WILDLIFE TRAVEL



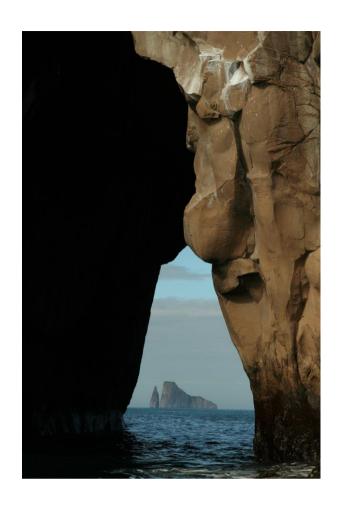
Leaders

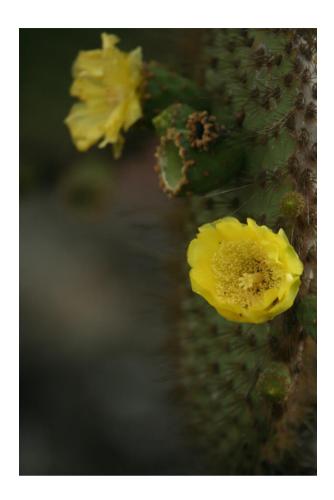
Philip Precey Fausto Rodriguez Wildlife Travel Guayaquil, Ecuador

#	DATE	LOCATIONS & NOTES
1	23 rd Jan	Travel
2	24 th Jan	Guayaquil to Salinas: Ecuasal salt lakes & El Azucar (dry scrub stop)
3	25 th Jan	Guayaquil to Galapagos: Baltra, highlands of Santa Cruz, Puerto Ayora
4	26 th Jan	Floreana:
		Asilo de la Paz, Puerto Vellasco Ibarra, Devil's Crown, Punta Cormorant
5	27 th Jan	Espanola: Punta Suarez, Gardner Islet and Gardner Bay
6	28 th Jan	San Cristobal:
		Cerro Brujo, Kicker Rock, Cerro Tijeretas, Puerto Baquerizo Moreno
7	29 th Jan	Santa Fe & Plaza Sur
8	30 th Jan	North Seymour & Bartholome
9	31 st Jan	Sullivan Bay, Santiago & Rabida
10	1 st Feb	Caleta Tortuga Negra & transfer to Puerto Ayora
11	2 nd Feb	Santa Cruz highlands: Los Gemelos, Mariposas Ranch lava tunnel, Cerro Crocker
12	3 rd Feb	Charles Darwin Research Station.
13	4 th Feb	Travel from Baltra to Guayaquil
14	5 th Feb	Guayaquil: city tour and departure
15	6 th Feb	Madrid & home

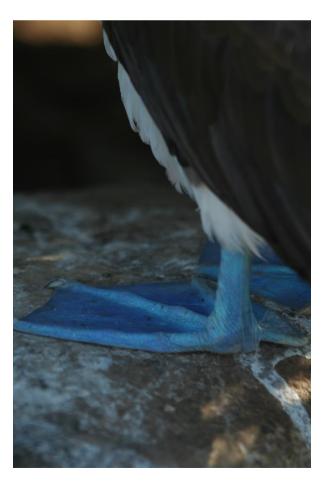
Philip's photos from this trip can be seen at http://www.flickr.com/photos/wildlifetravel/sets/72157629178401841/with/6820541205/











DIARY

24th January 2012: Guayaquil and Sta Elena Peninsula.

A long day, but hopefully a good one: our first stop was at a roadside petrol station for a comfort break, but we also enjoyed the comings and goings of the birdlife at a fruiting tree: an amazing variety of birds was using this tiny tree, including a superb Blue-crowned Motmot resting and preening on the electricity wire.

Onwards we went, finally arriving at the Ecuasal salt plans, near the aptly named Salinas, where large numbers of waders and water birds were gathered. Most exciting were around 100 Chilean Flamingos, but we also enjoyed the less flamboyant wading birds: hundreds of Wilson's Phalaropes, with smaller numbers of many others. 3 Kelp Gulls dwarfed the Grey-hooded and Laughing Gulls; terns included numerous large, carrot-beaked Royal Terns, a handful of Cabot's Terns (very recently 'just' Sandwich Terns, but now having been split from the European species), 5 Black Terns and a single Common Tern.

Lunch was at a sea front restaurant in Salinas, where fish, of course, was on the menu. On the way back to Guayaquil we stopped near El Azucar in some dry scrub, a characteristic (and, unfortunately, increasingly threatened by agricultural clearance) habitat of the Tumbesian region of southern Ecuador and northern Peru, where we found several Tumbesian specialities: chief amongst these was a handsome White-tailed Jay, which sat on the top of a dead tree, allowing us all to get good views through the 'scope.

A long day ended with a good evening meal, the first of many...

Brown Pelican *Pelecanus occidentalis* Blue-footed Booby *Sula nebouxii*

Magnificent Frigatebird Fregata magnificens

Neotropic Cormorant, Phalarcrocorax brasilianus

Striated Heron *Butorides striatus*Snowy Egret *Egretta thula*Great Egret *Ardea alba*

Chilean Flamingo *Phoenicopterus chilensis* White-cheeked Pintail *Anas bahamensis*

Blue-winged Teal *Anas discors*Turkey Vulture *Cathartes aura*Black Vulture *Cathartes atratus*Pearl Kite *Gampsonyx swainsonii*Harris Hawk *Parabuteo unicinctus*

Northern Crested Caracara *Caracara cheriway* American Oystercatcher *Haematopus palliatus* Black-necked Stilt *Himantopus mexicanus*

Grey Plover Pluvialis squatarola

Semipalmated Plover Charadrius semipalmatus

Snowy Plover *Charadrius nivosus* Whimbrel *Numenius phaeopus*

Western Willet Catoptrophorus inornatus

Sanderling Calidris alba

Least Sandpiper *Calidris minutilla*Semipalmated Sandpiper *Calidris pusilla*Wilson's Phalarope *Phalaropus tricolor*Ruddy Turnstone *Arenaria interpres*Spotted Sandpiper *Actitis macularia*Lesser Yellowlegs *Tringa flavipes*

Kelp Gull *Larus dominicanus*

Grey-hooded Gull Chroicocephalus cirrocephalus

Laughing Gull Leucophaeus atricilla

Salinas: offshore & Ecuasal One or two offshore from Salinas common overhead near the coast

Ecuasal

Two at Ecuasal

Ecuasal Ecuasal c100, Ecuasal Ecuasal

a group of about 6 in the distance at Ecuasal

Common. Long tail

Common. Short tail, pale near the wing tips 2 pairs on roadside wires, near El Azucar 1 wet adult by the road on the way to Salinas 1 adult by the roadside, near Guayaguil

On the beach at Salinas

Ecuasal Ecuasal Ecuasal Ecuasal

Ecuasal: the tall, grey wader with black & white wings

Ecuasal

Very common, Ecuasal. Tiny, straight beak.

Ecuasal. Short straight beak Several hundred, Ecuasal

Ecuasal Ecuasal Ecuasal

5, Ecuasal: the big 'black backed' gull

Common at Ecuasal 2 or 3, Ecuasal

Cabot's Tern Sterna acuflavidus

Royal Tern Sterna maxima

Common Tern Sterna hirundo

Black Tern Chlidonias niger

Croaking Ground Dove Columbina cruziana

Ecuasal

5+ at Ecuasal

El Azucar

White-tipped Dove *Leptotila verreauxi* Calling near El Azucar (heard only)

Feral Pigeon Columba livia Guayaquil

Pacific Parrotlet Forpus coelstis Tiny green parrot, flying near El Azucar

Groove-billed Ani Crotophaga sulcirostris El Azucar

Blue-crowned Motmot *Momotus momota*One on the wires by the petrol station

Pacific Hornero *Furnarius cinnamomeus* El Azucar, with large mud oven nests on branches

Collared Antshrike Sakesphorus berardi A female at El Azucar: Tumbesian Endemic

Common Tody-Flycatcher *Todirostrum cinereum*Tawny-crowned Pygmy Tyrant *Euscarthmus meloryphus*Tiny but noisy, El Azucar
Baird's Flycatcher *Myiodynastes bairdii*El Azucar: Tumbesian Endemic
Rusty-margined Flycatcher *Myiozetes cayanensis*Tropical Kingbird *Tyrannus melancholicus*Common roadside bird
Snowy-throated Kingbird *Tyrannus niveigularis*One posing well at El Azucar

Grey-breasted Martin *Progne chalybea*Common around Guayaquil and elsewhere
Fasciated Wren *Campylorhynchus fasciatus*El Azucar, the builder of the large twig nests

Long-tailed Mockingbird *Mimus longicaudatus*Common roadside bird in arid areas, also near El Azucar

Tropical Gnatcatcher *Polioptila plumbea* El Azucar

Red-eyed Vireo *Vireo olivaceus*2 in the fruiting tree by the petrol station
Blue-grey Tanager *Thraupis episcopus*Seen a couple of times from the road

Blue-grey Tanager *Thraupis episcopus* Seen a couple of times from the road Southern Yellow Grosbeak *Pheucticus chrysogaster* 1 at the petrol station, 1 at El Azucar

Saffron Finch *Sicalis flaveola* 2, El Azucar

Crimson-breasted Finch Rhodospingus cruentus 1 male, El Azucar

Variable Seedeater *Sporophila corvina* 2 in the fruiting tree at the petrol station

Parrot-billed Seedeater Sporophila peruviana pair at El Azucar

Peruvian Meadowlark *Sturnella bellicosa* El Azucar, red and black bird by the roadside

Scrub Blackbird *Dives warszewiczi* El Azucar

White-tailed Jay *Cyanocorax mystacalis* 1 showing very well near El Azucar: Tumbesian Endemic

25th January 2012: Guayaquil to Baltra and Santa Cruz

Our (slightly delayed) morning flight took us out over the Pacific and to the Galapagos, with good views for those on the left of the plane over San Cristobal as we flew in to Baltra. After making our way through the many layers of form filling, passport stamping and baggage reclaiming, we entrusted our bags to the care of the sailors from the Daphne, and boarded our bus to take us, via the Athabaca Channel and the arid northern part of Santa Cruz to our lunch stop in the lush and humid highlands.

After lunch, we had a wander around the ranch fields, where surprisingly large numbers of Giant Tortoises were feeding and lazing. It was great to get up close with this iconic Galapagos animal so early in our time on the islands. The other 'must see' creatures from the islands are Darwin's finches, and the fields were swarming with them in mixed flocks of both Small and Medium Ground Finches. Down at the bottom, Fausto's bird whispering not only brought the finches in to investigate him, but also a pair of Galapagos Mockingbirds, one of which posed nicely on the back of a tortoise!

Descending down to Puerto Ayora for a quick post card-purchasing expedition, we finally boarded our boat, the Daphne in the early evening, where we settled in to our cabins and figured out the logistics of unpacking into the spaces available...

26th January 2012: Floreana

Our overnight journey took us south to the island of Floreana.

The morning was spent up in the highlands, via an 'interesting' ride on the hard benches of an open sideded truck. The main reason to venture up here is as the only place in the world to see the critically endangered Medium Tree Finch. And we were very lucky in our quest, with at least 6 different birds eventually showing very well: a cool finch if ever there was one... honest! We also explored some of the human history of the island, from the pirate caves to the bizarre tales of early German colonists.

Our next outing was to Post Office Bay, where we were greeted by a group of five lovely Galapagos Penguins swimming in the bay, a nice surprise. After our first wet landing, we moved up behind the beach to the 'post office' and sorted through the various postcards in the barrel under the watchful eye of a pair of Galapagos Flycatchers. Back to the zodiac and then we travelled a little further around the island to Punta Cormoran and the nearby Devil's Crown. Snorkelling for those who braved the currents was fantastic, with some wonderful rocky reef fish and at least 10 White-tipped Reef Sharks. A couple of turtles swam beneath us while Galapagos Shearwaters and Red-billed Tropicbirds flew noisily over our heads.

We waited until late in the day, with the temperatures starting to cool a bit before we visited Punta Cormoran. The brackish lagoon here is usually home to a breeding colony of Caribbean Flamingos, but alas none were present this year: a handful of White-cheeked Pintail, a Lava Heron or two and some nice waders were all we could manage here.

Plants on the arid hillside included the Hairy Scalesia and Floreana Daisy, both endemic to the island. Down on the beach we enjoyed large numbers of Black Turtles, including at least 3 females who were seriously considering the climb up the beach to lay their eggs.

Back on the boat we had our slightly-delayed welcome cocktail and met the crew who would be looking after us for the week.

27th January 2012: Espanola

After quite a bumpy journey overnight, we awoke to find ourselves anchored off the low island of Espanola: the furthest south east in the archipelago, and the oldest of the islands.

Punta Suarez is one of the most popular sites in the whole archipelago, and thanks to a (very) early start, we managed to avoid the crowds for most of our visit. We were greeted by a welcoming committee of sealions, Hood Mockingbirds, Espanola Lava Lizards and the brightly coloured Espanola sub-species of Marine Iguanas.

The recent rains have obviously benefited the land birds, with several Galapagos Doves and Hood Mockingbirds to be seen and Darwin's finches everywhere. The latter included three species: the now-familiar Small Ground Finch, the small, fine-beaked Lowland Warbler Finch (the Warbler Finch has very recently been recognised as being made up of two very similar species) and the bull-necked, massive-beaked (and apparently, rather shy!) Large Cactus Finch. A couple of Galapagos Hawks were sat sentinel around the island.

The real highlight of the island came as we made our way out of the scrub and into the open... a handful of Waved Albatrosses were still present in the nesting colony (luckily they don't read the books that say there are no albatrosses here in January!), with one bird making her maiden flight as we watched, stumbling her way to the cliff edge before launching off across the Pacific, to a round of applause.

After communing with the albatrosses and the Pacific for a while, we made our way back to the boat.

After lunch, and some snorkelling around Gardner Islet in the company of a very friendly young sea lion, we made another landing, at Gardner Bay. Here we enjoyed a relaxing wander along the powder-soft sands of the Bay, and a swim in the shallow waters before heading back to the boat and setting off north to San Cristobal, enjoying a good variety of seabirds along the way, including our first Galapagos Petrels, and a brief visit from a pod of dolphins.

28th January 2012: San Cristobal

We started our day on San Cristobal with a close encounter with a Bryde's Whale just in front of the boat as we travelled between the port and Cerro Brujo.

After breakfast, we got into the zodiacs and explored the eroded tufa shores of Cerro Brujo, with the zodiacs taking us through a large tunnel in the rock. On the hillside above we could see Gordillo's Scalesia growing on the hillside and the usual boobies and pelicans overhead.

Landing on the white sand beach below Cerro Brujo, we were greeted by a couple of Chatham Mockingbirds and plenty of the lovely San Cristobal Lava Lizards, as well as a handful of the chocolate-brown local subspecies of Marine Iguana. Black-necked Stilts, Least Sandpipers and a handful of White-cheeked Pintails were on the lagoon behind the beach, with Semipalmated Plover, Sanderling, Turnstone and a pair of American Oystercatchers on the beach. Large numbers of Ghost Crabs were scuttling over the sand, while less welcome were the attentions of the Galapagos Horse-flies...

After some great snorkelling from the beach, we returned to the boat and sailed around Kicker Rock, with its nesting colony of Great Frigatebirds, before docking in Puerto Baquerizo Moreno for lunch.

Our afternoon took us to the San Cristobal interpretation centre, a walk up to the top of Frigatebird Hill, looking down over the point where Charles Darwin first made landfall on the islands, and then along into town where we rejoined our boat.

29th January 2012: Santa Fe and Plaza Sur

We woke up in the sheltered bay of the island of Santa Fe, with its own endemic cactus *Opuntia echios var. baringtonensis.* Galapagos Doves flew back and forth across the bay, while the ever-present frigatebirds circled overhead and both Spotted Eagle Rays and Cow-nosed Rays drifted past.

Landing on the beach, we spent some time with the local sea lions, while Fausto searched (unsuccessfully) under the bushes for the endemic Santa Fe Rice Rat. The highlight of our walk round the trail was a handful of the large Santa Fe Land Iguanas, including one young immature animal. We walked among the island's endemic Prickly Pears and saw the rare Heller's Scalesia growing on the cliffs. Alas, the arrival of a big swarm of jellyfish meant we had to rethink our plans of snorkelling in the bay.

For lunch, we moored between the islands of North and South Plaza, with Galapagos Shearwaters busy all around us and sealions playing around the rocks.

After a lazy afternoon, we made our way over to the lovely island of South Plaza (Plaza Sur). The island was carpeted in red *Sesuvium edmonstonei* with the succulent-leaved *Portulaca howelli* just coming into leaf. Land Iguanas sat in the shade of the large *Opuntia* cacti, while a couple of large male Marine Iguanas did their best to ingratiate themselves with the female Land Iguanas.

Also around the cacti, we compared the bill shapes of the two finches on the island: Cactus Finch, with its long, roman-nosed beak, and Small Ground Finch, with its small, triangular beak.

Over at the cliff on the far side we were treated to the sights and sounds of the seabirds: Swallow-tailed Gulls, Galapagos Shearwaters and beautiful Red-billed Tropicbirds, as well as the smells of the sealion bachelor colony...

Back at the 'low' side of the island, we saw why it is we don't snorkel off this island, as a big Bull Shark cruised along the shore, looking for a tasty sealion snack.

30th January 2012: North Seymour and Bartholome

We left the boat being circled by three very large Galapagos Sharks, to visit the seabird colony on North Seymour. On their flimsy nests in the Dwarf Incense Trees both species of frigatebirds were sitting side-by-side: male Great Frigatebirds 'ululated' whilst the nearby male Magnificent Frigatebirds 'drummed', female Great Frigates with their pink eye-lids and Magnificents with blue eye-lids. Land Iguanas lazed at the back of the beach alongside the smaller, darker Marine Iguanas.

Snorkelling along the cliffs we all enjoyed close encounters with a group of tired White-tipped Reef Sharks and a small family of Galapagos Fur Seals were hiding in a cave.

In the afternoon, after travelling around the island, we visited Bartholome. First to the beach, where the highlight was snorkelling with the local population of Galapagos Penguins. Then we made the (slightly damp) pilgrimage to the top of the island and 'the most photographed view in the Galapagos'. Where, of course, we took our photos... From here we also saw a big fish feeding frenzy on one side of the island, and a pod of around 40 Bottle-nosed Dolphins on the other side! A hurried descent took us back to the zodiacs, but unfortunately not fast enough to catch up with the dolphins, which rapidly disappeared into the distance...

31st January 2012: Santiago and Rabida

Our morning excursion took us to the barren lava fields of Sullivan Bay, just opposite Bartholome. Here and there small pioneer patches of Mollugo were growing, while the occasional Galapagos Lava Lizard lived up to its name. A pair of Galapagos Flycatchers put on quite a show, using very nearly everyone as a handy perch!

Highlights of our snorkelling along the shore included a "fly past" from a Galapagos Penguin and a Marine Iquana swimming past.

Travelling from Santiago to Rabida, we passed another pod of Bottle-nosed Dolphins who briefly came in to ride the bow wave before peeling off and leaving us to finish our lunch.

Our final snorkelling of the trip was along the (slightly chilly!) shores of Rabida: a White-tipped Reef Shark, a swim-past turtle, two Marine Iguanas grazing on the algae under the waves and several large stingrays were the highlights.

On the island itself, after a slightly precarious "Indiana Jones" dry landing, we found the endemic Galapagos Tomato growing under Rabida's own Opuntia, had a brief view of a Galapagos Snake slithering across the path, a close view of a young Galapagos Hawk and some great Hermit Crabs under the Black Mangroves.

Our final 'navigation' took us across to the northern end of Santa Cruz for the night...

The premiere of Fausto's new movie, complete with music, was followed by our farewell cocktail and one final dinner on board.

1st February 2012: Caleta Tortuga Negra, Santa Cruz

Our pre-breakfast outing, the last from the boat, took us into the mangrove-fringed lagoon at Caleta Tortuga Negra. A Great Blue Heron stood sentinel at the top of a mangrove, with a Lava Heron sat on its nest further into the lagoon. The finches, mockingbirds and some very noisy Dark-billed Cuckoos were all singing from the trees, a pair of Galapagos Martins (now a very hard to see bird!) flew overhead and several turtles were swimming lazily around the lagoon. Not quite so relaxed was the large female who had at least four suitors... a busy day for some!

And so it was back to the boat for packing... and time to leave. A free afternoon saw us all swaying our way through the streets of Puerto Ayora.

2nd February 2012: Highlands of Santa Cruz

Today we spent in the highlands of the island, first in the Scalesia forest around the twin 'craters' of Los Gemelos, then to the Mariposas ranch to see their lava tunnel and more tortoises, and finally a damp and foggy visit to the Miconia zone at Cerro Crocker.

A whole new range of endemic plants were found up in the Scalesia forest, including Collinvaux's Passion Flower, with its boomerang-like leaves, the Thin-leaved Darwin Shrub and the endemic bromeliad Galapagos Tillandsia. Amongst the Scalesia forest, another suite of finches could be found: here we caught up with Small Tree Finch, Highland Warbler Finch and the extraordinary Woodpecker Finch: it may not look like much, but it's use of tools to wheedle beetle larvae out of the bark makes it very nearly unique (the New Caledonian Crow is the only other bird known to use tools).

A little further down the road, we stopped at the Mariposas ranch. The local owls weren't roosting in the lava tunnel, but we did see a couple of Common Moorhen and a handful of White-cheeked Pintail on the pond and several more Giant Tortoises including a big male with a satellite tag on his back.

After some refreshing lemongrass tea, and a lovely local lunch in Bella Vista, we moved on to Cerro Crocker. Here, an uphill walk took us up into the Miconia zone, a virtual monoculture of *Miconia robinsonia* over the hillside, a fantastic success story after the near-destruction of this habitat by the invasive Quinine tree. Here we also found a single Galapagos Tree Fern, although it was perhaps hard to appreciate the plants in the rain...

For a couple of us at the back of the group, a calling Galapagos Crake eventually came out into the 'open', creeping about like a little mouse in the bracken.

Dinner was at the wonderfully atmospheric Narwhal restaurant, where we were joined (albeit briefly) by a young Galapagos Barn Owl.

3rd February 2012: Charles Darwin Research Station and Puerto Ayora

In the morning we walked through the 'big city' of Puerto Ayora (via a lesson on Mangrove identification and some entertaining tales of Galapagos-of-yore from Cesar) to the Charles Darwin Research Station, to visit Lonesome George and Diego (the prolific Espanola male from San Diego zoo) ad to learn about the tortoise breeding programme taking place here. The station is also a good place to find Darwin's Finches, and we finally caught up with Large Ground Finches, virtually side by side with Small and Medium Ground Finches and several showy Cactus Finch all feeding virtually side by side, as well as several birds that reinforced the fact that a significant number of those damnable finches just can't be identified.

For the more energetic amongst us, the walk out to Tortuga Bay through the arid vegetation revealed a Galapagos Snake and plenty more sparrows.

On our way to dinner out at Angermeyer Point, we passed by a young Yellow-crowned Night Heron near the fish market, with a Lava Heron feeding from the dock by the restaurant, which was also home to large numbers of geckos.

4th February 2012: Galapagos to Guayaquil

A day of travelling.

5th February 2012: Guayaquil

A day exploring the city, before our flights home...

Neotropic Cormorant *Phalacrocorax brasilianus* Magnificent Frigatebird *Fregatta magnificens*

Great Egret Ardea alba

Striated Heron Butorides striatus

Yellow-crowned Night Heron *Nyctanassa violacea* Black-crowned Night Heron *Nyctocorax nyctocorax*

Turkey Vulture *Cathartes aura* Bat Falcon *Falco rufigularis*

Ecuadorian Ground Dove *Columbina buckleyi* Croaking Ground Dove *Columbina cruziana*

Pacific Parrotlet Forpus coelestis

Grey-faced Parakeet *Brotogeris pyrrhoptera* Groove-billed Ani *Crotophaga sulcirostris* Pacific Hornero *Furnarius cinnamomeus*

Southern Beardless Tyrannulet Camptostoma obsoletum

Tropical Kingbird *Tyrannus melancholicus* Gray-breasted Martin *Progne chalybea*

Chestnut-collared Swallow Petrochelidon rufogularis

Southern House Wren *Troglodytes aedon* Ecuadorean Thrush *Turdus maculirostris* Blue-grey Tanager *Thraupis episcopus*

Saffron Finch Sicalis flaveola

Shiny Cowbird *Molothrus bonariensis* Great-tailed Grackle *Quiscalus mexicanus*

Green Iguana Iguana iguana

Guayaquil Squirrel Sciurus stramineus

a couple flying along the river One circling over the hill One or two flying over One by the pond at lunch

A breeding colony by the pond at lunch

One by the pond at lunch

One flew past from the top of the hill

A pair near the church at the bottom of the hill

Several pairs around

One flew past around the top of the hill

The tiny parrot by the riverfront

2 small groups seen, with orange underwings

Several along the Malecon

Several

One briefly at the top of the hill

Common

The big common 'swallow'

1 nesting colony near the bank 'gallery' A couple singing around the top of the hill

The dull brown thrush in the park

Common

Several seen, the male with an orange forehead

Common Common

A common animal in the Plaza Bolivar!

One rather sad looking individual in Plaza Bolivar

	ENGLISH NAME	LATIN NAME	D	ر	ا	_	ے	_	ر	_							
			23rd	24 th	25th	56	27 th	18₽	29♯	30₽	318	1 st	2nd	3rd	4 th	2th	4,0
	BIRDS Family Spheniscidae ((Donguine)															
	Galapagos Penguin	Spheniscus mendiculus				Χ				Χ	Χ						
	Family Diomedeidae (1 -				^				^	^						
	Waved Albatross	Phoebastria irrorata					Χ										
		Shearwaters & Petrels)															
	Galapagos Petrel	Pterodroma phaeopygia					Χ	Χ									
	Galapagos Shearwater	Puffinus subalaris				Х	Х	Χ	Х	Х	Х	Χ					t
	Family Hydrobatidae	(Storm Petrels)															
	Elliot's Storm-petrel	Oceanites gracilis galapagoensis					Χ	Χ	Χ	Χ	Χ						Γ
	Madeiran Storm-petrel	Oceanodroma castro							Χ								
	Wedge-rumped Storm-petrel	Oceanodroma tethys tethys					Χ	Χ	Χ	Χ							
	Family Phaethontidae																
	Red-billed Tropicbird	Phaethon aethereus				Х	X	Χ	Χ								L
	Family Fregatidae (Fr	<u> </u>															
	Magnificent Frigatebird	Fregata magnificens magnificens			Х	Х	Х	X	Х	X	Х	Х		Χ	Х		L
	Great Frigatebird	Fregata minor						X		Χ							
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	Family Pelecanidae (F Brown Pelican	Pelecanus occidentalis urinator			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		ı
	Family Anatidae (Duc				^	^	^	Λ	^	^	^	^		^	^		
	White-cheeked Pintail	Anas bahamensis galapagensis				Χ		Χ					Χ				f
	Family Ardeidae (Here																
	Great Blue Heron	Ardea herodias cognata				Χ						Χ					
	Great Egret	Ardea alba				Х											Ī
	Cattle Egret	Bubulcus ibis			Х	Х			Х	Х			Χ		Х		Ī
	Striated Heron	Butorides striatus										Χ					Ī
	Lava Heron	Butorides sundevalli			Χ	Х	Χ	X	Χ	Х	Х	Χ		Χ			I
	Yellow-crowned Night Heron	Nyctanassa violacea pauper								Χ				Χ			
	Family Accipitridae (F																ı
	Galapagos Hawk	Buteo galapagoensis					Х		Χ		Х						
	Family Rallidae (Rails																ı
	Galapagos Crake	Laterallus spilonotus											X				ļ
	Common Gallinule	Gallinula galeata											Χ				l
	Family Scolopacidae (Wandering Tattler	Sandpipers) Heteroscelus incanus				Χ		Χ	V	V	Χ						ł
	Whimbrel	Numenius phaeopus			Χ	Λ	Χ	^	Х	X	^		Х				ł
	Ruddy Turnstone	Arenaria interpres			_	X		Χ	Χ	Х		Χ	^	Χ			ł
	Sanderling	Calidris alba				Х	^	Х	^	Х		^					t
	Least Sandpiper	Calidris minutilla				Х		Х									t
	Grey Phalarope	Phalaropus fulicaria					Х										t
	Red-necked Phalarope	Phalaropus lobatus				Χ			Х	Х							t
	Family Haematopodid	ae (Ovstercatchers)															i
	American Oystercatcher	Haematopus palliatus galapagensis					Χ	Χ		Χ							ĺ
	Family Recurvirostrid																
	Black-necked Stilt	Himantopus mexicanus				Χ		Χ									ĺ
	Family Charadriidae (Plovers & Lapwings)															Í
_	Grey Plover	Pluvialis squatarola				Χ											ĺ
	Semipalmated Plover	Charadrius semipalmatus				Х		Χ		Χ		Χ					ſ

	<u> </u>	Γ			l		1	1	1				l	l			
	ENGLISH NAME	LATIN NAME															
	LINGLISH WAITE	LATIN NAME	23rd	24 th	贵	26 th	£	æ	JE O)tp	1st	#	٦	Þ	Ę.	ب	드
			2	7	2	2(5	28	2	3(33	Ţ	2nd	3rd	4 th	5th	eth
	Family Laridae (Gulls 8																
	Laughing Gull	Larus atricilla				Х		Х									
E	Lava Gull	Larus fuliginosus			Х			Х			Х	Χ		Х			
	Franklin's Gull	Larus pipixcan				Х		Х		X							
Е	Swallow-tailed Gull	Creagrus furcatus					Х			Х							
е	Common Noddy	Anous stolidus galapagensis			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ			Χ		
	Family Columbidae (Pi																
Е	Galapagos Dove	Zenaida galapagoensis			Χ		Х		X	X			Х	X			
	Family Cuculidae (Cuc	-															
	Dark-billed Cuckoo	Coccyzus melacoryhpus			X	Н						X					
	Smooth-billed Ani	Crotophaga ani			Χ	Χ		Х		X		Х	X	Χ	Х		
	Family Tytonidae (Bar																
е	Galapagos Barn Owl	Tyto (alba) punctatissima											Х				
	Family Tyrannidae (Ty				\ <u>'</u>	V	· ·	1	· ·		V		1	V			
E	Galapagos Flycatcher	Myiarchus magnirostris			Χ	Χ	X		Χ		Χ			X			
_	Family Mimidae (Mock				V		l	l	· ·		V		V	V	V		
E	Galapagos Mockingbird	Nesomimus parvulus			Х				Х		Χ		Х	Х	Х		
E	Chatham Mockingbird	Nesomimus melanotis					· ·	Х									
Е	Hood Mockingbird	Nesomimus macdonaldi					Χ										
_	Family Hirundinidae (V					
E	Galapagos Martin	Progne modesta										X					
0	Family Parulidae (New Yellow Warbler	Dendroica petechia aureola			Χ	V	v	v	v	V	V	V	V	V	V		
е		<u> </u>			^	X	X	X	^	X	Χ	Χ	Χ	Χ	Χ		
E	Family Geospizidae (D Large Ground Finch	Geospiza magnirostris												Χ			
E	Medium Ground Finch	Geospiza magnirosurs Geospiza fortis			Х	Х	Χ	Χ	Χ		Χ	Х	Χ	Х	Х		
E	Small Ground Finch	Geospiza fuliginosa			Х	X	X	Х	^	Χ	Х	X	X	Х	X		
E	Cactus Finch	Geospiza scandens			^	^	^		X	^	Х	^	^	X	^		
E	Espanola Large Cactus Finch	Geospiza c. conirostris					Х	^	^		^			^			
E	Vegetarian Finch	Camarhynchus crassirostris											Χ				
E	Medium Tree Finch	Camarhynchus pauper				Х											
E	Small Tree Finch	Camarhynchus parvulus				Х							Х	Χ			
E	Woodpecker Finch	Camarhynchus pallidus											Х				
E	Lowland Warbler Finch	Certhidia cinerascens					Х										
E	Highland Warbler Finch	Certhidia olivacea											Х				
	REPTILES																
	Family Testudinidae (1	ortoises)															
E	Galapagos Giant Tortoise	Geochelone elephantopus			Χ	Χ							Χ				
	Family Cheloniidae (To	ortoises)															
E	Black (Pacific Green) Turtle	Chelonia mydas agassizi				Χ	Χ	Χ	Χ	Χ	Χ	Χ					
	Family Geckonidae (Ge	eckos)															
Е	Baur's Leaf-toed Gecko	Phyllodactylus bauri				Χ											
I		Lepidodactylus lugubris			The	geo	ko c	n th	e ce	iling	, An	igerr	neye	er Po	int		
	Family Iguanidae (Igu																
Е	Marine Iguana (Santa Cruz)	Amblyrhynchus c. hassi			Χ				Χ			Χ		Χ	Χ		
E	(Santiago & San Cristobal)	Amblyrhynchus c. mertensi						Х		Χ	Χ						
E	(Floreana & Espanola)	Amblyrhynchus c. venustissimus				Χ	Х										
E	Land Iguana	Conolophus subcristatus							Х	Χ							
E	Santa Fe Land Iguana	Conolophus pallidus							Х								
Е	Galapagos Lava Lizard	Microlophus albemarlensis			Χ				Х	Χ	Χ			Х	Х		
Е	Espanola Lava Lizard	Microlophus delanonis					Х										
Е	Floreana Lava Lizard	Microlophus grayi				Χ											
Е	San Cristobal Lava Lizard	Microlophus bivattatus	_	-	_	1	_	Χ	1		1	1	1	1			

	ENGLISH NAME	LATIN NAME	23rd	24 th	25 th	26 th	27 th	28 th	29th	30th	$31^{\rm st}$	1^{st}	2 nd	3rd	4 th	5th	6 th
	Family Colubridae (Sna	ikes)															
E	Galapagos Snake	Alsophis d. dorsalis									Χ						
	MAMMALS																
	Family Otaridae (Sealid	ons)															
E	Galapagos Sea Lion	Zalophus wollebaeki			Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ		Χ	Χ		
Е	Galapagos Fur Seal	Arctocephalus galapagoensis								Χ							
	Family Baleanopteridae	(Rorqual Whales)															
	Bryde's Whale	Balaenoptera edeni						Χ									
	Family Delphinidae (Do	olphins)															
	Bottle-nosed Dolphin	Tursiops truncatus					?			Χ	Χ						
	Family Muridae (Mice)																
	House Mouse	Mus musculus											Χ				

	MISCELLANOUS: TERRI	ESTRIAL. Various other crea	tures seen during the trip
E	Galapagos Sulphur	Phoebis sennae	The big yellow butterfly
Е	Galapagos Blue	Leptodes parrhasioides	The small blue butterfly
	Monarch	Danaus plexippus	Common on Sta Cruz & Floreana
Е	Galapagos Hawkmoth	Mandura rustica	Several at the lunch stop on Sta Cruz, 25 th
Е	Large Painted Locust	Schistocerca melanocera	The big colourful grasshopper
Е	Galapagos Carpenter Bee	Xylocopa darwini	The big shiny blue/black bee
Е	Galapagos Horsefly	Tabanus vittiger	Biting us on the beach at Cerro Brujo
Е	Spotless Ladybird	Cyloneda sanguinea	One on the lava at Sullivan Bay
N	Terrestrial Hermit Crab	Coenobita compressus	One on Floreana. Under the black mangroves on Rabida

Sally Lightfoot Crab	Grapsus grapsus	Black when young, bright orange when matur
Ghost Crab	Ocypode gaudichaudii	The crab living in holes on sandy beaches
Diamond Sting Ray	Dasytatis brevis	Several seen while snorkelling
Spotted Eagle Ray	Aetobatus narinari	2 cruised past the boat, Santa Fe
Manta Ray	Manta hamiltoni	Occasionally jumping out of the sea
Galapagos Shark	Carcharhinus galapagensis	3 around the boat off North Seymour
Bull Shark	Carcharhinus leucas	One large animal cruising the shore of South F
Black-tipped Reef Shark	Carcharhinus limbatus	2 juveniles in the mangroves, Caleta Tortuga I
White-tipped Reef Shark	Triaenodon obesus	Several seen while snorkelling
Concentric Puffer Fish	Sphoeroides annulatus	Always around the boat.
Guineafowl Puffer Fish	Arothron meleagris	Large puffer fish, dark with white spots
Stripebelly Puffer Fish	Arothron hispidus	The large, greyish mottled puffer fish
Razor Surgeonfish	Prionurus latidavius	The common grey fish, black mask, yellow tail
King Angelfish	Holocanthus passer	Common: black/purple with white stripe and c
Moorish Idol	Zanclus cornutus	Espanola, 16 th
Longfin Halfbeak	Hemiramphus saltator	Swimming just below the surface, the long thi
Black-striped Salema	Xenocys jessiae	The black-striped silver fish being chased by penguins
Galapagos Ringtail Damselfish	Stegastes beebei	The small dark fish with pale lipstick: tiny multicoloured juveniles
Panamic Sergeant Major	Abudefduf troschelii	Bluish fish with tiger stripe
Flag Cabrilla	Epinephelus labriformis	A large, ugly, 'army camouflaged' fish in crevio
Blue-chin Parrotfish	Scarus ghobban	The common, large blue & pink or orange & g fish.
Mexican Hogfish	Bodianus diplotaenia	The large lump-headed fish with 'streamers'
Spinster Wrasse	Halichoeres nicholsi	Several different coloured phases
Cortez Rainbow Wrasse	Thalassoma lucasanum	Long and multicoloured
Blacktip Cardinalfish	Apogon atradorsatus	The common, red fish hiding in large groups b

Panamic Fanged Blenny	Ophioblennius steindachneri	Common: blotchy, holds territory on top of rocks						
Giant Hawkfish	Cirrhitus rivulatus	The 'harlequin' fish hiding in the rocks, Santiago						
Orangside Triggerfish	Sufflamen verres	The triggerfish with large pale yellowy side panels						
Finescale Triggerfish	Balistes polylepis	Large plain triggerfish						
Black Durgon	Melichthys niger	The small dark triggerfish with white lines along the fins						
Tiger Snake Eel	Myrichthys tigrinus	Seen by a couple of people in the water, plus a couple of beach corpses. Looks just like a snake.						

	ENGLISH NAME	LATIN NAME	Notes
			erns we saw thanks to Bettye for the IDs)
Ε	Galapagos Tree Fern	Cyathea weatherbyana	Cerro Crocker, Sta Cruz
	Bracken	Pteridium aquilinum	Cerro Crocker, Sta Cruz
	Hart's-tongue Fern	Polypodium phyllitidis	Los Gemelos, Sta Cruz
	CLUBMOSSES	Lycopodium cernuum	The 'christmas tree' club moss, Los Gemelos, Sta Cruz
	VASCULAR PLANTS	, ,	
	Family Acanthaceae		
N	Blechum	Blechum pyramidatum	Highlands of Santa Cruz
E	Galapagos Justicia	Justicia galapagana	Highlands of Santa Cruz: maroon flower
	Family Aizoaceae		
E	Galapagos Carpetweed	Sesuvium edmonstonei	The red plant all over Plaza Sur, white flowers
N	Common Carpetweed	Sesuvium portulacastrum	North Seymour, pink flowers
N	Trianthema	Trianthema portulacastrum	Red stems and small white flowers. Sta Fe
	Family Amaranthacea		
N	Spiny-headed Chaff-flower	Alternanthera echinocephala	Punta Suarez; Punta Cormoran
Ε	Thread-leaved Chaff-flower	Alternanthera filifolia	Punta Cormoran
	Family Apocynaceae		
[Madagascar Periwinkle	Catharanthus roseus	A common roadside plant in Puerto Ayora: big pink flowers
	Family Asteraceae		
E	Tree Scalesia	Scalesia pedunculata	Around Los Gemelos, Sta Cruz
E	Long-haired Scalesia	Scalesia villosa	Punta Cormoran
E	Heller's Scalesia	Scalesia helleri	Santa Fe. Planted around Sta Cruz
E	Gordillo's Scalesia	Scalesia gordilloi	San Cristobal: Cerro Bruo
E	Stewart's Scalesia	Scalesia stewartii	Sullivan Bay & Bartholome
E	Crocker's Scalesia	Scalesia crockeri	Baltra
E	Thin-leaved Darwin's Shrub	Darwiniothamnus tenuifolius	by Los Gemelos, Sta Cruz
E	Galapagos Jaegeria	Jaegeria gracilis	Highlands of Sta Cruz: small yellow flowers
N	Ageratum	Ageratum conyzoides	Highlands of Santa Cruz: purple veined leaves
[False Elephant's Foot	Pseudelephantopus spiralis	Cerro Crocker, Sta Cruz: vervain-like flower spikes
[Adenostemma	Adesnostemma platyphyllum	Cerro Crocker, Sta Cruz: shaggy white flower heads
N	False Daisy	Eclipta alba	Cerro Crocker, Sta Cruz: dense rounded white flower heads
	Family Avicenniaceae		
N	Black Mangrove	Avicennia germinans	eg Tortuga Bay: long leaves, pointed end, sturdy tree
	Family Boraginaceae		
E	Cordia	Cordia leucophylctis	Punta Cormoran
N	Yellow Cordia	Cordia lutea	Yellow flowers, also seen in Ecuador.
N	Heliotrope	Heliotropium angiospermum	Arid areas, Sta Cruz
N	Seaside Heliotrope	Heliotropium curassavicum	eg behind the beach, Cerro Brujo
E	Grey Matplant	Tiquilia galapagoa	Bartholome
E	Grey Matplant	Tiquilia nesiotica	Bartholome
E	Rufous-haired Tournefortia	Tournefortia rufo-sericea	Highlands, Sta Cruz
E	White-haired Tournefortia	Tournefortia pubescens	Around Puerto Ayora, Sta Cruz
	Family Bromeliaceae	<u>, </u>	, ·
E	Galapagos Tillandsia	Tillandsia insularis	Floreana and Los Gemelos

	ENGLISH NAME	LATIN NAME	Notes
	Family Burseraceae		
Е	Galapagos Incense Tree	Bursera malacophylla	North Seymour
N	Palo Santo (Incense Tree)	Bursera graveolens	Punta Cormoran, Genovesa, Santiago, Santa Cruz
_	Family Cactaceae	Bus abuse years a magication of	Bartholome
E E	Lava Cactus Candelabra Cactus	Brachycereus nesioticus Jasminocereus thouarsii	Arid zone: eg Punta Cormoran, Sta Cruz
E	Prickly Pear	Opuntia echios var. echios	Baltra, Plaza Sur and the arid north of Santa Cruz
E	Prickly Pear	Opuntia echios var. gigantea	Santa Cruz, around Puerto Ayora: tallest of the Opuntias
E	Prickly Pear	Opuntia echios var. barringtonensis	Santa Fe: massive trunks
E	Prickly Pear	Opuntia echios var. zacana	North Seymour
E	Prickly Pear	Opuntia galapageia var. galapageia	Santiago
E	Prickly Pear	Opuntia galapageia var profusa	Rabida
Е	Prickly Pear	Opuntia megasperma var. megasperma	Floreana & Devil's Crown
E	Prickly Pear	Opuntia megasperma var. orientalis	San Cristobal & Espanola
	Family Caesalpiniacea	2	
I	Butterfly Flower	Bauhinia monandra	Pink flowers, eg Puerto Ayora
I	Dwarf Poinciana	Caesalpinia pulcherrima	Orange flowers, Puerto Ayora
I	Flamboyant	Delonix regia	Red flowers, eg Puerto Ayora
N	Jerusalem Thorn	Parkinsonia aculeata	Palo Verde, common in the arid zone
	Family Celastraceae		
N	Maytenus	Maytenus octogona	Coastal: eg Puerto Ayora, Rabida
	Family Chenopodiacea		
N	Atriplex	Atriplex peruviana	Punta Suarez: the grey plant the albatrosses nest amongst
N	Family Clusiaceae St John's Wort	Hyporicum uliginosum	Cerro Crocker, Sta Cruz
N		Hypericum uliginosum	Cerro Crocker, Sta Cruz
N	Family Combretaceae Button Mangrove	Conocarpus erectus	Puerto Ayora: 'ordinary' leaves, rounded 'button' fruits
N	White Mangrove	Laguncularia racemosa	Puerto Ayora: Iong leaves, rounded end
	Family Commelinaceae		. doi:to / i/ordinates of rounded one
I	Wandering Jew	Tradescantia zebrine	Agricultural areas, Sta Cruz
N	Dayflower	Commelina diffusa	Highlands of Sta Cruz
	Family Convolvulaceae		
N	Beach Morning Glory	Ipomoea pes-caprae	Broad round leaves, on the beach at Gardner Bay
Е	Arrow-leaved Morning Glory	Ipomoea linearifolia	Rabida
	Family Cucurbitaceae		
I	Hedgehog Gourd	Cucumis dipsaceus	Puerto Ayora: round leaves, spiny 'gourd'
I	Bitter Melon	Mormordica charantia	Puerto Ayora: palmate leaves, orange 'gourd' with red seeds
	Family Cyperaceae (an		
E	Andersson's Sedge	Cyperus anderssonii	Sta Cruz
_	Family Euphorbiaceae		
E	Chamaesyce	Chamaesyce amplexicaulis	Bartholome
1	Hairy Chamaesyce	Chamaesyce hirta	Post Office Bay
E	Garden Croton	Codiaeum variegatum Croton scouleri	Puerto Ayora & Bella Vista Common in arid zone. ag Santa Fe & Punta Suarez
N	Galapagos Croton Poison Apple	Hippomane mancinella	Puerto Ayora
I	Castor Bean	Ricinus communis	Puerto Ayora
	Family Fabaceae		
Ι	Flame Tree	Erythrina velutina	The living fenceposts, agricultural areas, Sta Cruz
N	Tick Trefoil	Desmodium incanum	The pink 'spiked' pea, with sticky seeds
N	Piscidia	Piscidia carthagenensis	'iron wood' tree, strange yellow flowers/seed pods
N	Rhynchosia minima	Rhynchosia minima	eg Post Office Bay: small flowered, climbing plant
N	Wild Cowpea	Vigna luteola	Large pale yellow pea, Cerro Mesa, Sta Cruz
	Family Goodeniaceae		
N	Inkberry	Scaevola plumieri	Behind the beach, Cerro Brujo

	ENGLISH NAME	LATIN NAME	Notes
T	Family Lauraceae Avocado	Parcas amaricana	Agricultural areas, Sta Cruz
1		Persea americana	Agricultural aleas, Sta Cruz
T	Family Malvaceae Anoda	Anoda acerifolia	Cerro Mesa, Sta Cruz: the large white flower
E	Darwin's Cotton	Gossypium darwinii	Post Office Bay
T T	Chinese Hibiscus	Hibiscus rosa-sinensis	Agricultural areas and Puerto Ayora, Sta Cruz
I	Chinese Lantern	Hibiscus schizopetalus	Puerto Ayora
I		Sida ciliaris	Post Office Bay
I		Sida rhombifolia	eg Cerro Mesa, Sta Cruz
	Family Melastomatac		-g
E	Galapagos Miconia	Miconia robinsoniana	Cerro Crocker, Sta Cruz
	Family Meliaceae		,
I	Spanish Cedar	Cedrela odorata	Agricultural areas of Sta Cruz
	Family Molluginaceae		
E	Mollugo	Mollugo flavescens subsp. gracillima	Sullivan Bay
	Family Myrtaceae		
E	Galapagos Guava	Psidium galapageium	Los Gemelos: iron wood
I	Guava	Psidium guajava	Agricultural areas of Sta Cruz. Very invasive, eg Cerro Mesa
	Family Nolanaceae		
E	Galapagos Clubleaf	Nolana galapagensis	Punta Cormoran: shrub w/ succulent leaves behind the beach
	Family Nyctaginaceae		<u>.</u>
N	Boerhaavia	Boerhaavia caribaea	Larger dark purple flowers: Puerto Ayora
N		Boerhaavia erecta	Small pale flowers: Floreana
I	Bougainvillea	Bougainvillea spectabilis	Puerto Ayora
N	Wartclub	Commicarpus tuberosus	Medium pinky flowers: eg Punta Cormoran
N	Saltbush	Cryptocarpus pyriformis	Very common in the arid zone.
N	Family Onagraceae False Loosestrife	Ludvicia lanta cama	Course Charles Cha Curr
IN		Ludwigia leptocarpa	Cerro Crocker, Sta Cruz
E	Family Orchidaceae Buttonhole Orchid	Epidendrum spicatum	Epiphyte, highlands of Sta Cruz eg Los Gemelos
N	Ionopsis	Ionopsis utricularioides	Epiphyte, Mariposa tortoise ranch, Sta Cruz
IN	Family Passifloraceae	,	Epiphyte, Manposa tortoise fanch, Sta Cruz
E	Colinvaux's Passion-flower	Passiflora colinvauxii	Highlands of Sta Cruz: cats ear leaf
ī	Passion Fruit	Passiflora edulis	Highlands of Sta Cruz: tortoise food!
N	Running Pop	Passiflora foetida	Post Office Bay
	Family Piperaceae		. 333 33 2.37
I	Pothomorphe	Pothomorphe peltata	The large round leaves, agricultural areas, Sta Cruz
E	Galapagos Peperomia	Peperomia galapagensis	Epiphyte, highlands of Sta Cruz
	Family Plantaginacea	е	
I	Common Plantain	Plantago major	Sta Cruz
	Family Plumbaginace	ae	
N	White Leadwort	Plumbago scandens	Punta Cormoran: deep red stems and leaves
	Family Poaceae (amo	ngst many others)	
I	Bamboo	Bambusa guadua	Agricultural areas, Sta Cruz
N	Feather Fingergrass	Chloris virgata	All over Santa Fe & Punta Suarez
N	Beach Dropseed	Sporobolus virginicus	At the back of the beach, Tortuga Bay
I	Elephant Grass	Pennisetum purpureum	Agricultural areas, Sta Cruz
	Family Portulacaceae		
E	Galapagos Purslane	Portulaca howellii	Red stems, yellow flowers, South Plaza.
N	Common Purslane	Portulaca oleracea	Red stems, small yellow flowers, Punta Suarez
	Family Rhamnaceae		
E	Thorn Shrub	Scutia spicata	Common, spiny bush
E N		•	Common, spiny bush Puerto Ayora: large rubbery leaves

	ENGLISH NAME	LATIN NAME	Notes
	Family Rosaceae		
I	Hill Raspberry	Rubus niveus	Invasive weed, highlands of Sta Cruz
	Family Rubiaceae		
N	Milkberry	Chiococca alba	On the trail to Tortuga Bay, Sta Cruz
I	Quinine Tree	Cinchona succirubra	Invasive weed, highlands of Sta Cruz
I	Coffee	Coffea arabica	Agricultural areas, Sta Cruz
Е	Galapagos Coffee	Psychotria rufipes	Los Gemelos, Sta Cruz
I	Buttonweed	Diodia radula	Highlands, Sta Cruz
	Family Rutaceae		
N	Cat's Claw	Zanthoxylum fagara	Around Los Gemelos and in highlands of Sta Cruz
	Family Simaroubace		
Е	Castela	Castela galapageia	South Plaza; Espanola
	Family Solanaceae		
I	Bush Violet	Browallia americana	Highlands of Sta Cruz
I	Angel's Trumpet	Brugmansia candida	Agricultural areas, Sta Cruz & Floreana (near pirate's cave)
Е	Galapagos Shore Petunia	Exedeconus miersii	eg Santa Fe, Genovesa
N	Grabowskia	Grabowskia boerhaaviaefolia	Greyish leaves, common
Е	Galapagos Lycium	Lycium minimum	Punta Suarez.
N	Ground Cherry	Physalis angulata	eg Santa Fe, Floreana
Е	Galapagos Tomato	Lycopersicon cheesmanii	Rabida, roadside near to the Charles Darwin Research Station
I	Garden Tomato	Lycopersicon esculentum	Roadsides, Puerto Ayora
	Family Sterculiaceae		
N	Waltheria	Waltheria ovata	Punta Cormoran: glaucous leaves and yellow flowers
	Family Urticaceae		
Е	Galapagos Pilea	Pilea baurii	Nettle-like plant, highlands of Sta Cruz
	Family Verbenaceae		
Е	Galapagos Lantana	Lantana peduncularis	Small white lantana, Punta Suarez, Punta Cormoran
I	Multicoloured Lantana	Lantana camara	Puerto Ayora
N	Glorybower	Clerodendrum molle	Santiago, Santa Cruz
I	False Vervain	Stachytarpheta cayennensis	Cerro Crocker, Sta Cruz
	Family Viscaceae		
E	Galapagos Mistletoe	Phoradendron henslowii	on Cat's Claw, Sta Cruz
	Family Zygophyllace	ae	
N	Puncture Weed	Tribulus cistoides	Yellow flowers, top of the beach

Darwin's Finches: it's all in the bill

During our trip, we found 11 of Darwin's famous finches: we missed Large Tree Finch, while Sharp-beaked Finch, Genovesa Large Cactus Finch and Mangrove Finch all live on islands or in areas we didn't visit during our time in the islands.



Small Ground Finch



Small Tree Finch



Medium Ground Finch



Medium Tree Finch



Large Ground Finch



Vegetarian Finch (photograph from 2010)



Cactus Finch



Espanola Large Cactus Finch



Lowland Warbler Finch



Highland Warbler Finch



Woodpecker Finch