SUSTAINABLE OCEANS & SEAS: WORKSHEET

SUSTAINABLE OCEANS & SEAS QUESTIONS

Watch the <u>Sustainable Oceans & Seas – Full Video</u> and answer the following questions:

- What is one reason why fish and fishing have played such a big part in the lives of early Māori settlers?
- 2. How does Aotearoa New Zealand's Exclusive Economic Zone (EEZ) compare to others in the world?
- 3. What happened to Aotearoa New Zealand fisheries in the early 1980s shortly after the EEZ fishing zone was established?
- 4. What was created in 1986?
- 5. How does science and scientific calculation play a part in the QMS?
- 6. How were fishing rights allocated?
- 7. What happens when overfishing occurs?









- 8. Why are brightly coloured streamers hung on long-lines?
 - 9. Has Aotearoa New Zealand moved to protect any of its seafloor from bottom trawling?
 - 10. What is unique about the fish from New Zealand (according to the man in the American fish market!)?

11. What was the settlement of Treaty rights?

12. Fill in the gaps to complete the final statement in the film clip: "You can fish year round and know that you can make a good living knowing that the _____ are ____ going to be there."







ANSWERS: SUSTAINABLE OCEANS & SEAS

Watch the <u>Sustainable Oceans & Seas – Full Video</u> and answer the following questions:

- 1. What is one reason why fish and fishing have played such a big part in the lives of early Māori settlers? (*ANSWER*: Not many mammals to eat!)
- 2. How does Aotearoa New Zealand's Exclusive Economic Zone (EEZ) compare to others in the world? (*ANSWER:* Fourth largest)
- 3. What happened to Aotearoa New Zealand fisheries in the early 1980s shortly after the EEZ fishing zone was established? (*ANSWER:* Fisheries collapsed)
- 4. What was created in 1986? (ANSWER: QMS)
- How does science and scientific calculation play a part in the QMS? (ANSWER: Scientific calculations used to set MSY)
- 6. How were fishing rights allocated? (ANSWER: As quota or property rights)
- 7. What happens when overfishing occurs? (ANSWER: Quota gets dropped or reduced)
- 8. Why are brightly coloured streamers hung on long-lines? (*ANSWER*: To discourage seabirds)
- 9. Has Aotearoa New Zealand moved to protect any of its seafloor from bottom trawling? (*ANSWER:* Yes!)
- 10. What is unique about the fish from New Zealand? (*ANSWER*: The quality the fish are fantastic)
- 11. What was the settlement of Treaty rights? (*ANSWER:* Allocation of 10% of quota and 20% of new species to Māori and ensured Māori will always have a strong role in fisheries)
- 12. Fill in the gaps to complete the final statement in the film clip: "You can fish year round and know that you can make a good living knowing that the _____ are ____ going to be there." (ANSWER: fish, always)



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