

SUPPLEMENTARY MATERIAL

Arendt, W, et al. (2026) Biogeography and landscape predictors of species richness in Nicaraguan dry forest birds. *Ornitologia Neotropical* 37: 29–37. DOI: 10.58843/ornneo.v37i1.1407

Table S1. Geographic and forest classification data of natural reserves and ecological sites in Nicaragua.

Department	Site Forest Type	Elev. (m)	Longitude °W	Latitude °N
Carazo	La Mákina Natural Reserve	100	-86.3285	11.7476
	Dry Forest			
	Concepción María Private Reserve	600	-86.2112	11.8634
Premontane	Premontane			
	Gaia Forests	550	-86.2681	11.8601
Chinandega	Cabaña Los Pozo	14	-87.5027	12.8889
	Humid			
	Finca El Ensayo	39	-87.1463	12.5842
	Humid			
	Finca El Porvenir	493	-87.0413	12.6867
	Humid			
	Hato Nuevo	31	-87.4132	12.8257
	Dry			
	Cosigüina Volcano Natural Reserve	552	-87.5706	13.0005
	Humid			
Granada	San Cristóbal-Casita Volcano	1267	-86.975	12.6918
	Premontane			
	Natural Reserve			
	Domitila Private Wildlife Reserve	70	-85.9542	11.7176
León	Humid			
	Mombacho Volcano Natural Reserve	1130	-85.9798	11.8342
	Premontane			
Managua	Momotombo Volcano Natural	80	-86.565	12.4659
	Dry Reserve			
Masaya	Finca El Tigüilote	430	-86.3779	12.0694
	Dry			
	Natura Reserve	80	-86.5108	11.8676
	Dry			
	Montibelli Private Wildlife Reserve	390	-86.2429	12.0198
	Premontane			
	El Bajo Reserve	700	-86.3208	11.9906
Masaya	Premontane			
	Xiloá (Lake Managua)	70	-86.3296	12.2356
	Dry			
	Masaya Volcano National Park	350	-86.1467	12.0054
Masaya	Dry			
	Chocoyero-El Brujo Natural Reserve	610	-86.254	11.974
Masaya	Premontane			

Rivas	Brito	15	-85.947	11.3719
	Dry			
	Finca Guadalupe	250	-85.6839	11.1855
	Humid			
	Finca Isla Vista	150	-85.5534	11.2227
	Humid			
	La Flor Wildlife Refuge	10	-85.7862	11.1387
	Dry			
	Isthmus of Istián (Ometepe)	50	-85.5576	11.513
	Dry			
	Maderas Volcano Natural Reserve, Premontane	1150	-85.5121	11.4509
	Ometepe Island			
	Mono Bayo Private Reserve	107	-85.6581	11.201
	Humid			
	Escameca Grande Wildlife Reserve	100	-85.7577	11.1867
	Humid			
	Las Fincas Nica Dev	60	-85.8005	11.2127
	Dry			
	Chacocente Wildlife Refuge	20	-86.1999	11.5519
	Dry			

The 29 survey sites were: 1. Mombacho Volcano Reserve (Granada); 2. Maderas Volcano Natural Reserve, Ometepe Island (Rivas); 3. Finca Guadalupe (Rivas); 4. Las Fincas Nica Dev (Rivas); 5. Finca Isla Vista (Rivas); 6. Mono Bayo Private Reserve (Rivas); 7. Hato Nuevo (Chinandega); 8. Cabaña Los Pozo (Chinandega); 9. Cosigüina Volcano Natural Reserve (Chinandega); 10. San Cristóbal-Casita Volcano Natural Reserve (Chinandega); 11. Finca El Porvenir (Chinandega); 12. Natura Reserve (Managua); 13. Masaya Volcano National Park (Masaya); 14. Isthmus of Istián, Ometepe Island (Rivas); 15. Xiloá (Lake Managua) (Managua); 16. Domitila Private Wildlife Reserve (Granada); 17. Chacocente Wildlife Refuge (Rivas); 18. La Flor Wildlife Refuge (Rivas); 19. Momotombo Volcano Natural Reserve (León); 20. Finca El Ensayo (Chinandega); 21. Concepción María Private Reserve (Carazo); 22. Montibelli Private Wildlife Reserve (Managua); 23. Chocoyero-El Brujo Natural Reserve (Masaya); 24. Brito (Rivas); 25. Escameca Grande Wildlife Reserve (Rivas); 26. Gaia Forests (Granada); 27. Finca El Tigüilote (Managua); 28. La Mákina Natural Reserve (Diriamba); 29. El Bajo Reserve, El Crucero (Managua).

Table S2. Survey sites, administrative departments, elevations, and geographic coordinates for the 17 bird species newly reported along the Pacific slope of Nicaragua.

Species	Site	Department	Mean Elev. (m a.s.l.)	Longitude °W	Latitude °N
<i>Amazilia candida</i>	Maderas Volcano (Ometepe Island)	Rivas	1,150	−85.5121	11.4509
<i>Amazilia tzacatl</i>	Brito (Rivas)	Rivas	24	−85.94709	11.3719
	Finca Guadalupe	Rivas	250	−85.6839	11.1855
	Finca Isla Vista	Rivas	150	−85.55341	11.2227
<i>Amazona farinosa</i>	Chacocente Wildlife Refuge	Rivas	20	−86.19996	11.5519
	Mono Bayo Private Reserve	Rivas	100	−85.7577	11.1867
<i>Arremon aurantirostris</i>	Finca Guadalupe	Rivas	250	−85.6839	11.1855
<i>Chlorospingus flavopectus</i>	Finca Guadalupe	Rivas	250	−85.6839	11.1855
<i>Dendrocicla fuliginosa</i>	La Flor Wildlife Refuge	Rivas	10	−85.78627	11.1387
	Mombacho Volcano Natural Reserve	Granada	1,130	−85.9798	11.8342
<i>Galbula ruficauda</i>	Finca Guadalupe	Rivas	250	−85.6839	11.1855
	Finca Isla Vista	Rivas	150	−85.55341	11.2227
<i>Glaucidium griseiceps</i>	Domitila Private Wildlife Reserve	Granada	70	−85.9542	11.7176
<i>Gymnocichla nudiceps</i>	Finca Guadalupe	Rivas	250	−85.6839	11.1855
<i>Micrastur ruficollis</i>	Finca El Porvenir	Chinandega	493	−87.0413	12.6867
<i>Nyctibius griseus</i>	Chacocente Wildlife Refuge	Rivas	20	−86.19996	11.5519
	La Flor Wildlife Refuge	Rivas	10	−85.78627	11.1387
<i>Ornithion semiflavum</i>	Finca Isla Vista	Rivas	150	−85.55341	11.2227
<i>Ortalis cinereiceps</i>	Chacocente Wildlife Refuge	Rivas	20	−86.19996	11.5519
	La Flor Wildlife Refuge	Rivas	10	−85.78627	11.1387
<i>Streptopelia decaocto</i>	Santa Julia	Chinandega	17	−87.56632	13.0498
<i>Tachycineta bicolor</i>	Domitila Private Wildlife Reserve	Granada	70	−85.9542	11.7176
<i>Thalurania colombica</i>	Mono Bayo Private Reserve	Rivas	107	−85.65819	11.201
<i>Tyrannus savana</i>	Xiloá (Lake Managua)	Managua	70	−86.32966	12.2356

1. Mombacho Volcano Natural Reserve (Granada); 2. Maderas Volcano (Ometepe Island) (Rivas); 3. Finca Guadalupe (Rivas); 4. Las Fincas Nica Dev (Rivas) (no new species); 5. Finca Isla Vista (Rivas); 6. Mono Bayo Private Reserve (Rivas); 7. Hato Nuevo (Chinandega); 8. Cabaña Los Pozo (Chinandega); 9. Cosigüina Volcano Natural Reserve (Chinandega) (no new species); 10. San Cristóbal-Casita Volcano Natural Reserve (Chinandega) (no new species); 11. Finca El Porvenir

(Chinandega); 12. Natura Reserve (Managua); 13. Masaya Volcano National Park (Masaya) (no new species); 14. Isthmus of Istíán, Ometepe Island (Rivas) (no new species); 15. Xiloá (Lake Managua) (Managua); 16. Domitila Private Wildlife Reserve; 17. Chacocente Wildlife Refuge; 18. La Flor Wildlife Refuge; 19. Momotombo Volcano Natural Reserve (León) (no new species); 20. Finca El Ensayo; 21. Concepción María Private Reserve (Carazo) (no new species); 22. Montibelli Private Wildlife Reserve (Managua) (no new species); 23. Chocoyero-El Brujo Natural Reserve (Masaya) (no new species); 24. Brito (Rivas); 25. Escameca Grande Wildlife Reserve (Rivas); 26. Gaia Forests, Granada (no new species); 27. Finca El Tigüilote, Managua (no new species); 28. La Mákina Natural Reserve (Diriamba); 29. El Bajo Reserve, El Crucero (Managua).

Table S3. Species list and site occurrences for birds recorded across surveyed sites in western Nicaragua, with elevational and geographic coordinates.

Common Name	Scientific name	Site	Department	Elevational Range	Longitude °W	Latitude °N
Acadian Flycatcher	<i>Empidonax virescens</i>	Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Altamira Oriole	<i>Icterus gularis</i>	Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
American Kestrel	<i>Falco sparverius</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
American Redstart	<i>Setophaga ruticilla</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Baltimore Oriole	<i>Icterus galbula</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Banded Wren	<i>Thryophilus pleurostictus</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176

Bank Swallow	<i>Riparia riparia</i>	El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Barn Swallow	<i>Hirundo rustica</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Barred Antshrike	<i>Thamnophilus doliatus</i>	Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737

Barred Forest-Falcon Bat Falcon Black Vulture	<i>Micrastur ruficollis</i> <i>Falco ruficularis</i> <i>Coragyps atratus</i>	Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Black-and-white Warbler	<i>Mniotilta varia</i>			501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509

Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Blackburnian Warbler	<i>Setophaga fusca</i>	Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
Black-headed Saltator	<i>Saltator atriceps</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
Black-headed Trogon	<i>Trogon melanocephalus</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Black-throated Green Warbler	<i>Setophaga virens</i>	Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628

Blue Bunting	<i>Cyanocompsa parellina</i>	Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Blue Grosbeak	<i>Passerina caerulea</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
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		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
Blue Ground Dove	<i>Claravis pretiosa</i>	Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
Blue-black Grassquit	<i>Volatinia jacarina</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
Blue-gray Tanager	<i>Thraupis episcopus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
Blue-tailed Hummingbird	<i>Saucerottia cyanura</i>	Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737

Boat-billed Flycatcher	<i>Megarynchus pitangua</i>	Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Bright-rumped Attila	<i>Attila spadiceus</i>					
Broad-winged Hawk	<i>Buteo platypterus</i>	Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671

Bronzed Cowbird	<i>Molothrus aeneus</i>	Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Brown-crested Flycatcher	<i>Myiarchus tyrannulus</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Cabanis's Wren	<i>Cantorchilus modestus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054

Canada Warbler	<i>Cardellina canadensis</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Cape May Warbler	<i>Setophaga tigrina</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Carolina Wren	<i>Thryothorus ludovicianus</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Central American Pygmy-Owl	<i>Glaucidium griseiceps</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
Cinnamon Hummingbird	<i>Amazilia rutila</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768

Clay-colored Thrush	<i>Turdus grayi</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Collared Aracari	<i>Pteroglossus torquatus</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974

Collared Forest-Falcon	<i>Micrastur semitorquatus</i>	Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
Common Black Hawk	<i>Buteogallus anthracinus</i>	Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Common Ground Dove	<i>Columbina passerina</i>	La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
Common Nighthawk	<i>Chordeiles minor</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
Common Pauraque	<i>Nyctidromus albicollis</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634

Common Tody-Flycatcher	<i>Todirostrum cinereum</i>	Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
Crimson-fronted Parakeet	<i>Psittacara finschi</i>	Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
Crowned Woodnymph	<i>Thalurania colombica</i>	Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Dickcissel	<i>Spiza americana</i>	Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Dusky Antbird	<i>Cercomacroides tyrannina</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>	Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247

		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
Eastern Kingbird	<i>Tyrannus tyrannus</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Eastern Meadowlark	<i>Sturnella magna</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Eastern Wood-Pewee	<i>Contopus virens</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Elegant Trogon	<i>Trogon elegans</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402

Ferruginous Pygmy-Owl	<i>Glaucidium brasilianum</i>	Xiloá (Lake Managua)	Managua	501–600	-87.5706358	13.0005148
		Cabaña Los Pozo	Chinandega	0–100	-86.32966	12.235628
		Escameca Grande Wildlife Reserve	Rivas	0–100	-87.502759	12.888992
		Finca El Porvenir	Rivas	0–100	-85.7577	11.18671
		Hato Nuevo	Chinandega	401–500	-87.0413089	12.6867737
		La Mákina Natural Reserve (Diriamba)	Chinandega	0–100	-86.9615078	12.8752542
		Las Fincas Nica Dev	Carazo	0–100	-86.3285	11.74763
		Natura Reserve	Rivas	0–100	-85.8005	11.21277
		Volcán Cosigüina	Managua	0–100	-86.51084	11.86768
		Volcán Momotombo	Chinandega	501–600	-87.5706358	13.0005148
Golden-olive Woodpecker	<i>Colaptes rubiginosus</i>	Xiloá (Lake Managua)	León	0–100	-86.565009	12.465983
		Chocoyero-El Brujo Natural Reserve	Managua	0–100	-86.32966	12.235628
		Finca El Porvenir	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Casitas	Granada	1101–1200	-85.979809	11.834298
Grace's Warbler	<i>Setophaga graciae</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Brito (Rivas)	Rivas	0–100	-86.9750261	12.6918396
		Cabaña Los Pozo	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Rivas	0–100	-86.199963	11.551903
		Finca El Porvenir	Masaya	601–700	-86.254	11.974
		La Flor Wildlife Refuge	Chinandega	401–500	-87.0413089	12.6867737
		Las Fincas Nica Dev	Rivas	0–100	-85.78627	11.13873
		Mono Bayo Private Reserve	Rivas	0–100	-85.8005	11.21277
Gray Hawk	<i>Buteo plagiatus</i>	Montibelli Private Wildlife Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	1201–1300	-86.9750261	12.6918396
			Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Gray-breasted Martin	<i>Progne chalybea</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Chinandega	0–100	-86.32966	12.235628
Gray-crowned Yellowthroat	<i>Geothlypis poliocephala</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Gray-headed Kite	<i>Leptodon cayanensis</i>					

Gray-headed Tanager	<i>Eucometis penicillata</i>			501–600	-87.5706358	13.0005148
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Great Kiskadee	<i>Pitangus sulphuratus</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768

Great-tailed Grackle	<i>Quiscalus mexicanus</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
Green-breasted Mango	<i>Anthracothonax prevostii</i>	Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Greenish Elaenia	<i>Myiopagis viridicata</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Groove-billed Ani	<i>Crotophaga sulcirostris</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737

Hepatic Tanager	<i>Piranga flava</i>	Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Hermit Warbler	<i>Setophaga occidentalis</i>	Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Hoffmann's Woodpecker	<i>Melanerpes hoffmannii</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628

Hook-billed Kite	<i>Chondrohierax uncinatus</i>	Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
	<i>Passer domesticus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
House Sparrow		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Inca Dove	<i>Columbina inca</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
Indigo Bunting	<i>Passerina cyanea</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Ivory-billed Woodcreeper	<i>Xiphorhynchus flavigaster</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Laughing Falcon	<i>Herpetotheres cachinnans</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942

Least Flycatcher	<i>Empidonax minimus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
Lesser Goldfinch	<i>Spinus psaltria</i>	Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Lesser Greenlet	<i>Pachysylvia decurtata</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
Lesser Ground-Cuckoo	<i>Morococcyx erythropygus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396

Lesser Nighthawk	<i>Chordeiles acutipennis</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Lesson's Motmot	<i>Momotus lessonii</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Lineated Woodpecker	<i>Dryocopus lineatus</i>			501–600	-87.5706358	13.0005148
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Long-billed Gnatwren	<i>Ramphocaenus melanurus</i>			501–600	-87.5706358	13.0005148
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
Long-tailed Manakin	<i>Chiroxiphia linearis</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277

MacGillivray's Warbler	<i>Geothlypis tolmiei</i>	Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Mangrove Cuckoo	<i>Coccyzus minor</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Mangrove Swallow Masked Tityra	<i>Tachycineta albilinea</i> <i>Tityra semifasciata</i>			501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
Melodious Blackbird	<i>Dives dives</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974

Merlin	<i>Falco columbarius</i>	Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
Montezuma Oropendola	<i>Psarocolius montezuma</i>	Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
Morelet's Seedeater	<i>Sporophila moreletii</i>	Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
Mourning Warbler	<i>Geothlypis philadelphia</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
Northern Barred-Woodcreeper	<i>Dendrocolaptes sanctithomae</i>					

Northern Beardless-Tyrannulet	<i>Camptostoma imberbe</i>	Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Northern Harrier	<i>Circus hudsonius</i>	Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Northern Potoo	<i>Nyctibius jamaicensis</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
Northern Waterthrush	<i>Parkesia noveboracensis</i>	Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
Nutting's Flycatcher	<i>Myiarchus nuttingi</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992

		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Olivaceous Woodcreeper	<i>Sittasomus griseicapillus</i>			501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
Olive Sparrow	<i>Arremonops rufivirgatus</i>	Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Olive-sided Flycatcher	<i>Contopus cooperi</i>	Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
Orange-billed Nightingale-Thrush	<i>Catharus aurantiirostris</i>	Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Orange-chinned Parakeet	<i>Brotogeris jugularis</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402

Orange-fronted Parakeet	<i>Eupsittula canicularis</i>			501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Orchard Oriole	<i>Icterus spurius</i>			501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Ovenbird	<i>Seiurus aurocapilla</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Pacific Parakeet	<i>Psittacara strenuus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737

Pacific Screech-Owl	<i>Megascops cooperi</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
Painted Bunting	<i>Passerina ciris</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Pale-billed Woodpecker	<i>Campephilus guatemalensis</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
Palm Tanager	<i>Thraupis palmarum</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
Pearl Kite	<i>Gampsonyx swainsonii</i>	Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Peregrine Falcon	<i>Falco peregrinus</i>	Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Philadelphia Vireo	<i>Vireo philadelphicus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
Plain Chachalaca	<i>Ortalis vetula</i>					

Plain-capped Starthroat	<i>Heliomaster constantii</i>	Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Plumbeous Kite	<i>Ictinia plumbea</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Red-billed Pigeon	<i>Patagioenas flavirostris</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Red-crowned Ant-Tanager	<i>Habia rubica</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
Red-eyed Vireo	<i>Vireo olivaceus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671

Red-legged Honeycreeper	<i>Cyanerpes cyaneus</i>	La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Red-tailed Hawk	<i>Buteo jamaicensis</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Roadside Hawk	<i>Rupornis magnirostris</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Rose-throated Becard	<i>Pachyramphus aglaiae</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992

Ruby-throated Hummingbird	<i>Archilochus colubris</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
Ruddy Ground Dove	<i>Columbina talpacoti</i>	Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768

Ruddy-breasted Seedeater	<i>Sporophila minuta</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
Rufous-and-white Wren	<i>Thryophilus rufalbus</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
Rufous-browed Peppershrike	<i>Cyclarhis gujanensis</i>	Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>	Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
Scrub Euphonia	<i>Euphonia affinis</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737

		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Sharp-shinned Hawk	<i>Accipiter striatus</i>			501–600	-87.5706358	13.0005148
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Social Flycatcher	<i>Myiozetetes similis</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
Spectacled Owl	<i>Pulsatrix perspicillata</i>	Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Spot-breasted Oriole	<i>Icterus pectoralis</i>					

Spotted Antbird	<i>Hylophylax naeviioides</i>	Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Streak-backed Oriole	<i>Icterus pustulatus</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
Streak-headed Woodcreeper	<i>Lepidocolaptes souleyetii</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Striped Cuckoo	<i>Tapera naevia</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
Stripe-headed Sparrow	<i>Peucaea ruficauda</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138

Stripe-throated Hermit	<i>Phaethornis striigularis</i>	La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Stub-tailed Spadebill	<i>Platyrinchus cancrominus</i>			601–700	-86.2429	12.0198
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
Sulphur-bellied Flycatcher	<i>Myiodynastes luteiventris</i>	Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Summer Tanager	<i>Piranga rubra</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992

Swainson's Hawk	<i>Buteo swainsoni</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Swainson's Thrush	<i>Catharus ustulatus</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Tennessee Warbler	<i>Leiothlypis peregrina</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176

Thicket Tinamou	<i>Crypturellus cinnamomeus</i>	El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Townsend's Warbler	<i>Setophaga townsendi</i>	Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
Tree Swallow	<i>Tachycineta bicolor</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
Tropical Kingbird	<i>Tyrannus melancholicus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Tigüillote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226

Tropical Mockingbird	<i>Mimus gilvus</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
Turkey Vulture	<i>Cathartes aura</i>	Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Turquoise-browed Motmot	<i>Eumomota superciliosa</i>	Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903

Vaux's Swift	<i>Chaetura vauxi</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Violet-green Swallow	<i>Tachycineta thalassina</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Western Kingbird	<i>Tyrannus verticalis</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
Western Tanager	<i>Piranga ludoviciana</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628

White Ibis	<i>Eudocimus albus</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
White-bellied Chachalaca	<i>Ortalis leucogastra</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
White-crowned Parrot	<i>Pionus senilis</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
White-lored Gnatcatcher	<i>Polioptila albiloris</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
White-necked Jacobin	<i>Florisuga mellivora</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
White-necked Puffbird	<i>Notharchus hyperrhynchus</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
White-tailed Kite	<i>Elanus leucurus</i>	Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873

White-tipped Dove	<i>Leptotila verreauxi</i>	Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
White-winged Dove	<i>Zenaida asiatica</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104

Willow Flycatcher Wilson's Warbler	<i>Empidonax traillii</i> <i>Cardellina pusilla</i>	Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Wood Stork Wood Thrush	<i>Mycteria americana</i> <i>Hylocichla mustelina</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Worm-eating Warbler	<i>Helmitheros vermivorum</i>	Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Yellow-backed Oriole Yellow-bellied Elaenia	<i>Icterus chrysater</i> <i>Elaenia flavogaster</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>					

Yellow-billed Cacique	<i>Amblycercus holosericeus</i>	Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Yellow-breasted Chat	<i>Icteria virens</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Yellow-crowned Euphonia	<i>Euphonia luteicapilla</i>	Natura Reserve	Managua	0–100	-86.51084	11.86768
Yellow-green Vireo	<i>Vireo flavoviridis</i>	Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
Yellow-throated Euphonia	<i>Euphonia hirundinacea</i>	Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
Yellow-throated Vireo	<i>Vireo flavifrons</i>			601–700	-86.2429	12.0198
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873

Zone-tailed Hawk	<i>Buteo albonotatus</i>	Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
Mangrove Yellow Warbler	<i>Setophaga petechia</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Ensayo	Chinandega	0–100	-87.146387	12.584251
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca El Tigüilote (Ometepe Island)	Chinandega	0–100	-86.915479	12.79138
		Finca Guadalupe	Rivas	0–100	-85.6494	11.226
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Yellow-olive Flatbill	<i>Tolmomyias sulphurescens</i>	Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Volcán Momotombo	León	0–100	-86.565009	12.465983
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942

Common Squirrel-Cuckoo	<i>Piaya cayana</i>	Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
				601–700	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
				501–600	-87.5706358	13.0005148
		Bosques de Gaia (Granada)	Carazo	501–600	-86.26811	11.8601
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		Domitila Private Wildlife Reserve	Granada	0–100	-85.9542	11.7176
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Hato Nuevo	Chinandega	0–100	-86.9615078	12.8752542
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		La Mákina Natural Reserve (Diriamba)	Carazo	0–100	-86.3285	11.74763
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Masaya Volcano National Park	Masaya	301–400	-86.1467	12.0054
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Natura Reserve	Managua	0–100	-86.51084	11.86768
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402

White-fronted Amazon	<i>Amazona albifrons</i>	Xiloá (Lake Managua)	Managua	501–600	-87.5706358	13.0005148
		Bosques de Gaia (Granada)	Carazo	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	501–600	-86.26811	11.8601
		Chacocente Wildlife Refuge	Rivas	0–100	-85.947092	11.371942
		Chocoyero-El Brujo Natural Reserve	Rivas	0–100	-86.199963	11.551903
		Domitila Private Wildlife Reserve	Masaya	601–700	-86.254	11.974
		Finca El Porvenir	Granada	0–100	-85.9542	11.7176
		Finca Guadalupe	Chinandega	401–500	-87.0413089	12.6867737
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-85.6494	11.226
		La Flor Wildlife Refuge	Rivas	0–100	-85.557657	11.51309
		Las Fincas Nica Dev	Rivas	0–100	-85.78627	11.13873
		Mono Bayo Private Reserve	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Rivas	101–200	-85.658196	11.20104
		Natura Reserve	Managua	301–400	-85.658196	11.20104
		Volcán Casitas	Managua	0–100	-86.2429	12.0198
		Volcán Momotombo	Managua	0–100	-86.51084	11.86768
		Xiloá (Lake Managua)	Chinandega	1201–1300	-86.9750261	12.6918396
		Brito (Rivas)	León	0–100	-86.9750261	12.6918396
		Cabaña Los Pozo	Managua	0–100	-86.565009	12.465983
Yellow-naped Amazon	<i>Amazona auropalliata</i>	Chacocente Wildlife Refuge	Managua	0–100	-86.32966	12.235628
		Domitila Private Wildlife Reserve	Rivas	0–100	-86.32966	12.235628
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.947092	11.371942
		Finca El Porvenir	Chinandega	0–100	-85.947092	11.371942
		Finca Guadalupe	Rivas	0–100	-87.502759	12.888992
		Isthmus of Istíán (Ometepe Island)	Rivas	0–100	-86.199963	11.551903
		La Flor Wildlife Refuge	Granada	0–100	-85.9542	11.7176
		Las Fincas Nica Dev	Rivas	0–100	-85.9542	11.7176
		Mono Bayo Private Reserve	Rivas	0–100	-85.7577	11.18671
		Volcán Cosigüina	Chinandega	401–500	-87.0413089	12.6867737
		Xiloá (Lake Managua)	Rivas	0–100	-85.6494	11.226
		Chocoyero-El Brujo Natural Reserve	Rivas	0–100	-85.557657	11.51309
		Domitila Private Wildlife Reserve	Rivas	0–100	-85.557657	11.51309
		Hato Nuevo	Rivas	0–100	-85.78627	11.13873
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		El Bajo Reserve (El Crucero, Managua)	Rivas	0–100	-85.8005	11.21277
			Rivas	0–100	-85.8005	11.21277
			Rivas	101–200	-85.658196	11.20104
			Chinandega	101–200	-85.658196	11.20104
Western Barn Owl	<i>Tyto alba</i>	Xiloá (Lake Managua)	Chinandega	501–600	-87.5706358	13.0005148
		Chocoyero-El Brujo Natural Reserve	Managua	0–100	-86.32966	12.235628
		Domitila Private Wildlife Reserve	Masaya	601–700	-86.254	11.974
		Hato Nuevo	Granada	0–100	-85.9542	11.7176
		La Flor Wildlife Refuge	Chinandega	0–100	-86.9615078	12.8752542
Magnolia Warbler	<i>Setophaga magnolia</i>	Xiloá (Lake Managua)	Rivas	0–100	-85.78627	11.13873
		El Bajo Reserve (El Crucero, Managua)	Managua	0–100	-86.32966	12.235628
			Managua	601–700	-86.3208	11.9906

Yellow-faced Grassquit	<i>Tiaris olivaceus</i>	Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Concepción María Private Reserve	Carazo	501–600	-86.2112	11.8634
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
Gartered Violaceous Trogon	<i>Trogon caligatus</i>	Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Cabaña Los Pozo	Chinandega	0–100	-87.502759	12.888992
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		El Bajo Reserve (El Crucero, Managua)	Managua	601–700	-86.3208	11.9906
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
Keel-billed Toucan	<i>Ramphastos sulfuratus</i>	Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
	<i>Empidonax alnorum/traillii</i>	Las Fincas Nica Dev	Rivas	0–100	-85.8005	11.21277
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Cosigüina	Chinandega	501–600	-87.5706358	13.0005148
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
Tropical Parula	<i>Setophaga pitaiyumi</i>	Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
King Vulture	<i>Sarcoramphus papa</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Mealy Amazon	<i>Amazona farinosa</i>	Escameca Grande Wildlife Reserve	Rivas	0–100	-85.7577	11.18671
Long-billed Hermit	<i>Phaethornis longirostris</i>	Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
Gray-headed Dove	<i>Leptotila plumbeiceps</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198

Collared Trogon	<i>Trogon collaris</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
Ruddy Woodcreeper	<i>Dendrocincla homochroa</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
Ochre-bellied Flycatcher	<i>Mionectes oleagineus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Cedar Waxwing	<i>Bombycilla cedrorum</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
Blue-winged Warbler	<i>Vermivora cyanoptera</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
Louisiana Waterthrush	<i>Parkesia motacilla</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
Kentucky Warbler	<i>Geothlypis formosa</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Common Yellowthroat	<i>Geothlypis trichas</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Hooded Warbler	<i>Setophaga citrina</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Montibelli Private Wildlife Reserve	Managua	601–700	-86.2429	12.0198
Buff-throated Saltator	<i>Saltator maximus</i>	Chocoyero-El Brujo Natural Reserve	Masaya	601–700	-86.254	11.974
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Chestnut-capped Brushfinch	<i>Arremon brunneinucha</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Natura Reserve	Managua	0–100	-86.51084	11.86768
Mourning Dove	<i>Zenaida macroura</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Chestnut-sided Warbler	<i>Setophaga pensylvanica</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247

Eastern Warbling Vireo	<i>Vireo gilvus</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Montibelli Private Wildlife Reserve	Managua	301–400	-86.2429	12.0198
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
		Volcán Casitas	Chinandega	1201–1300	-86.9750261	12.6918396
Rock Pigeon	<i>Columba livia</i>	Volcán Cosigüina	Chinandega	101–200	-87.6055048	12.9957402
		Finca El Porvenir	Chinandega	401–500	-87.0413089	12.6867737
Prothonotary Warbler	<i>Protonotaria citrea</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
White-throated Thrush	<i>Turdus assimilis</i>	Isthmus of Istían (Ometepe Island)	Rivas	0–100	-85.557657	11.51309
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Crested Guan	<i>Penelope purpurascens</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Purple-throated Mountain-gem	<i>Lampornis calolaemus</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Mountain Elaenia	<i>Elaenia frantzii</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
Three-wattled Bellbird	<i>Procnias tricarunculatus</i>	Volcán Maderas (Ometepe Island)	Rivas	1101–1200	-85.5121	11.4509
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Yellow-rumped Warbler	<i>Setophaga coronata</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Gray-cheeked Thrush	<i>Catharus minimus</i>	La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
		Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
Black-throated Blue Warbler	<i>Setophaga caerulescens</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Plain-brown Woodcreeper	<i>Dendrocincla fuliginosa</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Great Curassow	<i>Crax rubra</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Plain-breasted Ground Dove	<i>Columbina minuta</i>	Mombacho Volcano Reserve	Granada	1101–1200	-85.979809	11.834298
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Chuck-will's-widow	<i>Antrostomus carolinensis</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Fork-tailed Flycatcher	<i>Tyrannus savana</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Yellow-throated Warbler	<i>Setophaga dominica</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
Giant Cowbird	<i>Molothrus oryzivorus</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Scarlet Tanager	<i>Piranga olivacea</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Gray-headed Chachalaca	<i>Ortalis cinereiceps</i>	Xiloá (Lake Managua)	Managua	0–100	-86.32966	12.235628
		Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873

Common Potoo	<i>Nyctibius griseus</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
		La Flor Wildlife Refuge	Rivas	0–100	-85.78627	11.13873
Streaked Flycatcher	<i>Myiodynastes maculatus</i>	Chacocente Wildlife Refuge	Rivas	0–100	-86.199963	11.551903
Rufous-tailed Hummingbird	<i>Amazilia tzacatl</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
		Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Northern Bentbill	<i>Oncostoma cinereigulare</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
Gray-capped Flycatcher	<i>Myiozetetes granadensis</i>	Brito (Rivas)	Rivas	0–100	-85.947092	11.371942
Cocoa Woodcreeper	<i>Xiphorhynchus susurrans</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
		Mono Bayo Private Reserve	Rivas	101–200	-85.658196	11.20104
White-collared Manakin	<i>Manacus candei</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Tawny-winged Woodcreeper	<i>Dendrocincla anabatina</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Black-striped Sparrow	<i>Arremonops conirostris</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Slaty Finch	<i>Haplospiza rustica</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Scaly-throated Leaf Tosser	<i>Sclerurus guatemalensis</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Slaty Spinetail	<i>Synallaxis brachyura</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Yellow Tyrannulet	<i>Capsiempis flaveola</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Bronzy Hermit	<i>Glaucis aeneus</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Sepia-capped Flycatcher	<i>Leptopogon amaurocephalus</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Thick-billed Seed-Finch	<i>Sporophila funerea</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
White-winged Becard	<i>Pachyramphus polychopterus</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Slate-headed Tody-Flycatcher	<i>Poecilatriccus sylvia</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Variable Seedeater	<i>Sporophila corvina</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Great Antshrike	<i>Taraba major</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
Golden-winged Warbler	<i>Vermivora chrysoptera</i>	Finca Isla Vista	Río San Juan	0–100	-84.797	11.3247
