

- ALL DTLS ABTS N WOG N GIVEN IN GOOD FAITH
- M.V. APINYA NAREE
- TYPE: CEMENT CARRIER, DOUBLE HULL
- BUILT : MARCH 2014, SHANGHAIGUAN SHIPYARD, CHINA / CC200-01
- FLAG: SINGAPORE, POR: SINGAPORE, OFF NO: 398801, IMO NO. 9680944
- CALL SIGN: 9V2250 / INMARSAT C: 456402411
- FBB TEL +870773222780 FBB FAX: 870783833251

E-MAILS TO THE VSL:

- a) Please address your message to "vessel@preciousshipping.com"
- b) Include the name of the vessel " **Apinya Naree**" in the subject field of your message; and
- c) Please limit the size of each message to a maximum of 2MB.

- CLASS – NKK / 140167

- DRAFT / DWT

SUMMER:	9.200 M	21135.548 MT
WINTER	9.008 M	20447.438 MT
TROPICAL	9.392 M	21826.488 MT
FRESH WATER	9.398 M	21134.598 MT
TROPICAL F. WATER	9.590 M	21811.648 MT
LIGHT SHIP		7406.222 MT

LOADED TPC: 35.91 MT, FWA: 198 MM

- LOA - 157.0 M / LBP - 147.418 M / BEAM - 25.50 M / MOULDED DEPTH - 13.0 M

- GT/NT – 15198 /5541

- 4 HOLDSV- CAPACITY 100 PCT

NO.1 5050.5, NO.2 5380.2, NO.3 5384.6, NO.4 5514.9, TOTAL 21330.2

- CARGO OPERATION

= MECHANICAL LOADING:

LOADING RATE UPTO 1000 TONS PER HOUR.

CONNECTION ON SHIP: AMIDSHIPS ON VESSEL'S CENTERLINE.

= PNEUMATICAL LOADING:

LOADING RATE UPTO 1000 TONS PER HOUR (IE. 2 LINES - EACH UPTO 500 TONS PER HOUR).

CONNECTION ON SHIP: AMIDSHIPS ON BOTH SIDES)

= TRUCKS LOADING: THROUGH 8 FEEDING HOLES ON EACH SIDE.

= MECHANICAL DISCHARGING INTO TRUCKS:

DISCHARGING RATE UPTO 500 TONS PER HOUR (IE. 2 X UPTO 250 TONS PER HOUR THROUGH TWO BOOMS, EACH BOOM EQUIPPED WITH 2 SPOUTS).

CONNECTION ON SHIP: ON VESSEL'S PORT SIDE.

= PNEUMATICAL DISCHARGING:

DISCHARGING RATE UPTO 1,000 TONS PER HOUR (IE. 2 X 16" LINES - EACH UPTO 500 TONS PER HOUR).

CONNECTION ON SHIP: AMIDSHIPS ON BOTH SIDES.

(ABV RATE BASED ON SHORE-SIDE PIPE LINE WITH MAIN PARTICULARS AS BELOW:-

PIPE DIAMETER: DN400, HORIZONTAL DISTANCE, UPTO: 100 M, VERTICAL DISTANCE, UPTO: 30 M,

NUMBER OF 90 DEG BENDS: 5 PCS, BEND RADIUS: 2.5-5 X PIPE DIAMETER)

- SPEED CONSUMPTION -

ABT 13 KNOTS AT ABT 19.8 MT /D FOR M/E + ABT 3.0 MT/D FOR A/E

IN PORT

IDLE: ABT 2.0MT IFO;

MECHANICAL & PNEUMATIC LOADING: ABT 4.8MT IFO;

MECHANICAL UNLOADING: ABT 6.5MT IFO

PNEUMATIC UNLOADING: 17.5MT IFO

SPEED/CONSUMPTION DESCRIBED FROM SEABUOY TO SEABUOY. THE AFORESAID SPEED AND CONSUMPTION ARE GUARANTEED AT OPEN SEA UPTO AND INCLUDING BEAUFORT SCALE 4 (11-16 KNOTS) AND TOTAL COMBINED (SEA AND SWELL) SIGNIFICANT WAVE HEIGHT CONFINED TO LIMITS OF DOUGLAS SEA STATE 3 (0.5M-1.25M) WITH NO ADVERSE CURRENTS.

VSL CONSUMES MGO IN MAIN AND AUX ENGINES FOR MANOEUVRING, START/STOP, CHANGE OVER OPERATIONS, NAVIGATING CANALS/RIVERS/NARROW WATERS/FOGS ETC.

- BUNKER SPECS :

FUEL OIL 380 CST SPECS : ISO 8217 2010 RMG 380

DIESEL OILS SPECS : ISO-8217 2010 DMA

EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL, LOCAL AUTHORITIES TO BE MAINTAINED

- P&I CLUB: SKULD

TOTAL INSURED VALUE – USD: 29.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)

- OWNERS: ABC TWO PTE LTD., SINGAPORE