A List Birds Observed on a Short Trip in Central and Northern Chile

MICHIO FUKUDA

Tokyo Sea Life Park, 6-2-3 Rinkai-cho, Edogawa-ku, Tokyo 134

The author visited Chile from November 7th to 16th, 1996. The purpose of this trip was to conduct research on habitats of the Humboldt Penguin *Spheniscus humboldti* (Fig. 1). Local transportation during the research was by private automobile, with the expectation of airlines taken from Santiago to El Salvador and Copiapo to Santiago. I enjoyed many opportunities to observe Chilean birds in various areas, around the penguin colonies, in urban parks and gardens, and along the road and sea when travelling. As Chilean birds are rarely reported in Japan, a list of observed species, along with the number of individuals observed at eight locations, is provided below. The eight locations include Santiago, which is the capital of Chile; Algarrobo, where a Humboldt Penguin colony is located; Cachagua, another colony site on a large isolate off the central Chile coast; Chanaral, a miming village where I stayed in northern Chile; Pan de Azucal, a small island with a penguin colony; Isela Grande, another a small island with a penguin colony; and the suburbs and city of Copiapo. These areas are located in regions of moderate or dry climate.

Fig. 1. Humboldt Penguins in Algarrobo colony on November 10, 1996.

Key words: Bird list, Humboldt Penguin habitat, Chile.

キーワード: 鳥類リスト, フンボルトペンギン生息地, チリ.

Table 1. List of Birds Observed in Eight Locations in Middle and Northern Chile : November 8 to 14, 1996.

	Species		Locations	
			Santiago	Algarrobo
1. Hornby's Storm Petrel	<i>Oceanodroma hornbyi</i>	チリウミツバメ		
2. Peruvian Diving Petrel	<i>Pelecanoides garruti</i>	ペルーモグ リウミツバメ		
3. Humboldt Penguin	<i>Spheniscus humboldti</i>	フンボルトペンギン		+++
4. Magellanic Penguin	<i>Spheniscus magellanicus</i>	マケランペンギン		+
5. Peruvian Booby	<i>Sula variegata</i>	ペルーカヅオトリ		
6. Brown (Chilean) Pelican	<i>Pelecanus thagus</i>	カッショクペリカン		+++
7. Olivaceous Cormorant	<i>Phalacrocorax olivaceus</i>	ナンベイウ		+++
8. Red-legged Cormorant	<i>Phalacrocorax gaimardi</i>	アカアシウ		
9. Great Egret	<i>Casmerodius albus</i>	タイサキ		+
10. Snowy Egret	<i>Egretta thula</i>	ユキサキ		
11. Cattle Egret	<i>Bubulcus ibis</i>	アマサキ		
12. Buff-necked Ibis	<i>Theristicus caudatus</i>	クロハネトリ		
13. Black Vulture	<i>Coragyps atratus</i>	クロコンドル		
14. Turkey Vulture	<i>Cathartes aura</i>	ヒメコンドル		+
15. Crested (Common) Caracara	<i>Polyborus plancus</i>	カラカラ		
16. American Oystercatcher	<i>Haematopus ostralegus</i>	ミヤコトリ		
17. Black Oystercatcher	<i>Haematopus ater</i>	ミナミクロミヤコトリ		
18. Ruddy Turnstone	<i>Arenaria interpres</i>	キョウシ ヨウシキ		++
19. Baird's Sandpiper	<i>Calidris bairdii</i>	ヒメウス ラシキ		+
20. Whimbrel	<i>Numenius phaeopus</i>	チュウシヤクシキ		+
21. Grey Gull	<i>Larus modestus</i>	ハイイロガモ		
22. Southern Black-backed Gull	<i>Larus dominicanus</i>	ミナミオオセグロガモ		+++
23. Franklin's Gull	<i>Larus pipixcan</i>	アメリカスグロガモ		
24. South American Tern	<i>Sterna hirsutina</i>	ナンベ イアシ サシ		
25. Elegant Tern	<i>Sterna elegans</i>	エウカ アシ サシ		
26. Picui Ground Dove	<i>Columbina picui</i>	イチモンシハト		
27. Borrowing Owl	<i>Athene cunicularia</i>	アナホリフクロウ		
28. White-throated Tapaculo	<i>Scelorchilus albicollis</i>	アカハネオタテトリ		
29. Rufous-naped Ground-Tyrant	<i>Muscisaxicola rufivertex</i>	イワタランチヨウ		
30. Rufous-backed Noddy	<i>Lessonia rufa</i>	セアカタランチヨウ		
31. Blue and white Swallow	<i>Pygochelidon cyanoleuca</i>	アイイロツバメ		+++
32. House Wren	<i>Troglodytes aedon</i>	イエミソサザエ		
33. Austral Thrush	<i>Turdus falcklandii</i>	フォークランドツグミ	+	
34. Correndera Pipit	<i>Anthus correndera</i>	セシマタビバリ		+
35. Bright-rumped Yellow Finch	<i>Sicalis uropygialis</i>	キジョウキンシコ		
36. Glassland Yellow Finch	<i>Sicalis luteola</i>	セシキンシコ		
37. Rufous-collared Sparrow	<i>Zonotrichia capensis</i>	アカエリシト	++	
38. Austral Blackbird	<i>Curaeus curaeus</i>	ミナミクロトリモトキ		+
39. Red-back Sierra-Finch	<i>Phrygilus dorsalis</i>	セアカヤマシト		+
40. House Sparrow	<i>Passer domesticus</i>	イエスズメ	++	+

+ : under 9, ++ : 10~99, +++ : over 100.

Table 1. Continued.

Species	Locations					
	Cachagua	Chanaral	Pan de Azuczl	Isale Grande	Suburbs of Copiapo	City of Copiapo
1. Hornby's Storm Petrel				+		
2. Peruvian Diving Petrel				++		
3. Humboldt Penguin	+++		+++	+++		
4. Magellanic Penguin	+					
5. Peruvian Booby			++	++		
6. Brawn (Chilean) Pelican	+++		+++	+++		
7. Olivaceous Cormorant	+++		++	++		
8. Red-legged Cormorant			+	++		
9. Great Egret						
10. Snowy Egret	++		+			
11. Cattle Egret						
12. Buff-necked Ibis					+	
13. Black Vulture	+					
14. Turkey Vulture	+	+	+	++	+	
15. Crested (Common) Caracara			+			
16. American Oystercatcher			+			
17. Black Oystercatcher			+	+		
18. Ruddy Turnstone						
19. Baird's Sandpiper						
20. Whimbrel						
21. Grey Gull			+			
22. Southern Black-backed Gull	+++	+++	+++	+++		
23. Franklin's Gull			++			
24. South American Tern			+++			
25. Elegant Tern				++		
26. Picui Ground Dove					++	
27. Borrowing Owl			+			
28. White-throated Tapaculo					+	
29. Rufous-naped Ground-Tyrant					+	
30. Rufous-backed Negrito	++				+	
31. Blue and white Swallow						
32. House Wren					+	
33. Austral Thrush						+
34. Correndera Pipit						
35. Bright-rumped Yellow Finch					+	
36. Glassland Yellow Finch					+	
37. Rufous-collared Sparrow						++
38. Austral Blackbird						
39. Red-back Sierra-Finch						
40. House Sparrow		+				+

A monochrome field guide (Araya and Holman 1986) written in Spanish was utilized, and a total of 40 species was identified during seven day trip (Table 1). Many other birds were observed but could not be identified. Birds seen *en route* were listed as in the nearest locations. Scientific and English names were based primarily Araya and Holman (1989) or Araya and Chester (1993). Japanese names were based mostly on Yamashina (1986). Ridgely and Tudor (1989a, b) and Dunning (1987) were referenced for distribution records. Araya (personal communication) noted that the Bright-rumped Yellow Finches and the Red-back Sierra Finches were rare in the areas covered by the research. I wish to thank Dr. Braulio Araya Mödinger of the honorary Professor of University of Valparaiso for his kind help in compiling this list.

Cited Lituratures

- Araya, B. and G. M. Hollman, 1986. Guia de Campo de las Aves de Chile. Editorial Universitaria, Santiago.
- Araya, B. and S. Chester, 1993. The Birds of Chile. Latour, Santiago.
- Dunning, J. S., 1987. South American Birds. Harrowood Books, Newtown Square and Pennsylvania.
- Ridgely, R. S. and G. Tudor, 1989a. The Birds of South America. Vol. I. Oxford University Press. Oxford and Tokyo.
- Ridgely, R. S. and G. Tudor, 1989b. The Birds of South America. Vol. II. Oxford University Press. Oxford and Tokyo.
- Yamashina, Y., 1986. A World List of Birds with Japanese Names. Daigakushorin, Tokyo.

チリの中 部 と 北 部 で 見 た 鳥 類

1996年11月7～16日に、フンボルトペンギンの生息地調査のためチリに行った。ペンギンのコロニー周辺、滞在した町や都市、また移動中などに各種の鳥類を目撃した。旅行中の前半は中部の温暖な地域で、後半は北部の乾燥した地域で活動した。短期間の滞在で、モノクロでスペイン語のフィールドガイドしか持っていなかったが、40種の鳥類を記録できた。

福田道雄：東京都葛西臨海水族園 〒134 東京都江戸川区臨海町6-2-3