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Skipjack Fishing Monitoring 2025

Monthly report

August

“Skipjack Fishing Monitoring” Report for August 2025.

Corresponding dates: August 2, August 9, August 16, August 22, August 29, 2025.

Fisheries monitoring from August 2, 2025.

On August 2nd of this year, at 7:00 a.m., skipjack tuna monitoring activities began on Puerto Ángel's main beach. Nimsy Mildred Matuz Ruiz performed weight and length measurements, while Brianna Denisse Sánchez Zárte recorded the data.



On tables designed for this purpose, photographic evidence was also taken.

The morning was sunny, the captains reported good weather for fishing, the following data was obtained from these vessels:

- DIONISIO: captured 10 specimens, of which 2 were black skipjack, which were caught using artisanal trolling. • AMERICA: captured 15 specimens, of which 5 were black skipjack, which were caught using artisanal trolling.
- ALBATROS II: 18 black skipjacks were caught, 7 skipjacks were recorded blacks.
- MELANY: caught 24 black skipjack, none were measured due to the demand for sale of black skipjack.
- ANGEL: 20 black skipjacks were caught, no data was obtained due to immediate sale by resellers.
- JUQUILA: 16 specimens were captured, however, the data was not recorded due to demand for sale.
- Fernandita II, kites could not be measured due to high sales demand.

Seven boats went out for skipjack fishing, however, data could only be collected from three vessels. Fishing took place in Zapotengo, off Bollard, off Cometa, and off Zipolite, as well as off Puerto Ángel. Beachfront prices for this period ranged between \$30 and \$50 pesos.

Participants:

- Women: 2
- Men: 7



Photograph 1. Evidence of black skipjack monitoring



Photograph 2. Evidence of black skipjack monitoring on the vessel AMERICA.



“Skipjack Fishing Monitoring” Report for August 2025.

Fisheries monitoring from August 9, 2025.

On August 9th of this year, at 7:00 a.m., skipjack tuna monitoring activities began on Puerto Ángel's main beach. Nimsi Mildred Matus Ruiz performed weight and length measurements, while Brianna Denisse Sánchez Zárate recorded the data on specially designed tables and took photographs.

The morning was cloudy, with slightly high waves, the captains reported little fishing, the following data was obtained from these vessels:

- AMERICA: caught 10 black skipjacks, of which 4 were recorded. • KEIKO III: caught 3 specimens (2 black skipjacks and 1 long-tailed salema), both black skipjacks were recorded.
- EMMANUEL: caught 1 black skipjack, which was measured and weighed. • REBECA: caught 1 yellowfin tuna. There was no record due to a fishing demand sale of black kite.
- KELLY: caught 3 specimens (2 black skipjack and 1 yellowfin tuna), however, there was no record due to sale. • SANTA FE III: caught 8 black skipjack, however, there were no catches. records due to high demand for black skipjack.
- JOSMARCITO: caught 22 black skipjack, no data was recorded due to quick sale to buyers.
- MELANY: caught 3 black skipjack, no record due to quick sale.
- ALBATROS II: captured 23 black skipjack, however, it was not possible to record data due to sales.

Most vessels report fishing in the Salchi area, off Puerto Ángel, and in the Coyula shallows. The price of black skipjack at the beach is around \$50 pesos apiece, as fishermen report this is due to the low catch. Between 2 and 23 black skipjack were caught. A yellowfin tuna was also caught, as well as a deep-sea bream. The weather was cloudy, with high waves.

Participants:

- Women: 4

- Men: 10



Photograph 3. Evidence of the vessels that went out to fish for black skipjack, August 9, 2025.



Photograph 4. Evidence of black skipjack monitoring on the vessels REBECA and KEIKO III.

“Black Skipjack Fishing Monitoring” Report for August of 2025.

Fisheries monitoring from August 16, 2025.

On August 16th of this year, at 7:30 a.m., skipjack tuna monitoring activities began on Puerto Ángel's main beach. Nimsy Mildred Matuz Ruiz performed weight and length measurements, while Brianna Denisse Sánchez Zárte recorded the data on specially designed tables and took photographs.

The morning was cloudy, the following data was obtained from these vessels:

- KEIKO III: caught 30 black skipjacks, of which 3 were recorded with artisanal trolling.
- AMERICA: 40 black skipjacks were caught, 5 were recorded.
- MELANY: caught 40 black skipjacks, 2 were recorded.
- SANTA FE II: 42 black skipjacks were caught, 1 was recorded.
- REBECA: captured 54 black skipjacks, 5 specimens were recorded keg.

5 boats went out for skipjack fishing, however, there were 4 Boats that didn't go fishing. Fishing was mostly done off Puerto Ángel and Toba. Prices at the beach ranged between \$40 and \$50 pesos.

Participants:

- Women: 2
- Men: 6



Photograph 5. Return of the Santa Fe III vessel from artisanal black skipjack fishing on August 16, 2025.



Photograph 6. Evidence of weight and size capture in black skipjacks during beach monitoring for the day of August 16, 2025.



“Skipjack Fishing Monitoring” Report for August 2025.

Fisheries monitoring from August 22, 2025.

On August 16th of this year, at 7:00 a.m., skipjack tuna monitoring activities began on Puerto Ángel's main beach. They were coordinated by Efraín Castillo Lorenzano, who performed weight and length measurements, while Brianna Denisse Sánchez Zárate recorded the data on specially designed tables and took photographs.

The morning was sunny, the captains reported warm sea water and cloudy greenish color, the following data were obtained from these vessels:

- MELANY: caught 0 black skipjacks during her fishing trip.
- AMERICA: caught 0 black skipjack during its fishing trip.
- KEIKO III: caught 0 black skipjacks during his fishing trip.
- REBECA: caught 0 black skipjack during her fishing trip, reporting very turbid water. • JUQUILA: caught 0 black skipjack during her fishing trip, reporting very turbid water. • KELLY: caught 0 black skipjack during her fishing trip, reporting

very cloudy and warm water.

- Santa Fe II caught 0 black skipjacks during its fishing trip, they report very cloudy and warm water.
- JASIVE II: caught 0 black skipjack, no specimens were recorded since there was an absence of kite.
- FERNANDITA: caught 0 black skipjack and 1 horse mackerel; no record was taken due to demand for sale. • ALBATROS II: caught 2 black skipjack; no records could be taken because it sold quickly.
- LICHITO: captured 0 specimens, there were no records due to the absence of the keg.
- ARCANGEL: captured 1 specimen, no records for sale. • LA ODISEA: captured 5 specimens, 3 black skipjack tuna were recorded.

12 boats went out for skipjack fishing, however, there was no Good fishing, as almost all boats returned empty; this could be due to the turbidity of the water. Fishing was mostly done in Zapotengo, off Puerto Ángel and Toba. Prices at the beach ranged between \$60 and \$80 pesos.

Participants:

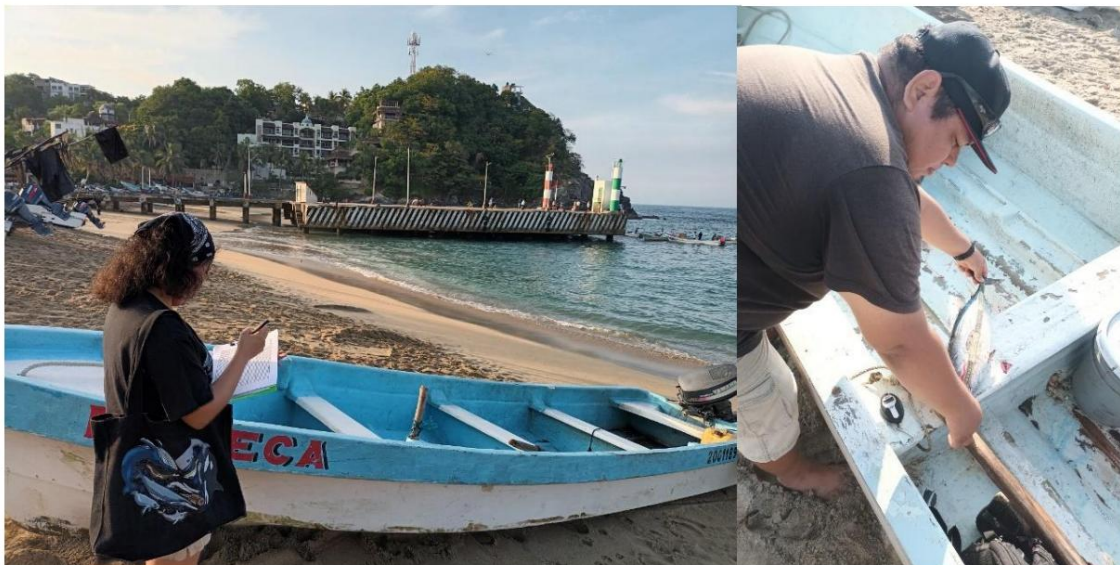
- Women: 1
- Men: 16



Photograph 7. Return of the vessels that went out to fish for black skipjack on August 22, 2025.



Photograph 8. Return of the vessel America that went out to fish for black skipjack on August 22, 2025.



Photograph 9. Recording and data collection in field forms on the vessel REBECA, on August 22, 2025.



“Skipjack Fishing Monitoring” Report for August 2025.

Corresponding dates: August 2, August 9, August 16, August 22, August 29, 2025.

Fisheries monitoring of the , August 29, 2025.

He , On August 29th of this year, at 7:00 a.m., skipjack tuna monitoring activities began on Puerto Ángel's main beach. Coordinated by Efraín Castillo Lorenzano, who performed weight and length measurements, Brianna Denisse Sánchez Zárate recorded data on specially designed tables, and photographed the animals.

The morning was cloudy, the captains reported that they went fishing later due to the forecast of rain, the following data was obtained from these vessels:

- AMERICA: captured 15 specimens, there was no record due to its rapid growth. sale.
- KEIKO III: captured 7 specimens, there was no record due to rapid sale.
- MELANY: caught 2 specimens, 2 black skipjack were recorded. • EMMANUEL: caught 2 specimens, however, they were fin tuna. yellow.
- KELLY: caught 150 black skipjacks, of which 4 were recorded.
- JUQUILA: 4 specimens were caught (3 black skipjack and 1 yellowfin tuna), only the data for the tuna was recorded, due to its rapid sale.
- FERNANDITA: caught 42 black skipjacks, of which they were measured and weighed 9.
- JOSMARCITO: caught 1 specimen of yellowfin tuna.
- REBECA: I caught 1 specimen, but it was a yellowfin tuna.
- JASIVE II: caught 0 black skipjack.
- SANTA FE II: captured 40 specimens, there was no record due to its rapid sale.

Eleven vessels went out fishing for skipjack, catching between 2 and 150 black skipjack. However, another species, yellowfin tuna, was also caught. Fishing was mostly done within 1 mile off Puerto Ángel, Zipolite, Salchi, and San Agustín de las Flores and La Blanca.

The price at the beach was between \$50 and \$60 pesos.

Participants:

- Women: 3

- Men: 15



Photograph 10. Evidence of the high demand and rapid sale of skipjacks caught on August 29, 2025.



Photograph 11. Evidence of skipjack fishing monitoring on the KEIKO III vessel, on August 29, 2025.



Photograph 12. Evidence of the sale and purchase of black skipjack on the vessel AMERICA.



Photograph 13. Evidence of the capture of yellowfin tuna in the artisanal black skipjack fishery on August 29, 2025.



Annex 1. Monitoring tables for Skipjack from August 2, 2025.

KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	Facing nozzle	Vessel	Dionysus	Art of fishing	Trolling Artisanal
Capture (# individuals)	10	Total Capt. (kg)		Fishing time/ Start-finish	1 hr 30min
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	12L
Captain/man in charge	José Antonio	Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		47	1.6	
2	Black kite		47.5	1.65	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	Salche Ship America			Art of fishing	Trolling Artisanal
Capture (# individuals)	15	Total Capt. (kg)		Fishing time/ Start-finish	1 hr and 30 min
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	10L
Captain/manager Gonzalo		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		51	2	
2	Black kite		46.3	1.47	
3	Black kite		51	1.73	
4	Black kite		49.5	1,800	
5	Black kite		52	1.94	



KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	Facing kite	Albatros II vessel		Art of fishing	Trolling Artisanal
Capture (# individuals)	18	Total Capt. (kg)		Fishing time/ Start-end	2 hrs
Price at the beach		Other captured species #	1	Gasoline (liters and \$)	10L
Captain/man in charge	Alberto Lamb	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	Black kite	48.5	1.77		
2	Black kite	46.5	1.47		
3	Black kite	48.5	1.75		
4	Black kite	48	2.24		
5	Black kite	40	1.87		
6	Black kite	49	1.56		
7	Black kite	50	1.47		

KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	Zapotengo Melany Vessel			Art of fishing	Trolling Artisanal
Capture (# individuals)	24	Total Capt. (kg)		Fishing time/ Start-end	1 hr 30min
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	10L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
					There was no record of
					data on demand
					sale



KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	Zapotengo	Vessel	Angel	Art of fishing	Trolling Artisanal
Capture (# individuals)	20	Total Capt. (kg)		Fishing time/ Start-end	2 hrs
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	10L
Captain/man in charge	Efren Fierros Aragon	Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg) Comments	
					They were not taken data
					by request of
					sale

KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site		Vessel	Fernandita II	Art of fishing	Trolling Artisanal
Capture (# individuals)		Total Capt. (kg)		Fishing time/ Start-finish	
Price at the beach		Other captured species #		Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	1	Food \$	
Individual		Species	Length (cm)	Weight (kg)	Comments
					No data was captured due to the captain's unavailability.



KITE MONITORING – PUERTO ÁNGEL, OAXACA 02 / 08 /2025

Reference Site	The white one facing Zipolite	Juquila boat		Art of fishing	Trolling Artisanal
Capture (# individuals)	16	Total Capt. (kg)		Fishing time/ Start-end	2 hrs 30 min.
Price at the beach	\$30	Other captured species #		Gasoline (liters and \$)	10 L
Captain/man in charge	Alexander Alcantara	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				No data was captured per sale	

Annex 2. Monitoring tables for Skipjack from August 9, 2025.

KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Reference Site	Scissors	Ship America		Art of fishing	Trolling Artisanal
Capture (# individuals)	10	Total Capt. (kg)		Fishing time/ Start-finish	1 hr 30min
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	15L
Captain/manager Gonzalo		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		48	1.82	
2	Black kite		48	1.94	
3	Black kite		47	1.88	
4	Black kite		53	1.8	



KITE MONITORING – PUERTO ÁNGEL, OAXACA _09___/08___/2025					
Reference Site	Sausage	Keiko III vessel		Art of fishing	Artisanal Trolling
Capture (# individuals)	3 barrels (2 blacks and 1 salema of height)	Capt. Total (kg)		Fishing time/ Start-finish	2 hrs
Price at the beach \$50		Other captured species #	Salema high 1	Gasoline (liters and \$)	12L
Captain/man in charge	Jerome Rodriguez	No. of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		50	2	
2	Black kite		47	1.88	

KITE MONITORING – PUERTO ÁNGEL, OAXACA _09___/08___/2025

Reference Site	Forehead to Puerto Ángel and Salche	Emmanuel vessel		Art of fishing	Trolling Artisanal
Capture (# individuals)	1	Total Capt. (kg)		Fishing time/ Start-end	1 hr and 30 min.
Price at the beach \$50		Other captured species #	No	Gasoline (liters and \$)	10L
Captain/man in charge			1	Food \$	



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Individual	Species	Length (cm)	Weight (kg)	Comments
1	Black kite	50	1.94	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Reference Site	Salchi Boat	Rebecca		Art of fishing	Trolling Artisanal
Capture (# individuals)		Total Capt. (kg)		Time of fishing/ Start-end	2 hrs
Price at the beach		Other captured species #	Tuna 1	Gasoline (liters and \$)	18L
Captain/Manager Elieser		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				They were not taken data on demand for black skipjack	



KITE MONITORING – PUERTO ÁNGEL, OAXACA _09___/08___/2025

Reference Site	Coyula Apostles Lowlands	Kelly boat		Art of fishing	Trolling Artisanal
Capture (# individuals)	3	Total Capt. (kg)		Time of fishing/ Start- end	2 hrs
Price at the beach	\$50	Other captured species #	Tuna 1	Gasoline (liters and \$)	18L
Captain/Manager Gustavo		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	Black kite			No data was taken due to demand for black barrel from resellers.	
2	Black kite				



KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Reference Site	Apostles-coyula	Vessel	Saint Faith III	Art of fishing	Trolling Artisanal
Capture (# individuals)	8	Total Capt. (kg)		Time of fishing/ Start-end	2 hrs 30 min.
Price at the beach	\$50	Other captured species #	Tuna 1	Gasoline (liters and \$)	20L
Captain/man in charge	Tereso Rodriguez	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				They were not taken data on demand from the black barrel by resellers	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Zapotengo Reference Site	Josmarcito Vessel			Art of fishing	Trolling Artisanal
Capture (# individuals)	22	Total Capt. (kg)		Time of fishing/ Start-end	2 hrs
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	12 L
Captain/man in charge	Hector Marquez	Number of crew members	2	Food \$	



Individual	Species	Length (cm)	Weight (kg)	Comments
				No data was taken due to demand for black barrel from resellers.

KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Reference Site	Facing Puerto Ángel and Tuff	Melany boat		Art of fishing	Trolling Artisanal
Capture (# individuals)	3	Total Capt. (kg)		Fishing time/ Start-end	1 hr 30 min.
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	12 L
Captain/man in charge	Ignacio Cabrera	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
	Black kite			No data was taken at the request of the black barrel by resellers	



KITE MONITORING – PUERTO ÁNGEL, OAXACA 09 / 08 /2025

Reference Site	Forehead to Saint Augustin de las Flowers	Vessel	Albatross II	Art of fishing	Trolling Artisanal
Capture (# individuals)	23	Total Capt. (kg)		Fishing time/ Start-end	3 hrs
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	30L
Captain/man in charge	Gift Beto	Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
	Black kite				They were not taken data on demand from the black barrel by resellers

Annex 3. Monitoring tables for Skipjack from August 16, 2025.

KITE MONITORING – PUERTO ÁNGEL, OAXACA 16 / 08 /2025

Reference Site	Forehead to Puerto Angel	Keiko III vessel		Art of fishing	Trolling Artisanal
Capture (# individuals)	30 Total	Capt. (kg)		Fishing time/ Start-finish	2 hrs
Price at the beach \$50		Other captured species #		Gasoline (liters and \$)	12L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		52.5	2.88	They didn't come out
2	Black kite		49.5	1.91	boats
3	Black kite		48	1.88	EMMANUEL
					ALBATROZ II
					DIONYSUS
					KIRO II

KITE MONITORING – PUERTO ÁNGEL, OAXACA 16 / 08 /2025

Reference Site		Ship America		Art of fishing	Trolling Artisanal
Capture (# individuals)	40	Total Capt. (kg)		Fishing time/ Start- end	1 hr 30 min
Price at the beach	\$40	Other captured species #		Gasoline (liters and \$)	15L
Captain/manager Gonzalo		Number of crew members	1	Food \$	



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Individual	Species	Length (cm)	Weight (kg)	Comments
1	Black kite	50	1.88	
2	Black kite	55	1.86	
3	Black kite	45	1.83	
4	Black kite	50	1.83	
5	Black kite	45	1.89	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 16 / 08 /2025

Reference Site	Zapotengo-Toba	Melany boat		Art of fishing	Trolling Artisanal
Capture (# individuals)	40	Total Capt. (kg)		Time of fishing/ Start-end	2 hrs
Price at the beach	\$40	Other captured species #		Gasoline (liters and \$)	10L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	Black kite	50.5	1.82		
2	Black kite	46.7	1.88		

KITE MONITORING – PUERTO ÁNGEL, OAXACA 16 / 08 /2025

Reference Site	Scissors-tuff	Santa Fe II vessel		Art of fishing	Trolling Artisanal
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Capture (# individuals)	42 Total	Capt. (kg)		Fishing time/ Start-end	2 hrs
Price at the beach \$40		Other captured species #		Gasoline (liters and \$)	15L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		48.5	1.87	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 16 / 08 /2025

Reference Site	Facing Puerto Angel-tuff	Rebeca boat		Art of fishing	Trolling Artisanal
Capture (# individuals) 54		Total Capt. (kg)		Time of fishing/ Start-end	2 hrs
Price at the beach \$40		Other captured species #		Gasoline (liters and \$)	20L
Captain/manager Gonzalo		Number of crew members	2	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		52	1.8	
2	Black kite		48	1.88	
3	Black kite		48	1.81	
4	Black kite		48	1.88	



5	Black kite	48.5	1.96	
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Annex 4. Monitoring tables for Skipjack from August 22, 2025.

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22___/_08___/2025

Reference Site		America ship		Art of fishing	Trolling Artisanal
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-end	1 hr 30min
Price at the beach		Other captured species #		Gasoline (liters and \$)	10L
Captain/manager Gonzalo		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					There was no black skipjack caught.

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22___/_08___/2025

Toba Reference Site Melany Vessel				Art of fishing	
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-finish	1 hr
Price at the beach		Other captured species #		Gasoline (liters and \$)	5 L
Captain/man in charge			1	Food \$	



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Individual	Species	Length (cm)	Weight (kg)	Comments
				There were no captures of
				black kite

KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site	Forehead to Puerto Ángel and Salche	Keiko III vessel		Art of fishing	
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-finish	1 hr and 30 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	10L
Captain/man in charge		Number of crew members	2	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				There were no black skipjack caught. Cloudy and warm water is reported	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site		Rebeca boat		Art of fishing	
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Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-end	1 hr and 30 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	2	Food \$	
Individual		Species	Length (cm)	Weight (kg)	Comments
					There were no black skipjack caught. Cloudy and warm water is reported

KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site		Vessel	Juquila	Art of fishing	
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-finish	1 hr and 30 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	10 L
Captain/man in charge		Number of crew members	2	Food \$	



Individual	Species	Length (cm)	Weight (kg)	Comments
				There were no black skipjack caught. Cloudy and warm water is reported

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_ / _08_ /2025

Reference Site		Vessel	Kelly	Art of fishing	
Catch (# individuals) 0 Total Catch (kg)				Time of fishing/ Start-finish	1 hr and 40 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	15 L
Captain/man in charge		Number of crew members	2	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				No black skipjack were caught. Turbid, warm water is reported.	

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_ / _08_ /2025

Reference Site		Vessel	Santa Fe II	Art of fishing	
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/ Start-end	2 hrs



Price at the beach		Other captured species #		Gasoline (liters and \$)	
Captain/man in charge	Tereso Rodriguez	Number of crew members	2	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					There were no black skipjack caught. Cloudy and warm water is reported

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_/_/08_/2025

Reference Site	The white	Fernandita vessel		Art of fishing	
Capture (# individuals)	1	Total Capt. (kg)		Fishing time/ Start-end	2 hrs
Price at the beach		Other captured species #	Mackerel	Gasoline (liters and \$)	10 L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					There were no black skipjack caught.



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KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site		Albatros II vessel		Art of fishing	
Capture (# individuals) 2		Total Capt. (kg)		Time of fishing/ Start-end	2 hrs
Price at the beach		Other captured species #		Gasoline (liters and \$)	10 L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				It was not measured by demand sale	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site		Lichito boat		Art of fishing	
Capture (# individuals)	0	Total Capt. (kg)		Fishing time/	1 hr and 30 min.



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				Start-end	
Price at the beach		Other captured species #		Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					There were no black skipjack caught. Cloudy and warm water is reported

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_/_08_/2025

Reference Site	Puerto Angel-Coyula	Arcangel vessel		Art of fishing	trolling artisanal
Capture (# individuals)	1	Total Capt. (kg)		Fishing time/ Start-finish	2 hrs 30 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	10 L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					were not taken data by sales demand.



KITE MONITORING – PUERTO ÁNGEL, OAXACA 22 / 08 /2025

Reference Site		The Odyssey Ship		Art of fishing	trolling artisanal
Catch (# individuals) 5 Total Catch (kg)				Fishing time/ Start-finish	2 hrs and 30 min.
Price at the beach	\$60-80	Other captured species #		Gasoline (liters and \$)	10 L
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Black kite		53	1.86	
2	Black kite		48	1.41	
3	Black kite		51	1.83	

Annex 5. Monitoring tables for Skipjack from August 29, 2025.

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_/_08_/2025

Reference Site	Forehead to Puerto Angel- Zipolite	EMMANUEL vessel		Art of fishing	Trolling commercial
Capture (# individuals)	2	Total Capt. (kg)		Fishing time/ Start- end	2 hr 30min
Price at the beach		Other captured species #	2 tuna fins yellow	Gasoline (liters and \$)	10L
Captain/man in charge		Number of crew members	2	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_/_08_/2025

Reference Site	1 mile Facing Puerto Angel	MELANY boat		Art of fishing	Trolling artisanal
Capture (# individuals)	2	Total Capt. (kg)		Fishing time/ Start- end	2 hrs.
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	10L



Captain/man in charge	Ignacio Cabrera	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	Black kite	46	1.86		
2	Black kite	46	1.45		

KITE MONITORING – PUERTO ÁNGEL, OAXACA _22_/_08_/_2025

Reference Site	1 mile Front to Puerto Angel	Vessel	KEIKO III	Art of fishing	Trolling artisanal
Capture (# individuals)	7	Total Capt. (kg)		Time of fishing/ Start-end	1 hr and 40 min.
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	12L
Captain/man in charge	Jerome Rodriguez	Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				I don't know They recorded data on demand sale	



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KITE MONITORING – PUERTO ÁNGEL, OAXACA 29 / 08 /2025

Reference Site	Facing Puerto Angel	Ship AMERICA		Art of fishing	Trolling Artisanal
Capture (# individuals)	15	Total Capt. (kg)		Fishing time/ Start-end	1 hr and 30 min.
Price at the beach		Other captured species #		Gasoline (liters and \$)	10L
Captain/manager Gonzalo		Number of crew members	1	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
					They were not taken data on demand for black skipjack

KITE MONITORING – PUERTO ÁNGEL, OAXACA 29 / 08 /2025

Reference Site	Forehead to Puerto Angel	JOSMARCITO boat		Art of fishing	Trolling Artisanal
Capture individuals) (#		Total Capt. (kg)		Fishing time/	2 hrs and 30 min.



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				Start-finish	
Price at the beach		Other captured species #	1 yellowfin tuna	Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	

KITE MONITORING – PUERTO ÁNGEL, OAXACA _29___/_08___/2025

Reference Site	Forehead to Puerto Angel	FERNANDITA boat		Art of fishing	Trolling Artisanal
Capture (# individuals)	42	Total Capt. (kg)		Time of fishing/ Start-end	2 hrs and 30 min.
Price at the beach	\$50	Other captured species #		Gasoline (liters and \$)	20 L
Captain/man in charge		Number of crew members	2	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	Black kite	47	1.28		
2	Black kite	50	1.84		
3	Black kite	49	1.88		
4	Black kite	44	1.16		
5	Black kite	49	1.87		
6	Black kite	49	1.8		
7	Black kite	50	1.81		



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8	Black kite	50	1.88	
9	Black kite	51	1.87	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 29 / 08 /2025

Reference Site	The white	REBECA vessel		Art of fishing	Rapala commercial
Capture (# individuals)	1	Total Capt. (kg)		Fishing time/ Start-finish	2 hrs and 30 min.
Price at the beach		Other captured species #	1 tuna fin yellow	Gasoline (liters and \$)	10 L
Captain/Manager Elieser		Number of crew members	2	Food \$	
Individual	Species		Length (cm)	Weight (kg)	Comments
1	Yellowfin tuna			2.46	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 29 / 08 /2025

Reference Site		JASIVE II vessel		Art of fishing	
Capture (# individuals)		Total Capt. (kg)		Time of fishing/	2 hrs



				Start-end	
Price at the beach		Other captured species #		Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
				There were no black skipjack catches	

KITE MONITORING – PUERTO ÁNGEL, OAXACA 29 / 08 /2025

Reference Site	Saint Augustine of the Flowers	KELLY vessel		Art of fishing	Artisanal trolling
Capture individuals) (#	150	Total Capt. (kg)		Fishing time/ Start-finish	3 hrs and 30 min.
Price at the beach	60%	Other captured species #		Gasoline (liters and \$)	25L
Captain/man in charge		Number of crew members	1	Food \$	



Individual	Species	Length (cm)	Weight (kg)	Comments
1	Black kite	50	1.73	
2	Black kite	50	1.66	
3	Black kite	53	1.89	
4	Black kite	45	1.49	

KITE MONITORING – PUERTO ÁNGEL, OAXACA _29_ / _08_ /2025

Reference Site	Forehead to Puerto Angel	JUQUILA vessel		Art of fishing	Trolling artisanal
Capture (# individuals)	3	Total Capt. (kg)		Fishing time/ Start-finish	3 hrs
Price at the beach		Other captured species #	1 tuna fin yellow	Gasoline (liters and \$)	
Captain/man in charge		Number of crew members	2	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	
1	yellowfin tuna		3.2		



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SKIP SAMPLING – PUERTO ÁNGEL, OAXACA _29_/_08_/2025					
Reference Site	Apostles to Sausage	Santa FE vessel	III	Art of fishing	Artisanal trolling
Capture (# individuals)	40	Total Capt. (kg)		Fishing time/ Start-end	3 and a half hours
Price at the beach		Other captured species #		Gasoline (liters and \$)	2.5
Captain/man in charge		Number of crew members	1	Food \$	
Individual	Species	Length (cm)	Weight (kg)	Comments	