## CHECKLIST 6 AN EXAMPLE OF A PRE-TRANSFER CHECKLIST FOR IN PORT STS CARGO TRANSFER Discharging Ship's Name: Receiving Ship's Name: Name of STS Superintendent:

Date and Location of Transfer:

|    |  | Discharging<br>Ship<br>Checked | Receiving<br>Ship<br>Checked | Terminal<br>Checked |
|----|--|--------------------------------|------------------------------|---------------------|
| 1  | A standard pre-transfer checklist, such as the ISGOTT ship/shore safety checklist or equivalent, has been satisfactorily completed and arrangements have been made for repetitive checks during the transfer |                                |                              |                     |
| 2  | Required regional checklists have been completed   |                                |                              | 2                   |
| 3  | Written permissions for cargo operations<br>to take place are available to all<br>Responsible Persons  |                                |                              | X 7                 |
| 4  | The formal risk assessment has been communicated by the transfer organiser and reviewed by involved parties  |                                | _                            |                     |
| 5  | The general contingency plan for the cargo transfer operation has been communicated by the transfer organiser and reviewed by involved parties   |                                |                              | SAC INSTANCE        |
| 6  | Security information has been exchanged and, if required, a Declaration of Security has been completed   |                                |                              | - 4                 |
| 7  | Suitable fenders are rigged correctly to prevent contact of the vessels  |                                |                              |                     |
| 8  | Fire axes, or suitable cutting equipment, are in place at the fore and aft mooring stations  |                                |                              | -                   |
| 9  | Present and forecast weather and sea conditions have been considered   |                                |                              |                     |
| 10 | A means of access is in place to allow personnel to safely transit between the vessels   |                                |                              |                     |
| 11 | Cargo specifications and any requirements for inerting, heating, reactivity and inhibitors have been exchanged   |                                |                              |                     |
| 12 | The cargo transfer operation is to be completed under closed conditions  |                                |                              |                     |

| 13                                 | Where applicable, procedures for vapour control/balancing have been agreed   |           |      |                              |
|------------------------------------|--|-----------|------|------------------------------|
| 14                                 | All cargo monitoring systems, including level gauges, high level alarms, pressure gauges and alarms, have been tested and are operational  |           |      |                              |
| 15                                 | Where necessary, permissions for tank cleaning have been obtained and procedures are in place  |           |      |                              |
| 16                                 | Access to the cargo deck is restricted and controlled during cargo transfer operations   |           |      | -                            |
| 17                                 | All personnel engaged in the cargo operation are provided with appropriate PPE including, where necessary, personal gas detectors/monitors   |           |      |                              |
| 18                                 | Cargo hoses have been pressure tested<br>within the prescribed period and<br>documentation is available on board   |           |      |                              |
| 19                                 | The construction and material of the cargo hoses is suitable for the temperature and nature of the product(s)  |           |      |                              |
| 20                                 | Where electrically continuous hoses are used, the hoses are connected to the vessel with the insulated flange before being passed to the other vessel for connection   |           |      |                              |
| 21                                 | The cargo hose string is of adequate length and properly supported   |           |      |                              |
| 22                                 | The cargo lines are lined up in accordance with the cargo operation plan   |           | ,    |                              |
| 23                                 | Spill response equipment is on station and ready for immediate deployment  |           |      |                              |
| 24                                 | Where applicable, fire-fighting provision has been made for unmanned barges  |           | 1    |                              |
| 25                                 | Spaces to be routinely monitored for any<br>build-up of flammable and/or toxic vapour<br>have been identified  |           |      |                              |
|                                    | The second of th | Signature | Name | e distribution di servicione |
| Officer in Charge Discharging Ship |  |           |      |                              |
| Officer in Charge Receiving Ship   |  |           |      |                              |
| Terminal                           |  |           |      |                              |
| STS Sup                            | STS Superintendent   |           |      |                              |