

Reptile Species from Avdat study
Acanthodactylus boskianus
Agamidae
Chalcides ocellatus
Coluber rogersi
Eirenis coronelloides
Gekkonidae
Hemidactylus turcicus
Laudakia stellio brachydactyla
Lytorhynchus diadema
Mesalina guttulata
Mesalina olivieri
Mesalina sp.
Ptyodactylus guttatus
Stenodactylus sthenodactylus
Tropicolotes naterreri
Typhlops simoni

Taxa found in pitfall traps at Avdat

Acanthadactylus
 Adelostoma grande
 Adesmia metallica
 Black beetle not identified
 black scorpion
 Black-white silverfish
 caterpillar
 caterpillar (covered with straw)
 centipeed
 Chalcides ocellatus
 dead caterpillar
 Elateridae
 Glomerida
 Gonocephalum perplexum
 green/gold beetle
 Isopod
 ladybird
 Little black beetle
 little black beetle act dead
 little caterpillar
 Mesalina guttata (stripe)
 Mesalina guttulata
 Mesalina guttulata (stripe)
 Mesostoma punctata
 Omophlus ocularis
 Oxycara breviscula
 Pimelia bottae
 pimelia canescens
 Pimelia grandis
 Sepidium tricuspidium
 Small black beetle
 spitting larvae
 Tentyria obiculata

Termite
White silverfish
yellow scorpion

Plant species found at Avdat

Achillea fragrantissima
Adonis dentata
Aizoon hispanicum
Allium negevense
Allium rothii
Allysum simplex
Ammochloa palaestina
Anabasis articulata
Anagallis arvensis
Anabasis setifera
Anchusa milleri
Anthemis pseudocotula
Arnebia decumbens
Artemisia siberii
Asparagus horridus
Aspodelus ramosus
Aspodelus tenuifolius
Astragalus amalecitanus
Astragalus asterias
Astragalus hamosus
Asteriscus hierochunticus
Astragalus sanctus
Astragalus spinosus
Astragalus tribuloides
Atriplex halimus
Atractylis phaelopis
Atriplex prostrata
Avena barbata
Ballota undulata
Bellevalia desertorum
Bellevalia eigii
Bromus fasciculatus
Bromus rubens
Buglossoides tenuiflorum
Calendula arvensis
Carex pachystilis
Cascula species
Centaurea aegyptiaca
Centaurea pallescens
Chaetosciadium trichospermum
Chiliadenus iphionoides
Colchicum tunicatum
Crepis aspera
Cuscuta species
Cutandia dicotylon
Cyonodon dactylis
Deverra tortuosus

Dianthus strictus
Diplotaxis harra
Echinops polyceras
Emex spinosa
Ephedra aphylla
Erodium arborescens
Erodium ciconium
Erodium crassifolium
Erodium glaucophyllum
Erodium gruinum
Erodium laciniatum
Erucaria microcarpa
Eryngium creticum
Eryngium glomerata
Euphorbia falcata
Euphorbia ramanenis
Fagonia arabica
Ferula biverticillata
Ferula blanchei
Filago contracta
Filago desertorum
Foeniculum vulgare
Gagea reticulata
Gastrocotyle hispida
Geranium tuberosum
Gymnocarpos decandra
Gymnarrhena microcarpa
Gynandrisis sisyrinchium
Hammada scoparia
Helianthemum salicifolium
Heliotropium sp.
Helianthemum ventosum
Helianthemum vesicarium
Herniaria hemistemon
Herniaria hirsuta
Hippocrepis unisiliquosa
Hordeum glaucum
Ifloga spicata
Iris regis-uzziae
Ixiolirion tataricum
Kickxia floribunda
Koelpinia linearis
Lamarckia aurea
Lappula spinocarpos
Lasiopogon muscoides
Lathyrus species
Launaea mucranata
Leontodon laciniatus
Leopoldia longipes
Linaria haelava
Lomelosia porphyroneura
Malva aegyptia

Malcolmia africana
Malva parviflora
Marrubium alysson
Matricaria aurea
Matthiola livida
Medicago laciniata
Medicago orbicularis
Moricandia nitens
Nasturiopsis coronopifolia
Noaea mucranata
Notobasis syriaca
Onovis viscosa
Ornithogalum narbonense
Ornithogalum neurostegium
Ornithogalum trigophyllum
Pallenis spinosa
Peganum harmala
Phalaris minor
Phagnalon rupestre
Picris longirostris
Plantago albicans
Plantago coronopus
Plantago notata
Plantago ovata
Plantago phaeostoma
Poa bulbosa
Pterocephalus brevis
Pteranthus dichotomus
Pulicaria incisa
Ranunculus asiaticus
Reaumuria hirtella
Reaumuria negevensis
Reichardia tingitana
Reseda decursiva
Reseda muricata
Reseda stenostachys
Retama raetam
Roemeria hybrida
Rostraria cristata
Rumex cyprius
Salvia dominica
Salvia lanigera
Schismus arabicus
Scorzonera judaica
Scorzonera papposa
Scrophularia deserti
Senecio glaucus
Silene apetala
Sonchus oleraceus
Spergularia diandra
Stachys aegyptiaca
Stipa capensis

Suaeda fruticosa
Thymus bovei
Thymmelaea hirsuta
Trigonella arabica
Trifolium stellatum
Tulipa systola
Umbilicus intermedius
Urginea maritima
Urginea undulata
Urospermum picroides
Verbascum eremobium
Zygophyllum dumosum

Bird species found at Ramat HaNadiv

Latin name	English names
Accipiter nisus	sparrowhawk
Alectoris chukar	chukar
Burhinus oedicnemus	stone curlew
Carduelis carduelis	goldfinch
Carduelis chloris	greenfinch
Clamator glandarius	cuckoo
Columba palumbus	wood pigeon
Corvus corone	carrion crow
Falco subbuteo	hobby
Falco tinunculus	common kestrel
Galerida cristata	crested lark
Galerida cristata	crested lark
Garrulus glandarius	jay
Calcyon smyrnensis	kingfisher
Lanius nubicus	masked shrike
Lanius senator	woodchat shrike
Nectarinia osea	sunbird
Oriolus oriolus	golden oriole
Parus major	great tit
Passer domesticus	house sparrow
Prinia gracilis	Prinia
Psittacula drara	Parakeet
Pycnonotus xanthopigos	bulbul
Streptopelia decaocto	collared dove
Streptopelia senegalensis	laughing dove
Streptopelia turtur	turtle dove
Sylvia melanocephala	warbler
Turdus merula	common blackbird
Upupa epops	hoopoe
Vanellus indicus	lapwing

Plant species found at Ramat HaNadiv

Acanthus syriacus
Adonis microcarpa
Aegilops geniculata
Aegilops longissima
Aegilops peregrina

Ajuga chamaeipytis
Allium neapolitanum
Allium paniculatum
Allium schubertii
Allium stamineum
Allium trifoliatum
Alopecurus utriculatus
Althaea hirsuta
Alyssum strigosum
Ammi visnaga
Anacamptis pyramidalis
Anagalis arvensis
Anagyris foetida
Anchusa aegyptiaca
Andropogon distachyos
Anemone coronaria
Anisworthia trachycarpa
Anthemis comucopiae
Anthemis ppaletina
Anthemis pseudocotula
Arisarum vulgare
Aristlchia bottae
Aristlchia parvifolia
Arteda squamata
Arum dioscoridis
Asparagus aphyllus
Asphodelus ramosus
Asterolinum linum-stellatum
Astragalus epiglottis
Astragalus hamosus
Atractylis cancellata
Atractylis comosa
Avena barbata
Avena sterilis
Ballota saxatillis
Bellevalia flexuosa
Bellevalia trifoliata
Bellis silvestris
Biscutella didyma
biserrula pelecinus
Bituminaria bituminosa
Brachypodium distachyon
Briza maxima
Briza minor
Bromus alopecuros
Bromus lanceolatus
Bromus madritensis
Bromus scoparius
Bromus sterilis
Bromus syricus
Bryonia syriaca
Bupleurum lancifolium

Bupleurum nodiflorum
Calendula arvensis
Calendula palaestina
Calicotome villosa
Campanula hierosolymitana
Campanula rapunculus
Campanula stringosa
Carduus argentatus
Carline curetum
Carline Lanata
Cartaegus aronia
Carthamus tenuis
Catananche lutea
Catapodium rigidum
Centaurea cyanoides
Centaurium tenuiflorum
Cephalaria joppensis
Ceratoniasiliqua
Chaetsciadium trichospermum
chiliadenus iphionoides
Chrysanthemum coronarium
Cichorium pumilum
Cipressus sempervirens
cistus creticus
cistus salvifolia
Clematis cirrhosa
Colchicum stevenii
Convolvulus althaeoides
Convolvulus arvensis
Convolvulus coelesyriacus
Convolvulus dorycnium
Convolvulus pentapetaloides
Convolvulus scammonia
Conyza bonariensis
Coriandrum sativum
Coridothymus capitatus
Coronilla scorpioides
Crepis aspera
Crepis bulbosa
Crepis hierosolymitana
Crepis palaestina
Crepis sancta
Crucianella macrostachya
Cruciata articulata
Crupina crupinastrum
Cuscuta palaestina
Cyclamen persicum
Cynara syriaca
Cynodon dactylon
Cynoglossum creticum
Dactylis glomerata
Daucus bicolor

Delphinium peregrium
Dianthus strictus
Echinops adenocaulos
Echinum judaeum
Eminium spiculatum
Ephedra femina
Erodium cicutarium
Erodium gruinum
Erodium malacodes
Erodium moschatum
Erodium subintegrifolium
Erucaria hispanica
Eryngium creticum
Euphorbia arguta
Euphorbia chamaepeplus
Euphorbia helioscopia
Euphorbia hirosioyimitana
Euphorbia peplus
Euphorbia varenianifolia
Exoacantha heterophylla
Ferula tingitana
Filago contracta
Filago eriocephala
Filago pyramidata
Foeniculum vulgare
fumana arabica
Gagea chiorantha
Galium aparine
Galium divaricatum
Galium hierosolymitanum
Galium judaicum
Galium tricornutum
Gaudinia fragillis
Geranium dissectum
Geranium molle
Geranium robertianum
Geranium rotundifolium
Geropogon hybridus
Gladiolus italicus
Gundelia toumefortii
Gynandris sisyinchium
Haplophyllum buxbaumii
Hedypnois cretica
Helianthemum aegyptiacum
Helianthemum lasiocarpum
Helianthemum ledifolium
Helianthemum salicifolium
Helichrysum sanguineum
Heliotopium europaeum
Heptaptera crenata
Hippocrepis unisilliquosa
Hirschfeldia incana

Hordeum bulbosum
Hordeum glaucum
Hordeum spontaneum
Hymenocarpus circinnatus
Hyparrhenia hirta
Hypericum triquetrifolium
Inula viscosa
Isatis lusitanica
Lachnophyllum noeanum
Lactuca serriola
Lactuca tuberosa
Lagocia cuminoides
Lamium amplexicaule
Lathyrus aphaca
Lathyrus blepharicarpus
Lathyrus hieroslymitanus
Lathyrus marmoratus
Lavatera cretica
Lavatera puctata
Lavatera trimessrtis
Lens orientalis
Linaria chalepensis
Linaria micrantha
Linum corymbuloum
Linum nodiflorum
Linum pubescens
Linum strictum
Lolium rigidum
Lonicera etrusca
Lotus collinus
Lotus peregrinus
Majorana syriaca
Malva nica
Malva parviflora
Malva sylvestris
Mandragora autumnalis
Medicago coronata
Medicago minima
Medicago orbicularis
Medicago polymorpha
Medicago rotata
Medicago scutellata
Medicago truncatula
Mercurialis annua
Micromeria fruticosa
Minuartia hybrida
Moluccella spinosa
Muscari parviflorum
Narcissus taetta
Nasturtium officinale
Nigella ciliris
Nonea obtusifolia

Nonea philistaea
Notobasis syriaca
Ochthodium aegyptiaca
Olea europaea
Onobrychis caput-galli
Onobrychis squarrosa
Onopordum cynarocephalum
Ophrys carmeli
Ophrys fuciflora
Ophrys lutea
Orchis anatolica
Orchis galilaea
Orchis papilionacea
Orchis sancta
Orchis tridentata
Orchis unknown
Ornithogalum mintanum
Ornithogalum narbonense
Orobanche lavandulacea
Osyris alba
Oxalis pes-caprae
Pallenis spinosa
Pancratium parviflorum
Parietaria alsinifolia
Parietaria lusitanica
Paronychia argentea
Phagnalon rupestre
Phalaris brachystachys
Phalaris minor
Phalaris paradoxa
Phalaris tuberosa
Phillyrea latifolia
Picris altissima
Picris galilaea
Pimpinella cretica
Pimpinella peregrina
Pinus halepensis
Piptatherum blacheanum
Piptatherum miliaceum
Pisim fulvum
Pisim sativum
Pistacia lentiscus
Plantago afra
Plantago cretica
Plantago lanceolata
Plantago lapopus
Plygnum equisetiforme
Poa bulbosa
Prasium majus
Psilurus incurvus
Pterocephalus plumosus
Pulmbago europaea

Quercus calliprinos
Ranunculus asiaticus
Raphanus raphanistrum
Rapistrum rugosum
Reichardia intermedia
Reseda alba
Rhagadiolus stellatus
Rhamnus alaternus
Rhamnus lycioides
Ridoifia segetum
Rostraria cristata
Rostraria smyrnacea
Rubia tenuifolia
Ruta chalepensis
Sacropoterium spinosum
Salvia eigii
Salvia fruticosa
Salvia horminum
Salvia pinnata
Salvia verbenaca
Sanguisorba minor
Satureja thymbra
Scaandis iberica
Scabiosa palaestina
Scabiosa prolifera
Scaligeria napiformis
Scilla autumnalis
Scolymus maculatus
Scorpiurus muricatus
Securigera securidaca
Sedum hispanica
Sedum pallidum
Senecio vernalis
Serapias vermeracea
Sherardia arvensis
Silene aegyptiaca
Silene colorata
Silybum marianum
Sinapsis alba
Sinapsis arvensis
Smilax aspera
Sonchus oleraceus
Spartium junceum
Stachys arabica
Stachys neurocalycina
Stipa capensis
Synelcosciadiun carmeli
Tamus communis
Tamus orientalis
Tetragonolobus palaestinus
Teucrium creticum
Teucrium divaricatum

Theligonum cynocrambe
Thesium bergeri
Thesium humlie
Thlaspi perfoliatum
Thrinicia tuberosa
Tolpis virgata
Tordylium syriacum
Torilis leptophylla
Torilis tenella
Trifolium echinatum
Trifolium alexandrinum
Trifolium argutum
Trifolium campestre
Trifolium cherleri
Trifolium clussi
Trifolium clypeatum
Trifolium lappaceum
Trifolium pilulare
Trifolium purpureum
Trifolium resupinatum
Trifolium scabrum
Trifolium stellatum
Trifolium tomentosum
Trifolium unknown
Trigonella berythea
Trigonella monospeliaca
Trigonella spinosa
Tulipa agenensis
Unknown
Unknown
Unknown Unknown
Urospermum picroides
Urtica urens
Valantia
Valantia hispida
Valarianella muricata
Valarianella vesicaria
Valeriana dioscorides
Velezia rigida
Verbena officinalis
Vicia hybrida
Vicia narbonensis
Vicia peregrina
Vicia plaestina
Vicia pubescens
Vicia sativa
Vicia tetrasperma
Vinca herbacea
Vulpia myuros
Ziziphora capitata