


M/V "ANOGYRA" SHIP'S PARTICULARS



		SHIP'S NAME		ANOGYRA					
		OWNER		DIOLKOS SHIPPING TRES LTD TRUST COMPANY COMPLEX, AJELTAKE ROAD, AJELTEK ISLAND, MAJURO MH 96960, MARSHALL ISLANDS					
		MANAGING OPERATOR		LEMISOOLER SHIPMANAGEMENT LTD.					
		CALL SIGN		9HA2533					
		FLAG		MALTA					
		PORT OF REGISTRY		VALLETTA, MALTA					
		BUILT		JANUARY 2011, CHINA					
		IMO NUMBER		9491226					
		BUILDER		JIANGDONG SHIPYARD, CHINA					
		DELIVERED		JANUARY 2011					
CLASS REGISTRATION NO		11253703							
CLASSIFIC. SOCIETY		ABS							
TYPE OF VESSEL		GEARED SUPRAMAX BULK CARRIER							
COMMUNICATION:				MAIN DIMENSIONS:					
SAT. PHONE BRIDGE		870 773 929 448		L.O.A.		189.99 m			
TEXT SAT "C" (LRIT)		424882910@stratosmobile.net		L.B.P.		185.00 m			
TEXT SAT "C"		424882911@stratosmobile.net		BREADTH (MOULDED)		32.26 m			
SSAS SAT "C"		424882911@stratosmobile.net		DEPTH (MOULDED)		18.00 m			
e-MAIL		anogyra@lemissolerfleet.com		GROSS TONNAGE		33.044,00			
MMSI No.		248829000		NETT TONNAGE		19.231,00			
CARGO HOLD CAPACITY AND TANK TOP STRENGTH				SUEZ CANAL TON.		33919.94 GT / 31284.96 NT			
NUMBER OF HOLDS		5		PANAMA CANAL TON.		- GT / 27390.00 NT			
GRAIN M ³		71,634.10 m ³		AIRDRAFT: WATERLINE TO TOPMAST		40.03 m (normal ballast condition)			
GRAIN FT ³		2529615 ft ³		LIGHT VESSEL		10951.60 mt			
TANK TOP STRENGTH		1,3,5=25t; 2,4=20t		BUNKER CONSUMPTION					
BALLAST WATER				LADEN: 13.5 KNOTS		ABT 32.5 MT/DAY - AE/BOILER INCLUDED			
TOTAL		16,333.64 m ³		BALLAST: 13.5 KNOTS		ABT 32.0 MT/DAY - AE/BOILER INCLUDED			
CARGO HOLD No.3		14,553.08 m ³		LADEN: 12.0 KNOTS		ABT 26.0 MT/DAY - AE/BOILER INCLUDED			
GRAND TOTAL		30,886.72 m ³		BALLAST: 12.0 KNOTS		ABT 25.0 MT/DAY - AE/BOILER INCLUDED			
BUNKER CAPACITY				BALLASTING/DEBALLASTING		ABT 2.0 MT/DAY			
H.F.O. 100%		2058.75 m ³		IN PORT IDLE		ABT 2.5 MT/DAY			
M.G.O. 100%		346.28 m ³		IN PORT IDLE		ABT 2.5 MT/DAY			
FRESH WATER 100%		465.41 m ³		IN PORT WORKING		ABT 5.0 MT/DAY			
DISTANCE				MAIN ENGINE					
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC) IN HEAVY BALLAST CONDITION		CARGO HOLD NO.3 - 11.9 m		MODEL		MAN B&W 6S50MC-C BUILT BY DOOSAN			
FROM FORE END HOLD 1 TO AFT END HOLD 2		59.04 m		MAX OUTPUT BHP/KW/RPM		12712.89 BHP / 9480 KW / 127.0 RPM			
WATERLINE TO VESSEL TOPMAST		40.03 m IN NORMAL BALLAST		NORMAL SERVICE RATING		11441.60 BHP / 8532 KW / 122.6 RPM			
WATERLINE TO VESSEL TOPMAST		37.36 m IN HEAVY BALLAST		PROPELLER					
KEEL TO TOPMAST		46.25 m		DIAMETER		6000 mm			
KEEL TO HATCH COAMING		20.30 m		NUMBER OF BLADES		4			
CARGO HANDLING GEAR				MATERIAL		NiAlBronze CU3			
CRANES ON DECK		4 - S.W.L. 30 mt		AUXILIARY ENGINES					
HATCHES				NUMBER OF GENERATOR ENGINES		3			
NUMBER OF HATCHES		5		VOLTS/HZ		AC, 440V, 3φ/60Hz			
TYPE OF HATCH COVERS		MACGREGOR FOLDING TYPE		EMERGENCY GENERATOR		One (1) - AC, 230V, 3φ/60Hz			
HATCH COVER STRENGTH		1,2,3,4,5= 2.10 (t/m2)		DRAFTS AND DEADWEIGHT					
SUMMER DRAFT		12.800 m		FRBD: 5.224 m		DWT: 56,729.50 mt		DISPL: 67,681.10 mt	
TROPICAL DRAFT		13.067 m		FRBD: 4.957 m		DWT: 58,302.80 mt		DISPL: 69,254.40 mt	
WINTER DRAFT		12.533 m		FRBD: 5.491 m		DWT: 55,158.80 mt		DISPL: 66,110.40 mt	
FRESH WATER DRAFT		13.088 m		FRBD: 4.936 m		DWT: 56,729.50 mt		DISPL: 67,681.10 mt	
TROPICAL F.W. DRAFT		13.355 m		FRBD: 4.669 m		DWT: 58,302.80 mt		DISPL: 69,254.40 mt	