

Al-Arqoub area plant list - Final 2026
Copyright: Palestine Institute for Biodiversity and Sustainability, Bethlehem University
Contact info@palestinenature.org for updates

Family	Scientific Name	Status <i>Regional Status / IUCN Global, Europe, Mediterranean</i>	Lifeform	Habitat	Flowering period	Presence in Makhrou	Presence in Battir	Presence in Husan	Presence in Wadi Fukin
<i>Adiantaceae</i>	<i>Adiantum capillus-veneris</i>	C/ LC Global	Hemicyptophyte	Humid habitats	–	Yes	Yes	Yes	Yes
<i>Amaranthaceae</i>	<i>Amaranthus blitum</i> <i>Amaranthus viridis</i> <i>invasive</i>	C/ NA	Annual	Disturbed habitats, Cultivated areas (weeds)	Mid June-Mid Dec	NR	NR	NR	Yes
<i>Amaryllidaceae</i>	<i>Allium ampeloprasum</i>	CC/ LC Global	Geophyte	Desert, shrub-steppes	beg May-mid July	Yes	Yes	NR	Yes
	<i>Allium neapolitanum</i> <i>Allium pallens</i>	C/ LC Global	Geophyte	Mediterranean maquis and forest	End Feb-Beg May	Yes	Yes	Yes	Yes
	<i>Allium trifoliatum</i>	C/ NA	Geophyte	Mediterranean maquis & forest	Beg Mar-End Apr	Yes	Yes	NR	Yes
	<i>Allium palaestinum</i>	F/ NA	Geophyte	Batha, Phrygana, Shrub-steppes	Mid Feb-Mid Mar	Yes	Yes	NR	NR
	<i>Narcissus tazetta</i>	C/ NA	Geophyte	Batha, Phrygana, Humid habitats, Hard rock outcrops	Mid Nov-Mid Jan	Yes	Yes	Yes	Yes
<i>Anacardiaceae</i>	<i>Pistacia palaestina</i> = <i>Pistacia terebinthus</i>	CC/ LC Global	Tree, phanerophyte shrub	Mediterranean maquis and forest	End Feb-End April	Yes	Yes	Yes	Yes

	<i>Rhus coriaria</i>	C/ NA	Phanerophyte shrub	Mediterranean maquis and forest	Mid Apr- Mid May	Yes	Yes	Yes	NR
<i>Apocynaceae</i>	<i>Nerium oleander</i>	F/ LC Global	Phanerophyte shrub	Humid habitats	Mid Mar- Mid Oct	Yes	Yes	Yes	Yes
Aracaceae	<i>Arisarum vulgare</i>	C/NA	Geophyte	Batha, phrygana	End Sep- End Apr	NR	NR	NR	Yes
	<i>Arum hygrophilum</i>	RR/ NT Global and Mediterranean	Geophyte	Mediterranean maquis and forest	Mid Feb- Mid April	Yes	NR	NR	NR
	<i>Arum palaestinum</i>	F/ LC Mediterranean	Geophyte	Batha, phrygana	End Feb- End Apr	Yes	Yes	Yes	Yes
Asparagaceae	<i>Bellevialia flexuosa</i>	CC/ NA	Geophyte	Batha, phrygana	Beg Jan- End Mar	Yes	Yes	Yes	Yes
	<i>Drimia aphylla</i> <i>Urginea maritima</i>	CC/ LC Global and Mediterranean	Geophyte	Batha, phrygana	Mid Jul- Mid Oct	Yes	Yes	Yes	Yes
	<i>Muscari inconstrictum</i> <i>Muscari commutatum</i>	F/ NA	Geophyte	Batha, Phrygana, Mountain steppe forest, Shrub- steppes	Mid Dec- Mid Mar	Yes	Yes	NR	NR
	<i>Ornithogalum narbonense</i>	C/ NA	Geophyte	Batha, phrygana, shrub - steppes	End Feb- Beg May	Yes	Yes	Yes	Yes
	<i>Scilla autumnalis</i>	CC/ NA	Geophyte	Batha, phrygana	Beg Oct- Mid Dec	Yes	Yes	Yes	Yes

<i>Asphodelaceae</i>	<i>Asphodelus ramosus</i> <i>Asphodelus aestivus</i> <i>Asphodelus microcarpus</i>	CC/ LC Mediterranean	Hemicryptophyte	Batha, Phrygana, Shrub-steppes	End Dec-Beg Mar	Yes	Yes	Yes	Yes
<i>Bignoniaceae</i>	<i>Podranea ricasoliana</i> <i>Cultivated-Ornamental</i>	C/ NA	Climbing vinary shrub	Introduced as an ornamental plant	End of Jan-End of Oct	NR	Yes	NR	NR
<i>Boraginaceae</i>	<i>Alkanna strigosa</i>	C/ NA	Chamaephyte	Batha, Phrygana	Mid Feb-Mid May	Yes	Yes	Yes	NR
	<i>Anchusa aegyptiaca</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub-steppes	End Jan-End May	Yes	Yes	NR	Yes
	<i>Anchusa strigosa</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana	End Feb-Beg Jul	Yes	Yes	Yes	Yes
	<i>Asperugo procumbens</i>	F/ NA	Annual	Nutrient - rich soils, ruderal	Mid Feb-Mid April	NR	NR	Yes	Yes
	<i>Buglossoides tenuiflora</i> <i>Lithospermum tenuiflorum</i>	R/ NA	Annual	Shrub - steppes	Beg Feb-End April	Yes	NR	Yes	Yes
	<i>Cynoglossum creticum</i>	C/NA	Hemicryptophyte	Batha, phrygana	Mid- March – End May	Yes	Yes	Yes	Yes
	<i>Echium angustifolium</i>	CC/NA	Chamaephyte	Batha, Phrygana	End Feb-End Aug	Yes	Yes	NR	Yes
	<i>Echium judaeum</i>	CC/NA	Annual	Batha, phrygana, Desert, Shrub-steppes	End Feb-Beg May	Yes	NR	Yes	Yes
	<i>Nonea obtusifolia</i>	CC/NA	Annual	Desert, Shrub-steppes	Mid Jan-Mid Apr	Yes	Yes	NR	Yes

	<i>Nonea philistaea</i>	R/NA	Annual	Batha, phrygana	Mid Mar- Mid Apr	Yes	NR	NR	NR
	<i>Podonosma orientalis</i> <i>Podonosma syriacum</i>	CC/NA	Chamaephyte	Hard rock outcrops	End Jan- Beg July	Yes	Yes	Yes	Yes
	<i>Symphytum brachycalyx</i> <i>Symphytum palaestinum</i>	F/NA	Hemicryptophyte	Mediterranean maquis & forest	beg Mar- mid Apri	Yes	Yes	Yes	NR
<i>Cactaceae</i>	<i>Opuntia ficus-indica</i> <i>cultivated</i>	C/ DD Global	Shrub or tree	Arid and Semiarid lands	End Jun- Beg Aug	Yes	Yes	Yes	Yes
<i>Capparaceae</i>	<i>Capparis zoharyi</i> <i>Capparis spinosa</i> <i>Capparis hierosolymitana</i>	CC/ LC Global	Chamaephyte, hemicryptophyte	Disturbed habitats, Hard rock outcrops	End Apr- Mid Aug	Yes	Yes	Yes	Yes
<i>Caesalpiniaceae</i>	<i>Ceratonia siliqua</i>	C/ LC Global	Tree	Mediterranean maquis and forest	End Jul- End Nov	Yes	Yes	Yes	NR
<i>Campanulaceae</i>	<i>Campanula hierosolymitana</i>	C/ NA	Annual	Hard rock outcrops	Mid Mar- Beg May	Yes	Yes	NR	Yes
	<i>Campanula rapunculus</i>	C/ NA	Hemicryptophyte	Batha, phrygana	End Feb- Beg Jul	Yes	NR	NR	Yes
	<i>Campanula stellaris</i>	F/ NA	Annual	Batha, phrygana	Mid Feb- Mid Apr	NR	NR	NR	Yes
	<i>Campanula strigosa</i>	C/ NA	Annual	Batha, phrygana	End Feb- End May	Yes	Yes	NR	Yes
<i>Caprifoliaceae</i>	<i>Lonicera etrusca</i>	C/ NA	Climber, phanerophyte shrub	Mediterranean maquis and forest	End Mar- End May	Yes	NR	Yes	NR
	<i>Sambucus ebulus</i>	O/ LC Europe	Chamaephyte	Disturbed habitats	Mid May- Mid Jul	NR	Yes	NR	NR
	<i>Cerastium dichotomum</i>	F/ NA	Annual	Batha, phrygana	Mid Jan- Beg Jun	Yes	NR	Yes	Yes

<i>Caryophyllaceae</i>	<i>Minuartia hybrida</i> <i>Minuartia tenuifolia</i>	CC/ NA	Annual	Batha, Phrygana, Hard rock outcrops	Mid Jan- Mid May	Yes	NR	NR	Yes
	<i>Paronychia argentea</i>	CC/ NA	Hemicryptophyte	Batha, phrygana	End Dec- Beg May	Yes	Yes	Yes	Yes
	<i>Silene aegyptiaca</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats, Cultivated areas (weeds)	Beg Jan- End April	Yes	Yes	Yes	Yes
	<i>Silene colorata</i>	CC/ NA	Annual	Batha, Phrygana, Shrub-steppes	end Jan- beg May	Yes	NR	NR	Yes
	<i>Silene damascena</i>	F/ LC Global and Mediterranean Decreasing	Annual	Batha, phrygana	End Dec- Beg May	NR	NR	NR	Yes
	<i>Silene vulgaris</i> <i>Silene inflata</i>	F/ LC Global	Hemicryptophyte	Batha, Phrygana	Beg Mar- End June	Yes	Yes	Yes	NR
	<i>Stellaria pallida</i>	R/ NA	Annual	Humid habitats, Cultivated areas (weeds)	Mid Oct- Mid May	Yes	Yes	Yes	NR
<i>Chenopodiaceae</i>	<i>Beta vulgaris</i>	C/ NA	Annual	Batha, Phrygana, Salty habitats	Mid Mar Mid Jun	Yes	Yes	Yes	Yes
	<i>Chenopodium murale</i>	C/ NA	Annual	Disturbed habitats, Nutrient-rich soils, ruderal	Mid Feb- Mid Dec	Yes	Yes	NR	Yes
<i>Cistaceae</i>	<i>Cistus creticus</i> <i>Cistus incanus</i> <i>Cistus villosus</i>	CC/ NA	Chamaephyte	Batha, Phrygana	End Feb- Beg May	Yes	Yes	Yes	Yes
	<i>Cistus salviifolius</i>	CC/ NA	Chamaephyte	Batha, phrygana	End Feb- Beg July	Yes	Yes	Yes	Yes
	<i>Fumana arabica</i>	C/ NA	Chamaephyte	Batha, phrygana	Mid Mar- Mid May	Yes	Yes	NR	NR

	<i>Fumana thymifolia</i>	CC/ NA	Chamaephyte	Batha, phrygana	Beg Mar-End Jul	Yes	Yes	NR	NR
	<i>Fumana scoparia</i>	O/ NA	Chamaephyte	Batha, phrygana	End Feb-Beg May	Yes	NR	NR	NR
	<i>Helianthemum salicifolium</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub-steppes	Beg Jan-Mid Apr	Yes	Yes	NR	Yes
	<i>Helianthemum syriacum</i>	R/ NA	Chamaephyte	Batha, Phrygana	End Mar-End May	Yes	NR	NR	NR
	<i>Helianthemum lavandulifolium</i>								
<i>Colchicaceae</i>	<i>Colchicum hierosolymitanum</i>	F/ NA	Geophyte	Batha, Phrygana	Mid Oct-Mid Nov	Yes	Yes	NR	NR
	<i>Colchicum stevenii</i>	CC/ NA	Geophyte	Batha, Phrygana	End Oct-End Dec	Yes	Yes	Yes	Yes
<i>Compositae (Asteraceae)</i>	<i>Anthemis pseudocotula</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub-steppes	Mid Feb-Beg Jun	Yes	Yes	Yes	Yes
	<i>Atractylis comosa</i>	C/ NA	hemicyptophyte	Batha, Phrygana	Mid July-End Nov	Yes	Yes	Yes	Yes
	<i>Feinbrunia speciosa</i>								
	<i>Bellis sylvestris</i>	C/ NA	Hemicyptophyte	Batha, Phrygana	End Nov-Mid Mar	Yes	Yes	Yes	Yes
	<i>Bellis silvestris</i>								
	<i>Calendula arvensis</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub-steppes	End Nov-End April	Yes	Yes	Yes	Yes
	<i>Calendula palaestina</i>	F/ NA	Annual	Batha, phrygana	Beg Feb-End April	Yes	Yes	Yes	Yes
	<i>Carduus argentatus</i>	CC/ NA	Annual	Disturbed habitats	End Mar-Beg Jun	Yes	Yes	Yes	Yes
	<i>Carlina curetum</i>	CC/ NA	Hemicyptophyte	Batha, phrygana	Beg Jun-End Sep	Yes	Yes	Yes	Yes

<i>Carthamus nitidus</i>	C/ NA	Annual	Desert, Shrub-steppes	Mid April-End August	Yes	Yes	Yes	Yes
<i>Carthamus tenuis</i>	CC/ NA	Annual	Batha, phrygana	End Apr-End Sep	Yes	Yes	Yes	Yes
<i>Centaurea cyanoides</i>	C/ NA	Annual	Batha, phrygana	Mid Mar-Mid Apr	Yes	Yes	NR	Yes
<i>Chiliadenus iphionoides</i> <i>Varthemia iphionoides</i>	CC/ NA	Chamaephyte	Hard rock outcrops	End Aug-End Nov	Yes	Yes	Yes	Yes
<i>Cichorium endivia</i> <i>Cichorium pumilum</i>	CC/ LC Europe	Annual	Batha- phrygana	Beg May-Beg Oct	Yes	Yes	Yes	Yes
<i>Crepis hierosolymitana</i>	C/ NA	Hemicryptophyte	Batha, phrygana	Mid Mar-End May	Yes	Yes	Yes	Yes
<i>Crepis palaestina</i>	C/ NA	Annual	Mediterranean maquis and forest	End Feb-End May	NR	NR	Yes	NR
<i>Crepis reuteriana</i>	R/ NA	Hemicryptophyte	Mediterranean maquis & forest	Beg April-End May	Yes	NR	NR	NR
<i>Crepis sancta</i> <i>Lagoseris obovata</i> <i>Lagoseris sancta</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub-steppes	End Jan-Beg May	Yes	Yes	Yes	Yes
<i>Crupina crupinastrum</i>	C/ NA	Annual	Batha, Phrygana	End Feb-Beg Jun	Yes	Yes	Yes	Yes
<i>Echinops adenocaulos</i>	CC/ NA	Chamaephyte, hemicryptophyte	Batha, phrygana	Mid Apr-Mid Jun	Yes	Yes	Yes	Yes
<i>Erigeron bonariensis</i> <i>Erigeron crispus</i> <i>Conyza bonariensis</i>	CC/ NA	Annual	Disturbed habitats, Cultivated areas (weeds)	End Mar-Beg Dec	Yes	Yes	Yes	Yes

<i>invasive</i>									
<i>Erigeron sumatrensis</i>	C/ NA	Annual	Disturbed habitats	End May- Beg Jan	NR	Yes	NR	NR	
<i>Conyza sumatrensis</i>									
<i>Conyza albida</i>									
<i>invasive</i>									
<i>Filago contracta</i>	C/ NA	Annual	Batha, Phrygana, Shrub-steppes	Beg Mar- End Apr	Yes	NR	NR	Yes	
<i>Evax contracta</i>									
<i>Filago pyramidata</i>	CC/ NA	Annual	Batha, phrygana	Beg Mar- End Apr	Yes	Yes	NR	Yes	
<i>Filago spathulata</i>									
<i>Geropogon hybridus</i>	C/ NA	Annual	Batha, phrygana	End Mar- End May	Yes	Yes	Yes	Yes	
<i>Helichrysum sanguineum</i>	C/ NA	Hemicryptophyte	Batha, phrygana	End Mar- Beg Jul	Yes	Yes	Yes	Yes	
<i>Helminthotheca echioides</i>	F / NA	Annual	Humid habitats, Disturbed habitats	Mid May- Mid Oct	Yes	Yes	NR	Yes	
<i>Helminthia echioides</i>									
<i>Hypochaeris achyrophorus</i>	R / NA	Annual	Batha, phrygana	Mid April- Mid May	Yes	NR	NR	Yes	
<i>Inula viscosa</i>	CC/ NA	Chamaephyte	Humid habitats, Disturbed habitats	Beg Sep- Mid Nov	Yes	Yes	Yes	Yes	
<i>Dittrichia viscosa</i>									
<i>Lactuca serriola</i>	CC / NA	Annual	Disturbed habitats, Nutrient-rich soils, ruderal	Beg Jul- Mid Oct	Yes	NR	Yes	Yes	
<i>Lactuca tuberosa</i>	C / NA	Hemicryptophyte	Batha, Phrygana	Mid April- Mid May	Yes	NR	Yes	NR	
<i>Leontodon tuberosus</i>	CC/ NA	Hemicryptophyte	Batha, phrygana	End Nov- Mid April	Yes	Yes	Yes	Yes	

<i>Thrinica tuberosa</i>									
<i>Matricaria aurea</i> <i>cultivated</i>	F/ NA	Annual	Nutrient-rich soils, ruderal	Beg Feb- End Apr	Yes	Yes	Yes	Yes	Yes
<i>Notobasis syriaca</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats	Mid Mar- Mid May	Yes	Yes	Yes	Yes	Yes
<i>Onopordum cynarocephalum</i>	F/ NA	Hemicryptophyte	Nutrient-rich soils, ruderal	Mid May- End Jul	Yes	NR	Yes	Yes	Yes
<i>Asteriscus spinosus</i> = <i>Pallenis spinosa</i>	C/ NA	Hemicryptophyte	Batha, phrygana	End March- Beg June	Yes	Yes	Yes	Yes	Yes
<i>Phagnalon rupestre</i>	CC/ NA	Chamaephyte	Hard rock outcrops	Mid Mar- Beg Jul	Yes	Yes	Yes	Yes	Yes
<i>Picnoman acarna</i> <i>Cirsium acarna</i>	C/ NA	Annual	Disturbed habitats	Mid Jul- End Oct	Yes	NR	Yes	Yes	Yes
<i>Rhagadiolus stellatus</i>	CC/ NA	Annual	Batha, phrygana	Mid Feb- Mid Apr	Yes	Yes	Yes	Yes	Yes
<i>Scolymus maculatus</i>	C/ NA	Annual	Mediterranean grasslands	Mid May- End Aug	Yes	NR	NR	NR	Yes
<i>Scorzonera papposa</i>	C/ NA	Hemicryptophyte	Batha, phrygana	Mid Mar- Mid Apr	Yes	NR	NR	NR	NR
<i>Senecio leucanthemifolia</i> <i>Senecio vernalis</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats	End Nov- Mid Mar	Yes	Yes	Yes	Yes	Yes
<i>Silybum marianum</i>	CC/ NA	Annual	Nutrient-rich soils, ruderal	Mid Mar- End May	Yes	Yes	Yes	Yes	Yes
<i>Sonchus oleraceus</i>	CC/ NA	Annual	Disturbed habitats, cultivated areas (weeds)	All year long	Yes	Yes	Yes	Yes	Yes
<i>Taraxacum cyprium</i>	F/ NA	Hemicryptophyte	Batha, phrygana	Mid Aug- Mid Jan+ April	NR	NR	Yes	Yes	Yes

	<i>Tolpis virgata</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana	Mid Apr- Mid Oct	Yes	Yes	Yes	Yes
	<i>Urospermum picroides</i>	CC/ NA	Annual	Batha, Phrygana	Beg Mar- End May	Yes	Yes	Yes	Yes
<i>Convolvulaceae</i>	<i>Convolvulus arvensis</i>	CC/ NA	Geophyte, climber	Nutrient-rich soils, ruderal	End Feb- End Oct	Yes	Yes	Yes	Yes
	<i>Cuscuta campestris</i>	F/ NA	Annual, parasite, climber	Disturbed habitats	Mid May- Mid Dec	Yes	Yes	Yes	Yes
<i>Crassulaceae</i>	<i>Sedum hispanicum</i>	R/ NA	Annual	Hard rock outcrops	Beg Feb- End May	Yes	NR	Yes	Yes
	<i>Sedum sediforme</i>	C/ NA	Chamaephyte	Hard rock outcrops	Mid Jun- Mid Jul	Yes	NR	NR	Yes
	<i>Sedum nicaeense</i>								
	<i>Telmissa microcarpa</i>	CC/ NA	Annual	Hard rock outcrops	Mid Jan- Mid May	Yes	Yes	NR	Yes
	<i>Sedum microcarpum</i>								
	<i>Umbilicus intermedius</i>	F/ NA	Geophyte	Hard rock outcrops	Beg Mar- End June	Yes	Yes	Yes	Yes
	<i>Cotyledon intermedius</i>								
<i>Cruciferae (Brassicaceae)</i>	<i>Arabis verna</i>	F/ NA	Annual	Batha, phrygana	Mid Feb- Mid April	Yes	NR	NR	NR
	<i>Biscutella didyma</i>	CC/ NA	Annual	Batha, phrygana, shrub - steppes	End Feb- Beg May	Yes	Yes	Yes	Yes
	<i>Capsella bursa-pastoris</i>	CC/ LC Europe	Annual	Batha, Phrygana, Disturbed habitats	Mid Nov- Mid May	Yes	Yes	Yes	Yes
	<i>Erophila minima</i>	CC/ NA	Annual	Batha, phrygana, desert, hard rock outcrops, shrub - steppes	Mid Dec- End Mar	Yes	Yes	NR	NR
	<i>Eruca sativa</i>	C/ DD Europe	-	Batha, phrygana	Beg Jan- Mid Apr	NR	NR	NR	Yes

	<i>Hirschfeldia incana</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats	Beg Jan-End May	Yes	Yes	Yes	Yes
	<i>Isatis lusitanica</i> <i>Isatis aleppica</i>	CC/ DD Europe	Annual	Batha, phrygana	Beg Mar-End May	Yes	Yes	Yes	NR
	<i>Malcolmia chia</i>	F/ NA	Annual	Batha, phrygana	Mid Feb-Mid Apr	NR	NR	NR	Yes
	<i>Nasturtium officinale</i>	C/ LC Global, Mediterranean, Europe	Hemicryptophyte	Humid habitats	Mid Feb-Mid Sep	NR	Yes	Yes	Yes
	<i>Sinapis alba</i>	CC/ LC Europe	Annual	Nutrient-rich soils, ruderal	End Dec-Mid May	Yes	Yes	Yes	Yes
	<i>Sisymbrium irio</i>	C/ NA	Annual	Nutrient - rich soils, ruderal	Beg Jan-End May	Yes	NR	NR	Yes
	<i>Thlaspi perfoliatum</i>	CC/ NA	Annual	Batha, phrygana	Beg Jan-Mid March	Yes	Yes	Yes	Yes
Cucurbitaceae	<i>Bryonia syriaca</i>	C/ NA	Hemicryptophyte, climber	Mediterranean maquis and forest	Mid Dec-End April	Yes	Yes	Yes	Yes
	<i>Ecballium elaterium</i>	C/ NA	Hemicryptophyte	Disturbed habitats	Mid Apr-Mid Dec	Yes	Yes	Yes	Yes
Cupressaceae	<i>Cupressus sempervirens</i> <i>cultivated</i>	O/ LC Europe, Global	Tree	Hard rock outcrops	Mid Mar-Mid May	Yes	Yes	NR	NR
Cyperaceae	<i>Cyperus longus</i>	O/ LC Mediterranean, Global	Hemicryptophyte	Humid habitats	End Mar-End Oct	NR	NR	NR	Yes
Dioscoreaceae	<i>Tamus communis</i>	CC/ LC Europe	Geophyte, climber	Mediterranean maquis and forest	Mid Feb-Mid Apr	Yes	Yes	Yes	Yes
Dipsacaceae	<i>Lomelosia prolifera</i>	RR/ NA	Chamaephyte	Batha, Phrygana	Mid April-Mid Oct	Yes	NR	NR	Yes

	<i>Pterocephalus brevis</i>	F/ NA	Annual	Desert, Shrub-steppes	Beg Mar- End June	Yes	Yes	NR	NR
	<i>Pterocephalus plumosus</i>	C/ NA	Annual	Batha, phrygana	End of Feb- Beg Jul	Yes	NR	NR	Yes
<i>Ephedraceae</i>	<i>Ephedra aphylla</i> <i>Ephedra alte</i>	CC/ LC Global	Climber, phanerophyte shrub	Sand, Hard rock outcrops	End Feb- End May	Yes	Yes	Yes	Yes
<i>Ericaceae</i>	<i>Arbutus andrachne</i>	C/ LC Global. Europe	Tree	Mediterranean maquis and forest	End Feb - Beg May	Yes	Yes	NR	NR
<i>Euphorbiaceae</i>	<i>Euphorbia hierosolymitana</i> <i>Euphorbia thamnoides</i>	C/ NA	Chamaephyte	Batha, phrygana	Beg Jan- Beg May	Yes	NR	Yes	NR
	<i>Euphorbia peplus</i>	CC/ NA	Annual	Batha, phrygana	All year long	Yes	NR	Yes	NR
	<i>Mercurialis annua</i>	C/ NA	Annual	Batha, phrygana	End Nov- End May	Yes	NR	Yes	Yes
	<i>Ricinus communis</i> <i>invasive</i>	C/ NA	Phanerophyte shrub	Disturbed habitats	End Feb- Mid Nov	Yes	Yes	Yes	Yes
<i>Fagaceae</i>	<i>Quercus calliprinos</i> <i>Quercus coccifera</i>	CC/ LC Global, Europe	tree, phanerophyte shrub	Mediterranean maquis and forest	Mid Feb- Mid April	Yes	Yes	Yes	NR
<i>Fumariaceae</i>	<i>Fumaria densiflora</i> <i>Fumaria parviflora</i>	CC/ NA CC/ NA	Annual Annual	Batha, Phrygana Batha, Phrygana	Mid Jan- End May Beg Jan- Mid May	Yes Yes	Yes Yes	Yes Yes	Yes Yes
<i>Geraniaceae</i>	<i>Erodium acaule</i> <i>Erodium romanum</i>	R/ NA	Hemicryptop hyte	Batha, Phrygana	Mid Jul- Mid Mar	Yes	NR	NR	Yes
	<i>Erodium cicutarium</i>	CC/ NA	Annual	Batha, Phrygana	End Jan- End May	Yes	NR	Yes	NR

	<i>Erodium gruinum</i>	CC/ NA	Annual	Batha, Phrygana	End Jan- End Apr	Yes	Yes	Yes	Yes
	<i>Erodium malacoides</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats	Beg Jan- Mid May	Yes	Yes	Yes	Yes
	<i>Erodium moschatum</i>	C/ NA	Annual	Batha, Phrygana	Mid Feb- Mid April	Yes	Yes	Yes	Yes
	<i>Geranium molle</i>	CC/ NA	Annual	Batha, Phrygana	End Jan- Beg Jun	Yes	NR	Yes	Yes
	<i>Geranium robertianum</i>	C/ NA	Annual	Batha, Phrygana	End Feb- End Jun	Yes	NR	Yes	Yes
	<i>Geranium rotundifolium</i>	C/ NA	Annual	Batha, Phrygana	End Jan- End Apr	Yes	NR	NR	Yes
	<i>Geranium tuberosum</i>	F/ NA	Geophyte	Batha, phrygana	End Jan- Beg Jun	NR	NR	NR	Yes
<i>Gramineae</i> (<i>Poaceae</i>)	<i>Aegilops geniculata</i> <i>Aegilops ovata</i>	CC/ LC Global, Europe, Mediterrane an	Annual	Batha, Phrygana	End Feb- End May	Yes	Yes	NR	NR
	<i>Aegilops kotschy</i>	C/ LC Global	Annual	Desert, shrub - steppes	End Feb- End April	Yes	NR	NR	NR
	<i>Aegilops peregrina</i> <i>Aegilops variabilis</i>	CC/ LC Global	Annual	Batha, Phrygana	End Feb- Beg May	Yes	NR	NR	Yes
	<i>Andropogon distachyos</i>	C/ NA	Hemicryptop hyte	Batha, Phrygana	Mid Mar- Mid Jun	Yes	Yes	NR	NR
	<i>Avena barbata</i>	CC/ LC Europe	Annual	Batha, Phrygana	End Feb- End April	Yes	Yes	NR	Yes
	<i>Avena sterilis</i>	CC/ LC Global, Europe	Annual	Batha, Phrygana	End Feb- Beg Jun	Yes	NR	Yes	Yes
	<i>Brachypodium distachyon</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub- steppes	End Jan- Beg Jun	Yes	NR	NR	Yes

<i>Trachynia distachya</i>									
<i>Briza minor</i>	F/ NA	Annual	Humid habitats	Mid Feb- End Apr	Yes	NR	NR	NR	
<i>Bromus alopecuroides</i>	F/ NA	Annual	Batha - phrygana	End Jan- Beg May	Yes	NR	NR	Yes	
<i>Bromus madritensis</i>	C/ NA	Annual	Batha - phrygana	End Mar- Beg Jun	Yes	Yes	Yes	Yes	
<i>Bromus fasciculatus</i>	CC/ LC Global	Annual	Batha, phrygana, desert, shrub - steppes	Beg Mar- End May	Yes	Yes	NR	Yes	
<i>Bromus scoparius</i>	C/ NA	Annual	Batha - phrygana	End Jan- Mid May	Yes	NR	Yes	Yes	
<i>Bromus sterilis</i>	C/ NA	Annual	Batha - phrygana	End Mar- Beg Jun	Yes	NR	Yes	Yes	
<i>Bromus tectorum</i>	C/ NA	Annual	Batha - phrygana	End Feb- Beg Jun	Yes	Yes	Yes	Yes	
<i>Cynosurus callitrichus</i>	F/ NA	Annual	Batha - phrygana	Mid Mar- Mid May	Yes	Yes	NR	NR	
<i>Cynosurus coloratus</i>									
<i>Cynosurus echinatus</i>	F/ NA	Annual	Batha - phrygana	End Feb- End Jun	Yes	NR	Yes	NR	
<i>Cynosurus effusus</i>	F/ NA	Annual	Batha - phrygana	End Feb- End May	Yes	Yes	NR	NR	
<i>Cynosurus elegans</i>									
<i>Dactylis glomerata</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana	Mid Apr- Mid Jun	Yes	NR	Yes	NR	
<i>Eleusine indica</i> <i>invasive</i>	RR/ LC Global	Annual	Disturbed habitats, Cultivated areas (weeds)	Mid Jun- Mid Nov	NR	Yes	Yes	NR	
<i>Hordeum spontaneum</i>	CC/ NA	Annual	Batha, phrygana	End Mar- Beg May	Yes	Yes	Yes	Yes	
<i>Hordeum ithaburense</i>									

	<i>Lolium rigidum</i>	CC/ LC Europe	Annual	Batha, Phrygana, Desert, Shrub- steppes	End Feb- End May	Yes	NR	Yes	NR
	<i>Phragmites australis</i>	F/ LC Global, Europe, Mediterranean	Geophyte, phanerophyte shrub	Humid habitats	Mid Jul- Mid Dec	NR	Yes	NR	Yes
	<i>Piptatherum miliaceum</i> <i>Oryzopsis miliacea</i>	CC/ NA	Chamaephyte , geophyte, hemicryptophyte	Batha, Phrygana	Mid Feb- End Jul	Yes	Yes	Yes	Yes
	<i>Poa bulbosa</i>	CC/ NA	Hemicryptophyte	Batha, phrygana	End Feb- End April	Yes	Yes	Yes	Yes
	<i>Poa infirma</i> <i>Poa exilis</i>	F/ NA	Annual	Batha, phrygana	Mid Dec- Mid Jun	NR	NR	Yes	Yes
	<i>Rostraria cristata</i> <i>Koeleria phleoides</i> <i>Lophochloa cristata</i>	CC/ NA	Annual	Batha, phrygana	Beg Mar- End Jun	Yes	NR	Yes	NR
	<i>Stipa bromoides</i>	C/ LC Mediterranean	Hemicryptophyte	Batha, Phrygana	Mid Mar- Mid Jun	Yes	NR	Yes	Yes
	<i>Stipa capensis</i> <i>Stipa tortilis</i>	CC/ NA	Annual	Desert, Shrub- steppes	Mid Mar- Mid May	Yes	Yes	Yes	Yes
Hypericaceae	<i>Hypericum lanuginosum</i>	F/ NA	Chamaephyte	Hard rock outcrops	End Apr- Mid Jul	Yes	NR	Yes	Yes
	<i>Hypericum triquetrifolium</i>	C/NA	Hemicryptophyte	Batha, Phrygana	May- Sept	Yes	Yes	NR	NR
Iridaceae	<i>Crocus hyemalis</i>	CC/ LC Global, Mediterranean	Geophyte	Batha, Phrygana	Beg Nov- Mid Feb	Yes	Yes	Yes	Yes
	<i>Gladiolus italicus</i> <i>Gladiolus segetum</i>	F/ LC Global	Geophyte	Batha, Phrygana	Beg Mar- End Apr	Yes	NR	Yes	NR

	<i>Iris palaestina</i>	F/LC Global, Mediterranean	Geophyte	Batha, Phrygana	Beg Jan- Beg Feb	NR	NR	NR	Yes
	<i>Iris vartanii</i>	O/ VU Global, Mediterranean	Geophyte	Batha, Phrygana	End Dec- Mid Jan	Yes	NR	NR	NR
	<i>Moraea sisyrinchium Gynandriris sisyrinchium</i>	CC/ NA	Geophyte	Batha, Phrygana, Desert, Shrub- steppes	Beg Jan- End April	Yes	Yes	Yes	Yes
Juncaceae	<i>Juncus bufonius</i>	RR/ LC Global	Annual	Humid habitats	End Feb- End Jun	Yes	NR	NR	NR
Lauraceae	<i>Laurus nobilis</i> <i>cultivated</i>	RR/ LC Global, Europe	Tree	Mediterranean maquis and forest	Mid Mar- Mid May	Yes	NR	Yes	NR
Labiatae (Lamiaceae)	<i>Ajuga chia</i> <i>Ajuga chamaepitys</i>	CC/ NA	Hemicryptop hyte	Batha, Phrygana	End Jan- Mid May	Yes	Yes	Yes	Yes
	<i>Ballota saxatilis</i>	C/ NA	Chamaephyte	Hard rock outcrops	Mid Apr- End Jul	Yes	Yes	Yes	Yes
	<i>Majorana syriaca</i> <i>Origanum syriacum</i>	C/ NA	Chamaephyte	Batha, Phrygana, Mediterranean maquis and forest, Hard rock outcrops	Mid May- End Sep	Yes	Yes	NR	Yes
	<i>Lamium amplexicaule</i>	CC/ NA	Annual	Batha, phrygana, disturbed habitats, nutrient- rich soils, ruderal	End Nov- End April	Yes	Yes	Yes	Yes
	<i>Lamium moschatum</i>	F/ NA	Annual	Batha, phrygana	Beg Jan to Beg May	Yes	Yes	Yes	Yes
	<i>Marrubium vulgare</i>	C/ NT Europe	Chamaephyte	Nutrient-rich soils, ruderal	Beg Apr- Mid Jun	Yes	Yes	Yes	Yes
	<i>Mentha longifolia</i> <i>cultivated</i>	C/ LC Global, Mediterranean	Hemicryptop hyte	Humid habitats	Beg Jun- End Oct	NR	Yes	Yes	NR

	<i>Micromeria fruticosa</i>	C/ DD Europe	Chamaephyte	Hard rock outcrops	End Jul- Beg Nov	Yes	Yes	Yes	Yes
	<i>Micromeria serpyllifolia</i>								
	<i>Micromeria nervosa</i>	C/ NA	Hemicryptophyte	Hard rock outcrops	Mid January- End May	Yes	Yes	Yes	Yes
	<i>Nepeta curviflora</i>	F/ NA	Chamaephyte	Batha, Phrygana	End Mar- Mid May	Yes	NR	NR	Yes
	<i>Phlomis viscosa</i>	C/ NA	Chamaephyte	Batha – phrygana	End Mar- End May	Yes	Yes	Yes	Yes
	<i>Prasium majus</i>	CC/ NA	Chamaephyte , climber	Mediterranean maquis and forest	Beg Jan- End June	Yes	Yes	Yes	Yes
	<i>Rosmarinus officinalis</i> <i>Salvia Rosmarinus</i> <i>cultivated</i>	CC/ LC Europe	Shrub	Mediterranean maquis and forest, Batha, Phrygana, Humid habitats	Beg Oct- End Mar	Yes	Yes	Yes	Yes
	<i>Salvia fruticosa</i> <i>Salvia triloba</i>	CC/ LC Europe	Chamaephyte	Mediterranean maquis and forest	Mid Mar- Mid May	Yes	Yes	Yes	Yes
	<i>Salvia hierosolymitana</i>	C/ NA	Hemicryptophyte	Mediterranean maquis and forest	End Feb- End April	Yes	Yes	NR	NR
	<i>Salvia indica</i> <i>Salvia bracteate</i>	RP/ NA	Hemicryptophyte	Batha, Phrygana	End Mar- Mid May	Yes	NR	NR	NR
	<i>Salvia judaica</i>	C/ NA	Hemicryptophyte	Batha, Phrygana	Mid Apr- Mid May	Yes	Yes	Yes	Yes
	<i>Salvia palaestina</i>	F/ NA	Hemicryptophyte	Batha, Phrygana, Hard rock outcrops	Mid April- Mid August	Yes	Yes	Yes	Yes
	<i>Salvia viridis</i> <i>Salvia horminum</i>	C/ NA	Annual	Batha- Phrygana	Mid Feb- Mid May	NR	Yes	Yes	Yes
	<i>Satureja thymbra</i>	CC/ NA	Chamaephyte	Batha, phrygana	Mid Mar- End May	Yes	Yes	Yes	Yes

	<i>Scutellaria brevibracteata</i>	C/ NA	Hemicryptophyte	Batha, Phrygana	Mid Apr- Mid Jun	NR	Yes	NR	Yes
	<i>Scutellaria peregrina</i>								
	<i>Scutellaria subvelutina</i>								
	<i>Scutellaria rubicunda</i> <i>Hornem. var. Subvelutina</i>								
	<i>Sideritis perfoliata</i>	F/ NA	Hemicryptophyte	Batha, Phrygana	Beg Jun- End Oct	NR	NR	NR	Yes
	<i>Sideritis pullulans</i>	F/ NA	Hemicryptophyte	Batha, phrygana	End Apr- Mid Oct	Yes	Yes	NR	Yes
	<i>Teucrium creticum</i>	F/ NA	Chamaephyte	Batha, phrygana	Mid May- Mid Sep	Yes	Yes	Yes	Yes
	<i>Teucrium divaricatum</i>	C/ NA	Chamaephyte	Batha, phrygana	Beg April End June	Yes	Yes	Yes	Yes
	<i>Teucrium polium</i>	CC/ NA	Chamaephyte	Batha, phrygana	End Mar- End Aug	Yes	Yes	Yes	Yes
	<i>Teucrium capitatum</i>								
	<i>Thymbra spicata</i>	F/ NA	Chamaephyte	Batha, phrygana	Mid April- Mid May	Yes	Yes	Yes	Yes
	<i>Coridothymus capitatus</i> <i>Thymus capitatus</i> <i>Thymbra capitata</i>	CC/ LC Global	Chamaephyte	Batha, phrygana	Mid May- Mid Oct	Yes	Yes	Yes	Yes
	<i>Vitex agnus-castus</i> <i>Vitex pseudo-negundo</i>	F / DD Global, Europe	Phanerophyte shrub	Humid habitats	Mid May- Mid Oct	Yes	NR	NR	NR
<i>Liliaceae</i>	<i>Asparagus aphyllus</i>	CC/ LC Global, Mediterranean, Europe	Geophyte, climber	Mediterranean maquis and forest	End Aug- Mid Nov	Yes	Yes	Yes	Yes

<i>Linaceae</i>	<i>Gagea chlorantha</i>	C/ NA	Geophyte	Batha, Phrygana, Desert, Shrub-steppes	Mid Jan-Mid March	Yes	Yes	Yes	Yes
	<i>Gagea damascena</i>								
	<i>Gagea commutata</i>	C/ NA	Geophyte	Batha, Phrygana	Beg Feb-End March	Yes	Yes	Yes	Yes
	<i>Linum mucronatum</i>	F/ NA	Chamaephyte	Batha, Phrygana	Mid March-Mid May	Yes	Yes	Yes	Yes
	<i>Linum orientale</i>								
	<i>Linum strictum</i>	C/ NA	Annual	Batha, Phrygana	Mid March-End April	Yes	Yes	Yes	Yes
	<i>Linum pubescens</i>	C/ NA	Annual	Disturbed habitats	End Feb-Mid April	Yes	Yes	Yes	Yes
<i>Lythraceae</i>	<i>Punica granatum cultivated</i>	C/ LC Global	Tree	Mediterranean maquis and forest	Mid Apr-End Jun	Yes	Yes	Yes	Yes
<i>Malvaceae</i>	<i>Althaea setosa</i>	CC/ NA	Hemicryptophyte	Batha, phrygana	Mid Apr-End Jun	Yes	Yes	Yes	Yes
	<i>Alcea setosa</i>								
	<i>Hibiscus rosasinensis</i>	C/ NA	Shrub	Ornamental plants	End May-Beg Apr	Yes	Yes	NR	NR
	<i>Cultivated</i>								
	<i>Lavatera cretica</i>	C/ NA	Annual	Nutrient-rich soils, ruderal	Beg Feb-Mid Apr	Yes	NR	Yes	NR
	<i>Malva nicaeensis</i>	CC/ NA	Annual	Nutrient-rich soils, ruderal	Mid Feb-Mid Jun	Yes	Yes	Yes	Yes
	<i>Malva parviflora</i>	CC/ NA	Annual	Nutrient-rich soils, ruderal	Mid Feb-End May	Yes	Yes	Yes	Yes
	<i>Malva sylvestris</i>	CC/ LC Europe	Hemicryptophyte	Batha, Phrygana, Desert, Shrub-steppes	Mid Feb-Mid Apr	Yes	Yes	Yes	Yes
<i>Meliaceae</i>	<i>Melia azedarach</i>	R/ LC Global	Tree	Disturbed habitats	Beg Apr-Beg May	NR	Yes	Yes	Yes

<i>Mimosaceae</i>	<i>Acacia saligna</i>	C/ NA		Tree	Disturbed habitats	Mid Mar- Mid Apr	NR	NR	Yes	Yes
<i>Moraceae</i>	<i>Ficus carica</i> <i>cultivated</i>	CC/ LC Global. Europe		Tree	Humid habitats	Mid Apr- Mid Aug	Yes	Yes	Yes	Yes
	<i>Morus alba</i> <i>cultivated</i>	F/ NA		Tree	Disturbed habitats	Mid Feb- Mid Apr	Yes	Yes	NR	NR
<i>Myrtaceae</i>	<i>Eucalyptus camaldulensis</i>	C/ NT Global		Tree	Humid habitats, Disturbed habitats	Mid Apr- Mid Nov	Yes	Yes	NR	Yes
<i>Nyctaginaceae</i>	<i>Bougainvillea glabra</i> <i>cultivated</i>	C/ LC Global		Vine, evergreen	Cultivated area	All year long	Yes	Yes	Yes	NR
	<i>Bougainvillea spectabilis</i> <i>cultivated</i>	C/ NA		Vine, evergreen	Cultivated area	All year long	Yes	Yes	Yes	Yes
	<i>Mirabilis jalapa</i> <i>cultivated</i>	F/ NA		Shrub- like annual	Cultivated area (weeds)	End Sep- End Jan	NR	Yes	Yes	NR
<i>Oleaceae</i>	<i>Olea europaea</i> <i>cultivated</i>	CC/ DD Europe		Tree	Mediterranean maquis and forest	Beg Apr- Mid May	Yes	Yes	Yes	Yes
	<i>Jasminum fruticans</i>	R / NA		Chamaephyte	Mediterranean maquis and forest	Mid Mar- End May	Yes	Yes	Yes	Yes
	<i>Jasminum officinale</i> <i>cultivated</i>	C/ NA		Chamaephyte	Mediterranean maquis and forest, Nutrient- Rich soil	Mid Apr- Mid Oct	Yes	Yes	Yes	Yes
<i>Orchidaceae</i>	<i>Anacamptis papilionacea</i>	CC/ LC Europe		Geophyte	Batha, phrygana	End Jan Beg May	Yes	Yes	Yes	Yes
	<i>Orchis papilionacea</i>									
	<i>Limodorum abortivum</i>	R/ LC Europe		Geophyte	Mediterranean maquis and forest	Mid April- Mid March	Yes	NR	NR	NR

	<i>Neotinea tridentata</i>	CC/ LC Europe	Geophyte	batha, phrygana	End Feb - Beg Jun	Yes	Yes	Yes	Yes
	<i>Orchis tridentata</i>								
	<i>Ophrys fuciflora</i>	R/ LC Europe	Geophyte	Batha, phrygana	End Mar- Mid May	Yes	NR	NR	NR
	<i>Ophrys holosericea</i>								
	<i>Ophrys iricolor</i>	RP/ NA	Geophyte	Batha, phrygana	Mid Mar- Beg Apr	Yes	NR	NR	NR
	<i>Ophrys israelitica</i>	F/ LC Global, Mediterranean	geophyte	Batha, phrygana	Mid Dec- Mid Feb	Yes	Yes	NR	NR
	<i>Ophrys fleischmannii</i>								
	<i>Ophrys fusca</i>								
	<i>Ophrys lutea</i>	F/ LC Europe	Geophyte	Batha - phrygana	End Nov- End March	Yes	Yes	Yes	NR
	<i>Ophrys sphegodes</i>	R/ LC Europe	Geophyte	Batha - phrygana	Beg Apr- Mid May	Yes	NR	NR	NR
	<i>Ophrys sintenisii</i>								
	<i>Ophrys transhyrcana</i>								
	<i>Ophrys umbilicata</i>	C/ LC Europe	Geophyte	Batha - phrygana	Beg Jan- Mid Apr	Yes	Yes	Yes	NR
	<i>Ophrys dinsmorei</i>								
	<i>Ophrys carmeli</i>								
	<i>Orchis anatolica</i>	C/ LC Europe	Geophyte	Batha, Phrygana, Mediterranean maquis and forest	Feb- Beg May	Yes	Yes	Yes	Yes
	<i>Orchis galilaea</i>	F/ LC Mediterranean	Geophyte	Batha, phrygana	End Feb- End April	Yes	Yes	Yes	NR
Orobanchaceae	<i>Orobanche aegyptiaca</i>	F/ NA	Parasite	Batha - phrygana	Mid Feb- End May	NR	Yes	NR	Yes

	<i>Parentucellia latifolia</i>	F/ NA	Parasite	Batha - phrygana, Shrub-steppes	Mid Feb- Mid Apr	Yes	Yes	NR	NR
	<i>Parentucellia flaviflora</i>								
<i>Oxalidaceae</i>	<i>Oxalis corniculata</i> <i>invasive</i>	C/ NA	Annual	Cultivated areas (weeds)	End Feb- Beg Nov	NR	Yes	NR	Yes
	<i>Oxalis pes-caprae</i> <i>Oxalis cernua</i> <i>invasive</i>	CC/ NA	Geophyte	Disturbed habitats	End Nov- Beg Apr	Yes	Yes	Yes	Yes
<i>Papaveraceae</i>	<i>Glaucium flavum</i>	O/ LC Europe	Hemicryptophyte	Mediterranean strand	Mid April- End August	NR	NR	NR	Yes
	<i>Hypocoum dimidiatum</i> <i>Hypocoum grandiflorum</i> <i>Hypocoum imberbe</i>	F/ NA	Annual	Batha, phrygana	Beg Mar- Mid Apr	Yes	Yes	Yes	Yes
	<i>Papaver hybridum</i>	F/ NA	Annual	Batha, phrygana	Beg Mar- Mid Apr	Yes	NR	NR	NR
	<i>Papaver umbonatum</i> <i>Papaver subpiriforme</i>	CC/ NA	Annual	Batha, phrygana	April-mid June Spring and Summer	Yes	Yes	Yes	Yes
	<i>Astragalus hamosus</i>	F/ NA	Annual	Batha, phrygana	End Feb- End May	Yes	NR	NR	Yes
<i>Papilionaceae (Fabaceae)</i>	<i>Astragalus palaestinus</i>	F/ NA	Hemicryptophyte	Desert. shrub-steppes	End Feb- Beg May	NR	NR	NR	Yes

<i>Anagyris foetida</i>	F/NA	Phanerophyte shrub	Mediterranean maquis and forest	Mid Jan- Mid Apr	NR	NR	Yes	Yes
<i>Bituminaria bituminosa</i> <i>Psoralea bituminosa</i>	C/ NA	Hemicryptop hyte	Batha, Phrygana	Mid Mar- Mid May	Yes	Yes	NR	Yes
<i>Calicotome villosa</i>	CC/ NA	Phanerophyte shrub	Batha, phrygana, Mediterranean Maquis & Forest	Mid Jan- Beg May	Yes	Yes	Yes	Yes
<i>Coronilla cretica</i> <i>Securigera cretica</i>	O/ NA	Annual	Batha, phrygana	Mid Mar- Mid Jun	Yes	NR	NR	Yes
<i>Coronilla scorpioides</i>	R/ NA	Annual	Batha, phrygana	Mid Feb- Mid Jun	NR	Yes	NR	NR
<i>Hymenocarpus circinnatus</i>	C/ NA	Annual	Batha, phrygana	end Jan- end May	NR	NR	Yes	Yes
<i>Lathyrus aphaca</i>	C/ LC Global	Annual climber	Batha, phrygana	Mid Feb- Mid Apr	Yes	Yes	NR	Yes
<i>Lathyrus blepharicarpos</i>	CC/ LC Global	Annual climber	Batha, phrygana	Beg Feb- End April Spring	Yes	Yes	Yes	Yes
<i>Lathyrus sphaericus</i>	RR/ LC Global	Annual climber	Batha, phrygana	End Mar- End Apr	Yes	NR	NR	NR
<i>Lotus collinus</i> <i>Lotus longesiliquosus</i> <i>Lotus judaicus</i>	C/ NA	Hemicryptop hyte	Batha, phrygana, mediterranean maquis & forest	End Feb- Beg Jun	Yes	NR	NR	NR
<i>Lotus peregrinus</i>	CC/ NA	Annual	Batha, phrygana	Mid Mar- Mid May	Yes	Yes	Yes	Yes
<i>Medicago coronata</i>	C/ LC Europe	Annual	Batha, phrygana	Mid Feb- Mid Apr	Yes	Yes	NR	Yes

<i>Medicago orbicularis</i>	C/ LC Europe	Annual	Batha, phrygana	Mid Mar- End May	Yes	NR	Yes	Yes
<i>Medicago polymorpha</i>	CC/ NA	Annual	Batha, phrygana	Mid Mar- Mid Apr	Yes	Yes	NR	Yes
<i>Medicago rugosa</i>	R/ LC Global, Europe	Annual	Batha, phrygana	Beg Mar- End Apr	Yes	NR	NR	NR
<i>Melilotus indicus</i>	F/ NA	Annual	Batha, phrygana	Mid Mar- Mid Apr	Yes	Yes	NR	NR
<i>Melilotus sulcatus</i>	C/ NA	Annual	Batha, phrygana	Mid Mar- End May	Yes	NR	NR	NR
<i>Onobrychis squarrosa</i>	C/ NA	Annual	Batha, phrygana	Beg Feb- End May	Yes	NR	Yes	Yes
<i>Ononis mollis</i>	F/ NA	Annual	Batha, phrygana	Beg Mar- End Apr	Yes	Yes	NR	Yes
<i>Ononis reclinata</i>								
<i>Ononis natrix</i>	C/ NA	Chamaephyte	Batha, phrygana	Mid Mar- End Oct	Yes	Yes	NR	Yes
<i>Ononis pubescens</i>	CC/ NA	Annual	Batha, phrygana	Mid Mar- End Jun	NR	NR	Yes	Yes
<i>Ononis spinosa</i>	CC/ LC Europe	Hemicryptophyte	Batha, Phrygana	Mid Apr- End Oct	Yes	Yes	Yes	Yes
<i>Ononis antiquorum</i>								
<i>Ononis leiosperma</i>								
<i>Ononis viscosa</i>	C/ NA	Annual	Batha, phrygana	Mid Feb- Mid Jun	NR	NR	NR	Yes
<i>Ononis brevisflora</i>								
<i>Pisum fulvum</i>	C/ NT Europe	Annual, climber	Batha, phrygana	Beg Feb- End Apr	Yes	NR	NR	Yes
<i>Scorpiurus muricatus</i>	F/ NA	Annual	Batha, phrygana	Mid Mar- Mid Apr	Yes	NR	Yes	NR

<i>Scorpiurus sulcata</i>									
<i>Spartium junceum</i>	F/ NA	Phanerophyte	Mediterranean maquis and forest	Mid Apr- End Jun	Yes		NR	NR	NR
<i>Tetragonolobus palaestinus</i>	R/ NA	Annual	Batha, phrygana	End Feb- Beg Jul	Yes		NR	NR	Yes
<i>Lotus palaestinus</i>									
<i>Trifolium argutum</i> <i>Trifolium xerocephalum</i>	F / NT Europe	Annual	Batha, phrygana	Mid Jan- Mid May	Yes		NR	NR	NR
<i>Trifolium campestre</i>	CC/ NA	Annual	Batha, phrygana	End Jan- April	Yes		Yes	Yes	Yes
<i>Trifolium cheleri</i>	F/ NA	Annual	Batha, Phrygana	End February- End April	Yes		NR	NR	NR
<i>Trifolium clypeatum</i>	C/ NA	Annual	Batha, Phrygana	End Jan- Beg May	Yes		Yes	Yes	Yes
<i>Trifolium eriosphaerum</i>	C/ NA	Annual	Batha, Phrygana	Mid Feb- Mid Apr	Yes		NR	NR	NR
<i>Trifolium erubescens</i>	R/ NA	Annual	Batha, Phrygana	Mid Mar- Mid May	Yes		Yes	NR	Yes
<i>Trifolium fragiferum</i>	R/ NA	Hemicryptophyte	Humid habitats, Cultivated areas (weeds)	Mid April- Mid Oct	NR		NR	Yes	Yes
<i>Trifolium purpureum</i>	CC/ NA	Annual	Batha - phrygana	End Feb- Beg May	Yes		Yes	Yes	Yes
<i>Trifolium resupinatum</i> <i>Trifolium clusii</i>	CC/ LC Global	Annual	Batha, Phrygana	Beg Mar- End May	Yes		NR	Yes	Yes
<i>Trifolium scabrum</i>	F/ LC Global	Annual	Batha, Phrygana	Beg Jan- Mid April	Yes		NR	NR	Yes
<i>Trifolium scutatatum</i>	F/ NA	Annual	Batha, Phrygana	Mid Mar- Mid May	Yes		NR	NR	NR

	<i>Trifolium stellatum</i>	CC/ NA	Annual	Batha, Phrygana	Beg Feb- End Apr	Yes	Yes	Yes	Yes
	<i>Trifolium tomentosum</i> <i>Trifolium curvisepalum</i>	CC/ NA	Annual	Batha, Phrygana	Beg Feb- End Apr	Yes	Yes	NR	Yes
	<i>Trigonella berythea</i>	C/ NA	Annual	Batha, Phrygana	Mid Mar- Mid Apr	Yes	Yes	NR	NR
	<i>Trigonella foenum-graecum</i>	F/ NA	annual	Batha, phrygana	Beg Mar- Mid May	NR	Yes	Yes	NR
	<i>Vicia narbonensis</i>	C/ LC Global, Europe	Annual, climber	Desert, Shrub- steppes	Beg Jan- Beg Jul	NR	NR	NR	Yes
	<i>Vicia palaestina</i>	C/ NA	Annual, climber	Batha, phrygana	Mid Feb- Mid Apr	Yes	Yes	Yes	Yes
	<i>Vicia sativa</i> <i>Vicia angustifolia</i>	CC/ LC Global, Europe	Annual, climber	Batha, phrygana, shrub - steppes	End Jan- Mid May	Yes	Yes	Yes	Yes
	<i>Vicia villosa</i>	RR/ NA	Annual, climber	Batha, phrygana	Beg Feb- End May	Yes	NR	Yes	NR
<i>Pinaceae</i>	<i>Pinus brutia</i> <i>cultivated</i>	F/ LC Global, Europe	Tree	Batha, Phrygana, Disturbed habitats, Mediterranean maquis and forest	Beg Mar- End May	Yes	NR	NR	NR
	<i>Pinus canariensis</i>	R/ LC Global, Europe	Tree	Mediterranean maquis and forest		Yes	NR	NR	NR
	<i>Pinus halepensis</i>	CC/ LC Global, Europe	Tree	Mediterranean maquis and forest	Beg Mar- End Apr	Yes	Yes	Yes	NR
	<i>Pinus pinea</i> <i>cultivated</i>	F/ LC Global, Europe	Tree	Disturbed habitats	Mid Mar- Mid May	Yes	Yes	NR	NR
<i>Plantaginaceae</i>	<i>Anarrhinum forskahlü</i> <i>Anarrhinum orientale</i>	R/ NA	Chamaephyte	Batha, phrygana	End Mar- End Jun	Yes	NR	NR	Yes

	<i>Plantago afra</i>	CC/ LC Europe	Annual	Batha, phrygana	Mid Jan- Mid May	Yes	NR	NR	NR
	<i>Plantago psyllium</i>								
	<i>Plantago lanceolata</i>	C/ LC Europe	Hemicryptophyte	Humid habitats	End Feb- Beg Oct	NR	NR	Yes	NR
<i>Polygonaceae</i>	<i>Fallopia convolvulus</i>	RR/ NA	Annual climber	Cultivated areas (weeds)	Mid Apr- End Jul	NR	NR	Yes	NR
	<i>Polygonum convolvulus</i>								
	<i>Polygonum equisetiforme</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana	All Year Long	Yes	Yes	Yes	Yes
<i>Portulacaceae</i>	<i>Portulaca oleracea</i> <i>cultivated</i>	CC/ LC Global, Mediterranean	Annual	Cultivated areas (weeds)	Mid May- Mid Sep	Yes	Yes	Yes	Yes
<i>Primulaceae</i>	<i>Anagallis arvensis</i>	CC/ NA	Annual	Batha, phrygana	End Feb- End Apr	Yes	Yes	Yes	Yes
	<i>Cyclamen persicum</i>	CC/ NA	Geophyte	Batha, Phrygana, Mediterranean maquis and forest	Beg Nov- Beg May	Yes	Yes	Yes	Yes
	<i>Samolus valerandi</i>	R/ LC Global, Mediterranean, Europe	Hemicryptophyte	Humid habitats	Beg Apr- Mid Oct	NR	NR	Yes	NR
<i>Ranunculaceae</i>	<i>Adonis annua</i> <i>Adonis autumnalis</i>	RR/ NA	Annual	Batha, phrygana	Mid Feb- Mid April	Yes	NR	NR	Yes
	<i>Adonis microcarpa</i> <i>Adonis cupaniana</i>	CC/ NA	Annual	Batha, phrygana	Mid Feb- Mid April	Yes	Yes	Yes	Yes
	<i>Adonis dentata</i>	C/ NA	Annual	Desert, shrub- steppes	End Jan- Beg May	Yes	NR	NR	Yes
	<i>Adonis palaestina</i>	F/ NA	Annual	Batha, phrygana	Mid Feb- End April	Yes	Yes	NR	Yes

	<i>Anemone coronaria</i>	CC/ NA	Geophyte	Batha, phrygana, shrub -steppes	Beg Jan- Mid April	Yes	Yes	Yes	Yes
	<i>Clematis cirrhosa</i>	C/ NA	Climber, phanerophyte shrub	Mediterranean maquis & forest	Mid Nov- Mid Feb	Yes	NR	NR	Yes
	<i>Nigella ciliaris</i>	F/ NA	Annual	Batha, phrygana	Mid May- End June	NR	NR	Yes	NR
	<i>Ranunculus asiaticus</i>	CC/ NA	Geophyte	Batha, phrygana	End Feb- Mid Apr	Yes	Yes	Yes	Yes
	<i>Ranunculus millefolius</i>	C/ NA	Geophyte	Batha, phrygana	Mid Feb- Mid Apr	NR	NR	Yes	NR
	<i>Ranunculus muricatus</i>	RR/ NA	Annual	Disturbed habitats, Mediterranean grasslands	End Feb- End April	Yes	NR	NR	NR
Resedaceae	<i>Reseda alba</i>	CC/ NA	Annual	Batha, phrygana	Mid Feb- Mid Nov	Yes	Yes	NR	Yes
	<i>Reseda lutea</i>	F/ NA	Annual	Batha, phrygana	Beg Jan- Mid Jul	Yes	Yes	Yes	Yes
Rhamnaceae	<i>Rhamnus alaternus</i>	F/ LC Global, Europe	Tree	Mediterranean maquis and forest	End Jan- End Apr	Yes	Yes	Yes	NR
	<i>Rhamnus lycioides</i>	CC/ NA	Phanerophyte shrub	Mediterranean maquis and forest	Beg Jan- End Apr	Yes	Yes	Yes	Yes
	<i>Rhamnus palaestinus</i>								
Rosaceae	<i>Amygdalus communis</i>	CC/ NA	Tree	Mediterranean maquis & forest	Beg Jan- Beg Apr	Yes	Yes	Yes	Yes
	<i>Amygdalus korschinskii</i>	F/ NA	Tree	Mediterranean maquis and forest, Hard rock outcrops	Mid Feb- Mid Mar	Yes	Yes	Yes	NR
	<i>Crataegus aronia</i>	C/ LC Global, Europe	Tree, phanerophyte shrub	Mediterranean maquis and forest	End Feb- Beg May	Yes	Yes	Yes	NR

	<i>Crataegus azarolus</i>								
	<i>Pyrus syriaca</i> <i>cultivated</i>	F/ LC Global, Europe	Tree	Mediterranean maquis & forest	End Feb- End April	Yes	Yes	NR	NR
	<i>Rubus sanctus</i> <i>Rubus sanguineus</i>	C/ NA	Phanerophyte shrub	Humid habitats	Mid Apr- End Sep	NR	NR	Yes	NR
	<i>Sarcopoterium spinosum</i> <i>Poterium spinosum</i>	CC/ NA	Chamaephyte	Batha, Phrygana	End Jan - Beg May	Yes	Yes	Yes	Yes
<i>Rubiaceae</i>	<i>Galium aparine</i>	C/ LC Europe	Annual	Mediterranean maquis and forest	End Feb- End Apr	NR	Yes	Yes	Yes
	<i>Putoria calabrica</i>	RR/ NA	Chamaephyte	Batha, phrygana	Beg May- End Nov	Yes	NR	NR	NR
	<i>Rubia tenuifolia</i>	C/ NA	Climber, phanerophyte shrub	Mediterranean maquis and forest	End Feb- End May	Yes	Yes	Yes	NR
	<i>Rubia tinctorum</i>	O/ NA	Climber, phanerophyte shrub	Mediterranean maquis and forest	End April- Beg August	NR	NR	Yes	NR
	<i>Sherardia arvensis</i>	C/ NA	Annual	Batha, phrygana	Mid Mar- Mid April	Yes	Yes	NR	NR
	<i>Valantia hispida</i>	CC/ NA	Annual	Hard rock outcrops	Mid Feb- Mid Apr	Yes	NR	NR	Yes
<i>Santalaceae</i>	<i>Osyris alba</i>	C/ NA	Chamaephyte , parasite	Mediterranean maquis and forest	Mid Mar- Mid Aug	Yes	Yes	NR	Yes
	<i>Thesium humile</i>	R/ NA	Annual, parasite	Batha, Phrygana	Mid Feb- Mid May	Yes	NR	NR	NR
<i>Scrophulariaceae</i>	<i>Antirrhinum majus</i> <i>recently introduced</i>	R/ NA	Chamaephyte	Hard rock outcrops	End Mar- End June	Yes	NR	NR	Yes

<i>Antirrhinum siculum</i>	RR/ NA	Chamaephyte	Walls	Mid Mar- End Oct	Yes	Yes	Yes	NR
<i>Kickxia aegyptiaca</i> <i>Linaria aegyptiaca</i>	C/ NA	Chamaephyte	Batha, Phrygana, Desert	Mid Feb- Mid Jun	Yes	Yes	NR	Yes
<i>Misopates orontium</i> ◊ <i>Antirrhinum orontium</i>	C/ NA	Annual	Batha, phrygana	Beg Jan- End May	Yes	Yes	NR	Yes
<i>Scrophularia hierochuntina</i>	RP/ NA	Hemicryptophyte	Batha, phrygana	Mid Apr- Mid May	Yes	NR	NR	NR
<i>Scrophularia rubricaulis</i>	F/ NA	Hemicryptophyte	Batha, phrygana	Mid Feb- Mid Apr	Yes	Yes	NR	NR
<i>Scrophularia xanthoglossa</i>	C/ NA	Chamaephyte	Batha, Phrygana	Mid Feb- April	Yes	Yes	NR	Yes
<i>Verbascum sinaiticum</i>	F/ NA	Hemicryptophyte	Desert, Shrub- steppes	Beg Jul- Beg Sep	Yes	Yes	NR	Yes
<i>Verbascum sinuatum</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana	Beg Apr- Mid Oct	Yes	Yes	Yes	Yes
<i>Veronica anagallis-aquatica</i>	C/ LC Global, Mediterranean, Europe	Hemicryptophyte	Humid habitats	Beg Feb- End Aug	Yes	Yes	Yes	Yes
<i>Veronica cymbalaria</i>	CC/ NA	Annual	Batha, Phrygana, Disturbed habitats, Mediterranean maquis and forest	Beg Jan- End Apr	Yes	Yes	Yes	Yes

	<i>Veronica polita</i>	F/ NA	Annual	Batha, Phrygana, Disturbed habitats	Beg Jan- End Apr	Yes	Yes	NR	Yes
	<i>Veronica syriaca</i>	CC/ NA	Annual	Batha - phrygana	Mid Jan- Mid April	Yes	Yes	Yes	Yes
Simarubiaceae	<i>Ailanthus altissima</i> <i>Ailanthus glandulosa</i> <i>invasive</i>	CC/ NA	Tree	Disturbed habitats	Mid Mar- End Aug	Yes	Yes	Yes	Yes
Smilacaceae	<i>Smilax aspera</i>	CC/ LC Europe	Climber, phanerophyte shrub	Mediterranean maquis and forest	Beginning Oct- End January	Yes	Yes	Yes	Yes
Solanaceae	<i>Hyoscyamus aureus</i>	CC/ NA	Chamaephyte	Hard rock outcrops	End Mar- Beg Jul	Yes	Yes	Yes	Yes
	<i>Mandragora autumnalis</i> <i>Mandragora officinarum</i>	C/ LC Global	Hemicryptop hyte	Batha, Phrygana	Mid Dec- Mid Mar	Yes	Yes	Yes	Yes
	<i>Nicotiana glauca</i> <i>invasive</i>	CC/ NA	Tree	Disturbed habitats	Mid June- Mid Nov	Yes	Yes	Yes	Yes
Styracaceae	<i>Styrax officinalis</i>	C/ LC Global, Europe	Tree	Mediterranean maquis and forest	End Mar- Beg July	Yes	NR	Yes	Yes
Theligonaceae	<i>Theligonum cynocrambe</i> <i>Cynocrambe prostrata</i>	CC/ NA	Annual	Batha, phrygana	Beg Jan- End Apr	Yes	NR	Yes	Yes
Umbelliferae (Apiaceae)	<i>Chaetosciadium trichospermum</i>	CC/ NA	Annual	Batha, Phrygana, Desert, Shrub- steppes	Mid Mar- Mid Apr	Yes	Yes	NR	NR

	<i>Daucus carota</i> <i>Daucus maximus</i>	CC/ NA	Hemicryptophyte, annual	Batha, Phrygana, Disturbed habitats	End Mar-Beg Sep	Yes	Yes	Yes	Yes
	<i>Eryngium creticum</i>	CC/ NA	Hemicryptophyte	Batha, phrygana	Mid May-End Aug	Yes	Yes	Yes	Yes
	<i>Eryngium glomeratum</i>	CC/ NA	Hemicryptophyte	Batha, Phrygana, Tragacanth shrub vegetation (Oro-Mediterranean), Hard rock outcrops	End Jul-Beg Oct	Yes	NR	NR	Yes
	<i>Foeniculum vulgare</i>	CC/ LC Europe	Hemicryptophyte	Batha, Phrygana, Disturbed habitats	Beg Jul-End Nov	Yes	Yes	Yes	Yes
	<i>Heptaptera anisoptera</i> <i>Heptaptera crenata</i>	F/ NA	Hemicryptophyte	Batha, Phrygana	Mid Apr-Mid May	Yes	NR	NR	NR
	<i>Lagoecia cuminoides</i>	CC/ NA	Annual	Batha - phrygana	Beg Mar-End Apr	Yes	Yes	Yes	Yes
	<i>Torilis arvensis</i> <i>Torilis neglecta</i>	F/ NA	Annual	Batha - phrygana	End Mar-End May	Yes	Yes	NR	NR
	<i>Torilis tenella</i> <i>Caucalis tenella</i>	CC/ NA	Annual	Batha - phrygana	Mid Feb-Mid May	Yes	NR	NR	NR
	<i>Tordylium trachycarpum</i> <i>Ainsworthia trachycarpa</i>	CC/ NA	Annual	Batha - phrygana	End Feb-Beg July	Yes	Yes	NR	Yes
	<i>Scandix pecten-veneris</i>	C/ NA	Annual	Batha - phrygana	Mid Feb-Beg May	Yes	NR	Yes	Yes
<i>Urticaceae</i>	<i>Parietaria judaica</i>	CC/ NA	Hemicryptophyte	Shady rocks, Walls	Mid Dec-Mid Aug	Yes	Yes	Yes	Yes

	<i>Urtica pilulifera</i>	F/NA	Annual	Nutrient-rich soils, ruderal	Mid Jan-End May	Yes	Yes	Yes	Yes
	<i>Urtica urens</i>	C/ LC Europe	Annual	Nutrient-rich soils, ruderal	Mid Dec-End Jul	NR	NR	Yes	Yes
Valerianaceae	<i>Valerianella vesicaria</i>	C/ NA	Annual	Batha - phrygana	Mid Mar-Mid Apr	Yes	Yes	NR	Yes
Verbenaceae	<i>Lantana camara invasive</i>	F/ NA	Phanerophyte shrub	Cultivated areas (weeds)	All year long	Yes	Yes	NR	Yes
	<i>Verbena officinalis</i>	C/ LC Mediterranean, Europe	Hemicryptophyte	Humid habitats	End Apr-Beg Nov	NR	Yes	Yes	NR