BAJA CALIFORNIA AND THE SEA OF CORTEZ

26 MARCH – 6 APRIL 2017

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INTRODUCTION

Although not my normal type of trip, I finally succumbed to the lure of Baja California, participating as a client on a Wildwings' cruise on the Spirit of Adventure from San Diego down the Pacific coast of Baja California and into the Sea of Cortez. The full trip report with photos will be available at www.wildwings.co.uk but the following summarises my own sightings.

It was a very successful trip with ten species of cetaceans including three Peruvian (Pygmy) Beaked Whales, Dwarf Sperm Whale, Sperm Whale and four Blue Whales, Guadalupe Fur Seal, some good birds including an unexpected Short-tailed Albatross although the best of all were the truly spectacular leaping Smooth- and Spiny-tailed Mobulas (Rays).

ITINERARY

26th Post dark departure from San Diego.

27th-28th Sailing south along the coast of Baja with stops on or offshore from Islas Todos Santos

and Islas San Benitos.

29th-**30**th San Ignacio Lagoon.

31st Sailing south through Magdalena Bay.

1st -5th Sea of Cortez with stops/landings including Los Frailes, Islas San Jose, Islas Santa

Cristalina and Espiritu Santo,

6th Disembark early morning at Cabo San Lucas

MAMMALS

Numbers quoted are my own personal counts unless indicated otherwise and numbers of dolphins and Humpback Whales in particular are only a small proportion of those seen in total on the trip.

Grey Whale

Eschrichtius robustus

27th – two as we headed south along the Pacific coast.
29th & 30th – 40+ per day in San Ignacio Lagoon. Fabulous encounters from the pangas but personally I preferred the views from the Spirit of Adventure with whales breaching close to the boat, rubbing themselves against the boat and giving fabulous views in the clear waters their size being easier to appreciate from the higher viewpoint.

Blue Whale

Balaenoptera musculus

27th – one as we headed south along the Pacific coast.
31st – great views of two in Magdalena Bay with one particularly large individual close to the boat for over an hour.
1st – excellent views of another in the Sea of Cortez.

Fin Whale

Balaenoptera physalus

4th – two briefly close to the bows of the ship.

Humpback Whale

Megaptera novaeangliae

Under-recorded but one on the 28^{th} , two on the 31^{st} , 3+ on the 1^{st} , two on the 2^{nd} , 3+ on the 3^{rd} and 3+ on the 5^{th} including

several breaching animals some close to the boat.

Sperm Whale

Physeter microcephalus

One briefly and distantly on the 2nd in the Sea of Cortez was refound on the 3rd and gave good views as we sailed towards it before diving and subsequently only giving views into the sun.

Dwarf Sperm Whale

Kogia simus

One seen briefly but well in the Sea of Cortez on the 2nd.

Peruvian (Pygmy) Beaked Whale

Mesoplodon peruvianus

At least three of this rarely-seen species seen at mid-range in the Sea of Cortez on the 2nd.

Short-beaked Common Dolphin

Delphinus delphis

100s at sea off the Pacific coast on the 27th.

Long-beaked Common Dolphin

Delphinus capensis

100s approaching the southern tip of Baja on the 31st and in the Sea of Cortez on the 2nd and 3rd.

Bottlenose Dolphin

Tursiops truncates

Under-recorded. Inshore form. 6+ on the 29th and three on the 30th in San Ignacio Lagoon. Offshore form. 20+ in the Sea of

Cortez on the 2nd.

Harbour Seal

Phoco vitulina

Eight on Islas Todos Santos on the 27th.

California Sealion

Zalophus californianus

50+ in San Diego Marina on the 26th, five at sea on the 27th, 31st and 5th and 50+ at a colony in the Sea of Cortez on the 4th.

Northern Elephant Seal

Mirounga angustirostris

10+ on Islas Todos Santos on the 27th and 200+ on Islas San

Benitos on the 28th.

Guadalupe Fur Seal

Arctocephalus townsendi

A poor return with a single on Islas San Benitos on the 28th with two more seen by other members of the group.

Black-tailed Jackrabbit

Lepus californicus

Singles at Los Frailes on 1st and 5th.

White-tailed Antelope Squirrel

Ammospermophilus leucurus

One at Los Frailes on the 5th.

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SELECTED REPTILES, FISH AND RAYS

Loggerhead Turtle

Two at sea on the 31st.

Caretta caretta

Desert Iguana

Dipsosaurus dorsalis

5+ on Islas Santa Catalina on the 3rd.

Common Chuckwalla

Sauromalus ater

3+ on Islas Santa Catalina on the 3rd.

Santa Catalina Side-blotched

Lizard Uta squamata

One on Islas Santa Catalina on the 3rd.

Side-blotched Lizard

Uta stansburiana

Small numbers at a number of stops.

Western Whiptail

Cnemidophorus tigris

Small numbers Islas San Benitos.

Catalina Rattlesnake

Crotalus catalinensis

One on Islas Santa Catalina on the 3rd.

Thresher Shark

Alopias vulpinus

One jumping clear of the water in the Sea of Cortez on the 3rd.

Smooth-tailed Mobula

Mobula munkiana

My highlight of the trip. Seen on three days in the Sea of Cortez with dozens jumping close to the boat on the $4^{\rm th}$ as we toasted them with margaritas in hand. Spectacular is an

understatement.

Spiny-tailed Mobula

Mobula japonica

Smaller numbers of these on two days in the Sea of Cortez but

even more spectacular being larger and more acrobatic.