

# THE REPUBLIC OF LIBERIA BUREAU OF MARITIME AFFAIRS

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#### MINIMUM SAFE MANNING

SIDER PINK	Official No:	13224	IMO No:	9363883	
ry: Monrovia,Liberia	Gross Tons:	11674	KW:	5180	

Vessel Type: Bulk Carrier

f Maritime Affairs hereby states that, having regard to the requirements of Chapter V, Regulation 14/2 of the convention for the Safety of Life at Sea, as amended, and to the principles and guidelines set out in IMO Resolution ship named in this document is considered to be safely manned if, whenever it proceeds to sea, it carries not less than id grades of personnel shown in this document, subject to any special conditions stated herein.

/ ity	STCW Reg	No.	Grade/ Capacity	STCW Reg	No.	Grade/ Capacity	STCW Reg	No.	Grade/ Capacity	STCW Reg
er	II/2	3	Able Seamen	II/4	1	Chief Engineer	III/2	3	Oilers	III/4
Mate	11/2	2	Ordinary Seamen	II/4	1	Second Engineer	HI/2			
ational Officers	II/I				2	Engineering Watch Officers	III/1			

## REQUIREMENTS OR CONDITIONS

d:

## Unrestricted international voyage

### Operation:

ping arrangements shall be at the discretion of the Master but shall never be of lesser standards than those prescribed ndards of Training, Certification and Watchkeeping, 1978 as amended thereafter (including the 1995 amendments) Resolution A.890 (21) (see Marine Notice MAN-001).

officers shall be licensed in the grade listed or the grade above.

minimum there shall be at least: 1 GMDSS 1st/2nd Class Operator or 2 Deck Officers holding GMDSS Operator ificates.

Navigating Officer can be either a 2nd or 3rd mate.

Engineering Watch Officer can be either a 3rd or 4th Engineer.

nary Seamen shall have a record of service of not less than 6 months service at sea on Deck

rs shall have a record of service of not less than one year's service at sea in engineering Department of a vessel with hinery of aggregate power of not less than 3000 KW.

ratings are qualified as General Purpose(GP) and certificated as both AB and Oiler, the total number of ratings ed may be reduced by one.

3 AND NUMBERS OF PERSONNEL LISTED ABOVE REFLECT THE MINIMUM LEVELS OF MANNING FOR THE SAFETY OF NAVIGATION AND OPERATION. ADDITIONAL PERSONNEL AS MAY BE DIRECT NEW MAINTENANCE, OR CARGO HANDLING AND CONTROL, OR WATCHKEEPING, DED FOR REQUIRED REST PERIODS, ARE THE RESPONSIBILITY OF THE OWNERS, MASTER AND IEER.

is applicable only to masters and to officers and ratings in the deck and engine departments.

Date of Issuance

George M. Arku

Deputy Commisioner Maritime Affairs