

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 17 Week: 21/23

-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=InmDistrict®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 J143-23 and CG Sector Anchorage Broadcast Notice to Mariners through A085-23 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 I - Interrupted PRIV - Private Aid AICW - Atlantic Intracoastal Waterway ICW - Intracoastal Waterway Q - Quick

Al - Alternating B - Buoy BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

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

kHz - Kilohertz CGD - Coast Guard District

LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude

INOP - Not Operating

LNM - Local Notice to Mariners

IMCH - Improper Characteristic

LT - Light

INL - Inlet

ISL - Islet

INT - Intensity

Iso - Isophase

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.

217 **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:

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 FANSHAW - Southern Stephens Passage and Frederick Sound.

DUFFIELD PENINSULA - Hoonah Sound and Peril Strait.

JUNEAU FEDERAL BUILDING - Gastineau channel.

DECEPTION HILLS - The Gulf of Alaska near Cape Fairweather, Lituya Bay, and the Fairweather grounds.

BEDE MOUNTAIN - The area around Homer, the Barren Islands, Chugach Islands, Kachemak Bay, Southern Cook Inlet, and Kennedy Entrance. 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.

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.

LNM: 21/23

ALASKA - SOUTHEAST - GULF OF ALASKA 218

HAZARDOUS OPERATIONS: A gunnery exercise will be conducted approximately 50NM West of Dall island in position 54°54.668'N, 134°36.901'W from 261600-261800 UTC which is 0800-1000 Alaska Standard Time on May 26th, 2023. Danger radius is 20,000 yards and danger altitude is 20,000 feet. Mariners are requested to remain outside of this danger area during the exercise. The unit conducting the exercise will be monitoring VHF/FM channel 16 during the exercise. Questions/concerns should be directed to the Coast Guard Sector Juneau Command Center at 907-463-2980 or on VHF/FM channel 16.

LNM: 21/23

219 ALASKA – SOUTHWESTERN – BERING SEA – ALEUTIAN ISLANDS

The following data moorings were established on April 28th, 2023 and will remain until around the end of May, 2024:

 TYPE/NAME:
 POSITION:
 WATER DEPTH:
 TOP FLOAT DEPTH:

 SPOT-1048
 52°12.092′N, 174°11.130′W
 60 feet
 Surface

 SPOT-31042C
 52°11.532′N, 174°11.297′W
 42 feet
 Surface

 SPOT-1003
 52°11.151′N, 174°05.393′W
 300 feet
 Surface

All three of these moorings have a surface float that includes an amber flashing light. Questions/concerns should be directed to Erik Oppegard at 907-717-7025 or by email to erik@joasurveys.com.

LNM: 21/23

ALASKA - SOUTHEAST - FREDERICK SOUND

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A 47 foot wood fishing vessel has been reported sunk in position 56°54.68′N, 132°56.69′W. Mariners are requested to transit the area with caution. Questions/concerns should be directed to the Sector Juneau Command Center at 907-463-2980.

LNM: 21/23

ALASKA – SOUTHCENTRAL – COOK INLET – KASILOF ENTRANCE CHANNEL

The Kasilof Entrance Channel Buoys 2-13, LLNR 26315-26315.9 have been commissioned for the 2023 season. 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: 21/23

ALASKA – SOUTHWESTERN – BECHEVIN BAY

Bechevin Bay B 8 (LLNR 27290) has been relocated to position 55°03′09.590″N, 163°25′26.656″W which is 136 yards at 350° True from the charted position to best mark the waterway. Mariners are requested to transit the area with caution. Chart and Light 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@uscg.mil.

LNM: 21/23

ALASKA – SOUTHWESTERN – ALEUTIAN PENINSULA – KVICHAK RIVER

The Pacific Northwest National Laboratory (PNNL) will deploy and operate scientific instruments in the Kvichak River, Igiugig, Alaska, in the vicinity of 59°19.485′N, 155°54.935′W for up to 10 days between May 20th, and June 15th, 2023. The instruments will be placed in 1-2 meters of water and approximately 5-15 meters from shore near the Igiugig Village Council's in-river turbine. The instruments will be deployed on the riverbed and will have a surface expression buoy marked with the word "RESEARCH". Mariners are asked to avoid the nearshore area along the right bank during the scheduled time. Questions/concerns should be directed to Garrett Staines, PNNL, 360-681-3642 or by email to garrett.staines@pnnl.gov.

LNM: 20/23

231 ALASKA – SOUTHEAST – TONGASS NARROWS

Dawson Construction LLC is working on Ketchikan Revilla and Gravina Ferry Facility Improvements and is constructing two new ferry berths and refurbishing the existing two ferry berths. This project is currently in progress and will continue through December 1st, 2023. Work will be accomplished daily from approximately an hour before sunrise to an hour after sunset. The project includes pile-driving, welding, grinding, and other facility construction activities. The three barges being used during the project are the MR. HA, 200'X60' crane barge; ALDER, 178'X50' material barge; and HEMLOCK, 175'X45' material barge. No VHF/FM channels are being monitored. Questions/concerns should be directed to Corev Lee at 360-961-8683 or by email to clee@dwson.com.

LNM: 19/23

232 ALASKA – SOUTHWESTERN – BERING SEA

OCEANOGRAPHIC SURVEY: NOAA is conducting an oceanographic survey in the SE Bering Sea beginning May 3, 2022, 24 hours a day, for the purpose of advancing ocean observing capabilities. The survey will be conducted by one autonomous underwater vehicle, a glider, 9', pearl izumi yellow in color and marked "NOAA, PMEL, Oculus Coastal Glider". The AUV will be deployed from the Oscar Dyson (NOAA, Kodiak, AK), and operate along the 70m isobath between EcoFOCI moorings M2 and M8. The glider will have limited maneuverability during survey operations. Mariners are requested to transit the areas with caution and, if seen, to remain greater than 500 meters away from the research equipment. The platform maintains a red antenna with reflector light. An enclosure to this LNM includes photos of the glider and a chartlet indicating it's operating area. Questions/concerns should be directed to Program Coordinator, Heather Tabisola at (206) 526-6662 or by email to heather.tabisola@noaa.gov.

LNM: 19/23

ALASKA – SOUTHEAST – SITKA SOUND – DOROTHY NARROWS

Elovoi Island Rock DBN 1 (LLNR 24900) has been rebuilt in position 56°49′17.695″N, 135°22′43.882″W and is watching properly. The temporary buoy marking the rock has been removed. Chart and Light List corrections will be issued once the verification process has been completed. Mariners are advised 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.Elovoi Island Rock DBN 1 (LLNR 24900) has been rebuilt in position 56°49′17.695″N, 135°22′43.882″W and is watching properly. The temporary buoy marking the rock has been removed. Chart and Light List corrections will be issued once the verification process has been completed. Mariners are advised to transit the area with caution.

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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: 17/23

ALASKA 250

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The Coast Guard is experiencing a VHF Digital Selective Calling (DSC) outage throughout all of Alaska. VHF/FM voice is still operational in all normal coverage areas unless the VHF/FM site is individually inoperative. Individual VHF/FM site outages are advertised through the D17 LNM, AIS broadcast, BNM on adjacent VHF/FM sites, on the CG NAVCEN website, and by email to stakeholders who have requested email notification of D17 BNMs on the CG NAVCEN website. 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: 17/23

ALASKA - SOUTHEAST - PORTLAND CANAL

The Canadian Coast Guard Science (CCGS) M/V VECTOR will be conducting a hydrographic survey within Portland Canal North of Latitude 55°44'42"N, in the vicinity of Verdure Point and South of Latitude 55°50'07"N, in the vicinity of British Point. The survey will take 1-2 days and is scheduled to occur in July/August, 2023. The CCGS M/V VECTOR will be restricted in her ability to maneuver while actively surveying and requests mariners contact her well before arriving in the survey area to discuss passing arrangements. The CCGS M/V VECTOR will be monitoring VHF/FM channels 13 and 16. Questions/concerns should be directed to James Miller, NOAA, at 425-214-4952 (email phb.chief@noaa.gov) or Stacey Verrin, Canadian Hydrographic Service, 250-363-6377 (email: stacey.verrin@dfo-mpo.gc.ca).

LNM: 16/23

ALASKA - SOUTHEAST - CLARENCE STRAIT/TONGASS NARROWS/KASAAN BAY

David Evans and Associates INC. will be conducting a hydrographic and geophysical survey from May 5th-26th, 2023 in Clarence Strait, Tongass Narrows, and Kasaan Bay. The survey will be conducted by the M/V POINT LAVINIA, 90' black hull, white cabin, and the M/V SIGSBEE, 18' orange RHIB with a covered center console. The surveying will be conducted approximately 12 hours per day from 0600-1800. Both survey vessels will be monitoring VHF/FM channels 13 and 16. The M/V POINT LAVINIA may be towing sensitive instrumentation with up to 5,000 feet of cable which will severely restrict maneuverability. Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality, potential entanglement in the towed instrumentation, or impeding towing or survey operations. Questions/concerns should be directed to Nick Lesnikowski at 206-419-4595 or by email to nick.lesnikowski@deainc.com.

LNM: 15/23

ALASKA - SOUTHEAST - GASTINEAU CHANNEL - MENDENHALL BAR 257

The Mendenhall Bar buoys 7A (LLNR 23733) through 13A (LLNR 23735.8) have been commissioned for the 2023 season. These buoys are not charted and some have been relocated. The positions and an indication if they were relocated this season are included in the following list:

Mendenhall Bar B 7A (LLNR 23733) - 58-19-31.122N, 134-28-08.508W

Mendenhall Bar B 8 (LLNR 23735) - 58-19-29.994N, 134-28-25.746W

Mendenhall Bar B 8A (LLNR 23735.15) - 58-19-32.232N, 134-28-32.886W

Mendenhall Bar B 8B (LLNR 23735.25- 58-19-34.812N, 134-28-52.836W

Mendenhall Bar B 9 (LLNR 23735.1) - 58-19-29.508N, 134-28-35.328W

Mendenhall Bar B 9A (LLNR 23735.2) - 58-19-28.476N, 134-28-25.146W

Mendenhall Bar B 9B (LLNR 23735.3) - 58-19-35.401N, 134-29-00.582W

Mendenhall Bar B 10 (LLNR 23735.35) - 58-19-55.290N, 134-29-07.122W

Mendenhall Bar B 10A (LLNR 23735.45) - 58-20-05.868N, 134-29-38.412W

Mendenhall Bar B 10B (LLNR 23735.55) - 58-20-13.794, 134-30-10.344W Mendenhall Bar B 10C (LLNR 23735.62) - 58-20-18.678N, 134-30-42.552W

Mendenhall Bar B 11 (LLNR 23735.4) - 58-19.860N, 134-29.114W - RELOCATED

Mendenhall Bar B 11A (LLNR 23735.5) - 58-20.103N, 134-29.401W - RELOCATED

Mendenhall Bar B 11B (LLNR 23735.6) - 58-20.228N, 134-30.530W - RELOCATED Mendenhall Bar B 11C (LLNR 23735.63) - 58-20.338N, 134-30.812W - RELOCATED

Mendenhall Bar B 12 (LLNR 23735.65) - 58-20-22.272N, 134-30-49.884W - RELOCATED

Mendenhall Bar B 12A (LLNR 23735.65) - 58-20-32.388N, 134-31-05.592W

Mendenhall Bar B 13 (LLNR 23735.7) - 58-20-34.854N, 134-31-12.324W

Mendenhall Bar B 13A (LLNR 23735.8) - 58-20-47.598N, 134-31-38.928W

Mariners are advised to transit the Mendenhall Bar with caution and using local knowledge. 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 - COOK INLET - PORT OF ANCHORAGE 258

The U.S. Army Corp of Engineers (USACE) has contracted with Manson Construction Co. to conduct dredging operations in the Port of Anchorage and Cook Inlet Navigation Channel from April 1st through November 1st, 2023. The dredging will be conducted by the Dredge Westport and the Gladys M. The dredges will be monitoring VHF/FM channel 08, 13, 16, and 66. A temporary mooring buoy has been established in position 61°13.216'N, 149°56.175'W. Mariners are requested to transit the area with caution. Questions/concerns should be directed to the Project Manager, Jeremy Cook at 904-557-4356 or by email to jcook@mansonconstruction.com.

LNM: 14/23

260 ALASKA – SOUTHEAST – STARRIGAVAN BAY

Blasting will be conducted for construction of the Katlian Bay road from Starrigavan Bay to Katlian Bay currently through December 1, 2023. 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 1000′. 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 personnel will maintain lookouts for watercraft within the danger radius before the blast is initiated. Questions/concerns should be directed to Joe Williams at 907-747-3838 or by email at KEAlaska.net.

LNM: 13/23

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.

LNM: 6/23

ALASKA – SOUTHEAST – STEPHENS PASSAGE – HORSE ISLAND

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@seaquesterfarms.com.

LNM: 05/23

284 ALASKA

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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.uscg.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@uscg.mil.

LNM: 04/23

292 ALASKA – SOUTHCENTAL – COOK INLET NAVIGATION CHANNEL

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 Quarter 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 Ouarter 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 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 Jeremy Allen, Operations Project Manager at 907-753-2753 or by email to

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LNM: 02/23

ALASKA – SOUTHEAST – TENAKEE INLET

Tenakee Inlet Entrance LT 1 (LLNR 24065) is destroyed and has been temporarily decommissioned and Tenakee Inlet Entrance LB 1 (LLNR 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 at (907) 463-2269 or by email to todd.r.buck@uscg.mil.

LNM: 49/22

302 ALASKA – SOUTHCENTRAL – COOK INLET

The Captain of the Port (COPT), Western Alaska, through consultation with the Southwest Alaska Pilots Association (SWAPA) and members of the 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 Anchorage Command Center at 907-428-4100 or by email to sector.anchorage@uscg.mil.

LNM: 49/22

ALASKA - SOUTHEAST - FRESHWATER INLET - PAVLOF HARBOR

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.

LNM: 43/22

ALASKA - SOUTHEAST - ICY STRAIT - ICY PASSAGE

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 FI 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 FI 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.

LNM: 42/22

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://dgqs.alaska.gov/hazards/barry-arm-landslide.html.

LNM: 40/22

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

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

LNM: 09/21

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational 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 query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

342

LNM: 39/22

346 ALASKA – SOUTHCENTRAL – COOK INLET – PORT OF ANCHORAGE

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:

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.

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: 38/22

ALASKA – SOUTHEAST – NECKER ISLANDS – HOT SPRINGS BAY

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.

LNM: 36/22

ALASKA – SOUTHEAST – DUNCAN CANAL – BUTTERWORTH ISLAND

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.

LNM: 34/22

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.uscg.gov/?pageName=cgcommsCall). The three U.S. Coast Guard Command Centers (CC) located in Alaska are: CG Sector 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.

LNM: 50/21

514 ALASKA – SOUTHCENTRAL – KODIAK ISLAND

A Waverider buoy approximately 29 nautical miles southeast of the City of Kodiak, Alaska in position 57° 28.8′ N, 151° 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 or by email to todd.r.buck@uscg.mil.

LNM: 40/21

520 ALASKA – SOUTHEAST – BEHM CANAL – MOSER BAY

The Moser Bay Coast Guard Mooring Buoy (LLNR 22329) is missing and may be submerged and attached/entangled with a sunken vessel in the 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 or by email to todd.r.buck@uscq.mil.

LNM: 38/21

522 ALASKA – SOUTHEAST – KLAG BAY

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 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.

LNM: 37/21

529 ALASKA

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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-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.

NM: 34/21

551 ALASKA – WESTERN – YUKON RIVER

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.

LNM: 28/21

ALASKA – BRISTOL BAY – NORTHEAST KVICHAK BAY – NAKNEK RIVER

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

LNM: 27/21

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.

LNM: 23/21

ALASKA – COOK INLET

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.

LNM: 08/21

661 ALASKA

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

LNM: 43/20

782 ALASKA – SOUTHEAST – DIXON ENTRANCE

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

LNM: 11/20

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

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@uscq.mil.

LNM: 25/19

939 ALASKA – SOUTHEAST – WRANGELL NARROWS

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

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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@uscq.mil.

LNM: 24/19

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

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

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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 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°46.38298W 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 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

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

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) 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

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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@uscg.mil.

LNM: 15/15

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

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

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)

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| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---|-------------------|-----------|----------|--------|---------|
| 984 | NOAA Data Lighted Buoy 46001 | ADRIFT | 16013 | | 50/21 | |
| 1030 | Cape Edgecumbe Light | LT EXT | 17320 | J099-23 | 14/23 | |
| 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 | 17434 | 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 | 17420 | J104-21 | 38/21 | |
| 22435 | Meyers Chuck Buoy 3 | MISSING | | J114-22 | 37/22 | |
| | | | | | | |

| 22525 | Bay Point Daybeacon BP | DAYMK DMGD | 17382 | J174-22 | 51/22 |
|----------|---|--------------------|-------|--------------------|----------------|
| 22670 | Blake Channel Light 1 | STRUCT DEST/LT EXT | 17385 | J124-20 | 48/20 |
| 22863 | Wrangell Narrows Daybeacon 4 | STRUCT DEST | | J113-21 | 41/21 |
| 22880 | Wrangell Narrows Tow Channel Buoy 3TC | OFF STA | | J102-21 | 38/21 |
| 22916 | Wrangell Narrows Daybeacon 10A | STRUCT DEST | | J128-21 | 47/21 |
| 23210 | Wrangell Narrows North Entrance | REDUCED INT | 17360 | J086-21 | 35/21 |
| 23250 | Lighted Bell Buoy WN Portage Bay Light 3 | DAYMK DMGD | 17360 | J104-23 | 14/23 |
| 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 | | J069-19 | 38/19 |
| 23305.7 | Keku Strait Daybeacon 10 | MISSING | | J148-13 | 32/13 |
| 23305.9 | Keku Strait Daybeacon 13 | STRUCT DEST | | J103-15 | 23/15 |
| 23306.7 | Keku Strait Daybeacon 25 | STRUCT DEST | | J071-20 | 28/20 |
| 23307 | Keku Strait Daybeacon 30 | STRUCT DEST | | J075-20 | 29/20 |
| 23307.05 | Keku Strait Daybeacon 31 | STRUCT DEST | | J072-20 | 28/20 |
| 23307.7 | Keku Strait Daybeacon 39 | STRUCT DEST | | J074-21 | 26/21 |
| 23350 | Portage Pass Light 10 | LT EXT | 17360 | J041-22 | 12/22 |
| 23355 | Portage Pass Daybeacon 11 | STRUCT DEST | 17360 | J077-18 | 26/18 |
| 23510 | Point Ellis Light | LT EXT | 17320 | J028-21 | 08/21 |
| 23525 | Kingsmill Point Light | LT EXT | 17320 | J129-23 | 19/23 |
| 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 |
| 24220 | Rush Point Shoal Buoy 1 | MISSING | 17300 | J136-23 | 20/23 |
| 24260 | Elfin Cove Daybeacon 5 | STRUCT DEST | | J017-18 | 36/19 |
| 24515 | Craig Shoal Lighted Buoy 7 | LT EXT | | J016-23 | 03/23 |
| 24575 | Klawock Reef Lighted Buoy 1 | LT EXT | 17400 | J017-23 | 03/23 |
| 24675 | Cape Lynch Light | LT EXT | 17400 | J052-23 | 07/23 |
| 24790 | Dry Pass Daybeacon 3 | STRUCT DEST | | J072-18 | 23/18 |
| 24910 | Cape Edgecumbe Light | LT EXT | 17320 | J099-23 | 14/23 |
| 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 |
| 25535 | Johnstone Point Light | LT EXT | 16709 | A073-23 | 17/23 |
| 25550 | Hanks Island Rock Light 5 | STRUCT DMGD | 16708 | A119-22 | 43/22 |
| 25646 | NOAA Data Lighted Buoy 46060 | ADRIFT | 16709 | A009-23 | 04/23 |
| 25820 | Valdez Boat Harbor Light 3 | LT EXT | 16707 | A077-23 | 19/23 |
| 25982 | NOAA Data Lighted Buoy 46076 | OFF STA | 16700 | A060-20 | 23/20 |
| 26525 | Koniuji Island Light 5 | DAYMK DMGD | 16594 | A047-23 | 13/23 |
| 26560 | Hanin Rock Light | LT EXT | 16595 | A047 23 A035-23 | 10/23 |
| 26910 | | DAYMK DMGD | 16580 | | |
| 26925 | Aiaktalik Island Light 5 | DAYMK DMGD | 16580 | A133-20 | 49/20 49/20 |
| | Lazy Bay Light 2 | | | A132-20 | 49/20 50/21 |
| 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 |
| 27145 | Arch Point Light 2 | DAYMK DMGD | 16540 | A077-21 | 29/21 |
| 27155 | Goloi Sandspit Light 3 | STRUCT DMGD | 16540 | A110-21 | 39/21 |
| 27160 | Iliasik Passage Lighted Buoy 5 | LT EXT | 16540 | A029-23 | 08/23 |

| | 27250 | Bechevin Bay Entrance Buoy BB | MISSING | 165 | 20 A130-21 | 43/21 | |
|-------|-------------|---|--------------------|----------|-------------|----------|---------|
| | 27290 | Bechevin Bay Buoy 8 | OFF STA | | A062-22 | 29/22 | |
| | 27455 | Iliuliuk Bay Entrance Lighted Bell Buoy 2 | LT EXT | 165 | 29 A012-23 | 05/23 | |
| | 27505 | Bailey Ledge Light | LT EXT/STRUCT DMGD | 165 | 29 A122-20 | 43/20 | |
| | 27827 | St. George Harbor Entrance Light 1 | STRUCT DEST | | A118-22 | 42/22 | |
| | 27865 | Kwiguk Pass Entrance Light | DAYMK DMGD | 162 | 40 A107-22 | 40/22 | |
| | 27920 | Unalakleet River South Spit Light | DAYMK DMGD | 162 | 00 A097-22 | 38/22 | |
| | 27975 | Point Spencer Light | DAYMK DMGD | 162 | 04 A098-22 | 38/22 | |
| DISCI | REPANCIES (| FEDERAL AIDS) CORRECTED | | | | | |
| | LLNR | Aid Name | Status | Chart | No. BNM Ref | . LNM St | LNM End |
| | 26315 | Kasilof Entrance Channel Buoy 2 | WATCHING PROPERLY | 166 | | 20/23 | 21/23 |
| | 26315.1 | Kasilof Entrance Channel Buoy 3 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.2 | Kasilof Entrance Channel Buoy 4 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.3 | Kasilof Entrance Channel Buoy 5 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.4 | Kasilof Entrance Channel Buoy 6 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.5 | Kasilof Entrance Channel Buoy 7 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.6 | Kasilof Entrance Channel Buoy 8 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.65 | Kasilof Entrance Channel Buoy 9 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.7 | Kasilof Entrance Channel Buoy 10 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.8 | Kasilof Entrance Channel Buoy 11 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 26315.9 | Kasilof Entrance Channel Buoy 13 | WATCHING PROPERLY | 166 | 62 J085-23 | 20/23 | 21/23 |
| | 27345 | St. Catherine Cove Daybeacon 4 | WATCHING PROPERLY | 165 | 20 A075-22 | 33/20 | 21/23 |
| DISCI | REPANCIES (| PRIVATE AIDS) | | | | | |
| | LLNR | Aid Name | Status | Chart | No. BNM Ref | . LNM St | LNM End |
| | 22201 | Bar Harbor Breakwater East Light | STRUCT DEST | 174 | 30 J202-15 | 47/15 | |
| | 22202 | Bar Harbor Breakwater Middle Light | STRUCT DEST | 174 | 30 J203-15 | 47/15 | |
| | 22203 | Bar Harbor Breakwater West Light | STRUCT DEST | 174 | 30 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 | 167 | 07 A067-19 | 24/19 | |
| | 25893 | Whittier Passenger Dock Lights (2) | LT EXT | | A031-10 | 20/10 | |
| | 26010 | Seward Marine Dock Light | LT EXT | 166 | 82 | 20/22 | |
| DISCI | REPANCIES (| PRIVATE AIDS) CORRECTED | | | | | |
| | LLNR | Aid Name | Status | Chart | No. BNM Ref | . LNM St | LNM End |
| None | | | | | | | |
| | | | | | | | |
| | FORM DISC | | | | | | |
| Nar | me | Status | | Position | BNM Ref | . LNM St | LNM End |

PLATI

None

PLATFORM DISCREPANCIES CORRECTED

LNM St LNM End Name Position BNM Ref. Status

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 | 17360 | 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 | |
| TEMPOR | RARY CHANGE | ES CORRECTED | | | | | |
| | LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |

None

PLATFORM TEMPORARY CHANGES

Status Position BNM Ref. LNM St LNM End Name

None

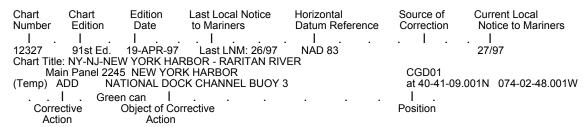
PLATFORM TEMPORARY CHANGES CORRECTED

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.



(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. 21/23

9th Ed. 01-DEC-15 Last LNM: 34/22 ChartTitle: North Pacific Ocean (eastern part) Bering Sea Continuation

Main Panel 2400 NORTH PACIFIC OCEAN EASTERN PART. Page/Side: A

RELOCATE NOAA Data Lighted Buoy 46078 from 55-33-27.000N 152-38-26.000W 55-33-38.000N 152-35-56.000W

CGD17

500 01-DEC-15 Last LNM: 34/22 **NAD 83** 21/23

ChartTitle: West Coast Of North America Dixon Ent To Unimak Pass

Main Panel 2402 W. COAST OF N. AMERICA DIXON ENT-UNIMAK PASS. Page/Side: A CGD17

from 55-33-27.000N RELOCATE NOAA Data Lighted Buoy 46078 152-38-26.000W 55-33-38.000N 152-35-56,000W

530 35th Ed. 21/23 **NAD 83** 01-DEC-15 Last LNM: 34/22

ChartTitle: North America West Coast San Diego to Aleutian Islands and Hawaiian Islands

Main Panel 2405 SAN DIEGO TO ALEUTIAN ISLANDS AND HAWAIIAN ISLANDS. Page/Side: A

RELOCATE NOAA Data Lighted Buoy 46078

from 55-33-27.000N to 55-33-38.000N

152-38-26.000W 152-35-56.000W

16011 39th Ed. 01-DEC-15 Last LNM: 19/22 NAD 83 21/23

ChartTitle: Alaska Peninsula and Aleutian Islands to Seguam Pass

Main Panel 2415 ALASKA PENINSULA & ALEUTIAN ISLANDS - SEGUAM PASS. Page/Side: A

CGD17

NOS

DELETE Chunak Point DBN "2" 55-01-59.691N 163-27-16.932W

16013 31st Ed. 01-JUN-15 Last LNM: 34/22 NAD 83 21/23

ChartTitle: Cape St. Elias to Shumagin Islands; Semidi Islands

CHART CAPE ST. ELIAS TO SHUMAGIN ISLANDS - SEMIDI ISLANDS, CHIRKOF ISLAND. Page/Side: N/A

RELOCATE NOAA Data Lighted Buoy 46078 CGD17 from 55-33-27.000N to 55-33-38.000N 152-35-56.000W

16204 8th Ed. 01-DEC-18 Last LNM: 19/23 NAD 83 21/23

ChartTitle: Port Clarence and approaches

Main Panel 2451 PORT CLARENCE AND APPROACHES - -. Page/Side: -

LAST EDITION No new editions of chart 16204 will be published. It will be canceled on 01-Nov-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.

16206 9th Ed. 01-MAR-15 Last LNM: 19/23 NAD 83 21/23

ChartTitle: Nome Hbr. and approaches, Norton Sound; Nome Harbor

Main Panel 2452 NORTON SOUND NOME HARBOR AND APPROACHES. Page/Side: A

LAST EDITION No new editions of chart 16206 will be published. It will be canceled on --

LAST EDITION No new editions of chart 16206 will be published. It will be canceled on 01-Nov-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.

16322 9th Ed. 01-MAY-14 Last LNM: 21/14 NAD 83 21/23

ChartTitle: Bristol Bay-Nushagak B and approaches

Main Panel 2459 BRISTOL BAY NUSHAGAK BAY AND APPROACHES. Page/Side: N/A

LAST EDITION No new editions of chart 16322 will be published. It will be canceled on

31-May-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.

16323 10th Ed. 01-APR-15 Last LNM: 14/15 NAD 83 21/23

ChartTitle: Bristol Bay-Kvichak Bay and approaches

Main Panel 2461 BRISTOL BAY KVICHAK BAY AND APPROACHES. Page/Side: A

LAST EDITION No new editions of chart 16323 will be published. It will be canceled on 31-May-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.

16520 25th Ed. 01-DEC-15 Last LNM: 51/19 NAD 83 21/23

ChartTitle: Unimak and Akutan Passes and approaches;Amak Island

CHART ALEUTIAN ISLANDS-UNIMAK AND AKUTAN PASSES AND APPROACHES. Page/Side: N/A

CGD17

DELETE Chunak Point DBN "2" 55-01-59.691N 163-27-16.932W

16528 18th Ed. 01-SEP-12 Last LNM: 19/23 NAD 83 21/23

ChartTitle: Unalaska Bay and Akutan Pass

Main Panel 2522 UNALASKA BAY AND AKUTAN PASS. Page/Side: N/A

LAST EDITION No new editions of chart 16528 will be published. It will be canceled on -- -- --

01-Nov-23. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster

Page 14 of 21 Coast Guard District 17 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.

16529 16th Ed. 21/23 01-OCT-10 Last LNM: 19/23 **NAD 83** ChartTitle: Dutch Harbor Main Panel 2523 DUTCH HARBOR. Page/Side: N/A NOS LAST EDITION No new editions of chart 16529 will be published. It will be canceled on 01-Nov-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. 16530 7th Ed. 01-MAY-10 Last LNM: 19/23 **NAD 83** 21/23 ChartTitle: Captains Bay Main Panel 2524 CAPTAINS BAY. Page/Side: N/A NOS LAST EDITION No new editions of chart 16530 will be published. It will be canceled on 01-Nov-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. 16531 9th Ed. 21/23 01-DEC-15 Last LNM: 19/23 **NAD 83** ChartTitle: Krenitzan Islands Main Panel 2525 KRENITZIN ISLANDS. Page/Side: A NOS LAST EDITION No new editions of chart 16531 will be published. It will be canceled on 01-Nov-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. Last LNM: 34/22 21/23 16580 15th Ed. 01-MAR-15 **NAD 83** ChartTitle: Kodiak Island; Southwest Anchorage, Chirikof Island CHART KODIAK ISLAND - SOUTHWEST ANCHORAGE, CHIRIKOF ISLAND. Page/Side: N/A RELOCATE NOAA Data Lighted Buoy 46078 from 55-33-27,000N 152-38-26,000W 55-33-38.000N 152-35-56.000W 16593 12th Ed. 01-JUL-14 Last LNM: 19/23 **NAD 83** 21/23 ChartTitle: Chiniak Bay to Dangerous Cape Main Panel 2552 CHINIAK BAY TO DANGEROUS CAPE. Page/Side: A NOS LAST EDITION No new editions of chart 16593 will be published. It will be canceled on 01-Nov-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. 16594 21/23 01-JAN-15 Last LNM: 19/23 ChartTitle: Marmot Bay and Kupreanof Strait; Whale Passage; Ouzinkie Harbor Main Panel 2553 MARMOT BAY AND KUPREANOF STRAIT. Page/Side: A NOS LAST EDITION No new editions of chart 16594 will be published. It will be canceled on 01-Nov-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. 16595 21/23 16th Ed. 01-OCT-12 Last LNM: 19/23 **NAD 83** ChartTitle: Kodiak and St. Paul harbors; Kodiak Harbor Main Panel 2556 KODIAK AND ST PAUL HARBORS. Page/Side: N/A NOS LAST EDITION No new editions of chart 16595 will be published. It will be canceled on 01-Nov-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.

| 16596 13th ChartTitle: Womens E | | Last LNM: 19/23 | NAD 83 | | 21/23 |
|-----------------------------------|---|--|--|--------------------------------|-------|
| | 558 WOMENS BAY. Pa | ge/Side: N/A | | | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16596 will be published e or larger scale Electronic lable. See "Cancellation of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | NOS | - |
| 16601 11th ChartTitle: Cape Alita | k to Cape Ikolik | Last LNM: 19/23 | NAD 83 | | 21/23 |
| Main Panel 25 | 664 CAPE ALITAK TO | CAPE IKOLIK. Page/Side | 9: A | NOS | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16601 will be published e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | | - |
| 16645 20th ChartTitle: Gore Point | t to Anchor Point | Last LNM: 19/23 | NAD 83 | | 21/23 |
| Main Panel 25 | 572 GORE PT. TO ANC | HOR PT Page/Side: N/A | 4 | NOC | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16645 will be published e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | NOS | |
| Hbr;Home | outheastern Cook Inlet r Harbor | • | NAD 83 nam;Seldovia Bay;Seldo | via Harbor;Approaches to Homer | 21/23 |
| iliset 2000 St | ELDOVIA HARBOR. Pa | ge/Side. N/A | | NOS | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16646 will be published e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | | - |
| | Ed. 01-NOV-11 -Cape Elizabeth to Anc 123 COOK INLET. Pag | | NAD 83 | | 21/23 |
| LACT EDITION | No now aditions of cha | art 16647 will be published | It will be canceled on | NOS | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | - | - |
| | -Anchor Point to Kalgir | Last LNM: 19/23 n Island;Ninilchik Harbor | | | 21/23 |
| Main Panei 28 | 553 COUR INLET AND | HOR POINT TO KALGIN | ISLAND. Page/Side: A | NOS | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16661 will be published e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | | _ |
| | -Kalgin Island to North | Last LNM: 19/23 Foreland GIN ISLAND TO NORTH I | NAD 83 FORELAND. Page/Side: | : N/A | 21/23 |
| | | | • | NOS | |
| LAST EDITION | 01-Nov-23. Comparabl (ENC) coverage is avai Nautical Charts" in Sec | art 16662 will be published e or larger scale Electronic lable. See "Cancellation of tion I of this LNM for deta s://www.charts.noaa.gov/l | Navigational Chart NOAA Paper and Raster ils. A list of all canceled | - | _ |
| 16663 10th | Ed. 01-AUG-16 | Last LNM: 19/23 | NAD 83 | | 21/23 |

| ChartTitle: Cook Inlet-East Foreland to Anchorage;North Foreland | | |
|---|-------------------------|-------|
| Main Panel 2855 COOK INLET EAST FORELAND TO ANCHORAGE. Page/Side: A | NOS | |
| LAST EDITION No new editions of chart 16663 will be published. It will be canceled on 01-Nov-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. | - | |
| 16665 11th Ed. 01-AUG-16 Last LNM: 19/23 NAD 83 ChartTitle: Cook Inlet-Approaches to Anchorage; Anchorage Main Panel 2857 COOK INLET APPROACHES TO ANCHORAGE. Page/Side: A | | 21/23 |
| • | NOS | |
| LAST EDITION No new editions of chart 16665 will be published. It will be canceled on 01-Nov-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. | | |
| 16682 18th Ed. 01-MAY-15 Last LNM: 19/23 NAD 83 ChartTitle: Cape Resurrection to Two Arm Bay;Seward | | 21/23 |
| Main Panel 2594 CAPE RESURRECTION TO TWO ARM BAY. Page/Side: A | NOC | |
| LAST EDITION No new editions of chart 16682 will be published. It will be canceled on | NOS | |
| 01-Nov-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. | | |
| 16705 21st Ed. 01-APR-15 Last LNM: 32/20 NAD 83 | | 21/23 |
| ChartTitle: Prince William Sound-western part | | 0 |
| Main Panel 2601 PRINCE WILLIAM SOUND WESTERN PART. Page/Side: A | NOC | |
| LAST EDITION No new editions of chart 16705 will be published. It will be canceled on 31-May-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. | NOS | |
| 16707 14th Ed. 01-APR-15 Last LNM: 19/23 NAD 83 ChartTitle: Prince William Sound-Valdez Arm and Port Valdez;Valdez Narrows;Valdez and Va Main Panel 2604 PRINCE WILLIAM SOUND VALDEZ ARM AND PORT VALDEZ. Page | | 21/23 |
| LAST EDITION No new editions of chart 16707 will be published. It will be canceled on 01-Nov-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. | | |
| 16708 28th Ed. 01-MAR-11 Last LNM: 19/23 NAD 83 | | 21/23 |
| ChartTitle: Prince William Sound-Port Fidalgo and Valdez Arm;Tatitlek Narrows Main Panel 2607 PRINCE WILLIAM SOUND PORT FIDALGO AND VALDEZ ARM. Page 18 Page 19 Page | | 21/23 |
| Main Failer 2007 FRINCE WILLIAM SOUND FORT FIDALGO AND VALDEZ ARM. Fa | - | 21/23 |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. | ge/Side: N/A NOS | 21/23 |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. 16709 25th Ed. 01-MAR-11 Last LNM: 19/23 NAD 83 ChartTitle: Prince William Sound-eastern entrance | NOS | 21/23 |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. 16709 25th Ed. 01-MAR-11 Last LNM: 19/23 NAD 83 | NOS | |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. 16709 25th Ed. 01-MAR-11 Last LNM: 19/23 NAD 83 ChartTitle: Prince William Sound-eastern entrance | NOS | |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. 16709 | NOS | |
| LAST EDITION No new editions of chart 16708 will be published. It will be canceled on 01-Nov-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. 16709 | NOS | |

NOS LAST EDITION No new editions of chart 16710 will be published. It will be canceled on 01-Nov-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. 16712 2nd Ed. 21/23 01-MAR-15 Last LNM: 12/15 **NAD 83** ChartTitle: Unakwik Inlet to Esther Passage and College Fiord Main Panel 2960 UNAKWIK INLET TO ESTHER PASSAGE AND COLLEGE FIORD. Page/Side: A NOS LAST EDITION No new editions of chart 16712 will be published. It will be canceled on 31-May-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. 17315 25th Ed. 21/23 01-FEB-13 Last LNM: 19/23 **NAD 83** ChartTitle: Gastineau Channel and Taku Inlet;Juneau Harbor Main Panel 2629 GASTINEAU CHANNEL AND TAKU INLET. Page/Side: N/A NOS LAST EDITION No new editions of chart 17315 will be published. It will be canceled on 01-Nov-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. 17316 21st Ed. 01-NOV-14 Last LNM: 19/23 21/23 ChartTitle: Lynn Canal-Icy Str. to Point Sherman; Funter Bay; Chatham Strait Main Panel 2631 LYNN CANAL ICY STRAIT TO POINT SHERMAN. Page/Side: A NOS LAST EDITION No new editions of chart 17316 will be published. It will be canceled on 01-Nov-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. 17323 21/23 13th Ed. 01-MAR-15 Last LNM: 19/23 **NAD 83** ChartTitle: Salisbury Sound, Peril Strait and Hoonah Sound Main Panel 2648 SALISBURY SOUND PERIL STRAIT & HOONAH SOUND. Page/Side: A LAST EDITION No new editions of chart 17323 will be published. It will be canceled on 01-Nov-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. 17324 21/23 01-MAR-15 Last LNM: 19/23 ChartTitle: Sitka Sound to Salisbury Sound, Inside Passage; Neva Str.-Neva Pt. to Zeal Pt. Main Panel 2651 SITKA SOUND TO SALISBURY SOUND INSIDE PASSAGE. Page/Side: A NOS LAST EDITION No new editions of chart 17324 will be published. It will be canceled on 01-Nov-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. 17326 21/23 17th Ed. 01-NOV-11 Last LNM: 19/23 **NAD 83** ChartTitle: Crawfish Inlet to Sitka, Baranof I.; Sawmill Cove Main Panel 2654 CRAWFISH INLET TO SITKA. Page/Side: N/A NOS LAST EDITION No new editions of chart 17326 will be published. It will be canceled on 01-Nov-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.

17327 24th Ed. **NAD 83** 01-JAN-11 Last LNM: 19/23 ChartTitle: Sitka Harbor and approaches; Sitka Harbor Main Panel 2657 SITKA HARBOR AND APPROACHES. Page/Side: N/A

NOS

LAST EDITION No new editions of chart 17327 will be published. It will be canceled on

21/23

01-Nov-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.

21/23 17382 18th Ed. 01-APR-15 Last LNM: 19/23 ChartTitle: Zarembo Island and approaches; Burnett Inlet, Etolin Island; Steamer Bay Main Panel 2704 ZAREMBO ISLAND AND APPROACHES. Page/Side: A NOS LAST EDITION No new editions of chart 17382 will be published. It will be canceled on 01-Nov-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. 17385 21/23 18th Ed. 01-DEC-11 Last LNM: 19/23 ChartTitle: Ernest Sound-Eastern Passage and Zimovia Strait; Zimovia Strait Main Panel 2709 ERNEST SOUND EASTERN PASSAGE AND ZIMOVIA STRAIT. Page/Side: N/A NOS LAST EDITION No new editions of chart 17385 will be published. It will be canceled on 01-Nov-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. 17408 9th Ed. **NAD 83** 21/23 01-DEC-14 Last LNM: 15/18 ChartTitle: Central Dall Island and vicinity Main Panel 2727 CENTRAL DALL ISLAND AND VICINITY. Page/Side: A NOS LAST EDITION No new editions of chart 17408 will be published. It will be canceled on 31-May-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. 17428 01-JUN-15 Last LNM: 19/23 21/23 NAD 83 ChartTitle: Revillagigedo Channel, Nichols Passage, and Tongass Narrows; Seal Cove; Ward Cove Main Panel 2743 REVILLAGIGEDO CHAN NICHOLS PASSAGE AND TONGASS NARROWS. Page/Side: A NOS LAST EDITION No new editions of chart 17428 will be published. It will be canceled on 01-Nov-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. 17430 12th Ed. 01-NOV-13 Last LNM: 19/23 **NAD 83** 21/23 ChartTitle: Tongass Narrows Main Panel 2748 KETCHIKAN HARBOR. Page/Side: N/A NOS LAST EDITION No new editions of chart 17430 will be published. It will be canceled on 01-Nov-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. 17434 21/23 14th Ed. 01-OCT-13 Last LNM: 19/23 **NAD 83** ChartTitle: Revillagigedo Channel; Ryus Bay; Foggy Bay Main Panel 2753 REVILLAGIGEDO CHANNEL. Page/Side: N/A NOS LAST EDITION No new editions of chart 17434 will be published. It will be canceled on 01-Nov-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** Latitude Longitude Block Rigs/Vessel Type Chart Status

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>

None

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

Approved Project(s) Project Date Ref. LNM

None

Advance Notice(s)

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

LNM: 38/20

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) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

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.

223 ALASKA – BRISTOL BAY – NUSHUGAK BAY – DILLINGHAM

Alaska Marine Excavation, LLC. will be conducting dredging operations in the Dillingham Harbor commencing approximately May 10th, 2023 operating 24 hours a day, 7 days a week and concluding by June 25th, 2023. The dredge ALASKAN EAGLE and the tug LEROY will be working on VHF/FM channel 79 and will be monitoring VHF/FM channels 13 and 16. Dredging will not impair boat traffic, but mariners should use caution, operate at no-wake speeds, and contact the dredge ALASKAN EAGLE for safe passing arrangements when transiting the area. Questions/concerns can also be directed to Brok Shafer at (907) 399-4549 or by email to brok@akmx.com.

LNM: 21/23

224 ALASKA – COOK INLET – HOMER HARBOR and COAST GUARD BERTH

Alaska Marine Excavation, LLC. will be conducting dredging operations in the Homer Harbor Entrance and USCG HICKORY berth starting April 15 2023 thru May 1st 2023 and resuming on September 1st 2023 thru October 11th, 2023. Dredging operations will continue 24 hours a day. The dredge COMMANDER is a 58' cutter head suction dredge, red and yellow in color, with a partially submerged pipeline. The pipeline will be marked where it exits the harbor on the beach and the pipeline's anchors will be marked by buoys. The dredge COMMANDER and tug GROWLER will be working on VHF/FM channel 79 and monitoring VHF/FM channels 13 and 16. Questions/concerns can also be directed to Brok Shafer with Alaska Marine Excavation, LLC at (907) 399-4549 or by email to brok@akmx.com.

LNM: 21/23

225 ALASKA – BERING SEA – NORTON SOUND – NOME HARBOR and ENTRANCE CHANNEL

Alaska Marine Excavation, LLC. will be conducting dredging operations in the Nome Inner and Outer Harbor and Entrance Channel commencing at the ice-out, operating 24 hours a day, 7 days a week and concluding by July 25th, 2023. The dredge ALASKAN HAWK is a 75' cutter head suction dredge, red and black in color, with a partially submerged pipeline. The pipeline will be marked where it exits the harbor on the beach and the pipeline's anchors will be marked by buoys. The dredge ALASKAN HAWK and tug OOSIK will be working on VHF/FM channel 79 and monitoring

225

ALASKA - BERING SEA - NORTON SOUND - NOME HARBOR and ENTRANCE CHANNEL

VHF/FM channels 13 and 16. Questions/concerns can also be directed to Brok Shafer with Alaska Marine Excavation, LLC at (907) 399-4549/(907) 435-7920 or by email to brok@akmx.com.

LNM: 21/23

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 | |
|------------|---------------------------------|---------------------------------|-----------------------|---------------|--------------|--------------------------|---|-------|
| 1187 | NOAA Data Lighted Buoy 46078 | 55-33-38.000N 152-35-56.000W | FI (4)Y 20s | | | Yellow boat-shaped buoy. | Aid maintained by National Oceanic and Atmospheric Administration. | 21/23 |
| 27300 | Chunak Point Daybeacon | 2 | | | | | Remove from list. | 21/23 |

*

PUBLICATION CORRECTIONS

None

ENCLOSURES

ALASKA

2123 Subsurface Buoys.pdf

Compilation of Subsurface and Surface oceanography moorings properly reported to U.S. Coast Guard District 17.

LNM: 21/23

ALASKA

2123 AMSEA.pdf

AMSEA Maritime Training

LNM: 21/23

ALASKA - SOUTHWESTERN - BERING SEA

1923 AUV Survey.pdf

Oceanographic survey using autonomous underwater vehicle.

LNM: 19/23

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

Page 21 of 21 Coast Guard District 17 This is the current compilation of all subsurface and surface oceanographic moorings that have been reported to the U.S. Coast Guard District 17 Waterways Branch. 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 smb-d17juneau-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) included in as an enclosure. The referenced LNM may have additional information and indicates the last time an entry was updated.

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 <u>ehroth@ucsd.edu</u> |
| 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 – BEAUFORT 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 | V 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 | 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 – CHUK | CHI 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 | 148 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 | 157 feet | 131 feet | 03/23 | Catherine Berchok 206-526-6331 |
| AL22-AU-IC03 | 71°49.725'N, 166°03.461'W | 148 feet | 121 feet | 03/23 | Catherine Berchok 206-526-6331 |
| ALASKA – KOTZI | EBUE 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 | G STRAIT | | | | |
| 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 |
| BS-17t | 66°16.075'N, 168°54.098'W | 187 feet | 105 feet | 29/17 | Makoto Sampei +81-138-40-8844 |
| 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 – NORTO | ON 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 |
| 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-UM01 | 53°37.870'N, 167°24.272'W | 328 feet | 302 feet | 25/22 | Stephanie Grassia 206-526-4539 |

| 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-UM01 | 53°37.870'N, 167°24.272'W | 328 feet | 302 feet | 25/22 | Stephanie Grassia 206-526-4539 |
| AL22-AU-BS10 | 56°09.702'N, 166°34.707'W | 387 feet | 328 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 |
| 22KUITAEFPR-4A | 57°53.958'N, 165°42.148'W | 200 feet | Surface | 36/22 | David Strausz 206-526-4510 |
| 22BSITAEFPR-14A | 64°00.002'N, 167°54.718'W | 121 feet | Surface | 37/22 | David Strausz 206-526-4510 |
| 22BSITAEFRP-14A | 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 |
| SPOT-1048 | 52°12.092'N, 174°11.130'W | 60 feet | Surface | 21/23 | Erik Oppegard 907-717-7025 |
| SPOT-31042C | 52°11.532'N, 174°11.297'W | 42 feet | Surface | 21/23 | Erik Oppegard 907-717-7025 |
| SPOT-1003 | 52°11.151'N, 174°05.393'W | 300 feet | Surface | 21/23 | Erik Oppegard 907-717-7025 |
| | | | | | |

ALASKA – SOUTHWESTERN – UNIMAK PASS

| 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

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

GA22-AU-SU01 56°36.014'N, 157°00.006'W 456 feet 430 feet 40/22 Catherine Berchok 206-526-6331

ALASKA - GULF OF ALASKA - KODIAK ISLAND

| 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-BT01 57°01.803'N, 152°59.597'W 254 feet 227 feet 40/22 Catherine Berchok 206-526-6331

ALASKA - GULF OF ALASKA - STEVENSON ENTRANCE

| TYPE/NAME: | POSITION: | WATER DEPTH- | TOP FLOAT DEPTH: | Ref I NM: | POC |
|------------|-----------|--------------|------------------|-----------|-----|
| | | | | | |

GA22-AU-SE01 58°42.514'N, 152°12.525'W 430 feet 404 feet 40/22 Catherine Berchok 206-526-6331

ALASKA - COOK INLET - KAMISHAK BAY

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

ADCP-A 59°16'34.5168"N, 154°07'03.6837"W 16 feet 13 feet 03/18 Jason Crockett 907-315-6513 ADCP-B 59°15'24.7255"N, 154°02'45.7066"W 43 feet 39 feet 03/18 Jason Crockett 907-315-6513

ALASKA - GULF 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 | UNK | Surface | 29/17 | Jeremy Kasper 907-371-6510 |
| WAVE YB-2 | 59°26'58.7349"N, 139°47'46.3194"V | V UNK | Surface | 29/17 | Jeremy Kasper 907-371-6510 |
| GEO1-2019 | 59°00.850'N, 148°41.410'W | 722 feet | Surface | 29/19 | Seth Danielson 907-474-7834 |
| GEO2-2019 | 59°00.917'N, 148°41.604'W | 722 feet | 72 feet | 29/19 | Seth Danielson 907-474-7834 |
| GEO3-2019 | 59°00.988'N, 148°41.797'W | 722 feet | Surface | 29/19 | Seth Danielson 907-474-7834 |
| GA20-AU-BT0 | 1 57°01.790'N, 152°59.620'W | 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 - GULF OF ALASKA - RESURRECTION BAY

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

GAKOA 59°54'39.55"N, 149°20'57.47"W 171 feet Surface 13/19 Natalie Monacci 907-474-7956 GAK1 59°51'11.952"N, 149°30'03.96"W 869 feet 66 feet 13/19 Peter Shipton 907-224-4319

ALASKA – PRINCE WILLIAM SOUND

| TYPE/NAME: | POSITION: | WATER DEPTH | : TOP FLOAT DEPTH: 1 | 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 | 60°40.487'N, 146°20.786'W | 295 feet | 279 feet | 18/09 | Mary Anne Bishop 907-424-5800 x228 |
| PST8 | 60°40.717'N, 146°21.473'W | 233 feet | 217 feet | 18/09 | 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 | 60°43.938'N, 147°59.448'W | 316 feet | 300 feet | 11/14 | Mary Anne Bishop 907-424-5800 x228 |
| PWSSC-15 | 60°36.791'N, 147°11.996'W | 722 feet 19 | 97 feet (Surfacing 2X per day |) 15/16 | R. W. Campbell 907-424-5800 x241 |
| H01 | 60°20.550'N, 146°43.824'W | 98 feet | 66 feet | 09/17 | 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 |
| 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 | 60°19.668'N, 146°48.138'W | 909 feet | 818 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| H08 | 60°19.470'N, 146°48.954'W | 935 feet | 842 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| H09 | 60°19.320'N, 146°49.782'W | 1007 feet | 906 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |

ALASKA – PRINCE WILLIAM SOUND (Continued)

| TYPE/NAME: | POSITION: | WATER DEPTH: | TOP FLOAT DEPTH: | Ref. LNM: | POC: |
|----------------------|--|----------------------|----------------------|----------------|--|
| H10 | 60°19.188'N, 146°50.508'W | 1060 feet | 954 feet | 09/17 | 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 | 60°18.588'N, 146°53.340'W | 522 feet | 470 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| H15 HC | 60°18.468'N, 146°53.994'W 60°18.120'N, 146°53.568'W | 276 feet 449 feet | 244 feet 404 feet | 09/17 09/17 | Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228 |
| H11 | 60°19.008'N, 146°51.228'W | 1135 feet | 1022 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| H12 | 60°18.888'N, 146°51.930'W | 1194 feet | 1075 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| H16 | 60°18.540'N, 146°54.552'W | 85 feet | 53 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| HD | 60°17.982'N, 146°54.336'W | 151 feet | 119 feet | 09/17 | 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 Anna Bishop 907-424-5800 x228 |
| MB M03 | 59°55.512'N, 147°49.512'W 59°56.178'N, 147°49.518'W | 420 feet 509 feet | 378 feet 458 feet | 09/17 09/17 | Mary Anne Bishop 907-424-5800 x228 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 | 59°58.152'N, 147°52.008'W | 784 feet | 706 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| M10 | 59°58.536'N, 147°52.458'W | 778 feet | 700 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| MC M11 | 59°58.182'N, 147°52.872'W | 745 feet 472 feet | 671 feet 425 feet | 09/17 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| MD | 59°58.842'N, 147°52.866'W 59°58.518'N, 147°53.352'W | 614 feet | 553 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 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 PWA | 59°59.064'N, 148°05.952'W | 331 feet | 299 feet | 09/17 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| LP02 | 60°02.394'N, 148°07.698'W 59°59.082'N, 148°02.208'W | 289 feet 148 feet | 257 feet 116 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 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 | 60°02.418'N, 148°08.208'W | 266 feet | 234 feet | 09/17 | Mary Anne Bishop 907-424-5800 x228 |
| BP07 | 60°06.906'N, 148°14.118'W | 174 feet | 142 feet | 09/17 | 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 Grav-4 | 60°40.925'N, 146°23.018'W | 146 feet 195 feet | 126 feet 176 feet | 16/17 16/17 | Mary Anne Bishop 907-424-5800 x228 |
| Grav-5 | 60°40.696'N, 146°22.561'W 60°41.257'N, 146°24.580'W | 7 feet | Surface | 16/17 | Mary Anne Bishop 907-424-5800 x228 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 | 60°41.053'N, 146°24.004'W | 59 feet | 40 feet | 16/17 | Mary Anne Bishop 907-424-5800 x228 |
| Grav-RT2 Grav-RT3 | 60°41.071'N, 146°23.896'W 60°41.090'N, 146°23.765'W | 72 feet 74 feet | 53 feet 55 feet | 16/17 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 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 MR3 | 59°58.655'N, 147°53.160'W | 581 feet | 571 feet | 28/18 28/18 | Mary Anne Bishop 907-424-5800 x228 |
| HRT1 | 59°58.738'N, 147°53.030'W 60°18.058'N, 146°54.282'W | 564 feet 112 feet | 554 feet 102 feet | 28/18 | Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228 |
| HRT2 | 60°18.135'N, 146°54.227'W | 121 feet | 111 feet | 28/18 | Mary Anne Bishop 907-424-5800 x228 |
| HRT3 | 60°18.226'N, 146°54.145'W | 151 feet | 141 feet | 28/18 | Mary Anne Bishop 907-424-5800 x228 |
| KIP1 | 60°18.121'N, 148°00.944'W | 344 feet | 324 feet | 39/18 | Mary Anne Bishop 907-424-5800 x228 |
| 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 JP1 | 60°33.568'N, 146°01.978"W | 110 feet 74 feet | 85 feet 71 feet | 39/18 10/20 | Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228 |
| PF1 | 60°29.366'N, 146°35.524'W 60°48.720'N, 146°34.464'W | 131 feet | 128 feet | 10/20 | Mary Anne Bishop 907-424-5800 x228 Mary Anne Bishop 907-424-5800 x228 |
| - * * | | 131 1001 | 120 1001 | 10/20 | J. I.I 2.000 p 201 124 3000 A220 |

ALASKA – GULF OF ALASKA – YAKUTAT

| TYPE/NAME: Wave Buoy-1 Wave Buoy-2 | POSITION: 59°270402'N, 139°44.982'W 59°25.998'N, 139°48.366'W | WATER DEPTH: Unknown Unknown | TOP FLOAT DEPTH: Surface Surface | Ref. LNM: 41/19 41/19 | POC: Jeremy Kasper 907-371-6510 Jeremy Kasper 907-371-6510 |
|--|--|------------------------------------|--|-----------------------------|--|
| ALASKA – SOU | THEAST | | | | |
| TYPE/NAME: Icy Strait ALASKA – SOU | POSITION: 58° 14.6112'N, 136° 7.28972'W THEAST (Continued) | WATER DEPTH: 614 feet | TOP FLOAT DEPTH: 594 feet | Ref. LNM: 35/09 | POC: Dave Carlile 907-465-4216 |
| 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 1214 feet | 1180 feet 1194 feet | 33/10 33/10 | Dave Carlile 907-465-4216 |
| Ommaney Ommaney | 55° 59.6327' N, 134°57.3717' W | 1214 feet 1191 feet | 1171 feet | 33/10 | Dave Carlile 907-465-4216 Dave Carlile 907-465-4216 |
| Ommaney | 55° 59.5313'N, 134° 57.3057'W 55° 59.4298'N, 134° 57.2397'W | 1191 feet 1191 feet | 1171 feet 1171 feet | 33/10 | Dave Carlile 907-465-4216 Dave Carlile 907-465-4216 |
| Ommaney | 55° 59.3284'N, 134° 57.1737'W | 1220 feet | 11/1 leet 1200 feet | 33/10 | Dave Carlile 907-465-4216 Dave Carlile 907-465-4216 |
| Frederick Sound | 57° 2.8821'N, 134° 14.79818'W | 1220 feet 1158 feet | 1200 feet 1138 feet | 35/10 | Dave Carrile 907-465-4216 Dave Carrile 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 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 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 |
| | , the second sec | 1,055 1000 | 1,000 1001 | 00,20 | David Daddo 200 020 1010 |
| ALASKA – NOR | TH 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 |
| | | | | | |



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: May 26, 2023 Kill Date: June 2, 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 |
|------------|----------|------------|-------|
| 5/31/23 | 6/1/23 | Kodiak | AK |
| 6/2/23 | 6/2/23 | King Cove | AK |
| 6/3/23 | 6/3/23 | Naknek | AK |
| 6/5/23 | 6/5/23 | Sand Point | AK |
| 6/8/23 | 6/8/23 | Dillingham | AK |
| 6/9/23 | 6/9/23 | Dillingham | AK |
| 6/16/23 | 6/16/23 | Sitka | AK |
| 6/17/23 | 6/17/23 | Naknek | 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 |
|------------|----------|----------|-------|
| 6/15/23 | 6/15/23 | 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 |
|------------|------------|----------|-------|
| 09/25/2023 | 09/30/2023 | Sitka | AK |

OCEANOGRAPHIC SURVEY

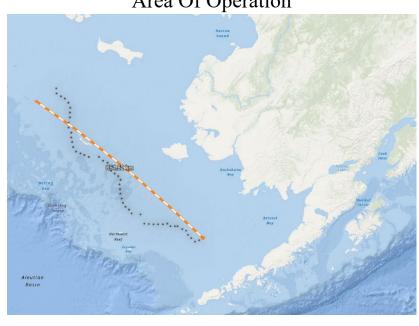
Autonomous Underwater Glider

NOAA is conducting an oceanographic survey in the SE Bering Sea beginning May 3, 2022, 24 hours a day, for the purpose of advancing ocean observing capabilities. The survey will be conducted by one autonomous underwater vehicle, a glider, 9', pearl izumi yellow in color and marked "NOAA, PMEL, Oculus Coastal Glider". The AUV will be deployed from the Oscar Dyson (NOAA, Kodiak, AK), and operate along the 70m isobath between EcoFOCI moorings M2 and M8. The glider will have limited maneuverability during survey operations. Mariners are requested to transit the areas with caution and, if seen, to remain greater than 500 meters away from the research equipment. The platform maintains a red antenna with reflector light. Questions should be directed to Program Coordinator, Heather Tabisola at (206) 526-6662 or by email to heather.tabisola@noaa.gov.

Autonomous Underwater Glider



Area Of Operation



Autonomous Underwater Glider

