## VESSEL DETAILS

VESSEL	M.V. APIRADEE NAREE
BUILT	AUGUST 2012
	YANGZHOU GUOYU SHIPBUILDING CO LTD., CHINA
ТҮРЕ	BULK
CLASS	BUREAU VERITAS (BV REGISTER # 20724D)
FLAG	SINGAPORE
PORT OF REGISTRY	SINGAPORE
OFFICIAL NUMBER	398014
IMO NUMBER	9613410
CALL SIGN	9V6452
INMARSAT C TLX NO	456663110, 456663111
FBB	Tel. No. +870773223213
	Fax No. +870783216648
E-MAILS TO THE VSL	<ul> <li>a) Please address your message to "vessel@preciousshipping.com"</li> <li>b) Include the name of the vessel "Apiradee Naree" in the subject field of your message; and</li> <li>c) Please limit the size of each message to a maximum of 500 kb.</li> </ul>
DWT / DRAFT	56512.2 MT / 12.800 M
Summer Winter	54941.5 MT / 12.533 M
	58085.5 MT / 13.067 M
Tropical Fresh Water	56512.2 MT / 13.088 M
	58085.5 MT / 13.355 M
Tropical Fresh Water	
LOADED TPC	58.8 MT
FW ALLOWANCE	288 MM
LOA	189.99 M
LBP	185.00 M
BEAM	32.26 M
MOULDED DEPTH	18.00 M
AIR DRAFT FROM KEEL	45.86 M
GT/NT	33032 / 19231
НО/НА	5/5
GEAR	4 X 36MT FOR HOOK USE AND 28MT FOR GRAB USE, MAX OUTREACH
OLAN .	ABT 11.9 M
GRABS	4 X 12.5 CBM SMAG-PEINER ELECTRO HYDRAULIC (MZGL-12500 6 B)
HATCH OPENINGS IN METERS (L X B)	NO.1 - 18.86 X 18.26 M NO.2 - 21.32 X 18.26 M NO.3 - 21.32 X 18.26 M NO.4 - 21.32 X 18.26 M NO.5 - 21.32 X 18.26 M
HATCHCOVERS	FOLDING TYPE
TANK TOP DIMENSIONS	ALL ABOUT 1 -L 27.88 x w/fwd 10.7 x w/aft 23.8 2 - L 28.7 x Width 23.8 3 - L 27.1 x Width 23.8 4 - L 28.7 x Width 23.8 5 - L 27.1 x w/fwd 23.8 x w/aft 9.1 h. to main deck 16.72M / h. to trackway 18.52M / h/coaming height 1.80M
GRAIN / BALE - IN CBM	2529758 / 2407150
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 459443 NO.2 - 541494 NO.3 - 513942 NO.4 - 541494 NO.5 - 573385
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	BALE:
	NO.1 - 435755
	NO.2 - 516813
	NO.3 - 489260
	NO.4 - 516812
	NO.5 - 448510
STEEL STANCHIONS	AUSSIE FITTED, GRAIN FITTED, CO2 FITTED. NAT VENTS
	STRENGTHENED FOR HEAVY CARGOES, NOS 2 AND 4 HOLDS MAY BE
	EMPTY
STRENGTHS (UNIFORM LOAD) - IN	TANK TOP: NOS. 1, 3 & 5 - 25 MT and NOS. 2 & 4 - 20 MT
MT/M2	DECK AND HATCH COVER LOADING NOT ALLOWED
SPEED/CONSUMPTION	
SFEED/CONSOMFTION	A) LADEN: ABOUT 14.0 KNOTS ON ABOUT 35 MT IFO PLUS ABOUT 0.20 MT
	MGO
	B) BALLAST: ABOUT 14.5 KNOTS ON ABOUT 32.5MT IFO PLUS ABOUT
	0.20MT MGO
	IN PORT
	IDLE ABOUT 2.5MTS IFO AND ABOUT 0.5MTS MGO
	WORKING ABOUT 6.0MTS IFO AND ABOUT 0.5MTS MGO
	ABOVE SPEED WARRANTY FOR GOOD WEATHER UPTO BEAUFORT WIND
	FORCE 4 AND DOUGLAS SEA STATE 3 AND NO ADVRSE CURRENTS. VSL
	CONSUMES MGO IN MAIN AND AUX ENGINES FOR MANOEUVRING,
	START/STOP, CHANGE OVER OPERATIONS, NAVIGATING
	CANALS/RIVERS/NARROW WATERS/FOGS ETC.
	ABOVE SPEED & CONS WARRANTY IS NOT APPLICABLE WHILE VSL
	STEAMING/STAYING IN ECA AREAS/PORTS ON LSMGO
	A) LADEN: ABOUT 12.5 KNOTS ON ABOUT 26.0 MT IFO PLUS ABOUT 0.20
ECO SPEED (WOG)	MT MGO WOG
	B) BALLAST: ABOUT 12.5 KNOTS ON ABOUT 24 MT IFO PLUS ABOUT
	0.20MT MGO WOG
BUNKER SPECS	
FUEL OIL 380 CST SPECS	ISO 8217 2010 RMG 380
DIESEL OIL SPECS	ISO-8217 2010 DMA
	EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL,
	LOCAL AUTHORITIES TO BE MAINTAINED
P&I CLUB	SKULD
H&M VALUE	USD 20.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH
	HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS COMFORTS PTE. LTD., SINGAPORE