

**MEDIUM FORM QUESTIONNAIRE**

Date updated:	Dec 11, 2018		
Vessel name (IMO number):	Milau Bulker (IMO: 9544138)		
Ship Type:	Boxshaped Log bulkcarrier		
Class:	Nippon Kaiji Kyokai		
Flag:	Singapore		
Year Built / Yard:	2012, Naikai Zosen Corporation, Japan		
Communications:	Call sign: 9V9788		
	Telex: 456635210		
	Fax: 870783176104		
	Phone: 870773177441		
	Email: milaubulker@marine-onair.net		
Loadlines:	Dwat (mt)	Draft (m)	TPC
Summer Salt Water:	38,173.00	10.02	51.30
Winter Salt Water:	37,106.00	9.81	51.10
Tropical Salt Water:	39,245.00	10.23	51.40
Cargo capacities:	Grain (Cubic Meters)	Bale (Cubic Meters)	
No. 1:	7,592.40	7,410.00	
No. 2:	10,304.90	10,082.80	
No. 3:	10,304.90	10,082.80	
No. 4:	10,360.10	10,175.30	
No. 5:	8,673.60	8,564.60	
Total:	47,235.90	46,315.50	
Holds/Hatches:	5 / 5		
Hatch cover type:	Macgregor Folding Type Steel (Double Skin Type)		
Hatch dimensions	Hatch #1: 15.52 x 17.60 Hatch #2, #3, #5: 20.80 x 20.80 Hatch #4: 23.26 x 20.80		
Cranes number/capacity/type:	4 x 30 MT / Mitsubishi Electro-hydraulic single deck crane		
Grabs number/capacity/type:			
Speed and Consumption			
At sea laden condition:	Abt. 14 kts on abt 26.0 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
At sea ballast condition:	Abt. 14 kts on abt 21.0 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
	Under good weather conditions up to Beaufort 4 and Douglas Sea State 3		
In port when idle:	1.70 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
In port when working:	4.50 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
Vessel is allowed to consume MGO DMA max 0.10% sulphur when starting/stopping and maneuvering in narrow/shallow water			
	In EU ports, vessel must burn MGO DMA max 0.10% sulphur instead of MDO and IFO - idle and working.		
	Bunkers on board always to comply with ISO standard 8217:2005 or latest revision/amendments.		
Loa/Beam:	184.75m / 30.60m		
International GT/NT:	23,950.00 / 11,814.00		
Panama Canal NT:	19,941.00		
Suez Canal GT/NT:	24,474.50 / 22,319.96		
Bunker tank capacities:	1,599.52 CBM (IFO RMG380) 632.30 CBM (MGO DMA max 0.10% sulphur) (always to be confirmed by master)		
Constants:	250 mt excl. fresh water (always to be confirmed by master)		
Tank Strengths:	Tank Top	Deck	Hatch Cover
	Hold #1: 18.50 MT/sqm Hold #2, #4: 12.20 MT/sqm Hold #3: 20.10 MT/sqm Hold #5: 19.59 MT/sqm	4.28 MT/sqm	Hatch #1: 2.52 MT/sqm Hatch #2: 2.96 MT/sqm Hatch #3, #4, #5: 3.07 MT/sqm
Other fittings:			
Logs fitted	Yes		
Cement holes:	2 x 700, near center of hatch on each panel		
Electrical ventilation:	No		
Grain fitted	Yes		
Are holds CO2 fitted:	No		
A60 bulkhead:	Yes		
Australian hold ladder	Yes		
Strengthened for heavy cargo:	Yes	Holds left empty:	Hold 2 and 4

All information about and believed to be correct.

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