




LAMPIRAN 2

<u>MT MADONNA SUN Ship's Particular</u>				
				
1. NAME OF VESSEL	: MT MADONNA SUN Ex MADONNA			
2. NAME OF OWNER	: PT.WARUNA NUSA SENTANA			
	Address : Jl. Boulevard Bar. Raya, RT.18/RW.8, Klp. Gading Bar., Klp. Gading, Kota Jkt Utara, Daerah Khusus Ibukota Jakarta 14240			
3. NAME OF OPERATOR	: PT.MULTI JAYA SAMUDERA			
	(Commercial Operator)			
	Address : Jl.Kelapa Gading, Boulevard Barat Raya No 42/44			
	TEL : 021-45841564 / 021 45845441			
4. PORT OF REGISTRY	: Belawan	7. CALL SIGN	: JZWB	
5. OFFICIAL NUMBER	:	8. IMO NUMBER	: 9196436	
		9. MMSI NUMBER	: 525012335	
6. INMARSAT NUMBERS				
	INMARSAT -B	PHONE	: (007) 870 7739 91768	
	E-MAIL ADDRESS	: madonnasun@waruna.onsatmail.com		
	INMARSAT-C	TELEX		
10. VESSEL TYPE	: Chemical / Oil (Oils-Flash Point 60 deg. & Chemical Type II & III) MNS*M0			
11. CLASSIFICATION SOCIETY	: NK & BKI			
12. BUILDER	: Shin Kurushima Dockyard Co., Ltd		23. CLASS ID NUMBER : 990524	
13. KEEL LAID	: 10th June 1998		24. HULL NO. : 2990	
14. DATE LAUNCHED	: 10th September 1998			
15. DATE DELIVERED	: 22nd February 1999			
16. LAST DRY DOCK	: 08 Maret 2014 (Belawan Indonesia)		25. High Centre MF from Main Deck : 2.70 m	
17. LOA	: 174.38 m		26. PARALLEL BODY AT BALLAST 67.30 m	
18. LPP	: 167.00 m		27. DISTANCE BRIDGE - BOW 145.42 m	
19. EXTREME BEAM	: 27.728 m		28. DISTANCE BRIDGE - ASTERN 28.96 m	
20. MOULDED BEAM	: 27.700 m		29. DISTANCE BRIDGE - MANIFOLD 58.65 m	
21. MOULDED DEPTH	: 16.00 m		30. DISTANCE MANIFOLD - BOW 87.95 m	
22. DIST. KEEL - MAST	: 42.10 m		31. DISTANCE MANIFOLD - ASTERN 86.42 m	
32. TONNAGES :	INTERNATIONAL	PANAMA	SUEZ	
GROSS TONNAGE	20,043 tons	20,043 tons	21,119,29 tons	
NET TONNAGE	7,520 tons	16,731 tons	19,115,57 tons	
CANAL ID NO.		808636	9335667	
33. LOAD LINE INFO. :	FREEBOARD	DRAUGHT	DEADWEIGHT	DISPLACEMENT
WINTER	6.221 mm	9.815 m	29,707 Mtons	36,751 Mtons
SUMMER	6.013 mm	10.023 m	30,561 Mtons	37,605 Mtons
TROPICAL	5.805 mm	10.231 m	31,418 Mtons	38,462 Mtons
FRESH WATER	5.785 mm	10.251 m	30,561 Mtons	37,605 Mtons
TROPICAL FRESH WATER	5.577 mm	10.459 m	31,399 Mtons	38,443 Mtons
FRESH WATER ALLOWANCE	228 mm			
LIGHTSHIP	7,044 Mtons			TPI : 41.0 Mtons
34. CARGO TANKS Cap. (98%)	: 37,079 m ³			
35. CARGO TANK COATING	: Rich Inorganic Zinc			
36. BALLAST TANKS Cap.	: 15,363 m ³			
37. BUNKER - HFO Cap.	: 1,748.18 m ³		DAILY BUNKER COMSUMPTION :	25.5 Mtons
38.MGO Cap.	: 162.54 m ³		DAILY MGO CONSUMPTION	0.1 Mtons
39. MAIN ENGINE	: MITSUBISHI / 6EUEC 52LA HP : 10, 800 (7,940KW , 120 RPM) at normal speed : 6,750 KW at 114 RPM			
40. GENERATORS	: YANMAR M220L-SN , 660 KW , 3 UNITS , RPM:750			
41. CARGO PUMPS Cap.	: 12 x 250 m ³ / hr , FRAMO Submerged cargo pumps			
42. BALLAST PUMPS Cap.	: 2 x 650 m ³ /hr , FRAMO pumps in pumproom			
43. MAXIMUM CARGO SEGREGATION	: 6 Grades			
				
				
			Master	

