

ity of Bath

World Heritage Property Data

1 - Name of World Heritage property  
y of Bath

2 - World Heritage property details

3 - Geographic information table

ame	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
ity of Bath	51.381 / -2.359	2900	0	2900	1987
otal (ha)		2900	0	2900	

4 - Map(s)

itle	Date	Link to source
ity of Bath World Heritage Site Boundary	2006	

Comment

a World Heritage Centre identified in December 2022 that they did not hold an up-to-date clear map which showed the delimitation of the property. We are in the process  
ducing a map as requested and are making amendments in line with comments from the World Heritage Centre, with support from Historic England. The revised map will  
submitted for the approval of the World Heritage Committee at 46COM along with others from the UK State Party.

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

1. [Bath Assembly Rooms](#)
2. [Map of the World Heritage site](#)
3. [www.bptlearning.org.uk](#)
4. [City of Bath](#)

Comment

k 1 is correct, please continue to use: <https://www.ourplaceworldheritage.com/> Link 3 is expired, please use:  
<https://magic.defra.gov.uk/MagicMap.aspx?&startTopic=GreyRasters&chosenLayers=baseIndex&box=374117:164363:376126:165284&useDefaultbackgroundMapping=false>  
k 4 is expired, please use: <https://www.bath-preservation-trust.org.uk/world-heritage-site-and-landscape-setting/>

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

6 - Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the  
ventions/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
.1.1	<b>International Register of Cultural Property under Special Protection</b> (1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
.1.2	<b>List of Cultural Property under Enhanced Protection</b> (Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
.1.3	<b>The List of Wetlands of International Importance (The Ramsar List)</b> (Convention on Wetlands of International Importance (Ramsar Convention))		×
.1.4	<b>World Network of Biosphere Reserves</b> Man and the Biosphere (MAB) Programme		×
.1.5	<b>Global Geoparks Network</b> UNESCO Global Geoparks		×



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2 - Please provide comments on 2.1 if necessary

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?

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?

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?

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?

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

.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	✕
.7.2	The World Heritage Site Manager <b>occasionally</b> communicates with the Focal Point(s) of this designation/programme.	
.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
.7.2	Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	✕
.7.2	The World Heritage Site Manager <b>occasionally</b> communicates with the Focal Point(s) of this designation/programme.	
.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
.7.3	Convention on Wetlands of International Importance (Ramsar Convention)	
.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	✕
.7.2	The World Heritage Site Manager <b>occasionally</b> communicates with the Focal Point(s) of this designation/programme.	
.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
.7.4	Man and the Biosphere (MAB) Programme	
.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	✕
.7.2	The World Heritage Site Manager <b>occasionally</b> communicates with the Focal Point(s) of this designation/programme.	
.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
.7.5	UNESCO Global Geoparks	
.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	✕
.7.2	The World Heritage Site Manager <b>occasionally</b> communicates with the Focal Point(s) of this designation/programme.	
.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	

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

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?

10 - Please list any elements associated with the World Heritage property inscribed under the Convention for the Safeguarding of the

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## Angible Cultural Heritage of which you are aware

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

Yes

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

The Curse Tablets are included on the UK Memory of the World register. These Roman tablets were added in June 2014.

## Statement of Outstanding Universal Value

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

#### Statement of Outstanding Universal Value

##### Brief synthesis

The city of Bath in South West England was founded in the 1st century AD by the Romans who used the natural hot springs as a thermal spa. It became an important centre for the wool industry in the Middle Ages but in the 18th century under the reigns of George I, II and III it developed into an elegant spa city, famed in literature and art.

The City of Bath is of Outstanding Universal Value for the following cultural attributes: The Roman remains, especially the Temple of Sulis Minerva and the baths complex (located around the hot springs at the heart of the Roman town of Aquae Sulis, which have remained at the heart of the City's development ever since) are amongst the most famous and important Roman remains north of the Alps, and marked the beginning of Bath's history as a spa town.

The Georgian city reflects the ambitions of John Wood Senior (1704-1754), Ralph Allen (1693-1764) and Richard "Beau" Nash (1674-1761) to make Bath into one of the most beautiful cities in Europe, with architecture and landscape combined harmoniously for the enjoyment of the spa town's cure takers.

The Neo-classical style of the public buildings (such as the Assembly Rooms and the Pump Room) harmonises with the grandiose proportions of the monumental ensemble (such as Queen Square, Circus and Royal Crescent) and collectively reflects the ambitions, particularly social, of the spa city in the 18th century.

The individual Georgian buildings reflect the profound influence of Palladio (1508-1580) and their collective scale, style and the organisation of the spaces between buildings demonstrates the success of architects such as the John Woods (elder 1704-1754, younger 1728-1782), Robert Adam (1728-1792), Thomas Baldwin (1750-1820) and John Limer (1738-1817) in transposing Palladio's ideas to the scale of a complete city, situated in a hollow in the hills and built to a picturesque landscape aestheticism creating a strong garden city feel, more akin to the 19th century garden cities than the 17th century Renaissance cities.

**Criterion (i):** Bath's grandiose Neo-classical Palladian crescents, terraces and squares spread out over the surrounding hills and set in its green valley, are a demonstration of excellence of the integration of architecture, urban design and landscape setting, and the deliberate creation of a beautiful city. Not only are individual buildings such as the Assembly Rooms and Pump Room of great distinction, they are part of the larger overall city landscape that evolved over a century in a harmonious and logical way, bringing together public and private buildings and spaces in a way that reflects the precepts of Palladio tempered with picturesque aestheticism.

Bath's quality of architecture and urban design, its visual homogeneity and its beauty is largely testament to the skill and creativity of the architects and visionaries of the 18th and 19th centuries who applied and developed Palladianism in response to the specific opportunities offered by the spa town and its physical environment and natural resources (in particular the hot springs and the local Bath Oolitic limestone). Three men – architect John Wood Senior, entrepreneur and quarry owner Ralph Allen and celebrated social shaper and Master of Ceremonies Richard "Beau" Nash – together provided the impetus to start this social, economic and physical rebirth, resulting in a city that played host to the social, political and cultural leaders of the day. That the architects who followed were working over the course of a century, with no master plan or single patron, did not prevent them from contriving to relate each individual development to those around it and to the wider landscape, creating a city that is harmonious and ideal, in concord with its natural environment and extremely beautiful.

**Criterion (ii):** Bath exemplifies the 18th century move away from the inward-looking uniform street layouts of Renaissance cities that dominated through the 15th–17th centuries, towards the idea of planting buildings and cities in the landscape to achieve picturesque views and forms, which could be seen echoed around Europe particularly in the 19th century. This unifying of nature and city, seen throughout Bath, is perhaps best demonstrated in the Royal Crescent (John Wood Younger) and Lansdown Crescent (John Palmer). Bath's urban and landscape spaces are created by the buildings that enclose them, providing a series of interlinked spaces that flow organically, and it visually (and at times physically) draw in the green surrounding countryside to create a distinctive garden city feel, looking forward to the principles of garden cities developed by the 19th century town planners.

**Criterion (iv):** Bath reflects two great eras in human history: Roman and Georgian. The Roman Baths and temple complex, together with the remains of the city of Aquae Sulis that grew up around them, make a significant contribution to the understanding and appreciation of Roman social and religious society. The 18th century development is a unique combination of outstanding urban architecture, spatial arrangement and social history. Bath exemplifies the main themes of the 18th century Neoclassical city; the monumentalisation of ordinary houses, the integration of landscape and town, and the creation and interlinking of urban spaces, designed and developed as a response to the growing popularity of Bath as a society and spa destination and to provide an appropriate picturesque setting and facilities for the cure takers and social visitors. Although Bath gained greatest importance in Roman and Georgian times, the city nevertheless reflects continuous development over two millennia with the spectacular medieval Abbey Church sat beside the Roman temple and baths, in the heart of the 18th century and modern day city.

##### Integrity

The remains of the known Roman baths, the Temple of Sulis Minerva and the below grounds Roman archaeology are well preserved and within the property boundary as are the areas of Georgian town planning and architecture, and large elements of the landscape within which the city is set. Despite some loss of Georgian buildings prior to destruction, the Georgian City remains largely intact both in terms of buildings and plan form. An extensive range of interlinked spaces formed by crescents, terraces and squares set in a harmonious relationship with the surrounding green landscape survive. The relationship of the Georgian City to its setting of the surrounding hills remains clearly visible. As a modern city, Bath remains vulnerable to large-scale development and to transport pressures, both within the site and in its setting that could impact adversely on its garden city feel and on views across the property and to its green setting.

##### Authenticity

The hot springs, which are the reason for the City's original development, are of undoubted authenticity. The key Roman remains are preserved, protected and displayed within a museum environment, and the Roman Baths can still be appreciated for their original use. The majority of the large stock of Georgian buildings have been continuously inhabited since their construction, and retain a high degree of original fabric. Repairs have largely been sympathetic, informed by an extensive body of documentation, and aided by a programme of restoration in the late twentieth century. More vulnerable is the overall interaction between groups of buildings in terraces, crescents and squares and views to the surrounding landscape that contributed to the City's visual harmony. There is a need for new developments to respect the planning of the Georgian terraces, to respect the scale and rhythm of its structures, and to contribute to picturesque views.

##### Protection and management requirements

the UK Government protects World Heritage properties in England in two ways. Firstly, individual buildings, monuments and landscapes are designated under the Planning (Listed Buildings and Conservation Areas) Act 1990 and the 1979 Ancient Monuments and Archaeological Areas Act, and secondly through the UK Spatial Planning system under the provisions of the Town and Country Planning Acts.

Government guidance on protecting the Historic Environment and World Heritage is set out in National Planning Policy Framework and Circular 07/09. Policies to protect, promote, conserve and enhance World Heritage properties, their settings and buffer zones are also found in statutory planning documents.

The Bath and North East Somerset Local Plan contains a core policy according to which the development which would harm the qualities justifying the inscription of the World Heritage property, or its setting, will not be permitted. The protection of the surrounding landscape of the property has been strengthened by adoption of a Supplementary Planning Document, and negotiations are progressing with regard to transferring the management of key areas of land from the Bath and North East Somerset Council to the National Trust.

The City of Bath World Heritage Site Steering Group was established as a non-executive committee consisting of representatives from 14 organisations with interest in the site. It has an independent chairperson. Members represent national government, Bath and North East Somerset Council elected members and officers, surrounding Parish Councils, heritage bodies, and the city business group, residents' associations, both universities and the tourism company.

The Steering Group oversees the production and implementation of the World Heritage Site Management Plan. This plan aims to address the key tensions between development and conservation of the city-wide property.

The main pressures currently facing the site are large-scale development and the need for improved transport. The need for development to be based on an understanding of the distinctiveness and Outstanding Universal Value of the Georgian City continues to be guided by the policy framework listed above. A UNESCO/ICOMOS Mission assessed the development at Bath Western Riverside in 2008 and concluded that the Outstanding Universal Value and Integrity would not be adversely impacted by the proposed development. Subsequent phases are planned but not yet timetabled.

Transport improvements are based principally around a bus-based network and pedestrianisation, as outlined in the Management Plan.

Tourism is managed by Bath Tourism Plus, an independent company. The Destination Management Plan has been updated by a 'Destination Marketing Strategy' for Bath, which aims to promote growth in value of tourism rather than in volume.

Comment

Several references in the Protection and Management section are now outdated. Circular 07/09 has largely been superseded by subsequent guidance. The Steering Group has been renamed Advisory Board and membership numbers have changed from 14 to 21. Subsequent development phases at Bath Western Riverside (now Bath Riverside) are now progressing. Bath Tourism Plus no longer exists and is now Visit Bath. The Destination Marketing Strategy is no longer current.

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

	Brief identification of attribute	Preserved	Compromised	Seriously compromised	Lost
2.1	Roman Archaeology	X			
2.2	The Hot Springs	X			
2.3	Eighteenth Century Town Planning	X			
2.4	Georgian Architecture	X			
2.5	The Green Setting of the City	X			
2.6	Georgian architecture reflecting 18th Century social ambitions	X			
2.7					
2.8					
2.9					
2.10					
2.11					
2.12					
2.13					
2.14					
2.15					

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

The property is an extensive urban site which was inscribed in 1987. As such, the city has undergone significant change, which is on-going. These changes are not however considered to have compromised the attributes of OUV and this position is validated by monitoring information.

Factors Affecting the Property















1. Buildings and Development

1.1 - Housing

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Current, Inside, Outside


Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive							
 Negative 							

## 1.2 - Commercial development

Previous answer Cycle 2 (25/06/2013):

- Not relevant

 Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive							
 Negative 							

## 1.3 - Industrial areas

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant		 Not relevant
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## 1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Inside

 Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive							
 Negative 							

## 1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (25/06/2013):

- Relevant, Positive, Current, Inside

 Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive 							
 Negative							

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


are continues to be pressure for new housing development inside and immediately outside of the boundary of the Property. Any negative impact of these is largely associated with views across the historic city.

## 2. Transportation Infrastructure

### 2.1 - Ground transport infrastructure

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Outside

 Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive 							
 Negative 							

## 2.2 - Underground transport infrastructure

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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## 2.3 - Air transport infrastructure

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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## 2.4 - Marine transport infrastructure

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Current, Inside

Relevant	✗ Not relevant
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## 2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (25/06/2013):

- Not relevant

← Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✗	✗		✗	✗	📉		

2.6 - Please comment as necessary on how the factors selected as relevant in 4.2 are affecting the property either negatively or positively

## 3. Services Infrastructures

### 3.1 - Water infrastructure

Previous answer Cycle 2 (25/06/2013):

- Not relevant

← Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive ✗		✗	✗			➡	
🔴 Negative							

### 3.2 - Renewable energy facilities

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Inside

← Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive ✗	✗	✗	✗	✗			📈
🔴 Negative ✗	✗	✗	✗	✗			📈

### 3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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### 3.4 - Localised utilities

Previous answer Cycle 2 (25/06/2013):

- Not relevant



Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative							

### 3.5 - Major linear utilities

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 3.6 - Please comment as necessary on how the factors selected as relevant in 4.3 are affecting the property either negatively or positively

A flood defence gate immediately adjacent to Pulteney Bridge is no longer operational. The Environment Agency have previously proposed removing it, which would be a visual enhancement. To date this has not been undertaken, no doubt due to lack of funding. The potential for small scale renewable energy measures is increasing, especially the demand for solar panels on dwelling houses. The impact is both positive in terms of carbon reduction, but potentially harmful if poorly sited.

## 4. Pollution

### 4.1 - Pollution of marine waters

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 4.2 - Ground water pollution

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative							

### 4.3 - Surface water pollution

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 4.4 - Air pollution

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Current, Inside

Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative							

### 4.5 - Solid waste

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 4.6 - Input of excess energy

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative							

**1.7 - Please comment as necessary on how the factors selected as relevant in 4.4 are affecting the property either negatively or positively**  
 Carbon monoxide levels from vehicle emissions have been at unsafe levels in some areas. A 'Clean Air Zone' to prohibit some polluting vehicles was introduced in 2022 and will be strengthened. Low levels of light spill have caused concern with regard to endangered bat species, especially along the River Avon Corridor. See concerns regarding lighting for concerns relating to ground water impact.

## 5. Biological resource use/modification

### 5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.2 - Aquaculture

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.3 - Land conversion

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.5 - Crop production

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.6 - Commercial wild plant collection

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.8 - Commercial hunting

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.9 - Subsistence hunting

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
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### 5.10 - Forestry/Wood production

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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**5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively**

### 3. Physical resource extraction

#### 3.1 - Mining

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 3.2 - Quarrying

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Outside

<input checked="" type="checkbox"/> Relevant	<input checked="" type="checkbox"/> Not relevant						
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			

#### 3.3 - Oil and gas

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Outside

<input checked="" type="checkbox"/> Relevant	<input checked="" type="checkbox"/> Not relevant						
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			

#### 3.4 - Water (extraction)

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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**3.5 - Please comment as necessary on how the factors selected as relevant in 4.6 are affecting the property either negatively or positively**

Deep quarry mining of carboniferous limestone in the Mendip Hills has the potential to impact upon the thermal water springs within Bath. Planning proposals for these activities are monitored. The potential for shale gas fracking within the thermal springs catchment area remains a concern. At present this activity is prohibited but this is subject to potential national political re-thinking.

### 7. Local conditions affecting physical fabric

#### 7.1 - Wind

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 7.2 - Relative humidity

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 7.3 - Temperature

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 7.4 - Radiation/Light

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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#### 7.5 - Dust

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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#### 7.6 - Water (rain/water table)

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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#### 7.7 - Pests

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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#### 7.8 - Micro-organisms

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
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#### 7.9 - Please comment as necessary on how the factors selected as relevant in 4.7 are affecting the property either negatively or positively

### 3. Social/Cultural uses of heritage

#### 3.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (25/06/2013):

- Relevant, Positive, Current, Inside

☐ Relevant	☐ Not relevant
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	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive ✗	✗		✗			➡	
🔴 Negative							

#### 3.2 - Society's valuing of heritage

Previous answer Cycle 2 (25/06/2013):

- Relevant, Positive, Current, Inside

☐ Relevant	☐ Not relevant
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	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive ✗	✗		✗			➡	
🔴 Negative							

#### 3.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

#### 3.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

3.5 - Identity, social cohesion, changes in local population and community

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

3.6 - Impacts of tourism/Visitation/Recreation

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

Not relevant

	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕		✕		✕			📈

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

2019 the tourist numbers reached record high levels. This generated concern from residents about negative impacts, for example high levels of coaches and the increasing number of private houses as holiday accommodation. This upward trend was paused during the Covid pandemic. It remains to be seen if numbers will return to 2019 levels. The city's valuing of heritage remains crucial, due (for example) to the high number of houses in private ownership and the widespread use of volunteers.

3. Other human activities

3.1 - Illegal activities

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

3.2 - Deliberate destruction of heritage

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

3.3 - Military training

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

3.4 - War

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

3.5 - Terrorism

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

Not relevant

	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕		✕		✕		➡	

3.6 - Civil unrest

previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant

✕ Not relevant

**10.7 - Please comment as necessary on how the factors selected as relevant in 4.9 are affecting the property either negatively or positively**  
 Concern regarding the potential threat of terrorism, especially hostile vehicle attacks, has resulted in the installation of new barriers throughout the City centre.

## 10. Climate change and severe weather events

### 10.1 - Storms

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

### 10.2 - Flooding

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Inside

Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✗		✗	✗			➡	

### 10.3 - Drought

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✗		✗		✗			📈

### 10.4 - Desertification

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

### 10.5 - Changes to oceanic waters

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

### 10.6 - Temperature change

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

### 10.7 - Other climate change impacts

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

**10.8 - Please comment as necessary on how the factors selected as relevant in 4.10 are affecting the property either negatively or positively**  
 Changes in climate and more extreme weather events are noticeable but have yet to be problematic on a macro scale. Flooding from the river and groundwater remains a concern. The potential impact of prolonged drought on the thermal waters is not fully understood.

## 11. Sudden ecological or geological events

### 11.1 - Volcanic eruption

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

## 11.2 - Earthquake

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

## 11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

## 11.4 - Avalanche/Landslide

Previous answer Cycle 2 (25/06/2013):

- Relevant, Negative, Potential, Inside

Relevant	✕ Not relevant
----------	----------------

## 11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

## 11.6 - Fire (wildfire)

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

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

## 12. Invasive/alien species or hyper-abundant species

### 12.1 - Translocated species

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

### 12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

### 12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	Not relevant
----------	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative ✕	✕			✕		→	

### 12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
----------	----------------

### 12.5 - Hyper-abundant species

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
----------	--

## 12.6 - Modified genetic material

Previous answer Cycle 2 (25/06/2013):

- Not relevant











Relevant	<input checked="" type="checkbox"/> Not relevant
----------	--

**12.7 - Please comment as necessary on how the factors selected as relevant in 4.12 are affecting the property either negatively or positively**  
 Invasive American Crayfish caused severe erosion to lakes and dams at Prior Park Gardens. This required a multi-million pound project to eradicate the crayfish and rebuild damaged historic structures.

## 13. Management and institutional factors











### 13.1 - Management system/Management plan

Relevant	Not relevant
----------	--------------

	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
 Negative							











### 13.2 - Legal framework

Relevant	Not relevant
----------	--------------

	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
 Negative							

### 13.3 - Governance

Relevant	Not relevant
----------	--------------











	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
 Negative							

### 13.4 - Management activities

Previous answer Cycle 2 (25/06/2013):











- Not relevant

Relevant	Not relevant
----------	--------------

	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
 Negative							

### 13.5 - Financial resources











Relevant	Not relevant
----------	--------------

	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
 Negative							

### 13.6 - Human resources

Relevant	Not relevant
----------	--------------



	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive ✕	✕		✕				
 Negative							

### 13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	 Current	 Potential	 Inside	 Outside	 Decreasing	 Stable	 Increasing
 Positive ✕	✕		✕				
 Negative							

### 13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (25/06/2013):

- Not relevant

Relevant	✕ Not relevant
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### 13.9 - Please comment as necessary on how the factors selected as relevant in 4.13 are affecting the property either negatively or positively
















































A comprehensive management system is in place with positive impacts. Examples of this include the employment of a full-time World Heritage Manager, an Advisory Board which meets regularly, water-source monitoring and a legal framework. The legal framework includes aspects such as restrictive covenants on land to prohibit development.

14. Other factor(s)


#### 14.1 - Other factor(s)

### 15. Factors Summary Table

#### 15.1 - Factors Summary Table

Name	Impact			Origin		Trend
1. Buildings and Development						
1.1 Housing						
						
1.2 Commercial development						
						
1.4 Major visitor accommodation and associated infrastructure						
						
1.5 Interpretative and visitation facilities						
2. Transportation Infrastructure						
2.1 Ground transport infrastructure						
						
2.5 Effects arising from use of transportation infrastructure						
						
3. Services Infrastructures						
3.1 Water infrastructure						
3.2 Renewable energy facilities						
						
3.4 Localised utilities						






<b>.4 Pollution</b>						
<b>.4.2 Ground water pollution</b>						
<b>.4.4 Air pollution</b>						
<b>.4.6 Input of excess energy</b>						
<b>.6 Physical resource extraction</b>						
<b>.6.2 Quarrying</b>						
<b>.6.3 Oil and gas</b>						
<b>.8 Social/Cultural uses of heritage</b>						
<b>.8.1 Ritual/Spiritual/Religious and associative uses</b>						
<b>.8.2 Society's valuing of heritage</b>						
<b>.8.6 Impacts of tourism/Visitation/Recreation</b>						
<b>.9 Other human activities</b>						
<b>.9.5 Terrorism</b>						
<b>.10 Climate change and severe weather events</b>						
<b>.10.2 Flooding</b>						
<b>.10.3 Drought</b>						
<b>.12 Invasive/alien species or hyper-abundant species</b>						
<b>.12.3 Invasive/Alien freshwater species</b>						
<b>.13 Management and institutional factors</b>						
<b>.13.1 Management system/Management plan</b>						
<b>.13.2 Legal framework</b>						
<b>.13.3 Governance</b>						
<b>.13.4 Management activities</b>						
<b>.13.5 Financial resources</b>						

.13.6 Human resources						
.13.7 Low impact research/monitoring activities						
<b>Legend</b>  Current  Potential  Negative  Positive  Inside  Outside						

16. Assessment of current and potential positive and negative factors

16.1 - Assessment of current and potential negative and positive factors

Buildings and Development

Issue Name	Impact			Origin		Trend
.1.1 Housing						
						

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 - Impact on the attributes

Insignificant

Minor

Significant

Major

Management response - Capacity of management to respond

High capacity

Medium capacity

Low capacity





No capacity and / or resources

Trend - Development over the last 6 years

Decreasing

Static

Increasing

Issue Name	Impact			Origin		Trend
.1.2 Commercial development						
						

Spatial scale - Area affected by the factor

Restricted

	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
◀	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
◀	Insignificant
	Minor
	Significant
	Major
Management response - Capacity of management to respond	
◀	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Issue Name	Impact			Origin		Trend
1.4 Major visitor accommodation and associated infrastructure						
	⊖		🔨	🕒	🔄	➡

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going
Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	

	High capacity
	Medium capacity
◀	Low capacity
	No capacity and / or resources

#### Trend - Development over the last 6 years

	Decreasing
◀	Static
	Increasing

Name	Impact	Origin	Trend
2.1.5 Interpretative and visitation facilities	<div> <div>↑</div> <div>⚠</div> <div></div> </div>	<div> <div>⬆</div> <div></div> </div>	<div> <div>↗</div> </div>

#### Spatial scale - Area affected by the factor

	Restricted
◀	Localised
	Extensive
	Widespread

#### Temporal scale - Occurrence of the impact

	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going

#### Impact - Impact on the attributes

	Insignificant
◀	Minor
	Significant
	Major

#### Management response - Capacity of management to respond

	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources

#### Trend - Development over the last 6 years

	Decreasing
	Static
◀	Increasing

## 2 Transportation Infrastructure

Name	Impact	Origin	Trend
2.2.1 Ground transport infrastructure	<div> <div>↑</div> <div>⚠</div> <div></div> </div>	<div> <div>⬆</div> <div></div> </div>	<div> <div>→</div> </div>
	<div> <div>↓</div> <div></div> <div>⚠</div> </div>	<div> <div>⬆</div> <div>⬆</div> </div>	<div> <div>→</div> </div>

#### Spatial scale - Area affected by the factor

⏮	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
⏮	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
⏮	Insignificant
	Minor
	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
⏮	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
⏮	Static
	Increasing

Issue	Impact			Origin		Trend
2.5 Effects arising from use of transportation infrastructure						
	⬇	🔊		🕒	🌱	⬇

Spatial scale - Area affected by the factor	
⏮	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
⏮	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
⏮	Minor
	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

### 3 Services Infrastructures

Name	Impact			Origin		Trend
3.1 Water infrastructure	+		⚠	+		→

Spatial scale - Area affected by the factor	
◀	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
◀	Insignificant
	Minor
	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Name	Impact			Origin		Trend
3.2 Renewable energy facilities	+	⚠	⚠	+	+	↑
	-	⚠	⚠	+	+	↑

<





	Major
<b>Management response - Capacity of management to respond</b>	
◀	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
<b>Trend - Development over the last 6 years</b>	
	Decreasing
◀	Static
	Increasing

## I Pollution

Name	Impact			Origin		Trend
4.2 Ground water pollution						
	+		?		+	→

<b>Spatial scale - Area affected by the factor</b>	
	Restricted
◀	Localised
	Extensive
	Widespread
<b>Temporal scale - Occurrence of the impact</b>	
	One off or rare
◀	Intermittent or sporadic
	Frequent
	On-going
<b>Impact - Impact on the attributes</b>	
	Insignificant
◀	Minor
	Significant
	Major
<b>Management response - Capacity of management to respond</b>	
◀	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
<b>Trend - Development over the last 6 years</b>	
	Decreasing
◀	Static
	Increasing

Name	Impact			Origin		Trend
4.4 Air pollution						

						
--	---	---	--	---	--	---

**Spatial scale - Area affected by the factor**

	Restricted
⏮	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

	One off or rare
	Intermittent or sporadic
	Frequent
⏮	On-going

**Impact - Impact on the attributes**




	Insignificant
	Minor
⏮	Significant
	Major

**Management response - Capacity of management to respond**

⏮	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

**Trend - Development over the last 6 years**

	Decreasing
⏮	Static
	Increasing

Issue	Impact	Origin	Trend
4.6 Input of excess energy			
			

**Spatial scale - Area affected by the factor**

	Restricted
⏮	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

	One off or rare
	Intermittent or sporadic
⏮	Frequent
	On-going

**Impact - Impact on the attributes**

	Insignificant
⏮	Minor

	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
	Increasing

## Physical resource extraction

Name	Impact	Origin	Trend
6.2 Quarrying			
	<div></div>	<div></div>	<div></div>

Spatial scale - Area affected by the factor	
	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
	Minor
	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
	Increasing

Name	Impact	Origin	Trend
------	--------	--------	-------

.6.3 Oil and gas							

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
	Medium capacity
◀	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

### 3 Social/Cultural uses of heritage

Name		Impact			Origin		Trend
.8.1 Ritual/Spiritual/Religious and associative uses							

Spatial scale - Area affected by the factor	
◀	Restricted
	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going

Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Issue	Impact			Origin		Trend
8.2 Society's valuing of heritage	➕	🔴		➕		➡

Spatial scale - Area affected by the factor	
	Restricted
	Localised
	Extensive
◀	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Name				Impact			Origin		Trend
8.6 Impacts of tourism/Visitation/Recreation									
				⊖		🔧		🌱	➡

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
◀	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
◀	Increasing

## 9 Other human activities

Name				Impact			Origin		Trend
9.5 Terrorism									
				⊖		🔧		🌱	➡

Spatial scale - Area affected by the factor	
◀	Restricted
	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
◀	Increasing

## 10 Climate change and severe weather events

Name	Impact			Origin		Trend
10.2 Flooding						
	➖		⚡	⌚		➡

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static

◀	Increasing					
---	------------	--	--	--	--	--

Name		Impact			Origin		Trend
10.3 Drought							
		⊖		7		↻	↗

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
	Static
◀	Increasing

## 12 Invasive/alien species or hyper-abundant species

Name		Impact			Origin		Trend
12.3 Invasive/Alien freshwater species							
		⊖	7			↻	→

Spatial scale - Area affected by the factor	
◀	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
◀	One off or rare
	Intermittent or sporadic



	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
◀	Increasing

### 13 Management and institutional factors

Issue	Impact			Origin		Trend
13.1 Management system/Management plan	➕	⚠		⚙		➡

Spatial scale - Area affected by the factor	
	Restricted
	Localised
	Extensive
◀	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	

	Decreasing
◀	Static
	Increasing

Issue	Impact	Origin	Trend
13.2 Legal framework	<div> <div>+</div> <div>+</div> <div></div> </div>	<div> <div>+</div> <div></div> <div></div> </div>	<div> <div>→</div> </div>

#### Spatial scale - Area affected by the factor

	Restricted
	Localised
◀	Extensive
	Widespread

#### Temporal scale - Occurrence of the impact

	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going

#### Impact - Impact on the attributes

	Insignificant
	Minor
◀	Significant
	Major

#### Management response - Capacity of management to respond

	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources

#### Trend - Development over the last 6 years

	Decreasing
◀	Static
	Increasing

Issue	Impact	Origin	Trend
13.3 Governance	<div> <div>+</div> <div>+</div> <div></div> </div>	<div> <div>+</div> <div></div> <div></div> </div>	<div> <div>→</div> </div>

#### Spatial scale - Area affected by the factor

	Restricted
	Localised
◀	Extensive
	Widespread

#### Temporal scale - Occurrence of the impact

	One off or rare
--	-----------------

	Intermittent or sporadic
	Frequent
◀	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Issue	Impact			Origin		Trend
13.4 Management activities	➕	🔧		🕒		➡

Spatial scale - Area affected by the factor	
	Restricted
	Localised
◀	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	

	Decreasing
◀	Static
	Increasing

Issue	Impact	Origin	Trend
13.5 Financial resources	<div> <div>+</div> <div>⚠</div> <div></div> </div>	<div> <div>+</div> <div></div> </div>	<div> <div>→</div> </div>

Spatial scale - Area affected by the factor	
	Restricted
	Localised
◀	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
◀	On-going

Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major

Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Issue	Impact	Origin	Trend
13.6 Human resources	<div> <div>+</div> <div>⚠</div> <div></div> </div>	<div> <div>+</div> <div></div> </div>	<div> <div>→</div> </div>

Spatial scale - Area affected by the factor	
	Restricted
	Localised
◀	Extensive
	Widespread

Temporal scale - Occurrence of the impact	
	One off or rare

	Intermittent or sporadic
◀	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
◀	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
◀	Static
	Increasing

Issue	Impact	Origin	Trend
13.7 Low impact research/monitoring activities	<div> <div>+</div> <div>1</div> <div></div> </div>	<div> <div>+</div> <div></div> <div></div> </div>	<div> <div>→</div> <div></div> <div></div> </div>

Spatial scale - Area affected by the factor	
	Restricted
◀	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
◀	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
◀	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
◀	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development 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

The City of Bath is both a standalone World Heritage Property and also part of the transnational Great Spa Towns of Europe World Heritage Property (inscribed 2021).

#### 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	The hot springs	×			
4.18.1.2	Roman Archaeology	×			
4.18.1.3	Georgian Town planning and architecture	×			
4.18.1.4	The social setting	×			
4.18.1.5	Relationship with the surrounding countryside	×			

#### 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 property has **no buffer zone** and **does not need one**

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

The property has **no known and recognised** buffer zone

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

The inscribed area is extensive (29 square km) and encompasses the entire city. Beyond the boundary, an identified area is covered by planning policy as set out in an adopted Setting Study. This area is also covered by restrictive designations including Green Belt and Area of Outstanding Natural Beauty.

##### 5.2. Protective Measures

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

Specific policy protecting the World Heritage site in the local development plan. Conservation Area; listed historic buildings; scheduled monuments; much of immediate surrounding designated as Green Belt; Cotswold Area of outstanding natural beauty; specific buildings and monuments protected by designation.

Source: Periodic Report (Cycle I) Section II Summary

##### 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 property has **no buffer zone**

##### 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 joint regional/local

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.

Other forms of statutory or non-statutory plans (e.g. strategic plans)

Agreed 'Memorandums of Understanding' between different managing institutions, groups or others, including documents agreed with local communities for management




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

A disaster, climate or conflict risk 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

Title	Status	Available	Date	Link to source
City of Bath World Heritage Site Management Plan	N/A	Available	2003	
"The City of Bath World Heritage Site Management Plan 2010-2016"	N/A	Available	2010	
Management Plan 2016-2022 for the City of Bath	N/A	Available	2016	

### 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 **adequate coordination** between all bodies/levels involved in the management of the property

### 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 **fully implemented and monitored**

### 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					✗
5.3.17.6	The management system of the property contributes to conflict prevention, including respect for cultural diversity within and around the World Heritage property					✗



### 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.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	0 %	0 %
6.1.1.7	Governmental (regional/provincial/state)	0 %	0 %
6.1.1.8	Governmental (local/municipal)	90 %	90 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	10 %	10 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	0 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		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 the medium-term** and **planning is underway to secure funding over the 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	60 %	60 %
6.1.6.2	Women	40 %	40 %
		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	Good
Community participation and inclusion	Good
Risk preparedness	Good
Capacity development and education	Good
Administration	Good
Research and monitoring	Good
Awareness raising and public information/communication	Good
Marketing and promotion	Good

Interpretation	Good
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

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

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

Some 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 fully implemented; all technical skills are being transferred to those managing the property locally

**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 considerable research but it is not directed towards 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 with local communities and some national agencies

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

Local visitors	Fair
National/international tourists	Fair
Tourism industry	Good
Local businesses and industries	Fair
NGOs	Good
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
Landowners
Women
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry
Local businesses and industries
NGOs

## 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	Good
Site museum	Good
Information booths	Not needed
Guided tours	Good
Trails/routes	Good
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Fair
Other	Not needed
If 'Other' is selected, please specify	

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

A new Bath World Heritage Centre interpreting the OUV of the site was opened to the public in May 2022.

## 9. Visitor Management

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

All figures are for Bath & North East Somerset: Staying Visitors - Domestic: 655,000 International: 68,000. Day Visits: 3,665,000 / Staying Visitors - Domestic: 489,000 International: 108,000. Day Visits: 2,369,000 / Staying Visitors - Domestic: 887,000 International: 401,000. Day Visits: 4,874,000 / Staying Visitors - Domestic: 829,000 International: 353,000. Day Visits: 5,072,000 / Bath did not commission research in 2017, but received 375,000 International visits. /

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

Entry tickets and registries
Accommodation establishments
Tourism industry
Other

All of the above are from data provided by Office of National Statistics (ONS) and from the Great British Day Visit Survey (GBDVS), Great British Visitor Survey and International Passenger Survey. Additional insights on footfall, accommodation occupancy and visitor attraction visits are provided to an independent research company to include to ensure the national data is correct.

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

Two overnight stays

### 9.4 - Please provide the source of information

UK STAYING VISITORS Average nights per trip 2.46 OVERSEAS STAYING VISITORS Average nights per trip 8.26 DAY VISITS Only 4 hours plus counted

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

53.49 / 31.16 / 3.16 / 18.26 / 0 / \$16.38 /

### 9.6 - Please provide the source of information

The figures were provided by the VisitWest Volume and Value Study and the Bath & North East Somerset Council Levelling Up Fund data collection. Entertainment and recreation figures are combined under figure for Admission fees.

### 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 managed but **improvements could be made**

### 9.10 - Is the effectiveness of tourism management regularly monitored?

Yes, using a different system

If a different system, please specify

Local monitoring measures

### 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 **is adequately presented and interpreted**

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

In **many locations** 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

Many measures, for example restricting and discouraging the use of polluting vehicles, especially coaches.

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

Yes

If 'Yes', please specify

Tourism can provide benefits to communities in many ways: Economic benefits - Tourism can provide direct jobs to the community, such as tour guides or in the hospitality industry (hotels, bars and restaurants). Indirect employment is generated through other industries such as agriculture, food production, creative industries (art, music performance) and retail (souvenirs). As well as providing jobs, the additional investment and spending brought by tourism can support a wide variety of services including water and energy distribution, roads and transport services, health services, shops, garages, leisure and entertainment facilities, and outdoor amenities. Infrastructure development such as airports, roads, schools, hospitals, and retail areas have the potential to benefit the local community and can aid economic development by allowing more trade and a better flow of goods and services. Social benefits - By showcasing distinct the characteristics of their ways of life, history and culture, tourism can produce a sense of pride and identity for communities. Conservation benefits - Tourism can provide financial support for the conservation of World Heritage, making the destination more authentic and desirable to visitors and adding value to the local tourism business.

### 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	Good
Local/municipal authorities	Good
Local communities	Good
Indigenous peoples	Not applicable
Landowners	Good
Women	Good
Researchers	Good
Tourism industry	Good
Local businesses and industry	Good
NGOs	Good
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 underway

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

Later phases of the Bath Western Riverside Development are still to be completed. This development was the subject of recommendations from the 2008 Joint UNESCO/ICOMOS reactive monitoring mission to Bath.

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

**11. Identification of Priority Management Needs**

**11.1 - Identification of Priority Management Needs**

5.1	Boundaries and Buffer Zones	
5.1.3	The property has <b>no buffer zone</b>	
5.1.4	The property has <b>no known and recognised buffer zone</b>	✗
5.2	Protective Measures	
5.2.4	The property has <b>no buffer zone</b>	✗
5.3	Management System/Management Plan	
5.3.5	<b>Some use</b> has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	<b>Some use</b> has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	✗
5.3.9	<b>Some use</b> has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	✗

6.1	<b>Funding</b>	
6.1.3	The available <b>budget is acceptable</b> but <b>could be further improved</b> to fully meet the management needs of the World Heritage property	✕
6.1.7	Human resources <b>partly meet</b> the management needs of the World Heritage property	✕
6.1.10	<b>Some use</b> has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	✕
7	<b>Scientific Studies and Research Projects</b>	
7.2	There is <b>considerable research</b> in the World Heritage property but it is <b>not directed towards management needs and/or improving understanding of Outstanding Universal Value</b>	
9	<b>Visitor Management</b>	
9.7	There is <b>a strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are <b>some deficiencies in implementation</b>	✕
9.9	Visitor use of the World Heritage property is managed but <b>improvements could be made</b>	✕
10	<b>Monitoring</b>	
10.2	Information on the values of the World Heritage <b>property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved</b>	✕

Please select 0 more issues.

☒ Please 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	<b>Buildings and Development</b>						
4.1.4	Major visitor accommodation and associated infrastructure	Demand for visitor accommodation continues.	To be addressed through the updated Local Plan	New and proposed developments	Ongoing	Bath & North East Somerset Council	Ongoing
4.3	<b>Services Infrastructures</b>						
4.3.2	Renewable energy facilities	Demand for renewable energy facilities, especially within the setting, is increasing.	Largely addressed through the planning system	Applications received.	Ongoing	Bath & North East Somerset Council	Ongoing
4.4	<b>Pollution</b>						
4.4.4	Air pollution	Airborne pollution, largely as a result of vehicle emissions, is problematic in parts of the site.	Introduction of a Clean Air Zone in 2022, the first outside of Central London	Air quality is monitored and the Clean Air Zone will be adapted as necessary	Ongoing	Bath & North East Somerset Council	Ongoing
4.4.6	Input of excess energy	Impact predominantly upon ecology of the property through excess nocturnal lighting.	Replacement street lighting is being rolled-out but wider measures to cover other lighting such as that for sports facilities is being investigated.	Various 'dark skies' monitoring methods are being used.	On-going, with active discussions underway.	Bath and North East Somerset Council is the lead agency, with both Bath universities also involved alongside ecological groups.	The issue of excessive nocturnal lighting predominantly impacts upon species such as bats, but is also increasingly considered to be detrimental to human health.
4.6	<b>Physical resource extraction</b>						
4.6.2	Quarrying	Quarrying for road stone in Somerset may impact on the flow of the Hot Springs	Continue to engage with applications to enlarge or alter quarries as necessary	Monitor new applications and continue to monitor flow of the springs	Ongoing	Bath & North East Somerset Council, Somerset County Council	Ongoing

4.6.3	Oil and gas	The risk of fracking re-emerged recently, with the Government re-examining this option. Any fracking in the coal-fields south of Bath would risk impacting upon the aquifers carrying thermal waters to the property.	Continue to monitor activity and lobby politically.	Monitor relevant decisions and research	Ongoing	Bath & North East Somerset Council and the UK Government	Ongoing
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#### 4.8 Social/Cultural uses of heritage

4.8.6	Impacts of tourism/Visitation/Recreation	Risk of excessive or poorly controlled mass tourism	Push for a sustainable tourism plan to outline a range of measures to control the potential negative aspects of tourism	Monitor visitor numbers, impacts and actions to address this	Ongoing	Bath & North East Somerset Council and Visit West	Ongoing
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#### 4.10 Climate change and severe weather events

4.10.2	Flooding	The River Avon runs through the property and can flood. Riverside attributes such as the grade II* listed Cleveland Pools can be subject to periodic flooding.	Those properties which are subject to flood risk have mitigation measures incorporated into the buildings. The river course as a whole has extensive measures in place to prevent widespread flooding, such as permanent bankside shuttering.	Flooding of the site is constantly monitored by the responsible agencies.	Flooding is weather related and as such periodic. Winter brings the greatest threat of river flooding, although heavy downpours can lead to surface water difficulties in summer.	The Environment Agency takes the lead on flooding matters.	Flooding is a risk to very few elements of the OUV. Of the approximately 5,000 listed buildings in the property, only a handful have been at direct flood risk. This situation will need to be monitored to assess climate change implications.
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4.10.3	Drought	Drought is a potential risk to buildings and the natural environment. Buildings may be at risk of masonry cracking and parks and surrounding countryside are at risk from plants receiving inadequate water. Impact upon the Hot Springs is unknown.	No action has yet been necessary with regard to direct impact on historic buildings. Major parks and gardens are all managed and have coped with summer water shortages to date.	The agencies responsible for management of parks and gardens monitor impacts and direct accordingly. The Hot Spring flows are monitored.	Drought is generally a summer issue although patterns of rainfall have been less predictable in recent decades.	Bath and North East Somerset Council are the lead agency. Wessex Water are the agency responsible for water supply and are members of the World Heritage Site Advisory Board.	Drought has the potential to be an emerging risk due to climate change.
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#### 4.12 Invasive/alien species or hyper-abundant species

4.12.3	Invasive/Alien freshwater species	This has not been a major issues but incidence have occurred. One example includes damage caused by the burrowing actions of non-native American Crawfish in the banks of lakes at Prior Park Gardens. This has necessitated major repairs.	In the example stated, a major project was required to repair the banks of lakes and eradicate the Crawfish.	Individual incidences are monitored by the appropriate agency.	This is an ad-hoc and ongoing issue.	In the example cited, the National Trust were the lead agency.	As stated, this has yet to become a major risk.
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### Summary - Factors affecting the Property completed

## 12.2. Summary - Management Needs

### 12.2.1 - Summary - Management Needs

5.1	Boundaries and Buffer Zones				
		Actions	Timeframe	Lead agency (and others involved)	More info / comment
5.1.4	The property has <b>no known and recognised buffer zone</b>	As for question 5.1.3, the property has a defined setting and adopted and well-established planning policy guidance to manage this. No further action is needed.	Not applicable	Not applicable	Not applicable
5.2	Protective Measures				

5.2.4	The property has <b>no buffer zone</b>	As for question 5.1.3, the property has a defined setting and adopted and well-established planning policy guidance to manage this. No further action is needed.	Not applicable	Not applicable	Not applicable
5.3	<b>Management System/Management Plan</b>				
5.3.7	<b>Some use</b> has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	Work on Climate Change action is ongoing and will be written into the replacement World Heritage Management Plan 2022-2028	Within 2023	Bath & North East Somerset Council	Work is already underway.
5.3.9	<b>Some use</b> has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	A risk register is already in place and will be updated periodically	Ongoing	Bath & North East Somerset Council	Ongoing
6.1	<b>Funding</b>				
6.1.3	The available <b>budget is acceptable</b> but <b>could be further improved</b> to fully meet the management needs of the World Heritage property	The World Heritage budget is unlikely to be improved within the foreseeable future as it is largely dependent upon local government finance, which remains under pressure.	Ongoing	Bath & North East Somerset Council	Ongoing
6.1.7	Human resources <b>partly meet</b> the management needs of the World Heritage property	Proposals to increase staff capacity to meet the increased workload associated with the Great Spa Towns of Europe inscription (2021) are currently being considered.	Before Summer 2023	Bath & North East Somerset Council	Ongoing
6.1.10	<b>Some use</b> has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	Managers are aware of this strategy and have incorporated the approach within so far as it is relevant and useful to the Property.	Ongoing	Bath World Heritage Site Advisory Board	Ongoing
9	<b>Visitor Management</b>				
9.7	There is a <b>strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are <b>some deficiencies in implementation</b>	There are ambitions to develop a Sustainable Tourism Strategy for the City of Bath. At present, there is a recovery strategy in place post-pandemic but this requires updating.	As resources allow. No fixed timeframe is currently known.	Visit West. Bath and North East Somerset Council.	Ongoing.
9.9	Visitor use of the World Heritage property is managed but <b>improvements could be made</b>	As with answer 9.7, an updated strategy to address and manage visitor impact on the property is desirable.	As resources allow. At present there is no known timescale.	Visit West and Bath & North East Somerset Council.	Ongoing
10	<b>Monitoring</b>				



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	Local monitoring of issues such as buildings at risk is ad hoc and would benefit from being periodic. Also, monitoring of views from fixed points at regular intervals would be beneficial.	As resources allow	Bath & North East Somerset Council	Ongoing
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Summary - Management Needs completed

### 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	Positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Very positive
Education	Positive
Infrastructure development	Positive
Funding for the property	Positive
International cooperation	Very positive
Political support for conservation	Very positive
Legal/Policy framework	Positive
Advocacy	Positive
Institutional coordination	Positive
Security	No impact
Gender equality	Not applicable
Provision of ecosystem services/ benefits to local communities	No impact
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	No impact
Fostering inclusive local economic development and enhancing livelihood	No impact
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	No impact
Other	Not applicable
If 'Other', please specify	

### 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

The long-established system of governance at City of Bath World Heritage Property ensures that a sustainable balance is maintained between the needs of a modern living city and the conservation of the OUV. This is an urban, cultural site with an extensive boundary and the participatory style of management has successfully gathered all relevant stakeholders together around the same table.

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

Sustainable Development
Synergies
State of Conservation
Management
Governance
Capacity Building

## 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?

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	Good
Site Managers	Good
UNESCO World Heritage Centre	Good
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Good

### 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
Update of management plans
Awareness raising
Advocacy

#### 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)

Site Manager/Coordinator World Heritage property staff
Focal points of other international conventions/programmes

#### 15.3.2 - Has a gender balanced contribution and participation been considered in the filling out of this questionnaire?

Gender balance has **not been explicitly** considered or 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

16 / 8 / 8 /
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#### 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

The 'percentage complete' bar was very useful, but an indication of where the information was incomplete (that is, in which section) would also be welcomed. Much time was spent going back through the fields looking for one missing answer.

## 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	Good
UNESCO (other sectors/field offices)	Not applicable
UNESCO National Commission	Not applicable
ICOMOS International	Not applicable
IUCN International	Not applicable
ICCROM international/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable

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

UNESCO World Heritage Centre	Good
State Party Representative (national Focal Point)	Good
UNESCO other sectors (e.g. field office)	Not applicable
National Commission for UNESCO	Not applicable
ICOMOS International	Not applicable
ICCROM International/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable
IUCN International	Not applicable

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

Yes

### 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 World Heritage Centre identified in December 2022 that they did not hold an up-to-date clear map which showed the delimitation of the property. We are in the process of producing a map as requested and are making amendments in line with comments from the World Heritage Centre, with support from Historic England. The revised map will be submitted for the approval of the World Heritage Committee at 46COM along with others from the UK State Party.

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

Reason for update: Several references in the Protection and Management section are now outdated. Circular 07/09 has largely been superseded by subsequent guidance. The Steering Group has been renamed Advisory Board and membership numbers have changed from 14 to 21. Subsequent development phases at Bath Western Riverside (now Bath Riverside) are now progressing. Bath Tourism Plus no longer exists and is now Visit Bath. The Destination Marketing Strategy is no longer current.

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.**