**Arctic Shipping Best Practice Information Forum**

**5-6 June 2017**

**London**

The United States submits the following illustrative examples of hyperlinked information it would propose to include on the Web portal being established by the Arctic Shipping Best Practice Information Forum (“Forum”) pursuant to paragraph 16 of the Forum’s Terms of Reference.

**General**

U.S. Arctic Voyage Planning Guide: [https://www.nauticalcharts.noaa.gov/avpg/guide.htm](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.nauticalcharts.noaa.gov_avpg_guide.htm&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=MGEKgGSQm9jXturDWeX19G34d6ZSqot9ejvCwJKt-Eg&e=)

**Navigational Information and Guidance**

U.S. Coast Guard Polar Code Blog: <http://mariners.coastguard.dodlive.mil/tag/polar-code/>

U.S. Coast Guard Guidelines for Training of Personnel on Ships Subject to the Polar Code: <http://www.uscg.mil/hq/cg5/cg522/cg5221/docs/PolicyLetter01_16.pdf>

U.S. Coast Guard Guidance Regarding Implementation of the Polar Code (12 Dec. 2016): <http://www.uscg.mil/hq/cgcvc/cvc/policy/policy_letters/CVC/CG-CVC_pol16-06.pdf>

U.S. Coast Guard Iceberg Information: <https://www.navcen.uscg.gov/?pageName=iipProducts>

U.S. Coast Guard District 17 (Alaska): <http://www.uscg.mil/d17/default.asp>

U.S. Coast Guard Sector Anchorage, Alaska: <http://www.uscg.mil/d17/sectoranchorage/default.asp>

**Oceanographic and Meteorological Information**

National Centers for Environmental Information: <https://www.nodc.noaa.gov/arcticteam.html>

Oceans and Sea Ice: [https://www.nodc.noaa.gov/arcticteam.html#Oceans](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.nodc.noaa.gov_arcticteam.html-23Oceans&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=z6f64FKYGByT-o4AigtaUOrVMx0w5b0p4HQVM2S29a8&e=)

Weather and Climate: <https://www.nodc.noaa.gov/arcticteam.html#Climate>

Geophysics and Bathymetry: [https://www.nodc.noaa.gov/arcticteam.html#Geophysics](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.nodc.noaa.gov_arcticteam.html-23Geophysics&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=WmW4PbMkYsr_l6fs3tmsrPwSPPqoC6a5lov_1f2OpuQ&e=)

U.S. National Ice Center/Naval Ice Center: <http://www.natice.noaa.gov/>

Current Daily Ice Analysis: [http://www.natice.noaa.gov/Main\_Products.htm](https://urldefense.proofpoint.com/v2/url?u=http-3A__www.natice.noaa.gov_Main-5FProducts.htm&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=oUcbNuYuO2Ikatsw5w0HH27w658yX0KpYuCBWOJPfH8&e=)

Snow and Ice Data: [http://www.natice.noaa.gov/ims/](https://urldefense.proofpoint.com/v2/url?u=http-3A__www.natice.noaa.gov_ims_&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=bCIy6Qh-mr66M1pRENwNUEpU3X0tcs6PliTfzCuZak0&e=)

Alaska Tides and Currents: [https://tidesandcurrents.noaa.gov/map/index.shtml?region=Alaska](https://urldefense.proofpoint.com/v2/url?u=https-3A__tidesandcurrents.noaa.gov_map_index.shtml-3Fregion-3DAlaska&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=d8Stg9mfU2l8EVzQFIK4igLYLlL7qKcBekdi4hbpqUI&e=)

Alaska Tide Predictions: [https://tidesandcurrents.noaa.gov/tide\_predictions.html?gid=1391](https://urldefense.proofpoint.com/v2/url?u=https-3A__tidesandcurrents.noaa.gov_tide-5Fpredictions.html-3Fgid-3D1391&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=4gjl8bEdCW7sCTAgjC90_BheGUBf2OJTZY34BgHPATM&e=)

**Nautical Chart and Related Information**

NOAA Charts: <https://tidesandcurrents.noaa.gov/tide_predictions.html?gid=1391>

NOAA Nautical Chart Online Viewer:

[http://www.charts.noaa.gov/OnLineViewer/AlaskaViewerTable.shtml](https://urldefense.proofpoint.com/v2/url?u=http-3A__www.charts.noaa.gov_OnLineViewer_AlaskaViewerTable.shtml&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=kSbqoC7HVHaviPmn2OiF5YrLV00OjX0bG-Qtd5sLqlY&e=)

U.S. Coast Pilot 9 (Alaska): [https://www.nauticalcharts.noaa.gov/nsd/coastpilot\_w.php?book=9](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.nauticalcharts.noaa.gov_nsd_coastpilot-5Fw.php-3Fbook-3D9&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=c1hBpBLVdIjtJoBJCqtIkAITraz32Ez8sQLm50YkVVY&e=)

NOAA Wrecks and Obstructions Database: [https://www.nauticalcharts.noaa.gov/hsd/wrecks\_and\_obstructions.html](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.nauticalcharts.noaa.gov_hsd_wrecks-5Fand-5Fobstructions.html&d=DwMFaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=fm-KV4k-6cEJT6hU0zjEZHTxiN_4jcn_ScXrHQLZI6A&m=GeYItjAmAHQ2WwwRZ2ReaTYj0ODjIm6kRRnvhcN911U&s=j21252MJ-SVKH5u7c2XsLyxA0sXUbMdPRcKxptT1Gro&e=)