

MANU - SOUTH-EAST PERU - Oct/Nov 06

By Eustace Barnes and John van der Dol

Tour Participants.

John van der Dol, Peter Van der Veken, Pauline MacKenzie-Lloyd, Sue Morton, Ralph and Jane Johnson, Derek and Barbara Etherton, Paul Howe and Jim Law.

Leader - Eustace Barnes.

ITINERARY

OCTOBER 22nd – NOVEMBER 7TH.

Day 1	(22 nd)	Arrive Lima. Transfer to nearby Hotel.
Day 2	(23 rd)	Full day Pelagic to the continental shelf, 35 nautical miles offshore.
Day 3	(24 th)	Fly to Cusco. Visit Huacarpay Lakes
Day 4	(25 th)	Drive to Pillahuata in temperate cloud forest. Camp at Pillahuata.
Day 5	(26 th)	Day Pillahuata. Camp at Pillahuata.
Day 6	(27 th)	Drive San Pedro in sub-tropics. Night Cock-of-the-Rock Lodge.
Day 7	(28 th)	Day in subtropics at San Pedro. Night Cock-of-the-Rock Lodge.
Day 8	(29 th)	Day in upper tropics below San Pedro. Night Cock-of-the-Rock Lodge.
Day 9	(30 th)	Day in Upper subtropics above San Pedro. Night Cock-of-the-Rock Lodge.
Day 10	(31 st)	Morning in Upper tropics and then drive to Amazonia Lodge.
Day 11	(1 st)	Amazonia Lodge - Floodplain trails.
Day 12	(2 nd)	Amazonia Lodge – Foothill ridge tower and trails.
Day 13	(3 rd)	Amazonia Lodge – Foothill trails and floodplain trails.
Day 14	(4 th)	Drive San Pedro. Morning on the Pilcopata road. Night Cock-of-the-Rock.
Day 15	(5 th)	Drive Ollantaytambo.
Day 16	(6 th)	Train to Machu Pichu. Full day at the ruins and train back to Cusco.
Day 17	(7 th)	Fly to Lima. Visits to Pucusana for lunch and afternoon visit to Villa Marshes. Transfer to airport for our afternoon flights home.

TOUR SUMMARY

A birding trip to South-east Peru that focuses on the Manu Biosphere Reserve allows visitors to cross a stunningly diverse range of life zones cramming the highest avian diversity on Earth into a 200km transect. As a consequence, since the Biosphere Reserve spans this transect, it is one of the most important conservation units in the world. In the course of just over two weeks we crossed from the rainshadow intermontane habitats at Huacarpay and Paucartambo interspersed with high Puna grasslands before reaching Pillahuata in the temperate cloud forests at 2800m. Here the bromeliad and orchid laden trees still provide home to the threatened Spectacled Bear and Grey-breasted Mountain-Toucan in the vicinity of our first camp site. Descending through the cloud forests to the humid sub-tropics and upper tropics at the base of the Manu road is spectacular journey through almost pristine forests. Although the cloud forest is less diverse than the lowland Amazonia its spectacular wildlife is often very conspicuous. At the base of the Andes sits

Amazonia lodge, an old hacienda, which combines foothill and floodplain forest to give it the highest bird list for any lodge. Here we divide our time between these habitats spending a great deal of time exploring the foothill forests. These can be very tough forests in which to find wildlife as the abundance of species is very low which is more than compensated for by the constant surprises one encounters.

After a very long series of flights via Amsterdam and Bon Aire in the Caribbean we finally arrived in Lima. We met up with Eustace, who was already there, and transferred to our hotel for a good nights rest. At 6.30 the following morning we departed on our day long pelagic. This was to be a spectacular day. We chugged out of the harbour accompanied by good numbers of Inca Terns, Peruvian Pelicans and Franklin's Gulls. Once out to the Isla San Lorenzo we found reasonable numbers of Humboldt Penguins, Grey Phalaropes and Red-legged Cormorants. Once beyond the islands and into deeper waters we began to see Wilson's and White-vented Storm-Petrels along with Long-tailed Skuas, Sabine's Gulls, Arctic Terns and a few South Polar Skuas. Amongst the other seabirds we were treated to Markham's, Wedge-rumped and Ringed Storm-Petrels. We also saw a few Waved Albatrosses before returning to port via a large seabird colony on the south side of San Lorenzo. The huge South American Sea Lion colony combined with the hundreds of Inca Terns following the boat back into the port provided us with a memorable experience which will stay with us all. It had been a long day and some people were glad to return to "terra firma". Things not to do on pelagics: sail on an empty stomach, sit at the back with the stinking diesel and chum/fish fumes. Stay on deck, preferably at the front of the boat and keep your eyes on the horizon. It helps if you have an interest in seabirds though!

A lovely evening meal was quickly followed by an early night in anticipation of what was to come tomorrow and for some, the pelagic was now out of the way. Some of us would quite happily have gone out again the next day.

The following morning we took an early flight to Cusco and headed to Huacarpay Lakes. At this beautiful site we saw a variety of high Andean waterfowl including Puna, Speckled and Cinnamon Teal, Yellow-billed Pintail, Andean Duck and Andean Coot. We also saw Wren-like Rushbird, Many-colored Rush-tyrant, a beautiful bird which readily responded to tape, and Yellow-winged Blackbird in the extensive reed beds around the lakes. At lunch a languid Black-chested Buzzard-Eagle was mobbed by a pair of Aplomado Falcons. In scrub around the lake we saw endemic Rufous-fronted Canastero and Streak-fronted Thornbird. Our primary target here was to find the exquisite **Bearded Mountaineer**. As the Nicotiana sp. shrubs were flowering we saw several adults. There were also Giant Hummingbird and Green-tailed Trainbearers feeding in the same bushes. We headed back to Cusco for dinner and some time in the city in the afternoon. Our first taste of the incredible Inca culture and their amazing architecture.

The following morning we left Cusco at 6.30am to reach our picnic breakfast site at Huancarani. We spent some time looking for the stunning **Chestnut-breasted Mountain-Finch** amongst dozens of Mourning and Peruvian Sierra-finches. As it has been so dry in the high Andes there were no Ground-Tyrants and generally rather few passerines. Our next stop was below Aconaju in relictual podocarpus forest with remnant acacia scrub where we easily found the pretty **Creamy-crested Spinetail**. As we continued up to the pass we saw Mountain Caracaras and Shiny Sunbeams before descending through the Elfin scrub in search of Puna Thistletail. At the camp site we were treated to the dramatic display of the crepuscular Andean Snipe. Amazingly the cooks produced a wonderful dinner in our dining tent and this went down well with a few glasses of wine followed by a half bottle of rum (between us). I don't know where that appeared from, but it was very welcome. A few tall stories later and it was time to retire to our two-man tents. An experience some of us have not had for some time! Would we have it again? Well, some might!

After a hearty breakfast, deserved after a fairly cold night, we descended a short distance to some tall stature forest to search for mixed flocks and a number of specialities. We rapidly found a family group of **Grey-breasted Mountain-Toucans** and a larger mixed flock that held the beautiful Pearled Treerunner, the endemic **Marcapata Spinetail**, Montane Woodcreeper, Golden-collared Tanager, Grass-green Tanager, Hooded Mountain-Tanager, Barred Fruiteater, White-banded and White-throated Tyrannulets. We also saw Pale-footed Swallows. In another mixed flock we found Black-capped and Superciliaried Hemispingus along with Black-faced Brush-finch and Scarlet-bellied Mountain-Tanagers. As we descended to an Alder wood below Pillahauta we were greeted with a chorus of **Red and White Antpittas**, one of which was briefly seen. During the day we dropped to San Pedro for a four night stay seeing **Black and Chestnut Eagle**, Andean Guan, Scaly-naped Amazon and a variety of Hummingbirds including Collared Inca, Chestnut-breasted Coronet, Violet-throated Startfrontlet, Amethyst-throated Sunangel and White-bellied Woodstar. It was all too much to take in and some of the bird names quickly were noted as being new to science.

During the next few days we explored the subtropical and upper tropical forests above and below San Pedro. Our first port of call was the spectacular Cock of the Rock lek minutes away from the lodge where we were able to watch these bizarre but beautiful creatures displaying to onlooking females. The hummingbird feeders attracted several species including the dominant Many-spotted Hummingbird and Violet-fronted Brilliant along with Green Hermit. At flowering bushes in the garden we also saw Booted Raquettail, Wire-crested Thorntail and White-bellied Woodstar. One afternoon a huge raptor was spotted flying along the hill in front of the lodge which we managed to look at on a number of occasions during the afternoon. Unfortunately no photographs were obtained but....(see checklist)

Walking the road and working our way through the many mixed flocks we saw Golden-eared, Saffron-crowned, Bay-headed, Spotted, Golden, Orange-eared and Blue-necked Tanagers. A real treat. The constant chorus of Yungas Manakins provided us with a challenge to see these beautiful forest interior birds. We also found several pairs of Versicoloured Barbets, surely one of the prettiest barbets. We also saw a pair of **Crested Quetzals** along with a number of Golden-headed Quetzals a couple of Highland Motmots, Olive-backed Woodcreeper, Montane Foliage-gleaner and Black-billed Treehunter. In one small flock we found the rare **Yellow-rumped Antwren** and Cinnamon-faced Tyrannulet. One evening we ascended to about 1800m to watch a male **Lyre-tailed Nightjar** display. We were lucky and managed to briefly see a male. We also taped in a Rufescent Screech-Owl that had been calling below us. Nearby we located a pair of Night Monkeys feeding on Cecropia fruits and managed to get some great views of them.

After an early breakfast we left San Pedro to work our way slowly down to Amazonia Lodge in the foothills. We tried again to get a better view of the Peruvian Piedtail and some of us succeeded, but it was difficult to get on to. We did get fantastic views of an Amazonian Umbrellabird and were able to watch the bird for some time. We also found Cinnamon-faced Tyrannulet, Marble-faced Bristle-tyrant, Golden-crowned Flycatcher, Dusky-green Oropendola, Yellow-throated Bush-Tanager and many more. On arrival at Atalaya we decanted our luggage into a motorised canoe and set off down river. We then had a short walk to the lodge through the forests. With three full days at this spectacular location we were able to fully explore the lowest Andean foothill forests and the first floodplain forest for the trip. The first irrisistable spectacle was the sight of more hummingbirds feeding on flowering bushes right in front of the lodge. We saw the diminutive **Rufous-crested Coquette**, Golden-tailed Sapphire, Blue-tailed Emerald Violet-headed Hummingbird and Grey-breasted Sabrewing. The following day we also found an Amethyst Woodstar and a Black-eared Fairy. On the ridge trails we were treated to some excellent birding and saw Tawny-faced Gnatwren, Sooty Antbird and many other species restricted to the foothill zone. We were also entertained by a troop of Wooly Monkeys feeding in a fruiting tree near the

canopy tower. On the floodplain we saw Bluish-fronted Jacamar and found a pair of Chestnut-capped Puffbirds. **Fine-barred Piculets** were easily found along riverine trails together with Spot-breasted Woodpecker, Black-crowned Tityras and a great selection of other species. Along the jeep track we saw a good many Antbirds species along with several Band-tailed Mankins at a lek. We also had an encounter with a mean looking White-lipped Pecary standing facing us on the path in front of us. These are dangerous animals as they go round in large groups, but on this occasion there were possibly too many of us.

Although it was very wet at Amazonia lodge, it did not detract from some excellent birding and despite the rain we all had a really good time here. Birding with brollies may well have been a new experience for some.

Retracing our steps started with a very memorable early morning at the Mirador above Atalaya. We managed to see a few Military Macaws and a several pairs of Blue-headed Macaws before heading off in search of other specialities along the road. We found Lemon-throated Barbets singing and displaying along with a number of new flycatchers and the Golden-bellied Warbler. In the early afternoon we arrived back at San Pedro for the night. The following day we left early for our long journey to Ollantaytambo. We stopped to see the spectacular terraces at Pisac before descending into the Sacred valley and continuing on to Ollantaytambo for the night. A walk into town to visit the local market and bar was enjoyed by all. A place with loads of character, colour and interest.

Our accommodation was the old railway station where we were treated to how the Peruvians can get a quart into a pint pot. It took at least half an hour to get the passengers on to a train on which there was not even any standing room. The cattle truck solved the problem and the tourist coach remained comfortable without a single person having to stand. A case of "them and us".

The following morning we boarded our train for a spectacular journey to Machu Pichu along the Urubamba valley. Torrent Duck is numerous here and we saw twenty birds along with numerous Black Phoebees and a couple of White-capped Dippers. At the ruins we saw Inca Wren and three White-tipped Swifts while being treated to a history of the impressive ruins before us. After an exhausting but interesting day we returned to Cusco for our last meal and a well deserved rest.

The following morning we rose early for our flight to Lima and a day on the coast visiting Pucusana and Villa marshes. The harbour at Pucusana was full of Inca Terns and Peruvian Pelicans foraging for scraps while we ate lunch. After lunch we walked around the harbour to find a Peruvian Seaside Cinclodes and a stunning pair of Blackish Oystercatchers. An unexpected bonus was a Marine Otter. The animal appeared to be repeatedly entering a series of holes in the rocks which may have been a holt. As this mammal is rare it is interesting to see it obviously surviving within a busy fishing port. Clearly the local fishermen must have been aware of it and could easily kill it if they decided to. We then retraced our steps to Lima for a brief visit to Villa Marshes. This turned out to be a nice end to the trip watching large numbers of waders and waterfowl. We saw Peruvian Thick-knee, Hudsonian Whimbrel, Black-necked Stilt, Osprey, Peregrine and many other waders and wildfowl, including good numbers of Great Grebes, White-cheeked Pintail and Little Blue Herons. The thronging mass of herons, waders and waterfowl providing a fitting end to a packed trip.

TRIP BIRD LIST

The following records are of birds recorded by the group as well as the leader unless otherwise stated. Target species and specialities highlighted. Leader only species marked thus (L)

NON-PASSERINES

TINAMOUS.

Grey Tinamou (*Tinamus tao*) Heard at Amazonia lodge.

Great Tinamou (*Tinamus major*) Heard at lowland sites.

Hooded Tinamou (*Nothocercus nigrocapillus*). Heard on all days on the Manu road.

Cinereous Tinamou (*Crypturellus cinereus*) Heard on all days at Amazonia lodge.

Little Tinamou (*Crypturellus soui*) Heard at Amazonia lodge.

Brown Tinamou (*Crypturellus obsoletus*). Heard on Manu road.

Undulated Tinamou (*Crypturellus undulatus*) Heard every day at Amazonia lodge.

Black-capped Tinamou (*Crypturellus atrocapillus*) Heard at Amazonia lodge.

GREBES

Great Grebe (*Podiceps major*) Seen at Villa marshes.

Pied-billed Grebe (*Podilymbus podiceps*). Several seen at Villa marshes.

CORMORANTS

Neotropic Cormorant (*Phalacrocorax brasilianus*) Fairly common on the coast.

Guanay Cormorant (*Phalacrocorax bouganvillei*) A few seen offshore.

Red-legged Cormorant (*Phalacrocorax gaimardii*) A few seen offshore.

WILDFOWL.

Andean Duck (*Oxyura ferruginea*) Several at Villa marshes.

Torrent Duck (*Merganetta armata*) About 20 birds seen along the Rio Urubamba between Ollantaytambo and Aguas Calientes, and a few at Machu Pichu.

Puna Teal (*Anas puna*) Several at Huacarpay lakes.

Speckled Teal (*Anas flavirostris*) 10 seen at Huacarpay.

Yellow-billed Pintail (*Anas georgica*) 4 at Huacarpay.

Cinnamon Teal (*Anas cyanoptera*). A few at Huacarpay and Villa lakes.

White-cheeked Pintail (*Anas bahamensis*) A few at Villa marshes.

PENGUINS

Humboldt Penguin (*Spheniscus humboldti*) Up to 20 and, probably, many more on Isla San Lorenzo.

ALBATROSSES

Waved Albatross (*Phoebastria irrorata*) Maybe a dozen individuals although it is difficult to be sure one is not seeing the same birds over and over again.

PETRELS

White-chinned Petrel (*Peroccellaria aequinoctialis*) Common offshore

Pink-footed Shearwater (*Puffinus creatopus*) Up to 10 seen offshore.

Sooty Shearwater (*Puffinus griseus*) Common.

STORM-PETRELS

White-vented Storm-Petrel (*Oceanites gracilis*) Common offshore.

Wilson's Storm-Petrel (*Oceanites oceanicus*) Common offshore.

Wedge-rumped Storm-Petrel (*Oceanodroma tethys*) Several individuals seen of this highly distinctive species. The flight pattern of this species is similar to that of Pratincoles.

Markham's Storm-Petrel (*Oceanodroma markhami*) 4 or more birds seen offshore.

Ringed Storm-Petrel (*Oceanodroma hornbyi*) At least 20 seen of this seasonally common species.

DIVING-PETRELS

Peruvian Diving-Petrel (*Pelecanoides garnotii*) Fairly common offshore.

BOOBIES

Peruvian Booby (*Sula vareigata*) Abundant.

PELICANS

Peruvian Pelican (*Pelecanus thagus*) Abundant on the coast and around Isla San Lorenzo.

HERONS

Little Blue Heron (*Egretta caerulea*). A few at Huacarpay lakes and on the coast.

Snowy Egret (*Egretta thula*)

Great Egret (*Ardea alba*)

Cocoi Heron (*Ardea cocoi*) One at Amazonia

Capped Heron (*Pilherodius pileatus*) Two seen at Amazonia lodge.

Cattle Egret (*Bubulcus ibis*)

Striated Heron (*Butorides striatus*) One at Huarcarpay and another single at Amazonia.

Black-crowned Night-Heron (*Nycticorax nycticorax*) One at Huacarpay lakes.

Fasciated Tiger Heron (*Tigrisoma lineatum*) Four along the Alto Madre de Dios.

Rufescent Tiger-Heron (*Tigrisoma fasciatum*) Two in lowlands at Amazonia lodge.

IBISES

Puna Ibis (*Plegadis ridgwayi*) Common at Huacarpay lakes.

RAPTORS

Osprey (*Pandion haliaetus*) A single bird seen at Villa marshes.

Swallow-tailed Kite (*Elanoides forficatus*) Six at San Pedro

Double-toothed Kite (*Harpagus bidentatus*) Two seen on the Manu road with a nest at 1100m with a young bird.

Plumbeous Kite (*Ictinia plumbea*) Common.

Plain-breasted Hawk (*Accipiter ventralis*) One or two on three dates on the Manu road.

Semi-collared Hawk (*Accipiter collaris*) A adult seen above San Pedro.

White Hawk (*Leucopternis albicollis*) Two birds seen at Amazonia lodge.

Black-chested Buzzard-Eagle (*Geranoaetus melanoleucus*) A few seen throughout.

Harpy Eagle (*Harpia harpyja*) A single sub-adult seen on three occasions at San Pedro. This is an exceptional record of this species at such an altitude. At the time it was raining heavily and continuously in the lowlands below and maybe the bird was escaping the cold wet weather for the relatively dry warm conditions we were enjoying in the subtropics. The massive proportions and huge wings together with large white crest and featherless tarsi all pointed to this species immediately. The photos of Black and chestnut Eagle show dark flight feathers contrasting against mottled wing coverts. The bird we saw had pale greyish brown flight feathers with almost unmarked grey wing coverts. The bird was seen well and it had a dull grey cere not yellowish

giving the bird a masked appearance, which when combined with the long floppy crest created the typical Harpy Eagle appearance.

Roadside Hawk (*Buteo magnirostris*) Just four sightings.

Broad-winged Hawk (*Buteo platypterus*) A single bird seen on Manu road.

White-rumped Hawk (*Buteo leucorrhous*) A couple of birds seen above San Pedro.

White-throated Hawk (*Buteo albigula*) A single bird seen on Manu road.

Variable Hawk (*Buteo polyosoma*) Just one sighting on the drive to Pillahuata.

Black and Chestnut Eagle (*Oroaetus isidori*) A single adult seen perched from the Mirador above San Pedro. A fantastic view of this uncommon species. Another adult seen at the lodge at San Pedro.

FALCONS

Red-throated Caracara (*Daptrius americanus*) Occasionally heard only at Amazonia.

Mountain Caracara (*Phalcoboenus megalopterus*) Two seen on the Manu road.

Barred Forest-Falcon (*Micrastur gilvicollis*) Heard at Amazonia lodge. (L)

American Kestrel (*Falco sparverius*) Fairly common.

Applomado Falcon (*Falco femoralis*) 2 seen at Huacarpay mobbing a Black-chested Buzzard-Eagle.

Bat Falcon (*Falco rufigularis*) One seen at Amazonia lodge.

Peregrine Falcon (*Falco peregrinus*) One seen at Villa marshes.

AMERICAN VULTURES

Black Vulture (*Coragyps atratus*) Common

Turkey Vulture (*Cathartes aura*) Common

Greater Yellow-headed Vulture (*Cathartes melambrotus*) Common.

King Vulture (*Sarcorhamphus papa*) A single bird seen at Pilcopata.

GUANS.

Speckled Chachalaca (*Ortalis guttatas*) Common at Amazonia lodge.

Andean Guan (*Penelope montagnii*) Several seen near Pillahuata.

Spix's Guan (*Penelope jacquacu*) A few seen at Amazonia.

Blue-throated Piping-guan (*Pipile cumanensis*) A pair at Amazonia.

WOODQUAILS

Stripe-faced Wood-Quail (*Odontophorus balliviani*) Several coveys heard at dawn near Pillahuata.

Rufous-breasted Wood-Quail (*Odontophorus speciosus*) Heard below San Pedro.

RAILS

Rufous-sided Crake (*Lateralus melanophaius*) Heard at Amazonia lodge.

Plumbeous Rail (*Pardirallus sanguinolenta*) Seen at Huacarpay lakes.

Blackish Rail (*Pardirallus nigricans*) A bird seen at Amazonia lodge

Grey-necked Wood-Rail (*Aramides cajanea*) Common in lowlands

Uniform Crake (*Amaurolimnas concolor*) Several pairs heard at Amazonia lodge.

Purple Gallinule (*Porphyryla martinica*) Seen Amazonia lodge.

Common Moorhen (*Gallinula choropus*).

Andean Coot (*Fulica ardesiaca*). Thirty at Huarcarpay Lakes.

SUNBITTERNS

Sunbittern (*Eurypyga helias*) A single bird seen at Amazonia and others heard.

WADERS

Peruvian Thick-knee (*Burhinus superciliaris*) A pair found at Villa marshes.

Andean Snipe (*Gallinago jamesoni*) Several males heard displaying and one or two seen at Pillahuata. The first one was seen well albeit in silhouette.

Black-necked Stilt (*Himantopus mexicanus*) Common on the coast at Villa Marshes.

White-backed Stilt (*Himantopus melanurus*) Several pairs seen at Huacarpay lakes.

Andean Lapwing (*Vanellus resplendens*) Several in the highlands.

Killdeer (*Charadrius vociferus*) A pair of this rather elegant species at Villa marshes.

American Oystercatcher (*Haematopus palliatus*) Several pairs noted at Villa marshes.

Blackish Oystercatcher (*Haematopus ater*) Two seen on the beach at Callao.

Greater Yellowlegs (*Tringa melanoleuca*) Six at Huacarpay.

Lesser Yellowlegs (*Tringa flavipes*) Six at Huacarpay.

Whimbrel (Hudsonian) (*Numenius phaeopus*) Six on the coast.

Spotted Sandpiper (*Actitis macularia*) A few throughout.

Surfbird (*Aphriza virgata*) A flock of 100 or more seen on the pelagic well offshore.

Ruddy Turnstone (*Arenaria interpres*) Common on the coast.

Wilson's Phalarope (*Steganopus tricolor*) Seen at Huacarpay and Villa marshes.

Grey Phalarope (*Phalaropus fulicaria*) Possibly thousands seen on the sea on the 10th November.

SKUAS

South Polar Skua (*Stercorarius maccormicki*) 2 birds seen offshore. A dark phase and a light phase bird.

Arctic Skua (*Stercorarius parasiticus*) 6 seen offshore.

Pomarine Skua (*Stercorarius pomarinus*) 1 seen offshore.

Long-tailed Skua (*Stercorarius longicaudus*) A small number offshore on the pelagic.

GULLS AND TERNS

Band-tailed (Belcher's) Gull (*Larus belcheri belcheri*)

Grey Gull (*Larus modestus*) A hundred or more on the day of the pelagic.

Kelp Gull (*Larus dominicanus*) Common on the coast.

Grey-headed Gull (*Larus cirrocephalus*) Fairly common on the coast.

Andean Gull (*Larus serranus*) Common in the high Andes.

Franklin's Gull (*Larus pipixcan*) Thousands seen offshore and at Villa marshes.

Laughing Gull (*Larus atricilla*) A few seen on the beach at Villa Marshes.

Sabine's Gull (*Xema sabini*) 20 seen offshore.

Swallow-tailed Gull (*Creagrus furcatus*) 2 seen offshore.

Elegant Tern (*Thalasseus elegans*) Common offshore.

South American Tern (*Sterna hirundinacea*) A few seen inshore.

Arctic Tern (*Sterna paradisea*) Fairly common offshore.

Peruvian Tern (*Sterna iorata*) A pair noted offshore.

Inca Tern (*Larosterna inca*) Thousands seen offshore and around Isla San Lorenzo. The abundance of this species was a real surprise.

PIGEONS AND DOVES

Rock Pigeon (*Columba livia*)

Spot-winged Pigeon (*Columba maculosa*) Several seen at Huancarani.

Band-tailed Pigeon (*Columba fasciata*) Common.

Plumbeous Pigeon (*Columba plumbea*) Several throughout.

Ruddy Pigeon (*Columba subvinacea*) Heard only

Eared Dove (*Zenaida auriculata*). Several on the coast.

West Peruvian Dove (*Zenaida meloda*) Common to abundant on the coast.
Croaking Ground-Dove (*Columbina criziana*) Two on the coast.
Bare-faced Ground-Dove (*Metriopelia ceciliae*) One seen at Huarcarpay.
Grey-fronted Dove (*Leptotila rufaxilla*) One or two in lowlands.
Ruddy Quail-Dove (*Geotrygon montana*) Commonly heard. 1 seen at Amazonia lodge.
White-throated Quail-Dove (*Geotrygon frenata*) Several seen along the road above and below San Pedro and one seen on a fallen log along the trails below the lodge at San Pedro.

PARROTS

Military Macaw (*Ara militaris*) 2 seen along the ridge road between Atalaya and Pilcopata.
Blue and Yellow Macaw (*Ara araucana*) 2 seen at Amazonia.
Red and Green Macaw (*Ara chloropterus*) A single pair seen and a number of others heard at Amazonia.
Chestnut-fronted Macaw (*Ara severa*) Common.
Blue-headed Macaw (*Primolius couloni*) 4 seen from the Mirador near Atalaya.
Mitre Parakeet (*Aratinga mitrata*) Small flock seen at Aguas Calientes.
White-eyed Parakeet (*Aratinga leucophthalmus*) Common in lowlands.
Dusky-headed Parakeet (*Aratinga weddellii*) Common in the lowlands.
Cobalt-winged Parakeet (*Brotogeris cyanoptera*) Common.
Andean Parakeet (*Bolborhynchus orbynesius*) A least 3 seen above Pillahuata.
Blue-headed Parrot (*Pionus menstruus*) Common in the lowlands.
Speckle-faced Parrot (*Pionus tumultuosus*) A pair seen Pillahuata (L).
Scaly-naped Amazon (*Amazona mercenaria*) Up to 30 seen above San Pedro.
Mealy Amazon (*Amazona farinosa*) A pair seen from the Mirador above Atalaya.

HOATZINS

Hoatzin (*Opisthocomus hoazin*) Common at Amazonia lodge.

CUCKOOS

Squirrel Cuckoo (*Piaya cayana*) Fairly common throughout
Little Cuckoo (*Piaya minuta*) A pair seen at Amazonia lodge. (L)
Smooth-billed Ani (*Crotophaga ani*) A few in Amazonia.
Groove-billed Ani (*Crotophaga sulcirostris*) Seen on the coast.

OWLS

Rufescent Screech-Owl (*Otus ingens*) One bird taped in above San Pedro was a grey phase bird. Another found roosting at Rocotal was a rufous phase bird. See picture on cover.
Tawny-bellied Screech-Owl (*Otus watsoni*) One seen and others heard at Amazonia lodge. Unusually, very few night birds were heard during our stay at this normally excellent spot for owls and potoos.
Yungas Pygmy-Owl (*Glaucidium bolivianum*) 2 seen at Pillahuata.

NIGHTHAWKS AND NIGHTJARS

Grey Potoo (*Nyctibius griseus*) 1 heard repeatedly at Amazonia lodge.
Swallow-tailed Nightjar (*Uropsalis segmentata*) Several birds heard calling at Pillahuata.
Lyre-tailed Nightjar (*Uropsalis lyra*) A male briefly seen above Union.

SWIFTS

Chestnut-collared Swift (*Cypseloides rutilus*) Common on upper Manu road.

White-collared Swift (*Streptoprocne zonaris*) Huge numbers of this and the above species seen collecting below thick cloud cover before heavy rain at Amazonia lodge.

Grey-rumped Swift (*Chaetura cinereiventris*) Small numbers seen

Short-tailed Swift (*Chaetura brachyuira*) Several in Amazonia.

White-tipped Swift (*Aeronautes montivagus*) Three at Machu Pichu.

Andean Swift (*Aeronautes andecolus*) Several pairs seen in the Sacred valley.

Neotropical Palm Swift (*Tachornis squamata*) Four in the swamp on the way back from Amazonia.

HUMMINGBIRDS

As with many trips visiting a number of humid cloud forest sites this tour recorded a high number of hummingbird species.

Green Hermit (*Phaethronis guy*) Singles at San Pedro.

Eastern Long-tailed Hermit (*Phaethornis supercilliosus*) Two records from Amazonia.

Grey-breasted Sabrewing (*Campylopterus largipennis*) Fairly common at Amazonia

White-necked Jacobin (*Florisuga mellivora*) A few in lowlands

Green Violetear (*Colibri thalassinus*) Just three records.

Sparkling Violetear (*Colibri coruscans*). A few at many sites.

Rufous-crested Coquette (*Lophornis delattrei*) A pair at Amazonia lodge.

Wire-crested Thorntail (*Discosura popelarii*) Several seen at San Pedro.

Violet-headed Hummingbird (*Klais guimetti*) A single adult bird seen at Amazonia lodge.

Blue-tailed Emerald (*Chlorostilbon mellisugus*) A pair at Amazonia

Fork-tailed Woodnymph (*Thalurania furcata*) Fairly common.

Golden-tailed Sapphire (*Chrysuronia oenone*) Common at Amazonia.

Many-spotted Hummingbird (*Leucippus hyposticus*) Several at feeders at San Pedro.

Speckled Hummingbird (*Adelomyia melanogenys*) A few seen.

Peruvian Piedtail (*Phlogophilus harterti*) 1 seen below San Pedro.

Gould's Jewelfront (*Heliodoxa aurescens*) A single at Amazonia lodge

Violet-fronted Brilliant (*Heliodoxa leadbeasteri*) Common at San Pedro.

Giant Hummingbird (*Patagona gigas*) One at Huarcarpay Lakes.

Shining Sunbeam (*Aglaeactis cupripennis*) Common at Pillahuata.

Great Sapphirewing (*Pterophanes cyanopterus*) Seen above Paucartambo.

Bronzy Inca (*Coeligena coeligena*) A single bird seen above San Pedro.

Gould's Inca (*Coeligena inca*) Two seen above Pillahuata

Violet-throated Starfrontlet (*Coeligena violifer*) A single at San Pedro.

Chestnut-breasted Coronet (*Boissonneaua matthewsii*) A couple at Pillahuata.

Amethyst-throated Sunangel (*Heliangelus amethysticollis*) Common in temperate zone.

Booted Rackettail (*Ocreatus underwoodi*) A few at San Pedro on the flowering bushes around the lodge.

Green-tailed Trainbearer (*Lesbia nuna*) Singles near Cusco.

Black-tailed Trainbearer (*Lesbia nuna*) A single in the garden at the accommodation at Ollantaytambo.

Tyrian Metaltail (*Metallura tyranina*) Several around Pillahuata.

Rufous-capped Thornbill (*Chalcostigma ruficeps*) 1 bird seen at Machu Pichu (L) and another at San Pedro.

Long-tailed Sylph (*Aglaiocercus kingi*) Several above San Pedro.

Bearded Mountaineer (*Oreonympha nobilis*) Six seen at Huarcarpay lakes.

Wedge-billed Hummingbird (*Schistes geoffroyi*) Single at San Pedro.

Black-eared Fairy (*Heliothrix aurita*) Two or three at Amazonia Lodge.
Amethyst Woodstar (*Calliphlox amethystina*) An adult male seen at Amazonia lodge.
White-bellied Woodstar (*Acestrua mulsant*) Seen at flowering bushes at San Pedro.

TROGONS

Crested Quetzal (*Pharomachrus antisianus*) 1 male seen superbly above San Pedro.
Golden-headed Quetzal (*Phaeromachrus auriceps*) Several seen above Union.
Black-tailed Trogon (*Trogon melanurus*) A couple in Amazonia.
Masked Trogon (*Trogon personatus*) Several seen at Pillahuata.
Blue-crowned Trogon (*Trogon curucui*) Common at Amazonia lodge.

KINGFISHERS

Amazon Kingfisher (*Chloroceryle amazona*) A single bird seen at Amazonia lodge.
Green Kingfisher (*Chloroceryle americana*) Three seen near Amazonia lodge.

MOTMOTS

Blue-crowned Motmot (*Monotus momota*) Heard at Amazonia lodge.
Highland Motmot (*Momotus aequatorialis*) 2 seen at San Pedro.

JACAMARS

Bluish-fronted Jacamar (*Galbula cyanescens*) A few heard and seen.

PUFFBIRDS

Chestnut-capped Puffbird (*Bucco macrodactylus*) A pair at Amazonia lodge.
Black-fronted Nunbird (*Monassa nigrifrons*) A few at Amazonia.
Swallow-wing (*Chelidoptera tenbroasa*) A few seen along rivers.

WOODPECKERS

Fine-barred Piculet (*Picumnus subtilis*) One below and San Pedro and a few seen at Amazonia lodge.
Yellow-tufted Woodpecker (*Melanerpes cruentatus*) A few in Amazonia.
Little Woodpecker (*Veniliornis passerinus*) A single male at Amazonia.
Crimson-mantled Woodpecker (*Piculus rivolii*) 1 heard on the Manu road.
Golden-olive Woodpecker (*Piculus rubiginosus*) A couple in temperate zone.
Spot-breasted Flicker (*Colaptes atricollis*) Two seen at Amazonia.
Lineated Woodpecker (*Dryocopys lineatus*) A pair at Amazonia.
Crimson-crested Woodpecker (*Campephilus melanoleucus*) A pair below San Pedro

BARBETS

Lemon-throated Barbet (*Eubucco richardsoni*) A pair seen near Atalaya.
Scarlet-hooded Barbet (*Eubucco tucinckae*) A pair seen at Amazonia lodge.
Versicoloured Barbet (*Eubucco versicolor*) Several seen San Pedro.

TOUCANS AND ARACARIS

Peruvian (Emerald) Toucanet (*Alaucorhynchus (prasinus) atrogularis*) Two seen on the lower Manu road of this lowland representative of an otherwise temperate zone species complex. This form may well deserve specific recognition
Blue-banded Toucanet (*Aulaucorhynchus coeruleicinctus*) A pair of this distinctive toucan seen above Rocotal.

Chestnut-eared Aracari (*Pteroglossus castanotis*) Common.

Grey-breasted Mountain-Toucan (*Andigena hypoglauca*) Up to 5 seen and others heard at Pillahuata. A favorite species on the trip.

White-throated Toucan (*Rhamphastos tucanus*) Heard at Amazonia lodge.

SUB-OSCINE PASSERINES

FURNARIDS

Peruvian Seaside Cinclodes (*Cinclodes taczanowskii*) 1 on Isla San Lorenzo. 1 at Pucusana in the harbour.

Pale-legged Hornero (*Furnarius leucops*) Common at Amazonia.

Puna Thistletail (*Schizoeaca helleri*) A pair at Aconaju pass.

Azara's Spinetail (*Synallaxis azarae*) Commonly heard and a few seen.

Dark-breasted Spinetail (*Synallaxis albigularis*) Several pairs heard at Amazonia lodge.

Cabanis's Spinetail (*Synallaxis cabanisi*) Heard below San Pedro.

Plain-crowned Spinetail (*Synallaxis gujanensis*) 1 at San Pedro. Common at Amazonia lodge.

Ash-browed Spinetail (*Crainioleuca curtata*) Seen at San Pedro.

Marcapata Spinetail (*Crainioleuca marcapatae*) Several pairs above Pillahuata.

Creamy-crested Spinetail (*Crainioleuca albicapilla*) Several pairs above Paucartambo.

Speckled Spinetail (*Crainioleuca gutturata*) Seen at Amazonia lodge.

Rusty-fronted Canastero (*Asthenes ottonis*) Common at Huacarpay lakes.

Streak-fronted Thornbird (*Phacellodomus striaticeps*) A pair at Huancarani.

Wren-like Rushbird (*Phleocryptes melanmops*) Common at Huacarpay lakes.

Rusty-winged Barbtail (*Premnornis guttuligera*) A pair at Rocotal.

Pearled Treerunner (*Margarornis squamiger*) Several Pillahuata.

Ochre-bellied Foliage-gleaner (*Phylidor erythrocerus*) A pair in a mixed flock at San Pedro.

Montane Foliage-gleaner (*Anabacerthia striaticollis*) Common at San Pedro.

Black-billed Treehunter (*Thripadectes melanorhynchus*) Several seen and others heard at San Pedro.

Striped Treehunter (*Thripadectes holostictus*) Seen above San Pedro.

Dusky-cheeked Foliage-gleaner (Crested) (*Automolus dorsalis*) Seen at San Pedro.

Streaked Xenops (*Xenops rutilans*) Seen at San Pedro.

WOODCREEPERS

Olivaceous Woodcreeper (*Sittasomas griseicapillus*) Several heard.

Cinnamon-throated Woodcreeper (*Dendrexatastes rufigula*) Common at Amazonia lodge.

Buff-throated (Lafresnaye's) Woodcreeper (*Xiphorhynchus guttatus*) Common.

Olive-backed Woodcreeper (*iphorhynchus triangularis*) Several pairs above San Pedro.

Red-billed Scythebill (*Campylorhamphus trochilirostris*) A pair seen at San Pedro and others heard at Amazonia.

ANTBIRDS

Bamboo Antshrike (*Cymbilaimus sanctaemariae*) Common at Amazonia lodge.

Great Antshrike (*Taraba major*) Three singles at Amazonia

Chestnut-backed Antshrike (*Thamnophilus palliatus*) Common

Uniform Antshrike (*Thamnophilus unicolor*) Several heard above San Pedro.

Plain-winged Antshrike (*Thamnophilus schistaceus*) Common.

Bluish-slate Antshrike (*Thamnomanes schistogynus*) Primary flock leader.

Pygmy Antwren (*Myrmotherula brachyura*) Common canopy species.

Stripe-chested Antwren (*Myrmotherula longicauda*) Common in foothill forest.
 Foothill Antwren (*Myrmotherula spodionota*) 3 of this distinctive species were heard and taped in at 1350m below San Pedro.
 Rufous-tailed Antwren (*Myrmotherula erythrura*) Several pairs in mixed flocks at Amazonia lodge on the ridge (L).
 Grey Antwren (*Myrmotherula menetresii*) Two at Amazonia
 Yellow-breasted Antwren (*Herpsilochmus axillaris*) Common in foothill forest.
 Dot-winged Antwren (*Microrhoptias quixensis*) Fairly common in bamboo patches.
 Long-tailed Antbird (*Drymophila longicauda*) A pair heard and taped in above San Pedro.
Yellow-rumped Antwren (*Terenura sharpei*) Two pairs found above San Pedro. A rare bird only recently discovered on the Manu road.
 Grey Antbird (*Cercomacra cinerascens*) Common in vine tangles.
Manu Antbird (*Cercomacra nigriscens*) One heard at Amazonia.
 Black Antbird (*Cercomacra serva*) Heard.
 White-backed Fire-eye (*Pyriglena leuconota*) A pair heard near San Pedro.
 White-browed Antbird (*Myrmoborus leucophrys*) Common.
 Black-faced Antbird (*Myrmoborus myotherinus*) Heard at Amazonia.
 Yellow-breasted (Warbling) Antbird (*Hypocnemis cantator collinsi*) Common in secondary growth and bamboo patches.
 Silvered Antbird (*Sclateria naevia*) Heard.
 White-lined Antbird (*Percnostola lophotes*) Common in bamboo patches.
 Southern Chestnut-tailed Antbird (*Myrmeciza hemimelaena*) Common at Amazonia lodge.
 Goeldi's Antbird (*Myrmeciza goeldii*) 1 seen at Amazonia lodge.
Sooty Antbird (*Myrmeciza fortis*) A pair found at Amazonia lodge and seen well by all.
 Black-throated Antbird (*Myrmeciza atrothorax*) Common in heliconia thickets but can be hard to see well.
 Spot-backed Antbird (*Hylophylax naevia*) 3 seen at Amazonia.
 Black-spotted Bare-eye (*Phlegopsis nigromaculata*) A few seen but commonly heard at Amazonia lodge.

GROUND ANTBIRDS

Rufous-capped Antthrush (*Formicarius colma*) Two heard at San Pedro
 Black-faced Antthrush (*Formicarius analis*) One seen and many others heard at Amazonia lodge. bird taped in at Amazonia lodge. This wandering species was new for the lodge.
 Rufous-breasted Antthrush (*Formicarius rufipectus*) Heard at San Pedro.
 Barred Antthrush (*Chamaeza mollissima*) Heard at Pillahuata
 Scaled Antpitta (*Grallaria guatemalensis*) Heard at San Pedro.
Red and White Antpitta (*Grallaria erythroleuca*) One bird briefly seen and many others heard at Pillahuata.
 Rufous (Urubamba) Antpitta (*Grallaria rufula occabambae*) 1 seen and others heard above Pillahuata.
 Amazonian Antpitta (*Hylopezus berlepschi*) Heard at Amazonia.
 Thrushlike Antpitta (*Myrmothera campanisona*) Heard at Amazonia.
Slaty Gnateater (*Conopophaga ardesiaca*) 1 seen at San Pedro.

TAPACULOS

Rusty-belted Tapaculo (*Liosceles thoracicus*) Seen at Amazonia lodge.
 Trilling Tapaculo (*Scytalopus parvirostris*) Heard at Pillahuata.
 Bolivian Tapaculo (*Scytalopus f. bolivianus*) One seen San Pedro.

FLYCATCHERS

- Streak-necked Flycatcher (*Mionectes striaticollis*) A few in the subtropics.
- Inca Flycatcher** (*Leptopogon taczanowskii*) 1 seen at Rocotal.
- Slaty-capped Flycatcher (*Leptopogon superciliaris*) Fairly common.
- Sepia-capped Flycatcher (*Leptopogon amaurocephalus*) A few seen at Amazonia lodge.
- Flammulated Bamboo-Tyrant (*Hemitriccus flammulatus*) One heard near Pilcopata. L
- Johanni's Tody-Tyrant (*Hemitriccus johannis*) Seen and heard at Amazonia lodge. L
- Black-throated Tody-Tyrant (*Hemitriccus granadensis*) A single bird found above Pillahuata.
- Ochre-faced Tody-Flycatcher (*Todirostrum plumbeiceps*) Fairly common above San Pedro.
- Yellow-browed Tody-Flycatcher (*Todirostrum chrysocrotophum*) 1 seen below San Pedro.
- Black-backed Tody-Flycatcher (*Todirostrum pulchellus*). Heard near Patrias.
- Ringed Antpipit (*Corythopsis torquata*) Heard. L
- Sclater's Tyrannulet (*Phyllomyias sclateri*) 1 at Machu Pichu.
- Tawny-rumped Tyrannulet (*Phyllomyias uropygialis*) A single bird at Pillahuata.
- Bolivian Tyrannulet (*Zimmerius bolivianus*) Several seen at San Pedro.
- White-lored Tyrannulet (*Ornithion inermis*) Several seen and heard at Amazonia lodge.
- Forest Eleania (*Myiopagis gaimardii*) One at Amazonia
- White-crested Elaenia (*Elaenia albiceps*) A few seen in the Sacred valley.
- Mottle-backed Eleania** (*Elaenia gigas*) A pair at San Pedro.
- Sierran Eleania (*Elaenia pallantangae*) Common in humid cloud forests.
- White-throated Tyrannulet (*Mecocerculus leucophrys*) Common at Pillahuata.
- White-banded Tyrannulet (*Mecocerculus stictopterus*) Fairly common.
- Torrent Tyrannulet (*Serpophaga cinerea*) Common at Machu Pichu
- Yellow-billed Tit-Tyrant (*Anairetes flavirostris*) A few at Huacarpay lakes.
- Many-coloured Rush-Tyrant (*Tachuris rubrigastra*) Three at Huacarpay lakes.
- Marble-faced Bristle-Tyrant (*Phylloscatres ophthalmicus*) Common in subtropics.
- Cinnamon-faced Tyrannulet** (*Phylloscartes parkeri*) Several pairs seen at San Pedro.
- Short-tailed Pygmy-Tyrant (*Myiornis ecaudatus*) A single bird heard at Amazonia lodge.
- Scale-crested Pygmy-Tyrant (*Lophotriccus pileatus*) A couple heard.
- Fulvous-breasted Flatbill** (*Rhynchocyclus fulvipectus*) A single bird seen at San Pedro.
- Cinnamon Flycatcher (*Pyrrhomyias cinnamomea*) Common.
- Smoke-coloured Peewee (*Contopus fumigatus*).
- Eastern Wood-Pee-wee (*Contopus virens*) Common on the lower Manu road. All Peewees presumed to be of this species.
- Black Phoebe (*Sayornis nigricans*) Common in suitable habitat.
- Vermillion Flycatcher (*Pyrocephalus rubinus*) Two on the coast
- Chestnut-belted Chat-Tyrant (*Ochthoeca cinnamiventris*). Seen at Pillahuata.
- Rufous-breasted Chat-Tyrant (*Ochthoeca rufipectoralis*). Common above Paucartambo.
- White-browed Chat-Tyrant (*Ochthoeca leucophrys*) Several pairs in drier country at Huacarpay.
- Rufous-naped Ground-Tyrant (*Muscisaxicola rufivertex*) A few in the Andes.
- White-winged Black-Tyrant (*Knipolegus attermus*) Several near Paucartambo.
- Long-tailed Tyrant (*Colonia colonus*) A few at Amazonia
- Dusky-capped Flycatcher (*Myiarchus tuberculifer*) A pair at Rocotal
- Short-crested Flycatcher (*Myiarchus ferox*) A pair at Amazonia lodge.
- Tropical Kingbird (*Tyrannulus melancholicus*) Common throughout.
- Eastern Kingbird (*Tyrannus tyrannus*) Abundant in the lowlands.
- Boat-billed Flycatcher (*Megarhynchus pitangua*) Two singles.
- Lemon-browed Flycatcher (*Conopias cinchoneti*) Several pairs near San Pedro.
- Golden-crowned Flycatcher (*Myiodynastes chrysocephalus*) A few at San Pedro.
- Streaked Flycatcher (*Myiodynastes maculatus*) A few seen.

Sulphur-bellied Flycatcher (*Myiodynastes luteiventris*) Common at Amazonia.
Social Flycatcher (*Myiozetetes similis*) Common.
Grey-capped Flycatcher (*Myiozetetes granadensis*) Common.
Piratic Flycatcher (*Legatus leucophaeus*) One heard at Amazonia.
Lesser Kiskadee (*Pitangus lictor*) One at Amazonia
Great Kiskadee (*Pitangus sulphuratus*) Heard near Pilcopata.
Barred Becard (*Pachyrhamphus versicolor*) A few seen at Pillahuata.
White-winged Becard (*Pachyrhamphus polychopterus*). One at Amazonia.
Black-crowned Tityra (*Tityra inquisitor*) Several seen at Amazonia.
Masked Tityra (*Tityra semifaciator*).

COTINGAS

Red-crested Cotinga (*Ampelion rubricristatus*) 1 above Pillahuata.
Barred Fruiteater (*Pipreola arcuata*) Several seen at Pillahuata.
Amazonian Umbrellabird (*Cephalopterus ornatus*) A single bird watched at length below San Pedro.
Andean Cock-of-the-Rock (*Rupicola peruviana saturatus*) A few seen above Affluente and several doing their bit at San Pedro where no females were seen at all.

MANAKINS

Band-tailed Manakin (*Pipra fasciicauda*) Excellent views of a male at Amazonia lodge.
Round-tailed Manakin (*Pipra chloromeros*) A male at Amazonia lodge.
Yungas Manakin (*Chiroxiphia boliviana*) Common at San Pedro.
Fiery-capped manakin (*Machaeropterus pyrocephalus*) 1 seen at Amazonia lodge, where fairly common but heard only.

OSCINE PASSERINES

JAYS

White-collared Jay (*Cyanolyca viridicyanus*) Several groups found on the Manu road.
Purplish Jay (*Cyanocorax cyanomelas*) Common in the lowlands.
Violaceous Jay (*Cyanocorax violaceus*) Fairly common in the lowlands.
Green (Inca) Jay (*Cyanocorax yncus*) Small numbers at San Pedro.

DIPPERS

White-capped Dipper (*Cinclus leucocephalus*) 1 below San Pedro, one from the train in the Sacred Valley and two at Machu Pichu.

THRUSHES

Andean Solitaire (*Myadestes ralloides*) Several heard and seen at San Pedro.
White-eared Solitaire (*Entomodestes leucotis*) Many singing birds heard and a number of others seen above Union.
Swainson's Thrush (*Catharus ustulatus*) Common on lower Manu road and at Amazonia lodge.
Chiguanco Thrush (*Turdus chiguanco*) Common in drier areas. A few seen in humid subtropics at San Pedro.
Great Thrush (*Turdus fuscater*) Common throughout the humid highlands.
Glossy black Thrush (*Turdus serranus*) Heard and seen at many cloud forest sites.
Hauxwell's Thrush (*Turdus hauxwellii*) Heard at Amazonia lodge.
Black-billed Thrush (*Turdus ignobilis*) Fairly common in lowlands.

WRENS

Black-capped Donacobius (*Donacobius atricapillus*) Several pairs at Amazonia lodge.

Grey-mantled Wren (*Odontophorus branickii*) Several pairs above San Pedro.

Inca Wren (*Thryothorus eisenmanni*) A pair with young at Machu Pichu.

Moustached Wren (*Thryothorus genibarbis*) Heard at Amazonia.

House Wren (*Troglodytes aedon*) Fairly common throughout

Mountain Wren (*Troglodytes solstitialis*) Two seen at Pillahuata.

Grey-breasted Wood-Wren (*Henicorhina leucophrys*) Common at San Pedro.

Southern Nightingale Wren (*Microcerculus marginatus*) Heard Amazonia

Chestnut-breasted Wren (*Cyphorinus thoracicus*) Heard on all days in the sub-tropics and a single seen below San Pedro.

GNATCATCHERS

Tawny-faced Gnatwren (*Microbates cinereiventris*) One seen at Amazonia lodge.

SWALLOWS

White-winged Swallow (*Tachycineta stoltzmanni*) 1 seen at Amazonia lodge.

Brown-bellied Swallow (*Notiochelidon murina*) 6 below San Pedro.

Blue and White Swallow (*Notiochelidon cyanoleuca*) Fairly common throughout.

Southern Roughwing (*Stelgidopteryx ruficollis*) Fairly common throughout

Bank Swallow (*Riparia riparia*) A few at Huacarpay.

Barn Swallow (*Hirundo rustica*) A few at Huacarpay.

FINCHES

Hooded Siskin (*Carduelis magellanica*) Small flocks throughout high Andes.

Olivaceous Siskin (*Carduelis olivacea*) Small flocks noted at San Pedro and below. The differences between this and the above species seem very marginal and not consistent at intermediate elevations.

VIREOS

Red-eyed/Chivri Vireo (*Vireo olivaceus* and *chivri*) Small numbers seen throughout of both forms.

Dusky-capped Greenlet (*Hylophilus hypoxanthus*) Two recorded at Amazonia lodge.

Brown-capped Vireo (*Vireo leucophrys*) Fairly common above San Pedro.

MOCKINGBIRDS

Long-tailed Mockingbird (*Mimus longicaudus*) One on the coast.

WEAVER FINCHES

House Sparrow (*Passer domesticus*) One on the coast.

PIPITS

Yellowish Pipit (*Anthus lutescens*) A single bird seen on the pelagic miles aout at sea.

WOOD WARBLERS

Tropical Parula (*Parula pitiayumi*) Small numbers throughout

Slate-throated Redstart (*Myioborus minioborus*) Common above San Pedro.

Spectacled Redstart (*Myioborus melanocephalus*) Fairly common.

Two-banded Warbler (*Basileuterus bivittatus*) Common at San Pedro.

Golden-bellied (CUSCO) Warbler (*Basileuterus chrysogaster*) One at Amazonia lodge.

Russet-crowned Warbler (*Basileuterus coronatus*) A few recorded above San Pedro.

Three-striped Warbler (*Basileuterus tristriatus*) Fairly common above San Pedro.

Buff-rumped Warbler (*Basileuterus fulvicauda*) Recorded below San Pedro and Amazonia lodge

TANAGERS

Bananaquit (*Coereba flaveola*) Fairly common throughout subtropics.

Magpie Tanager (*Cissopis leveriana*) Fairly common.

Grass-green Tanager (*Chlorornis riefferi*) Several pairs at Pillahuata.

Common Bush-Tanager (*Chlorospingus ophthalmicus*) A few seen above Union.

Yellow-whiskered Bush-Tanager (*Chlorospingus parvirostris*) Fairly common above San Pedro.

Yellow-throated Bush-Tanager (*Chlorospingus flavigularis*) Common above San Pedro.

Black-capped Hemispingus (*Hemispingus atropileatus auricularis*) Found in most mixed flocks at Pillahuata.

Superciliated Hemispingus (*Hemispingus superciliaris*) Common at Pillahuata.

Black-eared Hemispingus (*Hemispingus melanotis berlepschi*) Fairly common at San Pedro.

Three-striped Hemispingus (*Hemispingus trifasciatus*) Several in a large mixed flock at Pillahuata.

Rust and yellow Tanager (*Thlypopsis ornata*) Small numbers seen above Pillahuata.

Olive Tanager (*Chlorothraupis carmioli*) Commonly heard and seen at Amazonia lodge.

Slaty Tanager (*Creurgops dentata*) Unusually numerous with many pairs seen at San Pedro.

Black-goggled Tanager (*Trichothraupis melanops*) Small numbers seen at San Pedro.

Summer Tanager (*Piranga rubra*) Several birds seen at San Pedro and at Amazonia lodge.

Masked Crimson Tanager (*Rhamphocelus nigrogularis*) Small numbers at Amazonia lodge.

Silver-beaked Tanager (*Rhamphocelus carbo*) Common at San Pedro and Amazonia.

Blue-grey Tanager (*Thraupis episcopus*) Fairly common throughout.

Palm tanager (*Thraupis palmarum*) Fairly common.

Blue-capped Tanager (*Thraupis cyanocephala*) Fairly common above Pillahuata.

Blue and yellow Tanager (*Thraupis bonariensis*) Small numbers at Huacarpay.

Hooded Mountain-Tanager (*Buthraupis montana*) Several pairs noted above Pillahuata.

Scarlet-bellied Mountain-Tanager (*Anisognathus igniventris*) Small numbers seen above Pillahuata.

Yellow-throated Tanager (*Iridosornis analis*) Fairly common in subtropics.

Golden-collared Tanager (*Iridosornis jelskii*) Several pairs seen at Pillahuata.

Chestnut-bellied Mountain-Tanager (*Delothraupis castaneiventris*) A pair in a large mixed flock at Aconaju.

Fawn-breasted Tanager (*Pipraeidea melanonota*) Several at Pillahuata.

Thick-billed Euphonia (*Euphonia laniirostris*) Seen at Amazonia.

White-lored Euphonia (*Euphonia chrysopaster*) Several pairs below San Pedro and Amazonia.

Bronze-green Euphonia (*Euphonia mesochrysa*) A few seen at San Pedro.

Orange-bellied Euphonia (*Euphonia xanthogaster*) Common in Subtropics.

Rufous-bellied Euphonia (*Euphonia rufiventris*) A few at Amazonia lodge.

Blue-naped Chlorophonia (*Chlorophonia cyanea*) Small numbers seen above Affluente

Orange-eared Tanager (*Chlorochrysa calliparaea*) Small numbers seen above Affluente

Turquoise Tanager (*Tangara mexicana*) Several pairs noted in tropics.

Paradise Tanager (*Tangara chilensis*) Common around San Pedro.

Golden Tanager (*Tangara arthus*) Small numbers seen above San Pedro.

Saffron-crowned Tanager (*Tangara xanthocephala*) Fairly common above San Pedro

Golden-eared Tanager (*Tangara chrysotis*) Small numbers seen above San Pedro

Spotted Tanager (*Tangara punctata*) Small numbers above San Pedro

Bay-headed Tanager (*Tangara gyrola*) Small numbers seen.

Golden-naped Tanager (*Tangara ruficervix*) Small numbers seen above Pillahuata.
 Blue-necked Tanager (*Tangara cyanicollis*) Small numbers seen throughout.
 Beryl-spangled Tanager (*Tangara nigroviridis*) Small numbers seen above Pillahuata.
 Blue and Black Tanager (*Tangara vassorii*) Small numbers seen above Pillahuata.
 Opal-rumped Tanager (*Tangara velia*) One at Amazonia.
 Black-faced Dacnis (*Dacnis lineata*) A few throughout lowland sites.
 Yellow-bellied Dacnis (*Dacnis flaviventer*) One below San Pedro and a pair at Amazonia.
 Blue Dacnis (*Dacnis cayana*) A few recorded in all areas.
 Green Honeycreeper (*Chlorophanes spiza*) Two singles in Amazonia.
 Purple Honeycreeper (*Cyanerpes caeruleus*) Fairly common.
 Swallow Tanager (*Cyanerpes cyaneus*) Three below San Pedro
 Cinereous Conebill (*Conirostrum cinereum*) Common at Pillahuata.
 Blue-backed Conebill (*Conirostrum sitticolor*) A few above Pillahuata.
 Capped Conebill (*Conirostrum albifrons*) A few at Pillahuata.
 White-browed Conebill (*Conirostrum ferrugineiventris*) Several in a mixed flock at Aconaju.
 Plush-capped Finch (*Dicathamblyrhynchus diadema*) A pair above Pillahuata.
 Moustached Flowerpiercer (*Diglossa mystacalis*) Common at Pillahuata.
 Black-throated Flowerpiercer (*Diglossa bruneiventris*) Common at Pillahuata.
Golden-eyed Flowerpiercer (Deep-blue) (*Diglossa glauca*) A single bird above Union and another two below San Pedro.
 Masked Flowerpiercer (*Diglossa cyanea*) A small number seen at Pillahuata..

EMBERIZINE FINCHES

Rufous-collared Sparrow (*Zonotrichia capensis*) Common throughout.
 Yellow-browed Sparrow (*Ammodramus humeralis*) Fairly common in the lowlands.
 Pectoral Sparrow (*Arremon taciturnus*) 1 seen and others heard at Amazonia lodge..
 Black-faced Brush-Finch (*Atlapetes melanolaemus*) Fairly common in humid cloud forests.
 Red-capped Cardinal (*Paroaria gularis*) Small numbers at Amazonia.
 Peruvian Sierra-Finch (*Phrygilus punensis*) A few at Huancarani.
 Mourning Sierra-finch (*Phrygilus fruticeti*) Common at Huancarani.
 Ash-breasted Sierra-Finch (*Phrygilus plebejus*) Fairly common.
Chestnut-breasted Mountain-finch (*Poospiza caesar*) A pair seen near Huancarani.
 Greenish Yellow-Finch (*Sicalis olivascens*) One near Huancarani.
 Chestnut-bellied Seedeater (*Sporophila castaneiventris*) A few seen along the Madre de Dios.
 Lesser Seed-Finch (*Oryzoborus angolensis*) One seen.
 Band-tailed Seedeater (*Catamenia analis*) Common in High Andes.
 Plain-coloured Seedeater (*Catamenia inornata*) Two seen near Huancarani.
 Paramo seedeater (*Catamenia homochroa*) Three in the High Andes.

CARDINALS

Golden-bellied Grosbeak (*Pheucticus chrysogaster*) 2 seen at Pillahuata.
 Black-backed Grosbeak (*Pheucticus aureoventris*) Seen at Ollantaytambo.
 Slate-coloured Grosbeak (*Pitylus grossus*) Heard at Amazonia.
 Buff-throated Saltator (*Saltator maximus*) Common.
 Greyish Saltator (*Saltator coerulescens*) A few at Amazonia.
 Golden-billed Saltator (*Saltator aurantirostris*) Two in high Andes

AMERICAN BLACKBIRDS

Peruvian Meadowlark (*Sturnella bellicosa*) One on the coast.

Crested Oropendola (*Psarocolius decumanus*). Common in Amazonia.
Dusky-green Oropendola (*Psarocolius atrovirens*) Common above San Pedro
Russet-backed Oropendola (*Psarocolius angustirostris*) Common below San Pedro.
Olive Oropendola (*Psarocolius bifasciatus*) Several seen each day at Amazonia lodge.
Yellow-rumped Cacique (*Cacicus cela*) Common.
Southern Mountain Cacique (*Cacicus chrysonotus*) Six seen above Pillahuata.
Solitary Cacique (*Cacicus solitarius*) A few at Amazonia.
Yellow-winged Blackbird (*Agelius thilius*) Seen at Huacarpay lakes.
Shiny Cowbird (*Molothrus bonariensis*) One on the coast.
Yellow-hooded Blackbird (*Agelius icterocephalus*) One at Villa marshes.

TRIP MAMMAL LIST

South American Sea Lion (*Otaria flavescens*) Abundant on Isla Palominas.
Night Monkey (*Aotus sp*) A pair seen above San Pedro feeding on Cecropia fruits. Heard at Amazonia.
Capuchin Monkey (*Cebus apella*) The commonest primate in Manu
Common Woolly Monkey (*Lagothrix lagotricha*) A large troop seen on the ridge at Amazonia lodge and several other groups on the lower Manu road..
White-lipped Peccary (*Tayassu pecari*) Several seen of a large group at Amazonia lodge.
Collared Peccary (*Tayassu tajacu*) 1 seen at Amazonia lodge.
MARINE OTTER (*Lutra felina*) At least one and possibly two watched at length at Pucusana. A threatened mammal now found in isolated colonies along the Pacific coast of Peru and Chile.
Andean Coatimundi (*Nasuella olivacum*) 1 animal seen above Rocotal. Another rather rare mammal that is infrequently seen.
Bolivian Squirrel (*Sciurus ignitus*) A few seen at San Pedro.
Brown Agouti (*Dasyprocta variegata*) Seen at San Pedro.
Amazonian Bamboo Rat (*Dactylomus dactylinus*) Several heard at Amazonia lodge.

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Front cover photographs
Rufescent Screech Owl
Andean Cock of the Rock
courtesy of Derek Etherton