

# Report on the main results of the surveillance under Article 11 for Annex II, IV and V species (Annex B)

## NATIONAL LEVEL

### 1. General information

1.1 Member State	GR
1.2 Species code	1478
1.3 Species scientific name	<i>Consolida samia</i>
1.4 Alternative species scientific name	
1.5 Common name (in national language)	

### 2. Maps

2.1 Sensitive species	No
2.2 Year or period	2015
2.3 Distribution map	Yes
2.4 Distribution map Method used	Insufficient or no data available
2.5 Additional maps	Yes

### 3. Information related to Annex V Species (Art. 14)

3.1 Is the species taken in the wild/exploited?	No	
3.2 Which of the measures in Art. 14 have been taken?	a) regulations regarding access to property	No
	b) temporary or local prohibition of the taking of specimens in the wild and exploitation	No
	c) regulation of the periods and/or methods of taking specimens	No
	d) application of hunting and fishing rules which take account of the conservation of such populations	No
	e) establishment of a system of licences for taking specimens or of quotas	No
	f) regulation of the purchase, sale, offering for sale, keeping for sale or transport for sale of specimens	No
	g) breeding in captivity of animal species as well as artificial propagation of plant species	No
	h) other measures	No

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3.3 Hunting bag or quantity taken in the wild for Mammals and Acipenseridae (Fish)

a) Unit

b) Statistics/ quantity taken	Provide statistics/quantity per hunting season or per year (where season is not used) over the reporting period					
	Season/ year 1	Season/ year 2	Season/ year 3	Season/ year 4	Season/ year 5	Season/ year 6
Min. (raw, ie. not rounded)						
Max. (raw, ie. not rounded)						
Unknown	No	No	No	No	No	No

3.4. Hunting bag or quantity taken in the wild Method used

3.5. Additional information

## BIOGEOGRAPHICAL LEVEL

### 4. Biogeographical and marine regions

4.1 Biogeographical or marine region where the species occurs

**Mediterranean (MED)**

4.2 Sources of information

Snogerup, S. 1995: *Consolida samia* P.H. Davis (Ranunculaceae). In Phitos, D., Strid, A., Snogerup, S., Greuter, W. (eds): *The Red Data Book of Rare and Threatened Plants of Greece, 198-199*. – WWF, Athens. Iatroú, Gr. 2005: *Consolida samia* P.H. Davis. In Montmollin, B. de & Strahm, W. (eds): *Top 50 Mediterranean Island Plants*, p. 62-63. – Information Press, Oxford, UK.

Minareci E., Altan, Y. & Aktan, T. 2011: A new record from Turkey: *Consolida samia* P.H. Davis. – *J. Animal & Plant Science* 21(3): 552-555.

Iatroú, G. 2013. *Consolida samia*. The IUCN Red List of Threatened Species. Version 2014.3. <[www.iucnredlist.org](http://www.iucnredlist.org)>.

### 5. Range

5.1 Surface area

5.2 Short-term trend Period

2007-2018

5.3 Short-term trend Direction

Unknown (x)

5.4 Short-term trend Magnitude

a) Minimum b) Maximum

5.5 Short-term trend Method used

Insufficient or no data available

5.6 Long-term trend Period

5.7 Long-term trend Direction

5.8 Long-term trend Magnitude

a) Minimum b) Maximum

5.9 Long-term trend Method used

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5.10 Favourable reference range	<ul style="list-style-type: none"> <li>a) Area (km<sup>2</sup>)</li> <li>b) Operator</li> <li>c) Unknown</li> <li>d) Method</li> </ul>	4	Favourable reference range is based on the historic distribution of the species on the SW slopes of Mt. Kerkis, Samos Island. There are no recent (after 1996) records. The species was not found during the 2014 field work.
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5.11 Change and reason for change in surface area of range	No change
	The change is mainly due to:

5.12 Additional information

## 6. Population

6.1 Year or period 2015

6.2 Population size (in reporting unit)	<ul style="list-style-type: none"> <li>a) Unit</li> <li>b) Minimum</li> <li>c) Maximum</li> <li>d) Best single value</li> </ul>	number of map 1x1 km grid cells (grids1x1)    1
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6.3 Type of estimate Best estimate

6.4 Additional population size (using population unit other than reporting unit)	<ul style="list-style-type: none"> <li>a) Unit</li> <li>b) Minimum</li> <li>c) Maximum</li> <li>d) Best single value</li> </ul>
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6.5 Type of estimate

6.6 Population size Method used Based mainly on expert opinion with very limited data

6.7 Short-term trend Period 2007-2018

6.8 Short-term trend Direction Unknown (x)

6.9 Short-term trend Magnitude	<ul style="list-style-type: none"> <li>a) Minimum</li> <li>b) Maximum</li> <li>c) Confidence interval</li> </ul>
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6.10 Short-term trend Method used Insufficient or no data available

6.11 Long-term trend Period

6.12 Long-term trend Direction

6.13 Long-term trend Magnitude	<ul style="list-style-type: none"> <li>a) Minimum</li> <li>b) Maximum</li> <li>c) Confidence interval</li> </ul>
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6.14 Long-term trend Method used

6.15 Favourable reference population (using the unit in 6.2 or 6.4)	<ul style="list-style-type: none"> <li>a) Population size</li> <li>b) Operator</li> <li>c) Unknown</li> </ul>	x
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	d) Method	
6.16 Change and reason for change in population size	No change	
	The change is mainly due to:	

6.17 Additional information

## 7. Habitat for the species

7.1 Sufficiency of area and quality of occupied habitat	a) Are area and quality of occupied habitat sufficient (for long-term survival)?	Unknown
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b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)?

7.2 Sufficiency of area and quality of occupied habitat Method used	Insufficient or no data available
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7.3 Short-term trend Period	2007-2018
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7.4 Short-term trend Direction	Unknown (x)
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7.5 Short-term trend Method used	Insufficient or no data available
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7.6 Long-term trend Period

7.7 Long-term trend Direction

7.8 Long-term trend Method used

7.9 Additional information

Consolida samia grows in a specialized habitat: on a gravel-like substrate, with the largest pebbles measuring about 2cm in diameter. It has not be found in adjacent rocky areas or neighbouring fields with larger stones. The scree on which it grows has no closed vegetation cover.

## 8. Main pressures and threats

8.1 Characterisation of pressures/threats

Pressure	Ranking
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Unknown pressure (Xu)

Threat	Ranking
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No information on threats (Xt)

8.2 Sources of information

8.3 Additional information

## 9. Conservation measures

9.1 Status of measures	a) Are measures needed?	No
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b) Indicate the status of measures

9.2 Main purpose of the measures taken

9.3 Location of the measures taken

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9.4 Response to the measures

9.5 List of main conservation measures

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9.6 Additional information

## 10. Future prospects

10.1 Future prospects of parameters	a) Range	Unknown
	b) Population	Unknown
	c) Habitat of the species	Good

10.2 Additional information

## 11. Conclusions

11.1. Range Unknown (XX)

11.2. Population Unknown (XX)

11.3. Habitat for the species Favourable (FV)

11.4. Future prospects Unknown (XX)

11.5 Overall assessment of Conservation Status Unknown (XX)

11.6 Overall trend in Conservation Status

11.7 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:

11.8 Additional information

## 12. Natura 2000 (pSCIs, SCIs and SACs) coverage for Annex II species

12.1 Population size inside the pSCIs, SCIs and SACs network (on the biogeographical/marine level including all sites where the species is present)

a) Unit  
b) Minimum  
c) Maximum  
d) Best single value

12.2 Type of estimate

12.3 Population size inside the network Method used

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12.4 Short-term trend of population size within the network Direction

12.5 Short-term trend of population size within the network Method used

12.6 Additional information

## 13. Complementary information

13.1 Justification of % thresholds for trends

13.2 Trans-boundary assessment

13.3 Other relevant Information

Note on 6.3. Population size has been reported as 20 individuals in 1975 and 100 plants in 1996. However, we have not been able to trace the origin and confirm the reliability of this information. No plants were found during field work in May 2014. The area has been repeatedly visited in search for the plant by local amateur botanists with no success. Thus, the minimum and maximum population size reported correspond to a single 1996 locality, with no other population size information.

Note on the distribution and range map: The distribution and range map reported do not reflect the current distribution of the species, since this is unknown, but the historic distribution of the species.