CLASS: AMPHIBIA **AMPHIBIANS**

ORDER: ANURA (FROGS AND TOADS)

CLASS: AMPHIBIA **AMPHIBIANS**

BUFONIDAE (True Toad Family)
***Bufo* (True Toads)**
___California (Western) Toad..... *AQ,DS,RI,UR* – cN
___Red-spotted Toad .....*AQ,DS* - cN
___Arroyo Toad .....*AQ,RI,SA,CH* - uN

HYLIDAE (Chorus Frog and Treefrog Family)
***Pseudacris* (Chorus Frogs)**
___California Chorus Frog.....*AQ,DS,RI,DE,RO* – cN
___Pacific Chorus Frog ..... *AQ,DS,RI,DE* – cN

CLASS: REPTILIA **REPTILES**

ORDER: TESTUDINES (TURTLES)

TESTUDINIDAE (Tortoise Family)
***Gopherus* (Gopher Tortoises)**
___Desert Tortoise ..... *DS* – uD

ORDER: SQUAMATA (LIZARDS & SNAKES)

Suborder LACERTILLA (LIZARDS)

GEKKONIDAE (Gecko Family)
***Coleonyx* (Banded Geckos)**
___Western Banded Gecko……*DS,RO,SA* – cN

IGUANIDAE (Iguanid Family)
***Dipsosaurus* (Desert Iguana)**
___Desert Iguana ..... *DS,SA* – cD

PHRYNOSOMATIDAE (Spiny Lizards & Relatives)
***Callisaurus* (Legless Lizards)**
___Zebra-tailed Lizard ..... *DS,SA* – cD

***Phrynosoma* (Horned Lizards)**
___Coast Horned Lizard ..... *CH* – uD
___Desert Horned Lizard..... *DS,SA* – uD

***Sceloporus* (Spiny Lizards)**
___Western Fence Lizard..... *RI,CH,DE* – cD
___Desert Spiny Lizard.....*DS,RO* – cD

***Uta* (Side-blotched Lizards)**
___Side-blotched Lizard ..... *DS,SA,CH,DE* – cD

***Urosaurus* (Tree Lizards)**
___Brush Lizard..... *DS,SA* – uD

XANTUSIIDAE (Night Lizards)
***Xantusia* (Night Lizards)**
___Desert Night Lizard .....*DS* – fD,C,N

TEIIDAE (Whiptails & Relatives)
***Aspidoscelis* (Whiptails)**
___Western Whiptail.....*DS,CH* – cD

ANGUIDAE (Alligator Lizards & Allies)
***Elgaria* (Alligator Lizards)**
___Southern Alligator Lizard..... *RI,DE* – fD

ANNIELLIDAE (Legless Lizards & Allies)
***Anniella* (Legless Lizards)**
___Silvery Legless Lizard ..... *DS,RI,UR* – uD

Suborder: SERPENTES SNAKES

BOIDAE (Boas & Pythons)
***Charina* (Rosy & Rubber Boas)**
___Rosy Boa ..... *DS,CH,RO* – fN

COLUBRIDAE (Colubrid Snakes)
***Arizona* (Glossy Snakes)**
___Glossy Snake..... *DS,SA* – cN

***Chionactis* (Shovelnose Snakes)**
___Western Shovelnose Snake..... *DS,SA* – fN

***Hypsiglena* (Night Snakes)**
___Night Snake ..... *DS,RO,SA* – fN

***Lampropeltis* (Kingsnakes)**
___California Kingsnake ..... *DS,CH,RO,SA* – cN,C

***Leptotyphlops* (Blind Snakes)**
___Western Blind Snake ..... *DS,RI,RO,SA* – uN

***Masticophis* (Racers and Whipsnakes)**
___Coachwhip ..... *DS,CH,RO,SA* – cD
___Striped Racer .....*CH,RO,SA* – fD

***Phyllorhynchus* (Leaf-nose Snakes)**
___Spotted Leaf-nosed Snake ..... *DS,SA* – fN

***Pituophis* (Gopher Snakes)**
___Gopher Snake..... *DS,CH,RO,SA* – c,N,C,D

***Rhinocheilus* (Longnose snakes)**
___Western Long-nosed Snake ..... *DS,RO,SA* – cN

***Salvadora* (Patchnose Snakes)**
___Western Patch-nosed Snake ..... *DS,RO,SA* – fD

***Tantilla* (Blackhead Snakes)**
___Western Black-headed Snake .... *DS,CH,RO,SA* – uN

***Thamnophis* (Garter Snakes)**
___Two-striped Garter Snake..... *RI,AQ* – fD

***Trimorphodon* (Lyre Snake)**
___Lyre Snake..... *DS,CH,RO* – uN

VIPERIDAE (Viper Family)
***Crotalus* (Rattlesnakes)**
___Red Diamond Rattlesnake ..... *DS,RO* – cN,C,D
___Sidewinder ..... *DS,SA* – uN
___Southern Pacific Rattlesnake..... *CH,RO* – uN,C
___Southwestern Speckled Rattlesnake .. *DS,RO* – uN,C

Please help to keep this list up-to-date by reporting

any species not appearing on the list, to Preserve employees or the author. Thanks to AMEC Earth & Environmental, Inc. and the Wildlands Conservancy for their support in producing this list. Early drafts were reviewed by Kent R. Beaman, Stephen J. Myers, Nathan Moorhatch and Ted Rado.

For information on the Whitewater Preserve contact:

The Wildlands Conservancy
Whitewater Preserve
9160 Whitewater Canyon Road
Whitewater, CA 92282
(760) 325-7222

NOTES:_____

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REPTILES OF WHITEWATER CANYON, RIVERSIDE COUNTY, CA

Michael D. Wilcox
AMEC Earth & Environmental, Inc.

June 2009

DATE_____TIME_____

OBSERVERS_____

WEATHER_____

_____

Welcome to the Wildlands Conservancy Whitewater Preserve. This list includes 38 species of amphibians and reptiles which have been recorded in the preserve and adjacent habitats within Whitewater Canyon. Taxonomy and nomenclature generally follows Stebbins (2003).

Habitat, abundance, and seasonality codes are defined as follows:

HABITATS:
***AQ* = Aquatic** (species found in, or in close proximity to water)
***RO* = Rocky Areas** (species associated with rocky habitats)
***SA* = Sandy Areas** (species associated with sandy areas)
***DS* = Desert Scrub**
***RI* = Riparian** (forest and woodland)
***CH* = Chaparral**
***DE* = Developed** (areas around dwellings and structures)

ABUNDANCE:
***c* = common**; nearly always encountered in appropriate habitat, usually in high numbers
***f* = fairly common**; usually encountered in appropriate habitat, usually in moderate numbers
***u* = uncommon**; occasionally encountered in appropriate habitat, usually in low numbers
***r* = rare**; rarely encountered, due to scarcity and/or difficulty of detection
(I) = **Introduced** species

Activity:
D = Diurnal (primarily active during the day)
N = Nocturnal (primarily active at night)
C = Crepuscular (usually active in the morning and/or at dusk)

CHECKLIST OF THE AMPHIBIANS AND