



Color Key for Charts

Type of Chart	Scale	Purpose
HARBOR CHARTS (outlined in red)	1:50,000 and larger	For navigation and anchorage in harbors and small waterways.
GENERAL CHARTS (outlined in purple)	1:150,001 to 1:600,000	For use when a vessel's course is offshore but when its position can be fixed by landmarks, lights, buoys, and characteristic soundings.
SAILING CHARTS (outlined in purple)	1:600,001 and smaller	Plotting charts used for offshore sailing between distant coastal ports and for approaching the coast from the open ocean.

The scale of a chart is the ratio of a given distance on the chart to the actual distance that it represents on the earth. (Example: One unit of measurement on a 1:10,000 scale chart is equal to 10,000 of the same unit on the earth's surface.) **Large-scale charts** show greater detail of a relatively small area. **Small-scale charts** show less detail, but cover a larger area. Certain hydrographic information may be omitted on smaller-scale charts. Mariners should always obtain the largest-scale coverage for near shore navigation.



CHART	TITLE	SCALE
50	North Pacific Ocean, Bering Sea continuation	1:10,000,000
500	West Coast of North America—Dixon Entrance to Umiak Pass	1:3,500,000
501	North Pacific Ocean—West Coast of North America	1:3,500,000
513	Bering Sea—Southern Part	1:3,500,000
514	Bering Sea—Northern Part	1:3,500,000
530	North America West Coast—San Diego to Aleutian Islands	1:4,860,700
531	Gulf of Alaska—Strait of Juan de Fuca to Kodiak Island	1:2,100,000
540	Hawaiian Islands	1:3,121,170
16003	Arctic Coast	1:1,587,870
16004	Point Barrow to Herschel Island	1:700,000
16005	Cape Prince of Wales to Point Barrow	1:700,000
16006	Bering Sea—Eastern Part St. Matthew Island, Bering Sea, Cape Etolin, Anchorage, Nunivak Island	1:1,534,076
16011	Alaska Peninsula and Aleutian Islands to Seguam Pass	1:1,023,188
16012	Aleutian Islands—Amukta Island to Attu Island	1:1,126,321
16013	Cape St. Elias to Shumagin Islands Semidi Islands	1:969,761
16016	Dixon Entrance to Cape St. Elias	1:969,756
16220	Bering Sea—St. Lawrence Island to Bering Strait	1:315,350
16240	Cape Ramonzof to St. Michael St. Michael Bay	1:300,000
16300	Kuskokwim Bay; Goodnews Bay	1:200,000
16380	Pribilof Islands	1:200,000
16420	Near Islands—Buldir Island to Attu Island	1:300,000
16421	Ingenstrem Rocks to Attu Island	1:160,000
16440	Rat Islands—Semisopochnoi Island to Buldir Island	1:300,000
16460	Igitkin Is. to Semisopochnoi Island	1:300,000
16471	Atka Pass to Adak Strait Three Arm Bay, Adak Island Kanaga Bay, Kanaga Island Chapel Roads and Chapel Cove, Adak Island	1:120,000

CHART	TITLE	SCALE
16480	Amkta Island to Igitkin Island Finch Cove Seguam Island Sviechnikof Harbor, Amilia Island	1:300,000
16500	Unalaska Island to Amukta Island	1:300,000
16520	Unimak and Akutan Passes and Approaches Amak Island	1:300,000
16540	Shumagin Islands to Sanak Islands Mist Harbor	1:300,000
16568	Wide Bay to Cape Kumlik, Alaska Peninsula	1:106,600
16580	Kodiak Island Southwest Anchorage, Chirikof Island	1:350,000
16640	Cook Inlet—Southern Part	1:200,000
16660	Cook Inlet—Northern Part	1:194,154
16680	Point Elrington to East Chugach Island	1:200,000
16700	Prince William Sound	1:200,000
16760	Cross Sound to Yakutat Bay	1:300,000
17300	Stephens Passage to Cross Sound, including Lynn Canal	1:209,978
17320	Coronation Island to Lisianski Strait	1:217,828
17360	Etolin Island to Midway Islands, including Sumner Strait Holkham Bay Big Castle Island	1:217,828
17400	Dixon Entrance to Chatham Strait	1:229,376
17420	Hecate Strait to Etolin Island, including Behm and Portland Canals	1:229,376
18003	Cape Blanco to Cape Flattery	1:736,560
18007	San Francisco to Cape Flattery	1:1,200,000
18400	Strait of Georgia and Strait of Juan de Fuca	1:200,000
18480	Approaches to Strait of Juan de Fuca Destruction Island to Amphitrite Point	1:176,253
18500	Columbia River to Destruction Island	1:180,789
18520	Yaquina Head to Columbia River Netarts Bay	1:185,238