



Ship's Particulars



Name of the vessel		SPL TARAPACA		Owners:		Empresa Marítima S.A.	
Ex names		ST Georges		Main Office			
Type		Bulk Carrier		Avenida Costanera Sur 2730, Rio Mapocho, 6th floor - Office 601			
Flag / Port of Registry		Chile / Valparaiso		Las Condes - Santigo - Chile			
Call sign		CBTQ		Phone: #56 - 02 - 24696100			
Official No		3282		Fax: #56 - 02 - 24696199			
IMO No		9580132		MAIN DIMENSIONS			
Class		American Bureau Of Shipping ABS		LOA		180.00 mts	
MMSI No		725019110		LBP		172.95 mts	
Mobile Phone		56-9-95195204		Breadth moulded		30.00 mts	
E-Mail:		spltarapaca@orillamail.com		Depth moulded		14.70 mts	
Inmarsat - C		870773209875		Light Ship		9,201.13 Tm	
Builders		SPP Shipbuilding Co. Ltd		FWA		223.00 mms	
Keel Laid / Delivery date		May 02/2011 - Aug 05/2011		TPC		49,08	
Main engine		MAN B&W 5550MC-C (MKVII)		Height (keel to top mast)		42,84 mts	
Power N.C.R		9.138 BHP X 120.3 RPM		Bridge to fore		149.50 mts	
Operators:		Empresa Maritima S.A.		Bridge to aft		30.50 mts	
P & I Club		West of England		IIC No 1 fwd to No 5 aft		124.80 mts FR - 44 to FR - 200	
LINES				TONNAGES			
Line	Draft	Deadweight	Displacement	Free board	Gross tonnage	23.440,00	
Tropical fresh	10.346 mts	35.420.10 mt	44.621,20	4.396 mm	Net tonnage	11.526,00	
Fresh water	10.140 mts	34.432.50 mt	43.633,60	4.602 mm	Suez canal gross	24.570,56	
Tropical	10.123 mts	35.439.90 mt	44.641,00	4.619 mm	Suez canal net	23.393,31	
Summer	9.917 mts	34.430.60 mt	43.631,70	4.825 mm	Panama gross	-	
Winter	9.711 mts	33.424.20 mt	42.625,30	5.031 mm	Panama net	19.523,00	
HATCHES				CARGO HOLDS (Capacity 100%)			
HATCH	LxB	C.HOLD	Top Tk Dimen (L & B)	Grain (m³)	Bale (m³)	Grain (p³)	Bale (p³)
No 1	16 x 18.4 / 13.7	No 1	25.47 / 19.87 Mts	8.370,10	7.961,30	295.587,29	280.797,51
No 2	19.20 x 20.20	No 2	24.83 / 22,06 Mts	10.263,10	9.818,70	362.437,95	346.744,11
No 3	19.20 x 20.20	No 3	24.75 / 22,06 Mts	10.294,60	9.825,70	363.550,36	346.991,32
No 4	19.20 x 20.20	No 4	24.75 / 22,06 Mts	10.306,00	9.841,40	363.952,95	347.545,76
No 5	19.20 x 20.20	No 5	26,03 / 22,05/12,94 Mts	9.532,00	9.207,80	336.619,40	325.170,38
		Total		48.765,80	46.654,90	1.722.147,95	1.647.249,07
BALLAST TANKS (sw density 1,025)		BUNKER TANKS (SG 0,98)		GAS OIL TANKS (SG 0,90)			
Tank	Weight	Tank	Weight	Tank	Weight		
Fore peak	718,20	Nº1 H.F.O.T (P)	201,40	M.G.O STOR (P)	62,70		
No.1 S & D B.W.T. p+s	2.084,60	Nº2 H.F.O.T (P)	207,30	M.G.O STOR (S)	63,90		
No.2 S & D B.W.T. p+s	2.370,20	Nº2 H.F.O.T (S)	207,30	M.G.O SETT (S)	15,70		
No.3 S & D B.W.T p+s	2.371,40	Nº3 H.F.O.T (C)	562,20	M.G.O SERV (S)	21,30		
No.4 S & D B.W.T p+s	1.932,00	H.F.O. Sett)	32,40	Total	163,60		
No.5 B.W.T p+s	1.677,00	H.F.O. Serv	32,40	OTHER TANKS			
No.5 T.S.W.B.T p+s	280,60	Sub - Total	- 1.041,60	Tank	Volume		
After peak	333,60	LS H.F.O.T (S)	201,40	C.W.T	12,30		
Cargo Hold Nº3	10.552,00	LS H.F.O. Sett)	24,30	F.O Over	13,70		
		LS H.F.O. Serv	24,30	Billge Holding	23,70		
All ballast tanks w/o hold No 3 = 11,767.60		Sub - Total	250,00	Others	67,70		
With hold No 3 = 22,319.50		Total	1.291,60	Total	117,40		
FRESH WATER TANKS		CONSUMPTIONS (ABOUT) Beaufort scale 3			CARGO GEAR		
Tank	Weight	At Sea			04 Deck Cranes - Mc Gregor		
F.W.T Port	108,90	Full Speed +/- 102 RPM			SIVL 35 without Grabs		
F.W.T Starboard	163,20	Ladden Abl 12,0 Knts abl 19 MT Main Engine + 2,1 tons Aux Engine + 0,1 tons MGO			SIVL 28 Tons with Grabs		
D.W.T Port	54,30	Ballast Abl 12,0 Knts on Abl 19 MT + 2,1 tons Aux Engine + 0,1 tons MGO			Cargo Grabs 04 units SMAG		
Total	326,40	Eco Speed +/- 100 RPM			Volume 12m³		
		Ladden Abl 11,7 Knts abl 18 MT Main Engine + 2,1 tons Aux Engine + 0,1 tons MGO			Weight 9,00 Tons		
		In Port			Maximum outreach 26,00 meters from center line to pier		
		Idle About 2.5 MT IFO 380 CST RMG35					
		Working (basis 24 Hrs) Abl 4.5 MT IFO380 CST RMG 35 + 0.5 MGO					
Vessel equipped with PANASIA Co. Ltd. BALLAST WATER MANAGEMENT SYSTEM FILTRATION AND UV TREATMENT "GloEn P1000"							
Maximum Ballast/Deballast 800 M³/Hr Average Ballast/Deballast 500 M³/Hr							
Tk Sentinas Puerto : Mdx. Cap. : 23,7 M3		Capacidad Tk para aguas Negras : 5,7 M3		Capacidad Tk para aguas Grises : 13,0 M3			
Planta SEWAGE : Sist. automático dosif. cloro.		Rate Incinerador : 55 Lts/Hr.					
Without Guarantee ECO Speed at 100 RMP(85% MCR) consumptions abl 20,1 tons LSFO ABT 11,7 KNTS+0,1 LSMGO							