Villa d'Este, Tivoli

1. World Heritage Property Data

1.1 - Name of World Heritage property

Villa d'Este, Tivoli

1.2 - World Heritage property details

1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Villa d'Este, Tivoli	41.964 / 12.796	4.5	7	11.5	2001
Total (ha)		4.5	7	11.5	
1.4 - Map(s)					

Title Date	LINK	to source
Villa d'Este, Tivoli - map of inscribed property 2001	1	

Comment

The maps are still valid because the boundaries have not changed over the years, however new maps have been developed on updated cartography and we can make them available on request.

1.5 - Web and Social Media data of the property (if applicable)

1. Villa d'Este, Tivoli, (Rome) - Italy - Official Site

Comment

https://villae.cultura.gov.it/ https://www.facebook.com/VilladEsteMibact/ https://www.instagram.com/villadestemibac/ https://www.youtube.com/channel/UCOJjimhqts49jMeOyjrEX7g/featured

2. Other Conventions/Programmes under which the World Heritage property is protected (if applicable)

2.1 - Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the Conventions/programmes shown in the prefilled table below. Please check and amend as necessary.

		The World Heritage property (in whole or in part) <u>is</u> designated and/or protected under this convention/programme	The World Heritage property (in whole or in part) <u>is not</u> designated and/or protected under this convention/programme
2.1.1	International Register of Cultural Property under Special Protection (1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.2	List of Cultural Property under Enhanced Protection (Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.3	The List of Wetlands of International Importance (The Ramsar List) (Convention on Wetlands of International Importance (Ramsar Convention))		×
2.1.4	World Network of Biosphere Reserves Man and the Biosphere (MAB) Programme		×
2.1.5	Global Geoparks Network UNESCO Global Geoparks		×

2.2 - Please provide comments on 2.1 if necessary

2.3 - Do your national authorities intend to request the granting of Enhanced Protection (if relevant) under the Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict for the World Heritage property in the next three years?

2.4 - Do your national authorities intend to designate whole or part of the World Heritage property for inclusion in the List of Wetlands of International Importance (The Ramsar List), if relevant, in the next three years?

2.5 - Do your national authorities intend to designate whole or part of the World Heritage property as a Man and Biosphere Reserve (if relevant) in the next three years? No

2.6 - Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global Geopark (if relevant) in the next three years? No

2.7 - Please indicate the level of cooperation at property level between designations under different Conventions/Programmes

2.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is no contact with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.2	Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is no contact with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.3	Convention on Wetlands of International Importance (Ramsar Convention)	
2.7.1	There is no contact with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.4	Man and the Biosphere (MAB) Programme	
2.7.1	There is no contact with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.5	UNESCO Global Geoparks	
2.7.1	There is no contact with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	

2.8 - Please add any further comments on cooperation with the other designation(s)/programme(s)

2.9 - Are you aware of any elements associated with the World Heritage property that have been inscribed on the Representative List of the Intangible Cultural Heritage?

No

2.10 - Please list any elements associated with the World Heritage property inscribed under the Convention for the Safeguarding of the Intangible Cultural Heritage of which you are aware

2.11 - Are you aware of any documentary heritage listed under the Memory of the World Programme associated with the World Heritage property?

2.12 - Please list any documentary heritage associated with the World Heritage property listed under the Memory of the World Programme of which you aware.

3. Statement of Outstanding Universal Value

3.1 - Statement of Outstanding Universal Value for the property as adopted by the World Heritage Committee

Statement of Outstanding Universal Value Brief synthesis

The palace and the gardens of Villa d'Este in Tivoli, in the centre of Italy, were laid out by Pirro Ligorio (1500-1583) on behalf of Cardinal Ippolito II d'Este of Ferrara (1509-1572), who, after being named governor of Tivoli in 1550, desired the realization of a palace adequate to his new status. The ensemble composed of the palace and gardens forms an uneven quadrilateral and covers an area of about 4.5 ha.

The Villa d'Este in Tivoli is one of the most remarkable and comprehensive illustrations of Renaissance culture at its most refined. Owing to its innovative design and the creativity and ingenuity of the architectural components in the gardens (fountains, ornamental basins, etc.), it is a true water garden and a unique example of an Italian 16th century garden. The Villa d'Este, one of the first *giardini delle meraviglie*, served as a model for and had a decisive influence on the development of gardens in Europe.

The plan of the villa is irregular because the architect was obliged to make use of certain parts of the previous monastic building. On the gardens' side, the architecture of the palace is very simple: a long main body of three storeys, marked by bands, rows of windows, and side pavilions that barely jut out. This uniform facade is interrupted by an elegant loggia in the middle, with two levels and stair ramps. Starting in 1560 great efforts were made to supply the water needed for the numerous fountains that were intended to embellish the gardens. Once the water supply had been ensured and its flow made possible by the natural gravity created by the different levels of the garden, work started on constructing the fountains, ornamental basins, and grottoes and on laying out the landscape.

The Villa d'Este gardens stretch over two steep slopes, descending from the palace down to a flat terrace in the manner of an amphitheatre. The loggia of the palace marks the longitudinal and central axis of the gardens. Five main transversal axes become the central axis from the fixed point of view created by the villa, as each of these axes terminates in one of the gardens' fountains. This arrangement of axes and modules was adopted to disguise the irregular outline of the gardens, to rectify by means of an optical illusion the relationship between the transversal and longitudinal dimensions, and to give the palace a central position, even though it is in fact out of alignment in relation to the whole.

The most striking effect is produced by the big cascade flowing out of a krater perched in the middle of the exedra. Jets of water were activated whenever unsuspecting people walked under the arcades. The Fontana del Bicchierone (Fountain of the Great Glass), built according to a design by Bernini (1660-61) was added to the decoration of the central longitudinal axis in the 17th century. This fountain is in the shape of a serrated chalice, from which a high jet of water falls into a conch shell. The gardens with the fountains, is a masterpiece of hydraulic engineering, both for the general layout of the plan and the complex system of distribution of water as well as for the many water plays with the introduction of the first hydraulic automatons ever built.

Criterion (i): The Villa d'Este is one of the most outstanding examples of Renaissance culture at its apogee.

Criterion (ii): The gardens of the Villa d'Este had a profound influence on the development of garden design throughout Europe.

Criterion (iii): The principles of Renaissance design and aesthetics are illustrated in an exceptional manner by the gardens of the Villa d'Este.

Criterion (iv): The gardens of the Villa d'Este are among the earliest and finest of the giardini delle meraviglie and symbolize the flowering of Renaissance culture.

Criterion (vi): The Villa d'Este, with its palace and gardens, bears exceptional testimony to the Italian Renaissance and has been a source of artistic inspiration ever since its creation.

Integrity

The property includes all the fundamental elements that contribute to justify its exceptional universal value and is of adequate size to convey its significance. The interventions made over the centuries have preserved the integrity of the structure and the spatial relationship between the villa and the gardens themselves, as well as the ones between the architecture complex and the landscape. The link between the villa and the water – key element of the places using the peculiar shape of the Tiburtine territory – remains integral.

Authenticity

The degree of authenticity of both the palace and of the gardens is very high, and the different periods of the ensemble are clearly visible and recognizable. The remains of the Roman villa and the monastery on which the palace was built are still visible. Moreover, a large part of the spatial and ornamental structure of the gardens has been preserved. The restoration of the murals is methodical and rigorous. Other notable Baroque works, such as those by Bernini, have been well conserved and restored.

In the last years, the Villa d'Este has benefited of several restoration campaigns in conformity with the principles laid down in the Venice Charter, also because of micro-climatic conditions that have caused rapid deterioration in the decoration, of the finishing materials and in the fountains with their distribution system.

Protection and management requirements

The Villa d'Este is protected as national monument under the Decreto Legislativo 42/2004, *Codice dei beni culturali e del Paesaggio*. It has been the property of the Italian government since 1920 and falls under the responsibility of the Ministry of Cultural Heritage and Activities and Tourism which takes care of the safeguarding, maintenance, restoration and preservation works.

A wide area around the Villa is protected as landscape by the same Decreto n.42/04: a safeguarding measure which is applied in areas declared by a law decree to be of interest for their landscape resources. Authorization for any form of intervention is granted or denied by the relevant authority (the Municipality and the Soprintendenza, a peripheral office of the Ministry for Cultural Heritage and Activities and Tourism). This area includes the World Heritage property's buffer zone. The safeguarding dispositions introduced by the Piano Territoriale Paesaggistico Regionale adopted by the Regione Lazio according to Regional Law 24/1998 also apply to Villa d'Este.

The management of the Villa d'Este falls under the responsibility of the competent offices of the Ministry of Cultural Heritage and Activities and Tourism which has a head office within Villa d'Este dedicated to the preservation, management and valorization of the monument. To achieve these goals, programmes for the maintenance, preservation and improvement of the services to the visitors are drafted on an annual basis.

3.2 - Please list the key attributes of Outstanding Universal Value of your property and give an assessment of their condition. As a guideline, it is suggested to focus on approximately five key attributes (no more than 15 overall).

	Brief identification of attribute	Preserved	Compromised	Seriously compromised	Lost
3.2.1	Palace	×			
3.2.2	Gardens	×			
3.2.3	Fountains	×			

3.2.4	Hydraulic system	×		
3.2.5	Immersive landscape	×		
3.2.6				
3.2.7				
3.2.8				
3.2.9				
3.2.10				
3.2.11				
3.2.12				
3.2.13				
3.2.14				
3.2.15				

3.3 - Comments, conclusions and/or recommendations related to Statement of Outstanding Universal Value

4. Factors Affecting the Property

4.1. Buildings and Development

4.1.1 - Housing

- Previous answer Cycle 2 (18/07/2014):
 - Relevant, Negative, Potential, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	9 Potential	Inside	C Outside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X		×		×		\rightarrow	
 4.1.2 - Commercial development Previous answer Cycle 2 (18/07/2014): Not relevant 							
Relevant			× Not relevan	nt			
4.1.3 - Industrial areas Previous answer Cycle 2 (18/07/ • Not relevant	2014):						
Relevant			× Not relevan	nt			
4.1.4 - Major visitor accom Previous answer Cycle 2 (18/07/ • Not relevant		associated infra	structure				
Relevant			× Not relevan	nt			
 4.1.5 - Interpretative and visitation facilities Previous answer Cycle 2 (18/07/2014): Relevant, Positive, Current, Inside, Outside 							
X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	9 Potential	Inside	C Outside	Secreasing	⇒ Stable	Increasing
OPositive X	×		×	×			1
Negative							

4.1.6 - Please comment as necessary on how the factors selected as relevant in 4.1 are affecting the property either negatively or positively

4.2. Transportation Infrastructure 4.2.1 - Ground transport infrastructure Previous answer Cycle 2 (18/07/2014): Not relevant Relevant × Not relevant 4.2.2 - Underground transport infrastructure Previous answer Cycle 2 (18/07/2014): Not relevant Relevant × Not relevant 4.2.3 - Air transport infrastructure Previous answer Cycle 2 (18/07/2014): Not relevant Relevant × Not relevant 4.2.4 - Marine transport infrastructure Previous answer Cycle 2 (18/07/2014): Not relevant Relevant × Not relevant 4.2.5 - Effects arising from use of transportation infrastructure Previous answer Cycle 2 (18/07/2014): Not relevant Relevant × Not relevant 4.2.6 - Please comment as necessary on how the factors selected as relevant in 4.2 are affecting the property either negatively or positively

4.3. Services Infrastructures

4.3.1 - Water infrastructure

Previous answer Cycle 2 (18/07/2014): • Not relevant		
Relevant	X Not relevant	
 4.3.2 - Renewable energy facilities Previous answer Cycle 2 (18/07/2014): Not relevant 		
Relevant	X Not relevant	
 4.3.3 - Non-renewable energy facilities Previous answer Cycle 2 (18/07/2014): Not relevant 		
Relevant	X Not relevant	
 4.3.4 - Localised utilities Previous answer Cycle 2 (18/07/2014): Not relevant 		
Relevant	X Not relevant	
 4.3.5 - Major linear utilities Previous answer Cycle 2 (18/07/2014): Not relevant 		
Relevant	X Not relevant	

4.3.6 - Please comment as necessary on how the factors selected as relevant in 4.3 are affecting the property either negatively or positively

4.4. Pollution

4.4.1 - Pollution of marine waters

- Previous answer Cycle 2 (18/07/2014):
 - Not relevant

Relevant	X Not relevant
 4.4.2 - Ground water pollution Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.4.3 - Surface water pollution Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.4.4 - Air pollution Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.4.5 - Solid waste Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.4.6 - Input of excess energy Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
4.4.7 - Please comment as necessary on how the factors s positively	elected as relevant in 4.4 are affecting the property either negatively or
4.5. Biological resource use/modification	
 4.5.1 - Fishing/collecting aquatic resources Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.5.2 - Aquaculture Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.5.3 - Land conversion Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.5.4 - Livestock farming/Grazing of domesticated animals Previous answer Cycle 2 (18/07/2014): Not relevant 	

4.5.5 - Crop production

Previous answer Cycle 2 (18/07/2014):

Not relevant

Relevant	X Not relevant
 4.5.6 - Commercial wild plant collection Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.5.7 - Subsistence wild plant collection Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.5.8 - Commercial hunting Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
4.5.9 - Subsistence huntingPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant
 4.5.10 - Forestry/Wood production Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant

4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively

4.6. Physical resource extraction

4.6.1 - Mining

- Previous answer Cycle 2 (18/07/2014):
 - Not relevant

Relevant	X Not relevant
4.6.2 - QuarryingPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant
 4.6.3 - Oil and gas Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
 4.6.4 - Water (extraction) Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant

4.6.5 - Please comment as necessary on how the factors selected as relevant in 4.6 are affecting the property either negatively or positively

4.7. Local conditions affect	cting physical	fabric					
 4.7.1 - Wind Previous answer Cycle 2 (18/07/2 • Not relevant 	2014):						
Relevant			× Not releva	ant			
4.7.2 - Relative humidity Previous answer Cycle 2 (18/07/: • Not relevant	2014):						
Relevant			× Not releva	ant			
 4.7.3 - Temperature Previous answer Cycle 2 (18/07/2 • Not relevant 	2014):						
X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	9 Potential	Inside	C Outside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×		×	×			1
 4.7.4 - Radiation/Light Previous answer Cycle 2 (18/07/2 • Not relevant 	2014):						
Relevant			× Not releva	ant			
4.7.5 - Dust Previous answer Cycle 2 (18/07/ • Not relevant	2014):						
Relevant			× Not releva	ant			
4.7.6 - Water (rain/water tal Previous answer Cycle 2 (18/07/: • Not relevant							
× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	9 Potential	 Inside 	C Outside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×			×			

4.7.7 - Pests

Previous answer Cycle 2 (18/07/2014):

• Relevant, Negative, Current, Potential, Inside, Outside

X Relevant			1	Not relevant			
	Impact Or		Origin		Trend of impact		
Impact	4 Current	9 Potential	Inside	Cutside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×		×			1

4.7.8 - Micro-organisms

Previous answer Cycle 2 (18/07/2014):

• Relevant, Negative, Current, Inside

X Relevant				Not relevant			
	Impact Origin			n Trend of impact			
Impact	Current	9 Potential	Inside	Cutside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×	×	×		\rightarrow	

4.7.9 - Please comment as necessary on how the factors selected as relevant in 4.7 are affecting the property either negatively or positively

4.8. Social/Cultural uses of heritage

4.8.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (18/07/2014):

Not relevant

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	Potential	 Inside 	Cutside	> Decreasing	⇒ Stable	Increasing
Positive X	×	×	×	×			
Negative							
 .8.2 - Society's valuing of revious answer Cycle 2 (18/0) Not relevant 							
Relevant			× Not releva	nt			
 .8.3 - Indigenous huntin revious answer Cycle 2 (18/0 Not relevant 		collecting					
Relevant X Not relevant							
 .8.4 - Changes in tradition Previous answer Cycle 2 (18/0 Not relevant 	-	and knowledge	system				
Relevant			× Not releva	nt			
.8.5 - Identity, social col revious answer Cycle 2 (18/0 ● Not relevant	-	in local populat	ion and com	nmunity			
Relevant			× Not releva	nt			
 .8.6 - Impacts of tourism revious answer Cycle 2 (18/0 Relevant, Positive, Neg. 	7/2014):						
X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	4 Current	9 Potential	 Inside 	C Outside	Solution Decreasing	⇒ Stable	Increasing
Positive X	×	×	×	×		→	
🤤 Negative 🗙		×	×	×		→	

4.8.7 - Please comment as necessary on how the factors selected as relevant in 4.8 are affecting the property either negatively or positively

4.9. Other human activities

4.9.1 - Illegal activities

Previous answer Cycle 2 (18/07/2014): • Not relevant

Relevant	X Not relevant
 4.9.2 - Deliberate destruction of heritage Previous answer Cycle 2 (18/07/2014): Not relevant 	
Relevant	X Not relevant
4.9.3 - Military trainingPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant
4.9.4 - WarPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant
4.9.5 - TerrorismPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant
4.9.6 - Civil unrestPrevious answer Cycle 2 (18/07/2014):Not relevant	
Relevant	X Not relevant

4.9.7 - Please comment as necessary on how the factors selected as relevant in 4.9 are affecting the property either negatively or positively

4.10. Climate change and severe weather events

4.10.1 - Storms

- Previous answer Cycle 2 (18/07/2014):
 - Relevant, Negative, Potential, Outside

X Relevant			I	Not relevant			
	Impact O		Origin		Trend of impact		
Impact	4 Current	9 Potential	Inside	Cutside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×	×	×			1

4.10.2 - Flooding

Previous answer Cycle 2 (18/07/2014):

Not relevant

X Relevant			I	Not relevant			
	Impact Origin		Origin	Trend of impact			
Impact	4 Current	9 Potential	 Inside 	Cutside	> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X		×	×	×			1

4.10.3 - Drought

Previous answer Cycle 2 (18/07/2014):

Not relevant

× Relevant	Relevant		Not relevant			
	Impact	Origin		Trend of impact		

Impact	4 Current	Potential	Inside	C Outside	Solution Decreasing	⇒ Stable	Increasing		
O Positive									
Negative X	×	×	×	×					
4.10.4 - Desertification Previous answer Cycle 2 (18/07/ • Not relevant	2014):								
Relevant			× Not relevant						
 4.10.5 - Changes to oceanic waters Previous answer Cycle 2 (18/07/2014): Not relevant 									
Relevant			× Not relevant						
 4.10.6 - Temperature change Previous answer Cycle 2 (18/07/2014): Not relevant 									
X Relevant			1	Not relevant					
	Impact		Origin		Trend of impact				
Impact	4 Current	Potential	 Inside 	Outside	> Decreasing	⇒ Stable	Increasing		
O Positive									
Negative X	×	×	×	×			1		
4.10.7 - Other climate chanPrevious answer Cycle 2 (18/07/Not relevant									
Relevant			× Not relevant						
4.10.8 - Please comment as positively	s necessary on	how the factors	selected as	relevant in 4.10) are affecting the p	property eithe	r negatively or		
4.11. Sudden ecological or geological events									
 4.11.1 - Volcanic eruption Previous answer Cycle 2 (18/07/2014): Not relevant 									
Relevant			× Not relevant						

4.11.2 - Earthquake

Previous answer Cycle 2 (18/07/2014):

• Relevant, Negative, Potential, Outside

X Relevant				Not relevant				
	Impact C		Origin		Trend of impact			
Impact	4 Current	9 Potential	 Inside 	Cutside	Solution Decreasing	⇒ Stable	Increasing	
O Positive								
Negative X		×	×	×		\rightarrow		
4.11.3 - Tsunami/Tidal wav Previous answer Cycle 2 (18/07/ • Not relevant								

4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (18/07/2014):

Not relevant

Relevant

Relevant

X Not relevant

× Not relevant

4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (18/07/2014):

Not relevant

Relevant	Relevant				X Not relevant					
4.11.6 - Fire (wildfire) Previous answer Cycle 2 (18/07/ • Not relevant	Previous answer Cycle 2 (18/07/2014):									
X Relevant	X Relevant			Not relevant						
	Impact		Origin		Trend of impact					
Impact	4 Current	Potential	Inside	Coutside	> Decreasing	⇒ Stable	Increasing			
O Positive										
Negative X		×		×		→				

4.11.7 - Please comment as necessary on how the factors selected as relevant in 4.11 are affecting the property either negatively or positively

4.12. Invasive/alien species or hyper-abundant species

4.12.1 - Translocated species

- Previous answer Cycle 2 (18/07/2014):
 - Not relevant

X Relevant			1	Not relevant			
	Impact O		Origin		Trend of impact		
Impact	Gurrent	Potential	Inside	Cutside	Solution Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×	×	×			1

4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (18/07/2014):

• Relevant, Negative, Current, Inside, Outside

× Relevant	X Relevant			Not relevant					
	Impact		Origin		Trend of impact				
Impact	Gurrent	Potential	 Inside 	C Outside	> Decreasing	⇒ Stable	Increasing		
O Positive									
Negative X		×	×	×					
4.12.3 - Invasive/Alien fres Previous answer Cycle 2 (18/07 • Not relevant	-	5							
Relevant			X Not relevan	Not relevant					
4.12.4 - Invasive/Alien mail Previous answer Cycle 2 (18/07 • Not relevant	-								
Relevant			X Not relevan	t					
4.12.5 - Hyper-abundant s Previous answer Cycle 2 (18/07 • Not relevant									
Relevant			× Not relevan	t					
4.12.6 - Modified genetic r Previous answer Cycle 2 (18/07									

Not relevant

× Not relevant

4.12.7 - Please comment as necessary on how the factors selected as relevant in 4.12 are affecting the property either negatively or positively

4.13. Management and institutional factors

4.13.1 - Management system/Management plan

× Relevant	Not relevant								
	Impact Origin			Trend of impact					
Impact	4 Current	9 Potential	 Inside 	Cutside	> Decreasing	⇒ Stable	Increasing		
O Positive X	×	×	×	×					
Negative									

4.13.2 - Legal framework

X Relevant			1	Not relevant						
	Impact Origin									
Impact	4 Current	Potential	 Inside 	Cutside	> Decreasing	⇒ Stable	Increasing			
O Positive X	×	×	×	×		→				
Negative										

4.13.3 - Governance

X Relevant			1	Not relevant						
	Impact Origin			Trend of impact						
Impact	4 Current	Potential	 Inside 	Cutside	> Decreasing	Decreasing				
OPositive X	×	×	×	×						
Negative										

4.13.4 - Management activities

Previous answer Cycle 2 (18/07/2014):

• Relevant, Positive, Current, Inside

X Relevant	Not relevant								
	Impact Origin			Trend of impact					
Impact	4 Current	9 Potential	 Inside 	C Outside	> Decreasing	⇒ Stable	Increasing		
O Positive X	×	×	×	×			1		
Negative									

4.13.5 - Financial resources

X Relevant			Not relevant						
	Impact		Origin		Trend of impact				
Impact	4 Current	Potential	 Inside 	Cutside	Secreasing	⇒ Stable	Increasing		
O Positive X	×	×	×	×			1		
Negative									

4.13.6 - Human resources

X Relevant			Not relevant						
	Impact Origin			Trend of impact					
Impact	4 Current 4 Poten		 Inside 	C Outside	Solution Decreasing	⇒ Stable	Increasing		
O Positive X	×	×	×	×			1		
Negative									

4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (18/07/2014):

• Relevant, Positive, Current, Inside, Outside

X Relevant	Not relevant									
	Impact Origin			Trend of impact						
Impact	4 Current	Potential	 Inside 	Cutside	> Decreasing	⇒ Stable	Increasing			
O Positive X	×	×	×	×						
Negative										

4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (18/07/2014):

Not relevant

Relevant

× Not relevant

4.13.9 - Please comment as necessary on how the factors selected as relevant in 4.13 are affecting the property either negatively or positively

4.14. Other factor(s)

4.14.1 - Other factor(s)

4.15. Factors Summary Table

4.15.1 - Factors Summary Table

Name	Impact			Origin		Trend				
4.1 Buildings and Development										
4.1.1 Housing										
	0		9		Ċ	→				
4.1.5 Interpretative and visitation facilities	٢	4		۲	Ċ					
4.7 Local conditions affecting physical fabric										
4.7.3 Temperature										
		9		۲	Ċ	1				
4.7.6 Water (rain/water table)										
	٢	9			Ċ					
4.7.7 Pests										
	0	9	9		Ċ					
4.7.8 Micro-organisms										
	0	9	9	۲	Ċ	→				
4.8 Social/Cultural uses of heritage										
4.8.1 Ritual/Spiritual/Religious and associative uses	٢	9	9	٩	Ċ	1				
4.8.6 Impacts of tourism/Visitation/Recreation	٢	9	9	٢	Ċ	→				
	0		9	٢	Ċ	→				
4.10 Climate change and severe weather events										
4.10.1 Storms										
	0	9	9	٢	٢	1				
4.10.2 Flooding										
			9	۲	Ċ	1				
4.10.3 Drought										

				0	9	9	٩	Ċ	
4.10.6 Temperature change									
				9	9	9	۲	Ċ	
4.11 Sudden ecological or geological even	its								
4.11.2 Earthquake									
				0		9	٢	۴	→
4.11.6 Fire (wildfire)									
				0		9		Ċ	→
4.12 Invasive/alien species or hyper-abund	lant species								
4.12.1 Translocated species									
				0	9	9	٢	Ċ	1
4.12.2 Invasive/Alien terrestrial species									
				0		9	٢	Ċ	1
4.13 Management and institutional factors									
4.13.1 Management system/Management p	lan			٢	9	9	٢	۴	/
4.13.2 Legal framework				٢	9	9	٢	Ċ	→
						_			
4.13.3 Governance				٥	4	4	٢	Ċ	/
4.42.4 Management activities					-	<i>-</i> 7		198	
4.13.4 Management activities				٢	4	4	Q	ঙ	
4.13.5 Financial resources				0	a	<i>a</i>]		19	7
							Ç	3	
4.13.6 Human resources				٢	4	9	٩	Ċ	
4.13.7 Low impact research/monitoring act	tivities			٢	4	9	٢	Ċ	
Legend Current	4 Potential	Negative	Ositive	 Insi 	de		C Outsi	de	

4.16. Assessment of current and potential positive and negative factors

4.16.1 - Assessment of current and potential negative and positive factors

4.1 Buildings and Development

Name		Impact		Origin		Trend	
4.1.1 Hous	sing						
		0		9		Ċ	→
Spatial sc	ale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						

×	Intermittent or sporadic
	Frequent
	On-going
Impact - Im	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
	Medium capacity
	Low capacity
×	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

Name	Impact		Origin		Trend	
5 Interpretative and visitation facilities		9		۲	Ċ	

Spatial scief Image:
Access icoalised ic
kensive kensive kensive kensive kensive kensive kensive koccurace of the impact curace of the impact curace of the impact kensitent or sporadic kensitent or sporadice kensitent or sporadice kensitent or sporadice ken
X Widespread Ferporation Ferinteen of the impact Import of rare Import of rare Import of rare Import of
Temporal Occurence of the impact Image: I
No off or rare Internitient or sporadic Internitient or sporadic Fequent No opsing Internitient or sporadic Impact - Vorte attributes Integrificant Insignificant Insiter Insignificant
Internition of sporadic Internition of sporadic Fequent Co-going Internition of sporadic Internition of
image: Properties image
Impact -
Impact - Impact - Impact - Impact Attributes Insignificant Minor Significant Major Management to respond X High capacity of management to respond X High capacity Medium capacity Impact - Impact Attributes X High capacity X No capacity and / or resources
Insignificant Minor Significant Major Management to respond K High capacity of management to respond Low capacity Incomparison No capacity and / or resources
Minor X Significant Major Masgement to respond X High capacity of management to respond X High capacity Medium capacity Low capacity and / or resources
X Significant Major Management to respond X High capacity of management to respond X High capacity Image: V Medium capacity Image: V Medium capacity Image: V Medium capacity Image: V Image: V Image: V <
Major Managemet to respond X High capacity Medium capacity Low capacity In capacity No capacity and / or resources
Management to respond X High capacity Medium capacity Low capacity No capacity and / or resources
High capacity Medium capacity Low capacity No capacity and / or resources
Medium capacity Low capacity No capacity and / or resources
Low capacity No capacity and / or resources
No capacity and / or resources
Transf. Development ever the last 6 years
Trend - Developement over the last 6 years

	Decreasing
	Static
×	Increasing

4.7 Local conditions affecting physical fabric

Name		Impact		Origin		Trend	
4.7.3 Temp	erature						
		0	4		۲	Ċ	/
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						
	Low capacity						
×	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.7.6 Wate	· (rain/water table)					~	
		9	4			Ċ	-
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						

	One off or rare						
	Intermittent or sporadic						
×	Frequent						
^	On-going						
Impact - In	npact on the attributes						
impact - in	Insignificant						
	Minor						
×	Significant						
^	Major						
Managomy	ent response - Capacity of management to respond						
Wanayeme	High capacity						
~							
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	evelopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.7.7 Pests	S				5. g		
		0	4	9		Ċ	
Spatial sca	ale - Area affected by the factor						
	Restricted						
Spatial sca	Restricted Localised						
	Restricted Localised Extensive						
×	Restricted Localised Extensive Widespread						
×	Restricted Localised Extensive Widespread scale - Occurence of the impact						
×	Restricted Localised						
×	Restricted Localised Extensive Widespread scale - Occurence of the impact						
×	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent						
×	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic						
X Temporal	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent						
X Temporal	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going						
X Temporal	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going						
X Temporal X	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going multication Intermittenton Intermitten						
X Temporal X	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going misginificant Insignificant Minor						
× Temporal ×	Restricted Localised Extensive Widespread scurrence of the impact One off or rare Intermittent or sporadic Frequent On-going mor Insignificant Minor Significant						
× Temporal ×	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going scale - occurence of the attributes Insignificant Minor Significant Major						
× Temporal ×	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going Insignificant Minor Significant Minor Significant Major						
× Temporal X Impact - Im X Manageme	Restricted Localised Extensive Widespread concorner of the impact One off or rare Intermittent or sporadic Frequent On-going Insignificant Minor Significant Major Extersponse - Capacity of management to respond High capacity						
× Temporal X Impact - Im X Manageme	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going mor significant Minor Significant Minor Significant Minor High capacity High capacity						

Trend - De	velopement over the last 6 years						
Trend - De							
	Decreasing						
×	Static						
	Increasing						
Name	⊷organisms	Impact			Origin		Trend
4.1.0 111010		0	4	9	٢	78	
		U	7	-1	Q	G	~
Spatial sca	Ile - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - In	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

4.8 Social/Cultural uses of heritage

Name		Impact			Origin		Trend
4.8.1 Ritua	4.8.1 Ritual/Spiritual/Religious and associative uses		9	9	٢	Ċ	
Spatial co	ale - Area affected by the factor						
Spatial Sca							
×	Restricted						
	Localised						
	Extensive						
	Widespread						

Temporal	scale - Occurence of the impact
	One off or rare
×	Intermittent or sporadic
	Frequent
	On-going
Impact - In	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Managem	ent response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	evelopement over the last 6 years
	Decreasing
	Static
x	Increasing

Name	Impact			Origin	Trend	
4.8.6 Impacts of tourism/Visitation/Recreation	0	9	9	٢	Ċ	\rightarrow
	0		9	۲	Ċ	\rightarrow

Spatial scale - Area affected by the factor

Spatial sca	ale - Area affected by the factor
	Restricted
	Localised
	Extensive
×	Widespread
Temporal s	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going
Impact - Im	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Developement over the last 6 years

	Decreasing
	Static
×	Increasing

4.10 Climate change and severe weather events

Name	Impact		Origin		Trend		
4.10.1 Store	ns						
		0	9	9	۹	٢	1
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						
×	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
		• •			• • •		
Name 4.10.2 Floor	ding	Impact			Origin		Trend
		0		9	۲	Ċ	1
	le - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						

Temporal	scale - Occurence of the impact			
×	One off or rare			
	Intermittent or sporadic			
	Frequent			
	On-going			
Impact - I	mpact on the attributes			
	Insignificant			
	Minor			
×	Significant			
	Major			
Managem	ent response - Capacity of management to respond			
	High capacity			
	Medium capacity			
×	Low capacity			
	No capacity and / or resources			
Trend - D	evelopement over the last 6 years			
	Decreasing			
	Static			
×	Increasing			
Namo		Impact	Origin	Trond

Name	Impac	Impact		Origin		Trend
4.10.3 Drought						
	0	9	9	۲	Ċ	

Spatial scale - Area affected by the factor

Restricted
Localised
Extensive
X Widespread
Temporal scale - Occurence of the impact
One off or rare
Intermittent or sporadic
X Frequent
On-going
Impact - Impact on the attributes
Insignificant
Minor
X Significant
Major
Management response - Capacity of management to respond
High capacity
Medium capacity
X Low capacity

No capacity and / or resources

Trend - Developement over the last 6 years

	Decreasing
	Static
×	Increasing

Name	Impact		Origin		Trend	
4.10.6 Temperature change						
	0	9	9	٢	Ċ	
Spatial scale - Area affected by the factor						

	Restricted
	Localised
	Extensive
×	Widespread
Temporal	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going
Impact - In	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
	Medium capacity
	Low capacity
×	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

4.11 Sudden ecological or geological events

Name		Impact		Origin		Trend	
4.11.2 Eart	4.11.2 Earthquake						
				9	٢	Ċ	→
Spatial cos	le Area offented by the factor						
Spatial Sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						

	Widespread
Temporal	scale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - In	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

Name	Impact		Origin		Trend	
4.11.6 Fire (wildfire)						
	٢		9		Ċ	→

Spatial scale - Area affected by	the factor
opular source Area ancorea by	

oputiui sou	
	Restricted
×	Localised
	Extensive
	Widespread
Temporal s	scale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Im	spact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	Int response - Capacity of management to respond
×	High capacity
	Medium capacity

	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

4.12 Invasive/alien species or hyper-abundant species

Name		Impact			Origin		Trend
4.12.1 Tran	slocated species						
		0	9	9	٢	٢	1
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
		_			_		_
Name	sive/Alien terrestrial species	Impact			Origin		Trend

9

C

0

	Extensive
	Widespread
Temporal	scale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - In	npact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
	Medium capacity
×	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

4.13 Management and institutional factors

Name		Impact			Origin		Trend
4.13.1 Management system/Management plan		0	4	9	٩	Ċ	
Overletere	to Americal for the factor						
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	Management response - Capacity of management to respond						

×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

Name		Impact			Origin	
4.13.2 Legal framework		9	9	٢	Ċ	→

Spatial scale - Area affected by the factor

	Restricted
	Localised
	Extensive
×	Widespread
Temporal s	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
	Frequent
×	On-going

Impact - Impact on the attributes

	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond

×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing

Name		Impact				Trend
4.13.3 Governance		9	9	۲	Ċ	
Spatial scale - Area affected by the factor						
Restricted						
Localised						

	Extensive
×	Widespread
Temporal s	icale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
	Frequent
×	On-going
Impact - Im	pact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	nt response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

Name

Name		Impact			Origin	
4.13.4 Management activities	٢	9	9	۹	Ċ	1

Spatial scale - Area affected by the factor

	······································
	Restricted
	Localised
	Extensive
×	Widespread
Temporal s	cale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
	Frequent
×	On-going
Impact - Im	pact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	nt response - Capacity of management to respond
×	High capacity

	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

Name

Name	Impact		Origin		Trend	
4.13.5 Financial resources	٢	4	9	۲	Ċ	

Spatial scale - Area affected by the factor

opatial sea	
	Restricted
	Localised
	Extensive
×	Widespread
Temporal s	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going
Impact - Im	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

Name Impact Origin Trend 4.13.6 Human resources o 9 9 • , Spatial scale - Area affected by the factor Restricted Localised Extensive

×	Widespread					
Temporal	emporal scale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - In	npact on the attributes					
	Insignificant					
	Minor					
×	Significant					
	Major					
Manageme	ent response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - De	velopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					

me		Impact			Origin	
7 Low impact research/monitoring activities		9	9	۲	Ċ	
Spatial scale - Area affected by the factor						
Restricted						

×	Localised
	Extensive
	Widespread
Temporal s	scale - Occurence of the impact
	One off or rare
	Intermittent or sporadic
×	Frequent
	On-going
Impact - Im	npact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
×	High capacity
	Medium capacity

	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

4.17. Serial inscriptions (national or transnational)

4.17.1 - If your property is a serial inscription (national or transnational) please identify which components of the property are impacted by each factor

4.18. Prediction of the state of conservation at next cycle of Periodic Reporting.

4.18.1 - Please predict what the state of conservation of each attribute will be approximately 6 years from now (at the time of the next cycle of Periodic Reporting)

	Attribute	Preserved	Compromised	Seriously compromised	Lost
4.18.1.1	Palace	×			
4.18.1.2	Gardens	×			
4.18.1.3	Fountains	×			
4.18.1.4	Hydraulic system	×			
4.18.1.5	Immersive landscape	×			

5. Protection and Management of the Property

5.1. Boundaries and Buffer Zones

5.1.1 - Are the boundaries of the World Heritage property adequate to maintain the property's Outstanding Universal Value? The boundaries are adequate to maintain the property's Outstanding Universal Value

5.1.2 - Are the boundaries of the World Heritage property known and recognised?

The boundaries are known by both the management authority and local communities/landowners

5.1.3 - Are the buffer zone(s) of the World Heritage property adequate to maintain the property's Outstanding Universal Value? The buffer zones are **adequate** to maintain the property's Outstanding Universal Value

5.1.4 - Are the boundaries of the buffer zones known and recognised?

The buffer zones of the World Heritage property are known and recognised by both the management authority and local communities/landowners

5.1.5 - Comments, conclusions and/or recommendations related to boundaries and buffer zones of the World Heritage property

5.2. Protective Measures

5.2.1 - Protective designation (legal, regulatory, contractual, planning, institutional and/or traditional).

The Villa d'Este has been the property of the Italian government since 1920 and falls under the responsibility of the Ministry of Cultural Heritage and Activities and Tourism it has been protected by national legislation on the Protection of Artistic and Historic Property (No 1089 of 1 June 1939) since 1988 and by several decrees implemented by the Superintendence for the beautiful architectural and landscape for province of Rome, Frosinone, Latina, Rieti and Viterbo, the regional branch of the Ministry of Cultural Heritage and Activities and Tourism. According to these decrees, the external volumes, colours, and architectural lines of cultural property cannot be changed without the prior permission of the Ministry of Cultural Heritage and Activities and Tourism. The Villa d'Este also benefits from regulations protecting landscapes prescribed in the law of the Ministry of Education (No 1497 of 29 June 1939, decrees of 29 September 1956 and of 11 May 1955). This landscape protection covers the entire buffer zone around the property. Protection of landscapes is also ensured through the application of the Territorial Plan for the Landscape of Sector 7 – Monterotondo–Tivoli, approved by the Regional Council (Decision No 4477 of 30 July 1999). A series of appropriate measures combine to safeguard the Villa d'Este and guarantee its protection.

Further to this, the site is protected by article 10, Legislation Decree, 22 January 2004, n. 42, Cultural Heritage and Landscape Code, with Ministerial Decree, 13 December 1988. The buffer zone, corresponding with the buildings near the Villa, is protected by article 45, Legislation Decree, with decrees of restraints and monumental protection. The buffer zone, corresponding with the area before the main entrance, is protected by Ministerial Decree, 17 January 1992, which forbid the wandering trade and improper use. All the area, both the site and the buffer zone, is protected by art. 146, Legislation Decree, 22 January 2004, n. 42, with Ministerial Decree, 11 July 1956 and 26 September 1956.

Source: Advisory Body Evaluation, Periodic Reporting Cycle 1, Periodic Reporting Cycle 2

5.2.2 - Please list any legislation and other measures (regulatory -including spatial planning- contractual, institutional or traditional) not included in 5.2.1 and indicate the category

5.2.3 - Is the legal framework (i.e. legislation and/or regulation including spatial planning) adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework for maintaining of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an adequate basis for effective management and protection

5.2.4 - Is the legal framework (i.e. legislation and/or regulation) adequate in the buffer zone for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework in the buffer zone for the maintenance of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an adequate basis for effective management and protection

5.2.5 - Is the legal framework (i.e. legislation and/or regulation) in the broader setting of the World Heritage property adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework for the broader setting of the World Heritage property provides an adequate basis for effective management and protection of the property, contributing to the maintenance of its Outstanding Universal Value including conditions of Authenticity and/or Integrity

5.2.6 - Can the legal framework (i.e. legislation and/or regulation) be enforced?

There is adequate capacity/resources to enforce legislation and/or regulation in the World Heritage property

5.2.7 - Please provide a short summary of how the legislation, including spatial planning and other regulation, works in practice

5.2.8 - Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property

5.3. Management System/Management Plan

5.3.1 - Please check the box which most closely match the character of the governance and management system of the property Public management system at national level

If 'Other', please specify

5.3.2 - Management System: Please indicate which of the various management tools listed below are used to help protect the property.

A statutory Management Plan or zoning plan for the property.

Mechanisms to promote equal participation among and within groups, including different levels of authority, local communities, indigenous people, women and men, and other specific groups

A management plan

An annual work plan or business plan

A visitor/visitation management plan

5.3.3 - Please give a brief description of the management system currently in place at your property

5.3.4 - Management Documents

5.3.5 - Has any use been made of the 2011 Recommendation on the Historic Urban Landscape in developing policies and best practices for the protection of this property?

Some use has been made of the 2011 Recommendation on the Historic Urban Landscape

5.3.6 - If the Historic Urban Landscape Recommendation has been used at this property, please describe briefly what has been done.

5.3.7 - Has any use been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property?

Some use has been made of the World Heritage Policy for Climate Change

5.3.8 - If the Climate Change policy has been used, please briefly describe what has been done along with any research on the impacts of Climate Change on the property:

5.3.9 - Has any use been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property ? Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties

5.3.10 - If the Strategy for Reducing Risks from Disasters at World Heritage Properties has been used, please briefly describe what has been done

5.3.11 - Rate the coordination between the various levels of administration (i.e. national/federal; regional/provincial/state; local/municipal etc.) involved in the management of the World Heritage property There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved

5.3.12 - Is the management system/plan adequate to maintain the property's Outstanding Universal Value?

The management system/plan is **fully adequate** to maintain the property's Outstanding Universal Value

5.3.13 - Is the management system being implemented?

The management system is being **only partially implemented**

5.3.14 - Is there an annual work/action plan and is it being implemented? An annual work/action plan **exists and many of its activities are being implemented**

5.3.15 - Does the management system include formal mechanisms and procedures that ensure participation and contribution of the following groups, living within or near the World Heritage property and/or buffer zone in management decisions that maintain the Outstanding Universal Value of the property?

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities			×		
5.3.15.2	Local authorities				×	
5.3.15.3	Landowners in the property and the buffer zone			×		
5.3.15.4	Indigenous peoples	×				
5.3.15.5	Women			×		
5.3.15.6	Other specific groups	×				
	If you selected, 'Other specific groups' please specify					

5.3.16 - Please rate the cooperation/relationship between the World Heritage property managers/coordinators/staff and the following groups

		Not applicable	Non-existent	Poor	Fair	Good
5.3.16.1	Local communities				×	
5.3.16.2	Local/Municipal authorities					×
5.3.16.3	Indigenous peoples	×				
5.3.16.4	Landowners				×	
5.3.16.5	Women			×		
5.3.16.6	Youth/Children				×	
5.3.16.7	Researchers					×
5.3.16.8	Local Visitors/Tourists					×
5.3.16.9	National/International tourists					×
5.3.16.10	Tourism Industry					×
5.3.16.11	Local businesses and industries				×	
5.3.16.12	NGOs			×		
5.3.16.13	Other specific groups				×	
	If you selected 'Other specific groups', please specify					

5.3.17 - Please rate the extent to which the management system of your property contributes towards achieving the objectives of the World Heritage Committee's Policy for the Integration of a Sustainable Development Perspective into the Processes of the *World Heritage Convention*

		Not applicable	No contribution	Limited	Significant	Full achievement
5.3.17.1	The management system of the property contributes to gender equality					×
5.3.17.2	The management system of the property provides ecosystem services/benefits to the local community (e.g. fresh air, water, food, medicinal plants)				×	
5.3.17.3	The management system of the property contributes to social inclusion and equity, improving opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion or economic or other status					×
5.3.17.4	The management system of the property integrates a human rights-based approach					×
5.3.17.5	The management system of the property contributes to fostering inclusive local economic development, and to enhancing livelihood				×	

5.3.18 - Please provide further details on the ratings of the management system given in the table above

5.3.19 - Comments, conclusions and/or recommendations related to the management system/plan

6. Financial and Human Resources

6.1. Funding

6.1.1 - If your funding sources do not exactly fit those shown, put the relevant amounts against the funding type that most closely represents your situation, and use the comment box below to provide more details.

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	%	%
6.1.1.2	Bilateral international funding	%	%
6.1.1.3	World Heritage Fund (International Assistance)	%	%
6.1.1.4	Contribution from other conventions and programmes	%	%
6.1.1.5	International donations (NGOs, foundations, etc.)	%	%
6.1.1.6	Governmental (national/federal)	44 %	56 %
6.1.1.7	Governmental (regional/provincial/state)	0,1 %	0,14 %
6.1.1.8	Governmental (local/municipal)	%	%
6.1.1.9	In-country donations (NGOs, foundations, etc.)	%	%
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	52,4 %	41 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	4,1 %	3,3 %
6.1.1.12	Other	%	%
		Total 100 %	Total 100 %

6.1.2 - Please comment here on any other aspects of funding sources not covered in the table above

6.1.3 - Is the current budget sufficient to manage the World Heritage property effectively?

The available budget is acceptable but could be further improved to fully meet the management needs

6.1.4 - Are the existing sources of funding secure and likely to remain so?

The existing sources of funding are secure over both the medium- and long-term

6.1.5 - Comments, conclusion, and/or recommendations related to finance and infrastructure

6.1.6 - Estimate the distribution of men and women involved in the management, conservation, interpretation of the World Heritage properties and the extent to which they are drawn from local communities.

		From local communities %	From elsewhere %
6.1.6.1	Men	40 %	40 %
6.1.6.2	Women	60 %	60 %
		Total 100 %	Total 100 %

6.1.7 - Are available human resources adequate to manage the World Heritage property?

Human resources partly meet the management needs of the World Heritage property

6.1.8 - Considering the management needs of the World Heritage property, please rate the availability of professionals in the following disciplines

Conservation	Good
Environmental sustainability	Fair
Community participation and inclusion	Good
Risk preparedness	Fair
Capacity development and education	Good
Administration	Good
Research and monitoring	Fair
Awareness raising and public information/communication	Fair

Marketing and promotion	Fair
Interpretation	Good
Visitor management/tourism	Fair
Enforcement (custodians, police)	Fair

6.1.9 - Please rate the availability of training opportunities for the management of the World Heritage property in the following disciplines

Conservation	Good
Environmental sustainability	Fair
Community participation and inclusion	Good
Risk preparedness	Fair
Capacity development and education	Fair
Administration	Fair
Research and monitoring	Fair
Awareness raising and public information/communication	Fair
Marketing and promotion	Fair
Interpretation	Good
Visitor management/tourism	Fair
Enforcement (custodians, police)	Fair

6.1.10 - Has any use been made of the World Heritage Strategy for Capacity Building at the property?

No use has been made of the World Heritage Strategy for Capacity Building

6.1.11 - If the World Heritage Strategy for Capacity Building has been used, please briefly describe what has been done.

6.1.12 - Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?

A site-based capacity building plan or programme is in place and partially implemented; some technical skills are being transferred to those managing the property locally, but most technical work is carried out by external staff

6.1.13 - Comments, conclusions and/or recommendations related to human resources, expertise and training

7. Scientific Studies and Research Projects

7.1 - Is there adequate knowledge (scientific or traditional) about the values and attributes of the World Heritage property to support planning, management and decision-making to ensure that Outstanding Universal Value is maintained? Knowledge about the values and attributes of the World Heritage property is **adequate**

7.2 - Is there a planned programme of research at the property which is directed towards management needs and/or improving understanding of Outstanding Universal Value?

There is a **comprehensive**, **integrated programme** of research, which is relevant to management needs and/or improving understanding of Outstanding Universal Value

7.3 - Are results from research programmes publicly available and disseminated?

Research results are shared widely with active outreach to local communities and national and international audiences

7.4 - Comments, conclusions and/or recommendations related to scientific studies and research projects

8. Education, Information and Awareness Building

8.1 - Please rate the awareness and understanding of the existence and justification for inscription of the World Heritage property amongst the following groups

Local communities	Fair
Local/municipal authorities	Good
Indigenous peoples	Not applicable
Landowners	Not applicable
Women	Fair
Youth/children	Fair

Researchers	Good
Local visitors	Good
National/international tourists	Fair
Tourism industry	Good
Local businesses and industries	Fair
NGOs	Not applicable
Other specific groups	Not applicable
If you selected 'Other specific groups', please describe	

8.2 - Does the property have a heritage education programme(s) for children and/or youth, that can contribute to a better understanding of heritage, promote diversity and foster intercultural dialogue?

There is a planned and effective education and awareness programme for children and youth that contributes to the protection of the World Heritage property

8.3 - Who are the target audiences for education and awareness programmes at your property?

Local communities
Local/municipal authorities
Women
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry

8.4 - Please rate the adequacy of the following visitor facilities and services at the World Heritage property for education, information, interpretation and awareness building

Visitor centre	Fair
Site museum	Good
Information booths	Good
Guided tours	Fair
Trails/routes	Fair
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Fair
Other	Fair
If 'Other' is selected, please specify	braille panels

8.5 - Comments, conclusions and/or recommendations related to education, information and awareness building

9. Visitor Management

9.1 - Please provide estimated annual visitor numbers (including national and international visitors) since the last Periodic Report

365.303 / 229.789 / 139.855 / 481.927 / 485.986 /

9.2 - What information sources are used to collect visitor statistics?

Entry tickets and registries

9.3 - What is the average length stay of a visitor to the World Heritage property?

One to three hours

9.4 - Please provide the source of information

9.5 - What is the approximate average daily visitor expenditure? (Please provide an estimated monetary figure in USD)

0 / 15 / 10 / 10 / 0 / 5 /

9.6 - Please provide the source of information

9.7 - Does the management system/plan for the World Heritage property include a strategy with an action plan to manage visitors, tourism activity and its derived economic, socio-cultural and environmental impacts?

There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are some deficiencies in implementation

9.8 - Please provide any comments relating to the answer provided above in question 9.7

9.9 - Is visitor use effectively managed to maintain the Outstanding Universal Value of the property?

Visitor use of the World Heritage property is effectively managed and does not impact its Outstanding Universal Value

9.10 - Is the effectiveness of tourism management regularly monitored?

No

If a different system, please specify

9.11 - How does the tourism industry cooperate with the site management to improve visitor experiences and maintain the Outstanding Universal Value of the World Heritage property?

There is good cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation

9.12 - How well is the information on the Outstanding Universal Value of the property presented and interpreted?

The Outstanding Universal Value of the property $\ensuremath{\text{ is adequately presented and interpreted}}$

9.13 - At how many locations is the World Heritage emblem displayed at the property?

In one location and easily visible to visitors

9.14 - How does visitor/tourism revenue (e.g. entry charges, permits) contribute to the management of the World Heritage property? Fees are collected and make a substantial contribution to the management of the World Heritage property

9.15 - Are there locally driven sustainable tourism initiatives?

Yes

If 'Yes', please specify

The public-private association DMO (Destination Management Organization) carries out activities related to sustainable tourism such as the

9.16 - Are the benefits of tourism shared with local communities?

Yes

If 'Yes', please specify

opportunity to work in tourism and satellite activities

9.17 - Comments, conclusions and/or recommendations related to visitation/tourism/public use of the World Heritage property

10. Monitoring

10.1 - Is there a monitoring programme at the property directed towards management needs and/or towards improving the understanding of the Outstanding Universal Value?

There is a **comprehensive**, **integrated programme of monitoring**, which is relevant to management needs and/or improving understanding of the Outstanding Universal Value

10.2 - Is necessary information available in order to define key indicators for measuring the state of conservation and are they used in monitoring how the Outstanding Universal Value of the property is being maintained?

Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved

10.3 - Are key indicators defined and in place for the following principal aspects of the property?

	Extend of indicators	Not applicable	No indicators	Indicators have been defined but are not yet in use	Indicators are in place and in use since the last Periodic Reporting cycle
10.3.1	State of conservation				×
10.3.2	Effectiveness of the management system				×
10.3.3	Character of governance				×
10.3.4	Appropriate synergy with other conservation designations				×
10.3.5	Contribution to sustainable development			×	
10.3.6	Capacity development				×

10.4 - Please provide information on relevant key indicators adopted at the property

10.5 - Please rate the level of involvement in monitoring of the following groups:

World Heritage managers/coordinators and staff	Fair
Local/municipal authorities	Fair
Local communities	Poor
Indigenous peoples	Not applicable
Landowners	Not applicable
Women	Not applicable
Researchers	Good
Tourism industry	Poor
Local businesses and industry	Non-existent
NGOs	Not applicable
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	

10.6 - Has the State Party implemented relevant recommendations arising from the World Heritage Committee? Implementation is complete

10.7 - Please provide comments relevant to the implementation of recommendations from the World Heritage Committee.

10.8 - Comments, conclusions and/or recommendations related to Monitoring

11. Identification of Priority Management Needs

11.1 - Identification of Priority Management Needs

5.3	Management System/Management Plan	
5.3.5	Some use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	×
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	×
5.3.13	The management system at the property is only being partially implemented	×
6.1	Funding	
6.1.3	The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage property	×
6.1.7	Human resources partly meet the management needs of the World Heritage property	×
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	×
6.1.12	A site-based capacity building plan or programme is in place and partially implemented; some technical skills are being transferred to those managing the property locally, but most technical work is carried out by external staff	×
9	Visitor Management	
9.7	There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are some deficiencies in implementation	×
10	Monitoring	
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	×
Pleas	se select 0 more issues.	
D Ple	ease save this question to reflect changes	

12. Summary and Conclusions

12.1. Summary - Factors affecting the Property

12.1.1 - Summary - Factors affecting the Property

4.1	Buildings a	Buildings and Development																
4.1.1	4.1.1 Housing This factor has no impact directly on the criteria, because it is outside of the world heritage property; it may influence the landscape around the world heritage property and skyline view		irectly on ia, because ide of the ritage ; it may e the be around d heritage and	The Ministry of Culture is working with Local Communities to find good solutions in order to maintain an adequate protection of the world heritage property			Continuous		The activities carried out to protect the world heritage property are on-going		Villa Adriana and Villa d'Este Autonomous Insitute, all the offices of the Ministry of Culture involved with the care of the territory and Local Communities (Comune di Tivoli, Lazio Region)		d'Es Insit offic Cult coop main prot	Adriana and Villa te Autonomous ute and all the es of the Ministry of ure involved are berating in order to ntain an adequate ection of the world tage property				
4.7	Local condi	tions affect	ting physica	I fabric														
4.7.3	Temperature	Temperature This factor has no direct impact on the criteria, but does have an actual impact on the ability to visit and study the property in summer months		There are no locally executable actions		Conti	Continuous		Annual		Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Cultu		ire	The factor has negative effects chiefly on the ability to visit and study the property in summer months.				
4.7.6	(rain/water table) tre		eatments, si	ecific architectural C atments, site drainage stem management		ontinuous		Seasonal		Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture		The factor depends essentially on climate situation and has negative effects chiefly on architectural structures						
4.7.8	Micro-organisms Micro-organisms affect the health of plants in the histo garden			Analysis of the continu state of health of plants		nuous			d'Este Institu	d'Este Autonomous sign		croorganisms can create nificant alterations in the toric garden						
4.8	Social/Cultu	iral uses of	heritage															
4.8.6	Impacts of tourism/Visitation/R	tourism/Visitation/Recreation heritage a state of co		ral uses of Analysis of the fect the of conservation nservation the historic garden		tion of	n of		Seasonal		Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture		heri sign	io-cultural uses of tage can create ificant alterations e historic garden				
4.10	Climate cha	nge and se	evere weath	er events														
4.10.1	4.10.1 Storms		garden and m		rt, specific s of the Historic d management nage system of	the Historic nanagement		After each relevant event		d'E Ins	Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture		The factor depends essentially on climate situation and has negative effects on visitors' safety, on architectural structures and on historic garden.					
4.10.2	Flooding	Criter VI	ria IIII, IV,	historic ga fountain a	eatments of the Irden, on the nd managemen nage system of	t	Periodical monitoring		Periodical monitoring				Ifter each elevant event	d'E Ins	la Adriana and Villa Este Autonomous stitute, Ministry of ılture	1	esser situat nega visito archi	actor depends titally on climate ion and has tive effects on rs' safety, on tectural structures on historic garden.
4.10.3	Drought	Crite VI	ria IIII, IV,		re no locally ble actions	Period	Periodical monitoring		Periodical monitoring Annua		Annual	d'I In:	lla Adriana and Villa Este Autonomous stitute, Ministry of ulture	a	neg esp sur	e factor has gative effects becially in the nmer months on nt health.		

4.10.6	Temperature change	Criteria IIII, IV, VI	Specific treatments of the historic garden, on the fountains and management of the drainage system of the site	Periodical monitoring	Seasonal	Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	esse situa nega visito archi	factor depends initially on climate tition and has attive effects on ors' safety, on itectural structures on historic garden.
4.11	Sudden ecolog	ical or geological	events					
4.11.2	Earthquake	Criteria I, II, III,IV, VI	Restorations and specific treatments of monumental architecture	Periodic monitoring after each event	In the event of earthquakes, careful monitoring is carried or	Villa Adriana and Villa d'Este Autonomous Insitute, all the offices the Ministry of Culture involved with the care the territory, the Italia Government and Loc Communities (Comur Tivoli, Lazio Region)	s of e e of n al	A planning action is carried out to secure the assets in the event of a disaster.
Summary - Factors affecting the Property completed								

12.2. Summary - Management Needs

12.2.1 - Summary - Management Needs

5.3	Management Sys	stem/Management Plan			
		Actions	Timeframe	Lead agency (and others involved)	More info / comment
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	Policies on climate change are developed by the Ministry of the Environment and Energy Security which issues operational indications to combat climate change.	Continuous	Ministry of the Environment and Energy Security	
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	The Directorate General for Cultural Heritage Safety is the body of the Ministry of Culture dedicated to risk prevention, safety and protection of cultural heritage.	periodicals	Ministry of Culture Villa Adriana and Villa d'Este Autonomous Institute of Ministry of Culture	
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	Continuous action is underway to improve listening to all those involved.	periodicals	Villa Adriana and Villa d'Este Autonomous Institute of Ministry of Culture	
5.3.13	The management system at the property is only being partially implemented	The management system is being implemented through targeted actions to enhance the property.	continuous	Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	
6.1	Funding				
6.1.3	The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage	The Villa Adriana and Villa d'Este Institute is trying to increase the budget through private funding.	annual	Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	

		property						
6.1.7		Human resources partly meet the management needs of the World Heritag property		Human resources are being improved to meet the management needs of the World Heritage.	annual		Ministry of Culture Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	
6.1.10		No use has been made of the World Heritage Strategy for Capacity Development the World Heritage property		The World Heritage Strategy for Capacity Development at the World Heritage property are used in line with national public administration guidelines.	Occasional		Ministry of Culture Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	The World Heritage Strategy for Capacity Building at the World Heritage property has not been used but Villa d'Este is managed by the Ministry of Culture which operates in line with the contents of the document and with the Unesco guidance.
6.1.12		A site-based capacity building plane programme is place and partially implemented; some technic skills are bein transferred to those managi the property locally, but most technic work is carrii out by extern staff	in al g ng al ad	Human resources are growing but it is necessary a part of technical work is carried out by external staff.			Ministry of Culture Villa Adriana and Villa d'Este Autonomous Institute of Ministry of Culture	Human resources are managed directly by the Ministry of Culture. The technical staff is on permanent duty. External human resources are needed to carry out the management of museum services. External contracts have an annual duration
9	Visit	or Managemer	nt					
9.7	strat mana touris and i impa World prope there defic	e is a egy to age visitors, sm activity ts derived cts on the d Heritage erty but are some ciencies in ementation	on th mon state	rist activity and related impacts on the World Heritage property is itored through a check of the e of conservation of the Palace Garden.	continuous		Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture	The garden of Villa d'Este is a fragile whole and requires continuous monitoring.
10	r	Monitoring						
10.2	tt tt F a k F c c t t t t	nformation on he values of he World deritage property is adequate and key indicators nave been defined but monitoring of he status of ndicators could be mproved		Activities to raise awareness among stakeholders are being improved.	Annual	Villa Adriana and Villa d'Este Autonomous Institute, Ministry of Culture World Heritage property values.		Institute is carrying out a development plan for information on
Summary -	Mana	igement Nee	ds c	ompleted				

12.3. Conclusions on the State of Conservation of the Property

12.3.1 - Following the analysis undertaken for this report, what is the current state of Authenticity of the World Heritage property? The Authenticity of the World Heritage property has been preserved

12.3.2 - Following the analysis undertaken for this report, what is the current state of Integrity of the World Heritage property? The Integrity of the World Heritage property is **intact**

12.3.3 - Following the analysis undertaken for this report, what is the current state of the World Heritage property's Outstanding

Universal Value?

The World Heritage property's Outstanding Universal Value has been maintained.

12.3.4 - What is the current state of the property's other values?

Other important cultural and/or natural values and the state of conservation of the World Heritage property are intact

12.3.5 - Comments. conclusions and/or recommendations related to the state of conservation of the property.

13. Impact of World Heritage Status

13.1 - Please rate the impacts of World Heritage status of the property in relation to the following areas

Conservation	Very positive
Research and monitoring	Very positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Positive
Education	Very positive
Infrastructure development	No impact
Funding for the property	No impact
International cooperation	Positive
Political support for conservation	Very positive
Legal/Policy framework	No impact
Advocacy	Positive
Institutional coordination	Positive
Security	Very positive
Gender equality	No impact
Provision of ecosystem services/ benefits to local communities	Positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Very positive
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	No impact
Other	Very positive
If 'Other', please specify	People with disabilities

13.2 - Comments, conclusions and/or recommendations related to World Heritage status and its impacts

14. Good Practice in the Implementation of the World Heritage Convention

14.1 - Example of good practice in World Heritage protection, identification, conservation or management at the property level

14.2 - Define which topics are covered by this example of best practice at the property level

15. Assessment of the Periodic Reporting Exercise

15.1. Relevance of Periodic Reporting

15.1.1 - Has the Periodic Reporting process improved the understanding of the following?

The World Heritage Convention
The concept of Outstanding Universal Value
The property's Outstanding Universal Value
The concept of Integrity and/or Authenticity
The property's Integrity and/or Authenticity
Management effectiveness to maintain the Outstanding Universal Value
Monitoring and reporting

15.1.2 - Please rate the follow-up to conclusions and recommendations from previous Periodic Reporting exercise by the following entities

State Party	Fair
Site Managers	Fair
UNESCO World Heritage Centre	Fair
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Fair

15.2. Use of Data

15.2.1 - How do the authorities in charge of the property plan to use the data recorded from this cycle of Periodic Reporting?

Revision of priorities/strategies/policies for the protection, management and conservation of heritage

Indata	of management plan	c

Fundraising

Awareness raising

15.2.2 - Comments on use of data from the Cycle of Periodic Reporting

15.3. Timing and resources

15.3.1 - Entities involved in the filling out of this online questionnaire (tick as many boxes as applicable)

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

15.3.2 - Has a gender balanced contribution and participation been considered in the filling out of this questionnaire? Gender balance is explicitly considered and effectively implemented in the process.

15.3.3 - Were you given adequate time (i.e. roughly ten months) to gather necessary information and to fill in this questionnaire? Yes

15.3.4 - Please estimate the time (working hours) needed to complete this questionnaire

8/1/5/

15.3.5 - Did you mobilise any additional resources to fill out this questionnaire?

	Additional resources	No	Yes
15.3.5.1	Human resources		×
15.3.5.2	Financial resources for organizing consultation meetings/ training	×	

15.4. Format and content of the Periodic Report

15.4.1 - How accessible was the information required to complete this questionnaire?

Most required information was accessible.

15.4.2 - Was the questionnaire easy to use and clear to understand?

		Very Difficult	Difficult	Easy	Very easy
15.4.2.1	Ease of use of questionnaire			×	
15.4.2.2	Clarity of questions			×	

15.4.3 - Please provide suggestions for improvement of the Periodic Reporting questionnaire

15.5. Training and Guidance

15.5.1 - Please rate the level of support in terms of training and guidance from the following entities in completing this questionnaire

UNESCO World Heritage Centre	No support
UNESCO (other sectors/field offices)	No support
UNESCO National Commission	Fair
ICOMOS International	No support
IUCN International	No support
ICCROM international/regional	No support

ICOMOS national/regional	No support
IUCN national/regional	No support

15.5.2 - Please rate the level of support for completing the Periodic Reporting questionnaire from the following entities

UNESCO World Heritage Centre	No support
State Party Representative (national Focal Point)	No support
UNESCO other sectors (e.g. field office)	No support
National Commission for UNESCO	Fair
ICOMOS International	No support
ICCROM International/regional	No support
ICOMOS national/regional	No support
IUCN national/regional	No support
IUCN International	No support

15.5.3 - Were the online training resources prepared by the World Heritage Centre regarding Periodic Reporting adequate for you to complete this questionnaire?

Not applicable (i.e. I did not use these resources)

15.5.4 - If you found that the online training resources were not adequate, what changes would you like to see implemented?

15.6. Actions that will require formal consideration by the World Heritage Committee

15.6.1 - Summary of actions that will require formal consideration by the World Heritage Committee

• Map(s)

Reason for update: The maps are still valid because the boundaries have not changed over the years, however new maps have been developed on updated cartography and we can make them available on request.

Changes to these items will need to go through the proper processes.

15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise

15.7.1 - Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise

15.7.2 - Thank you for having filled in all the questions. Please contact your National Focal Point for validation.