

U.S. Chart No. 1

Symbols, Abbreviations and Terms used on Paper and Electronic Navigational Charts

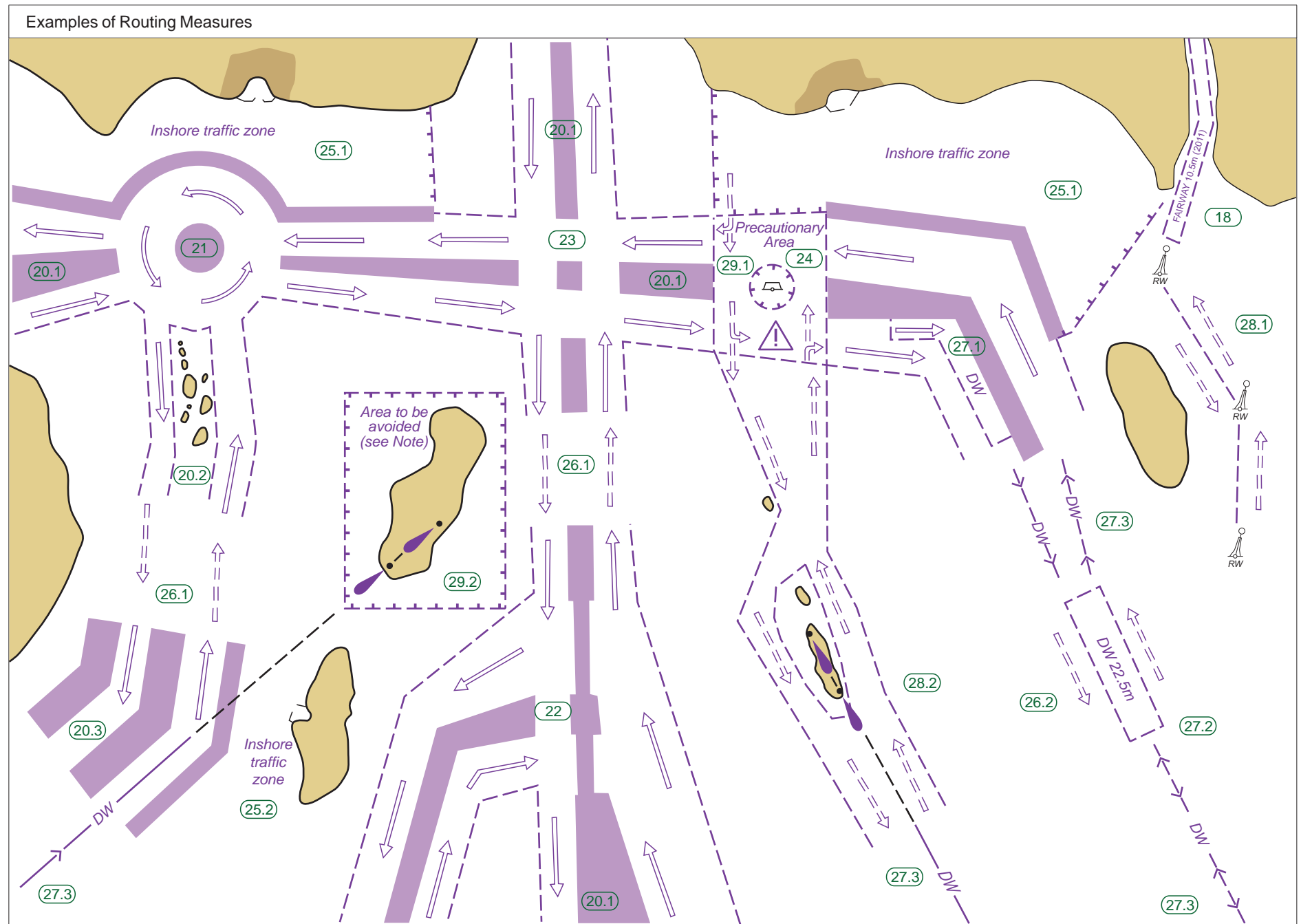
12th Edition
April 6, 2012

WORKING DRAFT - NOT TO BE USED OPERATIONALLY

Prepared Jointly by
Department of Commerce
National Oceanic and Atmospheric Administration

Department of Defense
National Geospatial-Intelligence Agency

M Tracks, Routes



No.	INT	Description	NOAA	NGA	Other NGA	ECDIS
Examples of Routing Measures						
(18)		Safety fairway				
(20.1)		Traffic Separation Scheme (TSS), traffic separated by separation zone				
(20.2)		Traffic Separation Scheme, traffic separated by natural obstructions				
(20.3)		Traffic Separation Scheme, with outer separation zone separating traffic using scheme from traffic not using it				
(21)		Traffic Separation Scheme, roundabout with separation zone				
(22)		Traffic Separation Scheme, with "crossing gates"				
(23)		Traffic Separation Scheme crossing, without designated precautionary area				
(24)		Precautionary area				
(25.1)		Inshore Traffic Zone (ITZ), with defined end limits				
(25.2)		Inshore Traffic Zone, without defined end limits				
(26.1)		Recommended direction of traffic flow, between traffic separation schemes				
(26.2)		Recommended direction of traffic flow for ships not needing a deep water route				
(27.1)		Deep water route (DW), as part of one-way traffic lane				
(27.2)		Two-way deep water route, with minimum depth stated				
(27.3)		Deep water route, centerline as recommended one-way or two-way track				
(28.1)		Recommended route, one-way and two-way (often marked by centerline buoys)				
(28.2)		Two-way route, with one-way sections				
(29.1)		Area to be Avoided (ATBA), around navigational aid				
(29.2)		Area to be Avoided, e.g. because of danger of stranding				

