Addax ... a desert specialist whose survival depends on zoos!





MEASUREMENTS Length: 4 feet Height: 3.5 feet at shoulder Weight: 130-250 lbs





CRITICALLY ENDANGERED CITES I <300 in the wild

IUCN

Why exhibit addax?

- Provide urgent *ex situ* support for this IUCN priority species: less than 300 animals remain in the wild, declining 80% in the past two decades.
- Get involved with a strong field program that includes potential future reintroductions to Morocco and Algeria, and share the story of zooborn addax from the SSP already living in Tunisia.
- Interpret the addax's amazing adaptations to its harsh desert habitat, including broad hooves, white pelage, efficient kidneys, and keen senses.
- Use this flagship species as the cornerstone of a dynamic Sahara-themed exhibit area! Numerous readily available, yet highly endangered, species share the addax's habitat, including desert gazelles, cheetahs, striped hyenas, fennecs, sand vipers, monitors, tortoises, vultures, and bustards.
- Display antelope year-round: addax are adapted to extreme weather conditions (hot AND cold).

Stewardship Opportunities Sahara Conservation Fund www.saharaconservation.org



Photos by H. Engel, B. Huffman, St Louis Zoo, and SCF. Published December 2019.

Care and Husbandry

YELLOW SSP: 78.153 (231) in 24 AZA institutions (2017) Species coordinator: Jamie Ivy, San Diego Zoo Global jivy@sandiegozoo.org ; (619) 557-3905

- Social nature: Herd-living. Typically maintained in harem groups (one male, multiple females). Bachelor groups are more challenging to manage than all-female groups, but both have been successful.
- **Mixed species:** Can be aggressive: space and exclusion zones recommended for mixes. Have been displayed with Somali wild ass, dromedary camels, eland, gazelles, ostrich, and other birds. May hybridize with oryx species.
- Housing: Heat-tolerant and cold-hardy. Adequate shade needed in hot weather. Acclimated animals can have access to cold and snowy (but not icy) conditions to 20°F if provided with windbreaks and heated shelters.
- Medical notes: A hardy, trouble-free species. Readily restrained in drop-floor chutes, and chemical restraint is typically straight-forward.
- Special requirements: Indoor housing should have flexible options to manage social tension during prolonged indoor housing.
- Keeper resources: Typical husbandry. Female addax are highly protective of their offspring, and caution is needed when working around them. Rubbing posts or branches are a preferred enrichment item.

Please contact the TAG for full husbandry guidelines. <u>http://www.azaungulates.org/</u>