Supplementary Material

Table S1. Questioner with fishermen in Balikpapan Bay (translation from bahasa Indonesia)

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| Name: Age: |
| Place of residence: Since: |
| Job:  |
| **Fisheries** |
| 1. For how long have you been a fisherman?
 |
| 1. Does fishing present the main income source or side income? (If side job continue at 3 and if the main income source continue at 4)
 |
| 1. Does fishing represent a side job since for a long time or just since recently? Since when?
 |
| 1. Which fish do you mostly catch per season? Only mention up to 5 most caught fish species per season. Fill out table on a separate form.
 |
| * Season
 | * Fish species
 | * Fisheries tool
 | * Average Kg/ day
 | * Price/ kilo
 | * Fishing days/
* month
 |
|  | * 1-5:..................
 |  |  |  |  |
|  | * etc
 |  |  |  |  |
| 1. Do you know any fish species that were caught before but now no longer? Since when? What is the reason according to you?
 |
| 1. Where do you usually fish (draw on the map and give a mark i)?
 |
| 1. a) Since when did fish catches started to decrease if there was any decrease?
 |
| b) What do you think caused the decrease? |
| 1. What has been an obstacle for you as a fisherman all this time?
 |
| 1. How do you assess the government role in tackling these obstacles? (minor, average, good). Please explain.
 |
| 1. What do you consider to be a major threat to fisheries inside and outside of the bay?
 |
| 1. Do you think mangrove conservation is important for cultivation and why ?
 |
| 1. What recommendation can you give to the government?
 |
| 1. Are there any areas for fish protection and can you indicate them on the map?
 |
| * **Pesut**
 |
| 1. Have you ever seen a pesut or other dolphin species? Can you distinguish them?
 |
| 1. Where have you seen them (indicate on the map)?
 |
| 1. During what water condition (lunar cycle, month, tide) do you normally see them?
 |
| 1. Has there been any change in numbers/ location or behaviors of pesut in time and if so since when?
 |
| 1. What is the significance of pesut for you personally?
 |
| 1. Do you have any interesting event or story to tell about pesut?
 |
| 1. Have you ever seen a dead pesut or other dolphin species? Please describe species, year, month, size, gender, cause of death.
 |
| * **Dugong**
 |
| 1. Have you ever seen a Dugong, how do you identify it?
 |
| 1. Where have you seen a dugong (indicate on map)
 |
| 1. Can you indicate seagrass locations on the map?
 |
| 1. During what water condition do you normally observe them?
 |
| 1. Has there been any change in numbers/ location or behaviors of dugongs in time and if so since when?
 |
| 1. What does the dugong mean to you personally?
 |
| 1. Do you have any interesting event or story to tell about dugongs?
 |
| 1. Have you ever seen a dead dugong? Please describe species, year, month, size, gender, cause of death.
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