

**INTERTANKO Standard Gas Form - LNG**

<b>1.</b>	<b>GENERAL INFORMATION</b>			
1.1	Vessel's name (IMO number):	Js Ineos Dolphin (9799381)		
1.2	Flag/Port of Registry:	Malta/VALLETTA		
1.3	Date delivered/Builder:	Aug 14, 2020/DALIAN SHIPBUILDING INDUSTRY OFFSHORE Co., Ltd.		
1.4	Hull Type:	Double Bottom		
1.5	Call sign/MMSI:	9HA5249/215693000		
1.6	Vessel's contact details (satcom/email):	Tel: VSAT: +47 23410276, FBB:+881 677 104 261 Email: js@dolphin.evergasships.com		
<b>Classification</b>				
1.7	Classification society:	American Bureau of Shipping		
1.8	Class notation:	A1, Liquefied Gas Carrier, AMS, ACCU, BWT, CRC(I), DFD, ENVIRO, IGS-Ballast, RRDA, TCM, UWILO		
1.9	Previous Classification Society (if applicable) / Date of Classification Society Change:	American Bureau of Shipping	Jul 18, 2021	
1.10	EEDI Rating:	6.349		
1.11	Does the ship have a Condition Assessment Programme (CAP) rating? What is the latest CAP rating (if applicable):	No,		
<b>Ownership and Operation / QI</b>				
1.12	Registered owner - Full style:	VLEC Symphony Co., Limited Trust Company Complex, Ajeltake Roads Ajeltake Island, Majuro Marshall Islands		
1.13	Technical operator - Full style:	Evergas Ship Management Pte Ltd 60 PAYA LEBARA ROAD, #08-29 PAYA LEBARA SQUARE, SINGAPORE 409051 Singapore Tel: +65 6904 1939 Fax: +65 6692 0067 Email: marine@evergas.net Web: www.evergas.net Company IMO#: 5881733		
1.14	Commercial operator - Full style:	Evergas Management A/S Kalvebod Brygge 39-41 Copenhagen Denmark Tel: +45 397 0372 Email: operation@evergas.net		
1.15	Qualified Individual - Full style:	O'Brien's Oil Pollution Service 818 Town and Country Blvd., Suite 200 Houston, TX 77024 USA  Tel: +1-281-606-4818 Email: commandcenter@wittobriens.com Web: www.wittobriens.com		
<b>Insurance</b>				
1.16	P & I Club - Full Style:	Britannia Steam ShipRegis House, 45 King William Street,London EC4R 9AN,Great BritainTel: +44 20 7408 3588Fax: +44 20 7403 3942Web: www.britanniapandi.com		
<b>Dimensions</b>				
1.17	Length overall (LOA):	231.57 Metres		
1.18	Extreme breadth (Beam):	36.62 Metres		
1.19	Moulded depth:	22.00 Metres		
1.20	Distance bow to bridge:	192.60 Metres		
1.21	Distances	Lightship	Normal Ballast	Summer Dwt
	Parallel body length:	63.60 Metres	77.81 Metres	105.92 Metres

	Vapour centreline to aft:				
	Vapour centreline to forward:				
<b>Tonnages</b>					
1.22	Gross Tonnage:			59,229.00	
1.23	Net Tonnage:			17,769.00	
1.24	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		63,603.75	58,547.38	
<b>Loadline Information</b>					
1.25	Loadline	Summer	Winter	Tropical	Ballast
	Freeboard (m):	9.71 Metres	9.71 Metres	9.71 Metres	14.74 Metres
	Draft (m):	12.30 Metres	12.30 Metres	12.30 Metres	7.26 Metres
	Deadweight (m):	51,312.50 Metric Tonnes	51,312.50 Metric Tonnes	51,312.50 Metric Tonnes	16,375.00 Metric Tonnes
	Displacement (m):	75,920 Metric Tonnes	75,920 Metric Tonnes	75,920 Metric Tonnes	40,982.50 Metric Tonnes
1.26	FWA/TPC at summer draft:			260.00 Millimetres	73.60 Metric Tonnes
1.27	Design Draft:				
1.28	What is the max height of mast above waterline (air draft):			37.15 Metres	
1.29	Does vessel have multiple SDWT? If so, please enter Maximum deadweight (mt):			No	

<b>2.</b>	<b>CARGO TANKS</b>			
2.1	Type of Cargo Tank:			
2.2	If Independent then Type:			
2.3	Type of Cargo tank Containment System:			
	<b>Design Tank Pressure</b>			
2.4	What is the minimum design tank pressure?:			
2.5	What is the maximum design tank pressure?:			
2.6	What is the minimum design tank temperature?:			-104.00 Degrees Celsius
2.7	What is the maximum design tank temperature?:			45.00 Degrees Celsius
	<b>Transport and Carriage Conditions</b>			
2.8	Material of construction of cargo piping system:			
2.9	What is the design natural boil-off rate for fully laden condition by percentage of:			
	<b>Loading Operations</b>			
2.10	Maximum loading rate with vapour return (m3 per hour):			
2.11	Maximum loading rate without vapour return (m3 per hour):			

<b>3.</b>	<b>CARGO TANK CAPACITIES</b>			
3.1	Cargo Tank Capacities			
3.2	Total Capacity of all tanks (100%) at reference temperature:			

<b>4.</b>	<b>DECK MACHINERY</b>			
	<b>Mooring</b>			
4.1	Number Of Mooring Winches:		Forecastle: 2	Main deck fwd: 2

		Main deck aft: Poop deck: 3
4.2	Mooring lines on drum (Number/Length / Diameter):	None
4.3	Mooring Lines (Material):	
4.4	Mooring ropes on drum (Number/Length / Diameter)	Forecastle: 4 / 220.00 Metres / 30.00 Millimetres Fwd main deck: 4 / 220.00 Metres / 30.00 Millimetres Poop: 6 / 220.00 Metres / 30.00 Millimetres
4.5	Mooring ropes (Material)	Forecastle: UHMPE Fwd main deck: UHMPE Poop: UHMPE
4.6	Ship design minimum breaking load (mt):	60.00 Metric Tonnes
	<b>Lifting Equipment</b>	
4.7	Number of Cranes:	1
4.8	SWL Of Cranes(mt):	8.00 Metric Tonnes

<b>5.</b>	<b>CARGO MACHINERY</b>	
	<b>Main Cargo Pumps</b>	
5.1	Number of main cargo pumps per tank:	0
5.2	Type of main cargo pumps:	
5.3	Main cargo pumps Rated Flow:	
	<b>Stripping/Spray Pumps</b>	
5.4	Type of stripping/spray cargo pumps:	
5.5	Number of stripping/spray cargo pumps per tank:	0
5.6	Stripping/spray pumps Rated Flow:	
	<b>Emergency Cargo Pumps</b>	
5.7	Type of emergency pumps:	
5.8	Location of emergency pump:	
5.9	Emergency cargo pump Rated Flow:	
	<b>ESD System</b>	
5.10	IS ESD shore connection available? If yes, state type of connection	No , If yes: Pneumatic: No Electrical: No Fiber Optic: No
	<b>Cargo Control Room</b>	
5.11	Is ship fitted with a Cargo Control Room (CCR)?:	Yes
5.12	Can tank innage/ullage be read from the CCR?:	Yes
5.13	Type of Remote Gauging System:	
5.14	Type of Local Gauging System:	
	<b>Gas Compressors – High Duty</b>	
5.15	Number of High Duty compressors:	0
5.16	Type of High Duty Compressors:	
5.17	Capacity of High Duty Compressors:	
	<b>Gas Compressors – Low Duty</b>	
5.18	Number of Low Duty compressor:	0
5.19	Type of Low Duty Compressors:	
5.20	Capacity of Low Duty Compressors:	
	<b>Vaporiser</b>	
5.21	Number of Vaporisers:	0
5.22	Vaporiser Maximum heat exchange capacity:	
	<b>Reliquefaction</b>	
5.23	Can reliquefaction plant be operated concurrent with loading?:	No
5.24	Capacity of reliquefaction plant:	
5.25	Capacity of GCU (if fitted):	BOG:

		Freeflow:
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<b>6</b>	<b>INERT GAS</b>	
	<b>Main IG Plant</b>	
6.1	Type of Inert gas system fitted:	
6.2	Inert Gas Capacity:	
6.3	Inert Gas – Lowest dew point achievable:	
	<b>Nitrogen</b>	
6.4	Type of N2 Plant fitted:	
6.5	Capacity of N2 System:	
6.6	N2 Generating Plant – Lowest dew point achievable:	-65.00 Degrees Celsius

<b>7.</b>	<b>MANIFOLD</b>	
7.1	Distance bow to vapour line (m):	
7.2	Distance stern to vapour line (m):	
7.3	Distance of presentation flange from ship side (m):	
7.4	Height above main deck (m):	
7.5	Height above ballast waterline (m):	
7.6	Height above laden waterline (m):	
7.7	Are local pressure gauges fitted outboard of the manifold valves?:	No
7.8	Do manifold arrangements comply with SIGTTO standards?:	Yes
7.9	Type of Manifold Valve:	Butterfly
	<b>Reducers</b>	
7.10	Description of ANSI Class 150 reducers carried onboard	

<b>8.</b>	<b>PROPULSION</b>			
8.1	<b>Engines</b>	No	Capacity	Make/Type
	Main engine:	1	16,080 Kilowatt	MAN 6G60ME-C-GIE9.5-TIII (DI-TIII with EGR)
	Aux engine:	4	1,300 Kilowatt	MAN B&W 8L 23/30H
8.2	What type of fuel is used for main propulsion/generating plant:		MGO, Gas Fuel Ethane / MGO	
8.3	Propeller number and type:		Single, Controllable	
8.4	What is brake horse power of bow thruster (if fitted):		No	
8.5	Capacity of bunker tanks:		Fuel Oil: 2,182 Cu. Metres (Fuel Gas (Ethane): 2012,57 Cu Meters (98%)) Diesel Oil: Gas Oil: 897 Cu. Metres	
8.6	Ballast Tank Total Capacity:		19,272 Cu. Metres	

<b>9.</b>	<b>SHIP TO SHIP TRANSFER</b>	
9.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	Yes

Revised 2019 ([INTERTANKO/Q88.com](http://www.intertanko.com))

Form completed on <http://www.q88.com/integration.aspx> Please email [support@q88.com](mailto:support@q88.com) an updated copy if this is not the latest version.