

ANNEX C16: HERPETOFAUNA ALONG THE PROJECT ALIGNMENT

Species	Notes on Conservation status	Remarks
Amphibians		
<i>Bufo viridis</i> (Green Toad)	Expanding species	All segments, attracted by agriculture
<i>Rana bedriagae</i> (Levantine Frog)		Northern segment Middle segment (Wadi Al-Hasa)
Turtles		
<i>Testudo graeca terrestris</i> (Mediterranean Tortoise)	CITES II	Northern segment
Lizards		
<i>Bunopus tuberculatus</i> (Arabian Desert Gecko)		Middle segment (Al-Jafr) Southern segment (Wadi Rum)
<i>Hemidactylus turicus turicus</i> (Mediterranean Gecko)	Expanding species	All segments (Al jafr, Al-Qatraneh, Wadi Rum, Amman)
<i>Pristurus rupestris</i> (Dwarf Rock Gecko)		Southern segment (Aqaba and Wadi Rum)
<i>Ptyodactylus guttatus</i> (Spotted Fan-footed Gecko)		Middle segment (Madaba and Qatraneh) Southern segment (Wadi Rum)
<i>Ptyodactylus hasselquistii</i> (Egyptian Fan-footed Gecko)		Southern segment (Aqaba, Wadi Rum, Disi)
<i>Stenodactylus doriae</i> (Doria's Comb-fingered Gecko)		Southern segment (Sandy areas at Wadi Rum, Disi, Mudawwarah)
<i>Stenodactylus grandiceps</i> (Large-headed, Thin-toed Gecko)		Middle & southern segments (Ma'an and Al-Hasa)
<i>Stenodactylus slevini</i> (Arabian Thin-toed Gecko)		Only reported from Batn El-Goul and Mudawwarah, (Disi, 2002)
<i>Stenodactylus sthenodactylus sthenodactylus</i> (Elegant Thin-toed Gecko)		Southern segment (Wadi Rum)
<i>Camaleo camaleon</i> (European Cameleon)	CITES II. Jordan represents the southern most limit of distribution	All segments (Amman, Sahab, Qatraneh, Madaba, Wadi Rum)
<i>Laudakia stellio brachydactyla</i> (Broad-toed Agama)	Restricted to southern Jordan	Wadi Rum

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Lizards		
<i>Phrynocephalus arabicus</i> (Arabian toed-headed Agama)	Restricted to southern Jordan	Wadi Rum, Mudawwarah, Disi
<i>Pseudotrapelus sinaitus</i> (Sinai Agama)		Southern segment (Wadi Rum)
<i>Trapelus pallidus agentae</i> (Changeable Agama)		Middle segment (Wadi Daba'a) Southern segment (Ma'an)
<i>Trapelus ruderatus</i> (Olivier's Agama)	Jordan represents the southern most limit of distribution	Northern segment (Sahab)
<i>Uromastyx aegyptia microlepis</i> (Egyptian Dab, Spiny-tailed Lizard)	CITES II	Southern segment (Wadi Rum, Disi)
<i>Acanthodactylus boskianus</i> (Bosc's Fringe-toed Lizard)		Middle segment (Qatraneh, Wadi Al-Abyad) Southern segment (Al-Jafr, Ma'an, Wadi Rum)
<i>Acanthodactylus grandis</i> (Giant Fringe-toed Lizard)		Middle segment (Qatraneh) Southern segment (Ma'an, Wadi Rum)
<i>Acanthodactylus opheodurus</i> (Snake-like Lizard)		Middle segment (Qatraneh, Wadi Al-Abyad) Southern segment (Ma'an, Wadi Rum)
<i>Acanthodactylus schmidti</i> (Schmidt's fringe-toed Lizard)	Restricted range	Southern segment (Mudawwarah, Disi, Wadi Rum)
<i>Acanthodactylus acutellatus</i> (Nidua Spiny-footed Lizard)	Restricted range	Only at Wadi Rum and Batn El-Ghoul (Disi, 2002)
<i>Acanthodactylus tilburyi</i> (Tilbury's Spiny-footed lizard)	Restricted range	Only Mudawwarah (Disi, 2002)
<i>Mesalina brevirostris</i> (Short-nosed Desert Lizard or Racer)		Southern segment (Ma'an, Wadi Rum)
<i>Mesalina guttulata guttulata</i> (Small-spotted Desert Racer)		Southern segment (Ma'an, Al-Jafr, Al-Hasa, Wadi Rum)
<i>Mesalina olivieri</i> (Olivier's desert Racer)		Southern segment (Ma'an, Wadi Rum)
<i>Chalcides ocellatus ocellatus</i> (Eeyed Skink)	Endemic to Eastern Mediterranean	Southern segment (Ma'an, Wadi Rum)
<i>Eumececs schneiderii</i> (Golden skink)		Middle segment (Qatraneh) Southern segment (Ma'an)
<i>Scincus scincus meccensis</i> (Sandfish Skink)	Endemic to east Jordan Restricted range	Southern segment (Mudawwarah, Wadi Rum)
<i>Varanus griseus</i> (Desert Monitor)	CITES I	Southern segment (Wadi Rum, Disi, Mudawwarah)

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Snakes		
<i>Leptotyphlops macrorhynchus</i> (Beaked Thread Snake)		Southern segment (Wadi Rum)
<i>Eryx jaculus</i> (Javeline Sand Boa)		Northern segment (Amman area)
<i>Coluber elegansissimus</i> (The most Beautiful Snake)	Endemic to Southern Jordan	Southern segment (Wadi Rum)
<i>Coluber rhodorhachis rhodorhachis</i> (Jan's Desert Racer)	May cause Envenomation	Southern segment (Ma'an, Wadi Rum)
<i>Coluber rubriceps</i> (Red Whip Sanke)	Jordan represents the southern most limit of distribution	Southern segment (Ma'an)
<i>Coluber Sinai</i> (Sinai Banded Snake)	Endemic to Southern Jordan	Southern segment (Wadi Rum)
<i>Eirenis coronella</i> (crowned Peace Snake)		Northern segment (Amman area)
<i>Lytorhynchus diadema</i> (Crowned Leaf-nosed Snake)		Southern segment (Wadi Rum, Disi, Mudawwarah)
<i>Malpolon moilensis</i> (Moila Snake)	May cause Envenomation	Southern segment (Al-Hisa, Ma'an)
<i>Psammophis schokari</i> (Tree Snake)	May cause Envenomation	Southern segment (Ma'an, Wadi Rum)
<i>Spalerosophis diadema cliffordi</i> (Clifford's Snake)	May cause Envenomation	Middle segment (Qatraneh) Southern segment (Al-Jafr, Ma'an, Wadi Rum)
<i>Telescopus nigriceps</i> (Black-headed Cat Snake)	Jordan represents the southern most limit of distribution	Northern segment (Amman area, Sahab)
Venomous Snakes (Disi, 2002)		
<i>Cerastes gasperettii gasperettii</i> (Sand Horned Viper)	Restricted range: Sandy habitats	Southern segment (Mudawrah, Disi, Batn El-Ghoul, Wadi Rum)
<i>Atractaspis microlepidota engaddensis</i>		Southern segment
<i>Pseudocerastes fieldi</i> (False Horned Viper)		Middle segment (Qatraneh) Southern segment (Al-Jafr, Ma'an, Wadi Rum)