

## ROMANIA - Maritime Hydrographic Directorate

The following paper charts are recommended as a back-up arrangement when using a single ECDIS or when maneuvering in an area not covered with ENCs:

Chart type	National number	INT Number	Scale	Chart title	South Limit				West Limit				North Limit				East Limit				Edition
					°	'	"	N	°	'	"	E	°	'	"	N	°	'	"	E	
General Charts	1.750.01		1:750000	<i>Black Sea West Part</i>	40	46	00	N	27	34	00	E	46	56	00	N	33	44	00	E	2009
	1.750.02		1:750000	<i>Black Sea East Part</i>	40	50	00	N	33	17	00	E	45	11	00	N	41	55	00	E	2009
	1.500.01		1:500000	<i>Black Sea From Constanța to Sevastopol</i>	43	53	00	N	28	00	00	E	46	40	00	N	33	44	00	E	2009
	1.500.06		1:500000	<i>Black Sea From Eregli to Sulina</i>	41	00	00	N	27	25	00	E	45	10	00	N	31	30	00	E	2009
Coastal Charts	1.300.01	INT 3820	1:300000	<i>Black Sea From Nos Kaliakra to Danube Delta</i>	43	14	30	N	28	17	00	E	45	46	30	N	30	40	00	E	2014
	1.250.01		1:250000	<i>Black Sea From Nos Kaliakra to Chilia Branch Insets: Port of Mangalia Port of Constanța Port of Midia</i>	43	20	00	N	28	17	00	E	45	22	00	N	30	18	00	E	2014
Approach Charts	1.050.01		1:50000	<i>Black Sea. Romanian Coast. From Vama Veche to Tuzla Cape.</i>	43	44	00	N	28	32	00	E	44	01	06	N	29	06	42	E	2009
	1.050.02		1:50000	<i>Black Sea. Romanian Coast. From Tuzla Cape to Midia Cape.</i>	43	58	00	N	28	32	00	E	44	22	36	N	28	55	48	E	2009
	1.050.03		1:50000	<i>Black Sea. Romanian Coast. From Midia to Chituc.</i>	44	16	12	N	28	35	0	E	44	33	18	N	29	09	42	E	2009
	1.050.04		1:50000	<i>Black Sea. Romanian Coast. From Chituc Ito Zaton.</i>	44	32	36	N	28	51	00	E	44	49	30	N	29	25	30	E	2009
	1.050.05		1:50000	<i>Black Sea. Romanian Coast. From Zaton to Sf. Gheorghe.</i>	44	37	30	N	29	22	06	E	44	54	24	N	29	56	48	E	2009
	1.050.06		1:50000	<i>Black Sea. Romanian Coast. From Sf. Gheorghe Mouth la Gura Musura Mouth.</i>	44	50	48	N	29	35	00	E	45	15	00	N	29	58	48	E	2009
	1.030.02	INT 3905	1:30000	<i>Black Sea. Romanian Coast. Port of Constanta and approaches.</i>	43	58	00	N	28	36	24	E	44	12	45	N	28	51	00	E	2014

Harbour Charts	1.010.11		1:10000	<b>Black Sea. Romanian Coast. Portul of Mangalia.</b>	43	46	36	N	28	31	00	E	43	50	00	N	28	37	54	E	2009
	1.010.21		1:10000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	04	36	N	28	37	18	E	44	08	00	N	28	44	12	E	2009
	1.010.22		1:10000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	08	00	N	28	37	18	E	44	11	24	N	28	44	12	E	2009
	1.010.31		1:10000	<b>Black Sea. Romanian Coast. Port of Midia.</b>	44	18	00	N	28	37	00	E	44	21	24	N	28	43	54	E	2009
Berthing charts	1.005.11		1:5000	<b>Black Sea. Romanian Coast. Port of Mangalia.</b>	43	47	10	N	28	30	30	E	43	48	53	N	28	33	57	E	2014
	1.005.12		1:5000	<b>Black Sea. Romanian Coast. Port of Mangalia.</b>	43	47	10	N	28	33	57	E	43	48	53	N	28	37	24	E	2014
	1.005.21		1:5000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	04	12	N	28	38	24	E	44	05	54	N	28	41	51	E	2009
	1.005.22		1:5000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	05	54	N	28	37	45	E	44	08	21	N	28	40	12	E	2009
	1.005.23		1:5000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	05	54	N	28	40	12	E	44	08	21	N	28	42	39	E	2009
	1.005.24		1:5000	<b>Black Sea. Romanian Coast. Port of Constanța.</b>	44	08	21	N	28	38	27	E	44	10	48	N	28	40	54	E	2009
	1.005.31		1:5000	<b>Black Sea. Romanian Coast. Port of Midia.</b>	44	18	57	N	28	36	57	E	44	21	24	N	28	39	24	E	2009
	1.005.32		1:5000	<b>Black Sea. Romanian Coast. Port of Midia.</b>	44	18	57	N	28	39	24	E	44	21	24	N	28	41	51	E	2009