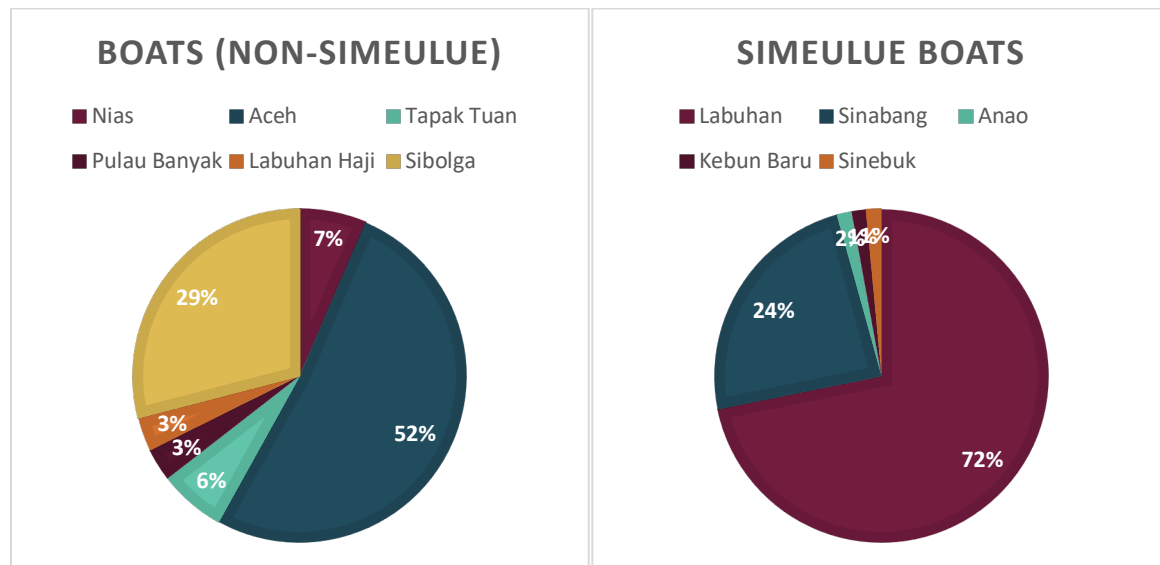


# Ecosystem Impact Data Summary October 2021

## Pulau Babi/Lasia

- Total of 17 trips (one team “Rawadi” is on a weekly basis doing multiple trips).
- Hasidin – 4 trips covering 24 days
- Sarlim – 3 trips covering 16 days
- Rawadi – 9 trips covering 20 days
- Days with no team on location: 1 (23<sup>rd</sup> October)
- Total returning boats met by Panglima Laot for data collection: 8
  
- Total 107 boats sighted on location (*note can be overlapping data*)
- From (non-Simeulue) Nias, Aceh, Tapak Tuan, Pulau Banyak, Sibolga, Labuhan Haji.
- Simeulue – Labuhan, Sinabang, Anao, Kebun Baru, Sinebuk.



- Total of 40 people were dropped off onto the land (25 to Babi Island and 15 to Lasia).
- 13 from Ulul Mayang, 10 from Kebun Baru, 12 from Sinebuk, 4 from Badegong, 1 Sinabang.
- Mostly for catching crayfish, collecting coconuts and small hermit crabs.

- There was a total of 11 turtle nests sighted for the month of October at 2 different locations.
- 2 at the Telkomsel tower and 9 at Pasir Tinggi (the common nesting location).
- All nests were dug and any eggs taken by people from Labuhan village except for 2 unknowns.

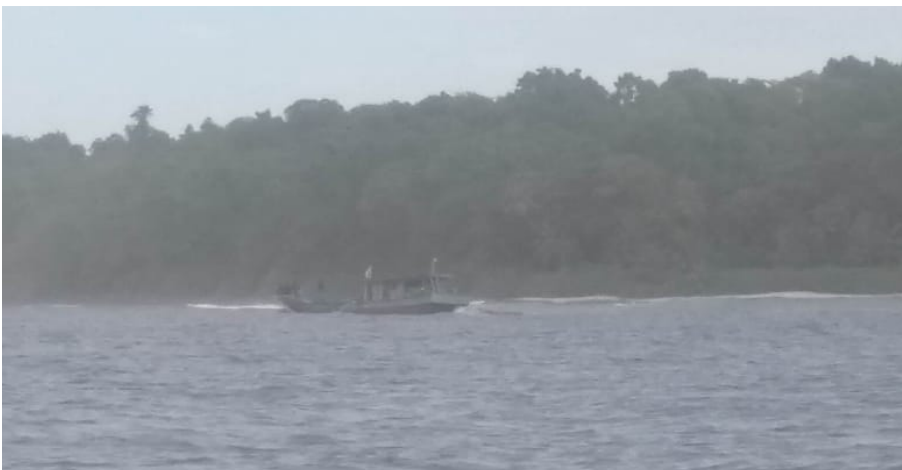


- On the 3<sup>rd</sup> of October the team spoke with bird poachers at Lasia Island who had captured a total of 7 “*murai*” or barusan shama birds over a one-week period bird poaching on the island. They were returning to Simeulue to sell the birds for 800,000rp each. The bird poacher were from the well known poaching village of Batu-Batu.
- There was one sighting of the monkeys at Lasia Island on the 24<sup>th</sup> of October of approximately 40 in number.

- On the 28<sup>th</sup> of October there was one major bird sighting of a flock of approximately 40 described as “*Balam Putih*” in the local language. Upon deeper investigation the fishing team was unable to distinguish whether or not it was the endangered silvery pigeon or “*merpati hutan*” with the red eye; or the more common pied imperial pigeon or “*pergam laut*” with the black eye due to distance from the birds when sighted and the location being impossible to get to land for closer inspection.



- During the month of October bomb fishing boats were sighted operating in the area on 3 separate occasions with one sighting of 2 boats operating at the same time. All were identified as being from the already known area of Sibolga. The photo below is unclear as the teams are unwilling to risk their safety by getting too close.



- Large net trawler boats are also operating at the islands as witnessed by the teams on 3 separate occasions during October. These boats are also identified as being from Sibolga.



#### Catch Quantities October

<i>Type</i>	<i>Amount</i>	<i>Kg</i>
Dogtooth tuna	113	185.5
Trevally	70	329
Red Snapper	91	60.1
Coral Trout	59 + 3 baskets	110.6
Shark	1	7
Barracuda	1	10
Cod	6	3
Parrot fish	28	30
Maori sea perch	1	4.3
Not specified/mix	49 + 4 baskets, +1 big coolbox	209.5 +?

	<i>Amount</i>	<i>Kg</i>
Octopus	164 + 1 basket	128
Lobster	-	80 + 4 boxes unknown kg
Tripang	1 bucket + 21	3 + ?
Red hermit crabs	2 rice sacks	25.1
Sea snails	1.5 sacks	140

	<i>Amounts (sacks)</i>	<i>Kg</i>
Coconuts	206	13,400