

5210 "Arborescent matorral with *Juniperus* spp." – all clusters

Evaluator:			Site code:		
Plot code (ddmmyy#nbr):			Existing relevé nr:		
Date of assessment:					
coords	centre	LON:		bottom right	LON:
		LAT:			LAT:
Locality:					
Plot size (m ²) (sugg. = 50 m ²):			Area assessed (m ²) (sugg. = 500 m ²):		
Exposition (°):			Altitude (m):		
Inclination (°):			Relief: cliff / slope / plain / depression/ravine		
Geological substratum:			Soil type: sandy - silt - loam		
picts	CENTRE	id:		azimuth:	
	PANOR	id:		azimuth:	
			LON:		
			LAT:		
Adjacent vegetation (habitat) type(s):			Substratum with significant disturbances (e.g. erosion, trampling)		YES NO
Invasive/Ruderal species (incl. abundance):					
Other:					

	Cover (%)					Layer	Cover %	Height (m)
	0-5	5-25	25-50	50-75	>75			
boulders (>20 cm)						Tree (>2m)		
stones (2-20 cm)						Shrub (0.5-2 m)		
gravel (2mm – 2cm)						Herb (<0.5m)		
fine soil								
litter								
moss								

Specific Structure and Functions [with <i>Juniperus macrocarpa</i> (5211)]					
<input type="checkbox"/>	Upper storey dominated by high evergreen shrubs	<input type="checkbox"/>	Understorey dominated by phrygana	<input type="checkbox"/>	Absence of illegal logging
<input type="checkbox"/>	Presence/practice of normal (regular) grazing	<input type="checkbox"/>	Absence of dense road network or infrastructures	<input type="checkbox"/>	Absence of evidence(s) of primary or secondary succession
<input type="checkbox"/>	Presence of juniper seedlings	<input type="checkbox"/>		<input type="checkbox"/>	

Specific Structure and Functions [with <i>Juniperus phoenicea</i> (5212)]					
<input type="checkbox"/>	Upper storey dominated by high evergreen shrubs	<input type="checkbox"/>	Understorey dominated by phrygana and/or therophytes	<input type="checkbox"/>	Absence of illegal logging
<input type="checkbox"/>	Presence/practice of normal (regular) grazing	<input type="checkbox"/>	Absence of dense road network or infrastructures	<input type="checkbox"/>	Absence of evidence(s) of primary or secondary succession
<input type="checkbox"/>	Absence of indications of significant/important erosion (e.g. crevasse-like erosion)	<input type="checkbox"/>	Rich in important plant species community	<input type="checkbox"/>	Presence of juniper seedlings

Specific Structure and Functions [with <i>Juniperus excelsa</i> – <i>J. foetidissima</i> (5213)]					
<input type="checkbox"/>	Upper storey dominated by high evergreen shrubs	<input type="checkbox"/>	Absence of illegal logging	<input type="checkbox"/>	Presence/practice of normal (regular) grazing
<input type="checkbox"/>	Absence of evidence(s) of primary or secondary succession	<input type="checkbox"/>	Presence of juniper seedlings	<input type="checkbox"/>	

Specific Structure and Functions [with <i>Juniperus communis</i> (ex 5130)]					
<input type="checkbox"/>	Upper storey dominated by evergreen shrubs	<input type="checkbox"/>	Abundance of perennial grasses	<input type="checkbox"/>	Absence of illegal logging
<input type="checkbox"/>	Absence of evidence(s) of primary or secondary succession	<input type="checkbox"/>	Rich in plant species community	<input type="checkbox"/>	Presence of juniper seedlings
<input type="checkbox"/>	Absence of indications of significant/important erosion (e.g. crevasse-like erosion)	<input type="checkbox"/>		<input type="checkbox"/>	

Notes:

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Prospects of Structure and Functions			
Future Trend			
<input type="checkbox"/> FV No P or T of high importance and up to 1 of medium importance or positive impacts balance higher number or importance of P or T	<input type="checkbox"/> U1 Up to 3 P or T of medium importance or positive impacts balance higher number or importance of P or T	<input type="checkbox"/> U2 At least 1 T or P of high importance and/or more than 3 P or T of medium importance without positive impacts being able to balance them	<input type="checkbox"/> XX Not able to assess P or T
Future status			
<input type="checkbox"/> FV Struct. & funct. are expected to be in FV status in more than 75% of the studied locality	<input type="checkbox"/> U1 Struct. & funct. are expected to be in FV stat in 50-75% of the studied locality and not more than 25% in U2 status	<input type="checkbox"/> U2 Struct. & funct. are expected to be in FV status in less than 50% of the studied locality or more than 25% in U2 status	<input type="checkbox"/> XX: Not able to asses future conservation status in > 50% of the studied locality
Restoration possibility			
<input type="checkbox"/> easy	<input type="checkbox"/> possible with an average effort	<input type="checkbox"/> difficult or impossible	<input type="checkbox"/> unable to assess
Positive impacts (management actions, policy changes etc). Description and importance.			
Description			Importance

Typical species							
Species	Cover		Vit.	Species	Cover		Vit.
	plot	area			plot	area	
<i>Acinos alpinus</i>				<i>Allium subhirsutum</i>			
<i>Aetheorhiza bulbosa</i>				<i>Anagallis arvensis</i>			
<i>Arisarum vulgare</i>				<i>Asphodelus ramosus</i>			
<i>Asterolinon linum-stellatum</i>				<i>Astragalus creticus</i>			
<i>Asperula pulvinaris</i>				<i>Atractylis cancellata</i>			
<i>Avena barbata</i>				<i>Brachypodium distachyon</i>			
<i>Brachypodium pinnatum</i>				<i>Brachypodium retusum</i>			
<i>Briza maxima</i>				<i>Bupleurum gaudianum</i>			
<i>Bupleurum flavum</i>				<i>Bupleurum gracile</i>			
<i>Calendula arvensis</i>				<i>Calicotome villosa</i>			
<i>Carex liparocarpos</i>				<i>Catapodium rigidum</i>			
<i>Centaurea laconica</i>				<i>Centaurea raphanina</i>			
<i>Cerastium candidissimum</i>				<i>Cirsium candelabrum</i>			
<i>Coridothymus capitatus</i>				<i>Crataegus pycnoloba</i>			
<i>Crucianella latifolia</i>				<i>Cynoglossum creticum</i>			
<i>Cynara cornigera</i>				<i>Daphne oleoides</i>			
<i>Eryngium amethystinum</i>				<i>Euphorbia acanthothamnus</i>			
<i>Euphorbia exigua</i>				<i>Euphorbia myrsinites</i>			
<i>Fumana arabica</i>				<i>Fumana procumbens</i>			
<i>Gladiolus illyricus</i>				<i>Globularia bisnagarica</i>			
<i>Helianthemum salicifolium</i>				<i>Hippocrepis unisiliquosa</i>			
<i>Hymenonema graecum</i>				<i>Hypochaeris achyrophorus</i>			
<i>Juniperus oxycedrus</i>				<i>Lagoecia cuminoides</i>			
<i>Leontodon tuberosus</i>				<i>Limonium antipaxorum</i>			
<i>Linum strictum</i>				<i>Linum trigynum</i>			
<i>Malcolmia maritima</i>				<i>Melica ciliata</i>			
<i>Micromeria graeca</i>				<i>Micromeria nervosa</i>			
<i>Minuartia attica</i>				<i>Myrtus communis</i>			
<i>Nepeta camphorata</i>				<i>Nigella arvensis</i>			
<i>Olea europaea</i>				<i>Ononis reclinata</i>			
<i>Paronychia albanica</i>				<i>Paronychia macrosepala</i>			
<i>Paronychia rechingeri</i>				<i>Periploca angustifolia</i>			
<i>Phagnalon graecum</i>				<i>Pistacia lentiscus</i>			
<i>Piptatherum miliaceum</i>				<i>Plantago bellardii</i>			
<i>Pisum sativum</i>				<i>Prasium majus</i>			
<i>Potentilla arcadiensis</i>				<i>Prunus cocomilia</i>			
<i>Ptilostemon afer</i>				<i>Rhamnus lycioides</i>			
<i>Rosa heckeliana</i>				<i>Rostraria cristata</i>			
<i>Selaginella denticulata</i>				<i>Sideritis raeseri</i>			
<i>Silene radicata</i>				<i>Smilax aspera</i>			
<i>Stipa capensis</i>				<i>Stipa capillata</i>			
<i>Stipa pennata</i>				<i>Teucrium brevifolium</i>			
<i>Teucrium capitatum</i>				<i>Thymus longicaulis</i>			

