



PORT WARATAH COAL SERVICES LIMITED
A.B.N. 99 001 363 828

VESSEL QUESTIONNAIRE (Rev 3)

PWCS Customer:			
Shipowner:			
Date			
	(Day)	(Month)	(Year)

Port Waratah Coal Services Ltd (PWCS) are the operators of Kooragang (KCT) and Carrington (CCT) coal export terminals In the Port of Newcastle, Australia.

PWCS require the attached questionnaire to be completed by a competent person (Vessel Master / Superintendent) in order to assist PWCS in making a decision about the suitability of a vessel nominated for loading at PWCS.

The questionnaire is to be completed in full. Questions not relevant to the specific vessel are to be marked N/A. PWCS reserve the right to reject nomination of any vessel on the basis of incomplete or incorrect information supplied by the nominator. **This questionnaire must be signed by the Vessel Master and have the Official Vessel Stamp in the space below.**

Additional information must be supplied to support the nomination. This should include, but not be limited to:

- A Coal Loading Plan (it should meet the Newcastle Port Corporations Port Entry Requirements, Question 2.6 & 2.7),
- Previous performance history (gross load rate, date, loading Port).

Please forward the completed Questionnaire to PWCS Live Run & Operational Improvement (coalloadingplans@pwcs.com.au).

<p>Official Vessel Stamp and Masters Signature here</p>
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General

1.1	Name of Vessel	
1.1.1	<ul style="list-style-type: none"> Will the vessel undergo a name change during visit to Newcastle? 	YES / NO
1.2	IMO Number	
1.3	Flag	
1.4	Year of Build (Delivery Date)	
1.5	Where Built (Yard/Country)	
1.6	Newcastle Port Agent (if known)	

Particulars of Vessel

2.1	Type of Vessel (circle appropriate)	Bulk Carrier/OBO/Self Discharge
2.2	Number of Holds / Number of Hatches	/
2.3	Does the vessel have any obstructions (cranes, derricks, light masts) between the foremast and accommodation front?	YES / NO
2.4	If YES to 2.3, state obstructions: (i.e. CRANES / DERRICKS / LIGHT MASTS / TRAVELLING GANTRIES / OTHER)	
2.5	Anticipated Ballast quantity when entering Port (MT)	
2.6	Ballast Entry Draft (Fwd) (Newcastle Port Rules: Forward draft = 2% of LOA, Aft Draft = 3% of LOA, Maximum stern trim is 1% of LOA with propellor fully immersed)	
2.7	Ballast Entry Draft (Aft) (Newcastle Port Rules: Forward draft = 2% of LOA, Aft Draft = 3% of LOA, Maximum stern trim is 1% of LOA with propellor fully immersed)	
2.8	Propeller Immersion at Ballast Entry Draft (Aft)	%
2.9	Will the Vessel have hold ballast on berthing?	YES / NO
2.10	If YES, which hold & how long to empty?	
2.11	How many Ballast Pumps are fitted?	
2.12	Maximum de-ballasting capacity (MT/hour) & normal operating efficiency (e.g., 85%)?	
2.13	Is the vessel fitted with a separate Stripping Line?	YES / NO
2.14	Is the following equipment in good working order?	YES / NO
	<ul style="list-style-type: none"> Accommodation Ladder? 	YES / NO
	<ul style="list-style-type: none"> Ballast Pumps? 	YES / NO
	<ul style="list-style-type: none"> Ballast Stripping Lines/Eductors? 	YES / NO
	<ul style="list-style-type: none"> Ballast Control System? 	YES / NO
	<ul style="list-style-type: none"> Hatch Covers? 	YES / NO

2.15	Are accommodation ladders arranged to face aft or forward when rigged (Delete as applicable)	AFT / FORWARD
2.16	Are accommodation ladders situated aft or midships when rigged (Delete as applicable)	AFT / MIDSHIPS
2.17	For Panamax to Cape class vessels PWCS has a maximum loading rate of 10,500 tph. Is the vessel able to accept coal delivered at 10,500 tph for short periods of time? Normally 10 – 15 minutes after each hatch change. Note 1: This is not the average load rate for the duration of loading. Note 2: Consider the tank top loading, BM, SF and deballasting capability.	YES / NO
Master and Owners declare that this nominated vessel can achieve a <u>minimum average loading rate</u> of 5,000 tph (2,000 tph for Handy size vessels) for the duration of the loading.		YES / NO

Master, Officers and Crew

3.1	Working language On-board		
3.2	State Nationality and Number of:	Nationality	Number
3.3	Master		
3.4	Officers		
3.5	Crew		