**TINAMOUS**  
**1. Highland Tinamou (Nothocercus bonapartei)**  
Seen at: Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**2. Hooded Tinamou (Nothocercus nigrocapillus) (VU)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
**3. Gray Tinamou (Tinamus tao) (VU)**  
Seen at: Dorado Lodge, Finca Palo Alto, Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1).  
  
**4. Black Tinamou (Tinamus osgoodi) (VU)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**5. Great Tinamou (Tinamus major)**  
Seen at: Amazonía Lodge, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge.  
  
**6. White-throated Tinamou (Tinamus guttatus)**  
Seen at: ExplorNapo Lodge, Hospital Campsite to Mirador (740m to 1270m), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**7. Cinereous Tinamou (Crypturellus cinereus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Reserva Arena Blanca, Reserva Refugio Amazonas, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**8. Little Tinamou (Crypturellus soui)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Ecoaventuras Amazonicas, Las Gaviotas, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Pantiacolla Lodge, Reserva Arena Blanca, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**9. Brown Tinamou (Crypturellus obsoletus)**  
Seen at: -6.2663x-77.5649 - May 16, 2016, 07:06, Amazonía Lodge, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m).  
  
**10. Undulated Tinamou (Crypturellus undulatus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Distrito Portillo, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Piscifactoría La Cachuela, Refugio Amazonas Lodge, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**11. Pale-browed Tinamou (Crypturellus transfasciatus)**  
Seen at: Chanrro.  
  
**12. Brazilian Tinamou (Crypturellus strigulosus)**  
Seen at: Pantiacolla Lodge.  
  
**13. Black-capped Tinamou (Crypturellus atrocapillus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m).  
  
**14. Variegated Tinamou (Crypturellus variegatus)**  
Seen at: Los Amigos Biological Station (CICRA), Refugio Amazonas Lodge.  
  
**15. Bartlett's Tinamou (Crypturellus bartletti)**  
Seen at: Cocha Blanco, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**16. Small-billed Tinamou (Crypturellus parvirostris)**  
Seen at: Puerto Maldonado--Camino Chorrillos, San Lorenzo(-11.5068,-69.2992).  
  
**17. Tataupa Tinamou (Crypturellus tataupa)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**18. Ornate Tinamou (Nothoprocta ornata)**  
Seen at: (-16.1516,-71.4361), Acomayo--Waqrapukara Arqueological Site (Acos district), Bosque de Queñuales Japani, Ondores (pueblo y vecindad), RN Salinas y Aguada Blanca--Lagunas Las Salinas, TINAMOU(-14.6731,-74.4801).  
  
**19. Andean Tinamou (Nothoprocta pentlandii)**  
Seen at: (-16.3855,-71.3513), Above Central Hidroelectrica, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Carretera a Manú--Huacarpay a Paucartambo, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cusco, unknown location anti(-13.3491,-71.6792)anti, Cusco--Cusco--Llaullipata (private reserve), Estación Biológica Río Santa Eulalia, Huarochirí, Santa Eulalia Loop (northern part), Laguna de Huacarpay, Moyepata to Soraypampa (-13.4843,-72.5304), RN Lomas de Lachay, RN Lomas de Lachay--Puquial, San Salvador (pueblo y vecindad), Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Túnel, Zona Reservada Bosque de Zárate.  
  
**20. Nothoprocta sp. (Nothoprocta sp.)**  
Seen at: Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**21. Puna Tinamou (Tinamotis pentlandii)**  
Seen at: Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**22. tinamou sp. (Tinamidae sp.)**  
Seen at: Región Oceanía.

**SCREAMERS**  
**23. Horned Screamer (Anhima cornuta)**  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Distrito Portillo, Interoceanica Sur--Laberinto a Puerto Maldonado, Lago Condenado, Lago Ichichimi, PN Manú--Rio Manú, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Región Oceanía, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**24. Northern Screamer (Chauna chavaria)**  
Seen at: Palermo--Camino Km 4.

**DUCKS, GEESE, AND WATERFOWL**  
**25. White-faced Whistling-Duck (Dendrocygna viduata)**  
Seen at: Carretera Cachuela, Palermo--Camino Km 4, Puerto Maldonado--Juan Mayta's Farm, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.  
  
**26. Black-bellied Whistling-Duck (Dendrocygna autumnalis)**  
Seen at: SFF Los Flamencos, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292).  
  
**27. Fulvous Whistling-Duck (Dendrocygna bicolor)**  
Seen at: Palermo--Camino Km 4.  
  
**28. Graylag Goose (Domestic type) (Anser anser (Domestic type))**  
Seen at: Laguna Grande (artificial lagoon)--La Molina--Lima.  
  
**29. Comb Duck (Sarkidiornis sylvicola)**  
Seen at: 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), Ecuador, unknown (-3.4902,-80.2113), Laguna Ricuricocha, Laguna Ñapique), Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown, Lagoon (-3.5758,-80.2292).  
  
**30. Orinoco Goose (Oressochen jubatus)**  
Seen at: Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**31. Andean Goose (Oressochen melanopterus)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, -14.4981x-69.6742 - Dec 28, 2016, 10:16, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, ANGO(goose)(-14.6827,-74.1134), Acomayo--Comunidad de Huáscar to Waqrapukara, Bofedal de Chucura, COCA(), Camino a Ondores, Huarochirí--en route--Laguna Chichis to Laguna Milloc [ca. 4400-4700 m], Huayllahuarmi—PUIB, Lago Piuray, Laguna Janccocota, Laguna Milloc, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Ocongate (pueblo)--Quispicanchis, Ondores (pueblo y vecindad), PN Huascarán--Laguna Llanganuco, Pampa Curicocha, Pantano San Salvador, Paso Marcopomacocha, Quebrada Patapampa, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Sapacto Lake (-13.2837,-71.8460), To Sapaccto Lake, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Laguna Marcapomacocha, Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**32. Crested Duck (Lophonetta specularioides)**  
Seen at: (-15.7809,-71.6057), ANGO(goose)(-14.6827,-74.1134), Acomayo--Comunidad de Huáscar to Waqrapukara, Laguna Chincaycocha, Laguna Janccocota, Laguna Milloc, Laguna Pachar, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Ocongate (pueblo)--Quispicanchis, Ondores (pueblo y vecindad), PN Huascarán--Laguna Llanganuco, Pampa Curicocha, Pantano San Salvador, Pantano Ticlio, Quebrada Patapampa, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Sapacto Lake (-13.2837,-71.8460), Soraypampa, Yauli, Laguna Marcapomacocha.  
  
**33. Muscovy Duck (Cairina moschata)**  
  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Distrito Portillo, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**34. Muscovy Duck (Domestic type) (Cairina moschata (Domestic type))**  
Seen at: Ceiba Tops Lodge, Laguna Pomacocha (Nuevo Mundo), Minca (y alrededores/general area).  
  
**35. Brazilian Teal (Amazonetta brasiliensis)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, Carretera Cachuela, Lago Yarinacocha, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Región Oceanía, San Lorenzo(-11.5068,-69.2992), Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**36. Torrent Duck (Merganetta armata)**  
Seen at: Apaya-Mariposa (area general), Bosque de Queñuales Japani, Canchis, Pitumarca, Hanchipacha (4152m), Carretera 28B--Peñas, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Huarochirí, Santa Eulalia Road, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Ollantaytambo--Estación de Trenes Ollantaytambo, Paucartambo (pueblo), Puente Inca, Rio Vilcanota--Pachar, Río Blanco--Chicla--Huarochirí, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, TODU(-14.0455,-73.2378), Tinki River--Quispicanchis.  
  
**37. Puna Teal (Spatula puna)**  
Seen at: -11.1060x-76.1186 - Apr 29, 2016, 13:49, Camino a Ondores, Huasao (3120m), Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Paqlacocha, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Ondores (pueblo y vecindad), RN de Junín--Lago Junín/Chinchaycocha, San Pedro de Pari--Junín, Yauli, Laguna Marcapomacocha.  
  
**38. Blue-winged Teal (Spatula discors)**  
Seen at: Humedal El Paraiso--Laguna Sur, Lago Piuray, Laguna Huaypo, Palermo--Camino Km 4, SFF Los Flamencos.  
  
**39. Cinnamon Teal (Spatula cyanoptera)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Huasao (3120m), Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Paqlacocha, Laguna de Huacarpay, Laguna Ñapique), Ondores (pueblo y vecindad), Panamericana Sur--Puente Camaná, Parque Ecológico Kurt Beer--Humedal de Santa Julia, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa Chacan, Rio Camaná--Desembocadura.  
  
**40. Mallard (Domestic type) (Anas platyrhynchos (Domestic type))**  
Seen at: Laguna Grande (artificial lagoon)--La Molina--Lima, Parque El Olivar, Parque de La Exposición, Parque de Los Anillos, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal.  
  
**41. White-cheeked Pintail (Anas bahamensis)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, ANGO(goose)(-14.6827,-74.1134), Bahía Paracas, Curumuy, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Laguna La Niña, Laguna Ñapique), Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, RN de Paracas--La Aguada, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, Zona Reservada Humedales Puerto Viejo.  
  
**42. Yellow-billed Pintail (Anas georgica)**  
Seen at: Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Camino a Ondores, Huasao (3120m), Humedal El Paraiso--Laguna Sur, Humedal Wayllarqocha, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huaypo, Laguna Paqlacocha, Laguna de Huacarpay, Laguna Ñapique), Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Ondores (pueblo y vecindad), RN de Junín--Lago Junín/Chinchaycocha.  
  
**43. Yellow-billed Teal (Anas flavirostris)**  
  
Seen at: (-15.7809,-71.6057), -11.7765x-75.2377 - May 3, 2016, 10:37, -14.5398x-69.7004 - Dec 28, 2016, 10:04, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, ACP Pillco Grande--Carretera a Tres Cruces, ANGO(goose)(-14.6827,-74.1134), Acomayo--Comunidad de Huáscar to Waqrapukara, Camino a Ondores, Hacienda Ccachully, Huarochirí--Carampoma--Laguna Chichis (lake), Huasao (3120m), Humedal Wayllarqocha, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huaypo, Laguna Janccocota, Laguna Lequempa, Laguna Milloc, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Ondores (pueblo y vecindad), Paucartambo (pueblo), Puente Chacapi, Puente Inca, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Represa Chacan, Restaurante Tunupa, San Pedro de Pari--Junín, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sapacto Lake (-13.2837,-71.8460), Toll(-14.5578,-73.4693), Yauli, Laguna Marcapomacocha.  
  
 **Yellow-billed Teal (oxyptera) -  *(Anas flavirostris oxyptera)***  
  
 Yellow-billed Teal [ssp.] - Anas flavirostris oxyptera  
  
 Yellow-billed Teal (Sharp-winged) [MG] - Anas flavirostris oxyptera  
  
 Seen at: Seen at: ACP Abra Málaga--Lagunillas, Carretera a Manú--Paso Acjanaco a Wayquecha, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Paqlacocha, Laguna de Huacarpay, PN Huascarán--Laguna Llanganuco, Pantano San Salvador, Paucartambo (pueblo), Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Sapacto Lake (-13.2837,-71.8460).  
  
**44. Masked Duck (Nomonyx dominicus)**  
Seen at: Humedal de Indañe.  
  
**45. Andean Duck (Oxyura ferruginea)**  
  
SACC: Andean populations have often (e.g., Hellmayr & Conover 1948a, Siegfried 1976, Sibley & Ahlquist 1990, AOU 1998, Ridgely & Greenfield 2001, Jaramillo 2003, del Hoyo & Collar 2014) been treated as a separate species, *O. ferruginea* ("Andean Duck" or "Andean Ruddy-Duck"). However, see Adams and Slavid (1984), Fjeldså (1986), McCracken & Sorenson (2005), and Donegan et al. (2015) for rationale for treating them as conspecific, as done previously (e.g., Blake 1977, Johnsgard 1979), and then followed by Fjeldså & Krabbe (1990), Carboneras (1992f), and Dickinson & Remsen (2013). Siegfried (1976) and Livezey (1995) considered *ferruginea* to be more closely related to *O. vittata* than to *O. jamaicensis,* but McCracken & Sorenson (2005) showed that this is incorrect.   
  
  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Camino a Ondores, Huarochirí--Carampoma--Laguna Chichis (lake), Humedal Wayllarqocha, Humedal de Huayllarcocha, Humedales y Playa de San Pedro, Junín, Yauli (-11.5520,-76.3191), Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huaypo, Laguna Lequempa, Laguna Milloc, Laguna Pachar, Laguna Puqro, Laguna de Huacarpay, Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Parque Ecológico Kurt Beer--Humedal de Santa Julia, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Represa Chacan.  
  
 **Andean Duck (ferruginea) -  *(Oxyura ferruginea ferruginea)***  
  
 Seen at: Seen at: -11.7765x-75.2377 - May 3, 2016, 10:37, Acomayo--Comunidad de Huáscar to Waqrapukara, Huarochirí--en route--Laguna Chichis to Laguna Milloc [ca. 4400-4700 m], Lago Piuray, Laguna Huaypo, Laguna Milloc, Laguna Paqlacocha, Laguna de Huacarpay, Ondores (pueblo y vecindad), PN Huascarán--Laguna Llanganuco, Pantano San Salvador, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Sapacto Lake (-13.2837,-71.8460).  
  
**46. duck sp. (Anatinae sp.)**  
Seen at: Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.

**GUANS, CHACHALACAS, AND CURASSOWS**  
**47. Chestnut-winged Chachalaca (Ortalis garrula)**  
Seen at: Barranquilla, Universidad del Norte.  
  
**48. Rufous-vented Chachalaca (Ortalis ruficauda)**  
Seen at: Ecoparque Los Besotes--Campamento Base, Las Gaviotas, Riohacha--Camarones--Vía Camarones (reference).  
  
**49. Rufous-headed Chachalaca (Ortalis erythroptera)**  
Seen at: Ara Alta, Ara Baja, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, Unknown, Chacha(-3.6285,-80.1986).  
  
**50. Speckled Chachalaca (Ortalis guttata)**  
  
A very common bird of Amazonian lowlands. Common in more lightly wooded and forest edge areas in the lowlands.   
  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.2663x-77.5649 - May 16, 2016, 07:06, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Bosque Shollet, Camino Pastora, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Camungo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Echarate, Estación Biológica Villa Carmen, Finca San Camilo, Flor de Café/Plataforma, La Convención, Huayopata, Huamanmarca, La Divisoria, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Margarita, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Paucartambo, Unknown location Above CORL -13.0616,-71.5522), Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado--Camino Chorrillos, Quellomayo Valley, Ramal 2, Región Oceanía, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Sandia (Valqui 7.1), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**51. Band-tailed Guan (Penelope argyrotis)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**52. Bearded Guan (Penelope barbata)**  
Seen at: Cerro Acanama and road to radio towers.  
  
**53. Andean Guan (Penelope montagnii)**  
  
**Penelope** was the wife of the **hero Odysseus** in Greek mythology. She was the daughter of Icarius and Periboea. **Penelope** had managed to keep all of her suitors at bay. She had told them she would choose a suitor once she finished weaving a burial shroud for her father-in-law, **Laertes;** however, every night, she would undo part of the shroud. Her plan was revealed by one of her servants, Melantho. **Penelope** eventually appeared in front of the suitors and said that she would marry the suitor that would be able to string **Odysseus'** bow and shoot an arrow through twelve axe heads. She already knew that this was a task that only her husband would have been able to achieve. None of the suitors was able to complete the task, and a disguised **Odysseus** asked to try; after being successful, he revealed himself and killed the suitors with the help of his son, the goddess **Athena,** and two of his herdsmen. **Penelope,** still not believing that this was her husband, told him to command the servant to move their bed. **Odysseus** protested saying that it was impossible as one of the legs of the bed was part of a living olive tree. **Penelope** finally accepted that this man was who he claimed to be, and the couple was reunited.   
  
Seen at: (-13.0415,-72.3084), Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Belmond Sanctuary Lodge, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Sector Lucumayo, Wayqecha Cloud Forest Birding Lodge.  
  
**54. Spix's Guan (Penelope jacquacu)**  
  
Named after the German naturalist and collector in Brazil (1781-1826) Johann Baptist Ritter von Spix.   
  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, RN Tambopata--Estanque de Peces, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**55. Crested Guan (Penelope purpurascens)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**56. White-winged Guan (Penelope albipennis)**  
Seen at: ACP Chaparrí.  
  
**57. Blue-throated Piping-Guan (Pipile cumanensis)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, RN Tambopata--Estanque de Peces, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambopata Research Center.  
  
**58. Wattled Guan (Aburria aburri)**  
Seen at: Amazonía Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**59. Sickle-winged Guan (Chamaepetes goudotii)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, El Dorado ProAves Reserve, Fundo Alto Nieva, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), RNA Proaves El Dorado--Lodge, Reserva Huembo, Villa Hermosa.  
  
**60. Razor-billed Curassow (Mitu tuberosum)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**61. Sira Curassow (Pauxi koepckeae)**  
Seen at: Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m).  
  
**62. Blue-billed Curassow (Crax alberti)**  
Seen at: El Campano.

**GUINEAFOWL**  
**63. Helmeted Guineafowl (Domestic type) (Numida meleagris (Domestic type))**  
Seen at: Parque de La Exposición.

**NEW WORLD QUAIL**  
**64. Crested Bobwhite (Colinus cristatus)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**65. Marbled Wood-Quail (Odontophorus gujanensis)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**66. Black-fronted Wood-Quail (Odontophorus atrifrons)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, RNA Proaves El Dorado--Lodge.  
  
**67. Rufous-breasted Wood-Quail (Odontophorus speciosus)**  
Seen at: Carpish Tunnel (Valqui D5.1), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Monterosa/Pacha Conservancy, Waqanki/Quebrada Mishquiyaquillo.  
  
**68. Stripe-faced Wood-Quail (Odontophorus balliviani)**  
Seen at: ACP Abra Málaga--Cloud Forest (Valqui B2.3), Carretera a Manú--Túneles Pillahuata (2600-2800m), Santuario Historico Machu Picchu.  
  
**69. Starred Wood-Quail (Odontophorus stellatus)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Reserva Refugio Amazonas.

**FLAMINGOS**  
**70. Chilean Flamingo (Phoenicopterus chilensis)**  
Seen at: -14.4981x-69.6742 - Dec 28, 2016, 10:16, -14.5398x-69.7004 - Dec 28, 2016, 10:04, ACR Humedales de Ventanilla, ANGO(goose)(-14.6827,-74.1134), Bahía Paracas, Camino a Ondores, Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Lagoon near Chalhuanca, Laguna Chincaycocha, Laguna Janccocota, Laguna La Niña, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Manglares de San Pedro de Vice, Ondores (pueblo y vecindad), RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, RN de Paracas--La Aguada, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Yauli, Laguna Marcapomacocha.  
  
**71. American Flamingo (Phoenicopterus ruber)**  
Seen at: SFF Los Flamencos - Ciénaga del Navío Quebrado, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**72. Andean Flamingo (Phoenicoparrus andinus)**  
Seen at: Laguna Chincaycocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**73. James's Flamingo (Phoenicoparrus jamesi)**  
Seen at: RN Salinas y Aguada Blanca--Lagunas Las Salinas.

**GREBES**  
**74. White-tufted Grebe (Rollandia rolland)**  
  
**Rollandia:** Specific name *Podiceps rolland.* **rolland=** In honor of Thomas Pierre Rolland, Master Gunner (1776-1847) French Navy, of the corvette L’Uranie which circled the globe 1817-1848.   
  
Seen at: -11.7765x-75.2377 - May 3, 2016, 10:37, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Milloc, Laguna Paqlacocha, Laguna Puqro, Laguna de Huacarpay, Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Ondores (pueblo y vecindad), Pantano San Salvador, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Represa Chacan, Yauli, Laguna Marcapomacocha.  
  
**75. Titicaca Grebe (Rollandia microptera)**  
Seen at: Lago Titicaca--Puno (Valqui 6.1).  
  
**76. Least Grebe (Tachybaptus dominicus)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, Curumuy, Iberia--Tahuamanu, Lago Ichichimi, Laguna Ricuricocha, Laguna Ñapique), Parque Ecológico Kurt Beer--Humedal de Santa Julia, Ramal, SFF Los Flamencos.  
  
**77. Pied-billed Grebe (Podilymbus podiceps)**  
Seen at: Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Laguna Ñapique), Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, SFF Los Flamencos, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**78. Great Grebe (Podiceps major)**  
Seen at: Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Laguna Ñapique), Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Zona Reservada Humedales Puerto Viejo.  
  
**79. Silvery Grebe (Podiceps occipitalis)**  
Seen at: -11.7765x-75.2377 - May 3, 2016, 10:37, Acomayo--Comunidad de Huáscar to Waqrapukara, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--Carampoma--Laguna Chichis (lake), Huarochirí--en route--Laguna Chichis to Laguna Milloc [ca. 4400-4700 m], Junín, Yauli (-11.5520,-76.3191), Lago Piuray, Laguna Chincaycocha, Laguna Janccocota, Laguna Lequempa, Laguna Puqro, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Pantano San Salvador, RN de Junín--Lago Junín/Chinchaycocha, Valle de Santa Eulalia--Cerro Milloc, Yauli, Laguna Marcapomacocha.  
  
**80. Junin Grebe (Podiceps taczanowskii)**  
Seen at: RN de Junín--Lago Junín/Chinchaycocha.

**PIGEONS AND DOVES**  
**81. Rock Pigeon (Columba livia)**  
  
Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque Habich (park)--Jesús María--Lima.  
  
**82. Rock Pigeon (Feral Pigeon) (Columba livia (Feral Pigeon))**  
  
Rock Dove | (Columba livia)  
  
Introduced species and common. Feral population.   
  
Seen at: (-3.6383,-80.5938), (-4.8447,-80.8313), -11.1617x-75.9990 - Jun 9, 2016, 06:36, -11.2528x-74.6364 - Apr 30, 2016, 13:13, -12.2840x-69.1565 - May 28, 2015, 15:52, -13.5992x-76.1666 - Mar 12, 2017, 11:10, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, -9.7658x-76.1608 - May 4, 2016, 12:45, ACR Humedales de Ventanilla--Laguna de Ventanilla, Acomayo--Comunidad de Huáscar to Waqrapukara, Alameda Chabuca Granda, Andamarca (-14.3880,-73.9619), Anta, Comunidad de Inquilpata, Anta, Mollepata, Arequipa City, Arequipa, Ciudad de Dios, Av. Arequipa con Ca. Mariano Carranza--Lima--Lima, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Av. Defensores del Morro con Av. José Olaya--Chorrillos--Lima, Av. Nicolás Ayllón con Ca. Los Naranjos--Chaclacayo--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Ayacucho (city) (-13.1628,-74.2312), Ayacucho--Plaza de Armas, Burgos, Callao (pueblo), Callao—Parque Aeropuerto (park), Campo de Marte, Carachamayo--Aguajal y Bosque, Carretera Central--Ate--Lima, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera hacia Medio Piura, Challabamba to Acjanaco Pass, Chancay (city), Chivay (pueblo), Chosica (pueblo), Comunidad Yanamanchi, Coronel FAP Alfredo Mendivil Duarte Airport, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Plaza Tupac Amaru, Cusco--Cusco--Plaza San Blas, Cusco--Wanchaq--Hostal Caja Mágica (hotel), Cusco--Wanchaq--Plaza Regocijo (park), Distrito La Punta, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown (-3.4902,-80.2113), Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, General point--Carabayllo--Lima, General point--Rímac--Lima, General point--San Juan de Lurigancho--Lima, Green House Tambopata, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hotel Pakaritampu, Hotel Turistas(-13.6348,-72.8800), Huancarani (town), Huasao (3120m), Humedal Wayllarqocha, Isla Pucusana, Karamanduka (nearest park)--Chorrillos--Lima, La Convención, Santa Teresa (pueblo y alrededores), Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Ricuricocha, Laguna de Huacarpay, Lamay (pueblo)--Calca, Lucre, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Malecón de Paracas, Marina de Callao, Mercado Virgen de Cocharcas--Avenida Lima Sur--Lurigancho--Lima, Mirador Pucusana, Ollantaytambo (pueblo), Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de Los Anillos, Parque de la Reserva, Paucartambo (pueblo), Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Pilcopata (pueblo), Piura (ciudad), Playa La Arenilla, Playa San Bartolo, Plaza San Francisco, Plaza San Martín (square)--Lima--Lima, Plaza de Armas de Arequipa, Plaza de Armas de Cusco, Plaza de Armas de Maldonado, Pucallpa (ciudad), Pucallpa City--Sáenz Peña, Pucallpa PE-Ucayali (-8.3761,-74.5345), Pucusana (pueblo), Puerto de Chancay, Puerto Maldonado (ciudad y vecindad), Quillabamba, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, SJDL), San Salvador (pueblo y vecindad), Santa María (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sitio Arqueológico Qurikancha, Soraypampa, Tumbes (pueblo), Universidad Científica del Sur, Universidad Nacional Agraria La Molina--Vivero Forestal, Urubamba, Urubamba, Urubamba--Yucay, Valle de Santa Eulalia--Desvio a Huachupampa, Valledupar--Hotel Tativan.  
  
**83. Pale-vented Pigeon (Patagioenas cayennensis)**  
Seen at: -12.1891x-69.1159 - Nov 10, 2016, 06:49, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5075x-69.1378 - May 28, 2015, 15:12, -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Bellavista, Bellavista(-7.0658,-76.5861), Blanquillo Macaw Clay Lick, Burgos, Callería(-8.0368,-74.6372), Camino Pastora, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Ceiba Tops Lodge--Islas del Río Amazonas, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Estación Biológica Villa Carmen, Green House Tambopata, Km. 40 to Plataforma (850m to 1000m), Lago Condenado, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones--Vía Camarones (reference), Río Blanco, Río ucayali(-8.1962,-74.6104), Salvador Lake and trails, Sandia (Valqui 7.1), Tambo Blanquillo Nature Reserve--Lodge, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Wayqecha Cloud Forest Birding Lodge.  
  
**84. Scaled Pigeon (Patagioenas speciosa)**  
Seen at: Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Cari-Cari, Carretera Cachuela, Collpa La Cachuela, Collpa La Cachuela , El Campano, Finca Palo Alto, Flor de Café/Plataforma, Hotel Minca, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (850m to 1000m), Los Amigos Biological Station (CICRA), Minca (y alrededores/general area), Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), Puerto Maldonado--Camino Chorrillos.  
  
**85. Bare-eyed Pigeon (Patagioenas corensis)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Socorro, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Riohacha--El Ebanal (tollbooth).  
  
**86. Spot-winged Pigeon (Patagioenas maculosa)**  
Seen at: (-13.4619,-71.7825), Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Andamarca (-14.3880,-73.9619), Anta, Comunidad de Inquilpata, Arequipa, Ciudad de Dios, Ayacucho (city) (-13.1628,-74.2312), Ayacucho--Plaza de Armas, Calca, Lamay (-13.3625,-71.9076), Calca--Pisac--Royal Inka Pisac Hotel, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paucartambo a Cañón Spinetail, Cerro Antesana, Challabamba to Acjanaco Pass, Chinchero, Chivay (pueblo), Clínica San Juan de Dios, Comunidad Yanamanchi, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Cusco (-13.4982,-71.9739), Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Hostal Caja Mágica (hotel), Cusco--Wanchaq--Plaza Regocijo (park), Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huasao (3120m), Humedal Wayllarqocha, Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Paqlacocha, Laguna Puqro, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Ollantaytambo (pueblo), Ollantaytambo--Estación de Trenes Ollantaytambo, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), Parque Arqueológico de Sacsayhuaman, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Paucartambo--Ninamarca Arqueological Site, Plaza Principal de Yanque, Plaza San Francisco, Plaza de Armas de Cusco, Ramal Poques, Represa Chacan, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sitio Arqueológico Tambomachay, Socosani, Sr. de Huanca Church down to Ccosccoayllu, Upica--San Pedro de Casta--Huarochirí, Urubamba, Chinchero, Alternate Road to Piuray Lake, Urubamba, Urubamba, Valle de Santa Eulalia--Desvio a Huachupampa, Yoga Limatambo Hotel.  
  
**87. Band-tailed Pigeon (Patagioenas fasciata)**  
Seen at: (-12.8408,-73.9976), (-5.6641,-77.7532), -11.6873x-74.8102 - May 2, 2016, 06:51, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Patricia--Owlet Lodge, ACP Abra Patricia--Royal Sunangel cliffs, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Bellavista--La Yey, Bosque Shollet, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Paucartambo a Cañón Spinetail, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, El Dorado ProAves Reserve, Finca Palo Alto, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Mirador de Condor, Police Checkpoint (1st one going up), RNA Proaves El Dorado--Lodge, Reserva Huembo, Sandia (Valqui 7.1), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Soraypampa, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate.  
  
**88. Plumbeous Pigeon (Patagioenas plumbea)**  
Seen at: (-12.7814,-73.5585), -11.4378x-74.7757 - May 2, 2016, 16:19, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Lago Condenado, Manú Cloud Forest Lodge (1500-1700m), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Rio Manú, Peligroso Campsite (1550m), Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, To Miraflores Lanza , Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo.  
  
**89. Ruddy Pigeon (Patagioenas subvinacea) (VU)**  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Camungo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--Estación Policial Campo Verde, Qda. Urcomiraño, Región Oceanía, Villa Hermosa.  
  
**90. Common Ground Dove (Columbina passerina)**  
Seen at: Barranquilla, Universidad del Norte, Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**91. Plain-breasted Ground Dove (Columbina minuta)**  
Seen at: Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Bellavista, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626).  
  
**92. Ruddy Ground Dove (Columbina talpacoti)**  
Seen at: (PIHA-7.1795,-76.4219), -12.2840x-69.1565 - May 28, 2015, 15:52, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, 400m to bello horizonte (-7.1849,-76.4142), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Cari-Cari, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Ceiba Tops Lodge--Islas del Río Amazonas, Chacra--Bello Horizonte(-7.3234,-76.2832)Bello Horizonte, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Estación Biológica Villa Carmen, Grass(-7.1872,-76.4823), Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hotel Danta to RNA Chamicero del Perijá (lower), Humedal de Indañe, Iberia--Tahuamanu, Jayave(-12.9128,-70.1767), Km. 40 to Bellavista -7.2653x-76.3348 - Feb 24, 2017, 14:08, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Las Acacias Restaurant, Las Gaviotas, Manu--Boca Colorado to Punkiri Chico [secondary forest], Mariscal Sucre to Lago Ichichimi, Minca (y alrededores/general area), Morro de Calzada, Palermo--Camino Km 4, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Pilcopata (pueblo), Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Ramal 2, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones [deserts and xeric shrublands], Rioja Rice Fields, Tambo Blanquillo Nature Reserve--Lodge, Valledupar--La Paz, Waqanki/Quebrada Mishquiyaquillo.  
  
**93. Ecuadorian Ground Dove (Columbina buckleyi)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Bosque de Yanahuanca, Ecuador, unknown (-3.5871,-80.0608), PN Cerros de Amotape--El Caucho Biological Station, Tumbes, unknown, Lagoon (-3.5758,-80.2292).  
  
**94. Scaled Dove (Columbina squammata)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Campano, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos - Boca de Camarones, Valledupar--La Paz.  
  
**95. Croaking Ground Dove (Columbina cruziana)**  
Seen at: -11.9721x-76.7563 - Jun 8, 2015, 14:44, -12.5865x-76.6675 - Apr 27, 2016, 13:21, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -7.9537x-78.8143 - May 7, 2016, 16:21, -8.9870x-78.6083 - May 7, 2016, 13:46, ACP Chaparrí, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Above Central Hidroelectrica, Ara Baja, Ayacucho (city) (-13.1628,-74.2312), Bosque de Yanahuanca, Carretera hacia Medio Piura, Cerro Antesana, Chancay (city), Chanrro, Chosica (pueblo), Concesión Forestal Señor de la Divina Misericordia , Coronel FAP Alfredo Mendivil Duarte Airport, Eco Truly, Ecuador, unknown (-3.4902,-80.2113), Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estuario del Río Quilca, General point--San Juan de Lurigancho--Lima, Hacienda San José, Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Humedal de Castilla, Humedales y Playa de San Pedro, Jilili (town), Laguna Ñapique), Lomas de Asia, Museo de Historia Natural (museum)--Jesús María--Lima, PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Poza de Oxidación Huacapuy, Pueblo Libre (Canastero Site), Puerto de Chancay, Puerto 25 to Isla Vacas, RN Lomas de Lachay, RN Lomas de Lachay--Puquial, Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Rumbo a Jilili, Río Lurín--Desembocadura, Río Sihuas, San Jerónimo de Surco (town), Santuario Arqueológico de Pachacamac, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, El Bendito (-3.4321,-80.3231), Tumbes, unknown, Lagoon (-3.5758,-80.2292), UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Valle Inferior, Wasipunko.  
  
**96. Blue Ground Dove (Claravis pretiosa)**  
Seen at: (PIHA-7.1795,-76.4219), ACR Angostura Faical--Camino a El Caucho Biological Station, Bosque de Yanahuanca, Ecuador, unknown (-3.8411,-80.1613), Las Gaviotas, Morro de Calzada, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Rioja Rice Fields, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**97. Maroon-chested Ground Dove (Paraclaravis mondetoura)**  
Seen at: Manú Cloud Forest Lodge (1500-1700m).  
  
**98. Bare-faced Ground Dove (Metriopelia ceciliae)**  
Seen at: -11.7736x-76.6144 - Apr 28, 2016, 07:34, Above Central Hidroelectrica, Andamarca (-14.3880,-73.9619), Cabrerias, Los Jazmines Caima, Cusco (ciudad), Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Hostal Caja Mágica (hotel), Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--en route--Puente Autisha to Quebrada Chilcacocha [ca. 2200-3200 m], Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Huasao (3120m), Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Lomas de Lluta, Paucartambo (pueblo), Puente Lari, RN Lomas de Lachay--Puquial, RN Salinas y Aguada Blanca--Tambo Cabrerias, San Juan de Iris--Huarochirí--Lima, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Tunupa Lodge, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Túnel, Zona Reservada Bosque de Zárate--Entrada.  
  
**99. Black-winged Ground Dove (Metriopelia melanoptera)**  
Seen at: Above Central Hidroelectrica, Acomayo--Comunidad de Huáscar to Waqrapukara, Asociación Casa Huerto - Oasis de Yura, Bosque de Queñuales Japani, Chinchina to Pampas de Zárate, Huarochirí--San Pedro de Casta--LM735 (nearest road code), Huarochirí--en route--Quebrada Yanac (Polylepis) to Laguna Milloc [ca. 3900-4400 m], Lachaqui, Laguna Lequempa, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Ondores (pueblo y vecindad), Socosani, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**100. Golden-spotted Ground Dove (Metriopelia aymara)**  
Seen at: (-15.8661,-71.3710), (-15.9239,-71.3771), Chinosiri, Laguna Janccocota, Ondores (pueblo y vecindad), Plaza de Ichupampa, RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**101. Ruddy Quail-Dove (Geotrygon montana)**  
Seen at: Bello Horizonte Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**102. White-tipped Dove (Leptotila verreauxi)**  
  
Named for the impressive sounding John Baptiste Edouard Verreaux (1810-1868) French Natural History dealer and collector.   
  
Seen at: (-12.6109,-73.8368)Between Monterrico and Pucayacu, (-12.6428,-72.3753) Chancamayo, (-13.5034,-72.4941)To Andean Spirit Lodge, -11.7736x-76.6144 - Apr 28, 2016, 07:34, -14.1026x-69.0252 - Dec 29, 2016, 05:56, 1200m to below, ACP Abra Patricia--Owlet Lodge, Ara Baja, Barranquilla, Universidad del Norte, Bosque de Yanahuanca, Cantón Espindola--Jimbura--El Salado, Carretera Upaquihua, Chamicero del Perijá Proaves Reserve, Chanrro, Chonta (reference)--Limatambo--Anta, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Echarate, Ecoparque Los Besotes--Campamento Base, Estación Biológica Río Santa Eulalia, Finca Cincinati, Finca Palo Alto, Fundo Alto Nieva, Grass(-7.1872,-76.4823), Hotel Minca, Huabal (pueblo), Iberia--Tahuamanu, Jilili (town), Km. 40 to Plataforma (850m to 1000m), La Convención, Chaullay, Limatambo to Mollepata--Anta, MOCA (-13.5068,-72.5093), Margarita, Minca (y alrededores/general area), On the way up to Chonta (-13.5038,-72.4727), Palermo--Camino Km 4, Quellomayo Valley, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Reserva Arena Blanca, Reserva Huembo, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Valle Inferior, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yoga Limatambo Hotel.  
  
**103. Ochre-bellied Dove (Leptotila ochraceiventris)**  
Seen at: PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**104. Gray-fronted Dove (Leptotila rufaxilla)**  
  
This and the White-tipped Dove species have complicated distribution with places where they occur side by side and other where only one occurs or is more common. In this part of Peru, the two species appear to segregate one another by elevation. White-tipped is found in the foothills and Gray-fronted in the lowlands. At least one is far more common than the other at different elevations.   
  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PN Manú--Rio Manú, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**105. Pallid Dove (Leptotila pallida)**  
Seen at: PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**106. White-throated Quail-Dove (Zentrygon frenata)**  
Seen at: -14.2914x-69.1907 - Dec 30, 2016, 12:56, Inkaterra Machu Picchu Pueblo Hotel, Santuario Historico Machu Picchu--Avenida Hermanos Ayar.  
  
**107. Lined Quail-Dove (Zentrygon linearis)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**108. West Peruvian Dove (Zenaida meloda)**  
Seen at: -12.1115x-77.0536 - Jun 6, 2015, 15:53, -12.5865x-76.6675 - Apr 27, 2016, 13:21, -13.5992x-76.1666 - Mar 12, 2017, 11:10, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -8.7560x-78.5093 - May 7, 2016, 12:46, ACP Chaparrí, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Aeropuerto Internacional Jorge Chavez, Alameda Chabuca Granda, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Av. Vía Evitamiento con Av. Caquetá--Rímac--Lima, Bahía Paracas, Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Callao (pueblo), Campo de Marte, Carretera Central--Ate--Lima, Carretera hacia Medio Piura, Centro de Formación en Turismo-CENFOTUR, Chancay (city), Chanrro, Chosica (pueblo), Concesión Forestal Señor de la Divina Misericordia , Curumuy, Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Salto del Fraile, General point--Carabayllo--Lima, General point--Rímac--Lima, General point--San Juan de Lurigancho--Lima, Hacienda San José, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Dazzler by Wyndham--Miraflores--Lima, Huabal (pueblo), Huaral--Chancay--Rosa de Santa Maria (nearest school), Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Humedales y Playa de San Pedro, Ingeniería (urbanization)--San Martín de Porres--Lima, Isla Pucusana, Jr. Pérez Roca--Barranco--Lima, Karamanduka (nearest park)--Chorrillos--Lima, Laguna Ñapique), Lima (ciudad), Lima Golf Club--San Isidro--Lima, Malecón de Paracas, Manglares de San Pedro de Vice, Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Panamericana Sur--Puente Camaná, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Habich (park)--Jesús María--Lima, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Peru/Ecuador, Unknown (-3.4977,-80.2163), Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa San Bartolo, Playa Waikiki, Playa de Ventanilla, Plaza San Martín (square)--Lima--Lima, Plaza de Armas de Arequipa, Pucusana (pueblo), Puerto Viejo--Entrada, RN Lomas de Lachay, Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Repsol (Gas Station), Reserva Ambiental Parque Mariscal Ramón Castilla, Río Lurín--Desembocadura, Río Sihuas, SJDL), San Jerónimo de Surco (town), San Pedro--Campos (Valqui C4.2), Santa Eulalia Bungalows, Santa Rosa, Santuario Arqueológico de Pachacamac, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes (pueblo), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), UDEP, Universidad Científica del Sur, Universidad Nacional Agraria La Molina--Vivero Forestal, Universidad Ricardo Palma (university)--Santiago de Surco--Lima, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior, Wasipunko, Zona Reservada Bosque de Zárate--Entrada.  
  
**109. Eared Dove (Zenaida auriculata)**  
Seen at: (-13.4490,-72.1452), -12.1244x-77.0244 - Jun 7, 2015, 14:06, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, -9.7658x-76.1608 - May 4, 2016, 12:45, ACR Humedales de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Anta, Comunidad de Inquilpata, Anta, Mollepata, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Ara Baja, Ayacucho (city) (-13.1628,-74.2312), Ayacucho--Plaza de Armas, Bellavista(-7.0658,-76.5861), Calca, Lamay (-13.3625,-71.9076), Campo de Marte, Cantón Espindola--Jimbura--El Salado, Centro de Formación en Turismo-CENFOTUR, Cerrito, Cerro Antesana, Chanrro, Chinchero, Clínica San Juan de Dios, Coronel FAP Alfredo Mendivil Duarte Airport, Curumuy, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Cusco--Cusco--Plaza San Blas, Cusco--Wanchaq--Hostal Caja Mágica (hotel), Cusco--Wanchaq--Plaza Regocijo (park), Eco Truly, Ecuador, unknown (-3.4902,-80.2113), Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Ecuador--?--?--José Joaquín de Olmedo International Airport, Guayaquil EC-Guayas -2.14846, -79.88384, Ecuador—?—?—Hostería La Barquita—Ruta del Spóndylus, Jipijapa EC-Manabí -1.64426, -80.82723, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, General point--San Juan de Lurigancho--Lima, Guayaquil, Hacienda San José, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Pakaritampu, Hotel Turistas(-13.6348,-72.8800), Huachupampa (pueblo), Huancarani (town), Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Huasao (3120m), La Capilla Lodge-Urubamba, Laguna Huacarpay--Choquepujio, Laguna Lequempa, Laguna de Huacarpay, Laguna Ñapique), Lamay (pueblo)--Calca, Las Tunas--Jardín Momo, Limatambo to Mollepata--Anta, Lomas de Asia, Lucanas—(-14.3594,-73.9404), Lucre, Manglares de San Pedro de Vice, Marina de Callao, Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), Ollantaytambo (pueblo), On the way up to Chonta (-13.5038,-72.4727), PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), Parque Arqueológico de Sacsayhuaman, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque del Amor, Peru Ecocamp, Peru/Ecuador, Unknown (-3.4977,-80.2163), Piura (ciudad), Playa La Arenilla, Plaza Principal de Yanque, Plaza San Francisco, Plaza de Armas de Cusco, Pueblo Libre (Canastero Site), Puente Lari, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Puquial, RN Lomas de Lachay--Quebada Guayabito, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Restaurante Tunupa, Rio Vilcanota--Pachar, Río Lurín--Desembocadura, Río Sihuas, San Jerónimo de Surco (town), San Mateo (pueblo), San Salvador (pueblo y vecindad), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Tarapoto--Hotel Rio Shilcayo, Tumbes (pueblo), UDEP, Urubamba, Urubamba, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Túnel, Valle de Santa Eulalia--Valle Inferior, Valledupar--La Paz, Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate--Entrada.  
  
**110. pigeon/dove sp. (Columbidae sp.)**  
Seen at: Tambopata Research Center.

**CUCKOOS**  
**111. Greater Ani (Crotophaga major)**  
Seen at: Blanquillo Macaw Clay Lick, Caño de Alejandria, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , Comunidad San Francisco(-8.2718,-74.6345), Creek to Collpa Blanquillo , Distrito Portillo, ExplorNapo Lodge, ExplorNapo Lodge--Senda Shimigaycocha, Lago Condenado, Lago Ichichimi, Laguna Pomacocha (Nuevo Mundo), Las Gaviotas, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Piscifactoría La Cachuela, Qda. Urcomiraño, RN Tambopata--Estanque de Peces, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**112. Smooth-billed Ani (Crotophaga ani)**  
  
Common in the Amazon.   
  
Seen at: (-13.5034,-72.4941)To Andean Spirit Lodge, -11.1800x-74.6557 - Apr 30, 2016, 12:10, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5955x-69.1437 - Jul 3, 2016, 14:11, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4652x-76.4459 - May 13, 2016, 17:12, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), 400m to bello horizonte (-7.1849,-76.4142), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Anta, Huayroncca (pueblo), Bellavista, Bellavista(-7.0658,-76.5861), Bello Horizonte, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Ceiba Tops Lodge, Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Comunidad San Francisco(-8.2718,-74.6345), Distrito Portillo, Estación Biológica Villa Carmen, Flat tire(-7.2726,-76.3299), Flor de Café/Plataforma, Grass(-7.1872,-76.4823), Green House Tambopata, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, Ipal Ecolodge, Km. 40 to Plataforma (850m to 1000m), La Divisoria, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Las Gaviotas, Limatambo to Mollepata--Anta, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Morro de Calzada, Palermo--Camino Km 4, Paucartambo, Before Pillcopata, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Puerto carlo to Santa Rosa, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Rioja Rice Fields, Río Blanco, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown, Lagoon (-3.5758,-80.2292), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen, Yoga Limatambo Hotel, túnel .  
  
**113. Groove-billed Ani (Crotophaga sulcirostris)**  
Seen at: (-4.8447,-80.8313), -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Baja, Av. Gral. Salaverry con Jirón Pablo Bermudez--Jesús María--Lima, Av. Vía Evitamiento con Av. Caquetá--Rímac--Lima, Barranquilla, Universidad del Norte, Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Bosque de Yanahuanca, Chanrro, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Eco Truly, Ecuador, unknown, grifo (-3.7872,-80.0601), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Hacienda San José, Huabal (pueblo), Humedales y Playa de San Pedro, Marina de Callao, Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Poza de Oxidación Huacapuy, Puerto Viejo--Entrada, RN Lomas de Lachay--Quebada Guayabito, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Rumbo a Jilili, Río Lurín--Desembocadura, Río Sihuas, SFF Los Flamencos, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292), Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Valle Inferior, Valledupar--La Paz.  
  
**114. Striped Cuckoo (Tapera naevia)**  
Seen at: Aguaje Tented Camp, Ara Baja, Bosque de Yanahuanca, Ceiba Tops Lodge, Julia's (Huayopata-Chonta), Las Gaviotas, Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, Piscifactoría La Cachuela, Rafán, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tumbes, Pueblo Nuevo (-3.6275,-80.1966).  
  
**115. Pheasant Cuckoo (Dromococcyx phasianellus)\***  
  
**116. Pavonine Cuckoo (Dromococcyx pavoninus)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1).  
  
**117. Rufous-vented Ground-Cuckoo (Neomorphus geoffroyi) (VU)**  
Seen at: Estación Biológica Villa Carmen.  
  
**118. Little Cuckoo (Coccycua minuta)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge--Senda Shimigaycocha, Manu--Boca Colorado to Punkiri Chico [secondary forest], Paucartambo, Before Pillcopata.  
  
**119. Dwarf Cuckoo (Coccycua pumila)**  
Seen at: Palermo--Camino Km 4.  
  
**120. Squirrel Cuckoo (Piaya cayana)**  
  
Common in the Amazon.   
  
Seen at: -14.1099x-69.0355 - Dec 29, 2016, 07:51, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4726x-77.3631 - May 16, 2016, 10:51, Abra Cielo Punku, Amazonía Lodge, Ara Baja, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Caño de Alejandria, Chamicero del Perijá Proaves Reserve, Cocha Blanco, Cocha Camungo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito Portillo, Echarate, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Iberia--Tahuamanu, Km. 40 to Plataforma (1200m to 1525m), Lago Ichichimi, Las Gaviotas, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Monterosa/Pacha Conservancy, Morro de Calzada, Nueva Austria del Sira to Hospital Campsite (330m to 770m), Pampas Hermosa, Quellomayo Valley, Ramal, Ramal 2, Refugio Amazonas Lodge, Región Oceanía, Reserva Arena Blanca, Reserva Refugio Amazonas, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**121. Black-bellied Cuckoo (Piaya melanogaster)**  
Seen at: Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**122. Dark-billed Cuckoo (Coccyzus melacoryphus)**  
Seen at: Laguna de Huacarpay, Los Amigos Biological Station (CICRA), París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Tambo Blanquillo Nature Reserve--Lodge.  
  
**123. Yellow-billed Cuckoo (Coccyzus americanus)**  
Seen at: Minca (y alrededores/general area).  
  
**124. Gray-capped Cuckoo (Coccyzus lansbergi)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, Tumbes, Pueblo Nuevo (-3.6275,-80.1966).

**NIGHTJARS AND ALLIES**  
**125. Sand-colored Nighthawk (Chordeiles rupestris)**  
  
Good chances for photos on a big colony on a sandbar or on a falling log on the river.   
  
Seen at: Los Amigos Biological Station (CICRA), PN Manú--Rio Manú, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge.  
  
**126. Lesser Nighthawk (Chordeiles acutipennis)**  
Seen at: Antigua Vía Huarochirí--Cieneguilla--Lima, Chancay (city), Hacienda San José, Las Gaviotas, Rafán, Represa La Viña.  
  
**127. Common Nighthawk (Chordeiles minor)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**128. nighthawk sp. (Chordeiles sp.)**  
Seen at: Rio Madre de Dios--Manú Wildlife Center a Laberinto.  
  
**129. Blackish Nightjar (Nyctipolus nigrescens)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**130. Band-winged Nightjar (Systellura longirostris)**  
  
Seen at: (-15.6097,-71.9636), -11.6276x-74.7936 - May 2, 2016, 05:34, Bosque de Queñuales Japani, Carretera Santa Eulalia--Milloc--San Juan de Iris--Huarochirí, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal Inferior (1800-2000m), Chamicero del Perijá Proaves Reserve, Cusco--Cusco--Llaullipata (private reserve), Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.67366, -79.45083, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Laguna de Huacarpay, On the way up to Chonta (-13.5038,-72.4727), PNN Chingaza--entrance road Piedras Gordas, Pueblo Libre (Canastero Site), Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Puente Autisha, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
 **Band-winged Nightjar (atripunctata) -  *(Systellura longirostris atripunctata)***  
  
 Seen at: Seen at: (-12.8291,-74.0130), Carretera a Manú--Esperanza.  
  
**131. Tschudi's Nightjar (Systellura decussata)**  
Seen at: -12.5865x-76.6675 - Apr 27, 2016, 13:21, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Humedal de Castilla.  
  
**132. Common Pauraque (Nyctidromus albicollis)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Ara Alta, Blanquillo Macaw Clay Lick, Dorado Lodge, Estación Biológica Villa Carmen, ExplorNapo Lodge, Grand Hotel Mercedes, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**133. Scrub Nightjar (Nyctidromus anthonyi)**  
Seen at: ACP Chaparrí.  
  
**134. Swallow-tailed Nightjar (Uropsalis segmentata)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carretera a Manú--Esperanza, Carretera a Manú--Túneles Pillahuata (2600-2800m), Wayqecha Cloud Forest Birding Lodge.  
  
**135. Lyre-tailed Nightjar (Uropsalis lyra)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Medio (2000-2200m), Manú Cloud Forest Lodge (1500-1700m), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**136. Little Nightjar (Setopagis parvula)\***  
  
**137. Ladder-tailed Nightjar (Hydropsalis climacocerca)**  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, La Jungla, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Refugio Amazonas to TRC, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Salvador Lake and trails.  
  
**138. Scissor-tailed Nightjar (Hydropsalis torquata)**  
Seen at: Los Amigos Biological Station (CICRA).  
  
**139. Ocellated Poorwill (Nyctiphrynus ocellatus)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**140. Rufous Nightjar (Antrostomus rufus)**  
Seen at: Hotel Minca, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**141. Silky-tailed Nightjar (Antrostomus sericocaudatus)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**142. nightjar sp. (Caprimulgidae sp.)**  
Seen at: Bellavista to Km. 40 -7.1843x-76.4044 - Feb 23, 2017, 04:54, Los Amigos Biological Station (CICRA).

**POTOOS**  
**143. Great Potoo (Nyctibius grandis)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**144. Long-tailed Potoo (Nyctibius aethereus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Manú Wildlife Center (Valqui A5.1).  
  
**145. Common Potoo (Nyctibius griseus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Estación Biológica Villa Carmen, ExplorNapo Lodge, Pantiacolla Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**146. Andean Potoo (Nyctibius maculosus)**  
Seen at: Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**147. potoo sp. (Nyctibius sp.)**  
Seen at: -5.7334x-77.9546 - May 22, 2016, 20:00.

**OILBIRD**  
**148. Oilbird (Steatornis caripensis)**  
Seen at: Cañón Quiscarrumi.

**SWIFTS**  
**149. White-chinned Swift (Cypseloides cryptus)**  
Seen at: (-6.0460,-77.0143), 400m to bello horizonte (-7.1849,-76.4142), Plaza Bolognesi.  
  
**150. Chestnut-collared Swift (Streptoprocne rutila)**  
Seen at: -14.0323x-68.9499 - Dec 29, 2016, 09:32, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Patricia--Owlet Lodge, ACP Abra Patricia--Royal Sunangel cliffs, Amazonía Lodge, Belmond Sanctuary Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Chonta Chaca, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Hotel Minca, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Minca (y alrededores/general area), Pillahuata Area, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**151. White-collared Swift (Streptoprocne zonaris)**  
Seen at: (-6.0460,-77.0143), -9.7658x-76.1608 - May 4, 2016, 12:45, 400m to bello horizonte (-7.1849,-76.4142), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Above Central Hidroelectrica, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Amazonía Lodge, Anta, at 3185m, Atalaya (pueblo), Bellavista--La Yey, Belmond Sanctuary Lodge, Blanquillo Macaw Clay Lick, Bosque Unchog (Valqui D5.3), Cantón Espindola--Jimbura--El Salado, Carpish Tunnel (Valqui D5.1), Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Patria (600-900m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cañón Quiscarrumi, Chacra--Bello Horizonte(-7.3234,-76.2832)Bello Horizonte, Chinchina to Pampas de Zárate, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Coronel FAP Alfredo Mendivil Duarte Airport, Cusco (ciudad), Echarate, Estación Biológica Río Santa Eulalia, Estación Biológica Villa Carmen, Finca Palo Alto, Flor de Café/Plataforma, Hotel Minca, Hotel Pakaritampu, Hotel Turistas(-13.6348,-72.8800), Inambari River crossing, Km. 40, Km. 40 to Plataforma (1200m to 1525m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Lachaqui, Lago Condenado, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Rio Manú, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Peru Ecocamp, Piscifactoría La Cachuela, Plaza Bolognesi, Plaza San Francisco, Plaza de Armas de Cusco, Puente Quita Calzones, Puerto Maldonado (ciudad y vecindad), RNA Proaves El Dorado--Lodge, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Rumbo a Jilili, SWIFT(-7.3052,-76.3020), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Soraypampa, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Valle de Santa Eulalia--Desvio a Huachupampa, WNPU(-7.3023,-76.3081), Yellow-rumped Cacique Filming Station.  
  
**152. Chimney Swift (Chaetura pelagica)**  
Seen at: Cocha Camungo, Cocha Yarina, Parque de la Reserva, Rio Madre de Dios--Boca Manú a Manú Wildlife Center.  
  
**153. Chapman's Swift (Chaetura chapmani)**  
Seen at: Carretera Cachuela, ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**154. Short-tailed Swift (Chaetura brachyura)**  
  
Seen at: Amazonía Lodge, Bellavista(-7.0658,-76.5861), Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Cocha Yarina, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Huabal (pueblo), Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Salvador Lake and trails, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Yellow-rumped Cacique Filming Station.  
  
 **Short-tailed Swift (Tumbes) -  *(Chaetura brachyura ocypetes)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**155. Gray-rumped Swift (Chaetura cinereiventris)**  
Seen at: Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Camungo, Flor de Café/Plataforma, Hotel Minca, Minca (y alrededores/general area), Mirador to Peligroso Campsite (1140m to 1550m), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Tumbes, Unknown, Derrumbe (-3.8014,-80.2754).  
  
**156. Band-rumped Swift (Chaetura spinicaudus)**  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
**157. Pale-rumped Swift (Chaetura egregia)**  
Seen at: Carretera a Manú--Patria (600-900m), Cocha Camungo, Flor de Café/Plataforma, Manu Birding Lodge, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**158. Chaetura sp. (Chaetura sp.)**  
Seen at: Chanrro, Los Amigos Biological Station (CICRA), PN Manú--Rio Manú, Puerto Maldonado--Camino Chorrillos.  
  
**159. White-tipped Swift (Aeronautes montivagus)**  
Seen at: ACP Abra Patricia--Royal Sunangel cliffs, Belmond Sanctuary Lodge, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Termales de Santa Teresa, túnel .  
  
**160. Andean Swift (Aeronautes andecolus)**  
Seen at: Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Cañón Colca--Mirador Cruz del Condor, Cerro Antesana, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Chosica (pueblo), Estación Biológica Río Santa Eulalia, Estuario del Río Quilca, Hotel Pakaritampu, Huarochirí, Santa Eulalia, Huarochirí, Santa Eulalia Mirador, Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--en route--Puente Autisha to Quebrada Chilcacocha [ca. 2200-3200 m], Laguna Lequempa, Limatambo to Mollepata--Anta, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), Puente Lari, Ramal Poques, Repsol (Gas Station), Restaurante Tunupa, Rio Vilcanota--Pachar, San Jerónimo de Surco (town), Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior.  
  
**161. Lesser Swallow-tailed Swift (Panyptila cayennensis)**  
Seen at: Amazonía Lodge, Cocha Camungo, Hotel Minca, Lago Yarinacocha, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Waqanki/Quebrada Mishquiyaquillo.  
  
**162. Fork-tailed Palm-Swift (Tachornis squamata)**  
Seen at: (-6.0393,-77.0947), -12.2840x-69.1565 - May 28, 2015, 15:52, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Camino Pastora, Carachamayo--Aguajal y Bosque, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Ceiba Tops Lodge, Ceiba Tops Lodge--Islas del Río Amazonas, Cocha Blanco, Cocha Camungo, Cocha Yarina, Collpa La Cachuela , Estación Biológica Villa Carmen, ExplorNapo Lodge, Green House Tambopata, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Pantiacolla Lodge, Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Ramal 2, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**163. small swift sp. (Apodidae sp. (small swift sp.))**  
Seen at: Minca (y alrededores/general area), PN Manú--Rio Manú.  
  
**164. swift sp. (Apodidae sp.)**  
  
Seen at: Cusco (ciudad), Echarate, La Divisoria.

**HUMMINGBIRDS**  
**165. White-necked Jacobin (Florisuga mellivora)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bambu Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Hotel Minca, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador to 1000m (in direction to Hospital Campsite), Pantiacolla Lodge, Puerto Maldonado--Juan Mayta's Farm, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Reserva Arena Blanca, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo.  
  
**166. White-tipped Sicklebill (Eutoxeres aquila)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391).  
  
**167. Buff-tailed Sicklebill (Eutoxeres condamini)**  
Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**168. Rufous-breasted Hermit (Glaucis hirsutus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carachamayo--Aguajal y Bosque, Cocha Blanco, Cocha Camungo, Cocha Salvador, ExplorNapo Lodge, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Minca (y alrededores/general area), Rio Napo--Vecindad ExplorNapo, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**169. Pale-tailed Barbthroat (Threnetes leucurus)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, La Divisoria, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**170. White-bearded Hermit (Phaethornis hispidus)**  
Seen at: Amazonía Lodge, Bambu Lodge, Carretera a Manú--Chonta Chaca, Cocha Blanco, Estación Biológica Villa Carmen, ExplorNapo Lodge--Senda Shimigaycocha, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Piscifactoría La Cachuela, Tambopata Research Center, Tropezon--Tahuamanu.  
  
**171. Green Hermit (Phaethornis guy)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Ipal Ecolodge, La Divisoria, Puente Quita Calzones, Reserva Arena Blanca, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**172. Tawny-bellied Hermit (Phaethornis syrmatophorus)**  
Seen at: (-5.6641,-77.7532), Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos.  
  
**173. E Koepcke's Hermit (Phaethornis koepckeae) ENDEMIC TO PERU**  
  
**Koepckeae:** In honor of Maria Emilia Koepcke née von Mikulicz-Radecki (1924-1971) German ornithologist in Peru 1949-1971, explorer, and collector. Named for Maria Koepcke, originally Maria Emilie Anna von Mikulicz-Radecki, was born and educated in Germany, earning a PhD in Zoology from Kiel University in 1949. She then moved to Peru, where she married zoologist Hans-Wilhelm Koepcke in 1950. Together they collaborated on much of their scientific work and publications, and had a daughter named Juliane. She was a successful Neotropical ornithologist at a time when South American ornithology was male-dominated. On Christmas Eve 1971, Koepcke traveled with her 17-year-old daughter on LANSA Flight 508 from Lima to Pucallpa to join her husband for a holiday. The plane encountered a severe thunderstorm, was hit by lightning, and disintegrated above the Amazon Rainforest. Seated next to each other, the Koepkes were separated in mid-air (with Juliane remaining belted to their row of three seats), and both survived the fall. Coming to rest in different areas of the jungle floor, Maria was badly injured and died several days later. Juliane, despite sustaining a broken collar bone and an eye injury, was able enough to travel through the dense jungle for eleven days, before reaching a makeshift logging camp and being subsequently rescued on 3 January 1972.   
  
Seen at: Amazonía Lodge.  
  
**174. Needle-billed Hermit (Phaethornis philippii)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**175. Straight-billed Hermit (Phaethornis bourcieri)**  
Seen at: RN Allpahuayo Mishana--Allpahuayo Research Center.  
  
**176. Long-billed Hermit (Phaethornis longirostris)**  
  
Seen at: Bellavista--Vereda, El Campano, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, RNA Proaves El Dorado--Sendero de las Moras.  
  
 **Long-billed Hermit (Baron's) -  *(Phaethornis longirostris baroni)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**177. Great-billed Hermit (Phaethornis malaris)**  
  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
 **Great-billed Hermit (Amazonian) -  *(Phaethornis malaris [moorei Group])***  
  
 Seen at: Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**178. Pale-bellied Hermit (Phaethornis anthophilus)**  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
**179. Black-throated Hermit (Phaethornis atrimentalis)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**180. Stripe-throated Hermit (Phaethornis striigularis)**  
Seen at: Minca (y alrededores/general area).  
  
**181. Gray-chinned Hermit (Phaethornis griseogularis)**  
  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
 **Gray-chinned Hermit (Porculla) -  *(Phaethornis griseogularis porcullae)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**182. Reddish Hermit (Phaethornis ruber)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Camino Pastora, Estación Biológica Villa Carmen, ExplorNapo Lodge, Km. 40 to Plataforma (850m to 1000m), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, RN Allpahuayo Mishana--Allpahuayo Research Center, Refugio Amazonas Lodge, Reserva Arena Blanca, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**183. White-browed Hermit (Phaethornis stuarti)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Estación Biológica Villa Carmen, To Miraflores Lanza .  
  
**184. Green-fronted Lancebill (Doryfera ludovicae)**  
Seen at: -6.2663x-77.5649 - May 16, 2016, 07:06, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Sector Buenos Aires, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Reserva Huembo.  
  
**185. Blue-fronted Lancebill (Doryfera johannae)**  
Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, Reserva Arena Blanca.  
  
**186. Geoffroy's Daggerbill (Schistes geoffroyi)**  
  
Geoffroy's Wedgebill | Eastern Wedge-billed Hummingbird | (Schistes geoffroyi)  
  
The two species of wedgebill - Geoffroy's Wedgebill and White-throated Wedgebill **(Schistes albogularis)** - formerly were classified as a single species, Wedge-billed Hummingbird **(Schistes geoffroyi).** The recurring mention of "wedge" in the English names for these hummingbirds refers to the tip of the bill, which is very narrow and sharply pointed; this unusual bill shape is quite distinctive, but is not readily seen in the field. Named for Etienne Geoffroy Saint-Hillaire (1772-1884) French zoologist.   
  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Sanctuary Lodge.  
  
**187. Sparkling Violetear (Colibri coruscans)**  
Seen at: (-13.4511,-72.5415), (-13.4612,-72.5435), (-13.4619,-71.7825), -11.6873x-74.8102 - May 2, 2016, 06:51, -6.4058x-77.9772 - May 18, 2016, 06:01, Above Central Hidroelectrica, Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Abra Porculla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Amazonía Lodge, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Bambu Lodge, Bosque de Neblina de Cuyas, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Challabamba to Acjanaco Pass, Chonta (reference)--Limatambo--Anta, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Cusco (ciudad), Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Hostal Caja Mágica (hotel), Cusco--Wanchaq--Plaza Regocijo (park), Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, Estación Biológica Río Santa Eulalia, Flor de Café/Plataforma, Hotel Pakaritampu, Huachupampa (pueblo), Huarochirí--San Antonio--Autisha--Near bridge (reference), Humedal Wayllarqocha, Julia's (Huayopata-Chonta), Kuelap, La Convención, Huayopata, Huamanmarca, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Lequempa, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Lucanas—(-14.3594,-73.9404), Lucre, Mirador de Condor, Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Ollantaytambo (pueblo), Ondores (pueblo y vecindad), Parque Arqueológico de Sacsayhuaman, Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Pincopata EcoCamp, Plaza San Francisco, Plaza de Armas de Cusco, Police Checkpoint (1st one going up), RN Lomas de Lachay--Puquial, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Reserva Huembo, Restaurante Tunupa, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Sitio Arqueológico Tambomachay, Soraypampa, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Superior, Waqanki/Quebrada Mishquiyaquillo, Wayqecha Cloud Forest Birding Lodge.  
  
**188. Brown Violetear (Colibri delphinae)**  
Seen at: Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, El Dorado ProAves Reserve, Ipal Ecolodge, Mirador to Peligroso Campsite (1140m to 1550m), RNA Proaves El Dorado--Lodge, Reserva Arena Blanca, Reserva Huembo, Waqanki/Quebrada Mishquiyaquillo.  
  
**189. Lesser Violetear (Colibri cyanotus)**  
  
Lesser Violetear | Green Violet-ear | (Colibri cyanotus) | (Colibri thalassinus)  
  
The Central and South American cyanotus subspecies group was formerly (e.g., Cory 1918, Chapman 1926) treated as a separate species from Mexican Colibri thalassinus, but they were treated as conspecific by Peters (1945). Remsen et al. (2015) provided rationale for restoring species rank to the cyanotus group. SACC proposal passed to treat cyanotus as a separate species and to restore the English name “Lesser Violetear.”   
  
  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Bellavista--Vereda, Belmond Sanctuary Lodge, Bosque de Neblina de Cuyas, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Marcapata (pueblo)--Quispicanchis, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Reserva Huembo, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
 **Lesser Violetear (Andean) -  *(Colibri cyanotus cyanotus/crissalis)***  
  
 Lesser Violetear [ssp.] - Colibri cyanotus crissalis  
  
 Green Violet-ear (Mountain) [PG] - Colibri thalassinus [Mountain]  
  
 Seen at: Seen at: ACP Abra Patricia--Owlet Lodge.  
  
**190. Purple-crowned Fairy (Heliothryx barroti)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**191. Black-eared Fairy (Heliothryx auritus)**  
Seen at: Amazonía Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**192. Ruby-topaz Hummingbird (Chrysolampis mosquitus)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Hotel Minca.  
  
**193. Black-throated Mango (Anthracothorax nigricollis)**  
Seen at: Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Carretera Upaquihua, Collpa La Cachuela , Hotel Minca, Laguna Ricuricocha, Minca (y alrededores/general area), Piscifactoría La Cachuela, Puerto Maldonado--Camino Chorrillos, Rio Napo--Vecindad ExplorNapo, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Waqanki/Quebrada Mishquiyaquillo.  
  
**194. Amethyst-throated Sunangel (Heliangelus amethysticollis)**  
Seen at: (-13.0415,-72.3084), -11.5318x-74.8159 - May 1, 2016, 10:49, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Bongará--Yambrasbamba--El Progreso (nearest location), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Monterosa/Pacha Conservancy, Wayqecha Cloud Forest Birding Lodge.  
  
**195. Little Sunangel (Heliangelus micraster)**  
Seen at: Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314.  
  
**196. Purple-throated Sunangel (Heliangelus viola)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, Cerro Acanama and road to radio towers, Pumaurco.  
  
**197. Royal Sunangel (Heliangelus regalis)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Royal Sunangel cliffs, Fundo Alto Nieva.  
  
**198. Wire-crested Thorntail (Discosura popelairii)**  
  
Named for Jean BaptisteBaron Popelairede Terloo Belgian naturalist and collector in Peru in the first half of the 19th century.   
  
Seen at: Amazonía Lodge, Bambu Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Reserva Arena Blanca.  
  
**199. Black-bellied Thorntail (Discosura langsdorffi)**  
Seen at: Flor de Café/Plataforma.  
  
**200. Rufous-crested Coquette (Lophornis delattrei)**  
  
Named after French naturalist/collector Henri de Lattre (1838).   
  
Seen at: Amazonía Lodge, Bambu Lodge, Estación Biológica Villa Carmen, Reserva Arena Blanca, Waqanki/Quebrada Mishquiyaquillo.  
  
**201. Ecuadorian Piedtail (Phlogophilus hemileucurus)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391).  
  
**202. E Peruvian Piedtail (Phlogophilus harterti) ENDEMIC TO PERU**  
Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**203. Speckled Hummingbird (Adelomyia melanogenys)**  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, -7.8514x-78.7421 - May 7, 2016, 17:26, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Bosque Shollet, Bosque de Neblina de Cuyas, Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Margarita, Mirador to Peligroso Campsite (1140m to 1550m), Monterosa/Pacha Conservancy, Peligroso Campsite (1550m), Puente Fierro, Sanctuary Lodge, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**204. Long-tailed Sylph (Aglaiocercus kingii)**  
  
Named for Rear-Admiral Philip Parker King (1791-1856) British marine surveyor and collector in tropical America. He subsequently commanded the survey vessel HMS *Adventure,* and in company with HMS *Beagle,* spent five years surveying the complex convoluted coasts around the Strait of Magellan (1826-1830) at the southern tip of South America. At the same time, King put together a unique collection of Patagonian objects from local tribes living in Tierra del Fuego, which was later donated to the British Museum in London. In addition to written records, King also lent his hand to drawing and watercolour painting for illustrations, some of which were later used to illustrate his accounts. The result was presented at a meeting of the Royal Geographical Society in 1831. His eldest son, also named Philip Gidley King,[7] accompanied his father and continued as a midshipman in HMS Beagle (1832 - 1836) on the continuing survey of Patagonia under Robert FitzRoy, in the company of noted scientist Charles Darwin (1809-1882). King owned a property at Dunheved in the western suburbs of Sydney where he entertained Charles Darwin on Darwin's last night in Sydney in January 1836   
  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Los Encuentros-Paquisha Alto road/Zarza Reserve, Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Villa Hermosa, Wayqecha Cloud Forest Birding Lodge.  
  
**205. Bronze-tailed Comet (Polyonymus caroli)**  
Seen at: Above Central Hidroelectrica, Cerro Antesana, Chinchina to Pampas de Zárate, Huarochirí, Santa Eulalia Loop (northern part), Lachaqui, PN Huascarán--Campamento Ceguela Pampa, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**206. Blue-throated Hillstar (Oreotrochilus cyanolaemus)**  
Seen at: Cerro de Arcos.  
  
**207. Black-breasted Hillstar (Oreotrochilus melanogaster)**  
Seen at: Bosque de Queñuales Japani, Lachaqui, Laguna Milloc, Ondores (pueblo y vecindad), Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Santa Eulalia loop (extreme east part), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**208. Andean Hillstar (Oreotrochilus estella)**  
Seen at: (-16.3700,-71.2980), -14.8996x-70.3692 - Dec 31, 2016, 05:30, ACP Abra Málaga Thastayoc Royal Cinclodes, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bosque de Queñua del Simbral, RN Salinas y Aguada Blanca--Tambo Cabrerias, Sapacto Lake (-13.2837,-71.8460), To Sapaccto Lake.  
  
**209. Black-tailed Trainbearer (Lesbia victoriae)**  
Seen at: Cerro de Arcos, Cruz Blanca, Cusco, Cusco, Willkarpay, Hotel Pakaritampu, Ramal Poques.  
  
**210. Green-tailed Trainbearer (Lesbia nuna)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Carretera a Manú--Huacarpay a Paucartambo, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Hotel Pakaritampu, Kuelap, Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Lucanas—(-14.3594,-73.9404), Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Paucartambo (pueblo), Peru Ecocamp, Reserva Huembo, San Salvador (pueblo y vecindad), Tunupa Lodge.  
  
**211. Black-tailed/Green-tailed Trainbearer (Lesbia victoriae/nuna)**  
Seen at: Cusco--Cusco--Llaullipata (private reserve), Huasao (3120m), PN Huascarán--Senda de Maria Josefa.  
  
**212. Black-backed Thornbill (Ramphomicron dorsale)**  
Seen at: RNA Proaves El Dorado--Lodge.  
  
**213. Purple-backed Thornbill (Ramphomicron microrhynchum)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), PNN Chingaza--entrance road Piedras Gordas, Soraypampa.  
  
**214. Rufous-capped Thornbill (Chalcostigma ruficeps)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, Trocha Cresta de San Lorenzo, Wayqecha Cloud Forest Birding Lodge.  
  
**215. Olivaceous Thornbill (Chalcostigma olivaceum)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, Paso Marcopomacocha.  
  
**216. Blue-mantled Thornbill (Chalcostigma stanleyi)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, PN Huascarán--Campamento Ceguela Pampa.  
  
**217. Bronze-tailed Thornbill (Chalcostigma heteropogon)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**218. Rainbow-bearded Thornbill (Chalcostigma herrani)**  
Seen at: Ayabaca--Ayabaca--Área de Conservación Privada Bosques de Neblina y Páramos de Samanga (nearest location), Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.73062, -79.43143.  
  
**219. E Bearded Mountaineer (Oreonympha nobilis) ENDEMIC TO PERU**  
  
Bearded Mountaineer (E) | Eastern Mountaineer [MS] (E) | (Oreonympha nobilis)  
  
**Oreonympha:** Gr. oros, oreos= mountain and numphē= nymph. **nobilis:** L. nobilis= admirable, famous, renowned, noble, high-born, nobleman.   
  
Seen at: (-13.4673,-71.7854), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Carretera a Manú--Huacarpay a Paucartambo, Cotinga Camp, Hotel Pakaritampu, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), On the way Cusco to Huancarani -13.5727x-71.7136 - 24/07/2013 16:47, Parque Arqueológico Pisac, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Ramal Poques.  
  
**220. Perija Metaltail (Metallura iracunda)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**221. Tyrian Metaltail (Metallura tyrianthina)**  
  
Named after the color Tyrian purple. Variously known as Royal purple, Tyrian purple, purple of the ancients, this ancient dyestuff, mentioned in texts dating about 1600 BC, was produced from the mucus of the hypobranchial gland of various species of marine mollusks, notably Murex. Although originating in old port of Tire in modern day Syria (hence the name), man's first large scale chemical industry spread throughout the world. With the decline of the Roman Empire, the use of the dye also declined and large-scale production ceased with the fall of Constantinople in 1453. It was replaced by other cheaper dyes like lichen purple and madder.   
  
Seen at: -11.6873x-74.8102 - May 2, 2016, 06:51, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Málaga--Lagunillas, Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Ayabaca--Ayabaca--Área de Conservación Privada Bosques de Neblina y Páramos de Samanga (nearest location), Carpish Tunnel (Valqui D5.1), Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Cerro de Arcos, Chamicero del Perijá Proaves Reserve, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cruz Blanca, Cuchilla de San Lorenzo--Estacion Experimental San Lorenzo PNN, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Mirador de Condor, PNN Chingaza--entrance road Piedras Gordas, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Pumaurco, RNA Proaves El Dorado--Lodge, Ramal Poques, Sitio Arqueológico Tambomachay, Soraypampa, Urubamba, Chinchero, Alternate Road to Piuray Lake, Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate.  
  
**222. Viridian Metaltail (Metallura williami)**  
Seen at: Cerro de Arcos.  
  
**223. Violet-throated Metaltail (Metallura baroni)**  
Seen at: El Cajas--Dos Chorreras Lodge.  
  
**224. Coppery Metaltail (Metallura theresiae)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**225. Fire-throated Metaltail (Metallura eupogon)**  
Seen at: -11.4860x-74.8874 - May 1, 2016, 14:59, -11.4860x-74.8875 - May 3, 2016, 05:59.  
  
**226. RR Scaled Metaltail (Metallura aeneocauda)**  
Seen at: ACP Abra Málaga (Valqui B2), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Wayqecha Cloud Forest Birding Lodge.  
  
**227. Black Metaltail (Metallura phoebe)**  
Seen at: Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Chicla--Quebrada Caruya, Chinchina to Pampas de Zárate, Comunidad Carampoma--Huarochirí--Lima, Huarochirí, Santa Eulalia, Huarochirí, Santa Eulalia Mirador, Huarochirí, Santa Eulalia loop (northern part), east o Santa Eulalia river, Lachaqui, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate.  
  
**228. Greenish Puffleg (Haplophaedia aureliae)**  
Seen at: Fundo Alto Nieva.  
  
**229. RR Buff-thighed Puffleg (Haplophaedia assimilis)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**230. Glowing Puffleg (Eriocnemis vestita)**  
Seen at: Cerro Acanama and road to radio towers, PNN Chingaza--entrance road Piedras Gordas.  
  
**231. Coppery-bellied Puffleg (Eriocnemis cupreoventris)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**232. Sapphire-vented Puffleg (Eriocnemis luciani)**  
  
Sapphire-vented Puffleg | Coppery-naped Puffleg (E) | (Eriocnemis luciani) | (Eriocnemis sapphiropygia)  
Seen at: (-13.0836,-72.2689) Yanamayo, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco a Wayquecha, Wayqecha Cloud Forest Birding Lodge.  
  
**233. Emerald-bellied Puffleg (Eriocnemis aline)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Owlet Lodge.  
  
**234. Marvelous Spatuletail (Loddigesia mirabilis)**  
Seen at: Reserva Huembo.  
  
**235. Shining Sunbeam (Aglaeactis cupripennis)**  
Seen at: (-13.0415,-72.3084), -11.6073x-74.7855 - May 2, 2016, 10:26, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Pillco Grande--Carretera a Tres Cruces, Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Cerro de Arcos, Chicla--Quebrada Caruya, Comunidad Carampoma--Huarochirí--Lima, Cotinga Camp, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.71212, -79.44063, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa, Pantano San Salvador, Police Checkpoint (1st one going up), Ramal Poques, Soraypampa, To Sapaccto Lake, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**236. E White-tufted Sunbeam (Aglaeactis castelnaudii) ENDEMIC TO PERU**  
Seen at: Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Carretera 28B--Peñas, Caserío Waqracancha, Huanipaca Road (-13.5485,-72.8236), Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Soraypampa.  
  
**237. Bronzy Inca (Coeligena coeligena)**  
Seen at: (-5.6641,-77.7532), ACP Abra Patricia--Owlet Lodge, Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Ipal Ecolodge, Los Encuentros-Paquisha Alto road/Zarza Reserve, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**238. Collared Inca (Coeligena torquata)**  
  
Collared Inca | Gould's Inca (RR) | (Coeligena torquata) | (Coeligena inca)  
  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Fundo Alto Nieva, Higher from Puente Fierro, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Wayqecha Cloud Forest Birding Lodge.  
  
 **Collared Inca (Collared) -  *(Coeligena torquata [torquata Group])***  
  
 Seen at: Seen at: Fundo Alto Nieva.  
  
 **Collared Inca (Gould's) -  *(Coeligena torquata inca/omissa)***  
  
 Seen at: Seen at: Sanctuary Lodge.  
  
**239. Violet-throated Starfrontlet (Coeligena violifer)**  
  
Violet-throated Starfrontlet | Cuzco Starfrontlet [MS] (E) | (Coeligena violifer) | (Coeligena osculans)  
Seen at: -11.4860x-74.8875 - May 3, 2016, 05:59, -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Wayqecha Cloud Forest Birding Lodge.  
  
**240. Rainbow Starfrontlet (Coeligena iris)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, Bosque de Neblina de Cuyas, PN Huascarán--Senda de Maria Josefa.  
  
**241. White-tailed Starfrontlet (Coeligena phalerata)**  
Seen at: El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**242. Golden-bellied Starfrontlet (Coeligena bonapartei)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**243. Mountain Velvetbreast (Lafresnaya lafresnayi)**  
Seen at: -11.6873x-74.8102 - May 2, 2016, 06:51, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Chamicero del Perijá Proaves Reserve, Chonta (reference)--Limatambo--Anta, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), Kuelap, Peru Ecocamp, Pumaurco.  
  
**244. Sword-billed Hummingbird (Ensifera ensifera)**  
Seen at: -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga (Valqui B2), ACP Abra Patricia--Owlet Lodge, Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Cotinga Camp, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Wayqecha Cloud Forest Birding Lodge.  
  
**245. Great Sapphirewing (Pterophanes cyanopterus)**  
Seen at: -11.6276x-74.7936 - May 2, 2016, 05:34, ACP Abra Málaga (Valqui B2), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Cerro de Arcos, Challabamba to Acjanaco Pass, PNN Chingaza--entrance road Piedras Gordas.  
  
**246. Chestnut-breasted Coronet (Boissonneaua matthewsii)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Patricia--Owlet Lodge, Belmond Sanctuary Lodge, Bosque Shollet, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, Reserva Huembo, Sanctuary Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**247. Booted Racket-tail (Ocreatus underwoodii)**  
  
Rufous-booted Racket-tail | Booted Racket-tail | (Ocreatus addae)  
  
The Racket tailed Puffleg was unknown in life but specimens existed in various London cabinets, whence a drawing was sent in 1832 by Mr. Underwood on behalf of Charles Stokes, a London stockbroker and collector. An article in Zootaxa 4200 (1): 083–108 2016 Biogeography and taxonomy of racket-tail hummingbirds (Aves: Trochilidae: Ocreatus): evidence for species delimitation from morphology and display behavior by KARL-L. SCHUCHMANN, ANDRÉ-A. WELLER & DIETMAR JÜRGENS provided evidence from plumage and behavior that *Ocreatus underwoodii* should be treated as four species, with the subspecies *addae, annae,* and *peruana* elevated **White-booted** species rank. If this is so the species would be thus:   
  
**Racket-tail O. underwoodii - Venezuela to W Ecuador Peruvian**   
  
**Racket-tail O. peruvianus - E Ecuador to NE Peru Anna’s**   
  
**Racket-tail O. annae - Pasco to** to **Cuzco (endemic)**   
  
**Rufous-booted Racket-tail O. addae - Bolivia (endemic)**   
  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Villa Hermosa.  
  
**248. Rufous-vented Whitetip (Urosticte ruficrissa)**  
Seen at: Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Fundo Alto Nieva.  
  
**249. RR Rufous-webbed Brilliant (Heliodoxa branickii)**  
Seen at: Estación Biológica Villa Carmen.  
  
**250. Black-throated Brilliant (Heliodoxa schreibersii)**  
Seen at: Reserva Arena Blanca.  
  
**251. Gould's Jewelfront (Heliodoxa aurescens)**  
  
The common name commemorates *On* English ornithologist and bird artist John Gould (1804–1881). He published a number *the* monographs on birds, illustrated by plates that he produced with the assistance of his wife, Elizabeth Gould, and several other artists including Edward Lear, Henry Constantine Richter, Joseph Wolf and William Matthew Hart. He has been considered the father of bird study in Australia and the Gould League in Australia is named after him. His identification of the birds now nicknamed "Darwin's finches" played a role in the inception of Darwin's theory of evolution by natural selection. Gould's work is referenced in Charles Darwin's book, *Origin* the *of* of *Species.*   
  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Estación Biológica Villa Carmen, Hospital Campsite to Mirador (740m to 1270m), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Tambopata Research Center.  
  
**252. Fawn-breasted Brilliant (Heliodoxa rubinoides)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carretera a Manú--Túneles Pillahuata (2200-2500m), Fundo Alto Nieva.  
  
**253. Violet-fronted Brilliant (Heliodoxa leadbeateri)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Reserva Arena Blanca, Reserva Huembo.  
  
**254. Giant Hummingbird (Patagona gigas)**  
  
One of the world's largest Hummingbirds after the Sword-billed Hummingbird if talking about measurement from tail tip to bill tip.   
  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Above Central Hidroelectrica, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Arequipa, Tambo Cambrerias, Bosque de Queñuales Japani, Cabrerias, Los Jazmines Caima, Cañón Colca--Mirador Cruz del Condor, Cerro Antesana, Chicla--Quebrada Caruya, Chinchero, Comunidad Yanamanchi, Cusco (ciudad), Cusco, Cusco, Willkarpay, Hotel Pakaritampu, Huarochirí--San Antonio--Autisha--Near bridge (reference), La Capilla Lodge-Urubamba, Lachaqui, Laguna Huacarpay--Choquepujio, Laguna Lequempa, Laguna de Huacarpay, Lucanas—(-14.3594,-73.9404), Ollantaytambo (pueblo), Ondores (pueblo y vecindad), PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Plaza San Francisco, Plaza de Armas de Cusco, Puente Chacapi, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Río Blanco--Chicla--Huarochirí, Sitio Arqueológico Tambomachay, Soraypampa, Tunupa Lodge, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate.  
  
**255. Long-billed Starthroat (Heliomaster longirostris)**  
Seen at: Blanquillo Macaw Clay Lick, Hotel Minca, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Pampa RC7, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Waqanki/Quebrada Mishquiyaquillo.  
  
**256. Amethyst Woodstar (Calliphlox amethystina)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Km. 40 to Plataforma (850m to 1000m), Waqanki/Quebrada Mishquiyaquillo.  
  
**257. Peruvian Sheartail (Thaumastura cora)**  
Seen at: Abra Porculla, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, Hotel Dazzler by Wyndham--Miraflores--Lima, Huarochirí--San Antonio--Autisha--Near bridge (reference), Lomas de Asia, Parque El Olivar, Plaza de Armas de Arequipa, RN Lomas de Lachay--Camino de Acceso, Río Lurín--Desembocadura, To Huanano Waterfalls (-11.8905,-76.4408), Universidad Nacional Agraria La Molina--Vivero Forestal, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Túnel, Valle de Santa Eulalia--Valle Inferior, Wasipunko, Zona Reservada Bosque de Zárate.  
  
**258. Short-tailed Woodstar (Myrmia micrura)**  
Seen at: Abra Porculla, Guayaquil Airport to La Barquita (Ecuador-?-?) -1.91874, -80.72328, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**259. Purple-collared Woodstar (Myrtis fanny)**  
Seen at: Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Estación Biológica Río Santa Eulalia, Huarochirí--San Antonio--Autisha--Near bridge (reference), Isla Pucusana, Lomas de Asia, Pueblo Libre (Canastero Site), RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Quebada Guayabito, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Valle Inferior, Zona Reservada Bosque de Zárate--Entrada.  
  
**260. Oasis Hummingbird (Rhodopis vesper)**  
Seen at: (-16.2615,-71.7000), -11.7736x-76.6144 - Apr 28, 2016, 07:34, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Cabrerias, Los Jazmines Caima, Chinchina to Pampas de Zárate, Estuario del Río Quilca, Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Huarochirí--San Antonio--Autisha--Near bridge (reference), Lomas de Asia, RN Lomas de Lachay--Puquial, RN Lomas de Lachay--Quebada Guayabito, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Valle Tinajas, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior, Wasipunko.  
  
**261. White-bellied Woodstar (Chaetocercus mulsant)**  
  
Named for Martial Etienne Mulsant French zoologist and explorer.   
  
Seen at: (-13.0415,-72.3084), -5.8720x-77.9531 - May 13, 2016, 07:33, ACP Abra Patricia--Owlet Lodge, Bambu Lodge, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Challabamba to Acjanaco Pass, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Reserva Huembo.  
  
**262. Little Woodstar (Chaetocercus bombus)**  
Seen at: Reserva Huembo.  
  
**263. Santa Marta Woodstar (Chaetocercus astreans)**  
Seen at: Finca Palo Alto, Hotel Minca.  
  
**264. Esmeraldas Woodstar (Chaetocercus berlepschi)**  
Seen at: Las Tunas--Jardín Momo.  
  
**265. Blue-tailed Emerald (Chlorostilbon mellisugus)**  
Seen at: Amazonía Lodge, Bambu Lodge, Camino Pastora, Carretera Upaquihua, Cocha Yarina, Estación Biológica Villa Carmen, Julia's (Huayopata-Chonta), La Convención--Huayopata--Calquiña/Apuntinya, Lago Yarinacocha, Laguna Ricuricocha, Manú Wildlife Center (Valqui A5.1), Margarita, Pantiacolla Lodge, Reserva Arena Blanca, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yoga Limatambo Hotel.  
  
**266. Red-billed Emerald (Chlorostilbon gibsoni)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Campano, Hotel Minca, Minca (y alrededores/general area), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth).  
  
**267. Coppery Emerald (Chlorostilbon russatus)**  
Seen at: Ecoparque Los Besotes--Campamento Base, Finca Palo Alto, Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**268. Violet-headed Hummingbird (Klais guimeti)**  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, Amazonía Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Estación Biológica Villa Carmen, Flor de Café/Plataforma, Km. 40 to Plataforma (1000m to 1200m), Mirador to 1000m (in direction to Hospital Campsite), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**269. Santa Marta Blossomcrown (Anthocephala floriceps)**  
Seen at: Finca Palo Alto.  
  
**270. Gray-breasted Sabrewing (Campylopterus largipennis)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Estación Biológica Villa Carmen, Peligroso Campsite (1550m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**271. Napo Sabrewing (Campylopterus villaviscensio)**  
Seen at: Flor de Café/Plataforma.  
  
**272. Lazuline Sabrewing (Campylopterus falcatus)**  
Seen at: RNA Proaves El Dorado--Lodge.  
  
**273. White-vented Plumeleteer (Chalybura buffonii)**  
  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Ecoparque Los Besotes--Campamento Base, Hotel Minca, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
 **White-vented Plumeleteer (White-vented) -  *(Chalybura buffonii [buffonii Group])***  
  
 Seen at: Seen at: Hotel Minca.  
  
**274. Crowned Woodnymph (Thalurania colombica)**  
Seen at: Bellavista--La Yey, Bellavista--Vereda, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, PN Cerros de Amotape--Estación Policial Cabo Cotrina, RNA Proaves El Dorado--Lodge.  
  
**275. Fork-tailed Woodnymph (Thalurania furcata)**  
Seen at: -14.0724x-68.9706 - Dec 29, 2016, 08:56, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bambu Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Dorado Lodge, Echarate, ExplorNapo Lodge, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), La Divisoria, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), Puente Quita Calzones, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Reserva Arena Blanca, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**276. Buffy Hummingbird (Leucippus fallax)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**277. Tumbes Hummingbird (Thaumasius baeri)**  
Seen at: ACP Chaparrí, Pampa RC7.  
  
**278. Spot-throated Hummingbird (Thaumasius taczanowskii)**  
Seen at: Pueblo Libre (Canastero Site).  
  
**279. Many-spotted Hummingbird (Taphrospilus hypostictus)**  
Seen at: Amazonía Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Reserva Arena Blanca.  
  
**280. Swallow-tailed Hummingbird (Eupetomena macroura)**  
Seen at: Ipal Ecolodge, Julia's (Huayopata-Chonta).  
  
**281. Olive-spotted Hummingbird (Talaphorus chlorocercus)**  
Seen at: Grand Hotel Mercedes, Rio Napo--Vecindad ExplorNapo.  
  
**282. Steely-vented Hummingbird (Saucerottia saucerottei)**  
Seen at: Bellavista--La Yey, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Ecoparque Los Besotes--Campamento Base, El Campano, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Minca (y alrededores/general area).  
  
**283. Rufous-tailed Hummingbird (Amazilia tzacatl)**  
Seen at: Hotel Minca, Las Gaviotas, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**284. Amazilia Hummingbird (Amazilis amazilia)**  
  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, ACR Humedales de Ventanilla, Abra Porculla, Ara Baja, Av. Defensores del Morro con Av. José Olaya--Chorrillos--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Campo de Marte, Cantón Espindola--Jimbura--El Salado, Carretera hacia Medio Piura, Centro de Formación en Turismo-CENFOTUR, Chanrro, Curumuy, Ecuador--?--?--Gonzanama - Quilanga, Gonzanama EC-Loja -4.24825, -79.43502, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, General point--San Juan de Lurigancho--Lima, Hacienda San José, Honorio Delgado, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Huabal (pueblo), Huaral--Chancay--Rosa de Santa Maria (nearest school), Humedal de Castilla, Karamanduka (nearest park)--Chorrillos--Lima, Las Tunas--Jardín Momo, Mirador Catalina Recabarren--Barranco--Lima, Museo de Historia Natural (museum)--Jesús María--Lima, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Cruz, Parque de La Exposición, Parque de la Reserva, Playa La Arenilla, Plaza San Martín (square)--Lima--Lima, RN Lomas de Lachay--Puquial, Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Rumbo a Jilili, Río Lurín--Desembocadura, Santa Eulalia Bungalows, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Universidad Nacional Agraria La Molina--Vivero Forestal, Wasipunko.  
  
 **Amazilia Hummingbird (White-throated) -  *(Amazilis amazilia [dumerilii Group])***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
 **Amazilia Hummingbird (Green-throated) -  *(Amazilis amazilia amazilia)***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
 **Ssp. amazilia:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
**285. Andean Emerald (Uranomitra franciae)**  
Seen at: Reserva Huembo, Zumba--vicinity.  
  
**286. Shining-green Hummingbird (Chrysuronia goudoti)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**287. Golden-tailed Sapphire (Chrysuronia oenone)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bambu Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Mirador to 1000m (in direction to Hospital Campsite), Pantiacolla Lodge, Posada San Pedro de Pantiacolla, Puente Quita Calzones, Reserva Arena Blanca, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**288. Sapphire-throated Hummingbird (Chrysuronia coeruleogularis)**  
Seen at: Palermo--Camino Km 4.  
  
**289. Sapphire-bellied Hummingbird (Chrysuronia lilliae)**  
Seen at: Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**290. Glittering-throated Emerald (Chionomesa fimbriata)**  
Seen at: Ceiba Tops Lodge.  
  
**291. Sapphire-spangled Emerald (Chionomesa lactea)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, Amazonía Lodge, Bambu Lodge, Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Burgos, Camino Pastora, Carretera a Manú--Chonta Chaca, Collpa La Cachuela , Estación Biológica Villa Carmen, Grand Hotel Mercedes, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Pantiacolla Lodge, Piscifactoría La Cachuela, Puente Quita Calzones, Puerto Maldonado (ciudad y vecindad), Rainforest Expeditions Office, Ramal, Reserva Arena Blanca, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Waqanki/Quebrada Mishquiyaquillo.  
  
**292. White-bellied Hummingbird (Elliotomyia chionogaster)**  
Seen at: -11.6883x-74.8069 - May 2, 2016, 08:35, -6.2663x-77.5649 - May 16, 2016, 07:06, Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta, Mollepata, Ayacucho (city) (-13.1628,-74.2312), Bongará—Florida-Pomacochas—Puerto Pumas Hotel, Challabamba to Acjanaco Pass, Hotel Pakaritampu, Ipal Ecolodge, Laguna Pomacochas, Limatambo to Mollepata--Anta, MOCA (-13.5068,-72.5093), Monterosa/Pacha Conservancy, Ollantaytambo (pueblo), PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), Paucartambo (pueblo), Peru Ecocamp, Pincopata EcoCamp, Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Yoga Limatambo Hotel.  
  
**293. Green-and-white Hummingbird (Elliotomyia viridicauda)**  
Seen at: Belmond Sanctuary Lodge, Calca, Lamay (-13.3625,-71.9076), Inkaterra Machu Picchu Pueblo Hotel, Sanctuary Lodge, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**294. White-chinned Sapphire (Chlorestes cyanus)**  
Seen at: Blanquillo Macaw Clay Lick, Carretera Cachuela, Distrito Portillo, Las Gaviotas, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Morro de Calzada, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**295. Violet-bellied Hummingbird (Chlorestes julie)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**296. hummingbird sp. (Trochilidae sp.)**  
Seen at: (-3.9326,-80.9177), Amazonía Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ramal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar.

**HOATZIN**  
**297. Hoatzin (Opisthocomus hoazin)**  
  
Common and widespread in eastern lowlands. Always found over water, usually encountered perched low over still or slow-moving water such as oxbow lakes or sluggish rivers (but may venture deeper into forest when foraging at night).   
  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Camino Pastora, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Lago Condenado, Lago Ichichimi, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manu, CICRA, Cocha Lobo, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Pachitea River(-8.7730,-74.7065), Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Ramal, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.

**RAILS, GALLINULES, AND COOTS**  
**298. Spotted Rail (Pardirallus maculatus)**  
Seen at: (-6.0367,-77.1213), Grass(-7.1872,-76.4823), Laguna Pomacocha (Nuevo Mundo), Parque Ecológico Kurt Beer--Humedal de Santa Julia, Rioja Rice Fields.  
  
**299. Blackish Rail (Pardirallus nigricans)**  
Seen at: Amazonía Lodge.  
  
**300. Plumbeous Rail (Pardirallus sanguinolentus)**  
Seen at: Anta, at 3185m, Huasao (3120m), Humedal Wayllarqocha, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Pomacochas, Laguna de Huacarpay, Ondores (pueblo y vecindad), Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Río Lurín--Desembocadura, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Valle Inferior.  
  
**301. Uniform Crake (Amaurolimnas concolor)**  
Seen at: Amazonía Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**302. Rufous-necked Wood-Rail (Aramides axillaris)**  
Seen at: Puerto 25 to Isla Vacas.  
  
**303. Gray-cowled Wood-Rail (Aramides cajaneus)**  
  
Grey-necked Wood Rail | Grey-necked Wood-rail | (Aramides cajaneus)  
  
The old Gray-necked Wood-Rail has been split two ways – Russet-napped Wood-Rail Aramides albiventris of Mexico and the Caribbean slope of Costa Rica and the one we saw of the Pacific slope of Costa Rica to Argentina.   
  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Salvador, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, Laguna Ricuricocha, Las Gaviotas, Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Puerto Maldonado--Juan Mayta's Farm, Ramal 2, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**304. Common Gallinule (Gallinula galeata)**  
  
Note that the New World form has been split from the Common Moorhen of Eurasia. Common Gallinule of Western Hemisphere is split from Common Moorhen on the basis of morphological, genetic, and vocal differences (Groenenberg et al 2008).   
  
Seen at: -6.0650x-76.9236 - May 14, 2016, 14:14, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Camino a Ondores, Cerrito, Curumuy, Grass(-7.1872,-76.4823), Huasao (3120m), Humedal El Paraiso--Laguna Sur, Humedal Wayllarqocha, Humedal de Huayllarcocha, Humedal de Indañe, Humedales y Playa de San Pedro, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Grande (artificial lagoon)--La Molina--Lima, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Paqlacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Pomacochas, Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Manglares de San Pedro de Vice, Ondores (pueblo y vecindad), Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Poza de Oxidación Huacapuy, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, Rioja Rice Fields, SFF Los Flamencos, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**305. Red-fronted Coot (Fulica rufifrons)**  
Seen at: Rio Camaná--Desembocadura.  
  
**306. Giant Coot (Fulica gigantea)**  
Seen at: -11.6067x-76.2023 - Apr 29, 2016, 09:49, -14.4981x-69.6742 - Dec 28, 2016, 10:16, Acomayo--Comunidad de Huáscar to Waqrapukara, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--en route--Laguna Chichis to Laguna Milloc [ca. 4400-4700 m], Junín, Yauli (-11.5520,-76.3191), Lagoon near Chalhuanca, Laguna Janccocota, Laguna Milloc, Laguna Pachar, Laguna Puqro, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Pantano San Salvador, Yauli, Laguna Marcapomacocha.  
  
**307. American Coot (White-shielded) (Fulica americana (White-shielded))**  
Seen at: SFF Los Flamencos.  
  
**308. Slate-colored Coot (Fulica ardesiaca)**  
  
Andean Coot | (Fulica ardesiaca)  
  
Called "Andean Coot" in Fjeldså & Krabbe (1990), Taylor (1996 and Ridgely et al. (2001) but other authors use Slate-colored Coot. [MS]   
  
Seen at: -11.7765x-75.2377 - May 3, 2016, 10:37, -14.4981x-69.6742 - Dec 28, 2016, 10:16, ACR Humedales de Ventanilla--Laguna de Ventanilla, Camino a Ondores, Huasao (3120m), Humedal El Paraiso--Laguna Sur, Humedal Wayllarqocha, Humedal de Huayllarcocha, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Lagoon near Chalhuanca, Laguna Chincaycocha, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Milloc, Laguna Pachar, Laguna Paqlacocha, Laguna Puqro, Laguna de Huacarpay, Laguna Ñapique), Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Manglares de San Pedro de Vice, Ondores (pueblo y vecindad), PN Huascarán--Laguna Llanganuco, Pantano San Salvador, Parque Ecológico Kurt Beer--Humedal de Santa Julia, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Represa Chacan, Rio Camaná--Desembocadura, Sapacto Lake (-13.2837,-71.8460), Valle de Santa Eulalia--Cerro Milloc.  
  
**309. Purple Gallinule (Porphyrio martinica)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Salvador, Estación Biológica Villa Carmen, Humedal de Indañe, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, PE-Loreto - -3.4996x-73.0557 - Dec 14, 2016, 08:38, Palermo--Camino Km 4, Rioja Rice Fields.  
  
**310. Azure Gallinule (Porphyrio flavirostris)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, Cocha Blanco.  
  
**311. Ocellated Crake (Micropygia schomburgkii)**  
Seen at: Humedal de Indañe.  
  
**312. Chestnut-headed Crake (Anurolimnas castaneiceps)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA).  
  
**313. Russet-crowned Crake (Anurolimnas viridis)**  
Seen at: Bosque de Yanahuanca, Humedal de Indañe.  
  
**314. Black-banded Crake (Anurolimnas fasciatus)\***  
  
**315. Rufous-sided Crake (Laterallus melanophaius)**  
Seen at: Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Cocha Blanco, Cocha Camungo.  
  
**316. Gray-breasted Crake (Laterallus exilis)**  
Seen at: Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Distrito Portillo, Iberia--Tahuamanu, Tropezon--Tahuamanu.  
  
**E Black Rail (Junin) -  *(Laterallus jamaicensis tuerosi)***  
  
 Seen at: Seen at: Ondores (pueblo y vecindad), RN de Junín--Mirador de Conoc.

**FINFOOTS**  
**317. Sungrebe (Heliornis fulica)**  
Seen at: Amazonía Lodge, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Lago Condenado, Lago Ichichimi, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Río Blanco, Salvador Lake and trails.

**LIMPKIN**  
**318. Limpkin (Aramus guarauna)**  
Seen at: (-6.0360,-77.1461), Camino Pastora, Carretera Cachuela, Cocha Blanco, Cocha Camungo, Cocha Salvador, Estación Biológica Villa Carmen, Lago Yarinacocha, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Palermo--Camino Km 4, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, SFF Los Flamencos, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica.

**TRUMPETERS**  
**319. Gray-winged Trumpeter (Psophia crepitans)**  
Seen at: ExplorNapo Lodge.  
  
**320. Pale-winged Trumpeter (Psophia leucoptera)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.

**THICK-KNEES**  
**321. Double-striped Thick-knee (Burhinus bistriatus)**  
Seen at: Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Valledupar--La Paz.  
  
**322. Peruvian Thick-knee (Burhinus superciliaris)**  
Seen at: -5.2197x-80.6555 - Aug 18, 2016, 19:07, ACR Humedales de Ventanilla, Hacienda San José, Military Base (Escuela Militar), RN Lomas de Lachay--Camino de Acceso, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Santuario Arqueológico de Pachacamac, Tumbes, Zarumilla, El Bendito(-3.4746,-80.2945), Villa Libertad Casica (nearest location)--Lurín--Lima.

**STILTS AND AVOCETS**  
**323. Black-necked Stilt (Himantopus mexicanus)**  
  
Black-necked Stilt/White-backed Stilt [MS] | Black-winged Stilt | (Himantopus mexicanus)/(Himantopus melanurus) | (Himantopus himantopus)  
  
SACC: *Himantopus mexicanus* was formerly (e.g., Peters 1934, Pinto 1938, Hellmayr & Conover 1948b, Phelps & Phelps 1958a, Vaurie 1965c, Meyer de Schauensee 1970, Blake 1977, Haverschmidt & Mees 1994) considered a subspecies of Old World *H. himantopus* ("Common Stilt") and was so treated by Dickinson (2003). Many authors continue to treat them as conspecific, e.g., Pierce (1996), Christidis & Boles (2008), and Dickinson & Remsen (2013). Some authors have treated southern South American *melanurus* as a separate species (e.g., Sibley & Monroe 1990, Ridgely & Greenfield 2001). The six taxa in the genus *Himantopus* form a near-globally distributed superspecies (Mayr & Short 1970, Sibley & Monroe 1990, Pierce 1996), and with from one to six species-level taxa recognized by various authors. Virtually no data are available relevant to taxon-ranking of allopatric populations. The contact between *mexicanus* and *melanurus* in South America, where at least some hybridization occurs, affords one of the best opportunities for such study. Dickinson & Remsen (2013) and del Hoyo & Collar (2014) treated all New World taxa as subspecies of a broadly distributed species, *H. himantopus* (as “Black-winged Stilt”). SACC proposal needed.   
  
  
Seen at: -6.4652x-76.4459 - May 13, 2016, 17:12, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACR Humedales de Ventanilla--Laguna de Ventanilla, Curumuy, Elena Canton--Parroquia Colonche--Monteverde--Troncal del Pacífico / Ruta del Spóndylus, Grass(-7.1872,-76.4823), Humedales y Playa de San Pedro, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Lago Yarinacocha, Laguna Huaypo, Laguna La Niña, Laguna Pomacocha (Nuevo Mundo), Laguna de Huacarpay, Manglares de San Pedro de Vice, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Piura (ciudad), Puerto Pizzaro (pueblo), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa Chacan, Represa La Viña, Reservorio de Tinajones, San Pedro--Campos (Valqui C4.2), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), UDEP, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Zona Reservada Humedales Puerto Viejo.  
  
 **Black-necked Stilt (Black-necked) -  *(Himantopus mexicanus mexicanus)***  
  
 Black-necked Stilt [ssp.] - Himantopus mexicanus mexicanus  
  
 Black-winged Stilt (Black-necked) [MG] - Himantopus himantopus mexicanus  
  
 Seen at: Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Refugio de Vida Silvestre Los Pantanos de Villa.  
  
 **Black-necked Stilt (White-backed) -  *(Himantopus mexicanus melanurus)***  
  
 White-backed Stilt [MS] - Himantopus melanurus  
  
 Black-winged Stilt (White-backed) [MG] - Himantopus himantopus melanurus  
  
 Seen at: Seen at: Lago Ichichimi, Lago Piuray, Laguna de Huacarpay, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú.  
  
**324. Andean Avocet (Recurvirostra andina)**  
Seen at: Laguna Chincaycocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha.

**OYSTERCATCHERS**  
**325. American Oystercatcher (Haematopus palliatus)**  
Seen at: ACR Humedales de Ventanilla, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Playa Playón/Playa Mendieta, Manglares de San Pedro de Vice, Playa El Chaco, Playa La Arenilla, Playa Roja, Playa San Bartolo, Playa de Ventanilla, Puerto de Chancay, Puerto Pizzaro (pueblo), RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Zona Reservada Humedales Puerto Viejo.  
  
**326. Blackish Oystercatcher (Haematopus ater)**  
Seen at: Humedal El Paraiso--Laguna Sur, Ica, Paracas, Mirador La Catedral, Isla Pucusana, Mirador Pucusana, Playa La Arenilla, Playa Roja, Playa San Bartolo, Playa Yumache, Playa de Ventanilla, Puerto de Chancay, RN de Paracas--Lagunillas, RN de Paracas--Playa La Mina.

**PLOVERS AND LAPWINGS**  
**327. Black-bellied Plover (Pluvialis squatarola)**  
Seen at: ACR Humedales de Ventanilla, Bahía Paracas, Ica, Pisco (Carretera Generado Medrano), Manglares de San Pedro de Vice, Playa de Ventanilla, RN de Paracas--La Aguada, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**328. American Golden-Plover (Pluvialis dominica)**  
Seen at: Humedales y Playa de San Pedro, Lago Piuray, Laguna de Huacarpay, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, San Pedro--Campos (Valqui C4.2).  
  
**329. Tawny-throated Dotterel (Oreopholus ruficollis)**  
Seen at: Caylloma, Entrada a Chalhuanca, Chinosiri, Laguna La Niña, Laguna Ñapique).  
  
**330. Pied Lapwing (Vanellus cayanus)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, Carretera Cachuela, Cocha Camungo, Iberia--Tahuamanu, PN Manú--Rio Manú, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**331. Southern Lapwing (Vanellus chilensis)**  
  
This bird is colonizing open areas from south to north, and is now found as north as Panama!   
  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5075x-69.1378 - May 28, 2015, 15:12, Carachamayo--Aguajal y Bosque, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, La Terraza Antioqueña, Lago Yarinacocha, Laguna Ricuricocha, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Palermo--Camino Km 4, Piscifactoría La Cachuela, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--El Ebanal (tollbooth), SFF Los Flamencos, Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**332. Andean Lapwing (Vanellus resplendens)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, -11.7765x-75.2377 - May 3, 2016, 10:37, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, Acomayo--Comunidad de Huáscar to Waqrapukara, COMI(-14.5944,-73.9090), Hacienda Ccachully, Huarochirí--Chicla--PE-3NG (road code), Huarochirí--Chicla--Titicocha (nearest lake), Lachaqui, Lago Piuray, Laguna Huaypo, Laguna Janccocota, Laguna Milloc, Laguna Puqro, Laguna de Huacarpay, Line-fronted Canastero, Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Ondores (pueblo y vecindad), Pampa Curicocha, Pantano San Salvador, Parque Arqueológico de Sacsayhuaman, Paso Marcopomacocha, Paucartambo (pueblo), RN de Junín--Lago Junín/Chinchaycocha, Represa Chacan, San Pedro de Pari--Junín, Sapacto Lake (-13.2837,-71.8460), Soraypampa, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, Yauli, Puna habitat (above 4000m).  
  
**333. Collared Plover (Charadrius collaris)**  
Seen at: Lago Piuray, Laguna La Niña, Laguna Ñapique), Manglares de San Pedro de Vice, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Parque Ecológico Kurt Beer--Humedal de Santa Julia, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**334. Puna Plover (Charadrius alticola)**  
Seen at: Laguna Janccocota.  
  
**335. Snowy Plover (Charadrius nivosus)**  
Seen at: Humedal de Pisco, Laguna La Niña, Manglares de San Pedro de Vice, RN de Paracas--La Aguada, Zona Reservada Humedales Puerto Viejo.  
  
**336. Wilson's Plover (Charadrius wilsonia)**  
Seen at: Manglares de San Pedro de Vice, Pueblo Viejo.  
  
**337. Semipalmated Plover (Charadrius semipalmatus)**  
Seen at: Humedal El Paraiso--Laguna Sur, Lago Piuray, Laguna La Niña, Manglares de San Pedro de Vice, Playa La Arenilla, RN de Paracas--La Aguada, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, San Pedro--Campos (Valqui C4.2), Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177).  
  
**338. Killdeer (Charadrius vociferus)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Alameda Chabuca Granda, Concesión Forestal Señor de la Divina Misericordia , Curumuy, Humedales y Playa de San Pedro, Laguna Ñapique), Parque Ecológico Kurt Beer--Humedal de Santa Julia, Playa La Arenilla, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Río Sihuas, San Pedro--Campos (Valqui C4.2), Universidad Científica del Sur, Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
**339. Diademed Sandpiper-Plover (Phegornis mitchellii)**  
Seen at: Bofedal de Chucura, Paso Marcopomacocha.

**SEEDSNIPES**  
**340. Rufous-bellied Seedsnipe (Attagis gayi)**  
Seen at: Quebrada Patapampa, Valle de Santa Eulalia--Cerro Milloc.  
  
**341. Gray-breasted Seedsnipe (Thinocorus orbignyianus)**  
Seen at: (-15.7320,-71.3547), (-15.7809,-71.6057), Huarochirí--Chicla--Titicocha (nearest lake), Laguna Janccocota, Ondores (pueblo y vecindad), Pampa Curicocha, Paso Marcopomacocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, Valle de Santa Eulalia--Cerro Milloc.  
  
**342. Least Seedsnipe (Thinocorus rumicivorus)**  
Seen at: RN Lomas de Lachay--Camino de Acceso.

**JACANAS**  
**343. Wattled Jacana (Jacana jacana)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, -6.0650x-76.9236 - May 14, 2016, 14:14, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), Carretera Cachuela, Caño de Alejandria, Ceiba Tops Lodge, Ceiba Tops Lodge--Islas del Río Amazonas, Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, La Terraza Antioqueña, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Palermo--Camino Km 4, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Ramal, Rioja Rice Fields, Río Blanco, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tropezon--Tahuamanu, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292).

**SANDPIPERS AND ALLIES**  
**344. Upland Sandpiper (Bartramia longicauda)**  
Seen at: Laguna de Huacarpay.  
  
**345. Whimbrel (Numenius phaeopus)**  
Seen at: ACR Humedales de Ventanilla, Bahía Paracas, Humedales y Playa de San Pedro, Laguna La Niña, Laguna Ñapique), Manglares de San Pedro de Vice, Playa La Arenilla, Playa Waikki, Puerto de Chancay, Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), RN de Paracas--La Aguada, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Zona Reservada Humedales Puerto Viejo.  
  
**346. Hudsonian Godwit (Limosa haemastica)**  
Seen at: ACR Humedales de Ventanilla, Lago Piuray, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla.  
  
**347. Marbled Godwit (Limosa fedoa)**  
Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**348. Ruddy Turnstone (Arenaria interpres)**  
Seen at: Bahía Paracas, Humedales y Playa de San Pedro, Isla Pucusana, Laguna La Niña, Malecón de Paracas, Manglares de San Pedro de Vice, Marina de Callao, Playa El Chaco, Playa La Arenilla, Playa de Ventanilla, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**349. Red Knot (Calidris canutus)**  
Seen at: RN de Paracas--La Aguada.  
  
**350. Surfbird (Calidris virgata)**  
Seen at: Isla Pucusana, Marina de Callao, RN de Paracas--Lagunillas.  
  
**351. Stilt Sandpiper (Calidris himantopus)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Carretera Cachuela, Humedal de Pisco, Humedales y Playa de San Pedro, Laguna de Huacarpay, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.  
  
**352. Sanderling (Calidris alba)**  
Seen at: Lago Piuray, Laguna La Niña, Laguna Ñapique), Manglares de San Pedro de Vice, Playa El Chaco, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**353. Baird's Sandpiper (Calidris bairdii)**  
Seen at: Huarochirí--Chicla--PE-3NG (road code), Humedal El Paraiso--Laguna Sur, Lago Piuray, Laguna Chincaycocha, Laguna La Niña, Laguna de Huacarpay, Laguna Ñapique), Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Represa La Viña.  
  
**354. Least Sandpiper (Calidris minutilla)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Laguna La Niña, Laguna de Huacarpay, Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Playa El Chaco, Playa La Arenilla, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, San Pedro--Campos (Valqui C4.2), Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177).  
  
**355. White-rumped Sandpiper (Calidris fuscicollis)**  
Seen at: Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**356. Buff-breasted Sandpiper (Calidris subruficollis)**  
Seen at: Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado.  
  
**357. Pectoral Sandpiper (Calidris melanotos)**  
Seen at: Laguna de Huacarpay, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Piscifactoría La Cachuela, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, San Pedro--Campos (Valqui C4.2), Tambo Blanquillo Nature Reserve--Lodge.  
  
**358. Semipalmated Sandpiper (Calidris pusilla)**  
Seen at: Bahía Paracas, Humedal El Paraiso--Laguna Sur, Laguna La Niña, Playa El Chaco, Playa La Arenilla, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, San Pedro--Campos (Valqui C4.2).  
  
**359. Western Sandpiper (Calidris mauri)**  
Seen at: Ica, Pisco (Carretera Generado Medrano), Km. 29, Playa La Arenilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**360. Short-billed Dowitcher (Limnodromus griseus)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**361. Jameson's Snipe (Gallinago jamesoni)**  
Seen at: -14.5398x-69.7004 - Dec 28, 2016, 10:04.  
  
**362. Puna Snipe (Gallinago andina)**  
Seen at: Acomayo--Comunidad de Huáscar to Waqrapukara, Huarochirí--Chicla--PE-3NG (road code), Laguna de Huacarpay, Ondores (pueblo y vecindad), Pampa Curicocha, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**363. Wilson's Phalarope (Phalaropus tricolor)**  
Seen at: ACP Abra Málaga--Lagunillas, ACR Humedales de Ventanilla--Laguna de Ventanilla, Humedales y Playa de San Pedro, Lago Piuray, Laguna Huaypo, Laguna La Niña, Laguna Paqlacocha, Laguna de Huacarpay, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.  
  
**364. Spotted Sandpiper (Actitis macularius)**  
Seen at: -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACR Humedales de Ventanilla--Laguna de Ventanilla, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Yarina, Collpa La Cachuela , Estación Biológica Villa Carmen, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Lago Piuray, Lago Yarinacocha, Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Las Acacias Restaurant, Limatambo to Mollepata--Anta, Malecón Ancon, Manglares de San Pedro de Vice, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Nueva Austria del Sira, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa Punta Mero, Puerto 25 to Isla Vacas, RN de Paracas--Lagunillas, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Río Lurín--Desembocadura, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), UDEP, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**365. Solitary Sandpiper (Tringa solitaria)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), Carretera Cachuela, Cocha Blanco, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Lago Yarinacocha, Laguna Ricuricocha, Laguna de Huacarpay, Las Acacias Restaurant, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Ramal 2, Refugio Amazonas to TRC, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Río Blanco, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tambo Blanquillo Nature Reserve--Lodge, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**366. Wandering Tattler (Tringa incana)**  
Seen at: Playa Punta Mero.  
  
**367. Greater Yellowlegs (Tringa melanoleuca)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Amazonía Lodge, Carretera a Manú--Paso Acjanaco a Wayquecha, Elena Canton--Parroquia Colonche--Monteverde--Troncal del Pacífico / Ruta del Spóndylus, Humedal El Paraiso--Laguna Sur, Km. 29, Lago Piuray, Laguna Huaypo, Laguna Milloc, Laguna Paqlacocha, Laguna de Huacarpay, Laguna Ñapique), Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Poza de Oxidación Huacapuy, RN de Junín--Lago Junín/Chinchaycocha, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Lurín--Desembocadura, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tambo Blanquillo Nature Reserve--Lodge.  
  
**368. Willet (Tringa semipalmata)**  
Seen at: Humedales y Playa de San Pedro, Km. 20, Manglares de San Pedro de Vice, Pueblo Viejo, Puerto Pizzaro (pueblo), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**369. Lesser Yellowlegs (Tringa flavipes)**  
Seen at: 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACR Humedales de Ventanilla--Laguna de Ventanilla, Amazonía Lodge, Carretera Cachuela, Cocha (Tambo Aguajal), Grass(-7.1872,-76.4823), Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Lago Piuray, Laguna Huaypo, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Parque Ecológico Kurt Beer--Humedal de Santa Julia, Piscifactoría La Cachuela, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Lurín--Desembocadura, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Yauli, Laguna Marcapomacocha.  
  
**370. Scolopacidae sp. (Scolopacidae sp.)**  
  
Seen at: RN de Paracas--La Aguada.  
  
**371. large shorebird sp. (Scolopacidae sp. (large shorebird sp.))**  
Seen at: Playa de Ventanilla.

**OTHERS**  
**372. passerine sp. (Passeriformes sp.)**  
Seen at: ExplorNapo Lodge.  
  
**373. bird sp. (Aves sp.)**  
Seen at: Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, Peligroso Campsite (1550m).

**SKUAS AND JAEGERS**  
**374. Chilean Skua (Stercorarius chilensis)**  
Seen at: Lima--Pelágico, Pelágico Callao y Islas San Lorenzo, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla.  
  
**375. Pomarine Jaeger (Stercorarius pomarinus)**  
Seen at: Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Refugio de Vida Silvestre Los Pantanos de Villa.

**GULLS, TERNS, AND SKIMMERS**  
**376. Swallow-tailed Gull (Creagrus furcatus)**  
Seen at: Lima--Pelágico.  
  
**377. Andean Gull (Chroicocephalus serranus)**  
Seen at: -11.6067x-76.2023 - Apr 29, 2016, 09:49, -11.7765x-75.2377 - May 3, 2016, 10:37, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, ACR Humedales de Ventanilla--Laguna de Ventanilla, Anta, Compone (pueblo), Anta, Comunidad de Inquilpata, Carretera a Manú--Huacarpay a Paucartambo, Cusco (ciudad), Cusco--Airport, Cusco--Cusco--Llaullipata (private reserve), Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay (-2.8143,-79.1497), Hotel Pakaritampu, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huasao (3120m), Huayllahuarmi—PUIB, Humedal de Huayllarcocha, Junín, Yauli (-11.5520,-76.3191), Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Chincaycocha, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Milloc, Laguna Pachar, Laguna Paqlacocha, Laguna de Huacarpay, Laguna de San Camilo, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Ondores (pueblo y vecindad), PN Huascarán--Laguna Llanganuco, Pantano San Salvador, Paucartambo (pueblo), Playa La Arenilla, Puente Huambutio, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Represa Chacan, Restaurante Tunupa, Rio Camaná--Desembocadura, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sapacto Lake (-13.2837,-71.8460), Sr. de Huanca Church down to Ccosccoayllu, TODU(-14.0455,-73.2378), Tunupa Lodge, Valle de Santa Eulalia--Cerro Milloc, Yauli, Laguna Marcapomacocha.  
  
**378. Gray-hooded Gull (Chroicocephalus cirrocephalus)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, El Salto del Fraile, Elena Canton--Parroquia Colonche--Monteverde--Troncal del Pacífico / Ruta del Spóndylus, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Laguna La Niña, Laguna Ñapique), Malecón de Paracas, Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Playa El Chaco, Playa La Arenilla, Playa Roja, Playa de Ventanilla, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reservorio de Tinajones.  
  
**379. Gray Gull (Leucophaeus modestus)**  
Seen at: Bahía Paracas, Humedal El Paraiso--Laguna Sur, Isla Pucusana, Manglares de San Pedro de Vice, Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, Playa El Chaco, Playa Roja, Playa San Bartolo, Playa Waikki, Playa Yumache, Playa de Ventanilla, Puerto de Chancay, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Rio Camaná--Desembocadura, Zona Reservada Humedales Puerto Viejo.  
  
**380. Laughing Gull (Leucophaeus atricilla)**  
Seen at: Humedal de Pisco, Laguna de Huacarpay, Malecon Tarapaca, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177).  
  
**381. Franklin's Gull (Leucophaeus pipixcan)**  
Seen at: Bahía Paracas, Callao—Parque Aeropuerto (park), Carretera Central--Avenida Lima Sur--Lurigancho--Lima, Contralmirante Billar--Muelle Cancas, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Salto del Fraile, Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Isla Pucusana, Lima--Pelágico, Malecón Ancon, Mirador Pucusana, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa Waikki, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Río Lurín--Desembocadura, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.  
  
**382. Belcher's Gull (Larus belcheri)**  
Seen at: -12.1115x-77.0536 - Jun 6, 2015, 15:53, ACR Humedales de Ventanilla, Alameda Chabuca Granda, Callao (pueblo), Distrito La Punta, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Mirador La Catedral, Isla Palomino, Isla Pucusana, Isla San Lorenzo, Lima--Pelágico, Malecón Ancon, Malecón de Paracas, Marina de Callao, Mirador Pucusana, Parque del Amor, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Pelágico Callao y Islas San Lorenzo, Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa Roja, Playa San Bartolo, Playa Waikiki, Playa Waikki, Playa de Ventanilla, Plaza San Martín (square)--Lima--Lima, Pucusana (pueblo), Puerto de Chancay, Puerto Pucusana, RN Islas Cavinzas, RN de Paracas--Lagunillas, RN de Paracas--Playa Zequion, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima, Zona Reservada Humedales Puerto Viejo.  
  
**383. Herring Gull (Larus argentatus)**  
  
Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
 **Herring Gull (American) -  *(Larus argentatus smithsonianus)***  
  
 Seen at: Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**384. Lesser Black-backed Gull (Larus fuscus)**  
Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**385. Kelp Gull (Larus dominicanus)**  
  
Seen at: ACR Humedales de Ventanilla, Av. Nicolás Ayllón con Ca. Los Naranjos--Chaclacayo--Lima, Campo de Marte, Carretera Central--Ate--Lima, Distrito La Punta, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Salto del Fraile, Humedal El Paraiso--Laguna Sur, Ica, Pisco (Carretera Generado Medrano), Isla Palomino, Isla Pucusana, Lima--Pelágico, Manglares de San Pedro de Vice, Marina de Callao, Mirador Pucusana, Parque Benemérita Guardia Civil, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque Habich (park)--Jesús María--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa Waikki, Playa de Ventanilla, Puerto de Chancay, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, Zona Reservada Humedales Puerto Viejo.  
  
 **Kelp Gull (dominicanus) -  *(Larus dominicanus dominicanus)***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
**386. Larus sp. (Larus sp.)**  
Seen at: Callao (pueblo).  
  
**387. gull sp. (Larinae sp.)**  
Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima.  
  
**388. Yellow-billed Tern (Sternula superciliaris)**  
Seen at: Cocha Blanco, Distrito Portillo, Lago Ichichimi, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Río ucayali(-8.1962,-74.6104), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**389. Peruvian Tern (Sternula lorata)**  
Seen at: Lima--Pelágico, Manglares de San Pedro de Vice.  
  
**390. Large-billed Tern (Phaetusa simplex)**  
Seen at: Callería(-8.0368,-74.6372), Caño de Alejandria, Ceiba Tops Lodge--Islas del Río Amazonas, Cocha Blanco, Cocha Otorongo, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, Hotel Río Huallaga(-5.8966,-76.1034), Lago Ichichimi, Lago Yarinacocha, Los Amigos Biological Station (CICRA), PN Manú--Rio Manú, Palermo--Camino Km 4, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Amazonas--Iquitos, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Ucayali--Pucallpa, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Yanayacu Creek.  
  
**391. Gull-billed Tern (Gelochelidon nilotica)**  
Seen at: Laguna La Niña.  
  
**392. Caspian Tern (Hydroprogne caspia)**  
Seen at: Palermo--Camino Km 4, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**393. Inca Tern (Larosterna inca)**  
Seen at: El Salto del Fraile, Ica, Paracas, Mirador La Catedral, Isla Palomino, Isla Pucusana, Isla San Lorenzo, Lima--Pelágico, Malecón Ancon, Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, Parque del Amor, Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Pelágico Callao y Islas San Lorenzo, Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa San Bartolo, Playa Waikiki, Playa de Ventanilla, Puerto de Chancay, Puerto Pucusana, RN Islas Ballestas, RN Islas Cavinzas, RN de Paracas--Playa Candelabro, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima, Zona Reservada Humedales Puerto Viejo.  
  
**394. Common Tern (Sterna hirundo)**  
Seen at: Laguna Ñapique), Puerto de Chancay, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**395. South American Tern (Sterna hirundinacea)**  
Seen at: Lima--Pelágico.  
  
**396. Royal Tern (Thalasseus maximus)**  
Seen at: (-3.9326,-80.9177), Contralmirante Billar--Muelle Cancas, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Playa Playón/Playa Mendieta, Manglares de San Pedro de Vice, Playa El Chaco, Playa Roja, Puerto 25 to Isla Vacas, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**397. Sandwich Tern (Thalasseus sandvicensis)**  
  
Seen at: Isla Pucusana, Lima--Pelágico, Playa El Chaco, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.  
  
 **Sandwich Tern (Cabot's) -  *(Thalasseus sandvicensis acuflavidus)***  
  
 Seen at: Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
 **Sandwich Tern (Cayenne) -  *(Thalasseus sandvicensis eurygnathus)***  
  
 Seen at: Seen at: SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**398. Elegant Tern (Thalasseus elegans)**  
Seen at: Laguna Ñapique), Lima--Pelágico, Manglares de San Pedro de Vice, Mirador Pucusana, Playa El Chaco, Playa La Arenilla, Playa Yumache, Puerto de Chancay, RN de Paracas--Lagunillas, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.  
  
**399. Royal/Elegant Tern (Thalasseus maximus/elegans)**  
Seen at: Playa La Arenilla.  
  
**400. tern sp. (Sterninae sp.)**  
Seen at: Refugio de Vida Silvestre Los Pantanos de Villa.  
  
**401. Black Skimmer (Rynchops niger)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Inambari River crossing, PN Manú--Rio Manú, Playa El Chaco, Playa La Arenilla, RN de Paracas--La Aguada, RN de Paracas--Playa Zequion, Ramal 2, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tambo Blanquillo Nature Reserve--Lodge, Zona Reservada Humedales Puerto Viejo.

**SUNBITTERN**  
**402. Sunbittern (Eurypyga helias)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Estación Biológica Villa Carmen, ExplorNapo Lodge, Lago Ichichimi, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Ramal 2, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Salvador Lake and trails.

**PENGUINS**  
**403. Humboldt Penguin (Spheniscus humboldti)**  
Seen at: Isla Pucusana, Isla San Lorenzo, Lima--Pelágico, Mirador Pucusana, Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Pelágico Callao y Islas San Lorenzo, RN Islas Ballestas, RN Islas Cavinzas, RN de Paracas--Playa Candelabro, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.

**ALBATROSSES**  
**404. Salvin's Albatross (Thalassarche salvini)**  
Seen at: Lima--Pelágico.  
  
**405. Waved Albatross (Phoebastria irrorata)**  
Seen at: Lima--Pelágico.

**SOUTHERN STORM-PETRELS**  
**406. Wilson's Storm-Petrel (Oceanites oceanicus)**  
Seen at: Lima--Pelágico, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Pelágico Callao y Islas San Lorenzo.  
  
**407. Elliot's Storm-Petrel (Oceanites gracilis)**  
Seen at: Lima--Pelágico, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelágico Callao y Islas San Lorenzo.

**NORTHERN STORM-PETRELS**  
**408. Ringed Storm-Petrel (Hydrobates hornbyi)**  
Seen at: Pelágico Callao y Islas San Lorenzo.  
  
**409. Wedge-rumped Storm-Petrel (Hydrobates tethys)**  
Seen at: Lima--Pelágico, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00.  
  
**410. Black Storm-Petrel (Hydrobates melania)**  
Seen at: Lima--Pelágico, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00.

**SHEARWATERS AND PETRELS**  
**411. White-chinned Petrel (Procellaria aequinoctialis)**  
Seen at: Lima--Pelágico, Pelágico Callao y Islas San Lorenzo.  
  
**412. Pink-footed Shearwater (Ardenna creatopus)**  
Seen at: Lima--Pelágico, Pelágico Callao y Islas San Lorenzo.  
  
**413. Sooty Shearwater (Ardenna grisea)**  
Seen at: Lima--Pelágico, Mirador Pucusana, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelágico Callao y Islas San Lorenzo, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.  
  
**414. Peruvian Diving-Petrel (Pelecanoides garnotii)**  
Seen at: 2 -12.0760x-77.3342 - Dec 18, 2016, 07:21, Lima--Pelágico, Pelágico Callao y Islas San Lorenzo, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.

**STORKS**  
**415. Jabiru (Jabiru mycteria)**  
Seen at: -11.9425x-69.1259 - Nov 10, 2016, 08:33, Caño de Alejandria, Lago Yarinacocha, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río ucayali(-8.1962,-74.6104).  
  
**416. Wood Stork (Mycteria americana)**  
Seen at: Callería(-8.0368,-74.6372), Camino Pastora, Cocha Camungo, Collpa La Cachuela , Coto de Caza El Angolo, Distrito Portillo, Laguna Ñapique), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Piscifactoría La Cachuela, Ramal, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos, Tahuamanu--Tahuamanu--Alerta--Transoceánica.

**FRIGATEBIRDS**  
**417. Magnificent Frigatebird (Fregata magnificens)**  
Seen at: (-3.9326,-80.9177), Concesión Forestal Señor de la Divina Misericordia , Contralmirante Billar--Muelle Cancas, Elena Canton--Parroquia Manglaralto--San Pedro--Troncal del Pacífico / Ruta del Spóndylus, Laguna Ñapique), Manglares de San Pedro de Vice, Palermo--Camino Km 4, Playa Punta Mero, Puerto Pizzaro (pueblo), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes Playa Rocosa, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177).

**BOOBIES AND GANNETS**  
**418. Blue-footed Booby (Sula nebouxii)**  
Seen at: Bahía Paracas, Contralmirante Billar--Muelle Cancas, Isla Pucusana, Malecón Ancon, Manglares de San Pedro de Vice, Playa La Arenilla, RN Islas Cavinzas, RN de Paracas--Playa Zequion, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.  
  
**419. Peruvian Booby (Sula variegata)**  
Seen at: Bahía Paracas, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Mirador La Catedral, Ica, Paracas, Playa Playón/Playa Mendieta, Isla Pucusana, Isla San Lorenzo, Lima--Pelágico, Malecón Ancon, Manglares de San Pedro de Vice, Marina de Callao, Mirador Pucusana, Parque Benemérita Guardia Civil, Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Pelágico Callao y Islas San Lorenzo, Playa El Chaco, Playa La Arenilla, Playa Roja, Playa San Bartolo, Playa Waikiki, Playa de Ventanilla, Pucusana (pueblo), RN Islas Cavinzas, RN de Paracas--Playa Candelabro, RN de Paracas--Playa La Mina, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima, Zona Reservada Humedales Puerto Viejo.

**ANHINGAS**  
**420. Anhinga (Anhinga anhinga)**  
Seen at: Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Cocha Salvador, Creek to Collpa Blanquillo , Estación Biológica Villa Carmen, PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, PN Manú--Rio Manú, Ramal, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, SFF Los Flamencos, Salvador Lake and trails, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).

**CORMORANTS AND SHAGS**  
**421. Red-legged Cormorant (Poikilocarbo gaimardi)**  
Seen at: Isla Palomino, Isla Pucusana, Isla San Lorenzo, Malecón Ancon, Mirador Pucusana, Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Pelágico Callao y Islas San Lorenzo, Playa La Arenilla, RN Islas Cavinzas, RN de Paracas--Playa Candelabro, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Zona Reservada Humedales Puerto Viejo.  
  
**422. Neotropic Cormorant (Nannopterum brasilianum)**  
Seen at: -12.1115x-77.0536 - Jun 6, 2015, 15:53, -14.4981x-69.6742 - Dec 28, 2016, 10:16, -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACR Humedales de Ventanilla, Amazonía Lodge, Av. Defensores del Morro con Av. José Olaya--Chorrillos--Lima, Bahía Paracas, Carretera a Manú--Pilcopata a Atalaya (500-600m), Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Contralmirante Billar--Muelle Cancas, Distrito La Punta, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Villa Carmen, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Ica, Paracas, Mirador La Catedral, Isla Pucusana, Isla San Lorenzo, Lago Piuray, Lago Yarinacocha, Laguna Huaypo, Laguna La Niña, Laguna Pomacocha (Nuevo Mundo), Laguna de Huacarpay, Laguna Ñapique), Lima--Pelágico, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Malecon Tarapaca, Malecón Ancon, Manglares de San Pedro de Vice, Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Pilcopata (pueblo), Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa Roja, Playa San Bartolo, Playa Waikiki, Playa Waikki, Playa de Ventanilla, Puerto de Chancay, Puerto Pizzaro (pueblo), Quellomayo Valley, RN Tambopata--Estanque de Peces, RN de Paracas--Playa La Mina, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Reserva Ambiental Parque Mariscal Ramón Castilla, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Camaná--Desembocadura, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Río Blanco, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Salvador Lake and trails, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, TODU(-14.0455,-73.2378), Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, El Bendito (-3.4321,-80.3231), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Yanayacu Creek, Zona Reservada Humedales Puerto Viejo.  
  
**423. Guanay Cormorant (Leucocarbo bougainvillii)**  
Seen at: Bahía Paracas, Contralmirante Billar--Muelle Cancas, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Playa Playón/Playa Mendieta, Isla Palomino, Isla Pucusana, Isla San Lorenzo, Malecón Ancon, Marina de Callao, Mirador Pucusana, Pelagic (2) -12.0807x-77.3442 - 13/12/2013 10:00, Pelagic (3) -12.1152x-77.4786 - 13/12/2013 10:30, Pelagic (4) -12.1583x-77.5939 - 13/12/2013 11:00, Pelágico Callao y Islas San Lorenzo, Playa La Arenilla, Playa San Bartolo, Playa Yumache, Playa de Ventanilla, Puerto de Chancay, RN Islas Ballestas, RN Islas Cavinzas, RN de Paracas--Lagunillas, RN de Paracas--Playa La Mina, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.

**PELICANS**  
**424. Brown Pelican (Pelecanus occidentalis)**  
Seen at: Contralmirante Billar--Muelle Cancas, Elena Canton--Parroquia Manglaralto--San Pedro--Troncal del Pacífico / Ruta del Spóndylus, Manglares de San Pedro de Vice, Puerto 25 to Isla Vacas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, El Bendito (-3.4321,-80.3231).  
  
**425. Peruvian Pelican (Pelecanus thagus)**  
Seen at: Bahía Paracas, El Salto del Fraile, Humedal El Paraiso--Laguna Sur, Ica, Paracas, Mirador La Catedral, Isla Pucusana, Isla San Lorenzo, Laguna La Niña, Laguna Ñapique), Malecón Ancon, Manglares de San Pedro de Vice, Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, Playa El Chaco, Playa La Arenilla, Playa Los Yuyos (beach)--Barranco--Lima, Playa San Bartolo, Playa Waikiki, Playa Yumache, Playa de Ventanilla, Puerto de Chancay, RN Islas Ballestas, RN de Paracas--La Aguada, RN de Paracas--Lagunillas, RN de Paracas--Playa La Mina, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Semipelagic (-12.4701,-76.8262)--Pucusana--Lima.

**HERONS, EGRETS, AND BITTERNS**  
**426. Zigzag Heron (Zebrilus undulatus)**  
Seen at: Ecoaventuras Amazonicas.  
  
**427. Least Bittern (Ixobrychus exilis)**  
Seen at: Cocha Camungo, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Zona Reservada Humedales Puerto Viejo.  
  
**428. small bittern sp. (Ixobrychus sp.)**  
Seen at: Cocha Blanco.  
  
**429. Rufescent Tiger-Heron (Tigrisoma lineatum)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Salvador, Estación Biológica Villa Carmen, Lago Ichichimi, Manu, CICRA, Cocha Lobo, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Salvador Lake and trails.  
  
**430. Fasciated Tiger-Heron (Tigrisoma fasciatum)**  
Seen at: Posada San Pedro de Pantiacolla, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon.  
  
**431. Great Blue Heron (Ardea herodias)**  
Seen at: Palermo--Camino Km 4, Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos.  
  
**432. Cocoi Heron (Ardea cocoi)**  
Seen at: (-6.0360,-77.1461), Blanquillo Macaw Clay Lick, Cerrito, Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Creek to Collpa Blanquillo , Estación Biológica Villa Carmen, Lago Ichichimi, Laguna La Niña, Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Los Amigos Biological Station (CICRA), Manglares de San Pedro de Vice, PN Manú--Rio Manú, Palermo--Camino Km 4, Piscifactoría La Cachuela, Puerto 25 to Isla Vacas, Puerto Maldonado--Juan Mayta's Farm, Puerto Pizzaro (pueblo), Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Represa La Viña, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**433. Great Egret (Ardea alba)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.0524x-77.1553 - May 14, 2016, 15:25, -6.5850x-76.3020 - May 14, 2016, 10:44, ACP Abra Málaga--Lagunillas, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Alameda Chabuca Granda, Amazonía Lodge, Bahía Paracas, Bellavista, Bellavista(-7.0658,-76.5861), Callería(-8.0368,-74.6372), Carretera Cachuela, Caño de Alejandria, Cerrito, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, El Socorro, Estuario del Río Quilca, Grass(-7.1872,-76.4823), Huaral--Chancay--Rosa de Santa Maria (nearest school), Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Iberia--Tahuamanu, Inambari River crossing, Interoceanica Sur--Laberinto a Puerto Maldonado, Km. 20, Lago Piuray, Lago Yarinacocha, Lagoon near Chalhuanca, Laguna Grande (artificial lagoon)--La Molina--Lima, Laguna Huaypo, Laguna La Niña, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Los Amigos Biological Station (CICRA), Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Manglares de San Pedro de Vice, Manú Wildlife Center (Valqui A5.1), PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Piscifactoría La Cachuela, Playa La Arenilla, Puerto de Chancay, Puerto 25 to Isla Vacas, Puerto Inca (-9.3785,-74.9677), Puerto Pizzaro (pueblo), RN de Paracas--La Aguada, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Repsol (Gas Station), Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Ucayali--Pucallpa, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Río Blanco, Río Lurín--Desembocadura, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Salvador Lake and trails, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, unknown (-3.7134,-80.4381), Yanayacu Creek, Zona Reservada Humedales Puerto Viejo.  
  
**434. Snowy Egret (Egretta thula)**  
Seen at: -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, -6.5857x-79.4081 - May 8, 2016, 09:28, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACP Chaparrí, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Amazonía Lodge, Atalaya (pueblo), Cocha Otorongo, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Humedal El Paraiso--Laguna Sur, Humedales y Playa de San Pedro, Inambari River crossing, Isla Pucusana, La Terraza Antioqueña, Lago Ichichimi, Lago Piuray, Lago Yarinacocha, Laguna Huacarpay--Choquepujio, Laguna La Niña, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Los Amigos Biological Station (CICRA), Malecón de Paracas, Manglares de San Pedro de Vice, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Palermo--Camino Km 4, Panamericana Sur--Puente Camaná, Pantiacolla Lodge, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Playa El Chaco, Playa La Arenilla, Puerto de Chancay, Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), RN de Paracas--La Aguada, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Camaná--Desembocadura, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Rioja Rice Fields, Río Blanco, Río Lurín--Desembocadura, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Zona Reservada Humedales Puerto Viejo.  
  
**435. Little Blue Heron (Egretta caerulea)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Estuario del Río Quilca, Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Humedales y Playa de San Pedro, Lago Yarinacocha, Laguna Huaypo, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Manglares de San Pedro de Vice, PN Manú--Rio Manú, Palermo--Camino Km 4, Panamericana Sur--Puente Camaná, Playa El Chaco, Puerto de Chancay, Puerto 25 to Isla Vacas, RN de Paracas--La Aguada, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Camaná--Desembocadura, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Rioja Rice Fields, Río Lurín--Desembocadura, Río Sihuas, SFF Los Flamencos, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, unknown, Lagoon (-3.5758,-80.2292), Wakanki a Arenas blanca as(-6.0531,-77.1565), Zona Reservada Humedales Puerto Viejo.  
  
**436. Tricolored Heron (Egretta tricolor)**  
Seen at: Km. 20, Manglares de San Pedro de Vice, Palermo--Camino Km 4, Playa La Arenilla, Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), Rio Camaná--Desembocadura, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**437. Reddish Egret (Egretta rufescens)**  
Seen at: Km. 20, SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**438. Cattle Egret (Bubulcus ibis)**  
Seen at: (-6.0360,-77.1461), -12.5075x-69.1378 - May 28, 2015, 15:12, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACP Chaparrí, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Anta, Comunidad de Inquilpata, Bellavista, Bellavista(-7.0658,-76.5861), Bongará--Yambrasbamba--Buenos Aires (ca. 1900 m), Carretera Upaquihua, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador--?--?--Paso Lateral Yantzaza, Yantzaza EC-Zamora Chinchipe (-3.8547,-78.7635), Estuario del Río Quilca, Grass(-7.1872,-76.4823), Hotel Minca, Humedales y Playa de San Pedro, Iberia--Tahuamanu, Lago Piuray, Lago Yarinacocha, Laguna Huaypo, Laguna Pomacocha (Nuevo Mundo), Laguna Pomacochas, Laguna Ricuricocha, Laguna de Huacarpay, Manu--Boca Colorado to Punkiri Chico [secondary forest], Ondores (pueblo y vecindad), Palermo--Camino Km 4, Parque Zoológico Huachipa (nearest location)--Ate--Lima, Peru/Ecuador, unknown (-3.5997,-80.0705), Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), RN de Junín--Lago Junín/Chinchaycocha, RN de Paracas--Lagunillas, Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rioja Rice Fields, SFF Los Flamencos, Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Hotel Costa Tropical (HCT), Tumbes, Tumbes, Zarumilla PE-Tumbes-Panamericana Norte (-3.5159,-80.3246), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292), Universidad Científica del Sur, Wakanki a Arenas blanca as(-6.0531,-77.1565), Zona Reservada Humedales Puerto Viejo.  
  
**439. Green Heron (Butorides virescens)**  
Seen at: Palermo--Camino Km 4.  
  
**440. Striated Heron (Butorides striata)**  
Seen at: ACR Humedales de Ventanilla, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera Cachuela, Caño de Alejandria, Ceiba Tops Lodge, Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Creek to Collpa Blanquillo , Curumuy, Distrito Portillo, Humedal de Indañe, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Pomacochas, Laguna Ricuricocha, Manglares de San Pedro de Vice, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PN Manú--Rio Manú, Palermo--Camino Km 4, Pampa RC7, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Camaná--Desembocadura, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Rioja Rice Fields, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Yanayacu Creek.  
  
**441. Agami Heron (Agamia agami)**  
Seen at: Cocha Blanco, Cocha Salvador, RN Tambopata--Estanque de Peces, Salvador Lake and trails.  
  
**442. Capped Heron (Pilherodius pileatus)**  
Seen at: -6.0524x-77.1553 - May 14, 2016, 15:25, Amazonía Lodge, Blanquillo Macaw Clay Lick, Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Salvador, Distrito Portillo, Iberia--Tahuamanu, PN Manú--Rio Manú, Puerto Maldonado--Juan Mayta's Farm, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Yanayacu Creek.  
  
**443. Black-crowned Night-Heron (Nycticorax nycticorax)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Alameda Chabuca Granda, Arequipa, Tiabaya, Bahía Paracas, El Salto del Fraile, Humedal de Huayllarcocha, Lago Ichichimi, Lago Piuray, Lago Yarinacocha, Laguna Grande (artificial lagoon)--La Molina--Lima, Laguna Huacarpay--Choquepujio, Laguna Milloc, Laguna Pomacocha (Nuevo Mundo), Laguna de Huacarpay, Lucanas--Puquio--San Martin--Tucto--Qoricocha [high andean lakes], Marina de Callao, Ondores (pueblo y vecindad), Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque de La Exposición, Piura (ciudad), Playa La Arenilla, Puerto de Chancay, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Reserva Ambiental Parque Mariscal Ramón Castilla, Rio Camaná--Desembocadura, Río Lurín--Desembocadura, SFF Los Flamencos, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**444. Yellow-crowned Night-Heron (Nyctanassa violacea)**  
Seen at: Km. 20, Manglares de San Pedro de Vice, Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, SFF Los Flamencos.  
  
**445. Boat-billed Heron (Cochlearius cochlearius)**  
Seen at: ExplorNapo Lodge, Laguna Pomacocha (Nuevo Mundo).  
  
**446. heron sp. (Ardeidae sp.)**  
Seen at: Humedal El Paraiso--Laguna Sur.

**IBISES AND SPOONBILLS**  
**447. White Ibis (Eudocimus albus)**  
Seen at: Manglares de San Pedro de Vice, Puerto 25 to Isla Vacas, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177).  
  
**448. Scarlet Ibis (Eudocimus ruber)**  
Seen at: Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**449. Puna Ibis (Plegadis ridgwayi)**  
Seen at: -14.4981x-69.6742 - Dec 28, 2016, 10:16, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACP Abra Málaga--Lagunillas, ACR Humedales de Ventanilla, Acomayo--Comunidad de Huáscar to Waqrapukara, Andamarca (-14.3880,-73.9619), Anta, Compone (pueblo), Anta, Comunidad de Inquilpata, Camino a Ondores, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Chinchero, Cusco--Airport, Hotel Pakaritampu, Huasao (3120m), Huayllahuarmi—PUIB, Humedal El Paraiso--Laguna Sur, Humedal de Huayllarcocha, Humedales y Playa de San Pedro, La Convención, Vilcabamba, Chillihua, Lago Piuray, Laguna Chincaycocha, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Milloc, Laguna Paqlacocha, Laguna Pomacocha (Nuevo Mundo), Laguna de Huacarpay, Laguna Ñapique), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Ollantaytambo (pueblo), Ondores (pueblo y vecindad), Panamericana Sur--Puente Camaná, Pantano San Salvador, Paucartambo (pueblo), Paucartambo, Colquepata, Paucartambo, Colquepata (pueblo), Plaza San Francisco, Poza de Oxidación Huacapuy, Puerto de Chancay, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reservorio de Tinajones, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, San Pedro de Pari--Junín, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Sapacto Lake (-13.2837,-71.8460), Toll(-14.5578,-73.4693), Tunupa Lodge, Universidad Científica del Sur, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wayqecha Cloud Forest Birding Lodge, Yauli, Laguna Marcapomacocha, Yauli, Puna habitat (above 4000m), Yoga Limatambo Hotel, Zona Reservada Humedales Puerto Viejo.  
  
**450. Green Ibis (Mesembrinibis cayennensis)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Cocha Salvador, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Nueva Austria del Sira, Río Blanco, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**451. Bare-faced Ibis (Phimosus infuscatus)**  
Seen at: Palermo--Camino Km 4, SFF Los Flamencos.  
  
**452. Andean Ibis (Theristicus branickii)**  
Seen at: -11.4860x-74.8875 - May 3, 2016, 05:59, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, Abra Yanamayo, Canchis, Pitumarca, Hanchipacha (4152m), Cusco, unknown location bfib (-13.3560,-71.6235)bfib, Huarochirí--Chicla--Titicocha (nearest lake), Laguna Huaypo, Laguna Milloc, Laguna de Huacarpay, Paucartambo, Colquepata, Paucartambo, Comunidad Sipascancha, Sapacto Lake (-13.2837,-71.8460), To Sapaccto Lake.  
  
**453. Roseate Spoonbill (Platalea ajaja)**  
Seen at: Amazonía Lodge, Collpa La Cachuela , Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Puerto Pizzaro (pueblo), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Riohacha--Camarones [deserts and xeric shrublands], SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, unknown (-3.7134,-80.4381), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).

**NEW WORLD VULTURES**  
**454. Andean Condor (Vultur gryphus)**  
Seen at: (-13.4292,-72.5595), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ANCO(condor)(-14.8570,-74.7503), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Andamarca (-14.3880,-73.9619), Bosque de Queñuales Japani, Cañón Colca--Mirador Cruz del Condor, Cerro de Arcos, Chamicero del Perijá Proaves Reserve, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Condor Spot, Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huarochirí, Santa Eulalia Mirador, Huarochirí--en route--Huachupampa to Quebrada Yanac (Polylepis) [ca. 3100-3900 m], Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Ollantaytambo (pueblo), Ondores (pueblo y vecindad), RNGT(ground-tyrant)(-14.5993,-74.0794), Soraypampa, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**455. King Vulture (Sarcoramphus papa)**  
Seen at: ACP Chaparrí, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Huabal (pueblo), Las Acacias Restaurant, Loreto(region)--?--?--1On plane(-5.5464,-76.2820), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Pampa RC7, RN Tambopata--Collpa Chuncho, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**456. Black Vulture (Coragyps atratus)**  
Seen at: (-4.8447,-80.8313), -12.1115x-77.0536 - Jun 6, 2015, 15:53, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5075x-69.1378 - May 28, 2015, 15:12, -12.5955x-69.1437 - Jul 3, 2016, 14:11, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -5.6650x-77.7384 - May 13, 2016, 11:38, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.0650x-76.9236 - May 14, 2016, 14:14, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.4754x-76.3253 - May 14, 2016, 10:18, -7.9537x-78.8143 - May 7, 2016, 16:21, 1200m to below, ACP Chaparrí, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Aeropuerto Internacional Jorge Chavez, Alameda Chabuca Granda, Amazonía Lodge, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Bellavista, Bellavista(-7.0658,-76.5861), Blanquillo Macaw Clay Lick, Bosque de Neblina de Cuyas, Bosque de Protección Alto Mayo--Mirador, Bosque de Yanahuanca, Burgos, C. C. La Concepción (shopping mall)--Lima--Lima, CO-Guajira-Riohacha-31-399 Carrera 9, Callao (pueblo), Callería(-8.0368,-74.6372), Camino Pastora, Campo de Marte, Cantón Espindola--Jimbura--El Salado, Cari-Cari, Carretera Cachuela, Carretera Central--Ate--Lima, Carretera Central--Avenida Lima Sur--Lurigancho--Lima, Carretera Upaquihua, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera hacia Medio Piura, Caño de Alejandria, Cañón Quiscarrumi, Centro Poblado de Puerto Sungaro, Centro de Formación en Turismo-CENFOTUR, Chanrro, Chinchipe--Zumba--Romerillos, Cocha Blanco, Cocha Camungo, Collpa La Cachuela, Collpa La Cachuela , Comunidad San Francisco(-8.2718,-74.6345), Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, Cruz Blanca, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Echarate, Eco Truly, Ecoparque Los Besotes--Campamento Base, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, El Dorado ProAves Reserve, El Socorro, Estación Biológica Villa Carmen, Estación Estadio Unión--Av. Panamericana Sur--Barranco--Lima, Fundo Alto Nieva, General point--Ate--Lima, General point--San Juan de Lurigancho--Lima, Grand Hotel Mercedes, Green House Tambopata, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Dazzler by Wyndham--Miraflores--Lima, Hotel Minca, Huabal (pueblo), Huaral--Chancay--Rosa de Santa Maria (nearest school), Iberia--Tahuamanu, Inambari River crossing, Interoceanica Sur--Laberinto a Puerto Maldonado, Isla Palomino, Isla Pucusana, Jayave(-12.9128,-70.1767), Km. 40, Km. 40 to Plataforma (1200m to 1525m), Kuelap, La Terraza Antioqueña, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna Ñapique), Las Acacias Restaurant, Las Gaviotas, Lima (ciudad), Los Amigos Biological Station (CICRA), Malecon Tarapaca, Malecón Ancon, Manglares de San Pedro de Vice, Manu Birding Lodge, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, Museo de Historia Natural (museum)--Jesús María--Lima, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Palermo--Camino Km 4, Pampa RC7, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Cruz, Parque de La Exposición, Parque de la Reserva, Parque del Amor, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Pilcopata (pueblo), Piscifactoría La Cachuela, Piura (ciudad), Playa La Arenilla, Playa Punta Mero, Plaza San Martín (square)--Lima--Lima, Pucusana (pueblo), Puerto de Chancay, Puerto Inca (-9.3785,-74.9677), Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, Puerto Pizzaro (pueblo), Qda. Urcomiraño, Rafán, Ramal, Ramal 2, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Represa La Viña, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Huembo, Reservorio de Tinajones, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Riohacha--El Ebanal (tollbooth), Río Blanco, Río Lurín--Desembocadura, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Salvador Lake and trails, San Francisco (pueblo), Santuario Arqueológico de Pachacamac, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Serrán (Morropón), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tarapoto--Hotel Rio Shilcayo, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, UDEP, Universidad Científica del Sur, Universidad Nacional Agraria La Molina--Vivero Forestal, Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Yellow-rumped Cacique Filming Station.  
  
 **Ssp. brasiliensis:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
**457. Turkey Vulture (Cathartes aura)**  
  
Jaramillo (2003) suggested that the resident tropical subspecies *ruficollis* and the southern subspecies group (jota and "falklandica") might merit recognition as separate species from the northern Cathartes aura group.   
  
  
Seen at: (-12.6428,-72.3753) Chancamayo, (-12.6475,-72.3564), (-12.6734,-73.8651) Between Nueva Union and Qentabamba, -11.9088x-76.5931 - Jun 8, 2015, 15:22, -11.9425x-69.1259 - Nov 10, 2016, 08:33, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5075x-69.1378 - May 28, 2015, 15:12, -12.5865x-76.6675 - Apr 27, 2016, 13:21, -12.5955x-69.1437 - Jul 3, 2016, 14:11, -13.9976x-68.9652 - Dec 29, 2016, 09:54, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6632x-77.6983 - May 28, 2016, 10:04, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.4754x-76.3253 - May 14, 2016, 10:18, -8.7560x-78.5093 - May 7, 2016, 12:46, -8.9870x-78.6083 - May 7, 2016, 13:46, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), 400m to bello horizonte (-7.1849,-76.4142), ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, ACR Humedales de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Anta, Comunidad de Inquilpata, Arequipa City, Arequipa, Ciudad de Dios, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Barranquilla, Universidad del Norte, Bellavista (local gardens), Blanquillo Macaw Clay Lick, Bosque de Neblina de Cuyas, Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección Alto Mayo--Mirador, Bosque de Yanahuanca, Burgos, CACA(canastero)(-14.8624,-74.7921), Camino Pastora, Carretera Cachuela, Carretera Central--Avenida Lima Norte--Lurigancho--Lima, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera hacia Medio Piura, Chanrro, Chonta (reference)--Limatambo--Anta, Chosica (pueblo), Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Cruz Blanca, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Echarate, Eco Truly, Ecoparque Los Besotes--Campamento Base, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown, grifo (-3.7872,-80.0601), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Estuario del Río Quilca, FC to 800m (Bello horizonte)(-7.3933,-76.3023), Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Fundo San José (nearest location)--Lurín--Lima, Grass(-7.1872,-76.4823), Guayaquil Airport to La Barquita (Ecuador-?-?) -1.91874, -80.72328, Hotel Danta to RNA Chamicero del Perijá (upper), Hotel Minca, Huabal (pueblo), Humedal El Paraiso--Laguna Sur, Humedal de Castilla, Iberia--Tahuamanu, Ica, Paracas, Mirador La Catedral, Inambari River crossing, Interoceanica Sur--Laberinto a Puerto Maldonado, Ipal Ecolodge, Isla Palomino, Isla Pucusana, Isla San Lorenzo, Jayave(-12.9128,-70.1767), Km. 40, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (1200m to 1525m), Km. 40 to Plataforma (850m to 1000m), Kuelap, La Convención, Santa Teresa (pueblo y alrededores), La Divisoria, La Terraza Antioqueña, Lago Ichichimi, Lago Piuray, Lago Yarinacocha, Laguna La Niña, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de San Camilo, Laguna Ñapique), Las Gaviotas, Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Malecon Tarapaca, Manglares de San Pedro de Vice, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Morro de Calzada, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Palermo--Camino Km 4, Pampas Hermosa, Pantiacolla Lodge, Parque Benemérita Guardia Civil, Parque Ecológico Kurt Beer--Humedal de Santa Julia, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Pelagic (1) -12.0588x-77.2090 - 13/12/2013 09:30, Peru/Ecuador, unknown (-3.5456,-80.1124), Peru/Ecuador, unknown (-3.5997,-80.0705), Pilcopata (pueblo), Piscifactoría La Cachuela, Playa La Arenilla, Playa Punta Mero, Playa Roja, Plaza de Armas de Arequipa, Plaza de Armas de Maldonado, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Poza de Oxidación Huacapuy, Pucallpa (ciudad), Pucusana (pueblo), Puente Quita Calzones, Puerto de Chancay, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Puerto Maldonado--Juan Mayta's Farm, Puerto Pizzaro (pueblo), RN Islas Ballestas, RN Salinas y Aguada Blanca--Tambo Cabrerias, RN de Paracas--Lagunillas, RN de Paracas--Playa La Mina, RNA Proaves El Dorado--Lodge, Racchi--Urubamba, Ramal 2, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Región Oceanía, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Rioja Rice Fields, Río Lurín--Desembocadura, Río Sihuas, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, SWIFT(-7.3052,-76.3020), Santa Marta-Cerro Kenedy--La Yey Central, Santa María (pueblo), Santa Rosa, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, To Miraflores Lanza , Tranquera to Nueva Austria del Sira (220m to 520m), Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Zona Reservada Humedales Puerto Viejo.  
  
 **Turkey Vulture (Tropical) -  *(Cathartes aura ruficollis)***  
  
 Seen at: Seen at: Hotel Minca, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
 **Turkey Vulture (South Temperate) -  *(Cathartes aura jota)***  
  
 Seen at: Seen at: Refugio de Vida Silvestre Los Pantanos de Villa.  
  
**458. Lesser Yellow-headed Vulture (Cathartes burrovianus)**  
Seen at: Caño de Alejandria, Ceiba Tops Lodge--Islas del Río Amazonas, El Socorro, Fundo Santa Rosa(-8.8030,-74.7077), Lago Ichichimi, Lago Yarinacocha, Malecon Tarapaca, PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, Palermo--Camino Km 4, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones--Vía Camarones (reference), Río ucayali(-8.1962,-74.6104).  
  
**459. Greater Yellow-headed Vulture (Cathartes melambrotus)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Inambari River crossing, La Divisoria, La Jungla, Lago Condenado, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado--Camino Chorrillos, Puerto Maldonado--Juan Mayta's Farm, RN Tambopata--Collpa Chuncho, Ramal, Ramal 2, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Salvador Lake and trails, Santuario Huishtín(-8.8131,-74.7219), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**460. new world vulture sp. (Cathartidae sp.)**  
Seen at: (-12.6109,-73.8368)Between Monterrico and Pucayacu.

**OSPREY**  
**461. Osprey (Pandion haliaetus)**  
Seen at: Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Coto de Caza El Angolo, Los Amigos Biological Station (CICRA), Mirador Catalina Recabarren--Barranco--Lima, PN Manú--Rio Manú, Palermo--Camino Km 4, Puerto 25 to Isla Vacas, Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.

**HAWKS, EAGLES, AND KITES**  
**462. Pearl Kite (Gampsonyx swainsonii)**  
Seen at: (-4.8447,-80.8313), Concesión Forestal Señor de la Divina Misericordia , Loreto(region)--?--?(-5.9796,-76.2144), Rafán, Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), UDEP.  
  
**463. White-tailed Kite (Elanus leucurus)**  
Seen at: Tumbes, Pueblo Nuevo (-3.6275,-80.1966).  
  
**464. Hook-billed Kite (Chondrohierax uncinatus)**  
Seen at: -6.2663x-77.5649 - May 16, 2016, 07:06, Carretera Upaquihua, ExplorNapo Lodge, Minca (y alrededores/general area).  
  
**465. Gray-headed Kite (Leptodon cayanensis)**  
Seen at: Cocha Salvador, ExplorNapo Lodge--Amazon Canopy Walkway, PN Cerros de Amotape--Estación Policial Campo Verde, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**466. Swallow-tailed Kite (Elanoides forficatus)**  
Seen at: (-6.1427,-76.8408), (PIHA-7.1795,-76.4219), -12.0463x-69.1317 - May 31, 2015, 09:29, -6.2807x-76.7613 - May 13, 2016, 16:02, 400m to bello horizonte (-7.1849,-76.4142), ACR Angostura Faical--Camino a El Caucho Biological Station, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Chinchipe--Zumba--Romerillos, Cocha Blanco, Cocha Camungo, Ecuador, unknown (-3.8411,-80.1613), Estación Biológica Villa Carmen, Estancamiento(-7.3355,-76.2803), Flor de Café/Plataforma, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Km. 40 to Bellavista -7.2653x-76.3348 - Feb 24, 2017, 14:08, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (1200m to 1525m), La Divisoria, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Oxapampa, Villa Rica (carretera 108), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Pachitea River(-8.7730,-74.7065), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo, Yellow-rumped Cacique Filming Station.  
  
**467. Crested Eagle (Morphnus guianensis)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Pampas Hermosa.  
  
**468. Harpy Eagle (Harpia harpyja)**  
Seen at: Lago Condenado, Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**469. Black Hawk-Eagle (Spizaetus tyrannus)**  
Seen at: Bellavista--Bajo Viabo--Km13(-7.1928,-76.3903), Cocha Blanco, Cocha Yarina, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), PN Cerros de Amotape--Estación Policial Campo Verde, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Tumbes, Unknown, Derrumbe (-3.8014,-80.2754).  
  
**470. Ornate Hawk-Eagle (Spizaetus ornatus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Estación Biológica Villa Carmen.  
  
**471. Black-and-white Hawk-Eagle (Spizaetus melanoleucus)**  
Seen at: Amazonía Lodge, Camino Pastora, Cocha Blanco, Cocha Camungo, Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center.  
  
**472. Black-and-chestnut Eagle (Spizaetus isidori)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), El Dorado ProAves Reserve, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m).  
  
**473. Black-collared Hawk (Busarellus nigricollis)**  
Seen at: Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Lago Ichichimi, Palermo--Camino Km 4, Qda. Urcomiraño, Ramal, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos, Yanayacu Creek.  
  
**474. Snail Kite (Rostrhamus sociabilis)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, La Divisoria to Aguaytia, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Palermo--Camino Km 4, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tarapoto--Via de Evitamiento, Terminal Terrestre en Pucallpa, Tropezon--Tahuamanu.  
  
**475. Slender-billed Kite (Helicolestes hamatus)**  
Seen at: Cocha (Tambo Aguajal), Manú Wildlife Center (Valqui A5.1).  
  
**476. Double-toothed Kite (Harpagus bidentatus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Cocha Salvador, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Puente Quita Calzones, RN Tambopata--Estanque de Peces.  
  
**477. Plumbeous Kite (Ictinia plumbea)**  
Seen at: (-12.6428,-72.3753) Chancamayo, (-13.0399,-71.5085)kite, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -13.9976x-68.9652 - Dec 29, 2016, 09:54, -14.0724x-68.9706 - Dec 29, 2016, 08:56, 1200m to below, 400m to bello horizonte (-7.1849,-76.4142), ACR Angostura Faical--Camino a El Caucho Biological Station, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carachamayo--Aguajal y Bosque, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, Echarate, El Campano, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Inambari River crossing, Julia's (Huayopata-Chonta), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador Atalaya, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Pampas Hermosa, Paucartambo, Before Pillcopata, Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puente Quita Calzones, Puerto Maldonado (ciudad y vecindad), Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, Qda. Urcomiraño, RN Tambopata--Estanque de Peces, RNA Proaves El Dorado--Sendero de las Moras, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, To Miraflores Lanza , Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**478. Cinereous Harrier (Circus cinereus)**  
Seen at: Anta (provincia)(-13.4355,-72.1621), Camino a Ondores, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Laguna Huacarpay--Choquepujio, Laguna Puqro, Laguna de Huacarpay, Ondores (pueblo y vecindad), RN de Junín--Lago Junín/Chinchaycocha.  
  
**479. Gray-bellied Hawk (Accipiter poliogaster)**  
Seen at: Los Amigos Biological Station (CICRA).  
  
**480. Tiny Hawk (Accipiter superciliosus)**  
Seen at: Amazonía Lodge.  
  
**481. Sharp-shinned Hawk (Accipiter striatus)**  
  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
 **Sharp-shinned Hawk (Plain-breasted) -  *(Accipiter striatus ventralis)***  
  
 Seen at: Seen at: Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411).  
  
**482. Bicolored Hawk (Accipiter bicolor)**  
Seen at: Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**483. Crane Hawk (Geranospiza caerulescens)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, PN Manú--Rio Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**484. Slate-colored Hawk (Buteogallus schistaceus)**  
Seen at: Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Yarina, ExplorNapo Lodge--Amazon Canopy Walkway, ExplorNapo Lodge--Senda Shimigaycocha, Lago Yarinacocha, Manu, CICRA, Cocha Lobo, Manú Wildlife Center (Valqui A5.1), PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, Qda. Urcomiraño, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo.  
  
**485. Common Black Hawk (Buteogallus anthracinus)**  
Seen at: La Terraza Antioqueña.  
  
**486. Savanna Hawk (Buteogallus meridionalis)**  
Seen at: (-4.8447,-80.8313), Bellavista), Humedal de Castilla, PN Cerros de Amotape--El Caucho Biological Station, Pampa RC7, Riohacha--Camarones--Vía Camarones (reference).  
  
**487. Great Black Hawk (Buteogallus urubitinga)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Amazonía Lodge, Callería(-8.0368,-74.6372), Caño de Alejandria, Chanrro, Cocha Blanco, Cocha Camungo, Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, Huabal (pueblo), Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río ucayali(-8.1962,-74.6104), Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**488. Solitary Eagle (Buteogallus solitarius)**  
Seen at: Bosque de Protección Alto Mayo--Mirador, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Medio (2000-2200m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m).  
  
**489. Roadside Hawk (Rupornis magnirostris)**  
Seen at: (-6.0460,-77.0143), -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4378x-74.7757 - May 2, 2016, 16:19, -12.1554x-69.1167 - May 31, 2015, 09:43, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -12.5075x-69.1378 - May 28, 2015, 15:12, -12.5955x-69.1437 - Jul 3, 2016, 14:11, -14.0714x-68.9373 - Dec 29, 2016, 12:36, -5.6751x-77.6751 - May 28, 2016, 07:46, 400m to bello horizonte (-7.1849,-76.4142), Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Bosque de Yanahuanca, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Echarate, Ecoaventuras Amazonicas, Ecoparque Los Besotes--Campamento Base, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Hotel Minca, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, Ipal Ecolodge, Isla, Jayave(-12.9128,-70.1767), Km. 40 to Bellavista -7.2653x-76.3348 - Feb 24, 2017, 14:08, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], La Jungla, Lago Condenado, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Minca (y alrededores/general area), Monterosa/Pacha Conservancy, Oxapampa, Villa Rica (carretera 108), PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Piscifactoría La Cachuela, Posada San Pedro de Pantiacolla, Puerto Maldonado--Camino Chorrillos, Puerto carlo to Santa Rosa, Quellomayo Valley, Ramal, Refugio Amazonas to TRC, Región Oceanía, Reserva Huembo, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Rioja Rice Fields, Río Blanco, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen, Yellow-rumped Cacique Filming Station, túnel .  
  
**490. Harris's Hawk (Parabuteo unicinctus)**  
  
Seen at: (-4.5757,-80.1806), -12.1115x-77.0536 - Jun 6, 2015, 15:53, -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, ACR Humedales de Ventanilla, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Barranquilla, Universidad del Norte, C. C. Real Plaza Salaverry (shopping mall)--Jesús María--Lima, Campo de Marte, Cari-Cari, Carretera hacia Medio Piura, Chanrro, Chosica (pueblo), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Hacienda San José, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Dazzler by Wyndham--Miraflores--Lima, Huabal (pueblo), Humedal de Castilla, Humedales y Playa de San Pedro, Jr. Pérez Roca--Barranco--Lima, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Cruz, Parque de La Exposición, Parque de la Reserva, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura, Riohacha--Camarones--Vía Camarones (reference), Rumbo a Jilili, Río Lurín--Desembocadura, Santa Eulalia Bungalows, Santuario Arqueológico de Pachacamac, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Zona Reservada Bosque de Zárate--Entrada.  
  
 **Harris's Hawk (Harris's) -  *(Parabuteo unicinctus harrisi)***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
**491. White-rumped Hawk (Parabuteo leucorrhous)**  
Seen at: Abra Málaga--Upper Temperate Forest (3400-3200m), Amazonía Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Fundo Alto Nieva, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), RNA Proaves El Dorado--Lodge, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**492. White-tailed Hawk (Geranoaetus albicaudatus)**  
Seen at: -12.5955x-69.1437 - Jul 3, 2016, 14:11, Cari-Cari, Centro Poblado Florida Baja, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Riohacha--Camarones [deserts and xeric shrublands], Tropezon--Tahuamanu.  
  
**493. Variable Hawk (Geranoaetus polyosoma)**  
  
Seen at: (-13.1393,-72.2960)Big bend before pass, (-13.4292,-72.5595), (-13.4511,-72.5415), (-15.6314,-71.8154), (-15.9588,-71.3745), (-16.0860,-71.4292), (-16.3855,-71.3513), -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Pillco Grande--Carretera a Tres Cruces, ANGO(goose)(-14.6827,-74.1134), Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, Mollepata, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera hacia Medio Piura, Cañón Colca--Mirador Cruz del Condor, Cerro Antesana, Chinchero, Chinosiri, Chonta (reference)--Limatambo--Anta, Concesión Forestal Señor de la Divina Misericordia , Cruz Blanca, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay (-2.8143,-79.1497), Estación Biológica Río Santa Eulalia, Hacienda Ccachully, Huanipaca Road (-13.5485,-72.8236), Huarochirí--en route--Quebrada Yanac (Polylepis) to Laguna Milloc [ca. 3900-4400 m], Junín, Yauli (-11.5520,-76.3191), Laguna Huacarpay--Choquepujio, Laguna Lequempa, Laguna Puqro, Laguna de Huacarpay, Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Pantano San Salvador, Paucartambo, Colquepata, Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, RN Salinas y Aguada Blanca--Tambo Cabrerias, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Socosani, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, VILLATAMBO-RCSP(sparrow)(-14.8162,-74.6676), Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Valle Inferior, Venceremos, Yauli, Puna habitat (above 4000m), Yauli, Santa Eulalia loop (extreme east part), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**494. Variable Hawk (Puna) (Geranoaetus polyosoma (Puna))**  
Seen at: (-13.0836,-72.2689) Yanamayo, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**495. Variable Hawk (Red-backed) (Geranoaetus polyosoma (Red-backed))**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
 **Variable Hawk (Variable) -  *(Geranoaetus polyosoma polyosoma)***  
  
 Seen at: Seen at: San Jerónimo de Surco (town), Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**496. Black-chested Buzzard-Eagle (Geranoaetus melanoleucus)**  
Seen at: Above Central Hidroelectrica, Cañón Colca--Mirador Cruz del Condor, Chamicero del Perijá Proaves Reserve, Chonta (reference)--Limatambo--Anta, Cusco (ciudad), Estación Biológica Río Santa Eulalia, Huarochirí, Santa Eulalia Mirador, Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Huarochirí--San Antonio--Autisha--Near bridge (reference), Huaura--Huacho--Carr. Sayan-Panamericana on the eastern border of Lomas de Lachay (nearest location), Lago Piuray, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Lomas de Asia, Lucanas—(-14.3594,-73.9404), Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), PNN Chingaza--entrance road Piedras Gordas, Plaza San Francisco, Plaza de Armas de Cusco, Quellomayo Valley, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Puquial, Ramal Poques, Río Lurín--Desembocadura, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate--Entrada.  
  
**497. White Hawk (Pseudastur albicollis)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma.  
  
**498. Gray-backed Hawk (Pseudastur occidentalis)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**499. White-browed Hawk (Leucopternis kuhli)**  
Seen at: PN Manú--Rio Manú.  
  
**500. Gray-lined Hawk (Buteo nitidus)**  
Seen at: -12.5075x-69.1378 - May 28, 2015, 15:12, Blanquillo Macaw Clay Lick, Carachamayo--Aguajal y Bosque, Carretera a Manú--Patria (600-900m), Cuerpo de agua/-11.9667x-69.1333 - Nov 10, 2016, 08:21, Iberia--Tahuamanu, PN Manú--Limonal Ranger Station, Ramal, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tropezon--Tahuamanu.  
  
**501. Broad-winged Hawk (Buteo platypterus)**  
Seen at: ACP Abra Patricia--Royal Sunangel cliffs, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Ecoparque Los Besotes--Campamento Base, Finca Palo Alto, Flor de Café/Plataforma, Hotel Minca, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (1200m to 1525m), La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Campo Verde, Pillahuata Area, Puente Quita Calzones, RNA Proaves El Dorado--Sendero de las Moras.  
  
**502. Short-tailed Hawk (Buteo brachyurus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, -6.0650x-76.9236 - May 14, 2016, 14:14, ACR Angostura Faical--Camino a El Caucho Biological Station, Carretera Upaquihua, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Caño de Alejandria, Cocha Camungo, Flor de Café/Plataforma, Humedal de Indañe, Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Campo Verde, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center.  
  
**503. White-throated Hawk (Buteo albigula)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2600-2800m), Cruz Blanca, Cusco--Cusco--Llaullipata (private reserve), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Mirador de Condor, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Santuario Historico Machu Picchu--Carretera Hiram Bingham.  
  
**504. Zone-tailed Hawk (Buteo albonotatus)**  
Seen at: Camino Pastora, Carachamayo--Aguajal y Bosque, Chanrro, Green House Tambopata, Piscifactoría La Cachuela, Ramal 2.  
  
**505. hawk sp. (Accipitridae sp. (hawk sp.))**  
Seen at: Hotel El Cafetal, Limatambo to Mollepata--Anta, Ramal.

**BARN-OWLS**  
**506. Barn Owl (Tyto alba)**  
Seen at: (-15.6097,-71.9636), -5.2197x-80.6555 - Aug 18, 2016, 19:07, Cusco—Cusco—Institución Educativa No. 50966 (nearest location), Hacienda San José, Tumbes (pueblo), Tumbes, Hotel Costa Tropical (HCT), Valledupar--Hotel Tativan.

**OWLS**  
**507. White-throated Screech-Owl (Megascops albogularis)**  
Seen at: -11.5076x-74.8219 - May 2, 2016, 20:24, Chamicero del Perijá Proaves Reserve, PNN Chingaza--entrance road Piedras Gordas.  
  
**508. Tropical Screech-Owl (Megascops choliba)**  
Seen at: Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Piscifactoría La Cachuela.  
  
**509. Koepcke's Screech-Owl (Megascops koepckeae)**  
  
Seen at: Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Limatambo to Mollepata--Anta, Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate.  
  
 **Koepcke's Screech-Owl (Koepcke's) -  *(Megascops koepckeae koepckeae)***  
  
 Seen at: Seen at: Zona Reservada Bosque de Zárate.  
  
**510. Rufescent Screech-Owl (Megascops ingens)**  
Seen at: Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m).  
  
**511. Cinnamon Screech-Owl (Megascops petersoni)**  
Seen at: -5.7334x-77.9546 - May 22, 2016, 20:00, Fundo Alto Nieva.  
  
**512. Foothill Screech-Owl (Megascops roraimae)**  
  
Seen at: Flor de Café/Plataforma.  
  
 **Foothill Screech-Owl (Foothill) -  *(Megascops roraimae [napensis Group])***  
  
 Seen at: Seen at: Mirador to 1000m (in direction to Hospital Campsite).  
  
**513. Santa Marta Screech-Owl (Megascops gilesi)**  
Seen at: Cuchilla de San Lorenzo--Estacion Experimental San Lorenzo PNN, El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**514. Peruvian Screech-Owl (Megascops roboratus)**  
  
Seen at: Hotel El Cafetal.  
  
 **Peruvian Screech-Owl (pacificus) -  *(Megascops roboratus pacificus)***  
  
 Seen at: Seen at: PN Cerros de Amotape--El Caucho Biological Station.  
  
**515. Tawny-bellied Screech-Owl (Megascops watsonii)**  
  
Named after Gavin Watson US writer and ornithologist.  
SACC: Recent analyses of genetic and vocal differences (König et al. 1999, Wink et al. 2008) confirm a major division of the screech-owls into New World *Otus* (except *O. flammulatus)* and Old World groups, as noted by Amadon & Bull (1988). <incorp. Van der Weyden 1975> Consequently, the AOU (Banks et al. 2003) placed all New World *Otus* (except *flammulatus)* in the genus *Megascops.* SACC proposal passed to place South American *Otus* in *Megascops.*  Genetic data (Dantas et al. 2015) indicate that *Megascops* includes three major clades, one of which includes *M. albogularis, M. choliba,* and *M.* koepckeae, and another of which includes all other South American species. SACC proposal passed to modify linear sequence.  
SACC: Sibley & Monroe (1990) and König et al. (1999) treated  *koepckeae,* as a separate species from *usta Megascops* based on vocal differences, but this was not followed by Ridgely & Greenfield (2001). SACC proposal to recognize usta as a separate species from *watsonii M.* was rejected because of inadequate geographic sampling and analysis. Dantas et al. (2015) found that M. watsonii was paraphyletic with respect to M. sanctaecatarinae and that the subspecies *watsonii* itself is a paraphyletic taxon.   
  
  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
 **Tawny-bellied Screech-Owl (Austral) -  *(Megascops watsonii usta)***  
  
 Tawny-bellied Screech-Owl [ssp.] - Megascops watsonii usta  
  
 Tawny-bellied Screech-owl (Southern) [MG] - Megascops watsonii usta  
  
 Seen at: Seen at: Aguaje Tented Camp, Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge.  
  
**516. Crested Owl (Lophostrix cristata)**  
Seen at: Aguaje Tented Camp, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge.  
  
**517. Spectacled Owl (Pulsatrix perspicillata)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Cocha Blanco, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, Hotel El Cafetal, Hotel Minca, Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--El Caucho Biological Station, Tambo Blanquillo Nature Reserve--Lodge.  
  
**518. Band-bellied Owl (Pulsatrix melanota)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, La Divisoria.  
  
**519. Great Horned Owl (Bubo virginianus)**  
  
Seen at: (-15.6097,-71.9636), Bolognesi, Aquia, Comunidad Yanamanchi, Laguna de Huacarpay, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
 **Great Horned Owl (Magellanic) -  *(Bubo virginianus magellanicus)***  
  
 Seen at: Seen at: Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**520. Yungas Pygmy-Owl (Glaucidium bolivianum)**  
Seen at: (-13.0415,-72.3084), ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Pumaurco, Wayqecha Cloud Forest Birding Lodge.  
  
**521. Amazonian Pygmy-Owl (Glaucidium hardyi)**  
Seen at: Aguaje Tented Camp, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Tambo Blanquillo Nature Reserve--Lodge.  
  
**522. Ferruginous Pygmy-Owl (Glaucidium brasilianum)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Blanquillo Macaw Clay Lick, Camino Pastora, Cari-Cari, Carretera Cachuela, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Flor de Café/Plataforma, Hotel Minca, Km. 40 to Plataforma (1000m to 1200m), Minca (y alrededores/general area), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Limonal Ranger Station, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, RN Tambopata--Estanque de Peces, Ramal, Riohacha--Camarones [deserts and xeric shrublands], Tambo Blanquillo Nature Reserve--Lodge, Valledupar--La Paz, Waqanki/Quebrada Mishquiyaquillo.  
  
**523. Peruvian Pygmy-Owl (Glaucidium peruanum)**  
Seen at: -6.3738x-79.7692 - May 8, 2016, 18:48, ACP Chaparrí, Above Central Hidroelectrica, Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Comunidad Yanamanchi, Curumuy, Cusco--Cusco--Llaullipata (private reserve), Hacienda San José, Hotel El Cafetal, Hotel Pakaritampu, Huabal (pueblo), Laguna de Huacarpay, Limatambo to Mollepata--Anta, Pampa RC7, Parque El Olivar, Peru Ecocamp, Rafán, Ramal Poques, Río Sihuas, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), UDEP, Upica--San Pedro de Casta--Huarochirí, VILLATAMBO-RCSP(sparrow)(-14.8162,-74.6676), Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Valle Inferior, Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate--Entrada.  
  
**524. Long-whiskered Owlet (Xenoglaux loweryi)**  
Seen at: -5.7334x-77.9546 - May 22, 2016, 20:00, ACP Abra Patricia--Owlet Lodge, Fundo Alto Nieva.  
  
**525. Burrowing Owl (Athene cunicularia)**  
Seen at: (-16.4144,-71.3882), (-6.0393,-77.0947), -6.3738x-79.7692 - May 8, 2016, 18:48, Carretera a Manú--Paso Acjanaco a Wayquecha, Hacienda San José, Iberia--Tahuamanu, Lago Piuray, Lomas de Asia, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Quebada Guayabito, RN Salinas y Aguada Blanca--Lagunas Las Salinas, Rafán, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Tumbes, Zarumilla, El Bendito(-3.4746,-80.2945), Tumbes, unknown (-3.7134,-80.4381).  
  
**526. Mottled Owl (Ciccaba virgata)**  
Seen at: El Dorado ProAves Reserve, Finca Cincinati, Los Amigos Biological Station (CICRA), PN Cerros de Amotape--Estación Policial Campo Verde, Tambo Blanquillo Nature Reserve--Lodge.  
  
**527. Black-and-white Owl (Ciccaba nigrolineata)**  
Seen at: Ecuador, El Oro, Las Lajas, Close to Peru border., PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**528. Black-banded Owl (Ciccaba huhula)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**529. Rufous-banded Owl (Ciccaba albitarsis)**  
Seen at: Bosque Shollet.  
  
**530. Striped Owl (Asio clamator)**  
Seen at: Cusco--Cusco--Llaullipata (private reserve), Flor de Café/Plataforma, Grand Hotel Mercedes, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**531. Stygian Owl (Asio stygius)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**532. Buff-fronted Owl (Aegolius harrisii)**  
Seen at: Yoga Limatambo Hotel.  
  
**533. owl sp. (Strigiformes sp.)**  
Seen at: Peligroso Campsite (1550m), Ramal 2.

**TROGONS**  
**534. Pavonine Quetzal (Pharomachrus pavoninus)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Reserva Refugio Amazonas.  
  
**535. Golden-headed Quetzal (Pharomachrus auriceps)**  
  
From the Greek **Pharo** = Mantle or Cloak. **Machrus** = long.   
  
Seen at: Bosque Shollet, Bosque de Neblina de Cuyas, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), Manú Cloud Forest Lodge (1500-1700m), Wayqecha Cloud Forest Birding Lodge.  
  
**536. White-tipped Quetzal (Pharomachrus fulgidus)**  
Seen at: Chamicero del Perijá Proaves Reserve, Cuchilla de San Lorenzo--Estacion Experimental San Lorenzo PNN, El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**537. Crested Quetzal (Pharomachrus antisianus)**  
Seen at: (-5.6641,-77.7532), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m).  
  
**538. Ecuadorian Trogon (Trogon mesurus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Chanrro, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**539. Black-tailed Trogon (Trogon melanurus)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Distrito Portillo, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, ExplorNapo Lodge, Lago Condenado, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu, CICRA, Cocha Lobo, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Paucartambo, Before Pillcopata, RN Tambopata--Collpa Chuncho, Ramal 2, Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Yellow-rumped Cacique Filming Station.  
  
**540. Green-backed Trogon (Trogon viridis)**  
Seen at: Carretera Upaquihua, ExplorNapo Lodge, Manú Wildlife Center (Valqui A5.1), Santuario Huishtín(-8.8131,-74.7219), Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**541. Gartered Trogon (Trogon caligatus)**  
Seen at: Las Gaviotas, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**542. Amazonian Trogon (Trogon ramonianus)**  
  
Amazonian Trogon | Violaceous Trogon | (Trogon ramonianus) | (Trogon violaceus)  
  
The subspecies *ramonianus* and *caligatus* were formerly (e.g., Cory 1919, Pinto 1937) considered separate species from *Trogon violaceus* (Violaceous Trogon) but Peters (1945) considered them all conspecific. Ridgely & Greenfield (2001) considered *caligatus* (Gartered Trogon) of Middle America and northwestern South America to be a separate species from *Trogon violaceus* and this was followed by Hilty (2003); Genetic data (DaCosta & Klicka 2008) indicate that *caligatus* is basal to a group that includes Amazonian *T.* violaceus, *violaceus, T.* and *curucui, T.* (and that Amazonian *surrucura* may be paraphyletic with respect to the latter two species). SACC proposal was passed to recognize *violaceus* as a species. SACC proposal passed to recognize *caligatus* as a separate species from *T. violaceus.* |So, in short you have 3 species that came out of Violaceous Trogon:|Gartered *Trogon* - *caligatus Trogon* – S. Mexico to NW Peru|Amazonian *ramonianus* - Trogon ramonianus – The Amazon Basin|Guianan Trogon - Trogon *Trogon* – Trinidad and the Guianan Shield   
  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Manu Birding Lodge.  
  
**543. Blue-crowned Trogon (Trogon curucui)**  
Seen at: Amazonía Lodge, Carretera Upaquihua, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Laguna Ricuricocha, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Morro de Calzada, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Limonal Ranger Station, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**544. Black-throated Trogon (Trogon rufus)**  
Seen at: ExplorNapo Lodge.  
  
**545. Collared Trogon (Trogon collaris)**  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, Amazonía Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Cocha Blanco, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**546. Masked Trogon (Trogon personatus)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), Manú Cloud Forest Lodge (1500-1700m), Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**547. new world trogon sp. (Trogon sp.)**  
Seen at: Km. 40 to Plataforma (1000m to 1200m).

**MOTMOTS**  
**548. Whooping Motmot (Momotus subrufescens)**  
Seen at: Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Huabal (pueblo), Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, RNA Proaves El Dorado--Lodge, Tumbes, Cerros de Amotape (-3.7683,-80.3171).  
  
**549. Amazonian Motmot (Momotus momota)**  
  
So, there are now 6 recognized species that came out of the old Blue-crowned Motmot:|Momotus coeruliceps Blue-crowned Motmot – NE and Central Mexico|Momotus lessoni Blue-diademed Motmot – South Mexico to Central Panama|Momotus subrufescens Whooping Motmot - E Panama to NC Venezuela and the Magdalena Valley of Colombia; SE Ecuador and extreme NW Peru. |Momotus bahamensis Trinidad Motmot – Trindad & Tobago|Momotus momota Amazonian Motmot - Venezuela (S of the Orinoco) and the Guianas S through the entire Amazon basin to extreme N Argentina and Paraguay.|Momotus aequatorialis Andean Motmot – The Andes from NC Colombia to NE Bolivia.   
  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Ecoaventuras Amazonicas, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Pantiacolla Lodge, Piscifactoría La Cachuela, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Santuario Huishtín(-8.8131,-74.7219), Tambo Blanquillo Nature Reserve--Lodge.  
  
**550. Andean Motmot (Momotus aequatorialis)**  
  
Andean Motmot | Highland Motmot | (Momotus aequatorialis)  
Seen at: -11.4836x-74.7937 - May 1, 2016, 09:25, Apaya-Mariposa (area general), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Inkaterra Machu Picchu Pueblo Hotel, Manú Cloud Forest Lodge (1500-1700m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes).  
  
**551. Rufous Motmot (Baryphthengus martii)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Waqanki/Quebrada Mishquiyaquillo.  
  
**552. Broad-billed Motmot (Electron platyrhynchum)**  
Seen at: Aguaje Tented Camp, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).

**KINGFISHERS**  
**553. Ringed Kingfisher (Megaceryle torquata)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, -5.2420x-80.6714 - Aug 18, 2016, 08:15, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), Amazonía Lodge, Blanquillo Macaw Clay Lick, Callería(-8.0368,-74.6372), Carretera Cachuela, Carretera a Manú--Patria (600-900m), Caño de Alejandria, Ceiba Tops Lodge, Chanrro, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Estación Biológica Villa Carmen, Interoceanica Sur--Laberinto a Puerto Maldonado, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Las Acacias Restaurant, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manú Wildlife Center (Valqui A5.1), Mariscal Sucre to Lago Ichichimi, Morro de Calzada, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, PN Cerros de Amotape--El Caucho Biological Station, PN Manú--Rio Manú, Palermo--Camino Km 4, Piscifactoría La Cachuela, Piscina de Chorrillos, Puerto 25 to Isla Vacas, Puerto Maldonado--Juan Mayta's Farm, Puerto Pizzaro (pueblo), Qda. Urcomiraño, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Río Blanco, SFF Los Flamencos, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tranquera to Nueva Austria del Sira (220m to 520m), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Yanayacu Creek.  
  
**554. Amazon Kingfisher (Chloroceryle amazona)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Callería(-8.0368,-74.6372), Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Ceiba Tops Lodge, Centro Recreacional El Rancho, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Estación Biológica Villa Carmen, Interoceanica Sur--Laberinto a Puerto Maldonado, Lago Condenado, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Palermo--Camino Km 4, Pantiacolla Lodge, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Piscifactoría La Cachuela, Puente (Huallaga)(-7.0433,-76.5131), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Río Blanco, SFF Los Flamencos, Salvador Lake and trails, Sandia (Valqui 7.1), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Yanayacu Creek.  
  
**555. American Pygmy Kingfisher (Chloroceryle aenea)**  
Seen at: Cocha Blanco, Cocha Camungo, Cocha Yarina, Los Amigos Biological Station (CICRA), Manu, CICRA, Cocha Lobo, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**556. Green Kingfisher (Chloroceryle americana)**  
Seen at: Blanquillo Macaw Clay Lick, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Cerrito, Cocha Blanco, Cocha Camungo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Creek to Collpa Blanquillo , Curumuy, Distrito Portillo, Estación Biológica Villa Carmen, Lago Ichichimi, Laguna Ricuricocha, Las Acacias Restaurant, Manu Birding Lodge, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Nueva Austria del Sira, Palermo--Camino Km 4, Pampa RC7, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Río Blanco, Salvador Lake and trails, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Yanayacu Creek.  
  
**557. Green-and-rufous Kingfisher (Chloroceryle inda)**  
Seen at: Amazonía Lodge, Cocha Camungo, ExplorNapo Lodge--Senda Shimigaycocha, Salvador Lake and trails, Yanayacu Creek.

**PUFFBIRDS**  
**558. White-necked Puffbird (Notharchus hyperrhynchus)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, Cocha Camungo, Cocha Salvador, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Las Gaviotas, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, WNPU(-7.3023,-76.3081).  
  
**559. Brown-banded Puffbird (Notharchus ordii)**  
Seen at: Reserva Refugio Amazonas.  
  
**560. Pied Puffbird (Notharchus tectus)**  
Seen at: Manu Birding Lodge, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**561. Chestnut-capped Puffbird (Bucco macrodactylus)**  
Seen at: Amazonía Lodge, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, La Jungla, Los Amigos Biological Station (CICRA), Ramal 2, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**562. Spotted Puffbird (Bucco tamatia)**  
Seen at: ExplorNapo Lodge.  
  
**563. Collared Puffbird (Bucco capensis)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**564. Western Striolated-Puffbird (Nystalus obamai)**  
  
Western Striolated Puffbird [MS] | Striolated Puffbird | (Nystalus obamai) | (Nystalus striolatus)  
  
Named for the former President of the United States, Barack Obama.   
  
Seen at: Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Morro de Calzada, Refugio Amazonas Lodge.  
  
**565. White-eared Puffbird (Nystalus chacuru)**  
Seen at: Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Limatambo to Mollepata--Anta, Soraypampa, Yoga Limatambo Hotel.  
  
**566. Russet-throated Puffbird (Hypnelus ruficollis)**  
Seen at: Barranquilla, Universidad del Norte, Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Las Gaviotas, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**567. White-chested Puffbird (Malacoptila fusca)**  
Seen at: Nueva Austria del Sira to Hospital Campsite (330m to 770m).  
  
**568. Semicollared Puffbird (Malacoptila semicincta)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**569. White-whiskered Puffbird (Malacoptila panamensis)\***  
  
**570. Black-streaked Puffbird (Malacoptila fulvogularis)**  
Seen at: Carretera a Manú--Rocotal Medio (2000-2200m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**571. Moustached Puffbird (Malacoptila mystacalis)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve.  
  
**572. Lanceolated Monklet (Micromonacha lanceolata)**  
Seen at: ACR Cordillera Escalera--Ahuashiyacu, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Puente Quita Calzones.  
  
**573. Rufous-capped Nunlet (Nonnula ruficapilla)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo.  
  
**574. Black-fronted Nunbird (Monasa nigrifrons)**  
  
Common in the Amazon. Monasa is Greek for solitary or a monk a reference to the plain plumage and quiet behavior of the Nunbirds.   
  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Aguaje Tented Camp, Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Carretera Cachuela, Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mariscal Sucre to Lago Ichichimi, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Ramal, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu.  
  
**575. White-fronted Nunbird (Monasa morphoeus)**  
  
Morpheous was the son of sleep and god of dreams a referral to the lethargic behavior of this Nunbird.   
  
Seen at: Blanquillo Macaw Clay Lick, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center.  
  
**576. Yellow-billed Nunbird (Monasa flavirostris)**  
Seen at: Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambopata Research Center.  
  
**577. Swallow-winged Puffbird (Chelidoptera tenebrosa)**  
Seen at: Amazonía Lodge, Camino Pastora, Cocha Blanco, Cocha Camungo, Collpa La Cachuela, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Paucartambo, Before Pillcopata, Peaje/-11.4413x-69.3325 - Nov 10, 2016, 10:01, Pilcopata (pueblo), Piscifactoría La Cachuela, RN Tambopata--Collpa Chuncho, Refugio Amazonas to TRC, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu.

**JACAMARS**  
**578. White-eared Jacamar (Galbalcyrhynchus leucotis)**  
Seen at: Ceiba Tops Lodge, Qda. Urcomiraño.  
  
**579. RR Purus Jacamar (Galbalcyrhynchus purusianus)**  
  
Named for the Purus River that runs from eastern Peru into Brazil.   
  
Seen at: Camino Pastora, Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Lago Ichichimi, PN Manú--Limonal Ranger Station, Ramal, Ramal 2.  
  
**580. White-throated Jacamar (Brachygalba albogularis)**  
Seen at: Camino Pastora, Carachamayo--Aguajal y Bosque, Distrito Portillo, Los Amigos Biological Station (CICRA), Piscifactoría La Cachuela, Región Oceanía, Tambopata Research Center.  
  
**581. Yellow-billed Jacamar (Galbula albirostris)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station.  
  
**582. Rufous-tailed Jacamar (Galbula ruficauda)**  
Seen at: Cari-Cari, Las Gaviotas, Minca (y alrededores/general area), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**583. White-chinned Jacamar (Galbula tombacea)**  
Seen at: Cocha Yarina.  
  
**584. Bluish-fronted Jacamar (Galbula cyanescens)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.5850x-76.3020 - May 14, 2016, 10:44, Aguaje Tented Camp, Amazonía Lodge, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito Portillo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Morro de Calzada, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Piscifactoría La Cachuela, Puente Quita Calzones, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yellow-rumped Cacique Filming Station.  
  
**585. Purplish Jacamar (Galbula chalcothorax)**  
Seen at: ExplorNapo Lodge.  
  
**586. Paradise Jacamar (Galbula dea)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway, Manú Wildlife Center (Valqui A5.1), Reserva Refugio Amazonas.  
  
**587. Great Jacamar (Jacamerops aureus)**  
Seen at: Amazonía Lodge, Los Amigos Biological Station (CICRA), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.

**NEW WORLD BARBETS**  
**588. Scarlet-crowned Barbet (Capito aurovirens)**  
Seen at: Ceiba Tops Lodge, La Jungla, Lago Ichichimi.  
  
**589. Scarlet-banded Barbet (Capito wallacei)**  
  
Seen at: Flor de Café/Plataforma.  
  
 **Scarlet-banded Barbet (Scarlet-banded) -  *(Capito wallacei wallacei)***  
  
 Seen at: Seen at: Flor de Café/Plataforma.  
  
**590. Gilded Barbet (Capito auratus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Cocha Blanco, Cocha Salvador, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Km. 40 to Plataforma (850m to 1000m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), Morro de Calzada, Peligroso Campsite (1550m), Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Ramal, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo.  
  
**591. Lemon-throated Barbet (Eubucco richardsoni)**  
  
Lemon-throated Barbet | Flame-throated Barbet | (Eubucco richardsoni) | (Eubucco aurantiicollis)  
  
**Eubucco:** Gr. *eu* fine, beautiful; Mod. L. *bucco* barbet. **richardsonii:** tribute to the surgeon, zoologist, botanist, geologist and Scottish explorer. Sir John Richardson-(1787-1865).   
  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Salvador, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, ExplorNapo Lodge--Senda Shimigaycocha, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**592. Scarlet-hooded Barbet (Eubucco tucinkae)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), RN Tambopata--Estanque de Peces.  
  
**593. Red-headed Barbet (Eubucco bourcierii)**  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve, Zumba--vicinity.  
  
**594. Versicolored Barbet (Eubucco versicolor)**  
  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -11.4539x-74.7916 - May 2, 2016, 15:07, -11.5012x-74.8655 - May 1, 2016, 16:34, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, La Convención, Huayopata, Huamanmarca, Puente Quita Calzones, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
 **Versicolored Barbet (Blue-moustached) -  *(Eubucco versicolor versicolor)***  
  
 Seen at: Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge.

**TOUCANS**  
**595. Southern Emerald-Toucanet (Aulacorhynchus albivitta)**  
  
Black-throated Toucanet | (Aulacorhynchus atrogularis)  
  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, ACP Abra Patricia--Owlet Lodge, Amazonía Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Puente Quita Calzones, Refugio Amazonas Lodge.  
  
 **Southern Emerald-Toucanet (Santa Marta) -  *(Aulacorhynchus albivitta lautus)***  
  
 Seen at: Seen at: El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
 **Southern Emerald-Toucanet (Andean) -  *(Aulacorhynchus albivitta albivitta/phaeolaemus)***  
  
 Seen at: Seen at: Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
 **Southern Emerald-Toucanet (Black-billed) -  *(Aulacorhynchus albivitta cyanolaemus)***  
  
 Seen at: Seen at: Bosque de Protección Alto Mayo--Altomayo.  
  
 **Southern Emerald-Toucanet (Black-throated) -  *(Aulacorhynchus albivitta atrogularis/dimidiatus)***  
  
 Seen at: Seen at: Manú Wildlife Center--Antthrush Trail.  
  
**596. Groove-billed Toucanet (Aulacorhynchus sulcatus)**  
  
Seen at: RNA Proaves El Dorado--Sendero de las Moras.  
  
 **Groove-billed Toucanet (Yellow-billed) -  *(Aulacorhynchus sulcatus calorhynchus)***  
  
 Seen at: Seen at: El Dorado ProAves Reserve, RNA Proaves El Dorado--Sendero de las Moras.  
  
**597. Chestnut-tipped Toucanet (Aulacorhynchus derbianus)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Peligroso Campsite (1550m).  
  
**598. Crimson-rumped Toucanet (Aulacorhynchus haematopygus)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**599. Blue-banded Toucanet (Aulacorhynchus coeruleicinctis)**  
Seen at: -11.4836x-74.7937 - May 1, 2016, 09:25, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar.  
  
**600. Gray-breasted Mountain-Toucan (Andigena hypoglauca)**  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Pumaurco, Wayqecha Cloud Forest Birding Lodge.  
  
**601. Lettered Aracari (Pteroglossus inscriptus)**  
Seen at: ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Waqanki/Quebrada Mishquiyaquillo.  
  
**602. Collared Aracari (Pteroglossus torquatus)**  
  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
 **Collared Aracari (Collared) -  *(Pteroglossus torquatus [torquatus Group])***  
  
 Seen at: Seen at: Hotel Minca.  
  
**603. Chestnut-eared Aracari (Pteroglossus castanotis)**  
  
In Greek ***Pteroglossus*** means “feather-tongued” a reference to the slim feather-like tongues of toucans and aracaris.   
  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -12.2840x-69.1565 - May 28, 2015, 15:52, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.4754x-76.3253 - May 14, 2016, 10:18, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Distrito Portillo, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, ExplorNapo Lodge, Km. 40 to Plataforma (850m to 1000m), Lago Yarinacocha, Manu--Fitzcarrald--Puerto Azul (reference), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Puente Quita Calzones, Ramal, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo.  
  
**604. Many-banded Aracari (Pteroglossus pluricinctus)**  
Seen at: ExplorNapo Lodge.  
  
**605. Ivory-billed Aracari (Pteroglossus azara)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira, Pampas Hermosa, Refugio Amazonas Lodge.  
  
**606. Curl-crested Aracari (Pteroglossus beauharnaisii)**  
Seen at: Blanquillo Macaw Clay Lick, Cocha Camungo, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Refugio Amazonas Lodge, Tambopata Research Center, Yellow-rumped Cacique Filming Station.  
  
**607. aracari sp. (Pteroglossus sp.)**  
Seen at: Ramal 2.  
  
**608. Golden-collared Toucanet (Selenidera reinwardtii)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Pampas Hermosa, Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**609. Yellow-throated Toucan (Ramphastos ambiguus)**  
  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Hotel Danta to RNA Chamicero del Perijá (upper).  
  
 **Yellow-throated Toucan (Chestnut-mandibled) -  *(Ramphastos ambiguus swainsonii)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**610. White-throated Toucan (Ramphastos tucanus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Distrito Portillo, ExplorNapo Lodge, Flor de Café/Plataforma, Iberia--Tahuamanu, Lago Condenado, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Pantiacolla Lodge, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**611. Keel-billed Toucan (Ramphastos sulfuratus)**  
Seen at: Bellavista--La Yey, Ecoparque Los Besotes--Campamento Base, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Minca, Minca (y alrededores/general area), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**612. Choco Toucan (Ramphastos brevis)**  
Seen at: Ecuador, unknown (-3.8411,-80.1613), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**613. Channel-billed Toucan (Ramphastos vitellinus)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Distrito Portillo, ExplorNapo Lodge, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.

**WOODPECKERS**  
**614. Bar-breasted Piculet (Picumnus aurifrons)**  
Seen at: Ramal 2.  
  
**615. Lafresnaye's Piculet (Picumnus lafresnayi)**  
Seen at: Carretera Upaquihua, Mirador to 1000m (in direction to Hospital Campsite), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**616. Ecuadorian Piculet (Picumnus sclateri)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Huabal (pueblo), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Pampa RC7.  
  
**617. Scaled Piculet (Picumnus squamulatus)**  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
**618. Speckle-chested Piculet (Picumnus steindachneri)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos, Reserva Huembo, Villa Hermosa.  
  
**619. Ocellated Piculet (Picumnus dorbignyanus)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, Belmond Sanctuary Lodge, Bosque Shollet, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**620. Rufous-breasted Piculet (Picumnus rufiventris)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Tambo Blanquillo Nature Reserve--Lodge.  
  
**621. Plain-breasted Piculet (Picumnus castelnau)**  
Seen at: Lago Ichichimi, Rio Napo--Vecindad ExplorNapo.  
  
**622. Fine-barred Piculet (Picumnus subtilis)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Mirador Atalaya.  
  
**623. Olivaceous Piculet (Picumnus olivaceus)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**624. Chestnut Piculet (Picumnus cinnamomeus)**  
Seen at: Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**625. new world piculet sp. (Picumnus sp.)**  
Seen at: Distrito Portillo.  
  
**626. Yellow-tufted Woodpecker (Melanerpes cruentatus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Estación Biológica Villa Carmen, Flat tire(-7.2726,-76.3299), Flor de Café/Plataforma, Iberia--Tahuamanu, Km. 40 to Plataforma (850m to 1000m), Laguna Ricuricocha, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Rio Manú, Pantiacolla Lodge, Paucartambo, Before Pillcopata, Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, RN Tambopata--Estanque de Peces, Ramal, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Salvador Lake and trails, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**627. Black-cheeked Woodpecker (Melanerpes pucherani)**  
Seen at: Naranjal--Taura--Tres Cerritos--Troncal de la Costa.  
  
**628. Red-crowned Woodpecker (Melanerpes rubricapillus)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Las Gaviotas, Minca (y alrededores/general area), Palermo--Camino Km 4, Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**629. Smoky-brown Woodpecker (Dryobates fumigatus)**  
Seen at: Chamicero del Perijá Proaves Reserve, Flor de Café/Plataforma, Pumaurco.  
  
**630. Red-rumped Woodpecker (Dryobates kirkii)**  
Seen at: PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Campo Verde, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**631. Little Woodpecker (Dryobates passerinus)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Patria (600-900m), Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Humedal de Indañe, Isla, Piscifactoría La Cachuela, RN Tambopata--Collpa Chuncho, Ramal 2, Rio Napo--Vecindad ExplorNapo, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**632. Scarlet-backed Woodpecker (Dryobates callonotus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Carretera hacia Medio Piura, Pampa RC7, Rafán, Rumbo a Jilili, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP.  
  
**633. Bar-bellied Woodpecker (Dryobates nigriceps)**  
Seen at: ACP Abra Málaga (Valqui B2), Soraypampa.  
  
**634. Red-stained Woodpecker (Dryobates affinis)**  
Seen at: Amazonía Lodge, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Echarate, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**635. Crimson-bellied Woodpecker (Campephilus haematogaster)**  
Seen at: Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**636. Red-necked Woodpecker (Campephilus rubricollis)**  
Seen at: Cocha Camungo, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**637. Crimson-crested Woodpecker (Campephilus melanoleucos)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Ceiba Tops Lodge, Cocha Blanco, Collpa La Cachuela , Distrito Portillo, Ecoparque Los Besotes--Campamento Base, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Finca Palo Alto, Las Gaviotas, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Nueva Austria del Sira to Hospital Campsite (330m to 770m), RNA Proaves El Dorado--Lodge, Ramal 2, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**638. Guayaquil Woodpecker (Campephilus gayaquilensis)**  
Seen at: PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**639. Lineated Woodpecker (Dryocopus lineatus)**  
Seen at: -6.4726x-77.3631 - May 16, 2016, 10:51, ACR Angostura Faical--Camino a El Caucho Biological Station, Amazonía Lodge, Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Chanrro, Cocha Blanco, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito Portillo, Echarate, El Campano, Estación Biológica Villa Carmen, Finca Palo Alto, Flor de Café/Plataforma, Hotel Minca, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Cerros de Amotape--El Caucho Biological Station, Piscifactoría La Cachuela, Qda. Urcomiraño, Ramal, Ramal 2, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones--Vía Camarones (reference), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo.  
  
**640. Cinnamon Woodpecker (Celeus loricatus)**  
Seen at: Ecoparque Los Besotes--Campamento Base.  
  
**641. Ringed Woodpecker (Celeus torquatus)**  
Seen at: Refugio Amazonas Lodge, Reserva Refugio Amazonas, Salvador Lake and trails.  
  
**642. Scale-breasted Woodpecker (Celeus grammicus)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**643. Cream-colored Woodpecker (Celeus flavus)**  
Seen at: Blanquillo Macaw Clay Lick, Ceiba Tops Lodge, Cocha Camungo, ExplorNapo Lodge--Senda Shimigaycocha, Lago Ichichimi, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Tambo Blanquillo Nature Reserve--Lodge.  
  
**644. Rufous-headed Woodpecker (Celeus spectabilis)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, RN Tambopata--Estanque de Peces, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu.  
  
**645. Chestnut Woodpecker (Celeus elegans)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, Blanquillo Macaw Clay Lick, Ceiba Tops Lodge, Cocha Camungo, Ecoaventuras Amazonicas, ExplorNapo Lodge, Manu--Fitzcarrald--Puerto Azul (reference), RN Allpahuayo Mishana--Allpahuayo Research Center.  
  
**646. White-throated Woodpecker (Piculus leucolaemus)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**647. Yellow-throated Woodpecker (Piculus flavigula)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station.  
  
**648. Golden-green Woodpecker (Piculus chrysochloros)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**649. Golden-olive Woodpecker (Colaptes rubiginosus)**  
Seen at: Abra Cielo Punku, Ara Alta, Bellavista--La Yey, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Chanrro, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Flor de Café/Plataforma, Hotel Danta to RNA Chamicero del Perijá (upper), Hotel El Cafetal, Huabal (pueblo), Inkaterra Machu Picchu Pueblo Hotel, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Margarita, Minca (y alrededores/general area), Mirador to Peligroso Campsite (1140m to 1550m), Monterosa/Pacha Conservancy, Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), UDEP, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo, Zumba--vicinity.  
  
**650. Crimson-mantled Woodpecker (Colaptes rivolii)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, Abra Málaga--Upper Temperate Forest (3400-3200m), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Bosque Shollet, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Fundo Alto Nieva, Peru Ecocamp, Wayqecha Cloud Forest Birding Lodge, Yoga Limatambo Hotel.  
  
**651. Black-necked Woodpecker (Colaptes atricollis)**  
Seen at: Chinchina to Pampas de Zárate, Estación Biológica Río Santa Eulalia, Huarochirí--San Pedro de Casta--LM735 (nearest road code), Pueblo Libre (Canastero Site), Puente Chacapi, Río Sihuas, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Valle Inferior.  
  
**652. Spot-breasted Woodpecker (Colaptes punctigula)**  
Seen at: Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Isla, La Jungla, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), PN Manú--Limonal Ranger Station, Palermo--Camino Km 4, Piscifactoría La Cachuela, Rio Napo--Vecindad ExplorNapo, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**653. Andean Flicker (Colaptes rupicola)**  
Seen at: (-15.8661,-71.3710), -11.1617x-75.9990 - Jun 9, 2016, 06:36, -11.6073x-74.7855 - May 2, 2016, 10:26, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Abra Ccatca, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, at 3185m, Bosque Unchog (Valqui D5.3), Canchis, Pitumarca, Hanchipacha (4152m), Carretera a Manú--Huacarpay a Paucartambo, Cañón Colca--Mirador Cruz del Condor, Chonta (reference)--Limatambo--Anta, Cruz Blanca, Cusco--Cusco--Llaullipata (private reserve), Huarochirí, bofedales above 4000m, Huarochirí--Chicla--PE-3NG (road code), Huarochirí--Chicla--Titicocha (nearest lake), Kuelap, Lachaqui, Lago Piuray, Lagoon near Chalhuanca, Laguna Milloc, Laguna Puqro, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Ocongate (pueblo)--Quispicanchis, On the way Cusco to Huancarani -13.5727x-71.7136 - 24/07/2013 16:47, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Pampa Curicocha, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Paucartambo--Ninamarca Arqueological Site, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, RNGT(ground-tyrant)(-14.5993,-74.0794), Ramal Poques, Royal Cinclodes, San Pedro de Pari--Junín, Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Soraypampa, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, Wayqecha Cloud Forest Birding Lodge, Yauli, Puna habitat (above 4000m), Yauli, Santa Eulalia loop (extreme east part).

**FALCONS AND CARACARAS**  
**654. Barred Forest-Falcon (Micrastur ruficollis)**  
Seen at: Cocha Blanco, Cocha Salvador, El Dorado ProAves Reserve, Finca Palo Alto, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Margarita, Waqanki/Quebrada Mishquiyaquillo.  
  
**655. Lined Forest-Falcon (Micrastur gilvicollis)**  
Seen at: Casa Matsiguenka, Cocha Camungo.  
  
**656. Collared Forest-Falcon (Micrastur semitorquatus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tambopata Research Center.  
  
**657. Buckley's Forest-Falcon (Micrastur buckleyi)**  
Seen at: Blanquillo Macaw Clay Lick, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**658. Black Caracara (Daptrius ater)**  
Seen at: Blanquillo Macaw Clay Lick, Carretera Cachuela, Ceiba Tops Lodge, Centro Recreacional El Rancho, Cocha Blanco, Cocha Otorongo, Cocha Yarina, Collpa La Cachuela , Creek to Collpa Blanquillo , Cuerpo de agua/-11.9667x-69.1333 - Nov 10, 2016, 08:21, ExplorNapo Lodge--Amazon Canopy Walkway, Iberia--Tahuamanu, Jayave(-12.9128,-70.1767), Lago Condenado, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Pilcopata (pueblo), Refugio Amazonas Lodge, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Rioja Rice Fields.  
  
**659. Red-throated Caracara (Ibycter americanus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Inambari River crossing, Jayave(-12.9128,-70.1767), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Rio Manú, Pilcopata (pueblo), Ramal, Ramal 2, Refugio Amazonas Lodge, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**660. Carunculated Caracara (Phalcoboenus carunculatus)**  
Seen at: Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay (-2.8143,-79.1497), Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay -2.77542, -79.26025.  
  
**661. Mountain Caracara (Phalcoboenus megalopterus)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, (-13.4292,-72.5595), (-13.4511,-72.5415), -11.5545x-76.3153 - Apr 28, 2016, 14:31, -11.6073x-74.7855 - May 2, 2016, 10:26, -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Málaga--Lagunillas, ACP Pillco Grande--Carretera a Tres Cruces, Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, Comunidad de Inquilpata, Bosque Unchog (Valqui D5.3), Bosque de Queñuales Japani, COCA(), Camino a Ondores, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Caylloma, Entrada a Chalhuanca, Cerro de Arcos, Chicla--Quebrada Caruya, Cruz Blanca, Cusco to Paucartambo -13.3513x-71.6070, Cusco, Cusco, Willkarpay, Cusco, unknown location bfib (-13.3560,-71.6235)bfib, Huanipaca Road (-13.5485,-72.8236), La Convención, Vilcabamba, Chillihua, Lago Piuray, Lagoon near Chalhuanca, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Puqro, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Line-fronted Canastero, Mirador de Condor, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), Pantano San Salvador, Parque Arqueológico Pisac, Paso Marcopomacocha, Paucartambo (pueblo), Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN Salinas y Aguada Blanca--Tambo Cabrerias, San Pedro de Pari--Junín, Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Trocha Cresta de San Lorenzo, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wayqecha Cloud Forest Birding Lodge, Yauli, Puna habitat (above 4000m).  
  
**662. Yellow-headed Caracara (Milvago chimachima)**  
Seen at: (-12.7977,-73.5974), -10.9326x-75.1579 - Apr 30, 2016, 10:36, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Barranquilla, Universidad del Norte, Callería(-8.0368,-74.6372), Caño de Alejandria, Ceiba Tops Lodge, Ceiba Tops Lodge--Islas del Río Amazonas, Cocha Yarina, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Socorro, La Divisoria to Aguaytia, Lago Ichichimi, Lago Yarinacocha, Minca (y alrededores/general area), Palermo--Camino Km 4, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Rioja Rice Fields, Río ucayali(-8.1962,-74.6104), Yanayacu Creek.  
  
**663. Laughing Falcon (Herpetotheres cachinnans)**  
Seen at: ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecoparque Los Besotes--Campamento Base, Ecuador, unknown (-3.8411,-80.1613), Hotel El Cafetal, Iberia--Tahuamanu, La Jungla, Las Gaviotas, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Tambo Blanquillo Nature Reserve--Lodge.  
  
**664. American Kestrel (Falco sparverius)**  
Seen at: (-12.7454,-73.9749), (-13.4673,-71.7854), (-15.6187,-71.5980), -5.2420x-80.6714 - Aug 18, 2016, 08:15, -6.4058x-77.9772 - May 18, 2016, 06:01, -9.7658x-76.1608 - May 4, 2016, 12:45, ACR Humedales de Ventanilla--Laguna de Ventanilla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Aeropuerto de Arequipa, Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta, Compone (pueblo), Anta, Comunidad de Inquilpata, Anta, Mollepata, Anta, at 3185m, Asociación Casa Huerto - Oasis de Yura, Bosque de Queñua del Simbral, Carretera a Manú--Huacarpay a Paucartambo, Carretera hacia Medio Piura, Cañón Colca--Mirador Cruz del Condor, Challabamba to Acjanaco Pass, Chinchero, Chinchina to Pampas de Zárate, Coronel FAP Alfredo Mendivil Duarte Airport, Cusco (ciudad), Cusco to Paucartambo -13.3513x-71.6070, Cusco)-13.5024x-72.0260 - Jun 20, 2015, 12:42, Cusco, Cusco, Cusco (-13.4982,-71.9739), Cusco, Cusco, Willkarpay, Cusco--Airport, Cusco--Cusco--Llaullipata (private reserve), César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Eco Truly, Ecoparque Los Besotes--Campamento Base, Ecuador--?--?--José Joaquín de Olmedo International Airport, Guayaquil EC-Guayas -2.14846, -79.88384, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, General point--San Juan de Lurigancho--Lima, Hacienda Ccachully, Hacienda San José, Hotel Pakaritampu, Huancarani (town), Huarochirí, Santa Eulalia Mirador, Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--en route--Huachupampa to Quebrada Yanac (Polylepis) [ca. 3100-3900 m], Huasao (3120m), Ica, Pisco (Carretera Generado Medrano), Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Ollantaytambo (pueblo), On the way up to Chonta (-13.5038,-72.4727), PE-Ayacucho-Vía de Evitamiento (-13.1584,-74.2106), PE-Cuzco-Paucartambo - -13.3981x-71.6543 - 05/09/2013 01:21, Parque Arqueológico Pisac, Parque de La Exposición, Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, Plaza San Francisco, Plaza de Armas de Cusco, Puente Chacapi, Puerto de Chancay, RN Lomas de Lachay, RN Lomas de Lachay--Quebada Guayabito, Ramal Poques, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rumbo a Jilili, Río Lurín--Desembocadura, San Jerónimo de Surco (town), San Salvador (pueblo y vecindad), Sandia (Valqui 7.1), Santa Rosa, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Socosani, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Universidad Nacional Agraria La Molina--Vivero Forestal, Urubamba, Urubamba, Valle Tinajas, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Valle Inferior, Yoga Limatambo Hotel, Zona Reservada Humedales Puerto Viejo.  
  
**665. Merlin (Falco columbarius)**  
Seen at: Chamicero del Perijá Proaves Reserve, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones--Vía Camarones (reference).  
  
**666. Aplomado Falcon (Falco femoralis)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.3563,-71.6223), (-16.2615,-71.7000), ACP Abra Málaga Thastayoc Royal Cinclodes, Above Central Hidroelectrica, Abra Porculla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Anta, Huarocondo, Cruzpata (pueblo), Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Chonta (reference)--Limatambo--Anta, Lachaqui, Laguna Milloc, Laguna de Huacarpay, Mirador de Condor, Ollantaytambo--Estación de Trenes Ollantaytambo, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Parque Arqueológico Pisac, RN Salinas y Aguada Blanca--Lagunas Las Salinas, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Sitio Arqueológico Tambomachay, TINAMOU(-14.6731,-74.4801), Valle de Santa Eulalia--Desvio a Huachupampa.  
  
**667. Bat Falcon (Falco rufigularis)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Blanquillo Macaw Clay Lick, Chamicero del Perijá Proaves Reserve, Cocha Blanco, Cocha Salvador, Cocha Yarina, ExplorNapo Lodge--Senda Shimigaycocha, Inambari River crossing, La Convención, Huayopata, Alfamayo, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Oxapampa, Villa Rica (carretera 108), PN Manú--Rio Manú, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Santa Marta-Cerro Kenedy--La Yey Central, Santa María (pueblo), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**668. Orange-breasted Falcon (Falco deiroleucus)**  
Seen at: Carretera a Manú--Chonta Chaca.  
  
**669. Peregrine Falcon (Falco peregrinus)**  
  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Fundo Alto Nieva, Humedal El Paraiso--Laguna Sur, Humedal de Pisco, Ica, Paracas, Mirador La Catedral, Lomas de Asia, Marina de Callao, Mirador de Condor, Palermo--Camino Km 4, Parque El Olivar, Playa La Arenilla, Puerto 25 to Isla Vacas, Puerto Viejo--Entrada, RN Lomas de Lachay--Puquial, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Río Lurín--Desembocadura, Santa Eulalia Bungalows, Sr. de Huanca Church down to Ccosccoayllu, Wasipunko, Zona Reservada Humedales Puerto Viejo.  
  
 **Peregrine Falcon (Tundra) -  *(Falco peregrinus calidus/tundrius)***  
  
 Seen at: Seen at: Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla.  
  
 **Peregrine Falcon (South American) -  *(Falco peregrinus cassini)***  
  
 Seen at: Seen at: Ca. General Suárez--Miraflores--Lima, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla.  
  
**670. falcon sp. (Falco sp.)**  
Seen at: Parque Central de Miraflores.

**NEW WORLD AND AFRICAN PARROTS**  
**671. Scarlet-shouldered Parrotlet (Touit huetii)**  
Seen at: Amazonía Lodge.  
  
**672. Spot-winged Parrotlet (Touit stictopterus)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**673. Mountain Parakeet (Psilopsiagon aurifrons)**  
Seen at: Cerro Antesana, Huarochirí--San Antonio--Autisha--Near bridge (reference), RN Lomas de Lachay, RN Lomas de Lachay--Puquial, RN Lomas de Lachay--Quebada Guayabito, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN Salinas y Aguada Blanca--Tambo Cabrerias, San Juan de Iris--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Valle Inferior, Zona Reservada Humedales Puerto Viejo.  
  
**674. Barred Parakeet (Bolborhynchus lineola)**  
Seen at: ACP Abra Málaga (Valqui B2), Bosque de Protección Alto Mayo--Altomayo, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Chonta Chaca, Carretera a Manú--Pillahuata (Valqui A1.2), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Wayqecha Cloud Forest Birding Lodge.  
  
**675. Andean Parakeet (Bolborhynchus orbygnesius)**  
Seen at: (-13.0415,-72.3084), ACP Abra Málaga (Valqui B2), Acomayo--Comunidad de Huáscar to Waqrapukara, Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Caserío Waqracancha, Chonta (reference)--Limatambo--Anta, Lucanas—(-14.3594,-73.9404), Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Manú Cloud Forest Lodge (1500-1700m), Mirador de Condor, Peru Ecocamp, Santuario Historico Machu Picchu, Soraypampa, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate.  
  
**676. Amazonian Parrotlet (Nannopsittaca dachilleae)**  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Puerto Maldonado--Juan Mayta's Farm, Tambo Blanquillo Nature Reserve--Lodge.  
  
**677. Tui Parakeet (Brotogeris sanctithomae)**  
Seen at: Blanquillo Macaw Clay Lick, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Lago Condenado, Manu, CICRA, Cocha Lobo, Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**678. White-winged Parakeet (Brotogeris versicolurus)**  
Seen at: Campo de Marte, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque El Olivar, Parque Habich (park)--Jesús María--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Rioja Rice Fields, Tarapoto--Hotel Rio Shilcayo, Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
**679. Orange-chinned Parakeet (Brotogeris jugularis)**  
Seen at: Chamicero del Perijá Proaves Reserve, Hotel Minca, Las Acacias Restaurant, Minca (y alrededores/general area), Riohacha--El Ebanal (tollbooth).  
  
**680. Cobalt-winged Parakeet (Brotogeris cyanoptera)**  
Seen at: -6.2807x-76.7613 - May 13, 2016, 16:02, Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Carretera Cachuela, Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Distrito Portillo, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, FC to 800m (Bello horizonte)(-7.3933,-76.3023), Flat tire(-7.2726,-76.3299), Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Iberia--Tahuamanu, Km. 40 to Plataforma (1000m to 1200m), La Jungla, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Morro de Calzada, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Qda. Urcomiraño, RN Tambopata--Collpa Chuncho, Ramal, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Rioja Rice Fields, Salvador Lake and trails, Santuario Huishtín(-8.8131,-74.7219), Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**681. Black-winged Parrot (Hapalopsittaca melanotis)**  
Seen at: Bosque Shollet.  
  
**682. Orange-cheeked Parrot (Pyrilia barrabandi)**  
  
Named after Jaques Barrand (1767-1809), French bird and flower illustrator.   
  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Collpa La Cachuela , Lago Condenado, Manú Wildlife Center (Valqui A5.1), RN Tambopata--Estanque de Peces, Río Blanco.  
  
**683. Red-billed Parrot (Pionus sordidus)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Royal Sunangel cliffs, Bellavista (local gardens), El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**684. Speckle-faced Parrot (Pionus tumultuosus)**  
  
Seen at: -11.4836x-74.7937 - May 1, 2016, 09:25, Abra Cielo Punku, Carretera a Manú--Esperanza, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Reserva Huembo, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
 **Speckle-faced Parrot (Plum-crowned) -  *(Pionus tumultuosus tumultuosus)***  
  
 Seen at: Seen at: Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**685. Blue-headed Parrot (Pionus menstruus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Echarate, Ecoparque Los Besotes--Campamento Base, Estación Biológica Villa Carmen, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Iberia--Tahuamanu, Km. 40 to Plataforma (1000m to 1200m), La Divisoria, Lago Condenado, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Manú--Rio Manú, Pilcopata (pueblo), Puente Quita Calzones, Puerto Maldonado--Camino Chorrillos, RN Tambopata--Estanque de Peces, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**686. Bronze-winged Parrot (Pionus chalcopterus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Ecuador, unknown (-3.8411,-80.1613), Ecuador, unknown (-3.8444,-80.1521), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**687. Short-tailed Parrot (Graydidascalus brachyurus)**  
Seen at: Lago Yarinacocha, Rio Napo--Vecindad ExplorNapo.  
  
**688. Yellow-crowned Parrot (Amazona ochrocephala)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Distrito Portillo, Dorado Lodge, Ecoaventuras Amazonicas, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Yellow-rumped Cacique Filming Station.  
  
**689. Mealy Parrot (Amazona farinosa)**  
  
Farinosa is Latin for “Sprinkled with Flour” referring to the “dusted” appearance of this Amazon.   
  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Salvador, Distrito Portillo, Dorado Lodge, ExplorNapo Lodge, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Pantiacolla Lodge, RN Tambopata--Estanque de Peces, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, To Miraflores Lanza .  
  
**690. Orange-winged Parrot (Amazona amazonica)**  
Seen at: ExplorNapo Lodge.  
  
**691. Scaly-naped Parrot (Amazona mercenarius)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, El Dorado ProAves Reserve, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), Ipal Ecolodge, Manú Cloud Forest Lodge (1500-1700m), RNA Proaves El Dorado--Lodge, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**692. Dusky-billed Parrotlet (Forpus modestus)**  
Seen at: Collpa La Cachuela , Manú Wildlife Center (Valqui A5.1).  
  
**693. Green-rumped Parrotlet (Forpus passerinus)**  
Seen at: Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**694. Pacific Parrotlet (Forpus coelestis)**  
Seen at: -13.5992x-76.1666 - Mar 12, 2017, 11:10, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -8.9870x-78.6083 - May 7, 2016, 13:46, ACP Chaparrí, Ara Alta, Ara Baja, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bosque de Yanahuanca, Chanrro, Concesión Forestal Señor de la Divina Misericordia , Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Fundo San José (nearest location)--Lurín--Lima, Hacienda San José, Hotel Dazzler by Wyndham--Miraflores--Lima, Jr. Pérez Roca--Barranco--Lima, Laguna Ñapique), Naranjal--Taura--Tres Cerritos--Troncal de la Costa, Pampa RC7, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Playa La Arenilla, Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Río Lurín--Desembocadura, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, El Bendito (-3.4321,-80.3231), UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
**695. Black-headed Parrot (Pionites melanocephalus)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**696. White-bellied Parrot (Pionites leucogaster)**  
Seen at: -12.1891x-69.1159 - Nov 10, 2016, 06:49, Aguaje Tented Camp, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Lago Condenado, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center.  
  
**697. Rose-fronted Parakeet (Pyrrhura roseifrons)**  
Seen at: ACR Cordillera Escalera--Ahuashiyacu, Cocha Blanco, Cocha Camungo, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Km. 40, Km. 40 to Plataforma (1000m to 1200m), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**698. Santa Marta Parakeet (Pyrrhura viridicata)**  
Seen at: El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**699. Maroon-tailed Parakeet (Pyrrhura melanura)**  
Seen at: ExplorNapo Lodge, túnel .  
  
**700. Black-capped Parakeet (Pyrrhura rupicola)**  
Seen at: Cocha Camungo, Cocha Salvador, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**701. White-necked Parakeet (Pyrrhura albipectus)**  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**702. Brown-throated Parakeet (Eupsittula pertinax)**  
Seen at: Barranquilla, Universidad del Norte, Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), La Terraza Antioqueña, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**703. Dusky-headed Parakeet (Aratinga weddellii)**  
Seen at: -12.1891x-69.1159 - Nov 10, 2016, 06:49, -12.5075x-69.1378 - May 28, 2015, 15:12, -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Chonta Chaca, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Jayave(-12.9128,-70.1767), Lago Ichichimi, Lago Yarinacocha, Manu Birding Lodge, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado--Camino Chorrillos, RN Tambopata--Estanque de Peces, Ramal, Ramal 2, Refugio Amazonas to TRC, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**704. Red-bellied Macaw (Orthopsittaca manilatus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, Amazonía Lodge, Bello Horizonte, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Green House Tambopata, Interoceanica Sur--Laberinto a Puerto Maldonado, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Ramal 2, Reserva Refugio Amazonas, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge.  
  
**705. Blue-headed Macaw (Primolius couloni) (VU)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Collpa La Cachuela , Estación Biológica Villa Carmen, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Salvador Lake and trails.  
  
**706. Blue-and-yellow Macaw (Ara ararauna)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Dorado Lodge, Estación Biológica Villa Carmen, Lago Condenado, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Quince Mil (pueblo)--Quispicanchis, RN Tambopata--Collpa Chuncho, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Yellow-rumped Cacique Filming Station.  
  
**707. Chestnut-fronted Macaw (Ara severus)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Aguaje Tented Camp, Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Distrito Portillo, Dorado Lodge, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Inambari River crossing, Interoceanica Sur--Laberinto a Puerto Maldonado, Lago Condenado, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Pilcopata (pueblo), Puente Quita Calzones, Puerto Maldonado--Camino Chorrillos, Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**708. Military Macaw (Ara militaris)**  
Seen at: -13.9976x-68.9652 - Dec 29, 2016, 09:54, Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Ecoparque Los Besotes--Campamento Base, To Miraflores Lanza .  
  
**709. Scarlet Macaw (Ara macao)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Interoceanica Sur--Laberinto a Puerto Maldonado, Lago Condenado, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mirador Atalaya, PN Manú--Rio Manú, RN Tambopata--Collpa Chuncho, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Salvador Lake and trails, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**710. Red-and-green Macaw (Ara chloropterus)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Salvador, Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Maquisapayoq, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Pantiacolla Lodge, RN Tambopata--Collpa Chuncho, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Región Oceanía, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**711. large macaw sp. (Ara sp.)\***  
  
**712. Golden-plumed Parakeet (Leptosittaca branickii)**  
Seen at: La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**713. Scarlet-fronted Parakeet (Psittacara wagleri)**  
  
Seen at: Campo de Marte, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, El Dorado ProAves Reserve, Minca (y alrededores/general area), Parque El Olivar, Parque de la Reserva, RNA Proaves El Dorado--Lodge, Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
 **Scarlet-fronted Parakeet (Cordilleran) -  *(Psittacara wagleri frontatus/minor)***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
 **Ssp. frontatus:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
**714. Mitred Parakeet (Psittacara mitratus)**  
  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, -6.4726x-77.3631 - May 16, 2016, 10:51, ACP Abra Málaga Thastayoc Royal Cinclodes, Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta, Mollepata, Campo de Marte, Cañón Quiscarrumi, Challabamba to Acjanaco Pass, Chonta (reference)--Limatambo--Anta, Cusco (-13.4506,-71.8748), Echarate, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Kuelap, La Convención, Chaullay, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Museo de Historia Natural (museum)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Peru Ecocamp, Pincopata EcoCamp, Quellomayo Valley, Reserva Huembo, Santa María (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Universidad Nacional Agraria La Molina--Vivero Forestal, Yoga Limatambo Hotel.  
  
 **Mitred Parakeet (Mitred) -  *(Psittacara mitratus [mitratus Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
**715. Red-masked Parakeet (Psittacara erythrogenys)**  
Seen at: -11.9721x-76.7563 - Jun 8, 2015, 14:44, ACR Angostura Faical--Camino a El Caucho Biological Station, Alameda Chabuca Granda, Av. Abancay con Jr. Ucayali--Lima--Lima, Campo de Marte, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Dazzler by Wyndham--Miraflores--Lima, Huabal (pueblo), Lima Golf Club--San Isidro--Lima, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque Habich (park)--Jesús María--Lima, Parque Municipal de Barranco (park)--Barranco--Lima, Parque San Martín de Porres (park)--San Isidro--Lima, Parque de La Exposición, Parque de la Reserva, Refugio de Vida Silvestre Los Pantanos de Villa, Repsol (Gas Station), Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
**716. White-eyed Parakeet (Psittacara leucophthalmus)**  
Seen at: (PIHA-7.1795,-76.4219), -6.2230x-76.8189 - May 14, 2016, 13:37, Amazonía Lodge, Bellavista, Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Camino Pastora, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cañón Quiscarrumi, Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Dorado Lodge, Echarate, Ecoaventuras Amazonicas, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Villa Carmen, La Jungla, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Puente Quita Calzones, Refugio Amazonas Lodge, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Napo--Vecindad ExplorNapo, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**717. Psittacara sp. (Psittacara sp.)**  
Seen at: Chosica (pueblo), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque Benemérita Guardia Civil, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de la Reserva, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú.

**TYPICAL ANTBIRDS**  
**718. Rufous-rumped Antwren (Euchrepomis callinota)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Villa Hermosa.  
  
**719. Chestnut-shouldered Antwren (Euchrepomis humeralis)**  
Seen at: Cocha Camungo, Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge.  
  
**720. Yellow-rumped Antwren (Euchrepomis sharpei)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**721. Fasciated Antshrike (Cymbilaimus lineatus)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**722. Bamboo Antshrike (Cymbilaimus sanctaemariae)**  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Distrito Portillo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tropezon--Tahuamanu.  
  
**723. Great Antshrike (Taraba major)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, -6.5850x-76.3020 - May 14, 2016, 10:44, Aguaje Tented Camp, Amazonía Lodge, Ara Baja, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Upaquihua, Cocha Blanco, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Región Oceanía, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**724. Black-crested Antshrike (Sakesphorus canadensis)**  
Seen at: Barranquilla, Universidad del Norte, Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**725. Barred Antshrike (Thamnophilus doliatus)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Carretera Upaquihua, Cocha Blanco, Cocha Camungo, Distrito Portillo, Echarate, Ecoaventuras Amazonicas, Iberia--Tahuamanu, Lago Condenado, Las Gaviotas, Minca (y alrededores/general area), París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**726. Rufous-capped Antshrike (Thamnophilus ruficapillus)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, Camanti (pueblo)--Quispicanchis, Laguna Pomacochas--Muelle Florida Pomacochas.  
  
**727. Chapman's Antshrike (Thamnophilus zarumae)**  
Seen at: Abra Porculla, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**728. Lined Antshrike (Thamnophilus tenuepunctatus)**  
Seen at: Flor de Café/Plataforma, Yantzaza--Los Encuentros--El Carmen.  
  
**729. Chestnut-backed Antshrike (Thamnophilus palliatus)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Bosque Shollet, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, La Divisoria, Paucartambo, Before Pillcopata, Pilcopata (pueblo), Puente Quita Calzones.  
  
**730. Collared Antshrike (Thamnophilus bernardi)**  
  
Seen at: ACP Chaparrí, Ara Baja, Chanrro, Pampa RC7, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
 **Collared Antshrike (Collared) -  *(Thamnophilus bernardi bernardi)***  
  
 Seen at: Seen at: Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
 **Collared Antshrike (shumbae) -  *(Thamnophilus bernardi shumbae)***  
  
 Seen at: Seen at: Bosque de Yanahuanca.  
  
**731. Black-crowned Antshrike (Thamnophilus atrinucha)**  
Seen at: Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**732. Plain-winged Antshrike (Thamnophilus schistaceus)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**733. Mouse-colored Antshrike (Thamnophilus murinus)**  
Seen at: Hospital Campsite to Mirador (740m to 1270m), Nueva Austria del Sira to Hospital Campsite (330m to 770m).  
  
**734. Castelnau's Antshrike (Thamnophilus cryptoleucus)**  
Seen at: Isla, Rio Napo--Vecindad ExplorNapo.  
  
**735. Northern Slaty-Antshrike (Thamnophilus punctatus)**  
  
Seen at: Carretera Upaquihua.  
  
 **Northern Slaty-Antshrike (Peruvian) -  *(Thamnophilus punctatus leucogaster/huallagae)***  
  
 Seen at: Seen at: Bosque de Yanahuanca.  
  
**736. Variable Antshrike (Thamnophilus caerulescens)**  
Seen at: (-13.0415,-72.3084), Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Fundo Alto Nieva, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Pumaurco, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes).  
  
**737. Uniform Antshrike (Thamnophilus unicolor)**  
Seen at: Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve, Margarita.  
  
**738. White-shouldered Antshrike (Thamnophilus aethiops)**  
Seen at: Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Pampas Hermosa, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center.  
  
**739. Upland Antshrike (Thamnophilus aroyae)**  
Seen at: -14.0801x-68.9248 - Dec 29, 2016, 12:53.  
  
**740. Black-backed Antshrike (Thamnophilus melanonotus)**  
Seen at: Ecoparque Los Besotes--Campamento Base, Minca (y alrededores/general area).  
  
**741. Pearly Antshrike (Megastictus margaritatus)**  
Seen at: Carretera Marañón Pastaza.  
  
**742. Plain Antvireo (Dysithamnus mentalis)**  
Seen at: (-5.6641,-77.7532), ACR Angostura Faical--Camino a El Caucho Biological Station, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Estación Biológica Villa Carmen, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Mirador to 1000m (in direction to Hospital Campsite), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite (1550m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**743. Dusky-throated Antshrike (Thamnomanes ardesiacus)**  
Seen at: Amazonía Lodge, Casa Matsiguenka, Cocha Camungo, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Pantiacolla Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**744. Cinereous Antshrike (Thamnomanes caesius)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, RN Allpahuayo Mishana--Allpahuayo Research Center.  
  
**745. Bluish-slate Antshrike (Thamnomanes schistogynus)**  
  
The understory mix-species foraging flock leader.   
  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Yellow-rumped Cacique Filming Station.  
  
**746. Plain-throated Antwren (Isleria hauxwelli)**  
Seen at: Cocha Camungo, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**747. Spot-winged Antshrike (Pygiptila stellaris)**  
Seen at: Aguaje Tented Camp, Cocha Camungo, Cocha Yarina, Ecoaventuras Amazonicas, ExplorNapo Lodge, ExplorNapo Lodge--Senda Shimigaycocha, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Yellow-rumped Cacique Filming Station.  
  
**748. White-eyed Stipplethroat (Epinecrophylla leucophthalma)**  
Seen at: Aguaje Tented Camp, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**749. Rufous-backed Stipplethroat (Epinecrophylla haematonota)**  
Seen at: Los Amigos Biological Station (CICRA).  
  
**750. Foothill Stipplethroat (Epinecrophylla spodionota)**  
Seen at: Amazonía Lodge, Carretera a Manú--Paso Acjanaco a Wayquecha, Peligroso Campsite (1550m), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**751. Ornate Stipplethroat (Epinecrophylla ornata)**  
  
Seen at: Amazonía Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Puente Quita Calzones, Refugio Amazonas Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
 **Ornate Stipplethroat (Western) -  *(Epinecrophylla ornata [ornata Group])***  
  
 Seen at: Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**752. Rufous-tailed Stipplethroat (Epinecrophylla erythrura)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1).  
  
**753. Pygmy Antwren (Myrmotherula brachyura)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**754. Moustached Antwren (Myrmotherula ignota)**  
Seen at: Cocha Yarina.  
  
**755. Sclater's Antwren (Myrmotherula sclateri)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**756. Amazonian Streaked-Antwren (Myrmotherula multostriata)**  
Seen at: Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Manu, CICRA, Cocha Lobo, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Yanayacu Creek.  
  
**757. Stripe-chested Antwren (Myrmotherula longicauda)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, 1200m to below, Amazonía Lodge, Carretera Upaquihua, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito Portillo, Estación Biológica Villa Carmen, La Divisoria, Waqanki/Quebrada Mishquiyaquillo.  
  
**758. White-flanked Antwren (Myrmotherula axillaris)**  
  
Willis (1984b), Ridgely & Tudor (1994), Hilty (2003), and Zimmer & Isler (2003) noted that vocal differences among several subspecies of Myrmotherula axillaris suggest that more than one species is involved.   
  
Seen at: Amazon Conservatory of Tropical Studies Field Station, Amazonía Lodge, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Puerto Maldonado--Juan Mayta's Farm, RN Allpahuayo Mishana--Allpahuayo Research Center, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Yellow-rumped Cacique Filming Station.  
  
**759. Slaty Antwren (Myrmotherula schisticolor)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Margarita, Peligroso Campsite (1550m).  
  
**760. Long-winged Antwren (Myrmotherula longipennis)**  
Seen at: Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Tambopata Research Center.  
  
**761. Ihering's Antwren (Myrmotherula iheringi)**  
Seen at: Cocha Camungo.  
  
**762. Gray Antwren (Myrmotherula menetriesii)**  
Seen at: Amazonía Lodge, Cocha Camungo, ExplorNapo Lodge, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**763. Banded Antbird (Dichrozona cincta)**  
Seen at: Los Amigos Biological Station (CICRA).  
  
**764. Creamy-bellied Antwren (Herpsilochmus motacilloides)**  
Seen at: Oxapampa, Villa Rica (carretera 108), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**765. Ash-throated Antwren (Herpsilochmus parkeri)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**766. Dugand's Antwren (Herpsilochmus dugandi)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**767. Yellow-breasted Antwren (Herpsilochmus axillaris)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Flor de Café/Plataforma, Puente Quita Calzones, Waqanki/Quebrada Mishquiyaquillo.  
  
**768. Dot-winged Antwren (Microrhopias quixensis)**  
Seen at: Amazonía Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Puente Quita Calzones.  
  
**769. White-fringed Antwren (Formicivora grisea)**  
Seen at: Barranquilla, Universidad del Norte, Ecoparque Los Besotes--Campamento Base, Minca (y alrededores/general area), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**770. Rusty-backed Antwren (Formicivora rufa)**  
Seen at: Humedal de Indañe, Morro de Calzada.  
  
**771. Striated Antbird (Drymophila devillei)**  
Seen at: -14.0801x-68.9248 - Dec 29, 2016, 12:53, Blanquillo Macaw Clay Lick, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA).  
  
**772. Santa Marta Antbird (Drymophila hellmayri)**  
Seen at: Bellavista--La Yey, El Campano, Finca Cincinati, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**773. Streak-headed Antbird (Drymophila striaticeps)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Bosque de Protección Alto Mayo--Altomayo, Carpish Tunnel (Valqui D5.1), Fundo Alto Nieva.  
  
**774. Peruvian Warbling-Antbird (Hypocnemis peruviana)**  
Seen at: Baños termales(-8.8118,-74.7168), ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Santuario Huishtín(-8.8131,-74.7219), Waqanki/Quebrada Mishquiyaquillo.  
  
**775. RR Yellow-breasted Warbling-Antbird (Hypocnemis subflava)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, La Divisoria, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Puente Quita Calzones, Refugio Amazonas Lodge, San Lorenzo(-11.5068,-69.2992), Tambopata Research Center.  
  
**776. warbling-antbird sp. (Hypocnemis sp. (warbling-antbird sp.))\***  
  
**777. Yellow-browed Antbird (Hypocnemis hypoxantha)**  
Seen at: ExplorNapo Lodge.  
  
**778. Black Antbird (Cercomacroides serva)**  
Seen at: Amazonía Lodge, Casa Matsiguenka, Cocha Blanco, Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**779. Blackish Antbird (Cercomacroides nigrescens)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Flor de Café/Plataforma, Margarita, Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo.  
  
**780. Riparian Antbird (Cercomacroides fuscicauda)**  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Cocha Blanco, Cocha Camungo, Distrito Portillo, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**781. RR Manu Antbird (Cercomacra manu)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Manú Wildlife Center--Antthrush Trail, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**782. Gray Antbird (Cercomacra cinerascens)**  
Seen at: Amazonía Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**783. White-browed Antbird (Myrmoborus leucophrys)**  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Carretera Upaquihua, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yellow-rumped Cacique Filming Station.  
  
**784. Ash-breasted Antbird (Myrmoborus lugubris)**  
Seen at: Isla.  
  
**785. Black-faced Antbird (Myrmoborus myotherinus)**  
Seen at: Amazonía Lodge, Cocha Camungo, Hospital Campsite to Mirador (740m to 1270m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), RN Allpahuayo Mishana--Allpahuayo Research Center, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu.  
  
**786. Black-tailed Antbird (Myrmoborus melanurus)**  
Seen at: Caño de Alejandria.  
  
**787. White-lined Antbird (Myrmoborus lophotes)**  
Seen at: Amazonía Lodge, Carretera a Manú--Patria (600-900m), Cocha Camungo, Dorado Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**788. Black-chinned Antbird (Hypocnemoides melanopogon)**  
Seen at: Cocha Yarina.  
  
**789. Band-tailed Antbird (Hypocnemoides maculicauda)**  
Seen at: Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Yanayacu Creek.  
  
**790. Black-and-white Antbird (Myrmochanes hemileucus)**  
Seen at: Rio Napo--Vecindad ExplorNapo.  
  
**791. Silvered Antbird (Sclateria naevia)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, Refugio Amazonas Lodge.  
  
**792. Plumbeous Antbird (Myrmelastes hyperythrus)**  
Seen at: Cocha Blanco, Cocha Camungo, Cocha Salvador, Estación Biológica Villa Carmen, ExplorNapo Lodge--Senda Shimigaycocha, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge.  
  
**793. Spot-winged Antbird (Myrmelastes leucostigma)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, ExplorNapo Lodge, Flor de Café/Plataforma, Peligroso Campsite (1550m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**794. Brownish-headed Antbird (Myrmelastes brunneiceps)**  
Seen at: Estación Biológica Villa Carmen.  
  
**795. White-bellied Antbird (Myrmeciza longipes)**  
Seen at: Las Gaviotas.  
  
**796. Chestnut-tailed Antbird (Sciaphylax hemimelaena)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Camungo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), PN Manú--Limonal Ranger Station, Pampas Hermosa, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**797. Cordillera Azul Antbird (Myrmoderus eowilsoni)**  
Seen at: Flor de Café/Plataforma.  
  
**798. White-shouldered Antbird (Akletos melanoceps)**  
Seen at: ExplorNapo Lodge--Senda Shimigaycocha.  
  
**799. Goeldi's Antbird (Akletos goeldii)**  
  
Favors Bamboo but is not restricted to it. Named for Emil August Goeldi, German naturalist resident in Brazil and author of “Aves do Brasil” 1894.   
  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Pantiacolla Lodge, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Región Oceanía, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**800. Sooty Antbird (Hafferia fortis)**  
Seen at: Amazonía Lodge, Los Amigos Biological Station (CICRA), Pantiacolla Lodge, RN Allpahuayo Mishana--Allpahuayo Research Center.  
  
**801. Black-throated Antbird (Myrmophylax atrothorax)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, RN Tambopata--Estanque de Peces, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**802. White-plumed Antbird (Pithys albifrons)**  
Seen at: ExplorNapo Lodge.  
  
**803. White-masked Antbird (Pithys castaneus)**  
Seen at: Carretera Marañón Pastaza.  
  
**804. White-cheeked Antbird (Gymnopithys leucaspis)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, RN Allpahuayo Mishana--Allpahuayo Research Center.  
  
**805. White-throated Antbird (Oneillornis salvini)**  
Seen at: Casa Matsiguenka, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge.  
  
**806. Hairy-crested Antbird (Rhegmatorhina melanosticta)**  
Seen at: Amazonía Lodge.  
  
**807. Spot-backed Antbird (Hylophylax naevius)**  
Seen at: Amazonía Lodge, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**808. Common Scale-backed Antbird (Willisornis poecilinotus)**  
Seen at: ExplorNapo Lodge, Los Amigos Biological Station (CICRA).  
  
**809. Black-spotted Bare-eye (Phlegopsis nigromaculata)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, Amazonía Lodge, Distrito Portillo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**810. Reddish-winged Bare-eye (Phlegopsis erythroptera)**  
Seen at: RN Allpahuayo Mishana--Allpahuayo Research Center.

**CRESCENTCHESTS**  
**811. Marañon Crescentchest (Melanopareia maranonica)**  
Seen at: Bosque de Yanahuanca.  
  
**812. Elegant Crescentchest (Melanopareia elegans)**  
Seen at: ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Baja.

**GNATEATERS**  
**813. Chestnut-belted Gnateater (Conopophaga aurita)**  
Seen at: ExplorNapo Lodge.  
  
**814. RR Ash-throated Gnateater (Conopophaga peruviana)**  
Seen at: Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Yellow-rumped Cacique Filming Station.  
  
**815. Chestnut-crowned Gnateater (Conopophaga castaneiceps)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m).  
  
**816. Slaty Gnateater (Conopophaga ardesiaca)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m).

**ANTPITTAS**  
**817. Undulated Antpitta (Grallaria squamigera)**  
Seen at: Calca, Lamay (-13.3625,-71.9076), Carretera a Manú--Paso Acjanaco a Wayquecha.  
  
**818. Scaled Antpitta (Grallaria guatimalensis)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, PN Cerros de Amotape--Estación Policial Campo Verde, Waqanki/Quebrada Mishquiyaquillo.  
  
**819. Chestnut-crowned Antpitta (Grallaria ruficapilla)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, Abra Porculla, Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), Trocha Cresta de San Lorenzo.  
  
**820. Watkins's Antpitta (Grallaria watkinsi)**  
Seen at: Ara Baja.  
  
**821. Santa Marta Antpitta (Grallaria bangsi)**  
Seen at: El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**822. Stripe-headed Antpitta (Grallaria andicolus)**  
Seen at: -11.6073x-74.7855 - May 2, 2016, 10:26, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bosque de Queñuales Japani, Carretera 28B--Peñas, Huanipaca Road (-13.5485,-72.8236), Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Lachaqui, Line-fronted Canastero, PN Huascarán--Abra Portachuelo, PN Huascarán--Campamento Ceguela Pampa, Rumichaca--Junin, Río Blanco--Chicla--Huarochirí, Valle de Santa Eulalia--Cerro Milloc.  
  
**823. Chestnut-naped Antpitta (Grallaria nuchalis)\***  
  
**824. Pale-billed Antpitta (Grallaria carrikeri)**  
Seen at: Trocha Cresta de San Lorenzo.  
  
**825. White-throated Antpitta (Grallaria albigula)**  
Seen at: Carretera a Manú--Rocotal Medio (2000-2200m).  
  
**826. Rusty-tinged Antpitta (Grallaria przewalskii)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Fundo Alto Nieva.  
  
**827. Bay Antpitta (Grallaria capitalis)**  
Seen at: Abra Cielo Punku, Bosque Shollet, Carpish Tunnel (Valqui D5.1).  
  
**828. Red-and-white Antpitta (Grallaria erythroleuca)**  
Seen at: Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Wayqecha Cloud Forest Birding Lodge.  
  
**829. Chestnut Antpitta (Grallaria blakei)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1).  
  
**830. Tawny Antpitta (Grallaria quitensis)**  
Seen at: Cruz Blanca, PNN Chingaza--entrance road Piedras Gordas.  
  
**831. Grallaria sp. (Grallaria sp.)**  
Seen at: Abra Cielo Punku.  
  
**832. Amazonian Antpitta (Myrmothera berlepschi)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tropezon--Tahuamanu.  
  
**833. Thrush-like Antpitta (Myrmothera campanisona)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick.  
  
**834. Ochre-fronted Antpitta (Grallaricula ochraceifrons)**  
Seen at: Fundo Alto Nieva.  
  
**835. Rusty-breasted Antpitta (Grallaricula ferrugineipectus)**  
  
Seen at: Bellavista--La Yey, El Campano, El Dorado ProAves Reserve, Finca Palo Alto.  
  
 **Rusty-breasted Antpitta (Rusty-breasted) -  *(Grallaricula ferrugineipectus ferrugineipectus)***  
  
 Seen at: Seen at: El Dorado ProAves Reserve.  
  
**836. Leymebamba Antpitta (Grallaricula leymebambae)**  
Seen at: -11.6873x-74.8102 - May 2, 2016, 06:51, Bosque Shollet.  
  
**837. Crescent-faced Antpitta (Grallaricula lineifrons)**  
Seen at: Cerro Acanama and road to radio towers.

**TAPACULOS**  
**838. Rusty-belted Tapaculo (Liosceles thoracicus)**  
Seen at: Amazonía Lodge, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**839. Ocellated Tapaculo (Acropternis orthonyx)**  
Seen at: Cerro Acanama and road to radio towers.  
  
**840. Ash-colored Tapaculo (Myornis senilis)**  
Seen at: Cerro Acanama and road to radio towers.  
  
**841. Ancash Tapaculo (Scytalopus affinis)**  
Seen at: PN Huascarán--Campamento Ceguela Pampa.  
  
**842. Puna Tapaculo (Scytalopus simonsi)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Paso, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs].  
  
**843. Diademed Tapaculo (Scytalopus schulenbergi)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3).  
  
**844. Vilcabamba Tapaculo (Scytalopus urubambae)**  
Seen at: Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Line-fronted Canastero, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), PE-Cuzco-CU-109 (-13.4097,-72.5692), Royal Cinclodes, Soraypampa.  
  
**845. Neblina Tapaculo (Scytalopus altirostris)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**846. Trilling Tapaculo (Scytalopus parvirostris)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Málaga (Valqui B2), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Shollet, Carretera a Manú--Paso Acjanaco a Wayquecha, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Wayqecha Cloud Forest Biological Station--Canopy Trail.  
  
**847. White-crowned Tapaculo (Scytalopus atratus)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite (1550m), Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo.  
  
**848. Santa Marta Tapaculo (Scytalopus sanctaemartae)**  
Seen at: Bellavista--La Yey, El Campano, El Dorado ProAves Reserve, Finca Cincinati, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**849. Rufous-vented Tapaculo (Scytalopus femoralis)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, Bosque Shollet, Bosque de Protección Alto Mayo--Altomayo, Carpish Tunnel (Valqui D5.1), Fundo Alto Nieva, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**850. Junin Tapaculo (Scytalopus gettyae)**  
Seen at: -11.4860x-74.8874 - May 1, 2016, 14:59.  
  
**851. Tschudi's Tapaculo (Scytalopus acutirostris)**  
Seen at: Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1).  
  
**852. Blackish Tapaculo (Scytalopus latrans)**  
  
Seen at: Cruz Blanca, Higher from Puente Fierro.  
  
 **Blackish Tapaculo (Blackish) -  *(Scytalopus latrans latrans)***  
  
 Seen at: Seen at: Cantón Saraguro--Selva Alegre--Via Selva Alegre.  
  
**853. Pale-bellied Tapaculo (Scytalopus griseicollis)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**854. Brown-rumped Tapaculo (Scytalopus latebricola)**  
Seen at: Cuchilla de San Lorenzo--Estacion Experimental San Lorenzo PNN, El Dorado ProAves Reserve.  
  
**855. Perija Tapaculo (Scytalopus perijanus)**  
Seen at: Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**856. Chusquea Tapaculo (Scytalopus parkeri)\***

**ANTTHRUSHES**  
**857. Rufous-capped Antthrush (Formicarius colma)**  
Seen at: Aguaje Tented Camp, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center.  
  
**858. Black-faced Antthrush (Formicarius analis)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Salvador, Distrito Portillo, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Wayqecha Cloud Forest Birding Lodge.  
  
**859. RR Rufous-fronted Antthrush (Formicarius rufifrons)**  
  
Originally collected by Celestino Kalinowski along the Río Madre de Dios, at the mouth of the Río Colorado in 1954, The species then went undetected for 24 years, when Ted Parker found one singing in the middle of a long-term study plot at the Cocha Cashu Biological Station in Manu National Park, not far upstream from the type locality (Parker 1983). Kratter (1995) provided more detail on habitat selection and estimated a population of fewer than 1000 pairs based on its known distribution in the Madre de Dios watershed of Peru. The species has since been found in the Rio Madre de Dios drainage in adjacent Bolivia, in the Rio Jurua drainage in Brazil, and in the Urubamba drainage in Cuzco, Peru.   
  
Seen at: Distrito Portillo, Manú Wildlife Center--Antthrush Trail.  
  
**860. Rufous-breasted Antthrush (Formicarius rufipectus)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m).  
  
**861. Short-tailed Antthrush (Chamaeza campanisona)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**862. Striated Antthrush (Chamaeza nobilis)**  
Seen at: Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Manú Wildlife Center (Valqui A5.1).  
  
**863. Barred Antthrush (Chamaeza mollissima)**  
Seen at: Abra Cielo Punku, Carretera a Manú--Túneles Pillahuata (2600-2800m), Villa Hermosa.

**OVENBIRDS AND WOODCREEPERS**  
**864. Short-billed Leaftosser (Sclerurus rufigularis)**  
Seen at: ExplorNapo Lodge.  
  
**865. Black-tailed Leaftosser (Sclerurus caudacutus)**  
Seen at: Cocha Blanco, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**866. Gray-throated Leaftosser (Sclerurus albigularis)**  
Seen at: RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**867. Coastal Miner (Geositta peruviana)**  
Seen at: -6.6712x-79.6752 - May 8, 2016, 15:55, Bahía Paracas, Cerrito, Concesión Forestal Señor de la Divina Misericordia , Humedal El Paraiso--Laguna Sur, Laguna La Niña, Laguna Ñapique), Lomas de Asia, Manglares de San Pedro de Vice, Puerto Viejo--Entrada, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN de Paracas--La Aguada, Zona Reservada Humedales Puerto Viejo.  
  
**868. Slender-billed Miner (Geositta tenuirostris)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, ACP Abra Málaga Thastayoc Royal Cinclodes, Acomayo--Comunidad de Huáscar to Waqrapukara, Chinosiri, Jancoccota (surroundings), Junín, Yauli (-11.5561,-76.2959), Ondores (pueblo y vecindad), Paso Marcopomacocha, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Santa Eulalia loop (extreme east part).  
  
**869. Common Miner (Geositta cunicularia)**  
Seen at: (-16.0860,-71.4292), (-16.1516,-71.4361), (-16.3700,-71.2980), -14.5398x-69.7004 - Dec 28, 2016, 10:04, Acomayo--Comunidad de Huáscar to Waqrapukara, COMI(-14.5944,-73.9090), Caylloma, Entrada a Chalhuanca, Jancoccota (surroundings), Lomas de Lluta, Ondores (pueblo y vecindad), Patahuasi (pueblo), Sapacto Lake (-13.2837,-71.8460), Toll(-14.5578,-73.4693).  
  
**870. Thick-billed Miner (Geositta crassirostris)**  
Seen at: (-16.2615,-71.7000), Asociación Casa Huerto - Oasis de Yura, Huarochirí--San Antonio--Autisha--Near bridge (reference), Lomas de Asia, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Túnel.  
  
**871. Grayish Miner (Geositta maritima)**  
Seen at: Asociación Casa Huerto - Oasis de Yura, RN Lomas de Lachay--Quebada Guayabito, Socosani, Terreno Pachacamac--Pachacámac--Lima, Valle Tinajas.  
  
**872. Dark-winged Miner (Geositta saxicolina)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, Pampa Curicocha, Paso Marcopomacocha.  
  
**873. Olivaceous Woodcreeper (Sittasomus griseicapillus)**  
  
*Sittasomus griseicapillus* almost certainly consists of multiple species (Hardy et al. 1991, Ridgely & Tudor 1994, Parker et al. 1995, Ridgely & Greenfield 2001, Hilty 2003), with at least five subspecies groups possibly deserving separate species status (Marantz et al. 2003). The subspecies viridis and amazonus are elevational replacements in southern Peru with different song types (Robbins et al. 2013).   
  
  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, -6.4726x-77.3631 - May 16, 2016, 10:51, Amazonía Lodge, Carretera Upaquihua, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Morro de Calzada, PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
 **Olivaceous Woodcreeper (Pacific) -  *(Sittasomus griseicapillus aequatorialis)***  
  
 Seen at: Seen at: PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**874. Long-tailed Woodcreeper (Deconychura longicauda)**  
Seen at: Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**875. White-chinned Woodcreeper (Dendrocincla merula)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**876. Plain-brown Woodcreeper (Dendrocincla fuliginosa)**  
Seen at: Amazonía Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, ExplorNapo Lodge, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tambo Blanquillo Nature Reserve--Lodge, túnel .  
  
**877. Wedge-billed Woodcreeper (Glyphorynchus spirurus)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, ExplorNapo Lodge, Hospital Campsite to Mirador (740m to 1270m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Refugio Amazonas Lodge, Tambopata Research Center.  
  
**878. Cinnamon-throated Woodcreeper (Dendrexetastes rufigula)**  
Seen at: Amazonía Lodge, Cocha Camungo, Manú Wildlife Center (Valqui A5.1), Ramal 2, Rio Napo--Vecindad ExplorNapo.  
  
**879. Long-billed Woodcreeper (Nasica longirostris)**  
Seen at: Cocha Blanco, Cocha Camungo, ExplorNapo Lodge--Senda Shimigaycocha, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds.  
  
**880. Amazonian Barred-Woodcreeper (Dendrocolaptes certhia)**  
Seen at: Cocha Camungo, Manú Wildlife Center--Antthrush Trail, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**881. Black-banded Woodcreeper (Dendrocolaptes picumnus)**  
Seen at: Amazonía Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**882. Strong-billed Woodcreeper (Xiphocolaptes promeropirhynchus)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Palo Alto, Flor de Café/Plataforma, Hotel Danta to RNA Chamicero del Perijá (upper), Mirador to 1000m (in direction to Hospital Campsite), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**883. Striped Woodcreeper (Xiphorhynchus obsoletus)**  
Seen at: Cocha Blanco, Cocha Camungo, ExplorNapo Lodge.  
  
**884. Ocellated Woodcreeper (Xiphorhynchus ocellatus)**  
  
Seen at: Flor de Café/Plataforma, túnel .  
  
 **Ocellated Woodcreeper (Tschudi's) -  *(Xiphorhynchus ocellatus [chunchotambo Group])***  
  
 Seen at: Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**885. Elegant Woodcreeper (Xiphorhynchus elegans)**  
  
Here the *juruanus* subspecies. SACC: Zimmer (1934a), Pinto (1938), Ridgely & Tudor (1994), and Ridgely & Greenfield (2001) considered Xiphorhynchus elegans and X. spixii conspecific, but see Haffer (1997) for rationale for treating them as separate species, as in Peters (1951) and Meyer de Schauensee (1970). Aleixo (2002) also found molecular support for treating nominate spixii as a separate species from all other taxa in the group; they constitute a superspecies. Cory & Hellmayr (1925) treated the subspecies juruanus and insignis as separate species from X. spixii, and Pinto (1947) also maintained juruanus as a separate species; but they were considered conspecific by Zimmer (1934d) and Peters (1951). <incorp. Aleixo 2004>   
  
Seen at: Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**886. Cocoa Woodcreeper (Xiphorhynchus susurrans)**  
Seen at: El Campano, El Dorado ProAves Reserve, Minca (y alrededores/general area).  
  
**887. Buff-throated Woodcreeper (Xiphorhynchus guttatus)**  
  
The most common lowland rainforest Woodcreeper; some authorities consider Buff throated Woodcreeper of SE Brazil as distinct but some authorities consider the reason for splitting weak.   
  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera Upaquihua, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Senda Shimigaycocha, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Piscifactoría La Cachuela, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Yellow-rumped Cacique Filming Station.  
  
**888. Olive-backed Woodcreeper (Xiphorhynchus triangularis)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Posada San Pedro de Pantiacolla, Villa Hermosa.  
  
**889. Straight-billed Woodcreeper (Dendroplex picus)**  
Seen at: Camino Pastora, Cari-Cari, Carretera Cachuela, Ceiba Tops Lodge, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Las Gaviotas, Los Amigos Biological Station (CICRA), Palermo--Camino Km 4, Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Rainforest Expeditions Office, Región Oceanía, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Tambo Blanquillo Nature Reserve--Lodge, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**890. Zimmer's Woodcreeper (Dendroplex kienerii)**  
Seen at: Rio Napo--Vecindad ExplorNapo.  
  
**891. Red-billed Scythebill (Campylorhamphus trochilirostris)**  
Seen at: Amazonía Lodge, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**892. Streak-headed Woodcreeper (Lepidocolaptes souleyetii)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Chamicero del Perijá Proaves Reserve, Chanrro, Concesión Forestal Señor de la Divina Misericordia , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Hotel Minca, Huabal (pueblo), Humedal de Castilla, Las Gaviotas, Minca (y alrededores/general area), Pampa RC7, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP.  
  
**893. Montane Woodcreeper (Lepidocolaptes lacrymiger)**  
  
**lacrymiger** “tear gathering” referring to the spotting.   
  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -11.5012x-74.8655 - May 1, 2016, 16:34, ACP Abra Patricia--Owlet Lodge, Amazonía Lodge, Bosque Shollet, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**894. Duida Woodcreeper (Lepidocolaptes duidae)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**895. Inambari Woodcreeper (Lepidocolaptes fatimalimae)**  
Seen at: Amazonía Lodge, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pampas Hermosa, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**896. woodcreeper sp. (Dendrocolaptinae sp.)**  
Seen at: Km. 40 to Plataforma (1200m to 1525m), La Divisoria, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**897. Plain Xenops (Xenops minutus)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, Amazonía Lodge, El Campano, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Minca (y alrededores/general area), Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tambo Blanquillo Nature Reserve--Lodge.  
  
**898. Streaked Xenops (Xenops rutilans)**  
Seen at: -14.3010x-69.1705 - Dec 30, 2016, 10:13, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Amazonía Lodge, Belmond Sanctuary Lodge, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite (1550m), RNA Proaves El Dorado--Sendero de las Moras, Reserva Huembo, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**899. Slender-billed/Streaked Xenops (Xenops tenuirostris/rutilans)**  
Seen at: Tambo Blanquillo Nature Reserve--Lodge.  
  
**900. xenops sp. (Xenops sp.)**  
Seen at: -13.9976x-68.9652 - Dec 29, 2016, 09:54, Peligroso Campsite (1550m).  
  
**901. Point-tailed Palmcreeper (Berlepschia rikeri)**  
Seen at: Centro Recreacional El Rancho, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**902. Rufous-tailed Xenops (Microxenops milleri)**  
Seen at: Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1).  
  
**903. Straight-billed Earthcreeper (Ochetorhynchus ruficaudus)**  
Seen at: Cabrerías, Fundo Villa Real.  
  
**904. Streaked Tuftedcheek (Pseudocolaptes boissonneautii)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Hotel Danta to RNA Chamicero del Perijá (upper), Trocha Cresta de San Lorenzo, Villa Hermosa.  
  
**905. Rusty-winged Barbtail (Premnornis guttuliger)**  
Seen at: Fundo Alto Nieva.  
  
**906. Pale-legged Hornero (Furnarius leucopus)**  
  
Seen at: (-4.8447,-80.8313), -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Amazonía Lodge, Ara Baja, Atalaya (pueblo), Bambu Lodge, Bellavista), Below Cerro El Poto, Blanquillo Macaw Clay Lick, Bosque de Yanahuanca, Cantón Espindola--Jimbura--El Salado, Cari-Cari, Carretera a Manú--Patria (600-900m), Carretera hacia Medio Piura, Chanrro, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Ecoparque Los Besotes--Campamento Base, Ecuador, unknown, grifo (-3.7872,-80.0601), Estación Biológica Villa Carmen, Hotel El Cafetal, Huabal (pueblo), Humedal de Castilla, Iberia--Tahuamanu, Jilili (town), Laguna Ricuricocha, Laguna Ñapique), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, RN Tambopata--Estanque de Peces, Rafán, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Rumbo a Jilili, Río Blanco, SFF Los Flamencos - Boca de Camarones, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), UDEP, Valledupar--La Paz.  
  
 **Pale-legged Hornero (Pacific) -  *(Furnarius leucopus cinnamomeus)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
 **Pale-legged Hornero (Caribbean) -  *(Furnarius leucopus longirostris/endoecus)***  
  
 Seen at: Seen at: Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**907. Lesser Hornero (Furnarius minor)**  
Seen at: París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Rio Napo--Vecindad ExplorNapo.  
  
**908. Sharp-tailed Streamcreeper (Lochmias nematura)**  
Seen at: Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**909. Wren-like Rushbird (Phleocryptes melanops)**  
Seen at: ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Humedal El Paraiso--Laguna Sur, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna de Huacarpay, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.  
  
**910. Striated Earthcreeper (Geocerthia serrana)**  
Seen at: Bosque de Queñuales Japani, Lachaqui, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Quebrada Llanganuco (4305m), Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**911. White-throated Earthcreeper (Upucerthia albigula)**  
Seen at: (-16.3855,-71.3513), Bosque de Queñua del Simbral, RN Salinas y Aguada Blanca--Tambo Cabrerias.  
  
**912. Buff-breasted Earthcreeper (Upucerthia validirostris)**  
  
Seen at: Canchis, Pitumarca -13.8811x-71.2549 - Apr 16, 2017, 09:46, Huarochirí, bofedales above 4000m, Huarochirí--Chicla--Below Marcapomacocha Pass (reference), Lachaqui, Ondores (pueblo y vecindad), Pampa Curicocha, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Puna habitat (above 4000m), Yauli, Santa Eulalia loop (extreme east part).  
  
 **Buff-breasted Earthcreeper (Plain-breasted) -  *(Upucerthia validirostris jelskii/saturata)***  
  
 Seen at: Seen at: Ondores (pueblo y vecindad), Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**913. Chestnut-winged Cinclodes (Cinclodes albidiventris)**  
Seen at: Cerro de Arcos, Ecuador--?--?--El Cajas National Park, Cuenca EC-Azuay -2.77741, -79.24071, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.73797, -79.42625.  
  
**914. Cream-winged Cinclodes (Cinclodes albiventris)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.1393,-72.2960)Big bend before pass, (-15.9239,-71.3771), (-15.9588,-71.3745), -11.4860x-74.8875 - May 3, 2016, 05:59, -11.6067x-76.2023 - Apr 29, 2016, 09:49, -11.7703x-75.1625 - May 3, 2016, 10:24, -14.4428x-69.6159 - Dec 28, 2016, 10:34, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, ACP Abra Málaga--Paso, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bofedal de Chucura, Bosque de Queñuales Japani, Canchis, Pitumarca -13.8811x-71.2549 - Apr 16, 2017, 09:46, Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Caserío Waqracancha, Comunidad Carampoma--Huarochirí--Lima, Hacienda Ccachully, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--Chicla--Anta Q'asa (mountain), Huarochirí--Chicla--PE-3NG (road code), Junín, Yauli (-11.5520,-76.3191), Junín, Yauli (-11.5561,-76.2959), La Convención, Vilcabamba, Chillihua, Lachaqui, Lagoon near Chalhuanca, Laguna Puqro, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna Turiana [high andean lakes], Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Ondores (pueblo y vecindad), PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa, Pampa Curicocha, Pantano San Salvador, Paso Marcopomacocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Royal Cinclodes, Rumichaca--Junin, Río Blanco--Chicla--Huarochirí, Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Toll(-14.5578,-73.4693), Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**915. Stout-billed Cinclodes (Cinclodes excelsior)**  
Seen at: Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay -2.77542, -79.26025.  
  
**916. Royal Cinclodes (Cinclodes aricomae)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, Royal Cinclodes.  
  
**917. White-bellied Cinclodes (Cinclodes palliatus)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, Huarochirí, bofedales above 4000m, Huarochirí--Chicla--PE-3NG (road code), Huarochirí--Chicla--Titicocha (nearest lake), Pampa Curicocha, Pantano Ticlio, Paso Marcopomacocha.  
  
**918. White-winged Cinclodes (Cinclodes atacamensis)**  
Seen at: -7.8514x-78.7421 - May 7, 2016, 17:26, ACP Abra Málaga Thastayoc Royal Cinclodes, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Bofedal de Chucura, Bosque de Queñuales Japani, Carretera Santa Eulalia--Milloc--San Juan de Iris--Huarochirí, Comunidad Carampoma--Huarochirí--Lima, Huarochirí, Santa Eulalia loop (northern part), east o Santa Eulalia river, Huarochirí--Carampoma--Laguna Chichis (lake), Paso Marcopomacocha, Paucartambo (pueblo), Puente Chacapi, Puente Lari, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Quebrada Yanac (Polylepis), WWCI(-14.5430,-73.9171).  
  
**919. Surf Cinclodes (Cinclodes taczanowskii)**  
Seen at: El Salto del Fraile, Isla Pucusana, Malecón Ancon, Mirador Pucusana, Playa San Bartolo, Pucusana (pueblo), RN Islas Cavinzas, RN de Paracas--Lagunillas, Zona Reservada Humedales Puerto Viejo.  
  
**920. Dusky-cheeked Foliage-gleaner (Anabazenops dorsalis)**  
Seen at: Amazonía Lodge, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Tambopata Research Center.  
  
**921. Rufous-rumped Foliage-gleaner (Philydor erythrocercum)**  
Seen at: Burgos, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**922. Cinnamon-rumped Foliage-gleaner (Philydor pyrrhodes)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**923. Montane Foliage-gleaner (Anabacerthia striaticollis)**  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4539x-74.7916 - May 2, 2016, 15:07, Apaya-Mariposa (area general), Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Manú Cloud Forest Lodge (1500-1700m), Posada San Pedro de Pantiacolla, RNA Proaves El Dorado--Lodge, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**924. Rufous-tailed Foliage-gleaner (Anabacerthia ruficaudata)**  
Seen at: Amazonía Lodge, Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1), Peligroso Campsite (1550m), Tambo Blanquillo Nature Reserve--Lodge.  
  
**925. Lineated Foliage-gleaner (Syndactyla subalaris)**  
Seen at: Flor de Café/Plataforma.  
  
**926. Buff-browed Foliage-gleaner (Syndactyla rufosuperciliata)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Inferior (1800-2000m), Peligroso Campsite (1550m).  
  
**927. Rufous-necked Foliage-gleaner (Syndactyla ruficollis)**  
Seen at: Abra Porculla, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**928. Peruvian Recurvebill (Syndactyla ucayalae)**  
Seen at: Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Los Amigos Biological Station (CICRA).  
  
**929. Chestnut-winged Hookbill (Ancistrops strigilatus)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**930. Buff-fronted Foliage-gleaner (Dendroma rufa)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mirador to Peligroso Campsite (1140m to 1550m), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge.  
  
**931. Chestnut-winged Foliage-gleaner (Dendroma erythroptera)**  
Seen at: Amazonía Lodge, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**932. Henna-hooded Foliage-gleaner (Clibanornis erythrocephalus)**  
Seen at: Abra Porculla, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**933. Ruddy Foliage-gleaner (Clibanornis rubiginosus)**  
Seen at: Los Amigos Biological Station (CICRA).  
  
**934. Santa Marta Foliage-gleaner (Clibanornis rufipectus)**  
Seen at: El Campano, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**935. Flammulated Treehunter (Thripadectes flammulatus)**  
Seen at: El Dorado ProAves Reserve.  
  
**936. Rufous-backed Treehunter (Thripadectes scrutator)**  
Seen at: Bosque Shollet, Carretera a Manú--Rocotal Superior (2200-2400m), Monterosa/Pacha Conservancy.  
  
**937. Striped Treehunter (Thripadectes holostictus)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Manú Cloud Forest Lodge (1500-1700m), Villa Hermosa.  
  
**938. Black-billed Treehunter (Thripadectes melanorhynchus)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Margarita.  
  
**939. Chestnut-crowned Foliage-gleaner (Automolus rufipileatus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Refugio Amazonas Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Yellow-rumped Cacique Filming Station.  
  
**940. Brown-rumped Foliage-gleaner (Automolus melanopezus)**  
Seen at: Pantiacolla Lodge, Refugio Amazonas Lodge.  
  
**941. Buff-throated Foliage-gleaner (Automolus ochrolaemus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo, túnel .  
  
**942. Striped Woodhaunter (Automolus subulatus)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**943. Olive-backed Foliage-gleaner (Automolus infuscatus)**  
Seen at: Cocha Camungo, Dorado Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tambopata Research Center.  
  
**944. foliage-gleaner sp. (Furnariidae sp. (foliage-gleaner sp.))**  
Seen at: Refugio Amazonas Lodge.  
  
**945. Spotted Barbtail (Premnoplex brunnescens)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), RNA Proaves El Dorado--Lodge.  
  
**946. Pearled Treerunner (Margarornis squamiger)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Shollet, Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Trocha Cresta de San Lorenzo.  
  
**947. Tawny Tit-Spinetail (Sylviorthorhynchus yanacensis)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada.  
  
**948. Rusty-crowned Tit-Spinetail (Leptasthenura pileata)**  
Seen at: Above Central Hidroelectrica, Bosque de Queñuales Japani, Chicla--Quebrada Caruya, Chinchina to Pampas de Zárate, Comunidad Carampoma--Huarochirí--Lima, Huarochirí, Santa Eulalia loop (northern part), east o Santa Eulalia river, Lachaqui, Police Checkpoint (1st one going up), Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**949. White-browed Tit-Spinetail (Leptasthenura xenothorax)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada.  
  
**950. Streaked Tit-Spinetail (Leptasthenura striata)**  
Seen at: (-16.3855,-71.3513), Above Central Hidroelectrica, Cabrerías, Fundo Villa Real, Chicla--Quebrada Caruya, Huarochirí--San Antonio--Autisha--Near bridge (reference), Socosani, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**951. Andean Tit-Spinetail (Leptasthenura andicola)**  
Seen at: Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Bosque de Queñua del Simbral, Yauli, Santa Eulalia loop (extreme east part).  
  
**952. Rufous-fronted Thornbird (Phacellodomus rufifrons)**  
Seen at: Bosque de Yanahuanca, Cañón Quiscarrumi, Rioja Rice Fields, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**E Mantaro Thornbird (undescribed form) -  *(Phacellodomus [undescribed form])***  
  
 Seen at: Seen at: -11.6883x-74.8069 - May 2, 2016, 08:35.  
  
**953. Streak-fronted Thornbird (Phacellodomus striaticeps)**  
Seen at: Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Mirador de Condor, Sitio Arqueológico Tambomachay, Sr. de Huanca Church down to Ccosccoayllu.  
  
**954. White-browed Spinetail (Hellmayrea gularis)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
 **Creamy-breasted Canastero (Dark-winged) -  *(Asthenes dorbignyi arequipae)***  
  
 Seen at: Seen at: (-16.3855,-71.3513), Cabrerías, Fundo Villa Real.  
  
 **Creamy-breasted Canastero (Pale-tailed) -  *(Asthenes dorbignyi usheri)***  
  
 Seen at: Seen at: Limatambo to Mollepata--Anta, Pueblo Libre (Canastero Site).  
  
**955. Line-fronted Canastero (Asthenes urubambensis)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Pillco Grande--Carretera a Tres Cruces, Line-fronted Canastero.  
  
**956. Many-striped Canastero (Asthenes flammulata)**  
Seen at: Bosque Unchog (Valqui D5.3), Cerro de Arcos.  
  
**957. Junin Canastero (Asthenes virgata)**  
Seen at: (-12.8408,-73.9976), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Rumichaca--Junin, Sitio Arqueológico Tambomachay, To Sapaccto Lake, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, Yauli, Santa Eulalia loop (extreme east part), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**958. Scribble-tailed Canastero (Asthenes maculicauda)**  
Seen at: ACP Pillco Grande--Carretera a Tres Cruces.  
  
**959. Streak-backed Canastero (Asthenes wyatti)**  
Seen at: (-13.2986,-71.8721), Acomayo--Waqrapukara Arqueological Site (Acos district), Chamicero del Perijá Proaves Reserve, Huanipaca Road (-13.5485,-72.8236), Ondores (pueblo y vecindad), Sitio Arqueológico Tambomachay, To Sapaccto Lake.  
  
**960. Puna Canastero (Asthenes sclateri)**  
Seen at: (-16.3855,-71.3513), Bosque de Queñua del Simbral, RN Salinas y Aguada Blanca--Tambo Cabrerias.  
  
**961. Streak-throated Canastero (Asthenes humilis)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Paso, Carretera 28B--Peñas, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--Chicla--PE-3NG (road code), Laguna Milloc, Ondores (pueblo y vecindad), PN Huascarán--Abra Portachuelo, Pampa Curicocha, Paso Marcopomacocha, Quebrada Patapampa, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Cerro Milloc, WWCI(-14.5430,-73.9171), Yauli, Puna habitat (above 4000m), Yauli, Santa Eulalia loop (extreme east part), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**962. Cordilleran Canastero (Asthenes modesta)**  
Seen at: (-15.9588,-71.3745), (-16.3700,-71.2980), -14.5938x-69.7156 - Dec 28, 2016, 09:37, Acomayo--Comunidad de Huáscar to Waqrapukara, COCA(), Lagoon near Chalhuanca, Ondores (pueblo y vecindad), Patahuasi (pueblo), Quebrada Patapampa, RN Salinas y Aguada Blanca--Lagunas Las Salinas, TINAMOU(-14.6731,-74.4801).  
  
**963. Puna Thistletail (Asthenes helleri)**  
Seen at: (-13.1787,-71.6256), ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Pillco Grande--Carretera a Tres Cruces, Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**964. Canyon Canastero (Asthenes pudibunda)**  
Seen at: Above Central Hidroelectrica, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Chinchina to Pampas de Zárate, Lachaqui, RN Salinas y Aguada Blanca--Tambo Cabrerias, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**965. Rusty-fronted Canastero (Asthenes ottonis)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Chonta (reference)--Limatambo--Anta, Cusco--Cusco--Llaullipata (private reserve), Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Paucartambo (pueblo), Ramal Poques, Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu.  
  
**966. Eye-ringed Thistletail (Asthenes palpebralis)**  
Seen at: -11.4860x-74.8874 - May 1, 2016, 14:59, -11.4860x-74.8875 - May 3, 2016, 05:59, -11.6073x-74.7855 - May 2, 2016, 10:26.  
  
**967. Perija Thistletail (Asthenes perijana)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**968. White-chinned Thistletail (Asthenes fuliginosa)**  
Seen at: Bosque Unchog (Valqui D5.3), PNN Chingaza--entrance road Piedras Gordas.  
  
**969. Mouse-colored Thistletail (Asthenes griseomurina)**  
Seen at: Ayabaca--Ayabaca--Área de Conservación Privada Bosques de Neblina y Páramos de Samanga (nearest location).  
  
**970. Orange-fronted Plushcrown (Metopothrix aurantiaca)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Manu--Fitzcarrald--Puerto Azul (reference), Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**971. Equatorial Graytail (Xenerpestes singularis)**  
Seen at: Lower lower(-5.6742,-77.7149).  
  
**972. Spectacled Prickletail (Siptornis striaticollis)**  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**973. Plain Softtail (Thripophaga fusciceps)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Tambo Blanquillo Nature Reserve--Lodge.  
  
**974. Russet-mantled Softtail (Thripophaga berlepschi)**  
Seen at: Trocha Cresta de San Lorenzo.  
  
**975. Marcapata Spinetail (Cranioleuca marcapatae)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**976. Rusty-backed Spinetail (Cranioleuca vulpina)**  
Seen at: Lago Yarinacocha.  
  
**977. Parker's Spinetail (Cranioleuca vulpecula)**  
Seen at: Rio Napo--Vecindad ExplorNapo.  
  
**978. E Creamy-crested Spinetail (Cranioleuca albicapilla) ENDEMIC TO PERU**  
  
Unlike *Synallaxis* spinetails, members of this genus are typically arboreal, often favoring vine tangles in mid-storey and subcanopy.   
  
Seen at: -11.6073x-74.7855 - May 2, 2016, 10:26, -11.6873x-74.8102 - May 2, 2016, 06:51, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta, Huarocondo, Cruzpata (pueblo), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Caserío Waqracancha, Chonta (reference)--Limatambo--Anta, Cusco--Cusco--Llaullipata (private reserve), Huanipaca Road (-13.5485,-72.8236), Mirador de Condor, Parque Arqueológico Pisac, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake.  
  
**979. Streak-capped Spinetail (Cranioleuca hellmayri)**  
Seen at: El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**980. Ash-browed Spinetail (Cranioleuca curtata)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
 **Line-cheeked Spinetail (Line-cheeked) -  *(Cranioleuca antisiensis antisiensis/palamblae)***  
  
 Seen at: Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, Abra Porculla, Kuelap, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa.  
  
 **Line-cheeked Spinetail (Baron's) -  *(Cranioleuca antisiensis [baroni Group])***  
  
 Seen at: Seen at: -9.7658x-76.1608 - May 4, 2016, 12:45, Bosque Unchog (Valqui D5.3), Laguna Pomacochas--Muelle Florida Pomacochas, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**981. Speckled Spinetail (Cranioleuca gutturata)**  
Seen at: Cocha Yarina, Ecoaventuras Amazonicas.  
  
**982. Cactus Canastero (Pseudasthenes cactorum)**  
Seen at: Asociación Casa Huerto - Oasis de Yura, CACA(canastero)(-14.8624,-74.7921), RN Lomas de Lachay--Quebada Guayabito.  
  
**983. Yellow-chinned Spinetail (Certhiaxis cinnamomeus)**  
Seen at: Palermo--Camino Km 4, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**984. Red-and-white Spinetail (Certhiaxis mustelinus)**  
Seen at: Lago Ichichimi, Lago Yarinacocha, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Yanayacu Creek.  
  
**985. White-bellied Spinetail (Mazaria propinqua)**  
Seen at: Rio Napo--Vecindad ExplorNapo.  
  
**986. Plain-crowned Spinetail (Synallaxis gujanensis)**  
Seen at: 1200m to below, Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Patria (600-900m), Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Puerto carlo to Santa Rosa, Ramal, Región Oceanía, Río Blanco, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**987. Marañon Spinetail (Synallaxis maranonica)**  
Seen at: Bosque de Yanahuanca.  
  
**988. Necklaced Spinetail (Synallaxis stictothorax)**  
Seen at: ACP Chaparrí, Carretera hacia Medio Piura, Concesión Forestal Señor de la Divina Misericordia , Humedal de Castilla, Laguna Ñapique), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP.  
  
**989. Slaty Spinetail (Synallaxis brachyura)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**990. Dusky Spinetail (Synallaxis moesta)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**991. Cabanis's Spinetail (Synallaxis cabanisi)**  
Seen at: Carretera a Manú--Chonta Chaca, Estación Biológica Villa Carmen, RN Tambopata--Estanque de Peces, Tambo Blanquillo Nature Reserve--Lodge.  
  
**992. Cinereous-breasted Spinetail (Synallaxis hypospodia)**  
Seen at: Humedal de Indañe, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**993. Dark-breasted Spinetail (Synallaxis albigularis)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Manú Wildlife Center (Valqui A5.1), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**994. Pale-breasted Spinetail (Synallaxis albescens)**  
Seen at: El Socorro.  
  
**995. Azara's Spinetail (Synallaxis azarae)**  
  
Named for the Spaniard Brigadier General Felix Manuel de Azara (1742-1821) who commanded the Paraguayan/Brazilian frontier.   
  
Seen at: (-13.0415,-72.3084), -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, Abra Cielo Punku, Abra Porculla, Apaya-Mariposa (area general), Belmond Sanctuary Lodge, Bosque Shollet, Bosque de Neblina de Cuyas, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Higher from Puente Fierro, Kuelap, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Trocha Cresta de San Lorenzo, Wayqecha Cloud Forest Birding Lodge.  
  
**996. Apurimac Spinetail (Synallaxis courseni)**  
Seen at: (-13.4612,-72.5435), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Peru Ecocamp, Soraypampa.  
  
**997. White-whiskered Spinetail (Synallaxis candei)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**998. Blackish-headed Spinetail (Synallaxis tithys)**  
Seen at: Below Cerro El Poto, Huabal (pueblo).  
  
**999. Rusty-headed Spinetail (Synallaxis fuscorufa)**  
Seen at: El Dorado ProAves Reserve.  
  
**1000. Rufous Spinetail (Synallaxis unirufa)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1001. Ruddy Spinetail (Synallaxis rutilans)**  
Seen at: Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1002. Chestnut-throated Spinetail (Synallaxis cherriei)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1003. Furnariid sp. (Furnariidae sp.)**  
  
Seen at: Line-fronted Canastero.

**MANAKINS**  
**1004. Dwarf Tyrant-Manakin (Tyranneutes stolzmanni)**  
  
A tiny manakin of the Amazon basin. While its call, "jew-rit", is a common sound in tall forest, this bird is infamous for being extremely difficult to see. This is partly a result of its preference for higher strata in the forest than many manakin species. stolzmanni: In honor of Jan Sztolcman (1854-1928) Polish zoologist, collector in tropical America 1875-1883.   
  
Seen at: Cocha Blanco, Cocha Camungo, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**1005. Sulphur-bellied Tyrant-Manakin (Neopelma sulphureiventer)**  
Seen at: Carretera Upaquihua, Los Amigos Biological Station (CICRA).  
  
**1006. Jet Manakin (Chloropipo unicolor)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**1007. Lance-tailed Manakin (Chiroxiphia lanceolata)**  
Seen at: Ecoparque Los Besotes--Campamento Base, Las Gaviotas, Minca (y alrededores/general area).  
  
**1008. Blue-backed Manakin (Chiroxiphia pareola)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1).  
  
**1009. RR Yungas Manakin (Chiroxiphia boliviana)**  
Seen at: Carretera a Manú--Cock-of-the-Rock Lek, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Manú Cloud Forest Lodge (1500-1700m).  
  
**1010. Green Manakin (Cryptopipo holochlora)**  
Seen at: Hospital Campsite to Mirador (740m to 1270m), Peligroso Campsite (1550m), Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1011. Blue-crowned Manakin (Lepidothrix coronata)**  
Seen at: Aguaje Tented Camp, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mirador to Peligroso Campsite (1140m to 1550m), Pantiacolla Lodge.  
  
**1012. Blue-rumped Manakin (Lepidothrix isidorei)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1013. E Cerulean-capped Manakin (Lepidothrix coeruleocapilla) ENDEMIC TO PERU**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Mirador to 1000m (in direction to Hospital Campsite).  
  
**1014. Orange-crowned Manakin (Heterocercus aurantiivertex)**  
Seen at: Carretera Marañón Pastaza.  
  
**1015. White-bearded Manakin (Manacus manacus)**  
Seen at: Ceiba Tops Lodge, Las Gaviotas, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**1016. Wire-tailed Manakin (Pipra filicauda)**  
Seen at: Carretera Marañón Pastaza, Cocha Yarina, ExplorNapo Lodge.  
  
**1017. Band-tailed Manakin (Pipra fasciicauda)**  
Seen at: Amazonía Lodge, Carachamayo--Aguajal y Bosque, Cocha Salvador, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1018. Striolated Manakin (Machaeropterus striolatus)**  
Seen at: Carretera Marañón Pastaza, ExplorNapo Lodge.  
  
**1019. Painted Manakin (Machaeropterus eckelberryi)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1020. Fiery-capped Manakin (Machaeropterus pyrocephalus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Cloud Forest Lodge (1500-1700m), Refugio Amazonas Lodge, Reserva Arena Blanca, Waqanki/Quebrada Mishquiyaquillo.  
  
**1021. White-crowned Manakin (Pseudopipra pipra)**  
Seen at: ExplorNapo Lodge, Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**1022. Golden-headed Manakin (Ceratopipra erythrocephala)**  
Seen at: ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1023. Red-headed Manakin (Ceratopipra rubrocapilla)**  
Seen at: Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1024. Round-tailed Manakin (Ceratopipra chloromeros)**  
Seen at: Amazonía Lodge, Carretera a Manú--Patria (600-900m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Refugio Amazonas to TRC, Reserva Refugio Amazonas.

**COTINGAS**  
**1025. Green-and-black Fruiteater (Pipreola riefferii)**  
Seen at: ACP Abra Patricia--Owlet Lodge, ACP Abra Patricia--Royal Sunangel cliffs, Fundo Alto Nieva, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**1026. Band-tailed Fruiteater (Pipreola intermedia)**  
Seen at: Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**1027. Barred Fruiteater (Pipreola arcuata)**  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Santuario Historico Machu Picchu--Carretera Hiram Bingham, Wayqecha Cloud Forest Birding Lodge.  
  
**1028. Golden-breasted Fruiteater (Pipreola aureopectus)**  
Seen at: El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**1029. Masked Fruiteater (Pipreola pulchra)**  
Seen at: La Convención--Huayopata--Calquiña/Apuntinya, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1030. Scarlet-breasted Fruiteater (Pipreola frontalis)**  
  
Seen at: Flor de Café/Plataforma, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
 **Scarlet-breasted Fruiteater (squamipectus) -  *(Pipreola frontalis squamipectus)***  
  
 Seen at: Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
 **Scarlet-breasted Fruiteater (frontalis) -  *(Pipreola frontalis frontalis)***  
  
 Seen at: Seen at: Flor de Café/Plataforma.  
  
**1031. Fiery-throated Fruiteater (Pipreola chlorolepidota)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**1032. Scaled Fruiteater (Ampelioides tschudii)**  
Seen at: Flor de Café/Plataforma.  
  
**1033. White-cheeked Cotinga (Zaratornis stresemanni)**  
Seen at: Bosque de Queñuales Japani, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate.  
  
**1034. Peruvian Plantcutter (Phytotoma raimondii)**  
Seen at: Rafán, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**1035. Bay-vented Cotinga (Doliornis sclateri)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**1036. Red-crested Cotinga (Ampelion rubrocristatus)**  
Seen at: (-13.4511,-72.5415), -11.6073x-74.7855 - May 2, 2016, 10:26, -11.6873x-74.8102 - May 2, 2016, 06:51, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Bosque Unchog (Valqui D5.3), Carretera 28B--Peñas, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Paucartambo a Cañón Spinetail, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Caserío Waqracancha, Chamicero del Perijá Proaves Reserve, Chonta (reference)--Limatambo--Anta, Cruz Blanca, La Convención, Vilcabamba, Chillihua, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Mirador de Condor, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), On the way up to Chonta (-13.5038,-72.4727), PN Huascarán--Campamento Ceguela Pampa, Peru Ecocamp, Pincopata EcoCamp, Pumaurco, Santiago--El Manzano--Troncal de la Sierra / Carretera Panamericana Sur, Saywhite(-13.5473,-72.8030), Soraypampa, Zona Reservada Bosque de Zárate.  
  
**1037. Chestnut-crested Cotinga (Ampelion rufaxilla)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Villa Hermosa.  
  
**1038. Black-necked Red-Cotinga (Phoenicircus nigricollis)**  
Seen at: ExplorNapo Lodge.  
  
**1039. Andean Cock-of-the-rock (Rupicola peruvianus)**  
Seen at: (-13.0656,-71.5616)lek, -14.2914x-69.1907 - Dec 30, 2016, 12:56, -5.6632x-77.6983 - May 28, 2016, 10:04, Apaya-Mariposa (area general), Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes).  
  
**1040. Gray-tailed Piha (Snowornis subalaris)**  
Seen at: Flor de Café/Plataforma, Peligroso Campsite (1550m).  
  
**1041. Olivaceous Piha (Snowornis cryptolophus)**  
Seen at: Villa Hermosa.  
  
**1042. Purple-throated Fruitcrow (Querula purpurata)**  
Seen at: Casa Matsiguenka, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1043. Amazonian Umbrellabird (Cephalopterus ornatus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Ceiba Tops Lodge--Islas del Río Amazonas, Cock-of-the-Rock Lodge & Manu Paradise Lodge, La Divisoria, Manú Wildlife Center (Valqui A5.1), Puente Quita Calzones, Rio Madre de Dios--Manú Wildlife Center a Laberinto.  
  
**1044. Plum-throated Cotinga (Cotinga maynana)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Cocha Yarina, ExplorNapo Lodge, Manú Wildlife Center (Valqui A5.1), Ramal, Ramal 2, Refugio Amazonas Lodge.  
  
**1045. Spangled Cotinga (Cotinga cayana)**  
Seen at: Hospital Campsite to Mirador (740m to 1270m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1046. Screaming Piha (Lipaugus vociferans)**  
Seen at: Cocha Camungo, Cocha Salvador, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Ramal, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center, Tropezon--Tahuamanu.  
  
**1047. Purple-throated Cotinga (Porphyrolaema porphyrolaema)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**1048. Bare-necked Fruitcrow (Gymnoderus foetidus)**  
Seen at: Amazonía Lodge, Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Yarina, Collpa La Cachuela , Lago Condenado, Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Ramal 2, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Salvador Lake and trails.  
  
**1049. Black-faced Cotinga (Conioptilon mcilhennyi)**  
Seen at: Aguaje Tented Camp, Los Amigos Biological Station (CICRA).

**TITYRAS AND ALLIES**  
**1050. Black-tailed Tityra (Tityra cayana)**  
Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Piscifactoría La Cachuela, Ramal 2, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**1051. Black-crowned Tityra (Tityra inquisitor)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Manú Wildlife Center (Valqui A5.1), Tambopata Research Center.  
  
**1052. Masked Tityra (Tityra semifasciata)**  
Seen at: -6.4726x-77.3631 - May 16, 2016, 10:51, Amazonía Lodge, Bellavista--La Yey, Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Lago Condenado, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Morro de Calzada, PN Manú--Rio Manú, Posada San Pedro de Pantiacolla, Puente Quita Calzones, Puerto Maldonado--Juan Mayta's Farm, RNA Proaves El Dorado--Lodge, Santa Marta-Cerro Kenedy--La Yey Central, Tambo Blanquillo Nature Reserve--Lodge, Trail to Otorongo Lake, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo.  
  
**1053. Varzea Schiffornis (Schiffornis major)**  
Seen at: Cocha Camungo, ExplorNapo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Yanayacu Creek, Yellow-rumped Cacique Filming Station.  
  
**1054. Northern Schiffornis (Schiffornis veraepacis)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1055. Foothill Schiffornis (Schiffornis aenea)**  
Seen at: Flor de Café/Plataforma.  
  
**1056. Brown-winged Schiffornis (Schiffornis turdina)**  
  
Seen at: Cocha Camungo, ExplorNapo Lodge, Manú Wildlife Center (Valqui A5.1), Reserva Refugio Amazonas.  
  
 **Brown-winged Schiffornis (Brown-winged) -  *(Schiffornis turdina [turdina Group])***  
  
 Seen at: Seen at: Mirador to Peligroso Campsite (1140m to 1550m).  
  
**1057. Cinereous Mourner (Laniocera hypopyrra)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1058. White-browed Purpletuft (Iodopleura isabellae)**  
Seen at: Blanquillo Macaw Clay Lick, ExplorNapo Lodge--Amazon Canopy Walkway, Manú Wildlife Center (Valqui A5.1), Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1059. Green-backed Becard (Pachyramphus viridis)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Bosque de Yanahuanca, Flor de Café/Plataforma.  
  
**1060. Barred Becard (Pachyramphus versicolor)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, -6.4726x-77.3631 - May 16, 2016, 10:51, ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Carpish Tunnel (Valqui D5.1), Carretera Upaquihua, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Flor de Café/Plataforma, Inkaterra Machu Picchu Pueblo Hotel, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes).  
  
**1061. Slaty Becard (Pachyramphus spodiurus)**  
Seen at: Hotel El Cafetal, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1062. Cinereous Becard (Pachyramphus rufus)**  
Seen at: ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Hotel Minca, Minca (y alrededores/general area).  
  
**1063. Cinnamon Becard (Pachyramphus cinnamomeus)**  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
**1064. Chestnut-crowned Becard (Pachyramphus castaneus)**  
Seen at: -14.2914x-69.1907 - Dec 30, 2016, 12:56, Carretera Upaquihua, Cocha Camungo, Isla Este (altura TRC), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01.  
  
**1065. White-winged Becard (Pachyramphus polychopterus)**  
Seen at: 1200m to below, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Caño de Alejandria, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Km. 40 to Plataforma (850m to 1000m), La Jungla, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Región Oceanía, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1066. Black-and-white Becard (Pachyramphus albogriseus)**  
Seen at: ACP Chaparrí, Bosque de Protección Alto Mayo--Altomayo, Flor de Café/Plataforma.  
  
**1067. Black-capped Becard (Pachyramphus marginatus)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1068. One-colored Becard (Pachyramphus homochrous)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Alta.  
  
**1069. Pink-throated Becard (Pachyramphus minor)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1070. Crested Becard (Pachyramphus validus)**  
Seen at: Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Yoga Limatambo Hotel.

**SHARPBILL, ROYAL FLYCATCHER, AND ALLIES**  
**1071. Royal Flycatcher (Onychorhynchus coronatus)**  
  
Seen at: Tumbes, Cerros de Amotape, El Tutumo (-3.7857,-80.2892).  
  
 **Royal Flycatcher (Pacific) -  *(Onychorhynchus coronatus occidentalis\*)***  
  
 Seen at:   
  
 **Royal Flycatcher (Amazonian) -  *(Onychorhynchus coronatus coronatus/castelnaui)***  
  
 Seen at: Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**1072. Ruddy-tailed Flycatcher (Terenotriccus erythrurus)**  
Seen at: Cocha Camungo, Los Amigos Biological Station (CICRA), Mirador to 1000m (in direction to Hospital Campsite), Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1073. Sulphur-rumped Flycatcher (Myiobius sulphureipygius)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1074. Whiskered Flycatcher (Myiobius barbatus)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**1075. Black-tailed Flycatcher (Myiobius atricaudus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Carretera Upaquihua, ExplorNapo Lodge, PN Cerros de Amotape--El Caucho Biological Station.

**TYRANT FLYCATCHERS**  
**1076. Wing-barred Piprites (Piprites chloris)**  
Seen at: Amazonía Lodge, Flor de Café/Plataforma, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo.  
  
**1077. White-throated Spadebill (Platyrinchus mystaceus)**  
Seen at: Peligroso Campsite (1550m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1078. Golden-crowned Spadebill (Platyrinchus coronatus)**  
Seen at: Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**1079. White-crested Spadebill (Platyrinchus platyrhynchos)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**1080. Many-colored Rush Tyrant (Tachuris rubrigastra)**  
Seen at: Lago Piuray, Laguna Huaypo, Laguna de Huacarpay, RN de Junín--Lago Junín/Chinchaycocha, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Camaná--Desembocadura.  
  
**1081. Streak-necked Flycatcher (Mionectes striaticollis)**  
  
Flycatchers in this genus are unusual in being frugivorous rather than insectivorous. Hence, like many Cotingas and Manakins, they also have lek systems.   
  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Amazonía Lodge, Apaya-Mariposa (area general), Bosque Shollet, Bosque de Neblina de Cuyas, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**1082. Olive-striped Flycatcher (Mionectes olivaceus)**  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Km. 40 to Plataforma (1000m to 1200m), Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), Posada San Pedro de Pantiacolla, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Venceremos, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1083. Ochre-bellied Flycatcher (Mionectes oleagineus)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Hotel Minca, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Morro de Calzada, PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Refugio Amazonas Lodge.  
  
**1084. McConnell's Flycatcher (Mionectes macconnelli)**  
Seen at: Amazonía Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Paucartambo, Before quitacalzones(-13.0390,-71.5070).  
  
**1085. Sepia-capped Flycatcher (Leptopogon amaurocephalus)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Minca (y alrededores/general area), Mirador Atalaya, Pampas Hermosa, Refugio Amazonas Lodge.  
  
**1086. Slaty-capped Flycatcher (Leptopogon superciliaris)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4726x-77.3631 - May 16, 2016, 10:51, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecoparque Los Besotes--Campamento Base, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Manú Cloud Forest Lodge (1500-1700m), Margarita, Mirador to 1000m (in direction to Hospital Campsite), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Peligroso Campsite (1550m), Puente Quita Calzones, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**1087. E Inca Flycatcher (Leptopogon taczanowskii) ENDEMIC TO PERU**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Bosque Shollet, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Fundo Alto Nieva, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**1088. Variegated Bristle-Tyrant (Phylloscartes poecilotis)**  
Seen at: Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1089. Marble-faced Bristle-Tyrant (Phylloscartes ophthalmicus)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -11.4539x-74.7916 - May 2, 2016, 15:07, -5.6632x-77.6983 - May 28, 2016, 10:04, Apaya-Mariposa (area general), Carretera a Manú--Cock-of-the-Rock Lek, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham.  
  
**1090. Mottle-cheeked Tyrannulet (Phylloscartes ventralis)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Fundo Alto Nieva, La Convención--Huayopata--Calquiña/Apuntinya, Margarita, Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1091. Rufous-browed Tyrannulet (Phylloscartes superciliaris)**  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**1092. RR Cinnamon-faced Tyrannulet (Phylloscartes parkeri)**  
  
One of the several birds named for Theodore A Parker the III –pioneer US ornithologist tragically killed in plane crash in souther Ecuador in 1993.   
  
Seen at: 1200m to below, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Puente Quita Calzones, Santuario Historico Machu Picchu--Carretera Hiram Bingham.  
  
**1093. Bronze-olive Pygmy-Tyrant (Pseudotriccus pelzelni)**  
Seen at: Peligroso Campsite (1550m).  
  
**1094. Rufous-headed Pygmy-Tyrant (Pseudotriccus ruficeps)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Túneles Pillahuata (2600-2800m), Fundo Alto Nieva.  
  
**1095. Ringed Antpipit (Corythopis torquatus)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, Flor de Café/Plataforma, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Reserva Refugio Amazonas, Tambopata Research Center.  
  
**1096. White-bellied Pygmy-Tyrant (Myiornis albiventris)**  
Seen at: -13.9976x-68.9652 - Dec 29, 2016, 09:54, -14.1026x-69.0252 - Dec 29, 2016, 05:56, La Divisoria.  
  
**1097. Short-tailed Pygmy-Tyrant (Myiornis ecaudatus)**  
Seen at: Amazonía Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge, Refugio Amazonas Lodge.  
  
**1098. Scale-crested Pygmy-Tyrant (Lophotriccus pileatus)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, -5.6751x-77.6751 - May 28, 2016, 07:46, ACR Angostura Faical--Camino a El Caucho Biological Station, Apaya-Mariposa (area general), Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to 1000m (in direction to Hospital Campsite), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Posada San Pedro de Pantiacolla, Puente Quita Calzones, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo.  
  
**1099. Double-banded Pygmy-Tyrant (Lophotriccus vitiosus)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway, Nueva Austria del Sira to Hospital Campsite (330m to 770m).  
  
**1100. Long-crested Pygmy-Tyrant (Lophotriccus eulophotes)**  
Seen at: Amazonía Lodge, Los Amigos Biological Station (CICRA).  
  
**1101. Pale-eyed Pygmy-Tyrant (Atalotriccus pilaris)**  
Seen at: Chamicero del Perijá Proaves Reserve, Ecoparque Los Besotes--Campamento Base, Hotel Minca, Minca (y alrededores/general area).  
  
**1102. Yungas Tody-Tyrant (Hemitriccus spodiops)**  
Seen at: -14.3010x-69.1705 - Dec 30, 2016, 10:13.  
  
**1103. Acre Tody-Tyrant (Hemitriccus cohnhafti)**  
Seen at: Distrito Portillo.  
  
**1104. Flammulated Pygmy-Tyrant (Hemitriccus flammulatus)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Tambo Blanquillo Nature Reserve--Lodge.  
  
**1105. White-eyed Tody-Tyrant (Hemitriccus zosterops)**  
Seen at: Hospital Campsite to Mirador (740m to 1270m).  
  
**1106. White-bellied Tody-Tyrant (Hemitriccus griseipectus)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1107. Johannes's Tody-Tyrant (Hemitriccus iohannis)**  
Seen at: Amazonía Lodge, Camino Pastora, Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA).  
  
**1108. Stripe-necked Tody-Tyrant (Hemitriccus striaticollis)**  
Seen at: Echarate, Morro de Calzada.  
  
**1109. Pearly-vented Tody-Tyrant (Hemitriccus margaritaceiventer)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Echarate, Ecoparque Los Besotes--Campamento Base, Morro de Calzada, Quellomayo Valley, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1110. Black-throated Tody-Tyrant (Hemitriccus granadensis)**  
Seen at: Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Pumaurco, RNA Proaves El Dorado--Lodge.  
  
**1111. Cinnamon-breasted Tody-Tyrant (Hemitriccus cinnamomeipectus)**  
Seen at: ACP Abra Patricia--Garcia Trail, Fundo Alto Nieva.  
  
**1112. Buff-throated Tody-Tyrant (Hemitriccus rufigularis)**  
Seen at: Flor de Café/Plataforma.  
  
**1113. Rufous-crowned Tody-Flycatcher (Poecilotriccus ruficeps)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**1114. Johnson's Tody-Flycatcher (Poecilotriccus luluae)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Owlet Lodge, Fundo Alto Nieva, Villa Hermosa.  
  
**1115. White-cheeked Tody-Flycatcher (Poecilotriccus albifacies)**  
Seen at: Estación Biológica Villa Carmen, Tambopata Research Center.  
  
**1116. Black-and-white Tody-Flycatcher (Poecilotriccus capitalis)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**1117. Ochre-faced Tody-Flycatcher (Poecilotriccus plumbeiceps)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Posada San Pedro de Pantiacolla.  
  
**1118. Rusty-fronted Tody-Flycatcher (Poecilotriccus latirostris)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Callería(-8.0368,-74.6372), Camino Pastora, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Collpa La Cachuela , Distrito Portillo, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Ramal, Waqanki/Quebrada Mishquiyaquillo.  
  
**1119. Slate-headed Tody-Flycatcher (Poecilotriccus sylvia)**  
Seen at: Las Gaviotas, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**1120. Black-backed Tody-Flycatcher (Poecilotriccus pulchellus)**  
Seen at: Carretera a Manú--Chonta Chaca, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Estación Biológica Villa Carmen.  
  
**1121. Spotted Tody-Flycatcher (Todirostrum maculatum)**  
Seen at: Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Caño de Alejandria, Cocha Camungo, Estación Biológica Villa Carmen, Fundo Santa Rosa(-8.8030,-74.7077), Iquitos (ciudad), Lago Yarinacocha, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Rio Manú, Ramal, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Yanayacu Creek.  
  
**1122. Common Tody-Flycatcher (Todirostrum cinereum)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, ACR Angostura Faical--Camino a El Caucho Biological Station, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Bosque Shollet, Bosque de Yanahuanca, Flor de Café/Plataforma, Huabal (pueblo), Inkaterra Machu Picchu Pueblo Hotel, La Divisoria, Las Gaviotas, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Pampa RC7, Puente (Huallaga)(-7.0433,-76.5131), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Zumba--vicinity.  
  
**1123. Black-headed Tody-Flycatcher (Todirostrum nigriceps)**  
Seen at: Las Gaviotas.  
  
**1124. Yellow-browed Tody-Flycatcher (Todirostrum chrysocrotaphum)**  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Echarate, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Puerto Maldonado--Juan Mayta's Farm, Refugio Amazonas Lodge, Región Oceanía, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1125. Rufous Twistwing (Cnipodectes superrufus)**  
Seen at: San Lorenzo(-11.5068,-69.2992).  
  
**1126. Olivaceous Flatbill (Rhynchocyclus olivaceus)**  
Seen at: Echarate, Ecoaventuras Amazonicas, ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**1127. Fulvous-breasted Flatbill (Rhynchocyclus fulvipectus)**  
Seen at: Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**1128. Yellow-olive Flycatcher (Tolmomyias sulphurescens)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6751x-77.6751 - May 28, 2016, 07:46, ACR Angostura Faical--Camino a El Caucho Biological Station, Carachamayo--Aguajal y Bosque, Ecoparque Los Besotes--Campamento Base, Huabal (pueblo), Mariscal Sucre to Lago Ichichimi, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**1129. Yellow-margined Flycatcher (Tolmomyias assimilis)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1130. Gray-crowned Flycatcher (Tolmomyias poliocephalus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Camino Pastora, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Camungo, Dorado Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Piscifactoría La Cachuela, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Reserva Refugio Amazonas.  
  
**1131. Yellow-breasted Flycatcher (Tolmomyias flaviventris)**  
Seen at: -13.9976x-68.9652 - Dec 29, 2016, 09:54, -6.5850x-76.3020 - May 14, 2016, 10:44, ACR Cordillera Escalera--Ahuashiyacu, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camanti (pueblo)--Quispicanchis, Cari-Cari, Carretera Upaquihua, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito Portillo, Ecoparque Los Besotes--Campamento Base, Rainforest Expeditions Office, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos, Tarapoto--Hotel Rio Shilcayo, Waqanki/Quebrada Mishquiyaquillo.  
  
**1132. Cinnamon Flycatcher (Pyrrhomyias cinnamomeus)**  
Seen at: (-13.0415,-72.3084), -11.5012x-74.8655 - May 1, 2016, 16:34, -11.5318x-74.8159 - May 1, 2016, 10:49, -11.6873x-74.8102 - May 2, 2016, 06:51, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Belmond Sanctuary Lodge, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Monterosa/Pacha Conservancy, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Peru Ecocamp, Pillahuata Area, RNA Proaves El Dorado--Sendero de las Moras, Sanctuary Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Villa Hermosa.  
  
**1133. Cliff Flycatcher (Hirundinea ferruginea)**  
Seen at: -6.4549x-76.2916 - May 14, 2016, 05:44, -6.4726x-77.3631 - May 16, 2016, 10:51, Abra Cielo Punku, túnel .  
  
**1134. Ornate Flycatcher (Myiotriccus ornatus)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Los Encuentros-Paquisha Alto road/Zarza Reserve, Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones.  
  
**1135. Handsome Flycatcher (Nephelomyias pulcher)**  
Seen at: Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**1136. Orange-banded Flycatcher (Nephelomyias lintoni)**  
Seen at: Cerro Acanama and road to radio towers.  
  
**1137. Ochraceous-breasted Flycatcher (Nephelomyias ochraceiventris)**  
Seen at: Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carretera a Manú--Paso Acjanaco a Wayquecha.  
  
**1138. White-lored Tyrannulet (Ornithion inerme)**  
Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Flor de Café/Plataforma, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1139. Southern Beardless-Tyrannulet (Camptostoma obsoletum)**  
  
Seen at: -6.2663x-77.5649 - May 16, 2016, 07:06, ACP Chaparrí, Abra Porculla, Burgos, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, General point--San Juan de Lurigancho--Lima, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Minca, Huabal (pueblo), Laguna Ricuricocha, Minca (y alrededores/general area), Museo de Historia Natural (museum)--Jesús María--Lima, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Parque Central de Miraflores, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque de La Exposición, Plaza San Martín (square)--Lima--Lima, Ramal, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Huembo, Riohacha--Camarones--Vía Camarones (reference), Río Lurín--Desembocadura, Sandia (Valqui 7.1), UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Universidad Ricardo Palma (university)--Santiago de Surco--Lima, Valle de Santa Eulalia--Valle Inferior.  
  
 **Southern Beardless-Tyrannulet (Southern) -  *(Camptostoma obsoletum [obsoletum Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
**1140. White-tailed Tyrannulet (Mecocerculus poecilocercus)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal Medio (2000-2200m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1141. White-banded Tyrannulet (Mecocerculus stictopterus)**  
Seen at: (-13.0415,-72.3084), -11.5023x-74.8635 - May 1, 2016, 13:57, -11.5318x-74.8159 - May 1, 2016, 10:49, -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Belmond Sanctuary Lodge, Bosque de Neblina de Cuyas, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], PNN Chingaza--entrance road Piedras Gordas, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Trocha Cresta de San Lorenzo, Wayqecha Cloud Forest Birding Lodge.  
  
**1142. White-throated Tyrannulet (Mecocerculus leucophrys)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Bosque Unchog (Valqui D5.3), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], PNN Chingaza--entrance road Piedras Gordas, Soraypampa.  
  
**1143. Rufous-winged Tyrannulet (Mecocerculus calopterus)**  
Seen at: Carretera Upaquihua, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1144. Sulphur-bellied Tyrannulet (Mecocerculus minor)**  
Seen at: Villa Hermosa.  
  
**1145. Black-crested Tit-Tyrant (Anairetes nigrocristatus)**  
Seen at: PN Huascarán--Senda de Maria Josefa.  
  
**1146. Pied-crested Tit-Tyrant (Anairetes reguloides)**  
Seen at: Above Central Hidroelectrica, Bosque de Queñuales Japani, Chinchina to Pampas de Zárate, Huarochirí--San Antonio--Autisha--Near bridge (reference), Universidad Nacional Agraria La Molina--Vivero Forestal, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate.  
  
**1147. Ash-breasted Tit-Tyrant (Anairetes alpinus)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, PN Huascarán--Campamento Ceguela Pampa.  
  
**1148. Yellow-billed Tit-Tyrant (Anairetes flavirostris)**  
Seen at: Arequipa, Tambo Cambrerias, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bosque de Queñua del Simbral, Chicla--Quebrada Caruya, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Huarochirí--San Antonio--Autisha--Near bridge (reference), La Capilla Lodge-Urubamba, Lachaqui, Laguna de Huacarpay, Mirador de Condor, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Ramal Poques, Sitio Arqueológico Tambomachay, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior, Zona Reservada Bosque de Zárate.  
  
**1149. Tufted Tit-Tyrant (Anairetes parulus)**  
Seen at: -11.6073x-74.7855 - May 2, 2016, 10:26, -9.7658x-76.1608 - May 4, 2016, 12:45, Bosque Unchog (Valqui D5.3), Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Caserío Waqracancha, Cruz Blanca, Huanipaca Road (-13.5485,-72.8236), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Line-fronted Canastero, Pumaurco, Soraypampa.  
  
**1150. Unstreaked Tit-Tyrant (Uromyias agraphia)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carpish Tunnel (Valqui D5.1).  
  
**1151. Mouse-colored Tyrannulet (Phaeomyias murina)**  
  
Seen at: Camino Pastora, Carretera a Manú--Patria (600-900m), Cocha Camungo, Huabal (pueblo), Humedal de Castilla, Laguna Ricuricocha, PN Cerros de Amotape--El Caucho Biological Station, Piscifactoría La Cachuela, Waqanki/Quebrada Mishquiyaquillo.  
  
 **Mouse-colored Tyrannulet (Tumbes) -  *(Phaeomyias murina tumbezana/inflava)***  
  
 Seen at: Seen at: ACP Chaparrí, Abra Porculla, Carretera hacia Medio Piura, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**1152. Yellow Tyrannulet (Capsiempis flaveola)**  
Seen at: Bellavista, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Lago Ichichimi.  
  
**1153. Yellow-crowned Tyrannulet (Tyrannulus elatus)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Camino Pastora, Cocha Camungo, Distrito Portillo, Hotel Minca, Iberia--Tahuamanu, Lago Yarinacocha, Las Gaviotas, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Morro de Calzada, Pantiacolla Lodge, Paucartambo, Before Pillcopata, Ramal, Región Oceanía, Waqanki/Quebrada Mishquiyaquillo.  
  
**1154. Forest Elaenia (Myiopagis gaimardii)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Cocha Camungo, Distrito Portillo, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**1155. Gray Elaenia (Myiopagis caniceps)**  
Seen at: Amazonía Lodge, Carretera Upaquihua, ExplorNapo Lodge--Amazon Canopy Walkway, Nueva Austria del Sira.  
  
**1156. Pacific Elaenia (Myiopagis subplacens)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Below Cerro El Poto, Huabal (pueblo).  
  
**1157. Greenish Elaenia (Myiopagis viridicata)**  
Seen at: Chamicero del Perijá Proaves Reserve, Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station.  
  
**1158. Mottle-backed Elaenia (Elaenia gigas)**  
Seen at: Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Yantzaza--Los Encuentros--El Carmen.  
  
**1159. Highland Elaenia (Elaenia obscura)**  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, -11.6873x-74.8102 - May 2, 2016, 06:51, Monterosa/Pacha Conservancy, Reserva Huembo, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham.  
  
**1160. Yellow-bellied Elaenia (Elaenia flavogaster)**  
Seen at: -6.4726x-77.3631 - May 16, 2016, 10:51, -6.5850x-76.3020 - May 14, 2016, 10:44, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Carretera a Manú--Paso Acjanaco a Wayquecha, Chamicero del Perijá Proaves Reserve, Echarate, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Humedal de Indañe, Julia's (Huayopata-Chonta), Laguna Ricuricocha, Minca (y alrededores/general area), Morro de Calzada, Palermo--Camino Km 4, Waqanki/Quebrada Mishquiyaquillo.  
  
**1161. Small-billed Elaenia (Elaenia parvirostris)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**1162. Large Elaenia (Elaenia spectabilis)**  
Seen at: Carachamayo--Aguajal y Bosque, Cocha Camungo, Estación Biológica Villa Carmen, Manú Wildlife Center (Valqui A5.1).  
  
**1163. Lesser Elaenia (Elaenia chiriquensis)**  
Seen at: Bellavista--La Yey, Carretera a Manú--Paso Acjanaco a Wayquecha, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Flat tire(-7.2726,-76.3299), Flor de Café/Plataforma, Minca (y alrededores/general area), Waqanki/Quebrada Mishquiyaquillo, Zumba--vicinity.  
  
**1164. White-crested Elaenia (Elaenia albiceps)**  
Seen at: Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Calca, Lamay (-13.3625,-71.9076), Carretera a Manú--Paso Acjanaco a Wayquecha, Chonta (reference)--Limatambo--Anta, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Hotel Pakaritampu, La Capilla Lodge-Urubamba, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Monterosa/Pacha Conservancy, Peru Ecocamp, Quellomayo Valley, Río Sihuas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Wasipunko, Wayqecha Cloud Forest Birding Lodge.  
  
**1165. Sierran Elaenia (Elaenia pallatangae)**  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Patricia--Owlet Lodge, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Belmond Sanctuary Lodge, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chonta (reference)--Limatambo--Anta, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.71212, -79.44063, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), PE-Cuzco-PE-28B (-13.0763,-72.3901), Peru Ecocamp, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
**1166. Mountain Elaenia (Elaenia frantzii)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), RNA Proaves El Dorado--Lodge.  
  
**1167. elaenia sp. (genus Elaenia) (Elaenia sp.)**  
Seen at: Laguna de Huacarpay.  
  
**1168. Torrent Tyrannulet (Serpophaga cinerea)**  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -6.2663x-77.5649 - May 16, 2016, 07:06, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Marcapata (pueblo)--Quispicanchis, Ollantaytambo (pueblo), Paucartambo (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Valle de Santa Eulalia--Puente Autisha.  
  
**1169. Sclater's Tyrannulet (Phyllomyias sclateri)**  
Seen at: Inkaterra Machu Picchu Pueblo Hotel, Quellomayo Valley, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**1170. Sooty-headed Tyrannulet (Phyllomyias griseiceps)**  
Seen at: Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, Waqanki/Quebrada Mishquiyaquillo.  
  
**1171. Black-capped Tyrannulet (Phyllomyias nigrocapillus)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Cerro Acanama and road to radio towers, El Dorado ProAves Reserve, Finca Palo Alto, Santuario Historico Machu Picchu.  
  
**1172. Ashy-headed Tyrannulet (Phyllomyias cinereiceps)**  
Seen at: Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1173. Tawny-rumped Tyrannulet (Phyllomyias uropygialis)**  
Seen at: ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Belmond Sanctuary Lodge, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Peru Ecocamp.  
  
**1174. Plumbeous-crowned Tyrannulet (Phyllomyias plumbeiceps)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Villa Hermosa.  
  
**1175. Red-billed Tyrannulet (Zimmerius cinereicapilla)**  
Seen at: Amazonía Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**1176. Mishana Tyrannulet (Zimmerius villarejoi)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**1177. Spectacled Tyrannulet (Zimmerius improbus)**  
Seen at: Bellavista--La Yey, Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1178. Golden-faced Tyrannulet (Zimmerius chrysops)**  
Seen at: Bellavista--La Yey, El Campano, Hotel Minca, Los Encuentros-Paquisha Alto road/Zarza Reserve, Minca (y alrededores/general area).  
  
**1179. Peruvian Tyrannulet (Zimmerius viridiflavus)**  
  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, -5.6981x-77.8114 - May 19, 2016, 08:15, Bosque Shollet, Flor de Café/Plataforma, Fundo Alto Nieva, Km. 40 to Plataforma (1200m to 1525m), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m), Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo.  
  
 **Peruvian Tyrannulet (Loja) -  *(Zimmerius viridiflavus flavidifrons)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
 **Peruvian Tyrannulet (Amazonas) -  *(Zimmerius viridiflavus [undescribed form])***  
  
 Seen at: Seen at: Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección Alto Mayo--Puesto de Control y Centro de Interpretación Venceremos.  
  
**1180. Bolivian Tyrannulet (Zimmerius bolivianus)**  
Seen at: Abra Cielo Punku, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Wayqecha Cloud Forest Birding Lodge.  
  
**1181. Slender-footed Tyrannulet (Zimmerius gracilipes)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Tawantinsuyo Lobo, Kimbiri, Quillabamba.  
  
**1182. Gray-and-white Tyrannulet (Pseudelaenia leucospodia)**  
Seen at: ACP Chaparrí, Carretera hacia Medio Piura, Concesión Forestal Señor de la Divina Misericordia , UDEP.  
  
**1183. Slender-billed Tyrannulet (Inezia tenuirostris)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**1184. Plain Tyrannulet (Inezia inornata)**  
Seen at: Burgos, Collpa La Cachuela, Distrito Portillo, Puerto Maldonado (ciudad y vecindad), RN Tambopata--Collpa Chuncho, Ramal.  
  
**1185. Pale-tipped Tyrannulet (Inezia caudata)**  
Seen at: Cari-Cari, Ecoparque Los Besotes--Campamento Base, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**1186. Unadorned Flycatcher (Myiophobus inornatus)**  
Seen at: Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), La Convención--Huayopata--Calquiña/Apuntinya.  
  
**1187. Roraiman Flycatcher (Myiophobus roraimae)**  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**1188. Olive-chested Flycatcher (Myiophobus cryptoxanthus)**  
Seen at: Fundo Alto Nieva, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1189. Bran-colored Flycatcher (Myiophobus fasciatus)**  
  
Seen at: ACP Chaparrí, Amazonía Lodge, Blanquillo Macaw Clay Lick, Bosque de Yanahuanca, Camino Pastora, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Fundo San José (nearest location)--Lurín--Lima, Hotel Danta to RNA Chamicero del Perijá (lower), Los Amigos Biological Station (CICRA), Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Río Lurín--Desembocadura, Tambo Blanquillo Nature Reserve--Lodge, Wasipunko.  
  
 **Bran-colored Flycatcher (Rufescent) -  *(Myiophobus fasciatus rufescens)***  
  
 Seen at: Seen at: Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Hacienda San José, Río Lurín--Desembocadura.  
  
**1190. Euler's Flycatcher (Lathrotriccus euleri)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Antthrush Trail, Reserva Refugio Amazonas, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1191. Gray-breasted Flycatcher (Lathrotriccus griseipectus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Huabal (pueblo), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1192. Olive Flycatcher (Mitrephanes olivaceus)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41.  
  
**1193. Olive-sided Flycatcher (Contopus cooperi)**  
Seen at: 1200m to below, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Finca Palo Alto, Flor de Café/Plataforma, Km. 40 to Plataforma (1000m to 1200m), La Divisoria, Margarita, PN Cerros de Amotape--Estación Policial Campo Verde, Pantiacolla Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1194. Smoke-colored Pewee (Contopus fumigatus)**  
Seen at: (-13.0415,-72.3084), -11.5318x-74.8159 - May 1, 2016, 10:49, -6.2410x-77.5949 - May 16, 2016, 06:24, Bosque Shollet, Bosque de Neblina de Cuyas, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Huabal (pueblo), Ipal Ecolodge, Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Sector Lucumayo.  
  
**1195. Western Wood-Pewee (Contopus sordidulus)**  
Seen at: 1200m to below, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Carretera a Manú--Chonta Chaca, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1196. Eastern Wood-Pewee (Contopus virens)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), El Dorado ProAves Reserve, ExplorNapo Lodge, Flor de Café/Plataforma, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (850m to 1000m), La Convención, Huayopata, Huamanmarca, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Minca (y alrededores/general area), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1197. Tropical Pewee (Contopus cinereus)**  
Seen at: Abra Porculla, Blanquillo Macaw Clay Lick, El Campano, Hotel Minca, Minca (y alrededores/general area), Pampa RC7.  
  
**1198. Fuscous Flycatcher (Cnemotriccus fuscatus)**  
Seen at: Callería(-8.0368,-74.6372), Caño de Alejandria, Manú Wildlife Center--Antthrush Trail, Piscifactoría La Cachuela, Ramal, Rio Napo--Vecindad ExplorNapo.  
  
**1199. Alder Flycatcher (Empidonax alnorum)**  
Seen at: Atalaya (pueblo), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Laguna de Huacarpay, Limatambo to Mollepata--Anta, MOCA (-13.5068,-72.5093), Qda. Urcomiraño, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**1200. Black Phoebe (Sayornis nigricans)**  
  
This is the southern subspecies latirostris. The change from the darker-winged nominate nigricans to the white-winged latirostris is a north-south cline, with larger amounts of white gradually appearing further south.   
  
Seen at: (-12.7432,-73.6427), (-13.5034,-72.4941)To Andean Spirit Lodge, -11.4378x-74.7757 - May 2, 2016, 16:19, -5.6632x-77.6983 - May 28, 2016, 10:04, -5.8720x-77.9531 - May 13, 2016, 07:33, -6.2663x-77.5649 - May 16, 2016, 07:06, Camanti (pueblo)--Quispicanchis, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecuador--?--?--Jimbura - Amaluza, Espindola EC-Loja -4.62455, -79.45906, Hotel Danta to RNA Chamicero del Perijá (lower), Huabal (pueblo), Jilili (town), La Convención, Santa Teresa (pueblo y alrededores), Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, Paucartambo (pueblo), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, To Miraflores Lanza , Valle de Santa Eulalia--Huinco.  
  
**1201. Northern Scrub-Flycatcher (Sublegatus arenarum)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1202. Amazonian Scrub-Flycatcher (Sublegatus obscurior)**  
Seen at: Cocha Camungo.  
  
**1203. Southern Scrub-Flycatcher (Sublegatus modestus)**  
Seen at: 1200m to below, Blanquillo Macaw Clay Lick, RN Tambopata--Collpa Chuncho.  
  
**1204. Vermilion Flycatcher (Pyrocephalus rubinus)**  
  
Scarlet Flycatcher [MS] | Common Vermilion Flycatcher | (Pyrocephalus rubinus)  
  
SACC: The Galapagos subspecies nanus and dubius were each treated as a separate species from Pyrocephalus rubinus by Ridgway (1907). The obscurus subspecies group of coastal Peru was also treated/proposed as a separate species by Ridgway (1907), but see Zimmer (1941c). Based on voice, behavior, and genetics, Carmi et al. (2016) proposed the Pyrocephalus rubinus is best treated as four species, including both Galapagos subspecies. SACC proposal pending on species limits in Pyrocephalus.   
  
  
Seen at: -12.5865x-76.6675 - Apr 27, 2016, 13:21, Av. Defensores del Morro con Av. José Olaya--Chorrillos--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Blanquillo Macaw Clay Lick, Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Bosque de Yanahuanca, Camino Pastora, Campo de Marte, Cari-Cari, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera hacia Medio Piura, Cerrito, Chanrro, Cocha Blanco, Cocha Camungo, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Socorro, Estuario del Río Quilca, Fundo San José (nearest location)--Lurín--Lima, General point--Rímac--Lima, General point--San Juan de Lurigancho--Lima, Hacienda San José, Huabal (pueblo), Humedal de Castilla, Humedales y Playa de San Pedro, Iberia--Tahuamanu, Karamanduka (nearest park)--Chorrillos--Lima, La Terraza Antioqueña, Lago Condenado, Laguna La Niña, Laguna Ñapique), Lima (ciudad), Lima Golf Club--San Isidro--Lima, Los Amigos Biological Station (CICRA), Malecón de Paracas, Manglares de San Pedro de Vice, Manú Wildlife Center (Valqui A5.1), Marina de Callao, Mirador Catalina Recabarren--Barranco--Lima, Mirador Pucusana, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Nestor Batanero (park)--San Juan de Miraflores--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Cruz, Parque de La Exposición, Parque de Los Anillos, Parque de la Reserva, Pilcopata (pueblo), Piscifactoría La Cachuela, Playa La Arenilla, Plaza San Martín (square)--Lima--Lima, Pucusana (pueblo), Pueblo Libre (Canastero Site), Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Juan Mayta's Farm, Puerto Viejo--Entrada, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Puquial, Rafán, Ramal 2, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Región Oceanía, Represa La Viña, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Río Lurín--Desembocadura, Río Sihuas, SFF Los Flamencos, SFF Los Flamencos - Boca de Camarones, Santa Eulalia Bungalows, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, UDEP, Universidad Científica del Sur, Universidad Nacional Agraria La Molina--Vivero Forestal, Universidad Ricardo Palma (university)--Santiago de Surco--Lima, Valle de Santa Eulalia--Valle Inferior, Wasipunko, Zona Reservada Humedales Puerto Viejo.  
  
 **Vermilion Flycatcher (obscurus Group) -  *(Pyrocephalus rubinus [obscurus Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque El Olivar, Parque Meliton Porras (nearest park)--Miraflores--Lima, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas.  
  
 **Vermilion Flycatcher (Austral) -  *(Pyrocephalus rubinus rubinus)***  
  
 Seen at: Seen at: Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú.  
  
**1205. Andean Negrito (Lessonia oreas)**  
Seen at: (-15.9239,-71.3771), -11.1060x-76.1186 - Apr 29, 2016, 13:49, Lago Piuray, Lagoon near Chalhuanca, Laguna Chincaycocha, Laguna Janccocota, Laguna de Huacarpay, Ondores (pueblo y vecindad), RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, San Pedro de Pari--Junín, Toll(-14.5578,-73.4693).  
  
**1206. Rufous-tailed Tyrant (Knipolegus poecilurus)**  
Seen at: Abra Cielo Punku, Bosque Shollet, Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Fundo Alto Nieva, Hospital Campsite to Mirador (740m to 1270m), Reserva Huembo.  
  
**1207. Jelski's Black-Tyrant (Knipolegus signatus)**  
Seen at: Below Owlet Lodge(-5.6997,-77.8031).  
  
**1208. White-winged Black-Tyrant (Knipolegus aterrimus)**  
Seen at: (-13.0415,-72.3084), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Belmond Sanctuary Lodge, Below Chicla, Carretera a Manú--Pillahuata (Valqui A1.2), Chonta (reference)--Limatambo--Anta, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Limatambo to Mollepata--Anta, Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), On the way up to Chonta (-13.5038,-72.4727), Peru Ecocamp, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Soraypampa, Wayqecha Cloud Forest Birding Lodge.  
  
**1209. Hudson's Black-Tyrant (Knipolegus hudsoni)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**1210. black-tyrant sp. (Knipolegus sp.)**  
Seen at: Abra Maruncunca (Valqui 7.3).  
  
**1211. Drab Water Tyrant (Ochthornis littoralis)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Collpa La Cachuela , Creek to Collpa Blanquillo , Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**1212. Yellow-browed Tyrant (Satrapa icterophrys)**  
Seen at: Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**1213. Little Ground-Tyrant (Syrtidicola fluviatilis)**  
Seen at: Flor de Café/Plataforma, Hotel Pakaritampu, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1214. Spot-billed Ground-Tyrant (Muscisaxicola maculirostris)**  
Seen at: ACP Pillco Grande--Carretera a Tres Cruces, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Arequipa, Tambo Cambrerias, Bosque de Queñua del Simbral, Cabrerias, Los Jazmines Caima, Cerro Antesana, Chonta (reference)--Limatambo--Anta, Cusco, Cusco, Willkarpay, Hacienda Ccachully, Huarochirí--San Antonio--Autisha--Near bridge (reference), Lachaqui, Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), PN Huascarán--Abra Portachuelo, Parque Arqueológico de Sacsayhuaman, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN Salinas y Aguada Blanca--Tambo Cabrerias, Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, To Sapaccto Lake, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1215. Taczanowski's Ground-Tyrant (Muscisaxicola griseus)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--Chicla--Titicocha (nearest lake), Ondores (pueblo y vecindad), Paso Marcopomacocha, Quebrada Patapampa.  
  
**1216. Puna Ground-Tyrant (Muscisaxicola juninensis)**  
Seen at: (-15.9239,-71.3771), -11.5545x-76.3153 - Apr 28, 2016, 14:31, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Acomayo--Waqrapukara Arqueological Site (Acos district), Carretera Milloc--Marcapomacocha--Milloc--Carampoma--Huarochirí, Huarochirí, bofedales above 4000m, Laguna Janccocota, Ondores (pueblo y vecindad), Pampa Curicocha, Paso Marcopomacocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1217. Cinereous Ground-Tyrant (Muscisaxicola cinereus)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Huarochirí--Chicla--PE-3NG (road code), Huarochirí--Chicla--Titicocha (nearest lake), Junín, Yauli (-11.5561,-76.2959), Laguna Milloc, Ondores (pueblo y vecindad), Paso Marcopomacocha, San Pedro de Pari--Junín, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1218. White-fronted Ground-Tyrant (Muscisaxicola albifrons)**  
Seen at: -11.5545x-76.3153 - Apr 28, 2016, 14:31, -11.6067x-76.2023 - Apr 29, 2016, 09:49, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Bofedal de Chucura, Huarochirí--Chicla--PE-3NG (road code), Ocongate (pueblo)--Quispicanchis, Pampa Curicocha, Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Valle de Santa Eulalia--Cerro Milloc, Yauli, Santa Eulalia loop (extreme east part).  
  
**1219. Ochre-naped Ground-Tyrant (Muscisaxicola flavinucha)**  
Seen at: -11.7969x-75.2623 - May 3, 2016, 10:45, Cabrerias, Los Jazmines Caima, Canchis, Pitumarca -13.8811x-71.2549 - Apr 16, 2017, 09:46, Junín, Yauli (-11.5561,-76.2959), Paso Marcopomacocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, Yauli, Santa Eulalia loop (extreme east part).  
  
**1220. Rufous-naped Ground-Tyrant (Muscisaxicola rufivertex)**  
Seen at: (-16.3700,-71.2980), ACP Abra Málaga Thastayoc Royal Cinclodes, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Caserío Waqracancha, Chonta (reference)--Limatambo--Anta, Laguna Pachar, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), Paucartambo--Ninamarca Arqueological Site, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RNGT(ground-tyrant)(-14.5993,-74.0794), San Juan de Iris--Huarochirí--Lima, Sapacto Lake (-13.2837,-71.8460), Soraypampa, To Sapaccto Lake, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1221. Dark-faced Ground-Tyrant (Muscisaxicola maclovianus)**  
Seen at: Estuario del Río Quilca, Rio Camaná--Desembocadura.  
  
**1222. White-browed Ground-Tyrant (Muscisaxicola albilora)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, Soraypampa.  
  
**1223. Plain-capped Ground-Tyrant (Muscisaxicola alpinus)**  
Seen at: Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay -2.77542, -79.26025.  
  
**1224. Cinnamon-bellied Ground-Tyrant (Muscisaxicola capistratus)**  
Seen at: Laguna Chincaycocha, Laguna Janccocota, RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**1225. Black-fronted Ground-Tyrant (Muscisaxicola frontalis)**  
Seen at: Alto Vizcachani, RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**1226. ground-tyrant sp. (Muscisaxicola sp.)**  
Seen at: Paucartambo, Colquepata.  
  
**1227. Red-rumped Bush-Tyrant (Cnemarchus erythropygius)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Bosque Unchog (Valqui D5.3).  
  
**1228. Rufous-webbed Bush-Tyrant (Cnemarchus rufipennis)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Acomayo--Comunidad de Huáscar to Waqrapukara, Lago Piuray, Laguna de Huacarpay, Pantano San Salvador, Paucartambo, Colquepata, Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1229. Black-billed Shrike-Tyrant (Agriornis montanus)**  
Seen at: (-13.4511,-72.5415), (-16.3700,-71.2980), -11.1060x-76.1186 - Apr 29, 2016, 13:49, -11.1617x-75.9990 - Jun 9, 2016, 06:36, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Arequipa, Tambo Cambrerias, Cerro Antesana, Cerro de Arcos, Chonta (reference)--Limatambo--Anta, Huanipaca Road (-13.5485,-72.8236), Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Pantano San Salvador, Quebrada Patapampa, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Mirador de Conoc, San Pedro de Pari--Junín, Sapacto Lake (-13.2837,-71.8460), Soraypampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Puna habitat (above 4000m).  
  
**1230. White-tailed Shrike-Tyrant (Agriornis albicauda)**  
Seen at: Arequipa, Tambo Cambrerias.  
  
**1231. Gray-bellied Shrike-Tyrant (Agriornis micropterus)**  
Seen at: Jancoccota (surroundings).  
  
**1232. shrike-tyrant sp. (Agriornis sp.)**  
Seen at: Acomayo--Comunidad de Huáscar to Waqrapukara.  
  
**1233. Streak-throated Bush-Tyrant (Myiotheretes striaticollis)**  
Seen at: Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Cusco--Cusco--Llaullipata (private reserve), Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huarochirí, Santa Eulalia Loop (northern part), Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Ramal Poques, Valle de Santa Eulalia--Desvio a Huachupampa, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate.  
  
**1234. Santa Marta Bush-Tyrant (Myiotheretes pernix)**  
Seen at: El Dorado ProAves Reserve.  
  
**1235. Smoky Bush-Tyrant (Myiotheretes fumigatus)**  
Seen at: Abra Málaga--Cloud Forest (2700-3000m), Chamicero del Perijá Proaves Reserve.  
  
**1236. Rufous-bellied Bush-Tyrant (Myiotheretes fuscorufus)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m).  
  
**1237. White-headed Marsh Tyrant (Arundinicola leucocephala)**  
Seen at: Ceiba Tops Lodge--Islas del Río Amazonas, Palermo--Camino Km 4.  
  
**1238. Pied Water-Tyrant (Fluvicola pica)**  
Seen at: Caño de Alejandria, Lago Yarinacocha, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos.  
  
**1239. Masked Water-Tyrant (Fluvicola nengeta)**  
Seen at: Guayaquil Airport to La Barquita (Ecuador-?-?) -1.91874, -80.72328, Puerto 25 to Isla Vacas, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**1240. Tumbes Tyrant (Tumbezia salvini)**  
Seen at: ACP Chaparrí, Concesión Forestal Señor de la Divina Misericordia .  
  
**1241. Crowned Chat-Tyrant (Ochthoeca frontalis)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carretera a Manú--Esperanza, Pumaurco.  
  
**1242. Jelski's Chat-Tyrant (Ochthoeca jelskii)**  
Seen at: PN Huascarán--Senda de Maria Josefa, Zona Reservada Bosque de Zárate.  
  
**1243. Golden-browed Chat-Tyrant (Ochthoeca pulchella)**  
Seen at: La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**1244. Yellow-bellied Chat-Tyrant (Ochthoeca diadema)**  
Seen at: Chamicero del Perijá Proaves Reserve, Cuchilla de San Lorenzo--Estacion Experimental San Lorenzo PNN, El Dorado ProAves Reserve.  
  
**1245. Slaty-backed Chat-Tyrant (Ochthoeca cinnamomeiventris)**  
  
Maroon-belted Chat-Tyrant | Chestnut-belted Chat-tyrant | (Ochthoeca thoracica)  
  
SACC: García-Moreno et al. (1998) suggested that the plumage and genetic differences between subspecies groups north and south of the Marañon should be recognized at the species level, with Ochthoeca thoracica the name for the southern species. Ridgely & Tudor (1994) reported that there are also vocal differences that would support this split. Ridgely & Greenfield (2001) and Hilty (2003) further recognized Venezuelan nigrita as a separate species from O. cinnamomeiventris, as done by Cory & Hellmayr (1927); see Zimmer (1937b) for the rationale for treating them all as conspecific based on plumage pattern, the treatment followed by Fitzpatrick (2004). SACC proposal needed.   
  
  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Pillahuata Area.  
  
 **Slaty-backed Chat-Tyrant (Slaty-backed) -  *(Ochthoeca cinnamomeiventris cinnamomeiventris)***  
  
 Seen at: Seen at: Cantón Saraguro--Selva Alegre--Via Selva Alegre.  
  
 **Slaty-backed Chat-Tyrant (Maroon-belted) -  *(Ochthoeca cinnamomeiventris thoracica/angustifasciata)***  
  
 Seen at: Seen at: Carretera a Manú--Túneles Pillahuata (2600-2800m).  
  
**1246. Rufous-breasted Chat-Tyrant (Ochthoeca rufipectoralis)**  
Seen at: (-13.0415,-72.3084), -11.5318x-74.8159 - May 1, 2016, 10:49, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Carretera 28B--Peñas, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Comunidad Yanamanchi, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], PN Huascarán--Senda de Maria Josefa, Peru Ecocamp, Soraypampa, Wayqecha Cloud Forest Birding Lodge.  
  
**1247. Brown-backed Chat-Tyrant (Ochthoeca fumicolor)**  
Seen at: (-13.0836,-72.2689) Yanamayo, -11.6073x-74.7855 - May 2, 2016, 10:26, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Pillco Grande--Carretera a Tres Cruces, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Caserío Waqracancha, Cerro de Arcos, Cruz Blanca, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.73797, -79.42625, El Cajas--Dos Chorreras Lodge, La Convención, Vilcabamba, Chillihua, PNN Chingaza--entrance road Piedras Gordas, Soraypampa.  
  
**1248. d'Orbigny's Chat-Tyrant (Ochthoeca oenanthoides)**  
Seen at: (-13.1393,-72.2960)Big bend before pass, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bofedal de Chucura, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Lachaqui, Sitio Arqueológico Tambomachay, Soraypampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).  
  
**1249. Piura Chat-Tyrant (Ochthoeca piurae)**  
Seen at: Abra Porculla.  
  
**1250. White-browed Chat-Tyrant (Ochthoeca leucophrys)**  
Seen at: (-13.2986,-71.8721), (-13.4619,-71.7825), Above Central Hidroelectrica, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Bosque de Queñuales Japani, Calca, Lamay (-13.3625,-71.9076), Carretera a Manú--Huacarpay a Paucartambo, Cerro Antesana, Chicla--Quebrada Caruya, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Estación Biológica Río Santa Eulalia, Huanipaca Road (-13.5485,-72.8236), Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--San Pedro de Casta--LM735 (nearest road code), La Capilla Lodge-Urubamba, Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Lucanas—(-14.3594,-73.9404), Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), Pantano San Salvador, Parque Arqueológico Pisac, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Police Checkpoint (1st one going up), RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, San Salvador (pueblo y vecindad), Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**1251. chat-tyrant sp. (Ochthoeca sp.)**  
Seen at: Line-fronted Canastero.  
  
**1252. Long-tailed Tyrant (Colonia colonus)**  
Seen at: -14.0801x-68.9248 - Dec 29, 2016, 12:53, -5.6632x-77.6983 - May 28, 2016, 10:04, Amazonía Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Estación Biológica Villa Carmen, Flor de Café/Plataforma, Fundo Alto Nieva, La Divisoria, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1253. Short-tailed Field Tyrant (Muscigralla brevicauda)**  
Seen at: ACP Chaparrí, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Concesión Forestal Señor de la Divina Misericordia , Humedal de Castilla, Laguna Ñapique), Lomas de Asia, Parque Ecológico Kurt Beer--Humedal de Santa Julia.  
  
**1254. Large-headed Flatbill (Ramphotrigon megacephalum)**  
Seen at: Blanquillo Macaw Clay Lick, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Refugio Amazonas Lodge, San Lorenzo(-11.5068,-69.2992), Tambo Blanquillo Nature Reserve--Lodge.  
  
**1255. Rufous-tailed Flatbill (Ramphotrigon ruficauda)**  
Seen at: Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge.  
  
**1256. Dusky-tailed Flatbill (Ramphotrigon fuscicauda)**  
Seen at: Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manú Wildlife Center--Antthrush Trail, Tambopata Research Center, Tropezon--Tahuamanu.  
  
**1257. Cinnamon Attila (Attila cinnamomeus)**  
Seen at: Cocha Yarina.  
  
**1258. Ochraceous Attila (Attila torridus)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1259. Dull-capped Attila (Attila bolivianus)**  
Seen at: Cocha Blanco, Cocha Camungo, Cocha Salvador, Collpa La Cachuela , Ecoaventuras Amazonicas, Los Amigos Biological Station (CICRA), Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Región Oceanía, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1260. Bright-rumped Attila (Attila spadiceus)**  
Seen at: Cocha Blanco, ExplorNapo Lodge--Amazon Canopy Walkway, Finca Palo Alto, Hotel Minca, Lago Condenado, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Pantiacolla Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1261. White-rumped Sirystes (Sirystes albocinereus)**  
Seen at: Cocha Camungo, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Pampas Hermosa.  
  
**1262. Grayish Mourner (Rhytipterna simplex)**  
Seen at: Cocha Blanco, Cocha Camungo, Los Amigos Biological Station (CICRA), Peligroso Campsite (1550m), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1263. Rufous Flycatcher (Myiarchus semirufus)**  
Seen at: Carretera hacia Medio Piura, Humedal de Castilla, Rafán, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**1264. Dusky-capped Flycatcher (Myiarchus tuberculifer)**  
Seen at: (-13.0415,-72.3084), -14.2989x-69.1721 - Dec 30, 2016, 06:34, Amazonía Lodge, Bellavista--La Yey, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paucartambo a Cañón Spinetail, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Challabamba to Acjanaco Pass, Chinchina to Pampas de Zárate, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Flor de Café/Plataforma, La Convención--Huayopata--Calquiña/Apuntinya, Lago Yarinacocha, Los Amigos Biological Station (CICRA), Manú Cloud Forest Lodge (1500-1700m), Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Upica--San Pedro de Casta--Huarochirí, Wayqecha Cloud Forest Birding Lodge.  
  
**1265. Swainson's Flycatcher (Myiarchus swainsoni)**  
Seen at: Cocha Camungo, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Pampas Hermosa, Plaza San Francisco, Refugio Amazonas Lodge.  
  
**1266. Venezuelan Flycatcher (Myiarchus venezuelensis)**  
Seen at: Ecoparque Los Besotes--Campamento Base.  
  
**1267. Panama Flycatcher (Myiarchus panamensis)**  
Seen at: Hotel Minca, Minca (y alrededores/general area), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**1268. Short-crested Flycatcher (Myiarchus ferox)**  
Seen at: Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Burgos, Cocha Camungo, Collpa La Cachuela, Collpa La Cachuela , Comunidad San Francisco(-8.2718,-74.6345), Distrito Portillo, Estación Biológica Villa Carmen, Humedal de Indañe, Interoceanica Sur--Laberinto a Puerto Maldonado, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PN Manú--Rio Manú, Pilcopata (pueblo), Piscifactoría La Cachuela, RN Tambopata--Collpa Chuncho, Región Oceanía, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**1269. Sooty-crowned Flycatcher (Myiarchus phaeocephalus)**  
Seen at: ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Below Cerro El Poto, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1270. Pale-edged Flycatcher (Myiarchus cephalotes)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, Abra Cielo Punku, Bosque de Protección Alto Mayo--Altomayo, Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve, Margarita, Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa.  
  
**1271. Great Crested Flycatcher (Myiarchus crinitus)**  
Seen at: Las Gaviotas.  
  
**1272. Brown-crested Flycatcher (Myiarchus tyrannulus)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Minca (y alrededores/general area), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos.  
  
**1273. Cattle Tyrant (Machetornis rixosa)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--El Ebanal (tollbooth), SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Valledupar--La Paz.  
  
**1274. Lesser Kiskadee (Pitangus lictor)**  
Seen at: Blanquillo Macaw Clay Lick, Caño de Alejandria, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, Lago Condenado, Lago Yarinacocha, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Piscifactoría La Cachuela, Ramal, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Yanayacu Creek.  
  
**1275. Great Kiskadee (Pitangus sulphuratus)**  
Seen at: (-6.0360,-77.1461), -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.5850x-76.3020 - May 14, 2016, 10:44, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Baños termales(-8.8118,-74.7168), Bellavista(-7.0658,-76.5861), Blanquillo Macaw Clay Lick, Camino Pastora, Cari-Cari, Carretera Cachuela, Caño de Alejandria, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), DM Hoteles(-6.4991,-76.3442), Distrito Portillo, El Socorro, Estación Biológica Villa Carmen, Grand Hotel Mercedes, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hotel Minca, Iberia--Tahuamanu, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Manú--Rio Manú, Palermo--Camino Km 4, Piscifactoría La Cachuela, Puente (Huallaga)(-7.0433,-76.5131), Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Juan Mayta's Farm, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Riohacha--El Ebanal (tollbooth), Río Blanco, SFF Los Flamencos, Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Valledupar--La Paz, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo, Yanayacu Creek.  
  
**1276. Boat-billed Flycatcher (Megarynchus pitangua)**  
Seen at: -12.5955x-69.1437 - Jul 3, 2016, 14:11, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Ara Alta, Ara Baja, Bellavista (local gardens), Bellavista--La Yey, Blanquillo Macaw Clay Lick, Camino Pastora, Carachamayo--Aguajal y Bosque, Carretera Upaquihua, Carretera a Manú--Patria (600-900m), Chamicero del Perijá Proaves Reserve, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Dorado Lodge, El Campano, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Hotel Minca, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Piscifactoría La Cachuela, Puerto Maldonado--Airport, Puerto Maldonado--Juan Mayta's Farm, Ramal 2, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Río Blanco, Santa Marta-Cerro Kenedy--La Yey Central, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**1277. Rusty-margined Flycatcher (Myiozetetes cayanensis)**  
Seen at: Camino Pastora, Carretera Cachuela, Collpa La Cachuela , César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Hotel Minca, Minca (y alrededores/general area), Piscifactoría La Cachuela, Ramal, Ramal 2, Región Oceanía.  
  
**1278. Social Flycatcher (Myiozetetes similis)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -14.2952x-69.1796 - Dec 30, 2016, 05:00, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.4726x-77.3631 - May 16, 2016, 10:51, Abra Maruncunca (Valqui 7.3), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Apaya-Mariposa (area general), Atalaya (pueblo), Bambu Lodge, Bellavista, Bellavista(-7.0658,-76.5861), Bello Horizonte, Blanquillo Macaw Clay Lick, Buenos Aires(-6.7864,-76.3293), Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Ceiba Tops Lodge, Chinchipe--Zumba--Romerillos, Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Yarina, Collpa La Cachuela , Comunidad San Francisco(-8.2718,-74.6345), Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Finca Palo Alto, Flor de Café/Plataforma, Grand Hotel Mercedes, Hotel Minca, Iberia--Tahuamanu, Km. 40 to Plataforma (1200m to 1525m), Km. 40 to Plataforma (850m to 1000m), Lago Condenado, Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Las Acacias Restaurant, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Minca (y alrededores/general area), Morro de Calzada, PN Manú--Rio Manú, Palermo--Camino Km 4, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Pilcopata (pueblo), Piscifactoría La Cachuela, Puente (Huallaga)(-7.0433,-76.5131), Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Juan Mayta's Farm, Qda. Urcomiraño, RN Tambopata--Estanque de Peces, Ramal 2, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tambo Blanquillo Nature Reserve--Lodge, Tarapoto--Hotel Rio Shilcayo, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yanayacu Creek, Yantzaza--Los Encuentros--El Carmen, Zumba--vicinity, túnel .  
  
**1279. Gray-capped Flycatcher (Myiozetetes granadensis)**  
Seen at: Aguaje Tented Camp, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Cocha Camungo, Cocha Yarina, Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mirador Atalaya, PN Manú--Limonal Ranger Station, Pantiacolla Lodge, Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Yellow-rumped Cacique Filming Station.  
  
**1280. Dusky-chested Flycatcher (Myiozetetes luteiventris)**  
Seen at: ExplorNapo Lodge, Tambopata Research Center.  
  
**1281. Lemon-browed Flycatcher (Conopias cinchoneti) (VU)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -6.4726x-77.3631 - May 16, 2016, 10:51, Apaya-Mariposa (area general), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Oxapampa, Villa Rica (carretera Fernando Belaunde Terry), Puente Quita Calzones.  
  
**1282. Golden-crowned Flycatcher (Myiodynastes chrysocephalus)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Apaya-Mariposa (area general), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, La Divisoria, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes).  
  
**1283. Baird's Flycatcher (Myiodynastes bairdii)**  
Seen at: ACP Chaparrí, Chanrro, Huabal (pueblo), Las Tunas--Jardín Momo, Pampa RC7, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP.  
  
**1284. Streaked Flycatcher (Myiodynastes maculatus)**  
  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.4754x-76.3253 - May 14, 2016, 10:18, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Camino Pastora, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Centro Recreacional El Rancho, Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Finca Cincinati, Flor de Café/Plataforma, Green House Tambopata, Hotel Minca, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (1200m to 1525m), Km. 40 to Plataforma (850m to 1000m), Las Gaviotas, Manu Birding Lodge, Manú Cloud Forest Lodge (1500-1700m), Manú Wildlife Center (Valqui A5.1), Margarita, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Rio Manú, Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Juan Mayta's Farm, Rainforest Expeditions Office, Refugio Amazonas Lodge, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tambo Blanquillo Nature Reserve--Lodge, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
 **Streaked Flycatcher (Southern) -  *(Myiodynastes maculatus solitarius)***  
  
 Seen at: Seen at: Amazonía Lodge.  
  
**1285. Sulphur-bellied Flycatcher (Myiodynastes luteiventris)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Cocha Camungo, Estación Biológica Villa Carmen, Isla, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Mirador Atalaya, PN Manú--Rio Manú, Tambopata Research Center.  
  
**1286. Piratic Flycatcher (Legatus leucophaius)**  
Seen at: -14.2914x-69.1907 - Dec 30, 2016, 12:56, Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Chinchipe--Zumba--Romerillos, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, Hotel Minca, La Jungla, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Minca (y alrededores/general area), PN Manú--Rio Manú, Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Ramal 2, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1287. Variegated Flycatcher (Empidonomus varius)**  
Seen at: Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Los Amigos Biological Station (CICRA).  
  
**1288. Crowned Slaty Flycatcher (Empidonomus aurantioatrocristatus)**  
  
Crowned Slaty Flycatcher | (Griseotyrannus aurantioatrocristatus)  
  
An austral migrant and the bird with the longest scientific name in the world.   
  
Seen at: 400m to bello horizonte (-7.1849,-76.4142), Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Flat tire(-7.2726,-76.3299), Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Pilcopata (pueblo), Puente Quita Calzones, Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tarapoto--Hotel Rio Shilcayo.  
  
**1289. Sulphury Flycatcher (Tyrannopsis sulphurea)**  
Seen at: Bambu Lodge, Centro Recreacional El Rancho, Green House Tambopata, Manú Wildlife Center (Valqui A5.1), Pantiacolla Lodge.  
  
**1290. Snowy-throated Kingbird (Tyrannus niveigularis)**  
Seen at: -6.5857x-79.4081 - May 8, 2016, 09:28, ACP Chaparrí, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**1291. White-throated Kingbird (Tyrannus albogularis)**  
Seen at: Hotel Río Huallaga(-5.8966,-76.1034).  
  
**1292. Tropical Kingbird (Tyrannus melancholicus)**  
  
A widespread and common Neotropical kingbird, found in open lowlands from Mexico through Central America and most of South America. A very vocal species whose bright, ringing trills are often the first clue to its presence. Usually perches prominently in tree tops or on wires, from which it sallies in pursuit of flying insects. The identification of this species is usually straightforward when aided by voice, but also focus on the notched shape and olive-brown color of the tail, and the size of the bill. Sexes alike. – John van Dort   
  
Seen at: (-12.6428,-72.3753) Chancamayo, (PIHA-7.1795,-76.4219), -11.4378x-74.7757 - May 2, 2016, 16:19, -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, -12.5075x-69.1378 - May 28, 2015, 15:12, -14.2989x-69.1721 - Dec 30, 2016, 06:34, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -5.8720x-77.9531 - May 13, 2016, 07:33, -6.2663x-77.5649 - May 16, 2016, 07:06, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4549x-76.2916 - May 14, 2016, 05:44, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.4754x-76.3253 - May 14, 2016, 10:18, -6.5857x-79.4081 - May 8, 2016, 09:28, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), 400m to bello horizonte (-7.1849,-76.4142), ACR Humedales de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Alameda Chabuca Granda, Amaybamba--Cusco PE-Cuzco-PE-28B (-13.0033,-72.5180), Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Av. Arequipa con Av. Jorge Basadre--San Isidro--Lima, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Bambu Lodge, Bellavista, Bellavista(-7.0658,-76.5861), Bellavista--La Yey, Bello Horizonte, Blanquillo Macaw Clay Lick, Bosque de Yanahuanca, Burgos, Camanti (pueblo)--Quispicanchis, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera hacia Medio Piura, Caño de Alejandria, Ceiba Tops Lodge, Centro Recreacional El Rancho, Chamicero del Perijá Proaves Reserve, Chancay (city), Cocha Blanco, Cocha Camungo, Cocha Salvador, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Comunidad San Francisco(-8.2718,-74.6345), Creek to Collpa Blanquillo , Cusco--Cusco--Llaullipata (private reserve), César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Eco Truly, Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Ecuador--?--?--Jimbura - Amaluza, Espindola EC-Loja -4.62455, -79.45906, Ecuador—?—?—Hostería La Barquita—Ruta del Spóndylus, Jipijapa EC-Manabí -1.64426, -80.82723, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, Estación Biológica Villa Carmen, Ferré Miraflores Hotel, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Fundo Santa Rosa(-8.8030,-74.7077), General point--Rímac--Lima, Grand Hotel Mercedes, Green House Tambopata, Guayaquil Airport to La Barquita (Ecuador-?-?) -1.91874, -80.72328, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Dazzler by Wyndham--Miraflores--Lima, Hotel El Cafetal, Hotel Minca, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, Jayave(-12.9128,-70.1767), Karamanduka (nearest park)--Chorrillos--Lima, Km. 40 to Plataforma (1200m to 1525m), La Convención--Huayopata--Calquiña/Apuntinya, La Divisoria, La Terraza Antioqueña, Lago Condenado, Lago Ichichimi, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Laguna de Huacarpay, Laguna Ñapique), Las Tunas--Jardín Momo, Los Amigos Biological Station (CICRA), Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Malecón Ancon, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Marcapata (pueblo)--Quispicanchis, Micaela Bastidas (park)--Lince--Lima, Minca (y alrededores/general area), Mirador Catalina Recabarren--Barranco--Lima, Monterosa/Pacha Conservancy, PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Central de Miraflores, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Picota--Carretera Upaquihua to Bellavista(-6.9225,-76.3626), Pilcopata (pueblo), Piscifactoría La Cachuela, Plaza San Martín (square)--Lima--Lima, Plaza de Armas de Maldonado, Pucallpa (ciudad), Puente (Huallaga)(-7.0433,-76.5131), Puerto de Chancay, Puerto Inca (-9.3785,-74.9677), Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Airport, Puerto Maldonado--Camino Chorrillos, Puerto Maldonado--Juan Mayta's Farm, Quellomayo Valley, Quillabamba, Quince Mil (pueblo)--Quispicanchis, RN Tambopata--Estanque de Peces, Ramal, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Arena Blanca, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Rioja Rice Fields, Rumbo a Jilili, Río Blanco, Río Lurín--Desembocadura, Río ucayali(-8.1962,-74.6104), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, San Francisco (pueblo), Sandia (Valqui 7.1), Santa María (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Sector Lucumayo, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Tumbes (pueblo), UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Valle Inferior, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen, Zumba--vicinity.  
  
**1293. Eastern Kingbird (Tyrannus tyrannus)**  
Seen at: Blanquillo Macaw Clay Lick, Carretera Cachuela, Cocha (Tambo Aguajal), Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Estación Biológica Villa Carmen, Green House Tambopata, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Manú--Rio Manú, Puerto carlo to Santa Rosa, Refugio Amazonas Lodge, Refugio de Vida Silvestre Los Pantanos de Villa, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1294. Gray Kingbird (Tyrannus dominicensis)**  
Seen at: César--Centro Comercial Guatapurí Plaza, Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Valledupar--La Paz.  
  
**1295. Fork-tailed Flycatcher (Tyrannus savana)**  
Seen at: Green House Tambopata, Laguna Ñapique), Valledupar--La Paz.  
  
**1296. flycatcher sp. (Tyrannidae sp.) (Tyrannidae sp.)**  
Seen at: Ara Baja, Laguna de Huacarpay, PN Cerros de Amotape--Estación Policial Cabo Cotrina.

**VIREOS, SHRIKE-BABBLERS, AND ERPORNIS**  
**1297. Rufous-browed Peppershrike (Cyclarhis gujanensis)**  
Seen at: -14.2952x-69.1796 - Dec 30, 2016, 05:00, Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1), Carretera Upaquihua, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Distrito Portillo, Ecoparque Los Besotes--Campamento Base, Huabal (pueblo), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Reserva Huembo.  
  
**1298. Olivaceous Greenlet (Hylophilus olivaceus)**  
Seen at: -6.4726x-77.3631 - May 16, 2016, 10:51, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Waqanki/Quebrada Mishquiyaquillo.  
  
**1299. Scrub Greenlet (Hylophilus flavipes)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Ecoparque Los Besotes--Campamento Base, Minca (y alrededores/general area).  
  
**1300. Lemon-chested Greenlet (Hylophilus thoracicus)**  
Seen at: Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**1301. Slaty-capped Shrike-Vireo (Vireolanius leucotis)**  
Seen at: Flor de Café/Plataforma, túnel .  
  
**1302. Tawny-crowned Greenlet (Tunchiornis ochraceiceps)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Manú Wildlife Center (Valqui A5.1), Waqanki/Quebrada Mishquiyaquillo, túnel .  
  
**1303. Lesser Greenlet (Pachysylvia decurtata)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1304. Dusky-capped Greenlet (Pachysylvia hypoxantha)**  
Seen at: Amazonía Lodge, Cocha Blanco, Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1305. Golden-fronted Greenlet (Pachysylvia aurantiifrons)**  
Seen at: Hotel Minca, Minca (y alrededores/general area).  
  
**1306. Yellow-throated Vireo (Vireo flavifrons)**  
Seen at: Minca (y alrededores/general area).  
  
**1307. Brown-capped Vireo (Vireo leucophrys)**  
Seen at: (-13.0415,-72.3084), -6.2238x-77.6334 - May 16, 2016, 06:15, -6.4726x-77.3631 - May 16, 2016, 10:51, Bosque de Neblina de Cuyas, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Ecuador--?--?--Gonzanama - Quilanga, Gonzanama EC-Loja -4.24825, -79.43502, El Dorado ProAves Reserve, Finca Palo Alto, Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, Los Encuentros-Paquisha Alto road/Zarza Reserve, Monterosa/Pacha Conservancy, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1308. Red-eyed Vireo (Vireo olivaceus)**  
  
Red-eyed Vireo [MS] - Vireo olivaceus  
Seen at: Amazonía Lodge, Bambu Lodge, Estación Biológica Villa Carmen, Parque Central de Miraflores.  
  
**1309. Chivi Vireo (Vireo chivi)**  
  
Chivi Vireo | Red-eyed Vireo | (Vireo chivi) | (Vireo olivaceus)  
  
NB: Chivi Vireo is one of the most widespread and common passerines of South America. This species consists of a complex mosaic of resident and migratory populations, however. Not only is there seasonal overlap, in the austral winter, between some resident populations and wintering populations from southern South America, but during the boreal winter there also is overlap between the same resident Chivi Vireos and wintering Red-eyed Vireos (Vireo olivaceus) from North America! For many years Chivi and Red-eyed vireos were considered to be the same species; this is understandable, given that they are very similar in appearance, but phylogenetic analysis of DNA sequence data reveals that Chivi is more closely related to Black-whiskered Vireo (Vireo altiloquus) than it is to Red-eyed. The general biology of Chivi Vireo probably is very similar to that of Red-eyed Vireo but, despite its abundance, Chivi Vireo is much less well studied.   
  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Burgos, Carretera Upaquihua, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Estación Biológica Villa Carmen, Inkaterra Machu Picchu Pueblo Hotel, Limatambo to Mollepata--Anta, Los Amigos Biological Station (CICRA), MOCA (-13.5068,-72.5093), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--El Caucho Biological Station, Piscifactoría La Cachuela, Puente (Huallaga)(-7.0433,-76.5131), Puente Quita Calzones, Puerto Maldonado (ciudad y vecindad), Rainforest Expeditions Office, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Yoga Limatambo Hotel.  
  
**1310. Red-eyed/Chivi Vireo (Vireo olivaceus/chivi)**  
Seen at: -6.4726x-77.3631 - May 16, 2016, 10:51, Belmond Sanctuary Lodge, Ecoparque Los Besotes--Campamento Base, ExplorNapo Lodge, Limatambo to Mollepata--Anta, Minca (y alrededores/general area), Mirador to 1000m (in direction to Hospital Campsite), Morro de Calzada, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**1311. Yellow-green Vireo (Vireo flavoviridis)**  
Seen at: Los Amigos Biological Station (CICRA), Pantiacolla Lodge, Waqanki/Quebrada Mishquiyaquillo.

**CROWS, JAYS, AND MAGPIES**  
**1312. Turquoise Jay (Cyanolyca turcosa)**  
Seen at: Puente Fierro.  
  
**1313. White-collared Jay (Cyanolyca viridicyanus)**  
Seen at: Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Pumaurco, Wayqecha Cloud Forest Birding Lodge.  
  
**1314. Black-chested Jay (Cyanocorax affinis)**  
Seen at: Bellavista (local gardens), Chamicero del Perijá Proaves Reserve, Ecoparque Los Besotes--Campamento Base, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Hotel Minca, Minca (y alrededores/general area), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1315. Green Jay (Cyanocorax yncas)**  
  
Seen at: -14.2914x-69.1907 - Dec 30, 2016, 12:56, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.2663x-77.5649 - May 16, 2016, 07:06, Apaya-Mariposa (area general), Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Cock-of-the-Rock Lek, Chamicero del Perijá Proaves Reserve, Chinchipe--Zumba--Romerillos, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Reserva Huembo, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
 **Green Jay (Inca) -  *(Cyanocorax yncas [yncas Group])***  
  
 Seen at: Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, -5.6751x-77.6751 - May 28, 2016, 07:46, -5.6981x-77.8114 - May 19, 2016, 08:15, Bosque Shollet, Bosque de Protección Alto Mayo--Altomayo, Fundo Alto Nieva, Margarita, Monterosa/Pacha Conservancy, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Venceremos.  
  
**1316. Purplish Jay (Cyanocorax cyanomelas)**  
Seen at: (-12.6475,-72.3564), -12.2840x-69.1565 - May 28, 2015, 15:52, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Dorado Lodge, Estación Biológica Villa Carmen, Inambari River crossing, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Piscifactoría La Cachuela, Quellomayo Valley, Ramal, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1317. Violaceous Jay (Cyanocorax violaceus)**  
Seen at: -10.9420x-75.2082 - Apr 30, 2016, 10:28, -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4124x-74.7596 - Apr 30, 2016, 14:44, -11.4378x-74.7757 - May 2, 2016, 16:19, -12.2840x-69.1565 - May 28, 2015, 15:52, -14.1099x-69.0355 - Dec 29, 2016, 07:51, Amazonía Lodge, Apaya-Mariposa (area general), Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Baños termales(-8.8118,-74.7168), Bello Horizonte Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Centro Recreacional El Rancho, Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Green House Tambopata, Iberia--Tahuamanu, Lago Condenado, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Piscifactoría La Cachuela, Piscina de Chorrillos, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Qda. Urcomiraño, Refugio Amazonas Lodge, Región Oceanía, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu.  
  
**1318. White-tailed Jay (Cyanocorax mystacalis)**  
Seen at: ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Below Cerro El Poto, Chanrro, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Refugio de Vida Silvestre Los Pantanos de Villa, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Serrán (Morropón), UDEP.

**DONACOBIUS**  
**1319. Black-capped Donacobius (Donacobius atricapilla)**  
Seen at: -12.1891x-69.1159 - Nov 10, 2016, 06:49, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Distrito Portillo, Ecoaventuras Amazonicas, Humedal de Indañe, Interoceanica Sur--Laberinto a Puerto Maldonado, Jayave(-12.9128,-70.1767), Peaje/-11.4413x-69.3325 - Nov 10, 2016, 10:01, Piscifactoría La Cachuela, Región Oceanía, Rio Napo--Vecindad ExplorNapo, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tropezon--Tahuamanu, Yanayacu Creek.

**SWALLOWS**  
**1320. Blue-and-white Swallow (Pygochelidon cyanoleuca)**  
Seen at: (-12.6109,-73.8368)Between Monterrico and Pucayacu, (-12.6734,-73.8651) Between Nueva Union and Qentabamba, (-13.0415,-72.3084), (-5.6641,-77.7532), -11.4539x-74.7916 - May 2, 2016, 15:07, -14.2989x-69.1721 - Dec 30, 2016, 06:34, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4058x-77.9772 - May 18, 2016, 06:01, -6.4662x-77.3974 - May 16, 2016, 10:22, -6.4726x-77.3631 - May 16, 2016, 10:51, -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga (Valqui B2), ACP Abra Patricia--Royal Sunangel cliffs, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Above Central Hidroelectrica, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Alameda Chabuca Granda, Amaybamba--Cusco PE-Cuzco-PE-28B (-13.0033,-72.5180), Apaya-Mariposa (area general), Arequipa City, Arequipa, Tambo Cambrerias, Av. Gral. Salaverry con Ca. Guillermo Marconi--San Isidro--Lima, Belmond Sanctuary Lodge, Bongará--Yambrasbamba--Buenos Aires (ca. 1900 m), Bosque Shollet, Bosque de Neblina de Cuyas, Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Camanti (pueblo)--Quispicanchis, Campo de Marte, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Chonta Chaca, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cañón Quiscarrumi, Chamicero del Perijá Proaves Reserve, Chancay (city), Chinchipe--Zumba--Romerillos, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Distrito La Punta, Eco Truly, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown, grifo (-3.7872,-80.0601), Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Estuario del Río Quilca, General point--Rímac--Lima, General point--San Juan de Lurigancho--Lima, Hacienda San José, Huaral--Chancay--Rosa de Santa Maria (nearest school), Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Huaura--Huacho--Carr. Sayan-Panamericana on the eastern border of Lomas de Lachay (nearest location), Humedales y Playa de San Pedro, Ipal Ecolodge, Isla Pucusana, Jilili (town), La Convención, Huayopata, Alfamayo, La Convención, Huayopata, Huamanmarca, La Convención, Santa Teresa (pueblo y alrededores), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], La Divisoria, Lachaqui, Laguna La Niña, Laguna Ñapique), Lima Golf Club--San Isidro--Lima, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Malecón Ancon, Malecón de Paracas, Manglares de San Pedro de Vice, Manú Cloud Forest Lodge (1500-1700m), Margarita, Marina de Callao, Monterosa/Pacha Conservancy, PE-Cuzco-PE-28B (-13.0763,-72.3901), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Huascarán--Campamento Ceguela Pampa, PN Manú--Rio Manú, Panamericana Sur--Puente Camaná, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Paucartambo (pueblo), Playa La Arenilla, Playa San Bartolo, Plaza Bolognesi, Plaza San Martín (square)--Lima--Lima, Posada San Pedro de Pantiacolla, Puente Fierro, Puerto de Chancay, Puerto Pucusana, Quellomayo Valley, Quillabamba, Quince Mil (pueblo)--Quispicanchis, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Quebada Guayabito, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Repsol (Gas Station), Reserva Huembo, Restaurante Tunupa, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Lurín--Desembocadura, Río Sihuas, Sanctuary Lodge, Sandia (Valqui 7.1), Santa María (pueblo), Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Sector Lucumayo, Socosani, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Termales de Santa Teresa, Universidad Nacional Agraria La Molina--Vivero Forestal, Waqanki/Quebrada Mishquiyaquillo, Zona Reservada Humedales Puerto Viejo, túnel .  
  
**1321. Pale-footed Swallow (Orochelidon flavipes)**  
Seen at: Abra Málaga--Upper Temperate Forest (3400-3200m).  
  
**1322. Brown-bellied Swallow (Orochelidon murina)**  
Seen at: -11.6073x-74.7855 - May 2, 2016, 10:26, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Málaga--Lagunillas, ACP Pillco Grande--Carretera a Tres Cruces, Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Cerro Acanama and road to radio towers, Cerro de Arcos, Chamicero del Perijá Proaves Reserve, Chonta (reference)--Limatambo--Anta, Cusco, Cusco, Willkarpay, Huanipaca Road (-13.5485,-72.8236), Huarochirí, Santa Eulalia, Huarochirí--en route--Huachupampa to Quebrada Yanac (Polylepis) [ca. 3100-3900 m], Humedal Wayllarqocha, Lago Piuray, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Marcapata (pueblo)--Quispicanchis, Mirador de Condor, PE-Cuzco-PE-28B (-13.4727,-71.8095), Paucartambo (pueblo), Pumaurco, Represa Chacan, Royal Cinclodes, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate.  
  
**1323. Andean Swallow (Orochelidon andecola)**  
Seen at: (-15.7320,-71.3547), Huarochirí, bofedales above 4000m, Huarochirí--Chicla--PE-3NG (road code), Lucanas--Carmen Salcedo--Canllapampa--Laguna [high andean lakes], Ondores (pueblo y vecindad), RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**1324. White-thighed Swallow (Atticora tibialis)**  
Seen at: Amazonía Lodge, Atalaya (pueblo), Carretera a Manú--Pilcopata a Atalaya (500-600m).  
  
**1325. White-banded Swallow (Atticora fasciata)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Centro Poblado de Puerto Sungaro, Cocha Camungo, Collpa La Cachuela, Collpa La Cachuela , Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Morro de Calzada, PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Pantiacolla Lodge, Piscifactoría La Cachuela, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Tambopata Research Center, Tawantinsuyo Lobo, Kimbiri, Quillabamba.  
  
**1326. Southern Rough-winged Swallow (Stelgidopteryx ruficollis)**  
Seen at: -6.5857x-79.4081 - May 8, 2016, 09:28, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, Estación Biológica Villa Carmen, Hotel Minca, Iberia--Tahuamanu, La Convención, Santa Teresa (pueblo y alrededores), La Divisoria, Lago Yarinacocha, Las Acacias Restaurant, Las Gaviotas, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mariscal Sucre to Lago Ichichimi, Minca (y alrededores/general area), PN Manú--Rio Manú, Piscifactoría La Cachuela, Puente Quita Calzones, Quellomayo Valley, RN Tambopata--Collpa Chuncho, Refugio Amazonas to TRC, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Tumbes, El Bendito (-3.4321,-80.3231), Waqanki/Quebrada Mishquiyaquillo, túnel .  
  
**1327. Gray-breasted Martin (Progne chalybea)**  
Seen at: (-3.6383,-80.5938), -12.2840x-69.1565 - May 28, 2015, 15:52, -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACP Chaparrí, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Bellavista, Carretera Cachuela, Ceiba Tops Lodge, Cerrito, Cocha Blanco, Distrito Portillo, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown (-3.4902,-80.2113), Ecuador, unknown, grifo (-3.7872,-80.0601), Ecuador—?—?—Hostería La Barquita—Ruta del Spóndylus, Jipijapa EC-Manabí -1.64426, -80.82723, Flor de Café/Plataforma, Laguna Ricuricocha, Las Gaviotas, Las Tunas--Jardín Momo, Palermo--Camino Km 4, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Airport, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Ucayali--Pucallpa, Riohacha--El Ebanal (tollbooth), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Terminal Terrestre en Pucallpa, Tumbes, El Bendito (-3.4321,-80.3231), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), UDEP.  
  
**1328. Brown-chested Martin (Progne tapera)**  
Seen at: Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Cocha Blanco, Collpa La Cachuela, Collpa La Cachuela , Humedal de Castilla, Lago Ichichimi, Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], PN Manú--Rio Manú, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Peru, Tumbes, Zarumilla, Migration Office, Peru/Ecuador, Unknown (-3.4977,-80.2163), Piscifactoría La Cachuela, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Río ucayali(-8.1962,-74.6104).  
  
**1329. Tumbes Swallow (Tachycineta stolzmanni)**  
Seen at: Bosque de Pómac (Sur)--Hábitat: Chaparral, Carretera hacia Medio Piura, Laguna La Niña, Laguna Ñapique), Manglares de San Pedro de Vice, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Puerto 25 to Isla Vacas, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP.  
  
**1330. White-winged Swallow (Tachycineta albiventer)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Aeropuerto Yurimaguas(-5.8963,-76.1091), Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera Cachuela, Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Collpa La Cachuela , Creek to Collpa Blanquillo , Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Iberia--Tahuamanu, Lago Condenado, Lago Ichichimi, Lago Yarinacocha, Laguna Ricuricocha, Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Pantiacolla Lodge, Piscifactoría La Cachuela, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Río Blanco, Río ucayali(-8.1962,-74.6104), Salvador Lake and trails, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1331. White-rumped Swallow (Tachycineta leucorrhoa)**  
Seen at: Laguna de Huacarpay.  
  
**1332. Bank Swallow (Riparia riparia)**  
Seen at: Lago Piuray, Laguna de Huacarpay, Paucartambo (pueblo), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge.  
  
**1333. Barn Swallow (Hirundo rustica)**  
Seen at: Bellavista, Ceiba Tops Lodge--Islas del Río Amazonas, Humedal de Pisco, Lago Piuray, Laguna Ricuricocha, Laguna de Huacarpay, PN Manú--Rio Manú, Palermo--Camino Km 4, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Riohacha--Camarones [deserts and xeric shrublands], Río Lurín--Desembocadura, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Zona Reservada Humedales Puerto Viejo.  
  
**1334. Cliff Swallow (Petrochelidon pyrrhonota)**  
Seen at: Lago Piuray, Laguna de Huacarpay, Río Lurín--Desembocadura.  
  
**1335. Chestnut-collared Swallow (Petrochelidon rufocollaris)**  
Seen at: Jilili (town), Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Río Lurín--Desembocadura, Tumbes, unknown, Lagoon (-3.5758,-80.2292).  
  
**1336. swallow sp. (Hirundinidae sp.)**  
Seen at: Refugio de Vida Silvestre Los Pantanos de Villa, Universidad Nacional Agraria La Molina--Vivero Forestal.

**GNATCATCHERS**  
**1337. Collared Gnatwren (Microbates collaris)**  
Seen at: ExplorNapo Lodge.  
  
**1338. Tawny-faced Gnatwren (Microbates cinereiventris)**  
Seen at: Amazonía Lodge.  
  
**1339. Long-billed Gnatwren (Ramphocaenus melanurus)**  
Seen at: Hotel Minca, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1340. Tropical Gnatcatcher (Polioptila plumbea)**  
Seen at: Cari-Cari, Carretera Upaquihua, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Socorro, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), SFF Los Flamencos, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.

**WRENS**  
**1341. Scaly-breasted Wren (Microcerculus marginatus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Chamicero del Perijá Proaves Reserve, Dorado Lodge, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Pantiacolla Lodge, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1342. Gray-mantled Wren (Odontorchilus branickii)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma.  
  
**1343. House Wren (Troglodytes aedon)**  
  
Many authors (e.g., Hellmayr 1934, Pinto 1944, Phelps & Phelps 1950a) formerly treated Neotropical mainland populations as a separate species T. musculus; see also Brumfield and Capparella (1996); this treatment was followed by Brewer (2001) and Kroodsma & Brewer (2005). <incorp. Paynter 1957?> The Falklands population, T. a. cobbi, might also be best treated as a species (Woods 1993), as was done by Brewer (2001), Mazar Barnett & Pearman (2001), Jaramillo (2003), and Kroodsma & Brewer (2005). SACC proposal to treat cobbi as separate species did not pass. Campagna et al. (2012) provided additional evidence that cobbi merits species rank. SACC proposal passed to treat cobbi as separate species.   
  
  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Málaga Thastayoc Royal Cinclodes, ACR Humedales de Ventanilla--Laguna de Ventanilla, Above Central Hidroelectrica, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Anta, at 3185m, Bellavista (local gardens), Bosque de Queñuales Japani, Camino Pastora, Cantón Espindola--Jimbura--El Salado, Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco a Wayquecha, Cerro Antesana, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Fundo Alto Nieva, General point--Urb. Santa Beatriz (urbanization)--Lima--Lima, Grand Hotel Mercedes, Hacienda San José, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hotel El Cafetal, Hotel Minca, Hotel Pakaritampu, Huanipaca Road (-13.5485,-72.8236), Huarochirí--San Antonio--Autisha--Near bridge (reference), Humedal de Castilla, Jilili (town), Jr. Pérez Roca--Barranco--Lima, La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], La Divisoria, Laguna de Huacarpay, Las Acacias Restaurant, Lomas de Asia, Lomas de Lluta, Lucre, Minca (y alrededores/general area), Moyepata to Soraypampa (-13.4843,-72.5304), Museo de Historia Natural (museum)--Jesús María--Lima, Ollantaytambo (pueblo), On the way up to Chonta (-13.5038,-72.4727), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Huascarán--Senda de Maria Josefa, Palermo--Camino Km 4, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque de La Cruz, Parque de La Exposición, Parque de la Reserva, Paucartambo (pueblo), Playa Punta Mero, Pueblo Libre (Canastero Site), Puente Fierro, Puerto Maldonado--Airport, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Quebada Guayabito, Ramal Poques, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Río Lurín--Desembocadura, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, UDEP, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wasipunko.  
  
 **House Wren (Southern) -  *(Troglodytes aedon [musculus Group])***  
  
 House Wren - Troglodytes aedon  
  
 House Wren (Southern) [PG] - Troglodytes aedon [Southern]  
  
 Seen at: Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -12.5865x-76.6675 - Apr 27, 2016, 13:21, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.2663x-77.5649 - May 16, 2016, 07:06, -6.4058x-77.9772 - May 18, 2016, 06:01, -6.4549x-76.2916 - May 14, 2016, 05:44, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Chaparrí, Abra Porculla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Av. Prolongación Paseo de la República--Chorrillos--Lima, Bellavista (local gardens), Bosque Shollet, Bosque Unchog (Valqui D5.3), Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Camino Pastora, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Patria (600-900m), Carretera a Manú--Paucartambo a Cañón Spinetail, Carretera a Manú--Pilcopata a Atalaya (500-600m), Chonta (reference)--Limatambo--Anta, Chosica (pueblo), Collpa La Cachuela , Cusco--Cusco--Llaullipata (private reserve), Distrito Portillo, Echarate, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, General point--San Juan de Lurigancho--Lima, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Hotel Pakaritampu, Huasao (3120m), Iberia--Tahuamanu, La Convención, Chaullay, La Convención, Vilcabamba, Chillihua, La Divisoria, Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Pomacochas, Laguna de Huacarpay, Limatambo to Mollepata--Anta, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Ondores (pueblo y vecindad), Parque Arqueológico de Sacsayhuaman, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque del Amor, Paucartambo (pueblo), Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Pumaurco, Quellomayo Valley, Quillabamba, RN Lomas de Lachay, RN Lomas de Lachay--Quebada Guayabito, Rainforest Expeditions Office, Ramal Poques, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Arena Blanca, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones [deserts and xeric shrublands], Rioja Rice Fields, Rumichaca--Junin, Santa María (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Central Hidroeléctrica Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Tambo Blanquillo Nature Reserve--Lodge, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Wayqecha Cloud Forest Birding Lodge, túnel .  
  
 **Ssp. audax:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
**1344. Mountain Wren (Troglodytes solstitialis)**  
Seen at: -11.5318x-74.8159 - May 1, 2016, 10:49, -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Shollet, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Trocha Cresta de San Lorenzo.  
  
**1345. Stripe-backed Wren (Campylorhynchus nuchalis)**  
Seen at: Palermo--Camino Km 4, Valledupar--La Paz.  
  
**1346. Fasciated Wren (Campylorhynchus fasciatus)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Abra Porculla, Ara Baja, Below Cerro El Poto, Bosque de Yanahuanca, Cantón Espindola--Jimbura--El Salado, Carretera hacia Medio Piura, Chanrro, Ecuador--?--?--Avenida Cariamanga, Espindola EC-Loja -4.58241, -79.42588, Hotel El Cafetal, Huabal (pueblo), Jilili (town), Rafán, Rumbo a Jilili, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), UDEP.  
  
**1347. Bicolored Wren (Campylorhynchus griseus)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Socorro, Hotel Minca, Minca (y alrededores/general area), Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), SFF Los Flamencos, SFF Los Flamencos - Boca de Camarones, Valledupar--La Paz.  
  
**1348. Thrush-like Wren (Campylorhynchus turdinus)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Camungo, Distrito Portillo, Flor de Café/Plataforma, Km. 40 to Plataforma (1200m to 1525m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, Ramal, Refugio Amazonas Lodge, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**1349. Plain-tailed Wren (Pheugopedius euophrys)**  
Seen at: Trocha Cresta de San Lorenzo.  
  
 **Mantaro Wren (undescribed form) -  *(Pheugopedius [undescribed form])***  
  
 Seen at: Seen at: -11.6401x-74.7929 - May 2, 2016, 09:46.  
  
**1350. Inca Wren (Pheugopedius eisenmanni)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Belmond Sanctuary Lodge, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2).  
  
**1351. Whiskered Wren (Pheugopedius mystacalis)**  
Seen at: Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1352. Moustached Wren (Pheugopedius genibarbis)**  
Seen at: Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, La Jungla, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Puerto carlo to Santa Rosa, Refugio Amazonas Lodge, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Tropezon--Tahuamanu.  
  
**1353. Coraya Wren (Pheugopedius coraya)**  
Seen at: Bosque Shollet, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1354. Rufous-breasted Wren (Pheugopedius rutilus)**  
Seen at: Ecoparque Los Besotes--Campamento Base, El Campano, Hotel Minca, Minca (y alrededores/general area).  
  
**1355. Speckle-breasted Wren (Pheugopedius sclateri)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Alta, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1356. Rufous-and-white Wren (Thryophilus rufalbus)**  
Seen at: Ecoparque Los Besotes--Campamento Base, Minca (y alrededores/general area).  
  
**1357. Superciliated Wren (Cantorchilus superciliaris)**  
Seen at: ACP Chaparrí, Bosque de Pómac (Sur)--Hábitat: Chaparral, Humedal de Castilla, Pampa RC7, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Rafán.  
  
**1358. Buff-breasted Wren (Cantorchilus leucotis)**  
Seen at: Camino Pastora, Distrito Portillo, ExplorNapo Lodge--Senda Shimigaycocha, Lago Ichichimi, Lago Yarinacocha, Las Gaviotas, PE-Loreto - -3.3714x-73.0406 - Dec 8, 2016, 20:31, Piscifactoría La Cachuela, Puerto Maldonado--Camino Chorrillos, Riohacha--Camarones--Vía Camarones (reference).  
  
**1359. Rufous Wren (Cinnycerthia unirufa)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**1360. Sharpe's Wren (Cinnycerthia olivascens)**  
Seen at: Fundo Alto Nieva.  
  
**1361. Peruvian Wren (Cinnycerthia peruana)**  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Trocha Cresta de San Lorenzo.  
  
**1362. Fulvous Wren (Cinnycerthia fulva)**  
Seen at: Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**1363. White-breasted Wood-Wren (Henicorhina leucosticta)**  
Seen at: Carretera Marañón Pastaza.  
  
**1364. Bar-winged Wood-Wren (Henicorhina leucoptera)**  
Seen at: Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**1365. Gray-breasted Wood-Wren (Henicorhina leucophrys)**  
  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4539x-74.7916 - May 2, 2016, 15:07, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Málaga (Valqui B2), Belmond Sanctuary Lodge, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Margarita, Mirador to Peligroso Campsite (1140m to 1550m), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PNN Chingaza--entrance road Piedras Gordas, Peligroso Campsite (1550m), Pillahuata Area, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Reserva Huembo, Sanctuary Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Villa Hermosa.  
  
 **Gray-breasted Wood-Wren (bangsi) -  *(Henicorhina leucophrys bangsi)***  
  
 Seen at: Seen at: Bellavista--La Yey, El Campano, El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**1366. Hermit Wood-Wren (Henicorhina anachoreta)**  
Seen at: El Dorado ProAves Reserve.  
  
**1367. Chestnut-breasted Wren (Cyphorhinus thoracicus)**  
Seen at: Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Peligroso Campsite (1550m).  
  
**1368. Musician Wren (Cyphorhinus arada)**  
Seen at: Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge, Yellow-rumped Cacique Filming Station.

**DIPPERS**  
**1369. White-capped Dipper (Cinclus leucocephalus)**  
Seen at: (-13.5034,-72.4941)To Andean Spirit Lodge, -11.4371x-74.7754 - May 1, 2016, 06:41, -11.4378x-74.7757 - May 2, 2016, 16:19, -11.4539x-74.7916 - May 2, 2016, 15:07, Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Lucre, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Puente Chacapi, Reserva Huembo, Sandia (Valqui 7.1), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Quebrada Yanac (Polylepis).

**MOCKINGBIRDS AND THRASHERS**  
**1370. Long-tailed Mockingbird (Mimus longicaudatus)**  
Seen at: -11.9088x-76.5931 - Jun 8, 2015, 15:22, -5.2420x-80.6714 - Aug 18, 2016, 08:15, -7.9537x-78.8143 - May 7, 2016, 16:21, ACP Chaparrí, Av. Arequipa con Calle La Habana--San Isidro--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Bellavista), Bosque de Pómac (Sur)--Hábitat: Chaparral, Cantón Espindola--Jimbura--El Salado, Carretera hacia Medio Piura, Centro de Formación en Turismo-CENFOTUR, Chanrro, Chinchina to Pampas de Zárate, Concesión Forestal Señor de la Divina Misericordia , Ecuador, unknown (-3.4902,-80.2113), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, Ferré Miraflores Hotel, Hacienda San José, Huabal (pueblo), Huaral--Chancay--Rosa de Santa Maria (nearest school), Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Humedal de Castilla, Laguna La Niña, Laguna Ñapique), Marina de Callao, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque del Amor, Peru/Ecuador, Unknown (-3.4977,-80.2163), Pucusana (pueblo), Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), Rafán, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rumbo a Jilili, Río Lurín--Desembocadura, San Jerónimo de Surco (town), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes Playa Rocosa, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292), UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Valle Inferior, Wasipunko, Zona Reservada Bosque de Zárate--Entrada.  
  
**1371. Tropical Mockingbird (Mimus gilvus)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), El Socorro, Hotel Danta to RNA Chamicero del Perijá (lower), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos.

**THRUSHES AND ALLIES**  
**1372. Andean Solitaire (Myadestes ralloides)**  
Seen at: (-5.6641,-77.7532), -11.4371x-74.7754 - May 1, 2016, 06:41, Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chinchipe--Zumba--La Diversión, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1373. Orange-billed Nightingale-Thrush (Catharus aurantiirostris)**  
Seen at: Bellavista--La Yey, Chamicero del Perijá Proaves Reserve, El Campano, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1374. Slaty-backed Nightingale-Thrush (Catharus fuscater)**  
Seen at: Bosque Shollet, Carretera a Manú--Túneles Pillahuata (2200-2500m), El Dorado ProAves Reserve, Fundo Alto Nieva, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], RNA Proaves El Dorado--Lodge.  
  
**1375. Gray-cheeked Thrush (Catharus minimus)**  
Seen at: ExplorNapo Lodge.  
  
**1376. Swainson's Thrush (Catharus ustulatus)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Bambu Lodge, Carretera a Manú--Patria (600-900m), Carretera a Manú--Rocotal, Cocha Blanco, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Hospital Campsite to Mirador (740m to 1270m), Km. 40 to Plataforma (850m to 1000m), Laguna de Huacarpay, Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador to 1000m (in direction to Hospital Campsite), Refugio Amazonas Lodge, Refugio Amazonas to TRC, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Tambo Blanquillo Nature Reserve--Lodge, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1377. White-eared Solitaire (Entomodestes leucotis)**  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1378. Pale-breasted Thrush (Turdus leucomelas)**  
Seen at: Bellavista (local gardens), Bellavista--La Yey, Chamicero del Perijá Proaves Reserve, El Campano, Finca Cincinati, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Minca (y alrededores/general area), Morro de Calzada, Valledupar--La Paz, Waqanki/Quebrada Mishquiyaquillo.  
  
**1379. Hauxwell's Thrush (Turdus hauxwelli)**  
  
**hauxwelli:** In honor of John Hauxwell (fl. 1868) English collector in Peru and Brazil.   
  
Seen at: Amazonía Lodge, Bambu Lodge, Blanquillo Macaw Clay Lick, Carretera Upaquihua, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, La Divisoria, Manú Wildlife Center (Valqui A5.1), Piscifactoría La Cachuela, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1380. Yellow-legged Thrush (Turdus flavipes)**  
Seen at: Bellavista (local gardens), Bellavista--La Yey, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1381. White-necked Thrush (Turdus albicollis)**  
Seen at: Cocha Camungo, El Campano, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1382. Ecuadorian Thrush (Turdus maculirostris)**  
Seen at: PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1383. Varzea Thrush (Turdus sanchezorum)**  
Seen at: Waqanki/Quebrada Mishquiyaquillo.  
  
**1384. Pale-eyed Thrush (Turdus leucops)**  
Seen at: Carretera a Manú--Rocotal, Flor de Café/Plataforma, Manú Cloud Forest Lodge (1500-1700m).  
  
**1385. Plumbeous-backed Thrush (Turdus reevei)**  
Seen at: ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Alta, Bosque de Neblina de Cuyas, Chanrro, Huabal (pueblo), Jilili (town), PN Cerros de Amotape--Estación Policial Campo Verde, Pampa RC7.  
  
**1386. Lawrence's Thrush (Turdus lawrencii)**  
Seen at: Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambopata Research Center.  
  
**1387. Creamy-bellied Thrush (Turdus amaurochalinus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Patria (600-900m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge.  
  
**1388. Black-billed Thrush (Turdus ignobilis)**  
Seen at: -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4726x-77.3631 - May 16, 2016, 10:51, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Confluence of Madre De Dios river with Tambopata river to Collpa Cachuela, DM Hoteles(-6.4991,-76.3442), Distrito Portillo, Estación Biológica Villa Carmen, La Divisoria, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Maquisapayoq, PN Manú--Rio Manú, Piscifactoría La Cachuela, RN Tambopata--Estanque de Peces, Reserva Arena Blanca, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1389. Marañon Thrush (Turdus maranonicus)**  
Seen at: Chinchipe--Zumba--Romerillos.  
  
**1390. Chestnut-bellied Thrush (Turdus fulviventris)**  
Seen at: Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1391. Black-hooded Thrush (Turdus olivater)**  
Seen at: El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), RNA Proaves El Dorado--Lodge.  
  
**1392. Great Thrush (Turdus fuscater)**  
Seen at: (-13.0415,-72.3084), (-13.0836,-72.2689) Yanamayo, (-13.1393,-72.2960)Big bend before pass, (-13.4511,-72.5415), -11.4860x-74.8875 - May 3, 2016, 05:59, -11.5012x-74.8655 - May 1, 2016, 16:34, -11.5318x-74.8159 - May 1, 2016, 10:49, -11.6073x-74.7855 - May 2, 2016, 10:26, -11.6401x-74.7929 - May 2, 2016, 09:46, -11.6873x-74.8102 - May 2, 2016, 06:51, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.4058x-77.9772 - May 18, 2016, 06:01, -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Abra Porculla, Anta, Huarocondo, Cruzpata (pueblo), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Bongará—Florida-Pomacochas—Puerto Pumas Hotel, Bosque Unchog (Valqui D5.3), Cantón Espindola--Jimbura--El Salado, Carpish Tunnel (Valqui D5.1), Carretera 28B--Peñas, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Cerro de Arcos, Chamicero del Perijá Proaves Reserve, Chonta (reference)--Limatambo--Anta, Cusco--Cusco--Llaullipata (private reserve), Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.71212, -79.44063, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.73062, -79.43143, Ecuador--?--?--Vía Cuenca - Molleturo - Puerto Inca, Cuenca EC-Azuay (-2.8143,-79.1497), Ecuador—?—?—Achik Wasi (accommodation)—Jose Maria Vivar, Saraguro EC-Loja -3.62218, -79.23872, El Dorado ProAves Reserve, Higher from Puente Fierro, Kuelap, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Mirador de Condor, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa, PNN Chingaza--entrance road Piedras Gordas, Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, Peru Ecocamp, Pincopata EcoCamp, Pumaurco, Ramal Poques, Wayqecha Cloud Forest Birding Lodge.  
  
**1393. Chiguanco Thrush (Turdus chiguanco)**  
  
Common in the Andes. Note that a detailed study of the Chiguanco/Great Thrush complex is needed to determine exactly how many species-level taxa exist. The name comes from the Quechua “Chiwanco”.   
  
Seen at: (-13.4511,-72.5415), -11.4860x-74.8875 - May 3, 2016, 05:59, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ANGO(goose)(-14.6827,-74.1134), Above Central Hidroelectrica, Abra Málaga--Upper Temperate Forest (3400-3200m), Abra Porculla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta, Anta, Mollepata, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Arequipa City, Bosque de Queñuales Japani, Calca, Lamay (-13.3625,-71.9076), Calca--Pisac--Royal Inka Pisac Hotel, Cantón Espindola--Jimbura--El Salado, Carretera 28B--Peñas, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Esperanza, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Antesana, Chinchina to Pampas de Zárate, Chonta (reference)--Limatambo--Anta, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Cruz Blanca, Cusco (ciudad), Cusco, (-13.4080,-72.2083), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Cusco (-13.4982,-71.9739), Cusco, Cusco, Plaza Tupac Amaru, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Hostal Caja Mágica (hotel), Cusco--Wanchaq--Plaza Regocijo (park), Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huachupampa (pueblo), Huanipaca Road (-13.5485,-72.8236), Huarochirí--San Antonio--Autisha--Near bridge (reference), Huasao (3120m), Humedal Wayllarqocha, Humedal de Huayllarcocha, La Capilla Lodge-Urubamba, Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Paqlacocha, Laguna de Huacarpay, Lamay (pueblo)--Calca, Limatambo to Mollepata--Anta, Lucanas—(-14.3594,-73.9404), Lucre, Manú Cloud Forest Lodge (1500-1700m), Mirador de Condor, Mirador(-13.5477,-72.8091), Moyepata to Soraypampa (-13.4843,-72.5304), Ollantaytambo (pueblo), Ollantaytambo to Peñas, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), PE-Cuzco-Paucartambo - -13.3981x-71.6543 - 05/09/2013 01:21, Parque Arqueológico de Sacsayhuaman, Paucartambo (pueblo), Paucartambo, Colquepata, Paucartambo, Comunidad Sipascancha, Paucartambo--Desvío al NE desde la ciudad de Paucartambo. Rumbo a Acjanaco, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Plaza San Francisco, Plaza de Armas de Arequipa, Plaza de Armas de Cusco, Plaza de Ichupampa, Police Checkpoint (1st one going up), Pueblo Libre (Canastero Site), Puente Fierro, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Río Sihuas, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sector Lucumayo, Sitio Arqueológico Qurikancha, Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, To Sapaccto Lake, Upica--San Pedro de Casta--Huarochirí, VILLATAMBO-RCSP(sparrow)(-14.8162,-74.6676), Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Valle Inferior, Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**1394. Andean Slaty Thrush (Turdus nigriceps)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Rocotal, Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**1395. Glossy-black Thrush (Turdus serranus)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Bosque Shollet, Bosque de Neblina de Cuyas, Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1396. thrush sp. (Turdidae sp.)**  
Seen at: Cusco, Cusco (-13.5367,-71.9010), Cusco--Cusco--Llaullipata (private reserve), Peligroso Campsite (1550m).

**OLD WORLD SPARROWS**  
**1397. House Sparrow (Passer domesticus)**  
Seen at: -11.2528x-74.6364 - Apr 30, 2016, 13:13, -13.5992x-76.1666 - Mar 12, 2017, 11:10, -6.2230x-76.8189 - May 14, 2016, 13:37, ACR Humedales de Ventanilla, ACR Humedales de Ventanilla--Laguna de Ventanilla, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Alameda Chabuca Granda, Av. Defensores del Morro con Av. José Olaya--Chorrillos--Lima, Carretera Central--Ate--Lima, Carretera Central--Avenida Lima Sur--Lurigancho--Lima, Carretera hacia Medio Piura, Chancay (city), Eco Truly, Ecuador--?--?--24 de Mayo, Catamayo EC-Loja -3.98622, -79.35790, Estuario del Río Quilca, General point--Carabayllo--Lima, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Huaral--Chancay--Rosa de Santa Maria (nearest school), Humedales y Playa de San Pedro, Isla Pucusana, Malecón Ancon, Malecón de Paracas, Parque El Olivar, Playa La Arenilla, Playa San Bartolo, Plaza de Armas de Maldonado, Pucallpa City--Sáenz Peña, Pucallpa PE-Ucayali (-8.3761,-74.5345), Puerto de Chancay, Puerto Maldonado (ciudad y vecindad), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Ucayali--Pucallpa, Río Lurín--Desembocadura, SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, SJDL), San Pedro--Campos (Valqui C4.2), Sandia (Valqui 7.1), Universidad Nacional Agraria La Molina--Vivero Forestal, Zona Reservada Humedales Puerto Viejo.

**WAGTAILS AND PIPITS**  
**1398. Peruvian Pipit (Anthus peruvianus)**  
Seen at: ACR Humedales de Ventanilla, Humedal El Paraiso--Laguna Sur, Humedal de Pisco, RN Lomas de Lachay--Camino de Acceso, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Zona Reservada Humedales Puerto Viejo.  
  
**1399. Short-billed Pipit (Anthus furcatus)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Lagunillas, Lago Piuray, Ondores (pueblo y vecindad), San Pedro de Pari--Junín.  
  
**1400. Correndera Pipit (Anthus correndera)**  
Seen at: Hacienda Ccachully, Ondores (pueblo y vecindad).  
  
**1401. Paramo Pipit (Anthus bogotensis)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Lagunillas, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs].

**FINCHES, EUPHONIAS, AND ALLIES**  
**1402. Golden-rumped Euphonia (Chlorophonia cyanocephala)**  
Seen at: Bongará—Florida-Pomacochas—Puerto Pumas Hotel, Flor de Café/Plataforma.  
  
**1403. Blue-naped Chlorophonia (Chlorophonia cyanea)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Dorado ProAves Reserve, Finca Palo Alto, Flor de Café/Plataforma, Inkaterra Machu Picchu Pueblo Hotel, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1404. Chestnut-breasted Chlorophonia (Chlorophonia pyrrhophrys)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**1405. Orange-crowned Euphonia (Euphonia saturata)**  
Seen at: ACP Chaparrí, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1406. Purple-throated Euphonia (Euphonia chlorotica)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.5850x-76.3020 - May 14, 2016, 10:44, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Bellavista, Bosque de Yanahuanca, Burgos, Camino Pastora, Carretera Upaquihua, Flor de Café/Plataforma, Lago Yarinacocha, Laguna Ricuricocha, Puente (Huallaga)(-7.0433,-76.5131), Puerto Maldonado--Juan Mayta's Farm, Rioja Rice Fields, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1407. Trinidad Euphonia (Euphonia trinitatis)**  
Seen at: Barranquilla, Universidad del Norte, Cari-Cari, Ecoparque Los Besotes--Campamento Base, El Socorro, Las Gaviotas, Riohacha--Camarones--Vía Camarones (reference), Riohacha--El Ebanal (tollbooth), Valledupar--La Paz.  
  
**1408. Golden-bellied Euphonia (Euphonia chrysopasta)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bambu Lodge, Blanquillo Macaw Clay Lick, Burgos, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PN Manú--Limonal Ranger Station, Puerto Maldonado--Juan Mayta's Farm, Ramal, Reserva Refugio Amazonas, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1409. White-vented Euphonia (Euphonia minuta)**  
Seen at: Cocha Yarina, Collpa La Cachuela , Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Ramal 2, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1410. Thick-billed Euphonia (Euphonia laniirostris)**  
  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -14.1099x-69.0355 - Dec 29, 2016, 07:51, ACP Chaparrí, ACR Angostura Faical--Camino a El Caucho Biological Station, ACR Cordillera Escalera--Ahuashiyacu, Amazonía Lodge, Ara Baja, Cocha Camungo, El Campano, Hotel Minca, Huabal (pueblo), Inkaterra Machu Picchu Pueblo Hotel, Jilili (town), La Convención, Huayopata, Huamanmarca, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Puerto Maldonado--Juan Mayta's Farm, Ramal, Reserva Refugio Amazonas, San Francisco (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
 **Thick-billed Euphonia (Black-tailed) -  *(Euphonia laniirostris melanura/crassirostris)***  
  
 Seen at: Seen at: Minca (y alrededores/general area).  
  
**1411. Orange-bellied Euphonia (Euphonia xanthogaster)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4726x-77.3631 - May 16, 2016, 10:51, Amazonía Lodge, Apaya-Mariposa (area general), Carretera a Manú--Chonta Chaca, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, ExplorNapo Lodge, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), La Convención--Huayopata--Calquiña/Apuntinya, Manú Cloud Forest Lodge (1500-1700m), Manú Wildlife Center (Valqui A5.1), Margarita, Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, túnel .  
  
**1412. Bronze-green Euphonia (Euphonia mesochrysa)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -14.3010x-69.1705 - Dec 30, 2016, 10:13, ACR Cordillera Escalera--Ahuashiyacu, Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite (1550m), Puente Quita Calzones, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo, túnel .  
  
**1413. Rufous-bellied Euphonia (Euphonia rufiventris)**  
Seen at: Amazonía Lodge, Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1414. Lesser Goldfinch (Spinus psaltria)**  
Seen at: Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1415. Andean Siskin (Spinus spinescens)**  
Seen at: El Dorado ProAves Reserve.  
  
**1416. Yellow-bellied Siskin (Spinus xanthogastrus)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1417. Thick-billed Siskin (Spinus crassirostris)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, Bosque de Queñuales Japani, RN Salinas y Aguada Blanca--Tambo Cabrerias.  
  
**1418. Hooded Siskin (Spinus magellanicus)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.2986,-71.8721), (-13.3763,-72.1204), (-13.4612,-72.5435), (-13.4619,-71.7825), -11.9721x-76.7563 - Jun 8, 2015, 14:44, -6.4058x-77.9772 - May 18, 2016, 06:01, -9.7658x-76.1608 - May 4, 2016, 12:45, Above Central Hidroelectrica, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Amazonía Lodge, Anta, Comunidad de Inquilpata, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bambu Lodge, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Campo de Marte, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Patria (600-900m), Carretera a Manú--Paucartambo a Cañón Spinetail, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caserío Waqracancha, Cañón Colca--Mirador Cruz del Condor, Cerro Antesana, Chinchina to Pampas de Zárate, Clínica San Juan de Dios, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Comunidad Carampoma--Huarochirí--Lima, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Echarate, Estación Biológica Río Santa Eulalia, Huanipaca Road (-13.5485,-72.8236), Huarochirí, Santa Eulalia, Huarochirí--San Antonio--Autisha--Near bridge (reference), Humedal de Huayllarcocha, Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Pachar, Laguna de Huacarpay, Lamay (pueblo)--Calca, Limatambo to Mollepata--Anta, Lucanas—(-14.3594,-73.9404), Lucre, Manú Cloud Forest Lodge (1500-1700m), Mirador de Condor, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Pampa RC7, Pantano San Salvador, Parque Arqueológico de Sacsayhuaman, Parque Municipal de Barranco (park)--Barranco--Lima, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Plaza San Francisco, Puente Inca, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Restaurante Tunupa, Rumbo a Jilili, Río Lurín--Desembocadura, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sapacto Lake (-13.2837,-71.8460), Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, To Sapaccto Lake, Universidad Nacional Agraria La Molina--Vivero Forestal, Urubamba, Urubamba, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wasipunko, Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate.  
  
**1419. Olivaceous Siskin (Spinus olivaceus)**  
Seen at: -11.4836x-74.7937 - May 1, 2016, 09:25, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Manú Cloud Forest Lodge (1500-1700m), Sector Ichu.  
  
**1420. Black Siskin (Spinus atratus)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Paso, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bosque de Queñuales Japani, Huarochirí--Chicla--Below Marcapomacocha Pass (reference), Huarochirí--Chicla--PE-3NG (road code), Huarochirí--en route--Quebrada Yanac (Polylepis) to Laguna Milloc [ca. 3900-4400 m], Lachaqui, Lago Titicaca--Puno (Valqui 6.1), Ondores (pueblo y vecindad), Pampa Curicocha, Royal Cinclodes, Soraypampa, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Santa Eulalia loop (extreme east part), Yauli--en route--Pampa Curicocha to Laguna Lachis [ca. 4700-4800 m].  
  
**1421. Yellow-rumped Siskin (Spinus uropygialis)**  
Seen at: Yauli, Santa Eulalia loop (extreme east part).

**THRUSH-TANAGER**  
**1422. Rosy Thrush-Tanager (Rhodinocichla rosea)**  
Seen at: Bellavista--La Yey, El Campano, Minca (y alrededores/general area).

**NEW WORLD SPARROWS**  
**1423. Yellow-throated Chlorospingus (Chlorospingus flavigularis)**  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -5.6751x-77.6751 - May 28, 2016, 07:46, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Km. 40 to Plataforma (1200m to 1525m), Peligroso Campsite (1550m), Posada San Pedro de Pantiacolla, Puente Quita Calzones.  
  
**1424. Short-billed Chlorospingus (Chlorospingus parvirostris)**  
Seen at: -11.4836x-74.7937 - May 1, 2016, 09:25, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m).  
  
**1425. Ashy-throated Chlorospingus (Chlorospingus canigularis)**  
  
Seen at: Los Encuentros-Paquisha Alto road/Zarza Reserve, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Villa Hermosa.  
  
 **Ashy-throated Chlorospingus (Ashy-throated) -  *(Chlorospingus canigularis [canigularis Group])***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1426. Common Chlorospingus (Chlorospingus flavopectus)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -11.5012x-74.8655 - May 1, 2016, 16:34, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Bosque Shollet, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), La Convención--Huayopata--Calquiña/Apuntinya, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu, Villa Hermosa.  
  
**1427. Tumbes Sparrow (Rhynchospiza stolzmanni)**  
Seen at: ACP Chaparrí, Pampa RC7.  
  
**1428. Grassland Sparrow (Ammodramus humeralis)**  
Seen at: Puerto Maldonado--Camino Chorrillos, San Lorenzo(-11.5068,-69.2992), Tropezon--Tahuamanu.  
  
**1429. Yellow-browed Sparrow (Ammodramus aurifrons)**  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4378x-74.7757 - May 2, 2016, 16:19, -12.1554x-69.1167 - May 31, 2015, 09:43, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -6.4726x-77.3631 - May 16, 2016, 10:51, Amazonía Lodge, Apaya-Mariposa (area general), Blanquillo Macaw Clay Lick, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Ceiba Tops Lodge--Islas del Río Amazonas, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Flor de Café/Plataforma, Fundo Alto Nieva, Fundo Santa Rosa(-8.8030,-74.7077), Green House Tambopata, Iberia--Tahuamanu, Julia's (Huayopata-Chonta), Los Amigos Biological Station (CICRA), Manu--Boca Colorado to Punkiri Chico [secondary forest], PN Manú--Rio Manú, Peaje/-11.4413x-69.3325 - Nov 10, 2016, 10:01, Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puerto Maldonado--Airport, Quince Mil (pueblo)--Quispicanchis, RN Tambopata--Estanque de Peces, Ramal 2, Región Oceanía, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Isimanchi north of Zumba, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**1430. Tocuyo Sparrow (Arremonops tocuyensis)**  
Seen at: Cari-Cari, Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1431. Sierra Nevada Brushfinch (Arremon basilicus)**  
Seen at: El Campano, El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**1432. Perija Brushfinch (Arremon perijanus)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**1433. Gray-browed Brushfinch (Arremon assimilis)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Esperanza, Higher from Puente Fierro, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], PN Cerros de Amotape--Estación Policial Campo Verde, Pumaurco.  
  
**1434. Orange-billed Sparrow (Arremon aurantiirostris)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Reserva Arena Blanca, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1435. Black-capped Sparrow (Arremon abeillei)**  
  
Seen at: Bosque de Yanahuanca, Chanrro, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Campo Verde, Pampa RC7.  
  
 **Black-capped Sparrow (Black-capped) -  *(Arremon abeillei abeillei)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1436. Golden-winged Sparrow (Arremon schlegeli)**  
Seen at: Chamicero del Perijá Proaves Reserve, Hotel Minca, Minca (y alrededores/general area).  
  
**1437. Pectoral Sparrow (Arremon taciturnus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Estación Biológica Villa Carmen, Manu Birding Lodge.  
  
**1438. Chestnut-capped Brushfinch (Arremon brunneinucha)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1439. Rufous-collared Sparrow (Zonotrichia capensis)**  
  
A very common bird of the Andes throughout Peru and South America.   
  
  
Seen at: (-12.6734,-73.8651) Between Nueva Union and Qentabamba, (-13.0415,-72.3084), (-13.0836,-72.2689) Yanamayo, (-13.1787,-71.6256), (-13.4511,-72.5415), (-13.4619,-71.7825), (-13.4673,-71.7854), (-15.9239,-71.3771), -11.1617x-75.9990 - Jun 9, 2016, 06:36, -11.4860x-74.8875 - May 3, 2016, 05:59, -11.6073x-74.7855 - May 2, 2016, 10:26, -11.6873x-74.8102 - May 2, 2016, 06:51, -5.6751x-77.6751 - May 28, 2016, 07:46, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2230x-76.8189 - May 14, 2016, 13:37, -6.4058x-77.9772 - May 18, 2016, 06:01, -6.4726x-77.3631 - May 16, 2016, 10:51, -6.4754x-76.3253 - May 14, 2016, 10:18, -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Málaga--Paso, ACP Abra Patricia--Royal Sunangel cliffs, ACP Pillco Grande--Carretera a Tres Cruces, Above Central Hidroelectrica, Abra Cielo Punku, Abra Maruncunca (Valqui 7.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Abra Porculla, Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Anta, Mollepata, Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Arequipa City, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Ayacucho (city) (-13.1628,-74.2312), Ayacucho--Plaza de Armas, Bahía Paracas, Belmond Sanctuary Lodge, Bongará--Yambrasbamba--Buenos Aires (ca. 1900 m), Bosque Unchog (Valqui D5.3), Bosque de Protección Alto Mayo--Mirador, Bosque de Queñuales Japani, C. C. La Concepción (shopping mall)--Lima--Lima, Calca, Lamay (-13.3625,-71.9076), Carpish Tunnel (Valqui D5.1), Carretera 28B--Peñas, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Esperanza, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Antesana, Chamicero del Perijá Proaves Reserve, Chinchina to Pampas de Zárate, Chinchipe--Zumba--Romerillos, Chonta (reference)--Limatambo--Anta, Clínica San Juan de Dios, Comunidad Carampoma--Huarochirí--Lima, Cotinga Camp, Cruz Blanca, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Cusco (-13.4982,-71.9739), Cusco, Cusco, Plaza Tupac Amaru, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Plaza Regocijo (park), Ecuador--?--?--Jimbura - Amaluza, Espindola EC-Loja -4.62455, -79.45906, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Dorado ProAves Reserve, Estación Biológica Río Santa Eulalia, Estuario del Río Quilca, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Fundo San José (nearest location)--Lurín--Lima, Hacienda Ccachully, Hacienda San José, Higher from Puente Fierro, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel Danta to RNA Chamicero del Perijá (upper), Hotel Pakaritampu, Hotel Turistas(-13.6348,-72.8800), Huachupampa (pueblo), Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--San Pedro de Casta--LM735 (nearest road code), Huasao (3120m), Humedal Wayllarqocha, Humedal de Huayllarcocha, Kuelap, La Capilla Lodge-Urubamba, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Lachaqui, Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna Lequempa, Laguna Paqlacocha, Laguna Pomacochas, Laguna de Huacarpay, Laguna Ñapique), Limatambo to Mollepata--Anta, Lomas de Asia, Lomas de Lluta, Lomas de Lluta--Entrada, Lucanas—(-14.3594,-73.9404), Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), MOCA (-13.5068,-72.5093), Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Malecón de Paracas, Marcapata (pueblo)--Quispicanchis, Mirador de Condor, Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Ollantaytambo (pueblo), Ollantaytambo--Estación de Trenes Ollantaytambo, On the way up to Chonta (-13.5038,-72.4727), Ondores (pueblo y vecindad), Parque Arqueológico de Sacsayhuaman, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque de La Cruz, Paucartambo (pueblo), Paucartambo, Colquepata, Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Paucartambo--Ninamarca Arqueological Site, Peru Ecocamp, Plaza San Francisco, Plaza de Armas de Arequipa, Plaza de Armas de Cusco, Police Checkpoint (1st one going up), Pueblo Libre (Canastero Site), Pumaurco, Quebrada de Guerreros, RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, RN Lomas de Lachay--Puquial, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Mirador de Conoc, RNA Proaves El Dorado--Lodge, RNGT(ground-tyrant)(-14.5993,-74.0794), Ramal Poques, Reserva Arena Blanca, Reserva Huembo, Río Sihuas, San Mateo (pueblo), San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Sapacto Lake (-13.2837,-71.8460), Saywhite(-13.5473,-72.8030), Sitio Arqueológico Qurikancha, Sitio Arqueológico Tambomachay, Socosani, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, To Sapaccto Lake, Tunupa Lodge, Universidad Ricardo Palma (university)--Santiago de Surco--Lima, Urubamba, Chinchero, Alternate Road to Piuray Lake, Urubamba, Urubamba, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], VILLATAMBO-RCSP(sparrow)(-14.8162,-74.6676), Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Túnel, Valle de Santa Eulalia--Valle Inferior, Waqanki/Quebrada Mishquiyaquillo, Wasipunko, Wayqecha Cloud Forest Birding Lodge, Yauli, Puna habitat (above 4000m), Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
 **Rufous-collared Sparrow (Rufous-collared) -  *(Zonotrichia capensis [capensis Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima.  
  
**1440. Santa Marta Brushfinch (Atlapetes melanocephalus)**  
Seen at: Bellavista (local gardens), Bellavista--La Yey, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1441. White-headed Brushfinch (Atlapetes albiceps)**  
Seen at: Ara Alta, Pampa RC7.  
  
**1442. Rufous-eared Brushfinch (Atlapetes rufigenis)**  
Seen at: PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Senda de Maria Josefa.  
  
**1443. Tricolored Brushfinch (Atlapetes tricolor)**  
Seen at: Abra Cielo Punku, Belmond Sanctuary Lodge, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Margarita, Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu.  
  
**1444. Slaty Brushfinch (Atlapetes schistaceus)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1), Chamicero del Perijá Proaves Reserve.  
  
**1445. Pale-naped Brushfinch (Atlapetes pallidinucha)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**1446. Yellow-breasted Brushfinch (Atlapetes latinuchus)**  
  
Seen at: ACP Abra Patricia--Owlet Lodge, Cerro Acanama and road to radio towers, Ecuador--?--?--Via a Chacacapak, Saraguro EC-Loja -3.52255, -79.40003, Higher from Puente Fierro.  
  
 **Yellow-breasted Brushfinch (nigrifrons) -  *(Atlapetes latinuchus nigrifrons)***  
  
 Seen at: Seen at: Chamicero del Perijá Proaves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
 **Yellow-breasted Brushfinch (Yellow-breasted) -  *(Atlapetes latinuchus [latinuchus Group])***  
  
 Seen at: Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, Kuelap.  
  
**1447. White-winged Brushfinch (Atlapetes leucopterus)**  
  
Seen at: Abra Porculla, Ara Alta, Ara Baja, Below Cerro El Poto.  
  
 **White-winged Brushfinch (Paynter's) -  *(Atlapetes leucopterus paynteri)***  
  
 Seen at: Seen at: Valladolid--vicinity.  
  
**1448. Bay-crowned Brushfinch (Atlapetes seebohmi)**  
Seen at: -7.8514x-78.7421 - May 7, 2016, 17:26, Abra Porculla.  
  
**1449. Rusty-bellied Brushfinch (Atlapetes nationi)**  
Seen at: Above Central Hidroelectrica, Bosque de Queñuales Japani, Chinchina to Pampas de Zárate, Estación Biológica Río Santa Eulalia, Huarochirí, Santa Eulalia Loop (northern part), Huarochirí--en route--Puente Autisha to Quebrada Chilcacocha [ca. 2200-3200 m], Lachaqui, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Zona Reservada Bosque de Zárate, Zona Reservada Bosque de Zárate--Entrada.  
  
**1450. Apurimac Brushfinch (Atlapetes forbesi)**  
Seen at: Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Chonta (reference)--Limatambo--Anta, Huanipaca Road (-13.5485,-72.8236), Mirador de Condor, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Soraypampa.  
  
**1451. Black-spectacled Brushfinch (Atlapetes melanopsis)**  
Seen at: -11.6873x-74.8102 - May 2, 2016, 06:51.  
  
**1452. Cuzco Brushfinch (Atlapetes canigenis)**  
Seen at: (-13.0415,-72.3084), ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco a Wayquecha, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**1453. RR Black-faced Brushfinch (Atlapetes melanolaemus)**  
  
The Atlapetes genus has been completely revamped based on bio-chemical data and work done at Copenhagen Field Museum. Formerly considered part of Rufous-naped Brush-Finch complex A. rufinucha. Atlapetes melanolaemus was formerly (Hellmayr 1938, Paynter 1970a, Meyer de Schauensee 1970, Ridgely & Tudor 1989, Sibley & Monroe 1990) considered a subspecies of A. rufinucha, but see García-Moreno & Fjeldså (1999).   
  
Seen at: Abra Maruncunca (Valqui 7.3), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**1454. Atlapetes sp. (Atlapetes sp.)**  
Seen at: Abra Cielo Punku.

**TROUPIALS AND ALLIES**  
**1455. Bobolink (Dolichonyx oryzivorus)**  
Seen at: Cocha Camungo, Laguna de Huacarpay.  
  
**1456. Red-breasted Meadowlark (Leistes militaris)**  
Seen at: -12.1554x-69.1167 - May 31, 2015, 09:43, -12.2840x-69.1565 - May 28, 2015, 15:52, Carretera Cachuela, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado.  
  
**1457. Peruvian Meadowlark (Leistes bellicosus)**  
Seen at: ACP Chaparrí, Campo Santo Yungay, Concesión Forestal Señor de la Divina Misericordia , Estuario del Río Quilca, Humedal de Pisco, Humedales y Playa de San Pedro, Peru/Ecuador, unknown (-3.5997,-80.0705), Puerto Pizzaro (pueblo), RN Lomas de Lachay, RN Lomas de Lachay--Camino de Acceso, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sur, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Río Lurín--Desembocadura, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, Tumbes, Zarumilla PE-Tumbes-Panamericana Norte (-3.5159,-80.3246), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062).  
  
**1458. Yellow-billed Cacique (Amblycercus holosericeus)**  
Seen at: Carpish Tunnel (Valqui D5.1), Carretera a Manú--Pillahuata (Valqui A1.2), El Dorado ProAves Reserve, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub].  
  
**1459. Russet-backed Oropendola (Psarocolius angustifrons)**  
Seen at: (-12.6734,-73.8651) Between Nueva Union and Qentabamba, -10.8715x-75.0212 - Apr 30, 2016, 10:56, -11.4124x-74.7596 - Apr 30, 2016, 14:44, -11.4378x-74.7757 - May 2, 2016, 16:19, -14.0724x-68.9706 - Dec 29, 2016, 08:56, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Camino Pastora, Carretera Cachuela, Carretera Infierno, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Ceiba Tops Lodge, Centro Recreacional El Rancho, Chamicero del Perijá Proaves Reserve, Cocha Blanco, Cocha Camungo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Echarate, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Senda Shimigaycocha, Hotel Danta to RNA Chamicero del Perijá (upper), Inambari River crossing, Interoceanica Sur--Laberinto a Puerto Maldonado, Ipal Ecolodge, Julia's (Huayopata-Chonta), La Convención, Huayopata, Huamanmarca, La Divisoria, La Jungla, Lago Yarinacocha, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Boca Colorado to Punkiri Chico [secondary forest], Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Mirador Atalaya, Morro de Calzada, Nueva Austria del Sira to Hospital Campsite (330m to 770m), PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Pantiacolla Lodge, Pilcopata (pueblo), Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Puente Quita Calzones, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Juan Mayta's Farm, RN Tambopata--Collpa Chuncho, RN Tambopata--Estanque de Peces, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge, Tawantinsuyo Lobo, Kimbiri, Quillabamba, To Miraflores Lanza , Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Yantzaza--Los Encuentros--El Carmen.  
  
**1460. Dusky-green Oropendola (Psarocolius atrovirens)**  
Seen at: (-12.7894,-73.5683), -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4539x-74.7916 - May 2, 2016, 15:07, Apaya-Mariposa (area general), Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Monterosa/Pacha Conservancy, Pillahuata Area, Quellomayo Valley, Sandia (Valqui 7.1), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1461. Green Oropendola (Psarocolius viridis)**  
Seen at: Nueva Austria del Sira.  
  
**1462. Crested Oropendola (Psarocolius decumanus)**  
Seen at: -14.0724x-68.9706 - Dec 29, 2016, 08:56, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -6.4726x-77.3631 - May 16, 2016, 10:51, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bellavista (local gardens), Bellavista--La Yey, Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Chamicero del Perijá Proaves Reserve, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Morro de Calzada, Pantiacolla Lodge, Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Riohacha--Camarones--Vía Camarones (reference), Santa Marta-Cerro Kenedy--La Yey Central, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Wakanki a Arenas blanca as(-6.0531,-77.1565), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1463. Olive Oropendola (Psarocolius bifasciatus)**  
Seen at: -12.2840x-69.1565 - May 28, 2015, 15:52, 400m to bello horizonte (-7.1849,-76.4142), Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Cocha Blanco, Cocha Camungo, Iberia--Tahuamanu, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Pantiacolla Lodge, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**1464. Solitary Black Cacique (Cacicus solitarius)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Ceiba Tops Lodge, Cocha Camungo, Distrito Portillo, Estación Biológica Villa Carmen, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Rio Madre de Dios--Manú Wildlife Center a Laberinto.  
  
**1465. Scarlet-rumped Cacique (Cacicus uropygialis)**  
Seen at: Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Fundo Alto Nieva, Villa Hermosa.  
  
**1466. Yellow-rumped Cacique (Cacicus cela)**  
  
Seen at: (-12.6109,-73.8368)Between Monterrico and Pucayacu, -11.4378x-74.7757 - May 2, 2016, 16:19, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -6.2807x-76.7613 - May 13, 2016, 16:02, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4726x-77.3631 - May 16, 2016, 10:51, 1st-2 Plataforma (from Monteverde)(-7.0969,-76.5489), ACR Angostura Faical--Camino a El Caucho Biological Station, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Caño de Alejandria, Cañón Quiscarrumi, Centro Recreacional El Rancho, Cocha Blanco, Cocha Camungo, Cocha Salvador, Cocha Yarina, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Senda Shimigaycocha, Flat tire(-7.2726,-76.3299), Flor de Café/Plataforma, Humedal de Indañe, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (850m to 1000m), La Divisoria to Aguaytia, La Jungla, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Limonal Ranger Station, PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Paucartambo, Before Pillcopata, Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Qda. Urcomiraño, RN Tambopata--Estanque de Peces, Ramal, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Río Blanco, Salvador Lake and trails, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tropezon--Tahuamanu, Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Yellow-rumped Cacique Filming Station.  
  
 **Yellow-rumped Cacique (Western) -  *(Cacicus cela flavicrissus/vitellinus)***  
  
 Seen at: Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station.  
  
**1467. Mountain Cacique (Cacicus chrysonotus)**  
  
Seen at: ACP Abra Patricia--Owlet Lodge, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], MOCA (-13.5068,-72.5093), Soraypampa, Wayqecha Cloud Forest Birding Lodge.  
  
 **Mountain Cacique (Golden-shouldered) -  *(Cacicus chrysonotus leucoramphus/peruvianus)***  
  
 Seen at: Seen at: Rumbo a Jilili.  
  
 **Mountain Cacique (Bolivian) -  *(Cacicus chrysonotus chrysonotus)***  
  
 Seen at: Seen at: Alojamiento Rural Reposo El Angel--Fundo Pichuymarca--Limatambo--Anta.  
  
**1468. Band-tailed Cacique (Cacicus latirostris)**  
Seen at: Cocha Yarina, Qda. Urcomiraño.  
  
**1469. Red-rumped Cacique (Cacicus haemorrhous)**  
Seen at: Cocha Blanco, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1470. Casqued Cacique (Cacicus oseryi)**  
Seen at: Amazonía Lodge, Cocha Blanco, Lago Condenado, Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Reserva Refugio Amazonas, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1471. Yellow-backed Oriole (Icterus chrysater)**  
Seen at: Bellavista (local gardens), Bellavista--La Yey, El Campano, Finca Palo Alto, Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1472. Orange-crowned Oriole (Icterus auricapillus)**  
Seen at: Las Gaviotas.  
  
**1473. White-edged Oriole (Icterus graceannae)**  
Seen at: -5.2420x-80.6714 - Aug 18, 2016, 08:15, ACP Chaparrí, Chanrro, Curumuy, Huabal (pueblo), Pampa RC7, Rumbo a Jilili, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
**1474. Yellow-tailed Oriole (Icterus mesomelas)**  
Seen at: (-4.8447,-80.8313), Bosque de Yanahuanca, Hotel El Cafetal, Huabal (pueblo).  
  
**1475. Epaulet Oriole (Icterus cayanensis)**  
  
Seen at: Amazonía Lodge, Carretera a Manú--Chonta Chaca, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Piscifactoría La Cachuela, Reserva Refugio Amazonas, Tambopata Research Center.  
  
 **Epaulet Oriole (Moriche) -  *(Icterus cayanensis chrysocephalus)***  
  
 Seen at: Seen at: Flor de Café/Plataforma, WNPU(-7.3023,-76.3081).  
  
**1476. Orange-backed Troupial (Icterus croconotus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Camino Pastora, Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Fundo Santa Rosa(-8.8030,-74.7077), Manú Wildlife Center (Valqui A5.1), Puerto Maldonado--Juan Mayta's Farm, Región Oceanía, Rio Napo--Vecindad ExplorNapo, Rioja Rice Fields, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1477. Yellow Oriole (Icterus nigrogularis)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Valledupar--La Paz.  
  
**1478. Baltimore Oriole (Icterus galbula)**  
Seen at: Hotel Minca, Minca (y alrededores/general area), Palermo--Camino Km 4, Riohacha--El Ebanal (tollbooth).  
  
**1479. Shiny Cowbird (Molothrus bonariensis)**  
Seen at: -5.2420x-80.6714 - Aug 18, 2016, 08:15, Av. Arenales con Jr. Emilio Althaus--Lince--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Carretera hacia Medio Piura, Chanrro, Ecuador, unknown (-3.8411,-80.1613), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel El Cafetal, Hotel Minca, Huabal (pueblo), Interoceanica Sur--Laberinto a Puerto Maldonado, La Terraza Antioqueña, Laguna Pomacocha (Nuevo Mundo), Las Acacias Restaurant, Marina de Callao, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Palermo--Camino Km 4, Parque Benemérita Guardia Civil, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque de La Exposición, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Rio Napo--Vecindad ExplorNapo, Riohacha--El Ebanal (tollbooth), Río Lurín--Desembocadura, Universidad Nacional Agraria La Molina--Vivero Forestal, Valledupar--La Paz.  
  
**1480. Giant Cowbird (Molothrus oryzivorus)**  
  
Common in the Amazon. – A brood parasite.   
  
Seen at: -6.4754x-76.3253 - May 14, 2016, 10:18, Bellavista (local gardens), Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Salvador, Dorado Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Iberia--Tahuamanu, Interoceanica Sur--Laberinto a Puerto Maldonado, Jayave(-12.9128,-70.1767), Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Manú--Rio Manú, Pachitea River(-8.7730,-74.7065), Pantiacolla Lodge, Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Laberinto, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1481. Scrub Blackbird (Dives warczewiczi)**  
Seen at: -11.7736x-76.6144 - Apr 28, 2016, 07:34, -7.8514x-78.7421 - May 7, 2016, 17:26, Ara Baja, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Campo de Marte, Chanrro, Chinchina to Pampas de Zárate, Chosica (pueblo), Eco Truly, Ecuador, unknown (-3.8444,-80.1521), Ecuador, unknown, grifo (-3.7872,-80.0601), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, Ferré Miraflores Hotel, Guayaquil, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Hotel El Cafetal, Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--en route--Puente Autisha to Huinco [ca. 1900-2200 m], Huarochirí--en route--Santa Eulalia Bungalows to Valle Inferior [ca. 1000-1400 m], Jilili (town), Jr. Pérez Roca--Barranco--Lima, Karamanduka (nearest park)--Chorrillos--Lima, Las Tunas--Jardín Momo, Lima (ciudad), Museo de Historia Natural (museum)--Jesús María--Lima, Pampa RC7, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque Ecológico Kurt Beer--Humedal de Santa Julia, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Habich (park)--Jesús María--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque de la Reserva, Parque del Amor, Playa La Arenilla, Plaza San Martín (square)--Lima--Lima, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Lagunilla Norte, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reserva Ambiental Parque Mariscal Ramón Castilla, Rumbo a Jilili, Río Lurín--Desembocadura, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, To Huanano Waterfalls (-11.8905,-76.4408), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown (-3.7134,-80.4381), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Tumbes, unknown, Lagoon (-3.5758,-80.2292), Universidad Nacional Agraria La Molina--Vivero Forestal, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Valle Inferior, Zona Reservada Bosque de Zárate--Entrada.  
  
 **Ssp. warczewiczi:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
**1482. Great-tailed Grackle (Quiscalus mexicanus)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, Hotel Minca, La Terraza Antioqueña, Las Acacias Restaurant, Palermo--Camino Km 4, Puerto 25 to Isla Vacas, Puerto Pizzaro (pueblo), Riohacha--Camarones [deserts and xeric shrublands], SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, El Bendito (-3.4321,-80.3231).  
  
**1483. Carib Grackle (Quiscalus lugubris)**  
Seen at: CO-Guajira-Riohacha-31-399 Carrera 9, Minca (y alrededores/general area), Palermo--Camino Km 4, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway), Riohacha--El Ebanal (tollbooth), SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado.  
  
**1484. Velvet-fronted Grackle (Lampropsar tanagrinus)**  
Seen at: ExplorNapo Lodge--Senda Shimigaycocha, Qda. Urcomiraño.  
  
**1485. Oriole Blackbird (Gymnomystax mexicanus)**  
Seen at: (-6.0360,-77.1461), Caño de Alejandria, Laguna Pomacocha (Nuevo Mundo), París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Rio Napo--Vecindad ExplorNapo, Rioja Rice Fields, Río ucayali(-8.1962,-74.6104).  
  
**1486. RR Pale-eyed Blackbird (Agelasticus xanthophthalmus)**  
Seen at: (-6.0367,-77.1213), Blanquillo Macaw Clay Lick, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**1487. Yellow-winged Blackbird (Agelasticus thilius)**  
Seen at: Lago Piuray, Lago Titicaca--Puno (Valqui 6.1), Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna de Huacarpay.  
  
**1488. Yellow-hooded Blackbird (Chrysomus icterocephalus)**  
Seen at: ACR Humedales de Ventanilla--Laguna de Ventanilla, Ceiba Tops Lodge--Islas del Río Amazonas, Fundo San José (nearest location)--Lurín--Lima, Palermo--Camino Km 4, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Rio Napo--Vecindad ExplorNapo, Río Lurín--Desembocadura.

**NEW WORLD WARBLERS**  
**1489. Louisiana Waterthrush (Parkesia motacilla)**  
Seen at: Minca (y alrededores/general area).  
  
**1490. Northern Waterthrush (Parkesia noveboracensis)**  
Seen at: Las Gaviotas, Minca (y alrededores/general area), Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**1491. Black-and-white Warbler (Mniotilta varia)**  
Seen at: El Campano, El Dorado ProAves Reserve, Hotel Minca, Minca (y alrededores/general area), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**1492. Prothonotary Warbler (Protonotaria citrea)**  
Seen at: Las Gaviotas, Palermo--Camino Km 4, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**1493. Tennessee Warbler (Leiothlypis peregrina)**  
Seen at: Carretera a Manú--Pillahuata (Valqui A1.2), El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), Hotel Minca, Minca (y alrededores/general area), RNA Proaves El Dorado--Lodge.  
  
**1494. Masked Yellowthroat (Geothlypis aequinoctialis)**  
  
Seen at: Tambo Blanquillo Nature Reserve--Lodge, Upica--San Pedro de Casta--Huarochirí.  
  
 **Masked Yellowthroat (Southern) -  *(Geothlypis aequinoctialis velata)***  
  
 Seen at: Seen at: (-12.6428,-72.3753) Chancamayo.  
  
**1495. American Redstart (Setophaga ruticilla)**  
Seen at: El Campano, El Dorado ProAves Reserve, Finca Cincinati, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Minca (y alrededores/general area).  
  
**1496. Cerulean Warbler (Setophaga cerulea)**  
Seen at: Flor de Café/Plataforma, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1497. Tropical Parula (Setophaga pitiayumi)**  
Seen at: -14.0801x-68.9248 - Dec 29, 2016, 12:53, ACR Angostura Faical--Camino a El Caucho Biological Station, Belmond Sanctuary Lodge, Bosque Shollet, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Ecoparque Los Besotes--Campamento Base, Flor de Café/Plataforma, Huabal (pueblo), Inkaterra Machu Picchu Pueblo Hotel, Ipal Ecolodge, Kuelap, La Divisoria, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to 1000m (in direction to Hospital Campsite), Mirador to Peligroso Campsite (1140m to 1550m), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite (1550m), Quellomayo Valley, Reserva Huembo, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**1498. Magnolia Warbler (Setophaga magnolia)**  
Seen at: Hotel Minca.  
  
**1499. Blackburnian Warbler (Setophaga fusca)**  
Seen at: Carretera a Manú--Pillahuata (Valqui A1.2), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), Inkaterra Machu Picchu Pueblo Hotel, Los Encuentros-Paquisha Alto road/Zarza Reserve, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1500. Yellow Warbler (Setophaga petechia)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Hotel Minca, Manglares de San Pedro de Vice, Minca (y alrededores/general area), Palermo--Camino Km 4, Puerto 25 to Isla Vacas, Riohacha--Camarones--Vía Camarones (reference), Valledupar--La Paz.  
  
**1501. Blackpoll Warbler (Setophaga striata)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**1502. Golden-crowned Warbler (Basileuterus culicivorus)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Campano, Minca (y alrededores/general area).  
  
**1503. RR Three-striped Warbler (Basileuterus tristriatus)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -11.4836x-74.7937 - May 1, 2016, 09:25, -5.6650x-77.7384 - May 13, 2016, 11:38, Bosque Shollet, Bosque de Protección Alto Mayo--Altomayo, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Fundo Alto Nieva, Km. 40 to Plataforma (1200m to 1525m), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Margarita, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1504. Three-banded Warbler (Basileuterus trifasciatus)**  
Seen at: Abra Porculla, Ara Alta, Ara Baja, Ecuador--?--?--Gonzanama - Quilanga, Gonzanama EC-Loja -4.24825, -79.43502, Higher from Puente Fierro, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**1505. Santa Marta Warbler (Myiothlypis basilica)**  
Seen at: El Dorado ProAves Reserve.  
  
**1506. Citrine Warbler (Myiothlypis luteoviridis)**  
Seen at: (-13.0415,-72.3084), -11.5012x-74.8655 - May 1, 2016, 16:34, -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Belmond Sanctuary Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Higher from Puente Fierro, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Monterosa/Pacha Conservancy, Peru Ecocamp, Wayqecha Cloud Forest Biological Station--Canopy Trail.  
  
**1507. Pale-legged Warbler (Myiothlypis signata)**  
Seen at: Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
**1508. Black-crested Warbler (Myiothlypis nigrocristata)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, Abra Porculla, Cantón Saraguro--Selva Alegre--Via Selva Alegre, Cerro Acanama and road to radio towers, Chamicero del Perijá Proaves Reserve, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, Higher from Puente Fierro, Hotel Danta to RNA Chamicero del Perijá (upper), Kuelap, Laguna Pomacochas--Muelle Florida Pomacochas, PN Huascarán--Senda de Maria Josefa, PNN Chingaza--entrance road Piedras Gordas, Pumaurco.  
  
**1509. Buff-rumped Warbler (Myiothlypis fulvicauda)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, Amazonía Lodge, Bambu Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Echarate, Estación Biológica Villa Carmen, Manú Wildlife Center (Valqui A5.1), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, To Miraflores Lanza , Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1510. Two-banded Warbler (Myiothlypis bivittata)**  
  
Seen at: -14.2914x-69.1907 - Dec 30, 2016, 12:56, Abra Maruncunca (Valqui 7.3), Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Puente Quita Calzones.  
  
 **Two-banded Warbler (Two-banded) -  *(Myiothlypis bivittata bivittata/argentinae)***  
  
 Seen at: Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**1511. Golden-bellied Warbler (Myiothlypis chrysogaster)**  
  
Cuzco Warbler [MS] (E) | Golden-bellied Warbler [MS] (E) | (Myiothlypis chrysogaster)  
  
SACC: Ridgely & Greenfield (2001) treated the northern subspecies chlorophrys as a separate species from Myiothlypis chrysogaster based on differences in descriptions of songs; see Zimmer (1949) for rationale for considering them sister taxa. SACC proposal to split chlorophrys from chrysogaster did not pass due to insufficient published data.   
  
  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -14.1026x-69.0252 - Dec 29, 2016, 05:56, Carretera a Manú--Chonta Chaca, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, La Divisoria, Puente Quita Calzones.  
  
 **Golden-bellied Warbler (Golden-bellied) -  *(Myiothlypis chrysogaster chrysogaster)***  
  
 Cuzco Warbler [MS] (E) - Myiothlypis chrysogaster  
  
 Golden-bellied Warbler [MS] (E) - Myiothlypis chrysogaster  
  
 Seen at: Seen at: Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m).  
  
**1512. Gray-throated Warbler (Myiothlypis cinereicollis)**  
Seen at: Chamicero del Perijá Proaves Reserve.  
  
**1513. White-lored Warbler (Myiothlypis conspicillata)**  
Seen at: El Campano, El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1514. Gray-and-gold Warbler (Myiothlypis fraseri)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, Below Cerro El Poto, Huabal (pueblo), PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**1515. Russet-crowned Warbler (Myiothlypis coronata)**  
Seen at: -6.2410x-77.5949 - May 16, 2016, 06:24, Bosque Shollet, Bosque de Protección Alto Mayo--Altomayo, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Cruz Blanca, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, Estación Biológica Villa Carmen, Fundo Alto Nieva, Higher from Puente Fierro, Hotel El Cafetal, Inkaterra Machu Picchu Pueblo Hotel, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Monterosa/Pacha Conservancy, Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1516. Canada Warbler (Cardellina canadensis)**  
Seen at: Flor de Café/Plataforma, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1517. Slate-throated Redstart (Myioborus miniatus)**  
Seen at: (-12.7867,-73.5630), -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4539x-74.7916 - May 2, 2016, 15:07, -6.4726x-77.3631 - May 16, 2016, 10:51, Abra Porculla, Apaya-Mariposa (area general), Belmond Sanctuary Lodge, Bosque de Neblina de Cuyas, Cantón Saraguro--Selva Alegre--Via Selva Alegre, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecuador--?--?--Gonzanama - Quilanga, Gonzanama EC-Loja -4.24825, -79.43502, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, El Campano, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Higher from Puente Fierro, Hotel Danta to RNA Chamicero del Perijá (upper), Inkaterra Machu Picchu Pueblo Hotel, Ipal Ecolodge, Km. 40 to Plataforma (1200m to 1525m), La Convención, Huayopata, Huamanmarca, Los Encuentros-Paquisha Alto road/Zarza Reserve, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manú Cloud Forest Lodge (1500-1700m), Margarita, Monterosa/Pacha Conservancy, PN Cerros de Amotape--Estación Policial Campo Verde, Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Puente Quita Calzones, Quellomayo Valley, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Reserva Huembo, Sanctuary Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Sector Ichu, Venceremos, Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Wayqecha Cloud Forest Birding Lodge, túnel .  
  
**1518. Yellow-crowned Redstart (Myioborus flavivertex)**  
Seen at: El Dorado ProAves Reserve, RNA Proaves El Dorado--Lodge.  
  
**1519. Golden-fronted Redstart (Myioborus ornatus)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**1520. Spectacled Redstart (Myioborus melanocephalus)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, -11.5318x-74.8159 - May 1, 2016, 10:49, -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Belmond Sanctuary Lodge, Bosque Shollet, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Cruz Blanca, La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Monterosa/Pacha Conservancy, Pumaurco, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Sector Lucumayo, Wayqecha Cloud Forest Birding Lodge.  
  
**1521. warbler sp. (Parulidae sp.) (Parulidae sp.)\***

**CARDINALS AND ALLIES**  
**1522. Hepatic Tanager (Piranga flava)**  
  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -6.4726x-77.3631 - May 16, 2016, 10:51, ACR Angostura Faical--Camino a El Caucho Biological Station, Ara Alta, Belmond Sanctuary Lodge, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, Hotel El Cafetal, Huabal (pueblo), Inkaterra Machu Picchu Pueblo Hotel, Jilili (town), La Convención--Huayopata--Calquiña/Apuntinya, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
 **Hepatic Tanager (Highland) -  *(Piranga flava [lutea Group])***  
  
 Seen at: Seen at: Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1523. Summer Tanager (Piranga rubra)**  
Seen at: Amazonía Lodge, Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, Flor de Café/Plataforma, Hotel Minca, Los Encuentros-Paquisha Alto road/Zarza Reserve, Minca (y alrededores/general area), Quellomayo Valley, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1524. Scarlet Tanager (Piranga olivacea)**  
Seen at: -14.0801x-68.9248 - Dec 29, 2016, 12:53, 1200m to below, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Estación Biológica Villa Carmen, Finca Palo Alto, Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Morro de Calzada, Posada San Pedro de Pantiacolla.  
  
**1525. White-winged Tanager (Piranga leucoptera)**  
Seen at: Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma.  
  
**1526. Red-hooded Tanager (Piranga rubriceps)**  
Seen at: ACP Abra Patricia--Owlet Lodge.  
  
**1527. Red-crowned Ant-Tanager (Habia rubica)**  
Seen at: Aguaje Tented Camp, Casa Matsiguenka, Cocha Camungo, Dorado Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Refugio Amazonas Lodge, Tambopata Research Center, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1528. Carmiol's Tanager (Chlorothraupis carmioli)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Hospital Campsite to Mirador (740m to 1270m), Mirador to 1000m (in direction to Hospital Campsite), Peligroso Campsite (1550m), túnel .  
  
**1529. Vermilion Cardinal (Cardinalis phoeniceus)**  
Seen at: Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference).  
  
**1530. Golden Grosbeak (Pheucticus chrysogaster)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Chaparrí, Above Central Hidroelectrica, Ara Baja, Cerro Antesana, Chanrro, Estación Biológica Río Santa Eulalia, Flor de Café/Plataforma, Hotel El Cafetal, Huabal (pueblo), Huarochirí, Santa Eulalia Loop (northern part), Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--San Pedro de Casta--LM735 (nearest road code), Kuelap, Ollantaytambo (pueblo), Río Blanco--Chicla--Huarochirí, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, To Huanano Waterfalls (-11.8905,-76.4408), Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Valle Inferior, Zona Reservada Bosque de Zárate.  
  
**1531. Black-backed Grosbeak (Pheucticus aureoventris)**  
Seen at: Anta, Huarocondo, Cruzpata (pueblo), Anta, Mollepata, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Cusco, Cusco, Cusco (-13.4982,-71.9739), Hotel Pakaritampu, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Laguna de Huacarpay, Limatambo to Mollepata--Anta, MOCA (-13.5068,-72.5093), Moyepata to Soraypampa (-13.4843,-72.5304), Ollantaytambo (pueblo), On the way up to Chonta (-13.5038,-72.4727), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sr. de Huanca Church down to Ccosccoayllu, Tunupa Lodge, Yoga Limatambo Hotel.  
  
**1532. Rose-breasted Grosbeak (Pheucticus ludovicianus)**  
Seen at: Barranquilla, Universidad del Norte, Bellavista--La Yey, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Minca, Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1533. Blue-black Grosbeak (Cyanoloxia cyanoides)**  
Seen at: Hotel Minca, Las Gaviotas, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951).  
  
**1534. Amazonian Grosbeak (Cyanoloxia rothschildii)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Los Amigos Biological Station (CICRA), Tropezon--Tahuamanu.  
  
**1535. Blue Grosbeak (Passerina caerulea)**  
Seen at: Riohacha--Camarones [deserts and xeric shrublands].  
  
**1536. Indigo Bunting (Passerina cyanea)**  
Seen at: Finca Palo Alto, Minca (y alrededores/general area).

**TANAGERS AND ALLIES**  
**1537. Red-crested Cardinal (Paroaria coronata)**  
Seen at: Parque Benemérita Guardia Civil, Río Lurín--Desembocadura.  
  
**1538. Red-capped Cardinal (Paroaria gularis)**  
Seen at: Amazonía Lodge, Atalaya (pueblo), Blanquillo Macaw Clay Lick, Burgos, Carretera Cachuela, Caño de Alejandria, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Salvador, Collpa La Cachuela, Collpa La Cachuela , Creek to Collpa Blanquillo , Estación Biológica Villa Carmen, Green House Tambopata, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Manú Wildlife Center (Valqui A5.1), PN Manú--Rio Manú, Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Puerto Maldonado (ciudad y vecindad), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rioja Rice Fields, Río Blanco, Salvador Lake and trails, Tambo Blanquillo Nature Reserve--Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yanayacu Creek.  
  
**1539. Black-faced Tanager (Schistochlamys melanopis)**  
Seen at: Echarate, Flor de Café/Plataforma, Fundo Alto Nieva, Ipal Ecolodge, Km. 40 to Plataforma (1200m to 1525m), Los Amigos Biological Station (CICRA), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**1540. Magpie Tanager (Cissopis leverianus)**  
Seen at: -11.4124x-74.7596 - Apr 30, 2016, 14:44, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Collpa La Cachuela , Distrito Portillo, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Km. 40 to Plataforma (1000m to 1200m), La Divisoria, Los Amigos Biological Station (CICRA), Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Paucartambo, Before Pillcopata, Pilcopata (pueblo), Puente Quita Calzones, Puerto carlo to Santa Rosa, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Tropezon--Tahuamanu, Venceremos.  
  
**1541. Black-and-white Tanager (Conothraupis speculigera)**  
Seen at: Ecuador, unknown (-3.8411,-80.1613), Flor de Café/Plataforma, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1542. White-capped Tanager (Sericossypha albocristata)**  
Seen at: Fundo Alto Nieva, Villa Hermosa.  
  
**1543. Hooded Tanager (Nemosia pileata)**  
Seen at: Blanquillo Macaw Clay Lick, Camino Pastora, Isla, Lago Ichichimi, Lago Yarinacocha, Rio Napo--Vecindad ExplorNapo.  
  
**1544. Rufous-crested Tanager (Creurgops verticalis)**  
Seen at: Bosque de Protección Alto Mayo--Altomayo, Fundo Alto Nieva, Villa Hermosa.  
  
**1545. RR Slaty Tanager (Creurgops dentatus)**  
Seen at: Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Manú Cloud Forest Lodge (1500-1700m), Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1546. Black-capped Hemispingus (Kleinothraupis atropileus)**  
  
White-browed Hemispingus [MS] (E) | (Hemispingus auricularis) | (Kleinothraupis auricularis)  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, -11.5023x-74.8635 - May 1, 2016, 13:57, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2600-2800m), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Wayqecha Cloud Forest Birding Lodge.  
  
**1547. Parodi's Hemispingus (Kleinothraupis parodii)**  
Seen at: ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m).  
  
**1548. Oleaginous Hemispingus (Sphenopsis frontalis)**  
Seen at: Bosque Shollet, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Fundo Alto Nieva, Margarita, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1549. Black-eared Hemispingus (Sphenopsis melanotis)**  
Seen at: Bosque Shollet, Bosque de Neblina de Cuyas, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Manú Cloud Forest Lodge (1500-1700m), Margarita, Villa Hermosa.  
  
**1550. Orange-headed Tanager (Thlypopsis sordida)**  
Seen at: Grand Hotel Mercedes, Manú Wildlife Center (Valqui A5.1), Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Napo--Vecindad ExplorNapo, Rio Ucayali--Pucallpa, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1551. Buff-bellied Tanager (Thlypopsis inornata)**  
Seen at: Abra Porculla, Reserva Huembo.  
  
**1552. Rust-and-yellow Tanager (Thlypopsis ruficeps)**  
Seen at: (-13.0415,-72.3084), (-13.4612,-72.5435), -11.6873x-74.8102 - May 2, 2016, 06:51, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Belmond Sanctuary Lodge, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chonta (reference)--Limatambo--Anta, La Convención, Huayopata, Alfamayo, Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), Peru Ecocamp, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Soraypampa, Wayqecha Cloud Forest Birding Lodge.  
  
**1553. Superciliaried Hemispingus (Thlypopsis superciliaris)**  
Seen at: (-13.0415,-72.3084), -11.5023x-74.8635 - May 1, 2016, 13:57, -11.5318x-74.8159 - May 1, 2016, 10:49, -5.6981x-77.8114 - May 19, 2016, 08:15, Abra Málaga--Upper Temperate Forest (3400-3200m), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Pumaurco, Trocha Cresta de San Lorenzo.  
  
**1554. Rufous-chested Tanager (Thlypopsis ornata)**  
Seen at: Abra Porculla, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chinchina to Pampas de Zárate, Estación Biológica Río Santa Eulalia, Higher from Puente Fierro, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**1555. Brown-flanked Tanager (Thlypopsis pectoralis)**  
Seen at: -9.7658x-76.1608 - May 4, 2016, 12:45.  
  
**1556. Three-striped Hemispingus (Microspingus trifasciatus)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha.  
  
**1557. Pardusco (Nephelornis oneilli)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**1558. Black-goggled Tanager (Trichothraupis melanops)**  
Seen at: Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Hospital Campsite to Mirador (740m to 1270m), Margarita.  
  
**1559. Gray-headed Tanager (Eucometis penicillata)**  
Seen at: Cocha Yarina, ExplorNapo Lodge--Senda Shimigaycocha, Las Gaviotas, Minca (y alrededores/general area), Nueva Austria del Sira, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1560. Flame-crested Tanager (Loriotus cristatus)**  
Seen at: Los Amigos Biological Station (CICRA), Manu Birding Lodge, Refugio Amazonas Lodge, Reserva Refugio Amazonas.  
  
**1561. Yellow-crested Tanager (Loriotus rufiventer)**  
Seen at: Amazonía Lodge, Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Puente Quita Calzones, Tranquera to Nueva Austria del Sira (220m to 520m), túnel .  
  
**1562. White-shouldered Tanager (Loriotus luctuosus)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera a Manú--Chonta Chaca, Cocha Camungo, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), PE-Madre de Dios - -12.4298x-70.7047 - Jul 2, 2016, 22:30, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Refugio Amazonas Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center.  
  
**1563. Fulvous-crested Tanager (Tachyphonus surinamus)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway.  
  
**1564. White-lined Tanager (Tachyphonus rufus)**  
Seen at: (-12.6428,-72.3753) Chancamayo, Carretera Upaquihua, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Echarate, El Campano, Finca Palo Alto, Flor de Café/Plataforma, Hotel Minca, Ipal Ecolodge, La Convención, Huayopata, Huamanmarca, Laguna Pomacocha (Nuevo Mundo), Minca (y alrededores/general area), Morro de Calzada, Puerto Maldonado--Camino Chorrillos, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Zumba--vicinity.  
  
**1565. Red-shouldered Tanager (Tachyphonus phoenicius)**  
Seen at: Morro de Calzada, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1566. Fulvous Shrike-Tanager (Lanio fulvus)**  
Seen at: Amazon Conservatory of Tropical Studies Field Station, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1567. White-winged Shrike-Tanager (Lanio versicolor)**  
Seen at: Amazonía Lodge, Carretera a Manú--Pilcopata a Atalaya (500-600m), Casa Matsiguenka, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Tambo Blanquillo Nature Reserve--Lodge.  
  
**1568. Flame-rumped Tanager (Ramphocelus flammigerus)**  
  
Seen at: Ecuador, El Oro, unknown (-3.8514,-80.1395), PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
 **Flame-rumped Tanager (Lemon-rumped) -  *(Ramphocelus flammigerus icteronotus)***  
  
 Seen at: Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1569. Black-bellied Tanager (Ramphocelus melanogaster)**  
Seen at: -5.6632x-77.6983 - May 28, 2016, 10:04, -5.6751x-77.6751 - May 28, 2016, 07:46, Margarita, Reserva Arena Blanca, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1570. Silver-beaked Tanager (Ramphocelus carbo)**  
Seen at: (-12.6475,-72.3564), (-12.6734,-73.8651) Between Nueva Union and Qentabamba, -11.4378x-74.7757 - May 2, 2016, 16:19, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Apaya-Mariposa (area general), Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Blanquillo Macaw Clay Lick, Bosque Shollet, Burgos, Camino Pastora, Carachamayo--Aguajal y Bosque, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Otorongo, Cocha Yarina, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela, Collpa La Cachuela , Distrito Portillo, Ecoaventuras Amazonicas, Estación Biológica Villa Carmen, ExplorNapo Lodge, Flor de Café/Plataforma, Green House Tambopata, Iberia--Tahuamanu, Ipal Ecolodge, Km. 40, Km. 40 to Plataforma (1200m to 1525m), Km. 40 to Plataforma (850m to 1000m), La Convención, Chaullay, La Convención, Huayopata, Huamanmarca, La Divisoria, Lago Condenado, Lago Ichichimi, Lago Yarinacocha, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, PN Manú--Rio Manú, Pantiacolla Lodge, Pilcopata (pueblo), Piscifactoría La Cachuela, Posada San Pedro de Pantiacolla, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puente Quita Calzones, Puerto Maldonado--Camino Chorrillos, Puerto Paraíso to Confluence Madre De Dios river with Tambopata river, RN Tambopata--Collpa Chuncho, Ramal, Ramal 2, Refugio Amazonas Lodge, Región Oceanía, Reserva Arena Blanca, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Tambopata--Puerto Infierno a Refugio Amazonas Lodge, Salvador Lake and trails, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Catarata y Jardín Mandor, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tawantinsuyo Lobo, Kimbiri, Quillabamba, To Miraflores Lanza , Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Zumba--vicinity.  
  
**1571. Masked Crimson Tanager (Ramphocelus nigrogularis)**  
Seen at: Amazonía Lodge, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Cocha Yarina, Lago Condenado, Manú Wildlife Center (Valqui A5.1), Rio Napo--Vecindad ExplorNapo, Río Blanco, Tambo Blanquillo Nature Reserve--Lodge.  
  
**1572. Crimson-backed Tanager (Ramphocelus dimidiatus)**  
Seen at: Bellavista (local gardens), El Campano, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1573. Blue-capped Tanager (Sporathraupis cyanocephala)**  
Seen at: (-13.0415,-72.3084), -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Abra Patricia lower(-5.7002,-77.8066), Belmond Sanctuary Lodge, Bosque Shollet, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Chamicero del Perijá Proaves Reserve, Ecuador--?--?--Jimbura - San Andrés, Espindola EC-Loja -4.69432, -79.44657, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper), Kuelap, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Monterosa/Pacha Conservancy, RNA Proaves El Dorado--Lodge, Sanctuary Lodge, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
**1574. Grass-green Tanager (Chlorornis riefferii)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Wayqecha Cloud Forest Biological Station--Canopy Trail.  
  
**1575. Yellow-throated Tanager (Iridosornis analis)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, ACP Abra Patricia--Royal Sunangel cliffs, Abra Cielo Punku, Apaya-Mariposa (area general), Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Manú Cloud Forest Lodge (1500-1700m), Margarita, Mirador to Peligroso Campsite (1140m to 1550m), Peligroso Campsite (1550m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa.  
  
**1576. Golden-collared Tanager (Iridosornis jelskii)**  
Seen at: ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Pillco Grande--Carretera a Tres Cruces, Bosque Unchog (Valqui D5.3), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Túneles Pillahuata (2600-2800m), Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**1577. Yellow-scarfed Tanager (Iridosornis reinhardti)**  
Seen at: ACP Abra Patricia--Owlet Lodge, Carpish Tunnel (Valqui D5.1).  
  
**1578. Fawn-breasted Tanager (Pipraeidea melanonota)**  
Seen at: Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Shollet, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Manú Cloud Forest Lodge (1500-1700m), Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--Estación Policial Cabo Cotrina, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Central Hidroeléctrica Machu Picchu, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1579. Blue-and-yellow Tanager (Rauenia bonariensis)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.4207,-72.5652) at 3753m, -6.4058x-77.9772 - May 18, 2016, 06:01, Above Central Hidroelectrica, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Calca, Lamay (-13.3625,-71.9076), Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Antesana, Chinchina to Pampas de Zárate, Cotinga Camp, Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Estación Biológica Río Santa Eulalia, Hotel Pakaritampu, Huarochirí, Santa Eulalia Loop (northern part), Huarochirí--en route--Puente Autisha to Quebrada Chilcacocha [ca. 2200-3200 m], Huasao (3120m), La Capilla Lodge-Urubamba, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Lucanas—(-14.3594,-73.9404), Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), Ollantaytambo (pueblo), Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Pincopata EcoCamp, Plaza San Francisco, Puente Chacapi, Río Sihuas, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Santuario Historico Machu Picchu--Ferrocarril (Poroy a Ollantaytambo), Sector Lucumayo, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, Upica--San Pedro de Casta--Huarochirí, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Wayqecha Cloud Forest Birding Lodge, Yoga Limatambo Hotel, Zona Reservada Bosque de Zárate.  
  
**1580. Orange-eared Tanager (Chlorochrysa calliparaea)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -5.6751x-77.6751 - May 28, 2016, 07:46, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Posada San Pedro de Pantiacolla, Villa Hermosa.  
  
**1581. Blue-gray Tanager (Thraupis episcopus)**  
  
Blue-grey Tanager | (Thraupis episcopus)  
  
**episcopus** – a reference to the episcopal blue plumage of this species.   
  
  
Seen at: (-4.8447,-80.8313), -10.8444x-75.2897 - Apr 30, 2016, 09:50, -11.4378x-74.7757 - May 2, 2016, 16:19, -11.4539x-74.7916 - May 2, 2016, 15:07, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -12.2840x-69.1565 - May 28, 2015, 15:52, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -14.2989x-69.1721 - Dec 30, 2016, 06:34, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.2663x-77.5649 - May 16, 2016, 07:06, -6.4652x-76.4459 - May 13, 2016, 17:12, -9.7658x-76.1608 - May 4, 2016, 12:45, Abra Maruncunca (Valqui 7.3), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Amazonía Lodge, Ara Alta, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Atalaya (pueblo), Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Av. Gral. Salaverry con Jirón Pablo Bermudez--Jesús María--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Bellavista, Bellavista (local gardens), Bellavista--La Yey, Belmond Sanctuary Lodge, Blanquillo Macaw Clay Lick, Bosque de Yanahuanca, Burgos, Camino Pastora, Campo de Marte, Cantón Espindola--Jimbura--El Salado, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cañón Quiscarrumi, Ceiba Tops Lodge, Chamicero del Perijá Proaves Reserve, Club de Campo El Bosque, Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown, grifo (-3.7872,-80.0601), Ecuador—?—?—Hostería La Barquita—Ruta del Spóndylus, Jipijapa EC-Manabí -1.64426, -80.82723, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, El Campano, Estación Biológica Villa Carmen, ExplorNapo Lodge, Ferré Miraflores Hotel, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Fundo Alto Nieva, Green House Tambopata, Honoria-Puerto Inca-Huanuco(-8.7696,-74.7090), Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Dazzler by Wyndham--Miraflores--Lima, Hotel Minca, Huabal (pueblo), Humedal de Indañe, Inkaterra Machu Picchu Pueblo Hotel, Interoceanica Sur--Laberinto a Puerto Maldonado, Ipal Ecolodge, Km. 40 to Plataforma (1000m to 1200m), Km. 40 to Plataforma (1200m to 1525m), La Convención, Huayopata, Huamanmarca, La Divisoria, Lago Condenado, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Laguna Ricuricocha, Lima (ciudad), Lima Golf Club--San Isidro--Lima, Los Amigos Biological Station (CICRA), Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Malecon Tarapaca, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), Mirador Catalina Recabarren--Barranco--Lima, Monterosa/Pacha Conservancy, Morro de Calzada, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, PN Manú--Rio Manú, Pantiacolla Lodge, Parque Andrés Avelino Cáceres (park)--Jesús María--Lima, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque Habich (park)--Jesús María--Lima, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Cruz, Parque de La Exposición, Parque de la Reserva, Parque del Amor, Peaje/-11.4413x-69.3325 - Nov 10, 2016, 10:01, Piscifactoría La Cachuela, Plaza de Armas de Maldonado, Puerto 25 to Isla Vacas, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Puerto Maldonado--Juan Mayta's Farm, Quellomayo Valley, Quillabamba, Refugio Amazonas Lodge, Refugio Amazonas to TRC, Refugio de Vida Silvestre Los Pantanos de Villa, Región Oceanía, Reserva Ambiental Parque Mariscal Ramón Castilla, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Alto Madre de Dios--Manu Wildlife Center a Boca Colorado, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Ucayali--Pucallpa, Río Lurín--Desembocadura, Salvador Lake and trails, Sanctuary Lodge, Sandia (Valqui 7.1), Santa Marta-Cerro Kenedy--La Yey Central, Santa María (pueblo), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tarapoto--Hotel Rio Shilcayo, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Universidad Nacional Agraria La Molina--Vivero Forestal, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yellow-rumped Cacique Filming Station.  
  
 **Ssp. quaesita:**  
 Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima  
  
 **Blue-gray Tanager (Blue-gray) -  *(Thraupis episcopus [cana Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Karamanduka (nearest park)--Chorrillos--Lima, Parque El Olivar.  
  
 **Blue-gray Tanager (White-edged) -  *(Thraupis episcopus [episcopus Group])***  
  
 Seen at: Seen at: Chinchipe--Zumba--La Diversión, Waqanki/Quebrada Mishquiyaquillo.  
  
**1582. Glaucous Tanager (Thraupis glaucocolpa)**  
Seen at: Cari-Cari, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Palermo--Camino Km 4.  
  
**1583. Palm Tanager (Thraupis palmarum)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -12.1891x-69.1159 - Nov 10, 2016, 06:49, -14.0801x-68.9248 - Dec 29, 2016, 12:53, -14.2989x-69.1721 - Dec 30, 2016, 06:34, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Aguaje Tented Camp, Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Bellavista, Blanquillo Macaw Clay Lick, Burgos, Camino Pastora, Carachamayo--Aguajal y Bosque, Carretera Cachuela, Carretera Upaquihua, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cañón Quiscarrumi, Centro Recreacional El Rancho, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Distrito Portillo, Echarate, Ecoaventuras Amazonicas, Ecuador—?—?—Hostería La Barquita—Ruta del Spóndylus, Jipijapa EC-Manabí -1.64426, -80.82723, Estación Biológica Villa Carmen, ExplorNapo Lodge, Finca Palo Alto, Flor de Café/Plataforma, Green House Tambopata, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Km. 40 to Plataforma (1000m to 1200m), La Divisoria, Laguna Pomacocha (Nuevo Mundo), Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Machu Picchu Pueblo/Aguas Calientes (Valqui B3.3), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Minca (y alrededores/general area), Monterosa/Pacha Conservancy, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Manú--Rio Manú, Paucartambo, Before quitacalzones(-13.0390,-71.5070), Piscifactoría La Cachuela, Plaza Bolognesi, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Airport, Puerto Maldonado--Camino Chorrillos, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Señor de los Milagros-Puerto Inca-Huanuco(-8.6601,-74.8006), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tarapoto--Hotel Rio Shilcayo, Tawantinsuyo Lobo, Kimbiri, Quillabamba, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1584. Yellow-bellied Tanager (Ixothraupis xanthogastra)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, La Divisoria, Manú Wildlife Center (Valqui A5.1), Puente Quita Calzones, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**1585. Spotted Tanager (Ixothraupis punctata)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, -5.6632x-77.6983 - May 28, 2016, 10:04, ACR Cordillera Escalera--Ahuashiyacu, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Patria (600-900m), Carretera a Manú--Rocotal, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Puente Quita Calzones, Waqanki/Quebrada Mishquiyaquillo.  
  
**1586. Golden-naped Tanager (Chalcothraupis ruficervix)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -5.6632x-77.6983 - May 28, 2016, 10:04, Abra Cielo Punku, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Esperanza, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, La Convención--Huayopata--Calquiña/Apuntinya, Manú Cloud Forest Lodge (1500-1700m), Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1587. Black-headed Tanager (Stilpnia cyanoptera)**  
Seen at: Bellavista (local gardens), Bellavista--La Yey, Chamicero del Perijá Proaves Reserve, El Campano, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Danta to RNA Chamicero del Perijá (upper), Minca (y alrededores/general area).  
  
**1588. Silvery Tanager (Stilpnia viridicollis)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, -6.2663x-77.5649 - May 16, 2016, 07:06, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Belmond Sanctuary Lodge, Bosque de Neblina de Cuyas, Ecuador--?--?--Gonzanama - Quilanga, Gonzanama EC-Loja -4.24825, -79.43502, Inkaterra Machu Picchu Pueblo Hotel, Ipal Ecolodge, La Convención, Huayopata, Huamanmarca, Monterosa/Pacha Conservancy, Quellomayo Valley, Reserva Huembo, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo.  
  
**1589. Black-capped Tanager (Stilpnia heinei)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Finca Palo Alto, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras.  
  
**1590. Green-throated Tanager (Stilpnia argyrofenges)**  
Seen at: Flor de Café/Plataforma, Villa Hermosa.  
  
**1591. Sira Tanager (Stilpnia phillipsi)**  
Seen at: Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m).  
  
**1592. Green-capped Tanager (Stilpnia meyerdeschauenseei)**  
Seen at: -14.2952x-69.1796 - Dec 30, 2016, 05:00, Abra Maruncunca (Valqui 7.3).  
  
**1593. Masked Tanager (Stilpnia nigrocincta)**  
Seen at: ACR Cordillera Escalera--Ahuashiyacu, Amazonía Lodge, Bambu Lodge, Estación Biológica Villa Carmen, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo.  
  
**1594. Blue-necked Tanager (Stilpnia cyanicollis)**  
Seen at: (-12.6734,-73.8651) Between Nueva Union and Qentabamba, -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4371x-74.7754 - May 1, 2016, 06:41, -11.4539x-74.7916 - May 2, 2016, 15:07, -14.2914x-69.1907 - Dec 30, 2016, 12:56, -5.6632x-77.6983 - May 28, 2016, 10:04, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Apaya-Mariposa (area general), Bambu Lodge, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Chonta Chaca, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Inkaterra Machu Picchu Pueblo Hotel, La Convención, Huayopata, Huamanmarca, La Convención--Huayopata--Calquiña/Apuntinya, La Divisoria, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to 1000m (in direction to Hospital Campsite), Monterosa/Pacha Conservancy, PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Quellomayo Valley, Sanctuary Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Santuario Historico Machu Picchu--Ferrocarril (Hidroeléctrica a Aguas Calientes), Santuario Historico Machu Picchu--Museo Manuel Chavez Ballon, Sector Lucumayo, To Miraflores Lanza , Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen, Zumba--vicinity.  
  
**1595. Blue-and-black Tanager (Tangara vassorii)**  
  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Apaya-Mariposa (area general), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Kuelap, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Sanctuary Lodge, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
 **Blue-and-black Tanager (Spot-bellied) -  *(Tangara vassorii atrocoerulea)***  
  
 Seen at: Seen at: La Convención--Huayopata--Calquiña/Apuntinya.  
  
**1596. Beryl-spangled Tanager (Tangara nigroviridis)**  
Seen at: (-5.6641,-77.7532), -11.2686x-74.6443 - May 1, 2016, 05:26, -11.4539x-74.7916 - May 2, 2016, 15:07, -11.5012x-74.8655 - May 1, 2016, 16:34, ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, La Convención--Huayopata--Calquiña/Apuntinya, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Villa Hermosa.  
  
**1597. Metallic-green Tanager (Tangara labradorides)**  
Seen at: ACP Abra Patricia--Garcia Trail, ACP Abra Patricia--Royal Sunangel cliffs, Fundo Alto Nieva.  
  
**1598. Blue-browed Tanager (Tangara cyanotis)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa.  
  
**1599. Turquoise Tanager (Tangara mexicana)**  
Seen at: Amazonía Lodge, Blanquillo Macaw Clay Lick, Carretera Cachuela, Cañón Quiscarrumi, Ceiba Tops Lodge, Cocha Blanco, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Manú Wildlife Center (Valqui A5.1), Manú Wildlife Center--Grounds, Ramal 2, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tarapoto--Hotel Rio Shilcayo, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen.  
  
**1600. Paradise Tanager (Tangara chilensis)**  
  
Common in the Amazon. Not found in Chile!   
  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4726x-77.3631 - May 16, 2016, 10:51, 1200m to below, Amazonía Lodge, Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Chonta Chaca, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Km. 40 to Plataforma (1000m to 1200m), Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Nueva Austria del Sira to Hospital Campsite (330m to 770m), Paucartambo, Before quitacalzones(-13.0390,-71.5070), Peligroso Campsite (1550m), Puente Quita Calzones, Puerto Maldonado--Juan Mayta's Farm, Ramal 2, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Yantzaza--Los Encuentros--El Carmen, Yellow-rumped Cacique Filming Station.  
  
**1601. Opal-rumped Tanager (Tangara velia)**  
Seen at: Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Refugio Amazonas Lodge.  
  
**1602. Opal-crowned Tanager (Tangara callophrys)**  
Seen at: Amazonía Lodge, Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Cocha Camungo, ExplorNapo Lodge--Amazon Canopy Walkway, Tropezon--Tahuamanu.  
  
**1603. Bay-headed Tanager (Tangara gyrola)**  
Seen at: -14.1026x-69.0252 - Dec 29, 2016, 05:56, -5.6751x-77.6751 - May 28, 2016, 07:46, Amazonía Lodge, Bellavista--La Yey, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, El Campano, El Dorado ProAves Reserve, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Los Encuentros-Paquisha Alto road/Zarza Reserve, Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Paucartambo, Before quitacalzones(-13.0390,-71.5070), Puente Quita Calzones, RNA Proaves El Dorado--Lodge, RNA Proaves El Dorado--Sendero de las Moras, Santa Marta-Cerro Kenedy--La Yey Central, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1604. Golden-eared Tanager (Tangara chrysotis)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, Carretera a Manú--Cock-of-the-Rock Lek, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve.  
  
**1605. Saffron-crowned Tanager (Tangara xanthocephala)**  
  
This subspecies has an orange not saffron crown.   
  
Seen at: -11.2686x-74.6443 - May 1, 2016, 05:26, -11.5012x-74.8655 - May 1, 2016, 16:34, -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Garcia Trail, Abra Cielo Punku, Belmond Sanctuary Lodge, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Margarita, Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Villa Hermosa.  
  
**1606. Flame-faced Tanager (Tangara parzudakii)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Owlet Lodge, ACP Abra Patricia--Royal Sunangel cliffs, Abra Cielo Punku, Fundo Alto Nieva, La Convención--Huayopata--Calquiña/Apuntinya, Villa Hermosa.  
  
**1607. Green-and-gold Tanager (Tangara schrankii)**  
  
**Tangara:** Tupí name, Tangara= dancer, one who turns and skips, originally used for the manakins, but subsequently (Marcgrave 1648) transferred to other bright finch-like birds. **schrankii:** In honor of Prof. Franz von Paula Schrank (1747-1835) German theologian, botanist, entomologist, collector.   
  
Seen at: -5.6751x-77.6751 - May 28, 2016, 07:46, Amazonía Lodge, Bambu Lodge, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, La Divisoria, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manu--Fitzcarrald--Puerto Azul (reference), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), PN Manú--Limonal Ranger Station, Puerto Maldonado--Juan Mayta's Farm, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1608. Golden Tanager (Tangara arthus)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Mirador to Peligroso Campsite (1140m to 1550m), Villa Hermosa, Waqanki/Quebrada Mishquiyaquillo.  
  
**1609. Silver-throated Tanager (Tangara icterocephala)**  
Seen at: PN Cerros de Amotape--Estación Policial Campo Verde.  
  
**1610. Swallow Tanager (Tersina viridis)**  
Seen at: -11.4378x-74.7757 - May 2, 2016, 16:19, -14.2989x-69.1721 - Dec 30, 2016, 06:34, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Bellavista--La Yey, Blanquillo Macaw Clay Lick, Bosque de Protección Alto Mayo--Llanteria/Afluente vicinity (km 389-391), Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Chamicero del Perijá Proaves Reserve, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , El Campano, El Dorado ProAves Reserve, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Km. 40 to Plataforma (1200m to 1525m), Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Manú--Rio Manú, Puente Quita Calzones, Refugio Amazonas Lodge, Rio Alto Madre de Dios--Amazonia Lodge a Boca Manú, Rio Madre de Dios--Boca Manú a Manú Wildlife Center, Santa Marta-Cerro Kenedy--La Yey Central, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1611. Black-faced Dacnis (Dacnis lineata)**  
Seen at: Amazonía Lodge, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Hospital Campsite to Mirador (740m to 1270m), Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Refugio Amazonas Lodge, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), túnel .  
  
**1612. Yellow-bellied Dacnis (Dacnis flaviventer)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Yellow-rumped Cacique Filming Station.  
  
**1613. Blue Dacnis (Dacnis cayana)**  
Seen at: -14.2989x-69.1721 - Dec 30, 2016, 06:34, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -6.4726x-77.3631 - May 16, 2016, 10:51, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Baños termales(-8.8118,-74.7168), Camino Pastora, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, ExplorNapo Lodge--Amazon Canopy Walkway, Hotel Minca, Inkaterra Machu Picchu Pueblo Hotel, Ipal Ecolodge, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, Pilcopata (pueblo), Piscifactoría La Cachuela, Puerto Maldonado--Juan Mayta's Farm, Quellomayo Valley, Refugio Amazonas Lodge, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**1614. Short-billed Honeycreeper (Cyanerpes nitidus)**  
Seen at: ExplorNapo Lodge--Amazon Canopy Walkway, Mirador to 1000m (in direction to Hospital Campsite).  
  
**1615. Purple Honeycreeper (Cyanerpes caeruleus)**  
Seen at: Amazonía Lodge, Carretera a Manú--Cock-of-the-Rock Lek, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Los Amigos Biological Station (CICRA), Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Morro de Calzada, Peligroso Campsite (1550m), Puente Quita Calzones, Refugio Amazonas Lodge, Tambopata Research Center, Tranquera to Nueva Austria del Sira (220m to 520m), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1616. Red-legged Honeycreeper (Cyanerpes cyaneus)**  
Seen at: Minca (y alrededores/general area).  
  
**1617. Green Honeycreeper (Chlorophanes spiza)**  
Seen at: Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, ExplorNapo Lodge, ExplorNapo Lodge--Amazon Canopy Walkway, Flor de Café/Plataforma, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Mirador to 1000m (in direction to Hospital Campsite), Morro de Calzada, Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tranquera to Nueva Austria del Sira (220m to 520m), Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1618. Golden-collared Honeycreeper (Iridophanes pulcherrimus)**  
Seen at: -11.4371x-74.7754 - May 1, 2016, 06:41, Carretera a Manú--Rocotal, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Flor de Café/Plataforma, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m).  
  
**1619. Guira Tanager (Hemithraupis guira)**  
Seen at: 1200m to below, Manú Wildlife Center (Valqui A5.1), PN Cerros de Amotape--Estación Policial Cabo Cotrina, Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge).  
  
**1620. Yellow-backed Tanager (Hemithraupis flavicollis)**  
Seen at: Hospital Campsite to Mirador (740m to 1270m), Manu Birding Lodge, Mirador to 1000m (in direction to Hospital Campsite), Refugio Amazonas Lodge, Reserva Refugio Amazonas, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1621. tanager sp. (Thraupidae sp.) (Thraupidae sp. (tanager sp.))**  
Seen at: -6.2663x-77.5649 - May 16, 2016, 07:06, Flor de Café/Plataforma.  
  
**1622. Bicolored Conebill (Conirostrum bicolor)**  
Seen at: Rio Napo--Vecindad ExplorNapo, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos.  
  
**1623. Pearly-breasted Conebill (Conirostrum margaritae)**  
Seen at: Rio Napo--Vecindad ExplorNapo.  
  
**1624. Chestnut-vented Conebill (Conirostrum speciosum)**  
Seen at: 1200m to below, Amazonía Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Nueva Austria del Sira, Pilcopata (pueblo), Tambo Blanquillo Nature Reserve--Lodge, Tranquera to Nueva Austria del Sira (220m to 520m).  
  
**1625. Giant Conebill (Conirostrum binghami)**  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Bosque de Queñuales Japani, PN Huascarán--Campamento Ceguela Pampa.  
  
**1626. White-browed Conebill (Conirostrum ferrugineiventre)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Pillco Grande--Carretera a Tres Cruces, Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Soraypampa.  
  
**1627. Blue-backed Conebill (Conirostrum sitticolor)**  
Seen at: -11.5012x-74.8655 - May 1, 2016, 16:34, -11.5023x-74.8635 - May 1, 2016, 13:57, -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Unchog (Valqui D5.3), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Cerro Acanama and road to radio towers, Chamicero del Perijá Proaves Reserve.  
  
**1628. Capped Conebill (Conirostrum albifrons)**  
Seen at: Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Sector Buenos Aires, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Inkaterra Machu Picchu Pueblo Hotel, La Convención--Huayopata--Calquiña/Apuntinya, Monterosa/Pacha Conservancy, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1629. Tamarugo Conebill (Conirostrum tamarugense)**  
Seen at: Bosque de Queñua del Simbral.  
  
**1630. Rufous-browed Conebill (Conirostrum rufum)**  
Seen at: PNN Chingaza--entrance road Piedras Gordas.  
  
**1631. Cinereous Conebill (Conirostrum cinereum)**  
Seen at: (-13.0415,-72.3084), (-13.0836,-72.2689) Yanamayo, (-13.4612,-72.5435), ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Chaparrí, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Arequipa City, Bosque Unchog (Valqui D5.3), Bosque de Pómac (Sur)--Hábitat: Chaparral, Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Calca, Lamay (-13.3625,-71.9076), Carretera 28B--Peñas, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Caserío Waqracancha, Cerro Antesana, Chinchina to Pampas de Zárate, Chivay (pueblo), Chonta (reference)--Limatambo--Anta, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Plaza Regocijo (park), Eco Truly, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Río Santa Eulalia, Estuario del Río Quilca, Hacienda San José, Hotel Pakaritampu, Huanipaca Road (-13.5485,-72.8236), Huaral--Chancay--Rosa de Santa Maria (nearest school), Huarochirí--San Antonio--Autisha--Near bridge (reference), Huasao (3120m), Kuelap, Lachaqui, Laguna Huacarpay--Choquepujio, Laguna Puqro, Laguna de Huacarpay, Laguna Ñapique), Ollantaytambo (pueblo), Ondores (pueblo y vecindad), Parque Arqueológico Pisac, Parque Arqueológico de Sacsayhuaman, Parque El Olivar, Parque de La Exposición, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Peru Ecocamp, Plaza San Francisco, Plaza de Armas de Cusco, Pueblo Libre (Canastero Site), RN Lomas de Lachay, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Royal Cinclodes, Río Lurín--Desembocadura, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Ferrocarril (Ollantaytambo a Aguas Calientes), Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, To Sapaccto Lake, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wasipunko, Zona Reservada Bosque de Zárate.  
  
**1632. Glossy Flowerpiercer (Diglossa lafresnayii)**  
Seen at: Ayabaca--Ayabaca--Área de Conservación Privada Bosques de Neblina y Páramos de Samanga (nearest location), Cerro Acanama and road to radio towers, Cerro de Arcos, PNN Chingaza--entrance road Piedras Gordas.  
  
**1633. Moustached Flowerpiercer (Diglossa mystacalis)**  
  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Pillco Grande--Carretera a Tres Cruces, Abra Málaga--Upper Temperate Forest (3400-3200m), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha.  
  
 **Moustached Flowerpiercer (pectoralis) -  *(Diglossa mystacalis pectoralis)***  
  
 Seen at: Seen at: -11.4860x-74.8874 - May 1, 2016, 14:59, -11.6073x-74.7855 - May 2, 2016, 10:26, Bosque Unchog (Valqui D5.3).  
  
**1634. Black Flowerpiercer (Diglossa humeralis)**  
Seen at: Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1635. Black-throated Flowerpiercer (Diglossa brunneiventris)**  
Seen at: (-13.0415,-72.3084), -11.5023x-74.8635 - May 1, 2016, 13:57, -11.6073x-74.7855 - May 2, 2016, 10:26, -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga (Valqui B2), ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Comunidad de Huáscar to Waqrapukara, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, Huarocondo, Cruzpata (pueblo), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Anta--Moyepata to Soraypampa--ca. 3390 m (-13.4558,-72.5407), Bosque Unchog (Valqui D5.3), Bosque de Queñua del Simbral, Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Caserío Waqracancha, Cerro Antesana, Chinchero, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Cusco (ciudad), Cusco--Cusco--Llaullipata (private reserve), Cusco--Wanchaq--Plaza Regocijo (park), Hotel Pakaritampu, Huanipaca Road (-13.5485,-72.8236), La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Lago Piuray, Laguna de Huacarpay, Line-fronted Canastero, Lucanas—(-14.3594,-73.9404), Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), Moyepata to Soraypampa at 3615m (-13.4404,-72.5516), Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Police Checkpoint (1st one going up), Pumaurco, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, Río Blanco--Chicla--Huarochirí, San Salvador (pueblo y vecindad), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Wayqecha Cloud Forest Birding Lodge, Zona Reservada Bosque de Zárate.  
  
**1636. White-sided Flowerpiercer (Diglossa albilatera)**  
Seen at: -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Patricia--Owlet Lodge, Cerro Acanama and road to radio towers, Chamicero del Perijá Proaves Reserve, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, El Dorado ProAves Reserve, Finca Palo Alto, Hotel Danta to RNA Chamicero del Perijá (upper), PNN Chingaza--entrance road Piedras Gordas, RNA Proaves El Dorado--Lodge, Reserva Huembo.  
  
**1637. Rusty Flowerpiercer (Diglossa sittoides)**  
Seen at: Above Central Hidroelectrica, Abra Porculla, Carretera a Manú--Paso Acjanaco a Wayquecha, Cusco, Cusco, Willkarpay, El Campano, Finca Palo Alto, Hotel Pakaritampu, Huanipaca Road (-13.5485,-72.8236), Laguna de Huacarpay, Monterosa/Pacha Conservancy, Ollantaytambo (pueblo), Peru Ecocamp, Santuario Historico Machu Picchu--Carretera Hiram Bingham, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Sector Lucumayo, Upica--San Pedro de Casta--Huarochirí, Valle de Santa Eulalia--Desvio a Huachupampa, Wayqecha Cloud Forest Birding Lodge.  
  
**1638. Deep-blue Flowerpiercer (Diglossa glauca)**  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -11.4836x-74.7937 - May 1, 2016, 09:25, Abra Cielo Punku, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Carretera a Manú--Rocotal Medio (2000-2200m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Fundo Alto Nieva, Los Encuentros-Paquisha Alto road/Zarza Reserve, Manú Cloud Forest Lodge (1500-1700m), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa.  
  
**1639. Bluish Flowerpiercer (Diglossa caerulescens)**  
Seen at: ACP Abra Málaga (Valqui B2), Abra Cielo Punku, Carretera a Manú--Mirador (1700-1800m), Carretera a Manú--Rocotal Inferior (1800-2000m), Chamicero del Perijá Proaves Reserve, Fundo Alto Nieva, Hotel Danta to RNA Chamicero del Perijá (upper), Peligroso Campsite to Jardín Campsite and higher (1500m to 1800m), Villa Hermosa.  
  
**1640. Masked Flowerpiercer (Diglossa cyanea)**  
Seen at: (-13.0415,-72.3084), -11.5012x-74.8655 - May 1, 2016, 16:34, -11.6873x-74.8102 - May 2, 2016, 06:51, -5.6981x-77.8114 - May 19, 2016, 08:15, ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), ACP Abra Patricia--Owlet Lodge, Abra Cielo Punku, Abra Málaga--Cloud Forest (2700-3000m), Abra Málaga--Upper Temperate Forest (3400-3200m), Bosque Shollet, Bosque de Neblina de Cuyas, Carpish Tunnel (Valqui D5.1), Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Medio (2000-2200m), Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cerro Acanama and road to radio towers, Fundo Alto Nieva, La Convención, Huayopata, Alfamayo, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], PNN Chingaza--entrance road Piedras Gordas, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**1641. Plushcap (Catamblyrhynchus diadema)**  
Seen at: ACP Abra Málaga (Valqui B2), ACP Abra Málaga--Cloud Forest (Valqui B2.3), Abra Málaga--Upper Temperate Forest (3400-3200m), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Pillahuata (Valqui A1.2), Cerro Acanama and road to radio towers, Ecuador--?--?--Jimbura - San Andrés, Chinchipe EC-Zamora Chinchipe -4.79047, -79.36314, El Dorado ProAves Reserve, PNN Chingaza--entrance road Piedras Gordas, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Wayqecha Cloud Forest Birding Lodge.  
  
**1642. Tit-like Dacnis (Xenodacnis parina)**  
  
Seen at: ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Cloud Forest (Valqui B2.3), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Bosque de Queñua del Simbral, Carretera a Manú--Paso Acjanaco (Valqui A1.1), Line-fronted Canastero, PN Huascarán--Campamento Ceguela Pampa, PN Huascarán--Quebrada Llanganuco (4305m), Soraypampa.  
  
 **Tit-like Dacnis (parina) -  *(Xenodacnis parina parina)***  
  
 Seen at: Seen at: ACP Abra Málaga (Valqui B2).  
  
**1643. Slaty Finch (Spodiornis rusticus)**  
Seen at: Abra Málaga--Cloud Forest (2700-3000m), Carretera a Manú--Paso Acjanaco a Wayquecha, Chamicero del Perijá Proaves Reserve, Cock-of-the-Rock Lodge & Manu Paradise Lodge.  
  
**1644. Cinereous Finch (Piezorina cinerea)**  
Seen at: ACP Chaparrí, Bosque de Pómac (Sur)--Hábitat: Chaparral, Concesión Forestal Señor de la Divina Misericordia , Rafán, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama.  
  
**1645. Slender-billed Finch (Xenospingus concolor)**  
Seen at: Bosque de Protección de la Bocatoma del Canal de Nuevo Imperial, Río Sihuas, Socosani, Wasipunko.  
  
**1646. Great Inca-Finch (Incaspiza pulchra)**  
Seen at: Huarochirí, Santa Eulalia loop (northern part), east side of the Santa Eulalia river., Huarochirí--San Antonio--Autisha--Near bridge (reference), Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Puente Autisha.  
  
**1647. Rufous-backed Inca-Finch (Incaspiza personata)**  
Seen at: Carretera a Huaylas.  
  
**1648. Little Inca-Finch (Incaspiza watkinsi)**  
Seen at: Bosque de Yanahuanca.  
  
**1649. Drab Hemispingus (Pseudospingus xanthophthalmus)**  
Seen at: Abra Cielo Punku, Abra Málaga--Upper Temperate Forest (3400-3200m), Carpish Tunnel (Valqui D5.1), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Estación Biológica Villa Carmen, La Convención--Huayopata--San Luis (private concervancy area) [upper montane evergreen forest, chusquea bamboo, second-growth scrub], Wayqecha Cloud Forest Biological Station--Canopy Trail, Wayqecha Cloud Forest Birding Lodge.  
  
**1650. Gray-hooded Bush Tanager (Cnemoscopus rubrirostris)**  
Seen at: -11.5023x-74.8635 - May 1, 2016, 13:57, Carretera a Manú--Esperanza, Carretera a Manú--Paso Acjanaco a Wayquecha, Carretera a Manú--Rocotal, Carretera a Manú--Túneles Pillahuata (2200-2500m), Carretera a Manú--Túneles Pillahuata (2600-2800m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1651. Rufous-browed Hemispingus (Poospiza rufosuperciliaris)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**1652. Puna Yellow-Finch (Sicalis lutea)**  
Seen at: Patahuasi (pueblo), RN Salinas y Aguada Blanca--Lagunas Las Salinas.  
  
**1653. Bright-rumped Yellow-Finch (Sicalis uropygialis)**  
Seen at: -11.1617x-75.9990 - Jun 9, 2016, 06:36, -14.5398x-69.7004 - Dec 28, 2016, 10:04, ACP Abra Málaga--Paso, Acomayo--Comunidad de Huáscar to Waqrapukara, Bofedal de Chucura, COMI(-14.5944,-73.9090), Canchis, Pitumarca -13.8811x-71.2549 - Apr 16, 2017, 09:46, Carretera 28B--Peñas, Huarochirí, Lagunas Canchis, Pucro, Chichis and surroundings, Huarochirí--Chicla--PE-3NG (road code), Huarochirí--en route--Quebrada Yanac (Polylepis) to Laguna Milloc [ca. 3900-4400 m], Laguna Janccocota, Laguna Milloc, Ondores (pueblo y vecindad), Pampa Curicocha, Paso Marcopomacocha, RN Salinas y Aguada Blanca--Lagunas Las Salinas, RN de Junín--Lago Junín/Chinchaycocha, Rumichaca--Junin, San Pedro de Pari--Junín, Sapacto Lake (-13.2837,-71.8460), Toll(-14.5578,-73.4693), Valle de Santa Eulalia--Cerro Milloc, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Yauli, Laguna Marcapomacocha, Yauli, Santa Eulalia loop (extreme east part).  
  
**1654. Greenish Yellow-Finch (Sicalis olivascens)**  
Seen at: Above Central Hidroelectrica, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Arequipa, Tambo Cambrerias, Asociación Casa Huerto - Oasis de Yura, Cusco (ciudad), Hotel Pakaritampu, Huarochirí, Santa Eulalia Mirador, Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--San Pedro de Casta--LM735 (nearest road code), Huarochirí--en route--Puente Autisha to Quebrada Chilcacocha [ca. 2200-3200 m], Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, RN Salinas y Aguada Blanca--Tambo Cabrerias, Soraypampa, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Quebrada Yanac (Polylepis), Valle de Santa Eulalia--Superior, Valle de Santa Eulalia--Túnel.  
  
**1655. Saffron Finch (Sicalis flaveola)**  
  
Seen at: -6.4652x-76.4459 - May 13, 2016, 17:12, -6.4754x-76.3253 - May 14, 2016, 10:18, -7.9537x-78.8143 - May 7, 2016, 16:21, ACR Angostura Faical--Camino a El Caucho Biological Station, Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Av. Arequipa con Calle Gervasio Santillana--Miraflores--Lima, Av. Gral. Salaverry con Av. Francisco Javier Mariáteguí--Jesús María--Lima, Av. Gral. Salaverry con Ca. Guillermo Marconi--San Isidro--Lima, Av. Prolongación Paseo de la República--Chorrillos--Lima, Bosque de Yanahuanca, Burgos, Camino Pastora, Carretera Cachuela, Centro Recreacional El Rancho, Chosica (pueblo), Ecuador, El Oro, unknown (-3.8514,-80.1395), Ecuador, unknown (-3.4902,-80.2113), Ecuador, unknown, grifo (-3.7872,-80.0601), Ecuador--?--?--Jimbura - Amaluza, Espindola EC-Loja -4.62455, -79.45906, Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Fundo San José (nearest location)--Lurín--Lima, Green House Tambopata, Huaca Pucllana, Humedal de Castilla, Jilili (town), Laguna Pomacochas, Laguna Ricuricocha, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Parque Benemérita Guardia Civil, Parque El Olivar, Parque El Porvenir (park)--La Victoria--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Peru/Ecuador, unknown (-3.5997,-80.0705), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Puerto Pizzaro (pueblo), Rafán, Rainforest Expeditions Office, Reserva Ambiental Parque Mariscal Ramón Castilla, Rumbo a Jilili, SFF Los Flamencos - Boca de Camarones, SFF Los Flamencos - Desembocadura de Ciénaga del Navío Quebrado, Serrán (Morropón), Tarapoto--Hotel Rio Shilcayo, Tumbes, Camino a Playa El Bendito, Manglares (-3.4487,-80.3177), Tumbes, Pueblo Nuevo (-3.6275,-80.1966), Tumbes, unknown humedal entre la Coja y El Lechugal (-3.5993,-80.2062), Universidad Nacional Agraria La Molina--Vivero Forestal.  
  
 **Saffron Finch (Saffron) -  *(Sicalis flaveola [flaveola Group])***  
  
 Seen at: Seen at: Parque Benemérita Guardia Civil.  
  
**1656. Grassland Yellow-Finch (Sicalis luteola)**  
Seen at: Fundo San José (nearest location)--Lurín--Lima, Lago Piuray, Laguna de Huacarpay, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Sangradero, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Río Lurín--Desembocadura, Zona Reservada Humedales Puerto Viejo.  
  
**1657. Raimondi's Yellow-Finch (Sicalis raimondii)**  
Seen at: Lomas de Asia, RN Lomas de Lachay--Quebada Guayabito.  
  
**1658. Sulphur-throated Finch (Sicalis taczanowskii)**  
Seen at: Concesión Forestal Señor de la Divina Misericordia .  
  
**1659. Blue-black Grassquit (Volatinia jacarina)**  
Seen at: -6.5850x-76.3020 - May 14, 2016, 10:44, Aguajal--Madama, Ara Baja, Av. Antonio José de Sucre con Jirón Junín--Magdalena del Mar--Lima, Av. Gral. Salaverry con Ca. Guillermo Marconi--San Isidro--Lima, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bellavista (local gardens), Bosque de Yanahuanca, Callería(-8.0368,-74.6372), Carretera Cachuela, Carretera a Manú--Patria (600-900m), Ceiba Tops Lodge--Islas del Río Amazonas, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Collpa La Cachuela , Cuerpo de agua/-11.9667x-69.1333 - Nov 10, 2016, 08:21, César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Estación Biológica Villa Carmen, Fundo San José (nearest location)--Lurín--Lima, Humedal de Indañe, Iberia--Tahuamanu, Jayave(-12.9128,-70.1767), Km. 40 to Plataforma (1200m to 1525m), Km. 40 to Plataforma (850m to 1000m), La Divisoria, Laguna Pomacocha (Nuevo Mundo), Las Gaviotas, Manu--Boca Colorado to Punkiri Chico [secondary forest], Minca (y alrededores/general area), Morro de Calzada, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Piscifactoría La Cachuela, Potreros/-12.0946x-69.1185 - Nov 10, 2016, 07:46, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Quellomayo Valley, RN Tambopata--Estanque de Peces, Ramal 2, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Región Oceanía, Rioja Rice Fields, Río Lurín--Desembocadura, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu, Universidad Nacional Agraria La Molina--Vivero Forestal, Valle de Santa Eulalia--Valle Inferior, Waqanki/Quebrada Mishquiyaquillo, Wasipunko, Yantzaza--Los Encuentros--El Carmen.  
  
**1660. Lined Seedeater (Sporophila lineola)**  
Seen at: Carretera Cachuela, Puerto Maldonado--Camino Chorrillos.  
  
**1661. Parrot-billed Seedeater (Sporophila peruviana)**  
Seen at: ACP Chaparrí, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Concesión Forestal Señor de la Divina Misericordia , Fundo San José (nearest location)--Lurín--Lima, Reservorio de Tinajones, Wasipunko.  
  
**1662. Chestnut-throated Seedeater (Sporophila telasco)**  
Seen at: -8.9870x-78.6083 - May 7, 2016, 13:46, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bosque de Yanahuanca, Lomas de Asia, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Refugio de Vida Silvestre Los Pantanos de Villa, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Génesis, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Principal, Refugio de Vida Silvestre Los Pantanos de Villa--Pampas Mojadas, Reservorio de Tinajones, Río Lurín--Desembocadura, Río Sihuas, Universidad Nacional Agraria La Molina--Vivero Forestal, Wasipunko.  
  
**1663. Drab Seedeater (Sporophila simplex)**  
Seen at: Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Fundo San José (nearest location)--Lurín--Lima, Humedal de Castilla, Pampa RC7, Pueblo Libre (Canastero Site), Valle de Santa Eulalia--Valle Inferior, Wasipunko.  
  
**1664. Chestnut-bellied Seedeater (Sporophila castaneiventris)**  
Seen at: Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Atalaya (pueblo), Bambu Lodge, Bellavista(-7.0658,-76.5861), Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Pilcopata a Atalaya (500-600m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Caño de Alejandria, Ceiba Tops Lodge--Islas del Río Amazonas, Cocha Camungo, Distrito Portillo, Iberia--Tahuamanu, Lago Yarinacocha, Laguna Ricuricocha, Pantiacolla Lodge, París (pueblo)-Río Ucayali (intersección con Qda. (-8.1971,-74.6005), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), RN Tambopata--Estanque de Peces, Ramal 2, Reserva Arena Blanca, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Rio Napo--Vecindad ExplorNapo, Rio Ucayali--Pucallpa, Rioja Rice Fields, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tropezon--Tahuamanu, Waqanki/Quebrada Mishquiyaquillo.  
  
**1665. Thick-billed Seed-Finch (Sporophila funerea)**  
Seen at: Minca (y alrededores/general area), Santa Marta-Cerro Kenedy--La Yey Central.  
  
**1666. Chestnut-bellied Seed-Finch (Sporophila angolensis)**  
Seen at: Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Chonta Chaca, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Caño de Alejandria, Ceiba Tops Lodge, Cocha Camungo, Estación Biológica Villa Carmen, Km. 40 to Plataforma (850m to 1000m), La Divisoria, Los Amigos Biological Station (CICRA), Piscifactoría La Cachuela, Waqanki/Quebrada Mishquiyaquillo, Yantzaza--Los Encuentros--El Carmen.  
  
**1667. Black-billed Seed-Finch (Sporophila atrirostris)**  
Seen at: (-6.0367,-77.1213), Cocha Blanco, Cocha Camungo, Paucartambo, Before Pillcopata, Tahuamanu--Tahuamanu--Alerta--Transoceánica.  
  
**1668. Variable Seedeater (Sporophila corvina)**  
Seen at: ACR Angostura Faical--Camino a El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1669. Gray Seedeater (Sporophila intermedia)**  
Seen at: Las Gaviotas.  
  
**1670. Caqueta Seedeater (Sporophila murallae)**  
Seen at: Ceiba Tops Lodge--Islas del Río Amazonas, Comunidad San Francisco(-8.2718,-74.6345), Lago Ichichimi, Lago Yarinacocha, Laguna Pomacocha (Nuevo Mundo), Rio Napo--Vecindad ExplorNapo.  
  
**1671. Black-and-white Seedeater (Sporophila luctuosa)**  
Seen at: -6.4058x-77.9772 - May 18, 2016, 06:01, -9.7658x-76.1608 - May 4, 2016, 12:45, Abra Cielo Punku, Abra Porculla, Amazonía Lodge, Blanquillo Macaw Clay Lick, Bosque Unchog (Valqui D5.3), Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Creek to Collpa Blanquillo , Estación Biológica Villa Carmen, MOCA (-13.5068,-72.5093), Manú Wildlife Center (Valqui A5.1), Peru Ecocamp, Pilcopata (pueblo), Pumaurco, Santuario Historico Machu Picchu, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor).  
  
**1672. Yellow-bellied Seedeater (Sporophila nigricollis)**  
Seen at: Bellavista (local gardens), Bongará—Florida-Pomacochas—Puerto Pumas Hotel, Carretera a Manú--Rocotal Superior (2200-2400m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Estación Biológica Villa Carmen, Finca Palo Alto, Flor de Café/Plataforma, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, Limatambo to Mollepata--Anta, MOCA (-13.5068,-72.5093), Minca (y alrededores/general area), Oxapampa, Villa Rica (carretera 108), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Santa Marta-Cerro Kenedy--La Yey Central, Santa María (pueblo).  
  
**1673. Double-collared Seedeater (Sporophila caerulescens)**  
Seen at: Atalaya (pueblo), Blanquillo Macaw Clay Lick, Camino Pastora, Carretera Cachuela, Carretera a Manú--Patria (600-900m), Cocha Blanco, Cocha Camungo, Dorado Lodge, Estación Biológica Villa Carmen, Iberia--Tahuamanu, Los Amigos Biological Station (CICRA), Manú Wildlife Center (Valqui A5.1), Piscifactoría La Cachuela, Puerto Maldonado (ciudad y vecindad), Puerto Maldonado--Camino Chorrillos, Ramal 2, Región Oceanía, Rio Madre de Dios--Manú Wildlife Center a Laberinto, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tahuamanu--Tahuamanu--Alerta--Transoceánica, Tambo Blanquillo Nature Reserve--Lodge, Tropezon--Tahuamanu.  
  
**1674. Slate-colored Seedeater (Sporophila schistacea)**  
Seen at: Blanquillo Macaw Clay Lick, Estación Biológica Villa Carmen, Manu--Madre de Dios--Lago Blanquillo ca. 260 m [freshwater lakes (oxbow lakes)], Puente Quita Calzones, Tambo Aguajal (Lodge), Tambo Blanquillo Nature Reserve--Lodge.  
  
**1675. Band-tailed Seedeater (Catamenia analis)**  
Seen at: (-13.0836,-72.2689) Yanamayo, (-13.1787,-71.6256), -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga (Valqui B2), Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Acomayo--Waqrapukara Arqueological Site (Acos district), Anta, at 3185m, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bosque de Queñua del Simbral, Calca, Lamay (-13.3625,-71.9076), Campo Santo Yungay, Carretera 28B--Peñas, Carretera a Manú--Huacarpay a Paucartambo, Chonta (reference)--Limatambo--Anta, Cotinga Camp, Cusco, Cusco, Willkarpay, Cusco--Cusco--Llaullipata (private reserve), Hotel Pakaritampu, Huarochirí--San Antonio--Autisha--Near bridge (reference), Huarochirí--San Pedro de Casta--LM735 (nearest road code), Huasao (3120m), Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna Huaypo, Laguna de Huacarpay, Lucanas—Chipao—Mirador de Cóndores del Cañón de Mayobamba (-14.3469,-73.9079), Mirador de Condor, Moyepata to Soraypampa (-13.4843,-72.5304), On the way up to Chonta (-13.5038,-72.4727), Parque Arqueológico de Sacsayhuaman, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Paucartambo--Ninamarca Arqueological Site, Peru Ecocamp, RN Salinas y Aguada Blanca--Tambo Cabrerias, Ramal Poques, San Salvador (pueblo y vecindad), Santuario Historico Machu Picchu--Machu Picchu Ruinas (Valqui B3.2), Sitio Arqueológico Tambomachay, Soraypampa, Sr. de Huanca Church down to Ccosccoayllu, To Sapaccto Lake, Tunupa Lodge, Universidad Nacional Agraria La Molina--Vivero Forestal, Upica--San Pedro de Casta--Huarochirí, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Central Hidroelectrica, Valle de Santa Eulalia--Desvio a Huachupampa, Valle de Santa Eulalia--Huinco, Valle de Santa Eulalia--Túnel.  
  
**1676. Plain-colored Seedeater (Catamenia inornata)**  
Seen at: -11.6073x-74.7855 - May 2, 2016, 10:26, -14.4428x-69.6159 - Dec 28, 2016, 10:34, -6.2410x-77.5949 - May 16, 2016, 06:24, -6.4058x-77.9772 - May 18, 2016, 06:01, ACP Abra Málaga Thastayoc Royal Cinclodes, ACP Abra Málaga Thastayoc Royal Cinclodes--Trocha Entrada, ACP Abra Málaga--Paso, ACP Pillco Grande--Carretera a Tres Cruces, Acomayo--Waqrapukara Archeological Site to Comunidad de Huáscar, Bosque Unchog (Valqui D5.3), Carretera a Manú--Paso Acjanaco (Valqui A1.1), Carretera a Manú--Paso Acjanaco a Wayquecha, Chonta (reference)--Limatambo--Anta, Cusco--Cusco--Llaullipata (private reserve), Huanipaca Road (-13.5485,-72.8236), Mirador de Condor, PN Huascarán--Campamento Ceguela Pampa, Pumaurco, Río Blanco--Chicla--Huarochirí, Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Urubamba--Ollantaytambo--Tastayo--Below Málaga pass on eastern side ca. 4060 m [puna grasslands and bogs], Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**1677. Paramo Seedeater (Catamenia homochroa)**  
Seen at: ACP Pillco Grande--Carretera a Tres Cruces, Abra Málaga--Upper Temperate Forest (3400-3200m), Cerro de Arcos, Chamicero del Perijá Proaves Reserve, El Dorado ProAves Reserve, Hotel Danta to RNA Chamicero del Perijá (upper).  
  
**1678. Catamenia sp. (Catamenia sp.)**  
Seen at: Cusco--Cusco--Llaullipata (private reserve).  
  
**1679. Pileated Finch (Coryphospingus pileatus)**  
Seen at: Cari-Cari, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1680. Red-crested Finch (Coryphospingus cucullatus)**  
Seen at: Bosque de Yanahuanca, Echarate, Ipal Ecolodge.  
  
**1681. Crimson-breasted Finch (Rhodospingus cruentus)**  
Seen at: PN Cerros de Amotape--Estación Policial Cabo Cotrina.  
  
**1682. Bananaquit (Coereba flaveola)**  
  
Seen at: -13.9976x-68.9652 - Dec 29, 2016, 09:54, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -14.3010x-69.1705 - Dec 30, 2016, 10:13, -5.6751x-77.6751 - May 28, 2016, 07:46, -6.4662x-77.3974 - May 16, 2016, 10:22, -6.4726x-77.3631 - May 16, 2016, 10:51, ACP Chaparrí, Amazonía Lodge, Atalaya (pueblo), Bosque Shollet, Cari-Cari, Carretera a Manú--Patria (600-900m), Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecuador, El Oro, unknown (-3.8514,-80.1395), Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Estación Biológica Villa Carmen, Ferré Miraflores Hotel, Flor de Café/Plataforma, General point--San Juan de Lurigancho--Lima, Grand Hotel Mercedes, Hospital Nacional Cayetano Heredia (hospital)--San Martín de Porres--Lima, Iberia/-11.4064x-69.4909 - Nov 10, 2016, 13:49, Jr. Pérez Roca--Barranco--Lima, La Divisoria, Lago Ichichimi, Los Encuentros-Paquisha Alto road/Zarza Reserve, Mirador Catalina Recabarren--Barranco--Lima, Morro de Calzada, Museo de Historia Natural (museum)--Jesús María--Lima, PN Cerros de Amotape--El Caucho Biological Station, PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Parque Benemérita Guardia Civil, Parque Central de Miraflores, Parque El Olivar, Parque Municipal de Barranco (park)--Barranco--Lima, Parque Pedro Ruiz Gallo (park)--Lince--Lima, Parque Próceres de la Independencia (park)--Jesús María--Lima, Parque de La Exposición, Parque del Amor, Plaza San Martín (square)--Lima--Lima, Puente Quita Calzones, Refugio de Vida Silvestre Los Pantanos de Villa--Laguna Costera y Playa - Marvilla, Reserva Ambiental Parque Mariscal Ramón Castilla, Reserva Arena Blanca, Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Río Lurín--Desembocadura, San Francisco (pueblo), Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, Universidad Nacional Agraria La Molina--Vivero Forestal, Universidad Ricardo Palma (university)--Santiago de Surco--Lima, Via Parque Isla de Salamanca--Centro Administrativo Los Cocos, Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Zumba--vicinity.  
  
 **Bananaquit (Continental) -  *(Coereba flaveola [luteola Group])***  
  
 Seen at: Seen at: Edificio Mirador Parque Mágico (apartment building) [urban area]--Lima--Lima, Parque de La Exposición.  
  
**1683. Black-faced Grassquit (Melanospiza bicolor)**  
Seen at: César--Before main gate of 'Ecoparque los Besotes' (Valledupar), Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Camarones--Vía Camarones (reference), Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1684. Dull-colored Grassquit (Asemospiza obscura)**  
Seen at: -10.8444x-75.2897 - Apr 30, 2016, 09:50, 400m to bello horizonte (-7.1849,-76.4142), Aeropuerto Comandante FAP Guillermo del Castillo Paredes, Anta, Mollepata, Ara Alta, Bellavista(-7.0658,-76.5861), Bellavista--La Yey, Carretera a Manú--Patria (600-900m), Carretera a Manú--Rocotal, Carretera a Manú--Rocotal Inferior (1800-2000m), Cock-of-the-Rock Lodge & Manu Paradise Lodge, Finca Palo Alto, Hotel Minca, Km. 40 to Plataforma (1200m to 1525m), Laguna Pomacocha (Nuevo Mundo), MOCA (-13.5068,-72.5093), Manú Cloud Forest Lodge (1500-1700m), Minca (y alrededores/general area), PE-Puno - -14.2916x-69.1951 - Jan 1, 2017, 22:01, PN Cerros de Amotape--Estación Policial Cabo Cotrina, Quellomayo Valley, Santa Marta-Cerro Kenedy--La Yey Central, Santuario Historico Machu Picchu--Avenida Hermanos Ayar, Santuario Historico Machu Picchu--Ferrocarril (Aguas Calientes a Mandor), Waqanki/Quebrada Mishquiyaquillo, Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Zumba--vicinity.  
  
**1685. Sooty Grassquit (Asemospiza fuliginosa)**  
Seen at: Finca Palo Alto.  
  
**1686. Yellow-shouldered Grosbeak (Parkerthraustes humeralis)**  
Seen at: Manú Wildlife Center (Valqui A5.1).  
  
**1687. Buff-throated Saltator (Saltator maximus)**  
  
Fairly common in the foothills and the Amazon. Klicka et al. (2007) found strong genetic support for a sister relationship between *Saltator* and core Thraupidae. Sushkin (1924) proposed that *Saltator* was thraupine, not emberizine/cardinaline. SACC proposal passed to transfer *Saltator* from Cardinalidae to Incertae Sedis. SACC proposal to transfer to Thraupidae did not pass. Barker et al. (2013) found that *Saltator* and Saltatricula were embedded in the Thraupidae. SACC proposal passed to transfer to Thraupidae. Chavez et al. (2013) found that relationships within the genus are not consistent with the current linear sequence of species. SACC proposal passed to revise linear sequence.   
  
Seen at: -11.4539x-74.7916 - May 2, 2016, 15:07, -14.1026x-69.0252 - Dec 29, 2016, 05:56, -14.1099x-69.0355 - Dec 29, 2016, 07:51, -5.6632x-77.6983 - May 28, 2016, 10:04, Abra Maruncunca (Valqui 7.3), Amazonía Lodge, Apaya-Mariposa (area general), Asociacion para La Conservacion de Aves y La Biodiversidad Koepcke's Hermit, Carretera a Manú--Tanager Corner a Thousand-meter Bridge (1100-1300m), Carretera a Manú--Thousand-meter Bridge a Chontachacra (900-1100m), Cocha Blanco, Cocha Camungo, Cock-of-the-Rock Lodge & Manu Paradise Lodge, Ecuador--?--?--Via a Zumba, Chinchipe EC-Zamora Chinchipe -4.74509, -79.12362, El Campano, Estación Biológica Villa Carmen, Finca Cincinati, Finca Palo Alto, Flor de Café/Plataforma, Hotel Danta to RNA Chamicero del Perijá (lower), Hotel Minca, La Divisoria, Lago Condenado, Los Amigos Biological Station (CICRA), Los Encuentros-Paquisha Alto road/Zarza Reserve, Manu Birding Lodge, Manú Wildlife Center (Valqui A5.1), Minca (y alrededores/general area), PN Cerros de Amotape--Estación Policial Cabo Cotrina, PN Cerros de Amotape--Estación Policial Campo Verde, Pantiacolla Lodge, Piscifactoría La Cachuela, Puente Quita Calzones, Puerto Maldonado--Camino Chorrillos, Quellomayo Valley, Rainforest Expeditions Office, Rio Madre de Dios--Manú Wildlife Center a Tambo Blanquillo Lodge, Tambo Blanquillo Nature Reserve--Lodge, Tambopata Research Center, Tumbes, unknown, cruce (enatru) a Campo Verde (-3.8443,-80.1951), Waqanki/Quebrada Mishquiyaquillo--Senda Cresta (Trail to Ridge), Zumba--vicinity.  
  
**1688. Orinocan Saltator (Saltator orenocensis)**  
Seen at: Riohacha--Camarones [deserts and xeric shrublands], Riohacha--Ebanal--Puente Bomba--Vía Santa Marta - Riohacha (highway).  
  
**1689. Streaked Saltator (Saltator striatipectus)**  
Seen at: -12.5865x-76.6675 - Apr 27, 2016, 13:21, ACR Angostura Faical--Camino a El Caucho Biological Station, Av. Arequipa con Jirón Manuel Segura--Lince--Lima, Azpitia--Nuevo San Andrés--Santa Cruz de Flores--Cañete, Bosque de Yanahuanca, Chamicero del Perijá Proaves Reserve, Chinchipe--Zumba--Romerillos, El Campano, Finca Cincinati, Finca Palo Alto, Hacienda San José, Hotel Minca, Huabal (pueblo), Minca (y alrededores/general area), Parque Próceres de la Independencia (park)--Jesús María--Lima, Riohacha--Camarones--Vía Camarones (reference), Río Lurín--Desembocadura, Santa Marta-Cerro Kenedy--La Yey Central, Santuario Historico Bosque de Pómac--Ruta de la Cortarrama, UDEP, Universidad Nacional Agraria La Molina--Vivero Forestal, Wasipunko.  
  
**1690. Black-cowled Saltator (Saltator nigriceps)**  
Seen at: Abra Porculla.  
  
**1691. Golden-billed Saltator (Saltator aurantiirostris)**  
Seen at: -11.6883x-74.8069 - May 2, 2016, 08:35, -6.4058x-77.9772 - May 18, 2016, 06:01, -9.7658x-76.1608 - May 4, 2016, 12:45, ACP Abra Málaga Thastayoc Royal Cinclodes, Abra Málaga--Upper Temperate Forest (3400-3200m), Acomayo--Comunidad de Huáscar to Waqrapukara, Anta, Huarocondo, Cruzpata (pueblo), Anta, at 3185m, Anta--Moyepata to Soraypampa--3330 m (-13.4639,-72.5411), Bosque Unchog (Valqui D5.3), Bosque de Queñuales Japani, Carretera 28B--Peñas, Carretera a Manú--Cañón Spinetail a Paso Acjanaco, Carretera a Manú--Huacarpay a Paucartambo, Chonta (reference)--Limatambo--Anta, Cusco (ciudad), Cusco, Cusco (-13.5367,-71.9010), Cusco--Cusco--Llaullipata (private reserve), Hotel Pakaritampu, Huasao (3120m), Lachaqui, Lago Piuray, Laguna Huacarpay--Choquepujio, Laguna de Huacarpay, Mirador de Condor, Mirador(-13.5477,-72.8091), Monterosa/Pacha Conservancy, Moyepata to Soraypampa (-13.4843,-72.5304), Ollantaytambo (pueblo), Ollantaytambo to Peñas, Parque Arqueológico de Sacsayhuaman, Paucartambo (pueblo), Paucartambo--Huancarani--Huayllatambo--La Casa del Abuelo (reference), Police Checkpoint (1st one going up), Ramal Poques, San Mateo (pueblo), San Salvador (pueblo y vecindad), Saywhite(-13.5473,-72.8030), Sitio Arqueológico Tambomachay, Soraypampa, To Sapaccto Lake, Urubamba, Chinchero, Alternate Road to Piuray Lake, Valle de Santa Eulalia--Desvio a Huachupampa, Zona Reservada Bosque de Zárate.  
  
**1692. Masked Saltator (Saltator cinctus)**  
Seen at: Bosque Unchog (Valqui D5.3).  
  
**1693. Slate-colored Grosbeak (Saltator grossus)**  
Seen at: Amazonía Lodge, Estación Biológica Villa Carmen, Flor de Café/Plataforma, Los Amigos Biological Station (CICRA), Refugio Amazonas Lodge, Waqanki/Quebrada Mishquiyaquillo, túnel .

**ANEXO**  
  
**Scientific Names of Groups**  
  
Anser anser  
NoGroup  
Cairina moschata  
NoGroup  
Anas platyrhynchos  
NoGroup  
Anas flavirostris  
Anas flavirostris oxyptera  
Oxyura ferruginea  
Oxyura ferruginea ferruginea  
Numida meleagris  
NoGroup  
Columba livia  
NoGroup  
Systellura longirostris  
Systellura longirostris atripunctata  
Chaetura brachyura  
Chaetura brachyura ocypetes  
Apodidae sp.  
NoGroup  
Phaethornis longirostris  
Phaethornis longirostris baroni  
Phaethornis malaris  
Phaethornis malaris [moorei Group]  
Phaethornis griseogularis  
Phaethornis griseogularis porcullae  
Colibri cyanotus  
Colibri cyanotus cyanotus/crissalis  
Coeligena torquata  
Coeligena torquata [torquata Group]  
Coeligena torquata inca/omissa  
Chalybura buffonii  
Chalybura buffonii [buffonii Group]  
Amazilis amazilia  
Amazilis amazilia [dumerilii Group]  
Amazilis amazilia amazilia  
Fulica americana  
NoGroup  
Laterallus jamaicensis  
Laterallus jamaicensis tuerosi  
Himantopus mexicanus  
Himantopus mexicanus mexicanus  
Himantopus mexicanus melanurus  
Scolopacidae sp.  
NoGroup  
Larus argentatus  
Larus argentatus smithsonianus  
Larus dominicanus  
Larus dominicanus dominicanus  
Thalasseus sandvicensis  
Thalasseus sandvicensis acuflavidus  
Thalasseus sandvicensis eurygnathus  
Cathartes aura  
Cathartes aura ruficollis  
Cathartes aura jota  
Accipiter striatus  
Accipiter striatus ventralis  
Parabuteo unicinctus  
Parabuteo unicinctus harrisi  
Geranoaetus polyosoma  
NoGroup  
NoGroup  
Geranoaetus polyosoma polyosoma  
Accipitridae sp.  
NoGroup  
Megascops koepckeae  
Megascops koepckeae koepckeae  
Megascops roraimae  
Megascops roraimae [napensis Group]  
Megascops roboratus  
Megascops roboratus pacificus  
Megascops watsonii  
Megascops watsonii usta  
Bubo virginianus  
Bubo virginianus magellanicus  
Capito wallacei  
Capito wallacei wallacei  
Eubucco versicolor  
Eubucco versicolor versicolor  
Aulacorhynchus albivitta  
Aulacorhynchus albivitta lautus  
Aulacorhynchus albivitta albivitta/phaeolaemus  
Aulacorhynchus albivitta cyanolaemus  
Aulacorhynchus albivitta atrogularis/dimidiatus  
Aulacorhynchus sulcatus  
Aulacorhynchus sulcatus calorhynchus  
Pteroglossus torquatus  
Pteroglossus torquatus [torquatus Group]  
Ramphastos ambiguus  
Ramphastos ambiguus swainsonii  
Falco peregrinus  
Falco peregrinus calidus/tundrius  
Falco peregrinus cassini  
Pionus tumultuosus  
Pionus tumultuosus tumultuosus  
Psittacara wagleri  
Psittacara wagleri frontatus/minor  
Psittacara mitratus  
Psittacara mitratus [mitratus Group]  
Thamnophilus bernardi  
Thamnophilus bernardi bernardi  
Thamnophilus bernardi shumbae  
Thamnophilus punctatus  
Thamnophilus punctatus leucogaster/huallagae  
Epinecrophylla ornata  
Epinecrophylla ornata [ornata Group]  
Hypocnemis sp.  
NoGroup  
Grallaricula ferrugineipectus  
Grallaricula ferrugineipectus ferrugineipectus  
Scytalopus latrans  
Scytalopus latrans latrans  
Sittasomus griseicapillus  
Sittasomus griseicapillus aequatorialis  
Xiphorhynchus ocellatus  
Xiphorhynchus ocellatus [chunchotambo Group]  
Furnarius leucopus  
Furnarius leucopus cinnamomeus  
Furnarius leucopus longirostris/endoecus  
Upucerthia validirostris  
Upucerthia validirostris jelskii/saturata  
Furnariidae sp.  
NoGroup  
Phacellodomus [undescribed  
Phacellodomus [undescribed form]  
Asthenes dorbignyi  
Asthenes dorbignyi arequipae  
Asthenes dorbignyi usheri  
Cranioleuca antisiensis  
Cranioleuca antisiensis antisiensis/palamblae  
Cranioleuca antisiensis [baroni Group]  
Pipreola frontalis  
Pipreola frontalis squamipectus  
Pipreola frontalis frontalis  
Schiffornis turdina  
Schiffornis turdina [turdina Group]  
Onychorhynchus coronatus  
Onychorhynchus coronatus occidentalis\*  
Onychorhynchus coronatus coronatus/castelnaui  
Camptostoma obsoletum  
Camptostoma obsoletum [obsoletum Group]  
Phaeomyias murina  
Phaeomyias murina tumbezana/inflava  
Zimmerius viridiflavus  
Zimmerius viridiflavus flavidifrons  
Zimmerius viridiflavus [undescribed form]  
Myiophobus fasciatus  
Myiophobus fasciatus rufescens  
Pyrocephalus rubinus  
Pyrocephalus rubinus [obscurus Group]  
Pyrocephalus rubinus rubinus  
Ochthoeca cinnamomeiventris  
Ochthoeca cinnamomeiventris cinnamomeiventris  
Ochthoeca cinnamomeiventris thoracica/angustifasciata  
Myiodynastes maculatus  
Myiodynastes maculatus solitarius  
Cyanocorax yncas  
Cyanocorax yncas [yncas Group]  
Troglodytes aedon  
Troglodytes aedon [musculus Group]  
Pheugopedius [undescribed  
Pheugopedius [undescribed form]  
Henicorhina leucophrys  
Henicorhina leucophrys bangsi  
Euphonia laniirostris  
Euphonia laniirostris melanura/crassirostris  
Chlorospingus canigularis  
Chlorospingus canigularis [canigularis Group]  
Arremon abeillei  
Arremon abeillei abeillei  
Zonotrichia capensis  
Zonotrichia capensis [capensis Group]  
Atlapetes latinuchus  
Atlapetes latinuchus nigrifrons  
Atlapetes latinuchus [latinuchus Group]  
Atlapetes leucopterus  
Atlapetes leucopterus paynteri  
Cacicus cela  
Cacicus cela flavicrissus/vitellinus  
Cacicus chrysonotus  
Cacicus chrysonotus leucoramphus/peruvianus  
Cacicus chrysonotus chrysonotus  
Icterus cayanensis  
Icterus cayanensis chrysocephalus  
Geothlypis aequinoctialis  
Geothlypis aequinoctialis velata  
Myiothlypis bivittata  
Myiothlypis bivittata bivittata/argentinae  
Myiothlypis chrysogaster  
Myiothlypis chrysogaster chrysogaster  
Piranga flava  
Piranga flava [lutea Group]  
Ramphocelus flammigerus  
Ramphocelus flammigerus icteronotus  
Thraupis episcopus  
Thraupis episcopus [cana Group]  
Thraupis episcopus [episcopus Group]  
Tangara vassorii  
Tangara vassorii atrocoerulea  
Thraupidae sp.  
NoGroup  
Diglossa mystacalis  
Diglossa mystacalis pectoralis  
Xenodacnis parina  
Xenodacnis parina parina  
Sicalis flaveola  
Sicalis flaveola [flaveola Group]  
Coereba flaveola  
Coereba flaveola [luteola Group]  
  
**Species with Comments**  
  
Yellow-billed Teal (oxyptera)  
Yellow-billed Teal (oxyptera)  
Andean Duck  
Speckled Chachalaca  
Andean Guan  
Spix's Guan  
White-tufted Grebe  
Rock Pigeon (Feral Pigeon)  
White-tipped Dove  
Gray-fronted Dove  
Smooth-billed Ani  
Squirrel Cuckoo  
Sand-colored Nighthawk  
Koepcke's Hermit  
Geoffroy's Daggerbill  
Lesser Violetear  
Lesser Violetear (Andean)  
Lesser Violetear (Andean)  
Wire-crested Thorntail  
Rufous-crested Coquette  
Long-tailed Sylph  
Bearded Mountaineer  
Tyrian Metaltail  
Booted Racket-tail  
Gould's Jewelfront  
Giant Hummingbird  
White-bellied Woodstar  
Hoatzin  
Gray-cowled Wood-Rail  
Common Gallinule  
Slate-colored Coot  
Black-necked Stilt  
Black-necked Stilt (Black-necked)  
Black-necked Stilt (Black-necked)  
Black-necked Stilt (White-backed)  
Black-necked Stilt (White-backed)  
Southern Lapwing  
Turkey Vulture  
Tawny-bellied Screech-Owl  
Tawny-bellied Screech-Owl (Austral)  
Tawny-bellied Screech-Owl (Austral)  
Golden-headed Quetzal  
Amazonian Trogon  
Amazonian Motmot  
Western Striolated-Puffbird  
Black-fronted Nunbird  
White-fronted Nunbird  
Purus Jacamar  
Lemon-throated Barbet  
Chestnut-eared Aracari  
Orange-cheeked Parrot  
Mealy Parrot  
Bluish-slate Antshrike  
White-flanked Antwren  
Goeldi's Antbird  
Rufous-fronted Antthrush  
Olivaceous Woodcreeper  
Elegant Woodcreeper  
Buff-throated Woodcreeper  
Montane Woodcreeper  
Creamy-crested Spinetail  
Azara's Spinetail  
Dwarf Tyrant-Manakin  
Streak-necked Flycatcher  
Cinnamon-faced Tyrannulet  
Black Phoebe  
Vermilion Flycatcher  
Slaty-backed Chat-Tyrant  
Crowned Slaty Flycatcher  
Tropical Kingbird  
Chivi Vireo  
House Wren  
House Wren (Southern)  
House Wren (Southern)  
Hauxwell's Thrush  
Chiguanco Thrush  
Rufous-collared Sparrow  
Black-faced Brushfinch  
Giant Cowbird  
Golden-bellied Warbler  
Golden-bellied Warbler (Golden-bellied)  
Golden-bellied Warbler (Golden-bellied)  
Blue-gray Tanager  
Paradise Tanager  
Saffron-crowned Tanager  
Green-and-gold Tanager  
Buff-throated Saltator  
  
  
**Comments SubSpecies**  
  
Ssp. amazilia:  
Ssp. brasiliensis:  
Ssp. frontatus:  
Ssp. audax:  
Ssp. warczewiczi:  
Ssp. quaesita:  
**2015-02-05 2015-02-06 2017-07-19 2017-09-13 2015-11-07 2015-11-08 2017-11-30 2017-12-01 2018-10-14 2018-11-07 2019-11-06 2017-11-30 2018-11-08 2018-11-11 2015-08-07 2017-11-30 2017-11-30 2018-09-10 2018-10-15 2015-09-11 2015-10-01 2017-11-28 2019-11-07 2017-04-18 2015-05-21 2017-11-24 2018-09-09 2015-11-14 2017-11-23 2015-11-06 2015-11-07 2017-11-28 2019-11-07 2017-11-05 2018-05-05 2015-02-18 2015-02-22 2016-12-22 2015-08-11 2017-12-29 2015-10-02 2018-10-16 2018-10-17 2018-10-18 2018-11-12 2017-11-06 2015-07-30 2015-09-12 2016-07-26 2017-05-07 2018-07-12 2016-09-24 2018-09-15 2016-09-19 2018-09-14 2017-11-05 2018-08-13 2016-12-04 2016-07-01 2016-10-28 2018-08-15 2018-08-16 2015-08-13 2015-08-14 2015-09-15 2015-10-07 2015-10-08 2015-11-02 2017-11-10 2018-07-30 2018-11-16 2018-11-17 2018-11-19 2018-11-20 2018-11-21 2019-04-19 2019-07-29 2019-07-30 2019-09-21 2015-10-27 2016-07-05 2016-09-14 2019-11-12 2016-12-04 2016-12-10 2016-12-12 2017-10-06 2016-10-27 2016-10-28 2018-07-16 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