

Common Name Black-necked stilt

Scientific Name: Himantopus mexicanus

FAMILY: Recurvirostridae **ORDER:** Charadriiformes AZA MANAGEMENT: Signature

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	EUROPE			
	ASIA			
х	NORTH AMERICA			
х	NEOTROPICAL			
	AFRICA			
	AUSTRALIA			
	OTHER			
ΛΉ	ABITAT			
	FOREST	•	oded wetlands,	
	DESERT	lakes, salt lake	es, mudflats	
	GRASSLAND			
х	COASTAL			

AUSTRALIA	
OTHER	
⋒ HABITAT	
FOREST	Seasonally flooded wetla
DESERT	lakes, salt lakes, mudflats
GRASSLAND	
x COASTAL	
x RIVERINE	
MONTANE	
OTHER	
J* CIRCADIAN (CYCLE
x DIURNAL	
CREPUSCULAR	

NOCTURNAL

OTHER

TEMPERATURE TOLERANCE



From <u>°F</u>to <u>°F</u>

Ď DIET	
x FRUGIVORE	NECTIVORE
x CARNIVORE	OMNIVORE
X PISCIVORE	FOLIVORE
x INSECTIVORE	OTHER
mainly crustaceans, mollusk	diet is mainly aquatic invertebrates: s but also small fish, tadpoles, insects sh, insects, commercial chow (usually

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Median Life Expectancy

Maximum Longevity

Within AZA Up to 26 years (Average)



In the Wild 5-10 years (Average)



Within AZA Up to 23 years (Average)



In the Wild 5-10 years (Average)

BREEDING INFORMATION

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COURTSHIP DISPLAYS

Female leans forward, stretches neck out. Male circles female, making pecking motions at ground or water

AGE AT SEXUAL MATURITY

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Males 2 Years



Females 2 years

Incubation period: 22 - 26 days

Fledgling Period: 1 month



Semi colonial (rarely nest alone). Nests are slight depressions lined with grass and twigs located from 7 to 130 c. apart, on mud flat close to water's edge.

CHICK DEVELOPMENT

Precocial. Often leave nest within 2 days of hatching.

CLUTCH SIZE, & EGG DESCRIPTION

3 – 4 brown spotted eggs



Both parents incubate. Both parents perform injury display to distract predators from nest and chicks.

CAPTIVE HABITAT INFORMATION

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SOCIAL STRUCTURE

In the wild: Nesting colonies are rather small - usually comprised of dozens of pairs.

In Captivity: Single pairs have reproduced successfully but may do better with multiple pairs.

Minimum Group Size: 2

Maximum Group Size:?

MIXED SPECIES EXHIBITS

Compatible in mixed species exhibits?

x YES

NO

Comments: Do well in large mixed species aviaries

OPTIMAL HABITAT SIZE

At least 8' x 8' with water feature

MANAGEMENT CHALLENGES

Identification of parents in large mixed species exhibits. Monitoring foot problems in large mixed species exhibits.

ADDITIONAL COMMENTS

N/A

Q REFERENCES

Murach, Carmen (2011). "AZA North American Regional Studbook Black-necked Stilt (Himantopus mexicanus) 2nd edition.

<u>Black-necked Stilt Species Account - Cornell Lab of Ornithology</u> http://www.allaboutbirds.org/guide/Blacknecked Stilt/id

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Hamilton, Robert Bruce (1975). "Comparative Behavior of the American Avocet and the Black-necked Stilt (Recurvirostridae)". Ornithological Monographs 17: 1–98.

IUCN 2013. IUCN Red List of Threatened Species. Version 2013.2. www.iucnredlist.org Retrieved on 28 February 2014

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