287 or view their website at www.amsea.org.

LNM: 12/14

988 **ALASKA – ALEUTIAN ISLANDS – ADAK – SWEEPER COVE**

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.

LNM: 20/13

990 **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 be 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

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
1150	Seal Rocks Light	LT EXT	16682	A061-19	23/19	
21840	Tree Point Light	LT EXT	17434	J002-20	01/20	
23100	Wrangell Narrows Channel Light 48	STRUCT DEST/LT EXT	17375	J006-20	03/20	
23265	Bird Rock Light 2	LT EXT	17365	J112-19	53/19	
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	
23305.95	Keku Strait Buoy 14	MISSING	17372	J070-19	38/19	
23315	Kake Entrance Light 2	STRUCT DEST	17368	J086-15	18/15	
23355	Portage Pass Daybeacon 11	STRUCT DEST	17368	J077-18	26/18	
23510	Point Ellis Light	LT EXT	17376	J009-20	04/20	
24114	Hawk Inlet Light 6	LT EXT	17312	J025-20	07/20	
24260	Elfin Cove Daybeacon 5	STRUCT DEST	17302	J017-18	36/19	
24790	Dry Pass Daybeacon 3	STRUCT DEST	17387	J072-18	23/18	
25335	Klag Bay Entrance Daybeacon 1	STRUCT DEST	17322	J047-19	30/19	
25355	Dippy Island Rock Daybeacon 3	DAYMK DMGD	17321	J216-15	51/15	
25490	Copper River Delta Buoy S	MISSING	16723	A024-19	07/19	
25525	Schooner Rock Light 1	LT EXT	16709	ABNM#:103-19	39/19	
25580	Orca Inlet Channel Light 14	LT EXT	16710	A090-19	33/19	
25705	Rocky Point Light 10	LT EXT	16707	A011-20	04/20	
25823	Valdez Security Zone Lighted Buoy A	LT EXT	16707	A128-19	47/19	
25824	Valdez Security Zone Lighted Buoy B	LT EXT	16707	A009-20	03/20	
25830	Smith Island Lighted Buoy 1	LT EXT	16705	A02/20	02/20	
26520	Whale Passage Daybeacon 4	DAYMK MISSING	16594	A134-19	52/19	

27025	Dry Spruce Island Rock Light 7	DAYMK DMGD	16594	A013-20	06/20
27105	Humboldt Harbor Breakwater Light 2	STRUCT DEST	16553	A026-19	08/19
27300	Chunak Point Daybeacon 2	DAYMK DMGD	16535	A089-13	15/13

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
23795	George Rock Light	WATCHING PROPERLY	17315	J024-20	47/19	07/20
23915	Nukdik Point Daybeacon 1	WATCHING PROPERLY	17317	J021-20	48/16	07/20
23950	Faust Rock Lighted Bell Buoy FR	WATCHING PROPERLY	17316	J023-20	51/19	07/20
24111	Hawk Inlet Light 5	WATCHING PROPERLY	17312	J026-20	51/19	07/20

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	17317	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	16706	A031-10	20/10	
26361	Baker Oil Platform Light	REDUCED INT	16662		24/17	
26361.5	Dillon Oil Platform Light	LT EXT	16662	A034-16	10/16	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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.

TEMPORARY CHANGES

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	
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	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
23910	Haines Small Boat Harbor Light 2	LWP	17317	J022-20	35/17	07/20

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR						
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				CGD01	at 40-41-09.001N 074-02-48.001W
Corrective Action	Green can	Object of Corrective Action			Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

500	10th Ed.	01-DEC-15	Last LNM: 05/20	NAD 83		07/20
<i>Chart Title: West Coast Of North America Dixon Ent To Unimak Pass</i>						
Main Panel 2402 W. COAST OF N. AMERICA DIXON ENT-UNIMAK PASS. Page/Side: A						
RELOCATE	Kalgin Island Light				CGD17 from 60-29-05.754N to 60-29-05.682N	151-50-17.485W 151-50-17.226W
16013	31st Ed.	01-JUN-15	Last LNM: 05/20	NAD 83		07/20
<i>Chart Title: Cape St. Elias to Shumagin Islands; Semidi Islands</i>						
CHART CAPE ST. ELIAS TO SHUMAGIN ISLANDS - SEMIDI ISLANDS, CHIRKOF ISLAND. Page/Side: N/A						
RELOCATE	Harriet Point Light				CGD17 from 60-23-46.046N to 60-23-44.612N	152-14-14.644W 152-14-15.003W
RELOCATE	Kalgin Island Light				CGD17 from 60-29-05.754N to 60-29-05.682N	151-50-17.485W 151-50-17.226W
16580	15th Ed.	01-MAR-15	Last LNM: 05/20	NAD 83		07/20
<i>Chart Title: Kodiak Island; Southwest Anchorage, Chirikof Island</i>						
CHART KODIAK ISLAND - SOUTHWEST ANCHORAGE, CHIRIKOF ISLAND. Page/Side: N/A						
RELOCATE	Geese Channel Buoy 3				CGD17 from 56-43-29.991N to 56-43-29.887N	153-58-34.485W 153-58-36.027W
16590	12th Ed.	01-SEP-14	Last LNM: 30/17	NAD 83		07/20
<i>Chart Title: Kodiak Island Sitkinak Strait and Alitak Bay</i>						
Main Panel 2548 SITKINAK STRAIT AND ALITAK BAY. Page/Side: A						
RELOCATE	Geese Channel Buoy 3				CGD17 from 56-43-29.991N to 56-43-29.887N	153-58-34.485W 153-58-36.027W
16594	14th Ed.	01-JAN-15	Last LNM: 05/20	NAD 83		07/20
<i>Chart Title: Marmot Bay and Kupreanof Strait; Whale Passage; Ouzinkie Harbor</i>						
CHART AK AFOGNAK ISLAND AND MARMOT BAY. Page/Side: N/A						
CHANGE	St. Herman Harbor South Entrance Light 3 Fl G 4s 5M "3"				CGD17 at 57-46-28.299N	152-25-04.325W
					CGD17	

CHANGE	St. Herman Harbor South Entrance Light 4 Fl R 6s 25ft 5M "4"		at 57-46-25.247N	152-25-05.441W	
16595	16th Ed.	01-OCT-12	Last LNM: 05/20	NAD 83	07/20
<i>ChartTitle: Kodiak and St. Paul harbors;Kodiak Harbor</i>					
CHART KODIAK AND ST. PAUL HARBORS. Page/Side: N/A					
CHANGE	ST. HERMAN HARBOR NORTH ENTRANCE LIGHT 1 Fl G 2.5s 5M "1"		CGD17 at 57-46-57.174N	152-24-30.522W	
CHANGE	St. Herman Harbor North Entrance Light 2 Fl R 6s 17ft 5M "2"		CGD17 at 57-46-56.464N	152-24-34.460W	
CHANGE	St. Herman Harbor South Entrance Light 3 Fl G 4s 5M "3"		CGD17 at 57-46-28.299N	152-25-04.325W	
CHANGE	St. Herman Harbor South Entrance Light 4 Fl R 6s 25ft 5M "4"		CGD17 at 57-46-25.247N	152-25-05.441W	
16640	25th Ed.	01-OCT-11	Last LNM: 36/19	NAD 83	07/20
<i>ChartTitle: Cook Inlet-southern part</i>					
Main Panel 2570 COOK INLET SOUTHERN PART. Page/Side: N/A					
RELOCATE	Chugach Passage Lighted Buoy 2		CGD17 from 59-09-02.064N to 59-08-59.960N	151-45-23.319W 151-45-23.731W	
16645	20th Ed.	01-NOV-11	Last LNM: 36/19	NAD 83	07/20
<i>ChartTitle: Gore Point to Anchor Point</i>					
Main Panel 2572 GORE PT. TO ANCHOR PT.. Page/Side: N/A					
RELOCATE	Chugach Passage Lighted Buoy 2		CGD17 from 59-09-02.064N to 59-08-59.960N	151-45-23.319W 151-45-23.731W	
16647	4th Ed.	01-NOV-11	Last LNM: 36/19	NAD 83	07/20
<i>ChartTitle: Cook Inlet-Cape Elizabeth to Anchor Point</i>					
Main Panel 2923 COOK INLET. Page/Side: N/A					
RELOCATE	Chugach Passage Lighted Buoy 2		CGD17 from 59-09-02.064N to 59-08-59.960N	151-45-23.319W 151-45-23.731W	
16660	31st Ed.	01-APR-12	Last LNM: 35/19	NAD 83	07/20
<i>ChartTitle: Cook Inlet-northern part</i>					
Main Panel 2579 COOK INLET NORTHERN PART. Page/Side: N/A					
RELOCATE	Harriet Point Light		CGD17 from 60-23-46.046N to 60-23-44.612N	152-14-14.644W 152-14-15.003W	
RELOCATE	Kalgin Island Light		CGD17 from 60-29-05.754N to 60-29-05.682N	151-50-17.485W 151-50-17.226W	
16661	7th Ed.	01-MAY-15	Last LNM: 43/18	NAD 83	07/20
<i>ChartTitle: Cook Inlet-Anchor Point to Kalgin Island;Ninilchik Harbor</i>					
CHART COOK INLET, ANCHOR POINT TO KALGIN ISLANDS, NINILCHIK HARBOR. Page/Side: N/A					
RELOCATE	Harriet Point Light		CGD17 from 60-23-46.046N to 60-23-44.612N	152-14-14.644W 152-14-15.003W	
16662	9th Ed.	01-MAY-12	Last LNM: 35/19	NAD 83	07/20
<i>ChartTitle: Cook Inlet-Kalgin Island to North Foreland</i>					
CHART COOK INLET, DRIFT RIVER, KASILOF R. TO KENAI R., NIKISHKA. Page/Side: N/A					
RELOCATE	Harriet Point Light		CGD17 from 60-23-46.046N to 60-23-44.612N	152-14-14.644W 152-14-15.003W	
RELOCATE	Kalgin Island Light		CGD17 from 60-29-05.754N to 60-29-05.682N	151-50-17.485W 151-50-17.226W	
16700	32nd Ed.	01-APR-12	Last LNM: 32/19	NAD 83	07/20
<i>ChartTitle: Prince William Sound</i>					
Main Panel 2597 PRINCE WILLIAM SOUND. Page/Side: N/A					

DELETE	Channel Island Rock LT 7	CGD17 60-36-23.939N	145-49-03.430W
16709	25th Ed. 01-MAR-11	Last LNM: 51/19 NAD 83	07/20
<i>ChartTitle: Prince William Sound-eastern entrance</i>			
Main Panel 2609 PRINCE WILLIAM SOUND EASTERN ENTRANCE. Page/Side: N/A			
DELETE	Channel Island Rock LT 7	CGD17 60-36-23.939N	145-49-03.430W
16710	18th Ed. 01-NOV-10	Last LNM: 51/19 NAD 83	07/20
<i>ChartTitle: Orca B. and In.-Channel Is. to Cordova</i>			
Main Panel 2610 ORCA BAY AND INLET CHANNEL ISLANDS TO CORDOVA. Page/Side: N/A			
DELETE	Channel Island Rock LT 7	CGD17 60-36-23.939N	145-49-03.430W

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed

<u>Latitude</u>	<u>Longitude</u>	<u>Block</u>	<u>Rigs/Vessel</u>	<u>Chart</u>	<u>Type</u>	<u>Status</u>
None						

Drill Rigs/Vessels Established

<u>Latitude</u>	<u>Longitude</u>	<u>Block</u>	<u>Rigs/Vessel</u>	<u>Chart</u>	<u>Type</u>	<u>Status</u>
60-44-31.000N	151-18-36.000W	-	RANDOLPH YOST		JACKUP	STACKED
60-41-18.600N	151-23-56.040W	-	Spartan Rig 151		JACKUP	UNREPORTED

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

ALASKA – SOUTHCENTRAL – VALDEZ HARBOR

The new Valdez South Boat Harbor has been completed. The Coast Guard has established two lights, one light at the end of each breakwater to mark the harbor entrance. (LLNR 25822.3) Valdez South Boat Harbor South Breakwater LT 1, Fl G 2.5s, in approximate position 61°07'25.2876"N, 146°20'37.1479"W. (LLNR 25822.6) Valdez South Boat Harbor East Breakwater LT 2, Fl R 2.5s, in approximate position 61°07'22.5286"N, 146°20'54.2969"W. There are also two pilings marking the entrance channel that are currently unmarked. The Coast Guard intends on establishing a quick flashing light on each piling and numbering the lights on the pilings LT 1 and LT 2 and renumbering the lights on the breakwaters LT 3 and LT 4. Once these aids have been established their actual positions will be published and chart and Light List corrections will be issued. 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: 28/19

ALASKA – SOUTHEAST – DIXON ENTRANCE

UPDATED NOTICE: Tree Point LT (LLNR 21840) remains operational in the lighthouse structure. A new steel structure has been constructed approximately 100 yards Southeast of the existing lighthouse structure. As operations permit the light will be relocated to the new steel structure. 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: 12/19

ALASKA – SOUTHEAST – GLACIER BAY

The Coast Guard intends on changing the Rush Point Shoal B 1 (LLNR 24220) to a seasonal aid being maintained May 1st through October 1st each year. The characteristics of the buoy will not change but it will be removed from service during the off-season. 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: 41/19

SECTION VI - PROPOSED CHANGES

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 office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)

None

Closing

Docket No.

Ref. LNM

Proposed Change Notice(s)

ALASKA – WESTERN – NORTON SOUND – GOLOVIN BAY

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

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

None

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
1295 27860	YUKON RIVER SOUTH ENTRANCE LIGHT	62-35-23.450N 164-57-42.360W	Fl W 6s	20	8	NR on skeleton tower.	Maintained from July 1 to Nov. 1. Ra ref.
23440 1020	Cape Decision Light	56-00-05.237N 134-08-09.496W	Fl W 5s	60	14	60	Obscured from 134° to 245°.
25555	CHANNEL ISLAND ROCK LIGHT 7						Remove from list.
25555	<i>Channel Island Rock Lighted Buoy 7</i>	60-36-23.939N 145-49-03.430W	Fl G 2.5s			Green.	
* 25555.1	Channel Island Rock Lighted Buoy 7						Remove from list.
26075	<i>Chugach Passage Lighted Buoy 2</i>	59-08-59.960N 151-45-23.731W	Fl R 2.5s		4	Red.	
26285	HARRIET POINT LIGHT	* 60-23-44.612N 152-14-15.003W	Fl W 6s	95	8	NR on skeleton tower.	Higher intensity beam up and down channel.
26300	KALGIN ISLAND LIGHT	* 60-29-05.682N 151-50-17.226W	Fl W 4s	140	7	NR on skeleton tower.	Obscured from 022° to 162°.
		*					

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
26635	ST. HERMAN HARBOR NORTH ENTRANCE LIGHT 1	57-46-57.174N 152-24-30.522W	FI G 2.5s		5	SG on spindle.	07/20
26640	ST. HERMAN HARBOR NORTH ENTRANCE LIGHT 2	57-46-56.464N 152-24-34.460W	FI R 6s	17	5	TR on skeleton tower.	07/20
26732	ST. HERMAN HARBOR SOUTH ENTRANCE LIGHT 3	57-46-28.299N 152-25-04.325W	FI G 4s	5	5	SG on spindle.	07/20
26733	ST. HERMAN HARBOR SOUTH ENTRANCE LIGHT 4	57-46-25.247N 152-25-05.441W	FI R 6s	25	5	TR on spindle.	07/20
26805	<i>Womens Bay Entrance Channel Lighted Buoy 8</i>	57-43-39.406N 152-28-43.618W	FI R 2.5s		4	Red.	07/20
26900	Geese Channel Buoy 3	56-43-29.887N 153-58-36.027W				Green can.	07/20

PUBLICATION CORRECTIONS

None

ENCLOSURES

ALASKA -- WESTERN[1419 MSIB 07-13.pdf](#)

Requirements for Tank Vessels Conducting Lightering Operations in the Western Alaska Captain of the Port Zone

LNM: 14/19

ALASKA -- SOUTHCENTRAL -- COOK INLET[5219 Cook Inlet Ice Guidelines.pdf](#)

Cook Inlet Ice Guidelines

LNM: 52/19

ALASKA -- SOUTHCENTRAL -- KODIAK/GULF OF ALASKA[0620 Rocket Launch.pdf](#)

Rocket Launch information and chartlet

LNM: 06/20

ALASKA[0720 AMSEA.pdf](#)

AMSEA Maritime Training

LNM: 07/20

ALASKA – SOUTHCENTRAL – COOK INLET

[0220 Ice Guidelines.pdf](#)

Cook Inlet Operating Guidelines for Ice Conditions

LNM: 02/20

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



16450
August 9, 2013

MARINE SAFETY INFORMATION BULLETIN 07-13

Requirements for Tank Vessels Conducting Lightering Operations in the Western Alaska Captain of the Port Zone

- Ref: (a) Western Alaska Alternative Planning Criteria (WA-APC-T) approved July 31, 2013
(b) Alaska Petroleum Distributors and Transporters (APD&T) APC approved May 10, 2010
(c) 33 Code of Federal Regulations (CFR) Part 155

With the renewal of the WA-APC-T for tank vessels, it is important that all tank vessel owners and operators planning lightering operations in the Western Alaska Captain of the Port Zone understand the requirements that must be met to safely conduct lightering operations.

Effective immediately, all tank vessels planning to conduct lightering operations in the Western Alaska Captain of the Port Zone must complete the Sector Anchorage Lightering Form demonstrating compliance with the following criteria prior to conducting the proposed operation:

1. Vessels must be a current member of the WA-APC-T for tank vessel and secondary cargo carriers or the APD&T APC for tank barges.
2. Vessels must have a valid Vessel Response Plan (VRP) with a Geographic Specific Appendix (GSA) for Western Alaska.
3. If the operation is a tank vessel to tank vessel lighter, one of the vessels must have equivalent equipment to that listed in Section 6.1.1 of the APD&T APC for on board response resources.

Vessels must submit the Sector Anchorage Lightering Form for review to the following email address sectoranchoragearrivals@uscg.mil at a minimum of 48 hours prior to the operation. Following satisfactory review by this office, a copy of the form will be stamped "reviewed" and returned to the submitter to be maintained on board the vessel in accordance with the WA-APC-T operating procedures.

For copies of the approved WA-APC-T, APD&T APC, and/or the Sector Anchorage Lightering Plan Form you can visit the Sector Anchorage website at:
<http://www.uscg.mil/d17/sectoranchorage/industry.asp>.

Please contact LT Ryan Butler at (907) 271-6956 with any questions or concerns.

Sincerely,

A handwritten signature in blue ink, appearing to read "S. L. Johnson".

S. L. JOHNSON
Commander, U. S. Coast Guard
Chief, Prevention Department
By Direction

Sector Anchorage Lightering Plan

	Name	IMO/Official #	Company
Vessel Discharging			
Vessel Receiving			
Location / Lat & Long			
Date / Time			
Cargo & Amount			
# of Transfers / Duration			

	YES	NO	N/A
Is the transfer taking place within 3 NM from land?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If so, have the State Pilots been notified & do they approve of location?*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the ship an Alaska Maritime Alternative Planning Criteria (APC) member?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the barge a member of the APD&T Alternative Planning Criteria (APC)?*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
* <i>If vessels lightering are both barges less than 10,000 GRT, State Pilot notification and approval are not required. If vessels involved in lightering are not an APD&T Barge, must verify spill response equipment is equivalent to APD&T Requirements</i> <u>APD&T Equivalency</u>			
Transfer hoses / Portable Pumps to offload Largest Cargo Tank in 24 hrs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oil Recovery Devices - Lesser of 1250 brls per day or 5% of the cargo capacity?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Containment Boom 3 times the length of vessels conducting lighter?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporary Storage equal to 10% of 2 Largest Cargo Tanks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

List all equipment below or attach separate document with all spill response equipment, personnel needed to deploy required equipment, and tanks being utilized as required above.

Explain any 'NO' response:

Completed by:

Email completed form to: SectorAnchorageArrivals@uscg.mil

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 23, 2019

**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 23, 2019**. These guidelines were updated and signed on November 13, 2019.

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-\(anchorage\)](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 Sector.Anchorage@uscg.mil. 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:

<https://www.weather.gov/afc/ice>

Please direct questions regarding this advisory, or the Guidelines referenced above, to the Sector Anchorage Waterways Management Division at (907) 428-4189 or after hours (907) 428-4100.

Sincerely,

A handwritten signature in blue ink, appearing to read "S. C. Mackenzie".

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

Copy: Commander, Seventeenth Coast Guard District (dp)

A rocket launch is scheduled from the Pacific Spaceport Complex located at Narrow Cape, Kodiak Island, Alaska, 252030-260000 UTC, which is 1130-1500 Alaska Daylight Savings Time on February 25th, 2020. If the launch does not occur on February 25th, 2020, then it will be rescheduled for the following day during the same time window. This process will be continued through March 3rd, 2020. If the launch does not occur by the end of the time window on March 3rd, 2020, then it will be completely rescheduled and the new test dates/times will be advertised.

Exclusion Area A consists of a polygon defined by lines connecting the following points:

POINT	LATITUDE	LONGITUDE
A	57.4339 N	152.4657 W
B	57.4604 N	152.3022 W
C	57.4151 N	152.1842 W
D	57.4032 N	153.1767 W
E	54.5740 N	153.5618 W
F	54.5948 N	153.6933 W
A	57.4339 N	152.4657 W

Exclusion Area B consists of a polygon defined by lines connecting the following points:

POINT	LATITUDE	LONGITUDE
G	43.75453 N	158.51175 W
H	43.46905 N	156.85116 W
I	41.81079 N	157.35527 W
J	42.12613 N	159.06034 W
G	43.75453 N	158.51175 W

Mariners are advised to remain clear of these areas during the duration of operations. Questions/concerns should be directed to Robert Greene at (907) 743-3539 or by email to robert.greene@akaerospace.gov





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 17, 2020

Kill Date: February 27, 2020

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 reduced cost to commercial fishermen, thanks to support from the U.S. Coast Guard, the National Institute for Occupational Safety and Health, and the Alaska Department of Commerce, Community and Economic Development. 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 drill conductors on documented commercial fishing vessels operating beyond the federal boundary line. The workshops are open to all mariners and are recommended for captains and crew serving on any commercial vessel.

Start Date	End Date	Location	State
2/28/2020	2/28/2020	Sitka	AK
2/28/2020	2/29/2020	Kodiak	AK
3/21/2020	3/21/2020	Sitka	AK
4/17/2020	4/17/2020	Sitka	AK

Start Date	End Date	Location	State
4/23/2020	4/24/2020	Seward	AK
4/26/2020	4/26/2020	Seward	AK
5/29/2020	5/29/2020	Sitka	AK
6/18/2020	6/18/2020	Sitka	AK

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

AMSEA is a 501(c)(3) non-profit educational institute. Support Organizations: Alaska Native Tribal Health Consortium / National Institute for Occupational Safety & Health / Southeast Alaska Regional Health Consortium / State of Alaska Chronic Disease Prevention & Health Promotion / State of Alaska Office of Boating Safety / University of Alaska Sea Grant, Marine Advisory Program / U.S. Coast Guard 17th District

certificate issued by the American Safety & Health Institute. The cost for the workshop is \$100.00 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
3/20/2020	3/20/2020	Sitka	AK
3/28/2020	3/28/2020	Sitka	AK
4/16/2020	4/16/2020	Sitka	AK

Start Date	End Date	Location	State
5/15/2020	5/15/2020	Sitka	AK
5/30/2020	5/30/2020	Sitka	AK
6/19/2020	6/19/2020	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
04/20/2020	04/25/2020	Seward	AK

AMSEA is a 501(c)(3) non-profit educational institute. Support Organizations: Alaska Native Tribal Health Consortium / National Institute for Occupational Safety & Health / Southeast Alaska Regional Health Consortium / State of Alaska Chronic Disease Prevention & Health Promotion / State of Alaska Office of Boating Safety / University of Alaska Sea Grant, Marine Advisory Program / U.S. Coast Guard 17th District

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
January 13, 2020

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 January 13, 2020**, of the Operating *Guidelines* for Ice Conditions in Cook Inlet signed November 13, 2019. 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:

<https://www.weather.gov/afc/ice>

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:

[https://homeport.uscg.mil/port-directory/western-alaska-\(anchorage\)](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 Sector.Anchorage@uscg.mil. 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) 428-4189 or after hours at (907) 428-4100.

Sincerely,

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

Copy: Commander, Seventeenth Coast Guard District (dp)