

Charadriiformes TAG

AZA midyear meeting 2014

Memphis, TN



Shorebird and Seabird (Alcid) ACMs

- Aimee Greenebaum of the Monterey Bay Aquarium, Vice-chair of Charadriiformes TAG and ACM coordinator

Under Aimee's direction the Shorebird ACM has been published and the Seabird ACM is in the first draft at AZA.

The Shorebird

- First newsletter ever for the TAG compiled by Cody Hickman, Brookfield Zoo, Charadriiformes Secretary.



The Shorebird

The AZA Charadriiformes TAG'S Newsletter 2011

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Atlantic Puffins Yellow SSP

- Stephanie Huettnner – Omaha's Henry Doorly Zoo



Inca Tern Green SSP

- Sunny Nelson-Lincoln Park Zoo
- Alex Waier - Milwaukee County Zoological Gardens was recently named the Vice-chair of the Inca Tern SSP



Tufted (Green SSP) and Horned Puffins and Common Murre Yellow SSPs

- Sara Perry-Seattle Aquarium



Black-necked Stilt Yellow SSP

- Carmen Murach–Northeastern Wisconsin (NEW) Zoo



Spotted Dikkop Yellow SSP

- Cindy Pinger-Birmingham Zoo



Conservation Updates

- Tom Schneider- Piping Plover updates



P. Odum

Conservation Updates

- Aimee Greenebaum-Snowy Plover update and
- American Avocet project update



Conservation Updates

- Cindy Pinger and Jamie Nobles-Wintering Piping Plover surveys on Dauphin Island Alabama



Future of Charadriiformes in our Collections

- What birds do zoos want for their collections?
- Alcids?
- Fact sheets for managed populations

Black-necked Stilt Fact Sheet

Order: Charadriiformes
Scientific Name: Himantopus mexicanus

Family: Recurvirostridae
Common Name: Black-necked stilt

AZA Management: ☐ Green ☒ Yellow ☐ Red ☐ None

Photo (Male):

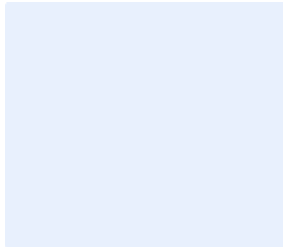


Photo (Female):



NATURAL HISTORY:

Geographic Range: Europe ☐ Asia ☐ North America ☒ Neotropical ☒
Africa ☐ Australia ☐ Other

Habitat: Forest ☐ Desert ☐ Grassland ☐ Coastal ☒
Riverine ☒ Montane ☐ Other Seasonally flooded wetlands, lakes, salt lakes, mudflats

Circadian Cycle: Diurnal ☒ Crepuscular ☐ Nocturnal ☐ Other [Click here to enter text.](#)

Cold Tolerance: To 70° F ☐ To 60° F ☐ To 50° F ☐ To 40° F ☐
To 30° F ☐ To 20° F ☐ Other [Click here to enter text.](#)

Heat Tolerance: To 30° F ☐ To 50° F ☐ To 70° F ☐ To 90° F ☐
To 110° F ☐ Other [Click here to enter text.](#)

Diet: Frugivore ☐ Carnivore ☐ Piscivore ☐ Insectivore ☐
Nectivore ☐ Omnivore ☐ Folivore ☐ Other (Add Below) ☒

Captive Dietary Needs:

Wild diet is mainly aquatic invertebrates: mainly crustaceans, mollusks but also small fish, tadpoles, insects, seeds. Captive diet is krill, fish, insects, commercial chow (usually flamingo)

Life Expectancy in the Wild: Males: 5 - 10 years Females: 5 - 10 years

Life Expectancy in Captivity: Males: Up to 26 years Females: Up to 23 years

Spotted Dikkop Fact Sheet

Order: Charadriiformes
Scientific Name: *Burhinus capensis*

Family: Burhinidae
Common Name: Spotted Dikkop

AZA Management: ☐ Green ☒ Yellow ☐ Red ☐ None

Photo (Male):



Photo (Female):



NATURAL HISTORY:

Geographic Range:	Europe <input type="checkbox"/>	Asia <input type="checkbox"/>	North America <input type="checkbox"/>	Neotropical <input type="checkbox"/>
	Africa <input checked="" type="checkbox"/>	Australia <input type="checkbox"/>	Other Click here to enter text.	
Habitat:	Forest <input type="checkbox"/>	Desert <input checked="" type="checkbox"/>	Grassland <input checked="" type="checkbox"/>	Coastal <input type="checkbox"/>
	Riverine <input type="checkbox"/>	Montane <input type="checkbox"/>	Other Click here to enter text.	
Circadian Cycle:	Diurnal <input checked="" type="checkbox"/>	Crepuscular <input type="checkbox"/>	Nocturnal <input type="checkbox"/>	Other Click here to enter text.
Cold Tolerance:	To 70° F <input type="checkbox"/>	To 60° F <input type="checkbox"/>	To 50° F <input checked="" type="checkbox"/>	To 40° F <input type="checkbox"/>
	To 30° F <input type="checkbox"/>	To 20° F <input type="checkbox"/>	Other Click here to enter text.	
Heat Tolerance:	To 30° F <input type="checkbox"/>	To 50° F <input type="checkbox"/>	To 70° F <input type="checkbox"/>	To 90° F <input type="checkbox"/>
	To 110° F <input checked="" type="checkbox"/>	Other Click here to enter text.		
Diet:	Frugivore <input type="checkbox"/>	Carnivore <input type="checkbox"/>	Piscivore <input type="checkbox"/>	Insectivore <input type="checkbox"/>
	Nectivore <input type="checkbox"/>	Omnivore <input checked="" type="checkbox"/>	Folivore <input type="checkbox"/>	Other (Add Below) <input type="checkbox"/>

Captive Dietary Needs:

The spotted dikkop forages by running forward, stopping, and jabbing the food item with its bill. While these birds primarily feed on insects (e.g., crickets, grasshoppers, and mealworms), they are quite diverse eaters. The amount of live insects should be increased by at least twice the regular amount when an institution is dealing with dikkop chicks. The diets for dikkops in zoological institutions vary widely as seen in the diet list below.

Diet 1

: 38% powdered softbill pellets, 20% chopped hard-boiled egg, 15% soaked dog or cat chow, 15and Bird of Prey diet or lean hamburger, and 12% live food