



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
411	Gulf of Mexico	1:2,160,000
5161	Newport to Bermuda	1:1,058,400
11006	Gulf Coast—Key West to the Mississippi River	1:875,000
11009	Cape Hatteras to Straits of Florida	1:1,200,000
11013	Straits of Florida and Approaches	1:1,200,000
11300	Galveston to Rio Grande	1:460,732
11330	Mermentau River to Freeport	1:250,000
11340	Mississippi River to Galveston	1:458,596
11360	Cape St. George to Mississippi Passes	1:456,394
11366	Approaches to Mississippi River	1:250,000
11400	Tampa Bay to Cape San Blas	1:456,394
11420/ INT 4148	INTERNATIONAL CHART Havana to Tampa Bay	1:470,940
INT 4149	INTERNATIONAL CHART Straits of Florida—Eastern Part	1:500,000
11434	Florida Keys—Sombrero Key to Dry Tortugas	1:180,000
11450	Fowey Rocks to American Shoal	1:180,000
11460	Cape Canaveral to Key West	1:466,940
11480	Charleston Light to Cape Canaveral	1:449,659
11520	Cape Hatteras to Charleston	1:432,720
12200	Cape May to Cape Hatteras	1:419,706
12280	Chesapeake Bay	1:200,000
12300	Approaches to New York—Nantucket Shoals to Five Fathom Bank	1:400,000
13003	Cape Sable to Cape Hatteras	1:1,200,000
13006	West Quoddy Head to New York	1:675,000
13009	Gulf of Maine and Georges Bank	1:500,000
13200	Georges Bank and Nantucket Shoals	1:400,000
13203	Georges Bank—Western Part	1:220,000
13204	Georges Bank—Eastern Part	1:220,000
13260	Bay of Fundy to Cape Cod	1:378,838
14500	Great Lakes, Lake Champlain to Lake of the Woods	1:1,500,000
14800	Lake Ontario (Metric)	1:400,000
14820	Lake Erie (Metric)	1:400,000
14860	Lake Huron	1:500,000
14901	Lake Michigan (Mercator Projection)	1:500,000
14961	Lake Superior (Mercator Projection)	1:600,000
25640	Puerto Rico and Virgin Islands	1:326,856
26194	Navassa Island (Metric)	1:15,000