



SYSTEMATIC LIST OF SPECIES SEEN SOUTH FLORIDA & DRY TORTUGAS April 20-29, 2015

[Species in brackets are those recorded during the pre-trip and mentioned as such, or indicate the year they were seen such as - 2014, and therefore not seen on the 2015 trip]

BIRDS

Ducks, Geese & Swans

- Black-bellied Whistling-Duck
Several dozen at Wakodahatchee Wetland
- [Fulvous Whistling-Duck *Dendrocygna bicolor*
1 amongst the Black-bellied Whistling-Duck at Wakodahatchee,- 2014]
- [Cackling Goose *Branta hutchinsii*
1 at Crandon Gardens, formerly part of the exotic collection!]
- Egyptian Goose *Alopochen aegyptica*
3 at Avon Park, 2 at Wakodahatchee. The latest ABA countable exotic species!
- Muscovy Duck *Cairina moschata*
Common and widespread. Only countable on your Florida state list!
- Mottled Duck *Anas fulvigula*
Common wetland duck
- Blue-winged Teal *Anas discors*
A few wintering pairs still lingering at Wakodahatchee and Green Cay
- [Northern Shoveler *Anas clypeata*
5 at Lake Marion - 2014]
- Red-breasted Merganser *Mergus serrator*
A female at Lake Edna on the Keys

New World Quails

- Northern Bobwhite *Colinus virginianus*
Wonderful looks at a pair at Dupuis WMA

Wild Turkeys

- Wild Turkey *Meleagris gallopavo*
1 at Joe Overstreet, this being the Florida race *Osceola*

Grebes

- Pied-billed Grebe *Podilymbus podiceps*
1 at Lake Marian and 1 in the moat at Zachary Taylor SP

Shearwaters & Petrels

- Audubon's Shearwater *Puffinus lherminieri*
About 3 dozen in the Gulf Stream on the pelagic to the Dry Tortugas

Storks

- Wood Stork *Mycteria americana*
Widespread in small numbers. Breeding in Everglades and at Wakodahatchee

Frigatebirds

- Magnificent Frigatebird *Fregata magnificens*
100+ on the Dry Tortugas where they breed on Long Key; A few over South Miami and along the Keys

Boobies & Gannets

- Masked Booby *Sula dactylatra*
50+ on Hospital Key in the Dry Tortugas where they breed
- Brown Booby *Sula leucogaster*
6 on markers on the way to the Dry Tortugas and 4 on the return journey
- [Northern Gannet *Morus bassanus*
1 in the Gulf Stream on the way to the Dry Tortugas]

Cormorants

- Double-crested Cormorant *Phalacrocorax auritus*
Common in wetlands and along the Keys. Breeding at Wakodahatchee
- Neotropic Cormorant *Phalacrocorax brasilianus*
Hybrids with Double-crested at Wakodahatchee

Darters

- Anhinga *Anhinga anhinga*
Common and widespread in freshwater wetlands. Breeding in Everglades and Wakodahatchee

Pelicans

- American Pelican *Pelecanus erythrorhynchos*
A dozen on Lake Marian and in the Everglades
- Brown Pelican *Pelecanus occidentalis*
Coastal, seen in the Everglades, along the Keys, and Dry Tortugas

Bitterns, Herons & Allies

- [American Bittern *Botaurus lentiginosus*
1 at Green Cay, pre-trip. It is getting late for them]
- Least Bittern *Ixobrychus exilis*
Pairs seen well at Green Cay and Wakodahatchee. Surely the best place in the US to see our smallest member of this family.
- Great Blue Heron *Ardea herodias*
Breeding at Wakodahatchee. The 'White' morph was seen in the Everglades, down the Keys and on the Dry Tortugas. 'Wurdemann's', the 'White' x Great Blue hybrid, was seen along the Keys
- Great Egret *Ardea alba*
Widespread. Breeding at Wakodahatchee and the Everglades
- Snowy Egret *Egretta thula*
Widespread and common. Breeding at Wakodahatchee
- Little Blue Heron *Egretta caerulea*
A few seen in wetlands including breeding at Wakodahatchee
- Tricolored Heron *Egretta tricolor*
Widespread and common. On nests at Wakodahatchee and the Everglades
- Reddish Egret *Egretta rufescens*
1 in the Everglades, 4 going down the Keys, and, several 'White' morphs in the Keys
- Cattle Egret *Bubulcus ibis*
Widespread and common including a dozen in the Dry Tortugas. Breeding at Wakodahatchee
- Green Heron *Butorides virescens*
Small numbers in the wetlands, breeding at Wakodahatchee and Green Cay
- [Black-crowned Night-Heron *Nycticorax nycticorax*
2 sulking on the edge of the wetland at Wakodahatchee and 1 at Green Cay, pre-trip]
- Yellow-crowned Night-Heron *Nyctanassa violacea*
2 on the Dry Tortugas

Ibis & Spoonbills

- White Ibis *Eudocimus albus*
Very common and widespread, often seen on residential neighbourhoods
- Glossy Ibis *Plegadis falcinellus*
A few in the freshwater wetlands, Wakodahatchee, Green Cay and Cutler
- Roseate Spoonbill *Platalea ajaja*
Breeding at Paurotis Pond in the Everglades

New World Vultures

- Black Vulture *Coragyps atratus*
Very common and widespread
- Turkey Vulture *Cathartes aura*
Common and widespread

Osprey

- Osprey *Pandion haliaetus*
Common around the wetlands, down the Keys, in the Everglades and 1 migrant in the Dry Tortugas

Hawks, Kites, Eagles & Allies

- Swallow-tailed Kite *Elanoides forficatus*
Widespread in small numbers in southern and south-central Florida
- Snail Kite *Rostrhamus sociabilis*
Several at Lake Kissimmee at the end of Joe Overstreet. Post-trip at Lake Toho

Northern Harrier *Circus cyaneus*
1 west of Lake Okeechobee
[Cooper's Hawk *Accipiter cooperii*
Individuals in the Lake Worth, West Palm, Miami area, pre-trip]
Bald Eagle *Haliaeetus leucocephalus*
Surprisingly few adults in the South Central area, mainly immatures
Red-shouldered Hawk *Buteo lineatus*
The common buteo with up to 8 seen daily
Broad-winged Hawk *Buteo platypterus*
1 immature along the Lower Keys
Short-tailed Hawk *Buteo brachyurus*
1 white and 1 dark morph near Arbuckle Creek
Red-tailed Hawk *Buteo jamaicensis*
1 on a light post along 95 near Palm Beach and 1 at north of Lake Okeechobee

Rails, Gallinules & Coots

[Sora *Porzana carolina*
1 seen well at Wakodahatchee, pre-trip]
Purple Swamphen *Porphyrio porphyrio*
A few seen well at Wakodahatchee and Green Cay, including one on a nest
Purple Gallinule *Porphyrio martinicus*
Nice comparisons with Purple Swamphen at Wakodahatchee, seen at Green Cay
Common Gallinule *Gallinula galeata*
Many pairs at Wakodahatchee, Green Cay and Cutler Wetland
American Coot *Fulica americana*
A few pairs at Wakodahatchee, Green Cay and in the Everglades

Limpkin

Limpkin *Aramus guarauna*
A few seen around Wakodahatchee and Green Cay where they breed as well as at Lake Marian

Cranes

Sandhill Cranes *Grus canadensis*
A number of pairs in the South Central prairies of the resident Florida subspecies *pratensis*

Lapwing & Plovers

Black-bellied Plover *Pluvialis squatarola*
Up to 10 on Ohio Key, in the Everglades and on the Dry Tortugas
[Wilson's Plover *Charadrius wilsonia*
1 at Boca Chica Key]
Semipalmated Plover *Charadrius semipalmatus*
Up to 15 on Ohio Key
[Piping Plover *Charadrius melodus*
5 at Crandon Beach - 2014]
Killdeer *Charadrius vociferus*
Individuals near Green Cay, at Joe Overstreet and Cutler Wetlands

Oystercatchers

[American Oystercatcher *Haematopus palliatus*
1 along the inner coastal way near Lake Worth, pre-trip]

Stilts & Avocets

Black-necked Stilt *Himantopus mexicanus*
Common and widespread in wetlands
[American Avocet *Recurvirostra americana*
7 in the Everglades -2014]

Sandpipers, Phalaropes & Allies

Spotted Sandpipers *Actitis macularius*
2 in the Everglades and 1 in the Dry Tortugas
Solitary Sandpiper *Tringa solitaria*
3 individuals at Wakodahatchee, and 2 in the Everglades
Greater Yellowlegs *Tringa melanoleuca*
5 in a farm pond near Avon Park and 2 on Ohio Key
'Eastern' Willet *Tringa semipalmata*
Half a dozen in the Everglades including wonderful side-by-side comparison with the larger *inornata*
'Western' Willet, several of which were also seen in the Keys

[Lesser Yellowlegs *Tringa flavipes*
1 at Wakodahatchee, pre-trip]

Ruddy Turnstone *Arenaria interpres*
Over a dozen on Garden Key in the Dry Tortugas each day, 1 in the Everglades

[Sanderling *Calidris alba*
80+ along Crandon Beach, pre-trip]

Semipalmated Sandpiper *Calidris pusilla*
30+ on Ohio Key, both days we stopped

Western Sandpiper *Calidris mauri*
1 amongst the flock of Semipalmated on Ohio Key

Least Sandpiper *Calidris minutilla*
A few scattered in wetlands as well as 9 in the Everglades and 6 on Ohio Key

Dunlin *Calidris alpina*
6 in the Everglades

Short-billed Dowitcher *Limnodromus griseus*
1 in the Everglades and 2 on Ohio Key

Long-billed Dowitcher *Limnodromus scolopaceus*
6 at Cutler Wetlands in breeding plumage

[Wilson's Snipe *Gallinago delicata*
1 at Green Cay, pre-trip]

[Red-necked Phalarope *Phalaropus lobatus*
9 birds flew across the bow of the *Playmate* on the way to the Dry Tortugas - 2014]

Gulls, Terns & Skimmers

Laughing Gull *Leucophaeus atricilla*
The most common gull, widespread and very common

Ring-billed Gull *Larus delawarensis*
A few at Black Point Marina

[Herring Gull *Larus argentatus*
Individuals scattered on the beaches - 2014]

[Lesser Black-backed Gull *Larus fuscus*
15 at Crandon Beach - 2014]

[Great Black-backed Gull *Larus marinus*
4 at Crandon Beach, 1 at Boca Chica - 2014]

Brown Noddy *Anous stolidus*
20,000 breeding on Bush Key in the Dry Tortugas

Black Noddy *Anous minutus*
1 immature in the tern colony on Bush Key in the Dry Tortugas

Sooty Tern *Onychoprion fuscatus*
80,000 breeding on Bush Key in the Dry Tortugas

Bridled Tern *Onychoprion anaethetus*
A dozen in the Gulf Stream on the way to the Dry Tortugas including a pair sitting on flotsam, and a pair on the 'O' Dry Tortugas park boundary marker

Least Tern *Sternula antillarum*
Common in the Lower Keys, a few at Wakodahatchee and in the Everglades

Gull-billed Tern *Gelochelidon nilotica*
2 at Flamingo in the Everglades

Caspian Tern *Hydroprogne caspia*
1 on the sand bar at Flamingo in the Everglades

Roseate Tern *Sterna dougallii*
A pair at Marathon, and 15 on the channel markers coming into Stock Island aboard the *Playmate*

Forster's Tern *Sterna forsteri*
6 at 9 Mile Pond in the Everglades

Royal Tern *Thalasseus maximus*
2 dozen around Flamingo in the Everglades; a few off of Key West and in the Dry Tortugas

Sandwich Tern *Thalasseus sandvicensis*
3 amongst the Roseate Terns on the channel markers as we approached Stock Island

Skuas & Jaegers

[Pomarine Jaeger *Stercorarius pomarinus*
Good looks at 1 that flew passed the *Playmate* on the way to the Dry Tortugas - 2014]

Pigeons & Doves

- Rock (Feral) Pigeon *Columba livia*
Widespread and common including 2 on the Dry Tortugas!
- White-crowned Pigeon *Patagioenas leucocephala*
Most common in the Keys, especially late afternoon when the alight on the tops of trees
- Eurasian Collared-Dove *Streptopelia decaocto*
Ubiquitous!
- White-winged Dove *Zenaida asiatica*
A few scattered on the mainland
- Mourning Dove *Zenaida macroura*
Common and widespread
- Common Ground-Dove *Columbina passerina*
10+ in the pinelands on the South-Central region and 2 in the Everglades

Cuckoos & Anis

- Yellow-billed Cuckoo *Coccyzus americanus*
1 at Fort Zachary Taylor SP and 1 on Garden Key in the Dry Tortugas
- Mangrove Cuckoo *Coccyzus minor*
1 first heard calling once, then seen at Dagny Johnson Key Largo Botanical Gardens
- [Smooth-billed Ani *Crotophaga ani*
Note - In recent years their numbers have dwindled in South Florida, likely victims of hurricanes, and have now become almost impossible to find]

Typical Owls

- [Eastern Screech Owl *Megascops asio*
1 in a palm roost hole at Green Cay Nature Center, pre-trip]
- Burrowing Owl *Athene cunicularia*
Several pairs at Florida Atlantic University
- Barred Owl *Strix varia*
1 seen well and heard calling early morning at Tiger Creek

Goatsuckers

- Common Nighthawk *Chordeiles minor*
One or two calling over Florida City and near our hotel. The one perched at Dagny Johnson Key Largo Botanical Gardens was likely this species. One perched on wires on the way to the Everglades, on two occasions
- Antillean Nighthawk *Chordeiles gundlachii*
Stunning views of one in flight and calling at Marathon Airport
- Chuck-will's-widow *Antrostomus carolinensis*
2 roosting near each other on Garden Key in the Dry Tortugas

Swifts

- Chimney Swift *Chaetura pelagica*
A few over Lake Worth and Miami

Hummingbirds

- Ruby-throated Hummingbird *Archilochus colubris*
1 at Key West Botanical Gardens and 1 on Garden Key in the Dry Tortugas to 2 days

Kingfishers

- Belted Kingfisher *Megaceryle alcyon*
Bev spotted one on Edna Key and there was one seen on the first tender run to the frigatebird colony on Long Key in the Dry Tortugas

Woodpeckers

- Red-headed Woodpecker *Melanerpes erythrocephalus*
3 on Sheperd Road
- Red-bellied Woodpecker *Melanerpes carolinus*
Common and widespread in residential areas
- Downy Woodpecker *Picoides pubescens*
1 at Green Cay Nature Center; heard at Sheperd Road and in the Everglades
- Red-cockaded Woodpecker *Picoides borealis*
US Endemic. 2 seen very well in the pinelands at Dupuis WMA
- Northern "Yellow-shafted" Flicker *Colaptes auratus*
1 in the Everglades
- Pileated Woodpecker *Dryocopus pileatus*
1 seen in flight in the Everglades; heard on two other days in the South-Central pine lands

Caracara & Falcons

- Crested Caracara *Caracara cheriway*
3 in the South Central prairies north of Lake Okeechobee
- American Kestrel *Falco sparverius*
1 male on Garden Key in the Dry Tortugas
- Merlin *Falco columbarius*
Up to 2 each day on Garden Key in the Dry Tortugas
- Peregrine Falcon *Falco peregrinus*
1 in the Middle Keys; up to 4 each day in the Dry Tortugas with most hanging out on Bush and Long Key

Lories, Parakeets, Macaws & Parrots

- Nanday Parakeet *Nandayus nenday*
5 or 6 in West Palm. Formerly known as Black-hooded Parakeet
- Monk Parakeet *Myiopsitta monachus*
4 around Wakodahatchee where they was a nest; 2 near Cutler Wetlands
- Mitred Parakeet *Aratinga mitrata*
2 at Matheson Hammock Park hanging around a hole in a Royal Palm. Non countable ABA
- [Red-masked Parakeet *Aratinga erythrogenys*
8 feeding and flying around the Kendal area in Miami, pre-trip. Non countable ABA]
- White-winged Parakeet *Brotogeris versicolurus*
20+ in Canary Island Palms in Miami
- [Yellow-chevroned Parakeet *Brotogeris chiri*
3 at Matheson Hammock Park, pre-trip]
- [White-fronted Parrot *Amazona albifrons*
2 at Matheson Hammock Park - 2014]
- [Red-crowned Parrot *Amazona viridigenalis*
60+ coming to roost in West Palm Beach, pre-trip. Countable on your FL state list only!]
- Orange-winged Parrot *Amazona amazonica*
5 at Matheson Hammock Park. Non countable ABA

Tyrant Flycatchers

- Eastern Wood Pewee *Contopus virens*
1 on Garden Key in the Dry Tortugas singing
- Acadian Flycatcher *Empidonax virescens*
1 at Fort Zachary Taylor SP in Key West
- Great Crested Flycatcher *Myiarchus crinitus*
Common and widespread
- LaSagra's Flycatcher *Myiarchus sagrae*
Based upon description, 1 possibly seen by Tim at Fort Jefferson in the Dry Tortugas. It was never relocated, as though not out of the realm of possibility, it would have constituted only the three record for the islands.
- Eastern Kingbird *Tyrannus tyrannus*
Just a couple of individuals including in the Everglades and down the Keys
- Gray Kingbird *Tyrannus dominicensis*
Most common going down the Keys and seen daily in the Dry Tortugas
- [Scissor-tailed Flycatcher *Tyrannus forficatus*
2 at Fort Zachary Taylor SP and 3 just outside the entrance to the Everglades - 2014]

Shrikes

- Loggerhead Shrike *Lanius ludovicianus*
Widespread, seen in small numbers on all days, except in the Dry Tortugas

Vireos

- White-eyed Vireo *Vireo griseus*
A number heard in Dagny Johnson Key Largo Botanical Gardens with 4 seen; 1 on the Dry Tortugas; heard at Dupuis WMA and in the Everglades
- Thick-billed Vireo *Vireo crassirostris*
There was one bird that sounded very much like a Thick-billed at Dagny Johnson, but with so many White-eyed Vireos and their variations in calls, without seeing it, it is hard to say
- Red-eyed Vireo *Vireo olivaceus*
Several in Key West as well as one on the Dry Tortugas
- Black-whiskered Vireo *Vireo altiloquus*
1 at Fort Zachary Taylor SP and 1 at Garden Key on the Dry Tortugas

Jays & Crows

- Blue Jay *Cyanocitta cristata*
Common in residential areas
- Florida Scrub-Jay *Aphelocoma coerulescens*
US Endemic. 6 along the road at Archbold Biological Station
- American Crow *Corvus brachyrhynchos*
35+ in the Everglades
- Fish Crow *Corvus ossifragus*
Common and widespread, but not in the Everglades

Swallows

- Northern Rough-winged Swallow *Stelgidopteryx serripennis*
2 circling Fort Jefferson on Garden Key in the Dry Tortugas
- Purple Martin *Progne subis*
Common at Wakodahatchee and Green Cay where they breed, as well as Robert Is Here on the way to the Everglades
- Tree Swallow *Tachycineta bicolor*
60+ in a flock at a levee gate on Lake Okeechobee
- Bank Swallow *Riparia riparia*
1 at Fort Jefferson on the Dry Tortugas
- Barn Swallow *Hirundo rustica*
A few on the mainland, with up to 10 daily on Garden Key in the Dry Tortugas
- Cliff Swallow *Petrochelidon pyrrhonota*
2 amongst the other swallows at Fort Jefferson in the Dry Tortugas
- Cave Swallow *Petrochelidon fulva*
This is the caribbean race *fulva* that breeds in South Florida. A couple of dozen between the 216th St bridge area where they breed and nearby Cutler wetlands. 3 at Garden Key on the Dry Tortugas

Chickadees & Titmice

- Tufted Titmouse *Baeolophus bicolor*
Heard near Tiger Creek

Nuthatches

- [Brown-headed Nuthatch *Sitta pusilla*
US endemic. 3 in the pinelands at 3 Lakes WMA - 2014]

Wrens

- [House Wren *Troglodytes aedon*
Heard at Green Cay Nature Center, pre-trip]
- [Marsh Wren *Cistothorus palustris*
Heard at Wakodahatchee Wetlands, pre-trip]
- Carolina Wren *Thryothorus ludovicianus*
3 at Dupuis WMA and heard at Dagny Johnson Key Largo Botanical Gardens

Gnatcatchers

- Blue-gray Gnatcatcher *Poliophtila caerulea*
A few heard in residential areas, and seen on 4 days

Bulbuls

- Red-whiskered Bulbul *Pycnonotus jocosus*
2 in the Kendal neighbourhood on Miami

Thrushes

- Eastern Bluebird *Sialis sialis*
1 on Joe Overstreet; 2 on Sheperd Road
- Veery *Catharus fuscescens*
1 seen daily on Garden Key in the Dry Tortugas
- Gray-cheeked Thrush *Catharus minimus*
1 at Key West Botanical Gardens and 1 daily on Garden Key in the Dry Tortugas
- Swainson's Thrush *Catharus ustulatus*
1 at Fort Zachary Taylor SP
- Wood Thrush *Hylocichla mustelina*
Up to 2 each day on Garden Key in the Dry Tortugas

Mockingbirds & Thrashers

- Gray Catbird *Dumetella carolinensis*
Seen daily with the greatest number in Key West; up to 6 daily in the Dry Tortugas

Northern Mockingbird *Mimus polyglottos*
Abundant. Seen daily. Seems as if every yard has a pair!
Brown Thrasher *Toxostoma migratorius*
2 at Florida Atlantic University

Starlings & Mynas

[Common Hill Myna *Gracula religiosa*
A pair at their nest hole in Matheson Hammock Park, pre-trip. Non countable ABA]
Common Myna *Acridotheres tristis*
Up to 6 seen daily while in the Homestead/Florida City/ Keys area
European Starling *Sturnus vulgaris*
Common and widespread, seen daily, with the exception of the Dry Tortugas

Waxwings

[Cedar Waxwing *Bombycilla cedrorum*
A flock of migrants over Matheson Hammock Park - 2014]

Wood Warblers

Ovenbird *Seiurus aurocapilla*
1 at Green Cay; 2 at Fort Zachary Taylor SP; 1 on the Dry Tortugas on 2 days
Worm-eating Warbler *Helmitheros vermivorum*
1 on the Dry Tortugas
Northern Waterthrush *Parkesia noveboracensis*
1 at Key West Botanical Gardens and 1 on the Dry Tortugas
[Blue-winged Warbler *Vermivora cyanoptera*
1 at Indigenous Park - 2014]
Black-and-white Warbler *Mniotilta varia*
4 between Wakodahatchee and Green Cay; 1 at Dagny Johnson Key Largo Botanical Gardens and 1 on the Dry Tortugas
Tennessee Warbler *Oreothlypis peregrina*
1 on the Dry Tortugas
Kentucky Warbler *Geothlypis formosa*
1 seen each day at the campground in the Dry Tortugas
Common Yellowthroat *Geothlypis trichas*
1 or 2 scattered on the mainland with more seen down the Keys; up to 2 on the Dry Tortugas
Hooded Warbler *Setophaga citrina*
1 male on the first day in the Dry Tortugas
American Redstart *Setophaga ruticilla*
5 between Wakodahatchee and Green Cay; 1 at Dagny Johnson Key Largo Botanical Gardens and as many as 10 on the Dry Tortugas
Cape May Warbler *Setophaga tigrina*
There were 4 at Dagny Johnson Key Largo Botanical Gardens, 1 at Green Cay and Fort Zachary Taylor SP, and 2 on 2 days in the Dry Tortugas
Northern Parula *Setophaga americana*
This species breeds in Southern Florida and is often heard. 1 male seen daily on the Dry Tortugas
Magnolia Warbler *Setophaga magnolia*
1 male on the Dry Tortugas seen daily
Bay-breasted Warbler *Setophaga castanea*
1 male and 1 1st year male seen daily on the Dry Tortugas
[Blackburnian Warbler *Setophaga fusca*
1 male on the Dry Tortugas on one day - 2014]
Yellow Warbler *Setophaga petechia*
A few migrants on the mainland. 1 female on the Dry Tortugas on 2 days. The resident 'Cuban Golden' race *gundlachi* found in the mangroves was seen on Upper Key Largo
Blackpoll Warbler *Setophaga striata*
The most common migrant with up to 8 seen on all but 2 days, all but one being males
Black-throated Blue Warbler *Setophaga caerulescens*
2 at Green Cay, 1 at Dagny Johnson Key Largo SP, 1 on the Dry Tortugas, all males
Palm Warbler *Setophaga palmarum*
Up to 6 in the Everglades, Dagny Johnson Key Largo Botanical Gardens and about a dozen in the Dry Tortugas, all being the 'western' nominate race
Pine Warbler *Setophaga pinus*
Heard in the pine lands at the Everglades entrance

Yellow-throated Warbler *Setophaga dominica*

1 on the Dry Tortugas of the 'white-lored' race *albilora*

Prairie Warbler *Setophaga discolor*

A few heard and seen on the mainland where they breed, 2 in the Dry Tortugas

Townsend's Warbler *Setophaga townsendi*

This western warbler was a surprise! A 1st year male at Fort Jefferson, Garden Key in the Dry Tortugas represented a 3rd spring record and 4th record overall!

[Black-throated Green Warbler *Setophaga virens*

2 at Fort Zachary Taylor SP; 1 male on the Dry Tortugas on 2 days - 2014]

[Wilson's Warbler *Cardellina pusilla*

1 male on Garden Key was a 4th record for the Dry Tortugas - 2014]

Tanagers & Allies

[Western Spindalis *Spindalis zena*

1 female at Key West Botanical Gardens - 2013]

Emberizids

Eastern Towhee *Pipilo erythrophthalmus*

3 in the pinelands at Sheperd Road, these being the resident Florida race *alleni* with a straw-coloured eye and white just at the tip of the tail

Bachman's Sparrow *Aimophila aestivalis*

US endemic. Reaches the southern limit of its range in the South Central pinelands. 2 seen well at Dupuis WMA and heard at Sheperd Road

[Grasshopper Sparrow *Ammodramus savannarum*

Florida subspecies *floridanus* seen in the grasslands at Kissimmee Prairie Preserve SP - 2013]

Seaside Sparrow *Ammodramus maritimus*

US endemic. This being the Florida subspecies 'Cape Sable' *mirabilis* breeding in the sawgrass of the Everglades. Heard only on rainy day!

Cardinals, Tanagers & Allies

Summer Tanager *Piranga rubra*

1 male in the Everglades, 1 female at Key West Botanical Gardens and Indigenous Park, and up to 2 on the Dry Tortugas

Scarlet Tanager *Piranga olivacea*

2 males in Key West, 1 at Key West Botanical Gardens and 1 at Fort Zachary Taylor SP, and 1 in the Dry Tortugas

Northern Cardinal *Cardinalis cardinalis*

Widespread and common on the mainland

Rose-breasted Grosbeak *Pheucticus ludovicianus*

3 in Key West, up to 4 on the Dry Tortugas

Blue Grosbeak *Passerina caerulea*

2 females in the Dry Tortugas seen on 2 days

Indigo Bunting *Passerina cyanea*

Up to 12 seen on 4 days in Key West and the Dry Tortugas

Painted Bunting *Passerina ciris*

It is getting late for these on the mainland where some overwinter. 1 female at Key West Botanical Gardens and a 1st year male on the Dry Tortugas

Dickcissel *Spiza americana*

3 at Fort Zachary Taylor SP and 2 on the Dry Tortugas one morning.

Blackbirds

[Bobolink *Dolichonyx oryzivorus*

A few seen and heard flying over Green Cay, pre-trip]

Red-winged Blackbird *Agelaius phoeniceus*

Common and widespread in wetlands

Eastern Meadowlark *Sturnella magna*

Common in the prairies of South Central Florida and along the road in the Everglades

Common Grackle *Quiscalus quiscula*

Common and widespread in towns and cities

Boat-tailed Grackle *Quiscalus major*

Very common around wetlands and the coast

Shiny Cowbird *Molothrus bonariensis*

2 males and a female in the Everglades amongst the Brown-headed Cowbird flock.

[Bronzed Cowbird *Molothrus aenus*
2 near the Kendal area of Miami, pre-trip]
Brown-headed Cowbird *Molothrus ater*
A flock on 30+ in the Everglades and 3 on the Keys
[Orchard Oriole *Icterus spurius*
1 female on 2 days in the Dry Tortugas - 2014]
Spot-breasted Oriole *Icterus pectoralis*
A pair seen very well and calling in Kendal, and another pair in West Palm
Baltimore Oriole *Icterus galbula*
1 female in the Everglades

Finches, Crossbills & Siskins

[House Finch *Haemorhous mexicanus*
This species reaches the southern edge of its range in the panhandle, with just a few isolated populations south of there. 3 seen in Lake Worth, pre-trip]

Old World Sparrows

House Sparrow *Passer domesticus*
Common and widespread, seen daily, except on the Dry Tortugas

MAMMALS

Pikas, Hares & Rabbits: *Lagomorpha*

Eastern Cottontail *Sylvilagus floridanus*
1 in the pinelands at Dupuis WMA
Marsh Rabbit *Sylvilagus palustris*
1 at Green Cay

Rodents: *Rodentia*

Eastern Gray Squirrel *Sciurus carolinensis*
Common and widespread on the mainland
[Eastern Fox Squirrel *Sciurus niger*
1 near 3 Lakes WMA - 2014]
[Hispid Cotton Rat *Sigmodon hispidus*
2 at Green Cay Nature Center feeder - 2014]

Carnivores: *Carnivora*

Raccoon *Procyon lotor*
1 at the golf course next to Miami Airport

Cetaceans: *Cetacea*

Atlantic Bottle-nosed Dolphin *Tursiops truncatus*
2 following the *Playmate* on the way to the Dry Tortugas
[Atlantic Spotted Dolphin *Stenella frontalis*
2 cutting across the bow of the *Playmate* on the journey to the Dry Tortugas - 2014]

Even-toes Hoofed Ungulates: *Artidactylia*

Feral Hog *Sus scrofa*
Half a dozen rooting around the soft sandy swale beside the track at Dupuis WMA
Key Deer *Odocoileus virginianus clavium*
Between Big Pine Key and No Name Key, 12 of these diminutive sub-species of White-tailed Deer

AMPHIBIANS

Toads & Frogs: *Anura*

Eastern Spadefoot Toad *Scaphiopus holbrooki*
Heard in the Everglades
Oak Toad *Bufo terrestris*
1 in the pinelands at Dupuis WMA

Southern Cricket Frog *Acris gryllus*
Heard at Lake Marian and Joe Overstreet
Cuban Treefrog *Osteopilus septentrionalis*
1 at the petrol station adjacent to the Florida City hotel
Southern Chorus Frog *Pseudacris nigrita*
Heard in the Everglades
Pig Frog *Rana grylio*
Heard and seen at Wakodahatchee and Green Cay

REPTILES

Crocodyles: *Crocodylians*

American Crocodile *Crocodylus acutus*
1 at Flamingo and 1 in the moat at Fort Jefferson, Dry Tortugas
American Alligator *Alligator mississippiensis*
A few in the freshwater wetlands at Wakodahatchee and Green Cay, and 1 at Lake Marian

Turtles: *Testudines*

Red-eared Slider *Trachemys scripta*
2 at Indigenous Park
Florida Red-bellied Turtle *Pseudemys nelsoni*
Common at Wakodahatchee and Green Cay, 1 at Indigenous Park
Gopher Tortoise *Gopherus polyphemus*
1 crossing Sheperd Road at Tiger Creek Preserve
Green Turtle *Chelonia mydas*
1 in the gulf stream on the way to the Dry Tortugas
Florida Softshell *Apalone ferox*
A couple at Wakodahatchee Wetlands and Green Cay

Lizards: *Squamata*

Tropical House Gecko *Hemidactylus mabouia*
1 at our hotels in Sebring and 1 in Florida City
Tokay Gecko *Gekko gekko*
Heard at the hotel in Sebring
Green Anole *Anolis carolinensis*
The only native lizard! Seen at Key West Botanical Gardens
Brown Anole *Anolis sagrei*
Very common including on Dry Tortugas
Brown Basilisk *Basiliscus vittatus*
4 at Wakodahatchee Wetlands pre-trip
Green Iguana *Iguana iguana*
Common near water
[Spiny-tailed Iguana *Ctenosaura pectinata*
2 at Crandon Gardens - 2014]
[Florida Scrub Lizard *Sceloporus woodi*
1 near Avon Park - 2014]
Northern Curly-tailed Lizard *Leiocephalus carinatus armouri*
2 at Zachary Taylor SP
Southeastern Five-lined Skink *Eumeces inexpectatus*
2 at Green Cay

Scaled Reptiles: *Squamata*

Florida Banded Water Snake *Nerodia fasciata pictiventris*
3 seen well at Lake Marian
[Southern Black Racer *Coluber constrictor priapus*
1 at 3 Lakes WMA - 2014]

BUTTERFLIES

Swallowtails: *Papilionidae*

- [Polydamus Swallowtail *Battus polydamus*
3 at 3 Lakes WMA - 2014]
- Zebra Swallowtail *Eurytides marcellus*
2 at Dupuis WMA
- Black Swallowtail *Papilio polyxenes*
2 at Lake Marion
- Giant Swallowtail *Papilio cresphontes*
1 at Dupuis WMA and 4 at Key West Botanical Gardens
- [Eastern Tiger Swallowtail *Papilio glaucus*
3 at 3 Lakes WMA - 2014]
- Palamedes Swallowtail *Papilio palamedes*
1 at Sheperd Road

Whites & Sulphurs: *Pieridae*

- Florida White *Appias drusilla*
A couple at Lake Marian, Joe Overstreet and Sheperd Rd
- Cabbage White *Pieris rapae*
1 at Joe Overstreet
- Great Southern White *Ascia monuste*
Scattered in small numbers
- [Clouded Sulphur *Colias philodice*
1 at Walk-in-water - 2014]
- [Orange Sulphur *Colias eurytheme*
1 at Walk-in-water - 2014]
- Cloudless Sulphur *Phoebis sennae*
1 in the Everglades and 1 at Key West Botanical Gardens
- [Orange-barred Sulphur *Phoebis philea*
1 at Green Cay, pre-trip]
- Large Orange Sulphur *Phoebis agarithe*
2 in the Everglades and 1 at Key West Botanical Gardens
- Dainty Sulphur *Nathalis iole*
1 at Joe Overstreet and 1 at Sheperd Rd

Gossamer-wings: *Lycaenidae*

- Eastern Pygmy Blue *Brephidium isophthalma*
1 at Zachary Taylor SP

Brushfoots: *Nymphalidae*

- Gulf Fritillary *Agraulis vanillae*
Scattered in small numbers including on the Dry Tortugas
- Julia *Dryas julia*
A couple in the Everglades and in Key West
- Zebra Longwing *Heliconius charitonius*
Common and widespread
- [Pearl Crescent *Phyiodes tharos*
2 in the Everglades]
- [American Lady *Vanessa virginiensis*
1 at Dupuis WMA - 2014]
- Common Buckeye *Junonia coenia*
Either this species or Mangrove Buckeye *Junonia evarete* on Upper Key Largo
- White Peacock *Anartia jatrophae*
Common and widespread
- Viceroy *Limentis archippus*
2 at Green Cay
- [Ruddy Daggerwing *Marpesia petreus*
Multiple at Tall Cypress Nature Center, pre-trip]
- Monarch *Danaus plexippus*
1 at Wakodahatchee and Cutler Wetlands

Queen *Danaus gilippus*
Scattered in small numbers

Skippers: *Hesperiidae*

Mangrove Skipper *Phocides pigmalion*
3 at Key West Botanical Gardens
[Northern Cloudywing *Thorybes pylades*
1 on Upper Key Largo - 2014]
Duskywing sp *Erynnis sp*
1 at Dupuis WMA

DRAGONFLIES

Many went unidentified, and identification of photographs is still needed

Four-spotted Pennant *Brachymesia gravida*
Common wetland dragonfly
Red-veined Pennant *Celithemis bertha*
2 at Green Cay
Halloween Pennant *Celithemis eponina*
Widespread and common
Scarlet Skimmer *Crocothemis servilia*
2 at Green Cay and in the Everglades
Pin-tailed Pondhawk *Erythemis plebeja*
A couple seen in the wetlands at Wakodahatchee and Green Cay
Eastern Pondhawk *Erythemis simplicicollis*
A couple at Green Cay
Great Pondhawk *Erythemis vesiculosa*
1 at Green Cay
Golden-winged Skimmer *Libellula auripennis*
A few in the Everglades
[Needham's Skimmer *Libellula needhami*
1 at Chapel Trail Preserve, pre-trip]
Roseate Skimmer *Orthemis ferruginea*
A few in the wetlands in particular Wakodahatchee and Green Cay
Blue Dasher *Pachydiplax longipennis*
Very common in particular around wetlands
Eastern Amberwing *Perithemis tenera*
A few at Wakodahatchee and Green Cay
Red Saddlebags *Tramea onusta*
A couple at Avon Park