

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

NATIONAL LEVEL

1. General information

1.1 Member State	GR
1.2 Habitat code	7220 - Petrifying springs with tufa formation (Cratoneurion)

2. Maps

2.1 Year or period	2015
2.3 Distribution map	Yes
2.3 Distribution map Method used	Based mainly on extrapolation from a limited amount of data
2.4 Additional maps	Yes

BIOGEOGRAPHICAL LEVEL

3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs	Mediterranean (MED)
3.2 Sources of information	<p>Dimopoulos P., Xystrakis F. and Tsiripidis I. 2014. Deliverable A1. Final Catalogue of Habitat Types – 1st edition. Ministry of Environment, Energy and Climate Change, OIKOM Ltd - E. Alexandropoulou - A. Glavas, Athens, pages 54.</p> <p>Dimopoulos P., Fotiadis G., Tsiripidis I., Panitsa M. and Karadimou E. 2014. Deliverable A2. Report and Literature Database on Habitat Types of Greece – 1st edition. Ministry of Environment, Energy and Climate Change, OIKOM Ltd - E. Alexandropoulou - A. Glavas, Athens, pages 210.</p> <p>Tsiripidis I., Xystrakis F., Kasampalis D., Mastrogianni A., Strid A. and Dimopoulos P., 2014. Deliverable A4. Potential Distribution Maps of Habitat Types – 1st edition. Ministry of Environment, Energy and Climate Change, OIKOM Ltd - E. Alexandropoulou - A. Glavas, Athens, Athens, pages 176.</p> <p>Dimopoulos P., Tsiripidis I., Xystrakis F., Panitsa M., Fotiadis G., Kallimanis A.S. and Kazoglou I. 2014. Deliverable A6. Explanatory Implementation Manual for the Conservation Degree Assessment of Habitat Types – 1st edition. Ministry of Environment, Energy and Climate Change, OIKOM Ltd - E. Alexandropoulou - A. Glavas, Athens, pages 35. (with Annexes: I. Habitat types protocols, pages 600; II. Explanatory notes on the habitat types protocols selection, pages 4; III. Correspondence of Habitat types protocols with the clusters of vegetation relevés (excel file). Dimopoulos P., Tsiripidis I., Xystrakis F., Kallimanis A.S and Panitsa M. 2014. Deliverable A7. Preliminary Analysis of the Field Data for the Habitat Types – 1st edition. Ministry of Environment, Energy and Climate Change, OIKOM Ltd - E. Alexandropoulou - A. Glavas, Athens, pages 16.</p> <p>Βλάχος Α. 2006. Χλωρίδα Βλάστηση και Οικολογία του ορεινού συγκροτήματος των Βαρδουσίων. Διδακτορική Διατριβή. Πανεπιστήμιο Πατρών, σελ. 396.</p> <p>Ντεμίρη Κ., Κασαπίδου Π., Ζώτος Α., Bergmeier E. & Δημόπουλος. 2006. Οικολογία των κοινοτήτων βλάστησης της <i>Pinguicula crystallina</i> subsp. <i>hirtiflora</i> στην περιοχή της Βωβούσας (Εθνικό Πάρκο Βόρειας Πίνδου). Πρακτικά 3ου Επιστημονικού Συνεδρίου της Ελληνικής Οικολογικής Εταιρείας και της Ελληνικής Ζωολογικής Εταιρείας, Ιωάννινα, 16-19 Νοεμβρίου 2006: 241-247.</p> <p>Brullo S., Lo Giudice R. & Privitera M. 1990. Contributo alla briovegetazione igro-idrofila della Grecia. Catania 23: 355-369.</p> <p>Quézel P. 1967. La végétation des hauts sommets du Pinde et de l'Olympe de Thessale. Vegetatio XIV (1/4): 127-229. Quézel P. 1964. Végétation des hautes montanges de la Grece meridionale. Vegetatio XII (5/6): 289-385 + 33 Tables.</p>

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

	b) Area in not-good condition (km ²)	Minimum	Maximum
	c) Area where condition is not known (km ²)	Minimum	Maximum
6.2 Condition of habitat Method used	Complete survey or a statistically robust estimate		
6.3 Short-term trend of habitat area in good condition Period	20072018		
6.4 Short-term trend of habitat area in good condition Direction	Unknown (x)		
6.5 Short-term trend of habitat area in good condition Method used	Insufficient or no data available		
6.6 Typical species	Has the list of typical species changed in comparison to the previous reporting period?		No
6.7 Typical species Method used	Phytosociological relevés		
6.8 Additional information			

7. Main pressures and threats

7.1 Characterisation of pressures/threats

Pressure	Ranking
No pressures (Xxp)	
Threat	Ranking
No threats (Xxt)	

7.2 Sources of information

7.3 Additional information

In fact, only LOW ranking pressures and threats act on the specific habitat and this is the reason why they are not included in 7.1, above.

8. Conservation measures

8.1 Status of measures

a) Are measures needed? No

b) Indicate the status of measures

8.2 Main purpose of the measures taken

8.3 Location of the measures taken

8.4 Response to the measures

8.5 List of main conservation measures

()

8.6 Additional information

9. Future prospects

9.1 Future prospects of parameters

a) Range Unknown

b) Area Unknown

c) Structure and functions Unknown

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

9.2 Additional information

10. Conclusions

10.1. Range	Unknown (XX)
10.2. Area	Unknown (XX)
10.3. Specific structure and functions (incl. typical species)	Unknown (XX)
10.4. Future prospects	Unknown (XX)
10.5 Overall assessment of Conservation Status	Unknown (XX)
10.6 Overall trend in Conservation Status	
10.7 Change and reasons for change in conservation status and conservation status trend	a) Overall assessment of conservation status No change The change is mainly due to: b) Overall trend in conservation status No change The change is mainly due to:
10.8 Additional information	

11. Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types

11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (in km ² in biogeographical/marine region)	a) Minimum b) Maximum c) Best single value
11.2 Type of estimate	
11.3 Surface area of the habitat type inside the network Method used	Insufficient or no data available
11.4 Short-term trend of habitat area in good condition within the network Direction	Unknown (x)
11.5 Short-term trend of habitat area in good condition within network Method used	Insufficient or no data available
11.6 Additional information	

12. Complementary information

12.1 Justification of % thresholds for trends	
12.2 Other relevant information	

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)