

**CHECK YOUR PROGRESS
ENVIRONMENT & POLLUTION**

NAME:
(Answers)

Question 1. (6 Marks)

What are the six MARPOL classes of pollutants? Validates to TDMMU507B- Element 1a

Question 2. (2 Marks) Validates to TDMMU507B- Element 1a

Define the term “Australian Territorial Waters” and name the Federal law that regulates marine pollution spills and incidents.

Question 3. (2 Marks) Validates to TDMMU507B- Element 1a

Define the term “State Waters” and name you State’s law that regulates marine pollution spills and incidents.

Question 4. (4 Marks) Validates to TDMMU507B- Element 1a
NSW legislation defines categories A, B, C & D (levels of hazard) of harmful polluting incidents. What are they, or what is the system used in your State?

A = _____

B = _____

C = _____

D = _____

Question 5. (2 Marks) Validates to TDMMU507B- Element 1b
In your State's waters name two areas that are classed (reserved) as no discharge zones.

Question 6. (4 Marks) Validates to TDMMU507B- Element 1b
What information would you include in an oil record book.

Question 7. (4 Marks) Validates to TDMMU507B- Element 1b
Describe two immediate and two long term affects of an oil spill on the environment.

Question 8. (6 Marks) Validates to TDMMU507B- Element 1c
Describe a negative affects on the environment of each of the activities as shown below:













Question 9. (2 Marks) Validates to TDMMU507B- Element 1c

What are the risks to the marine environment from ships de-ballasting.

Question 10. (4 Marks) Validates to TDMMU507B- Element 2a

Describe a management plan for a vessels sewerage holding tanks, including the required documentation. Where is your nearest pump out facility?

Question 11. (2 Marks) Validates to TDMMU507B- Element 2a

Your crew is carrying out maintenance using rattle gun, paint and thinners. Describe your pollution control precautions.

Question 12. (4 Marks) Validates to TDMMU507B- Element 2a

List the pollution prevention procedures required before and after refuelling operations.

Question 13. (6 Marks) Validates to TDMMU507B- Element 2b

List the three circumstances in which bilge water may be discharged.

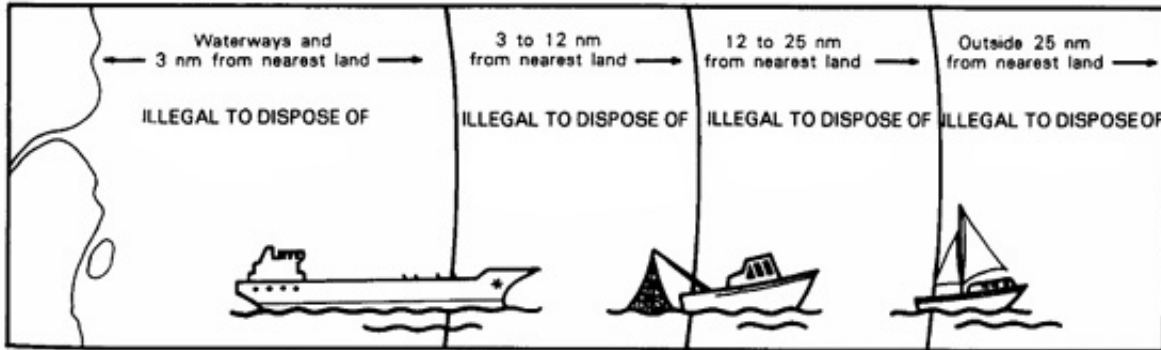
Question 14. (6 Marks) Validates to TDMMU507B- Element 2b

What information should you provide in a POLREP after a fuel spill from your vessel?

Question 15. (4 Marks) Validates to TDMMU507B- Element 2c


In each of the sea area zones below, list where the following may or may not be discharged:

- Garbage
- Garbage of less than 25mm diameter
- Dunnage and packing material
- Plastics



Question 16. (4 Marks) Validates to TDMMU507B- Element 2c

List the key points of a garbage management plan suitable for a small commercial vessel.

	MY VESSEL'S GARBAGE MANAGEMENT PLAN
1.	
2.	
3.	
4.	

Show me the answers

Ranger Hope © 2008 (contains reworked material courtesy of ANTA)