

STS Checklist
 PART 1–INITIAL CHECKS

Date: Sunday, 21 April 2024
Port: Walvis Bay Anchorage No.3

Mooring Master @: Anuket Coral

Vessel: Anuket Coral
 Supplying

Type: Tanker
GRT: 5581
LOA: 101.00m
Flag: Malta

Vessel: Pacific Heron
 Receiving

Type: PSV
GRT: 3585
LOA: 85.00m
Flag: Singapore

Item	Check	Status		Remarks
1	Necessary Permissions granted	Yes	No	
2	Local Requirement Observed <small>Booms Deployed Was a suitable STS Safety Drill Conducted and logged.</small>	Yes	No	
3	Is the mooring arrangement satisfactory	Yes	No	
4	Is the fendering effective <small>Check Behaviour and Integrity</small>	Yes	No	
5	Access between vessels safe	Yes	No	
6	Does the vessel have a STS operational plan	Yes	No	
4	Did the vessel complete a Pre -Operational Checklist	Yes	No	
5	Did the vessel complete a STS checklist	Yes	No	
6	Does the vessel have a cargo plan and manifold segregation plan	Yes	No	
7	Has effective communication been established between parties	Yes	No	
8	What is the state of the weather throughout:			
	Max Wind (not more than 28knots)	Yes	No	
	Sea/Swell	Yes	No	
	Other Environmental Factors	Yes	No	
9	Was the hose pressure tested and what is the maximum agreed pressure/flow rate	Yes	No	
10	High Level Alarms are Operational	Yes	No	
11	Oil Spill Clean Up Equipment/Material available	Yes	No	
12	Is the vessels readiness for an emergency satisfactory and agreed notice period for readiness in the event of an	Yes	No	
13	Are the personel aware of the operation	Yes	No	
14	Is the vessel fitted with an IG system and what is the press/vac capacity of the IG valves	Yes	No	
15	Safety Data Sheets are available	Yes	No	
16	Emergency Stops are Operational	Yes	No	
17	Is the vessel fitted with a void space monitoring system?	Yes	No	

PART 2-REPETITIVE CHECKS

Item	Check	Time	Time	Time	Time	Time	Remark
1	Is the mooring arrangements effective	13:00	14:00	15:00	16:00	17:00	
2	Is the fendering effective	13:00	14:00	15:00	16:00	17:00	
3	Communications are effective	13:00	14:00	15:00	16:00	17:00	
4	Manifold Pressure is maintained	13:00	14:00	15:00	16:00	17:00	
5	Supervision and watch keeping is adequate	13:00	14:00	15:00	16:00	17:00	
6	Deck rounds are conducted to check for leaks	13:00	14:00	15:00	16:00	17:00	
7	Fire and spill equipment in position	13:00	14:00	15:00	16:00	17:00	
8	Sufficient deck lighting	13:00	14:00	15:00	16:00	17:00	
9	Emergency Response Preparedness satisfactory	13:00	14:00	15:00	16:00	17:00	
10	Tank venting system and closed operation procedure are as agreed.	13:00	14:00	15:00	16:00	17:00	
11	Tank Contents are monitored	13:00	14:00	15:00	16:00	17:00	

Chief Officer

Mooring Master



- At continuous wind speeds above 28 knots, inform the Port Captain via Port Control
- At continuous wind speeds above 30 knots, the following shall apply: Suspend Cargo and drain hoses and disconnect
- At predicted continuous wind speeds above 40 knots, the following shall be done: All operations are suspended and ships must unmoor