

# LNG Marine Terminal

## LNGC Tanker Pre-Arrival Questionnaire

1.	<b>Vessel name and voyage number:</b>		LNGC , Voyage 02			
2.	<b>Port of Registry and Call Sign:</b>		MNC1CR7			
3.	<b>Name of Master: (who will be signing Bill of Lading)</b>		Capt. _____			
4.	<b>Tonnage:</b>		GRT	114,277	NRT	34,283
5.	<b>Arrival displacement:</b>		96 622 (approx.)			
6.	<b>Summer deadweight (metric tons):</b>		87,194			
7.	<b>Length overall (m) :</b>		298.43			
8.	<b>Draft forward, mid and aft on arrival (m):</b>		9.66 m Fwd. / 9.66 m Mid / 9.66 m Aft			
9.	<b>Draft fore and aft on sailing (m):</b>		11.50 m Fwd./ 11.50 m Aft			
10.	<b>Other activities during port call</b>	<b>Crew Change (no. persons)</b>	3 ON-signers , 3 OFF-signers			
		<b>Garbage to be landed (m<sup>3</sup>)</b>	YES , 3.5 m3			
		<b>Spares (Y/N)</b>	YES, Spares 3 lifts expected, Provision 3 lifts			
		<b>Service Technician</b>	YES, engine x 3 technician; 2 x HV technician			
11.	<b>Advise quantity of segregated ballast to be discharged at this port:</b>		Estimated 49 000 m3			
12.	<b>Has ballast been exchanged and where?</b>		YES, depth > 200m, distance 200nm from shore			
13.	<b>Advise vessel defect affecting cargo operations or maneuvering/mooring ability:</b>		NIL			
14.	<b>Confirm protection and indemnity (insurance) (P&amp;I) club name and validity:</b>		Yes , UK P&I , Valid till 20/02/2020			
15.	<b>Confirm pollution cover:</b>		YES			
16.	<b>Last ten ports of call (most recent first):</b>					
17.	<b>Ship Security level:</b>		Level 1			
18.	<b>Does the Vessel have a valid International Ship Security Certificate:</b>		YES			
19.	<b>Did the last port of call have a valid ISPS Port Facilities Security Plan (PFSP):</b>		YES			
20.	<b>Is the gas detection system fully operational?</b>		YES			
21.	<b>Does vessel have a fully operational inert gas (IG) system?</b>		YES, IGG tested monthly			
22.	<b>Are void spaces gases free?</b>		YES			
23.	<b>Are smoke/fire detection and fixed fire extinguishing systems fully operational?</b>		YES			
24.	<b>Amount and grade of cargo for loading:</b>		App.170,400 m3			
25.	<b>Amount and grade of cargo on board or last cargo by tank: (expected on arrival load port)</b>		App 200 m3 CT 1=75m3/ CT2=38m3 / CT3=39m3 / CT4=51m3			
26.	<b>Cargo tank temperatures (LNG): (expected on arrival load port)</b>		ATR: CT 1 -159 / CT 2 -158 / CT 3 -158 / CT 4 -158			
27.	<b>Size, rating, and standards of cargo manifold connection:</b>		ANSI 150RF (16")Liquid / ANSI 150RF(16") Vapour			

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28.	<b>Distance of center manifold from the bow and distance of spring line fairleads from the center of the manifolds:</b>	Manifold to Bow=150.13 m, Manifold to Fwd. Spring=98.247 m , Manifold to Aft Spring= 96.825 m
29.	<b>Height of manifold above the keel:</b>	32.566 m
30.	<b>Distance between manifold flanges centers:</b>	3000 mm
31.	<b>Distance of manifold from the ship's side:</b>	3150 mm
32.	<b>Distance from manifold face to first full restraining bracket:</b>	600 mm
33.	<b>Maximum loading rate:</b>	12,000m3/hr.
34.	<b>Anticipated loading time:</b>	15 hrs.
35.	<b>Confirm ESD system fully operational:</b>	YES
36.	<b>Confirm tank high level and pressure alarms operational:</b>	YES
37.	<b>Confirm that remotely operated manifold valves have been operated through a complete open/closed cycle; ensure correct functioning and advise valve type and actual closing time:</b>	Confirm open closed cycle carried out and four functioning correctly with actual closing time 26 Seconds
38.	<b>Main engine tested astern, steering gear, and bow thruster tested before Pilot boards:</b>	YES
39.	<b>Does vessel comply with International Safety Management (ISM) code?</b>	YES
40.	<b>Class society and any outstanding conditions of class? If so list details:</b>	Bureau Veritas- NIL
41.	<b>Copy of up-to-date "SIRE" Officer Matrix:</b>	YES
42.	<b>Confirm receipt of terminal regulations and information booklet and port regulations:</b>	YES
43.	<b>Confirm type of mooring link onboard: (applicable for vessels with wire mooring ropes)</b>	Mandal link (tail rope 11 meters attached to mooring wire ropes)
44.	<b>Date the last mooring link opened?</b>	01.01.2019
45.	<b>Mooring link last inspected for secureness and proper rigging</b>	01.01.2019
46.	<b>Date of last jockey rope inspection / replacement</b>	01.01.2019/01.01.2019 (replaced)
47.	<b>INMARSAT No.</b>	Hot telephone No. 222
	<b>Tel No.</b>	Hot telephone No. 222
	<b>Fax No.</b>	Hot telephone No. 222
48.	<b>Vessel port agent and contact details:</b>	Hot telephone No. 222
49.	<b>Vessel operator emergency contact details:</b>	Hot telephone No. 222
50.	<b>Vessel Charterer contact details:</b>	Hot telephone No. 222