

## How to Complete the PDF version of the Wildfire Risk Assessment Matrix

- 1 Refer to the Wildfire Risk Assessment Guidance - the tables provide some of the information needed to complete the matrix.
- 2 The template should be printed so that the cells can be completed by hand.
- 3 The lists at the end of the document will provide suggestions for the information to be placed in the matrix columns
- 4 Column 1 - Reference
  - 4.1 Numerical reference to allow different lines of the matrix to be followed.
- 5 Column 2 - Description / Map details / Location
  - 5.1 Enter a short description of the area being considered, whether or not it is marked on a map and its location.
- 6 Column 3 - What are the fire hazards?
  - 6.1 Add details, using the first list column for suggestions.
- 7 Column 4 - Who/what might be harmed and how?
  - 7.1 Add details, using the second list column for suggestions.
- 8 Column 5 - What is already being done to manage risk?
  - 8.1 Add details, using the third list column for suggestions.
- 9 Columns 6 & 7
  - 9.1 The reference column repeats Column 1.
  - 9.2 Description / Map details / Location can be repeated from Column 2 for ease of reference.
- 10 Columns 8 – 11
  - 10.1 Likelihood, Severity
    - 10.1.1 These are the assessments taken from Tables 2 and 3 of the Wildfire Risk Assessment guidance.
  - 10.2 Score
    - 10.2.1 The result of multiplying the Likelihood and Severity assessments.
  - 10.3 Risk Rating
    - 10.3.1 One of four entries (Low, Moderate, High Unacceptable) taken from the end of the Wildfire Risk Assessment guidance.
- 11 Column 12 - What else needs to be done?
  - 11.1 Add details, using the third list column for suggestions.
  - 11.2 This column more than the others will need careful consideration and information relevant to the land holding added.
- 12 Columns 13-16
  - 12.1 Same as for Columns 8-11 above.

# Wildfire Risk Assessment Matrix

Name of Land Holding	Location

Ref	Description / Map details / Location	What are the fire hazards?	Who/what might be harmed and how?	What is already being done to manage risk?
1				
2				
3				
4				
5				
6				
7				
8				
9				

**Wildfire Risk Assessment Matrix**  
**Matrix**

Ref	Description / Map details / Location	What are the fire hazards?	Who/what might be harmed and how?	What is already being done to manage risk?
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

# Wildfire Risk Assessment Matrix

## Matrix

Name of Land Holding

Ref	Description / Map details / Location	Initial Risk Rating				What else needs to be done?	Revised Risk Rating			
		Likelihood	Severity	Score	Risk Rating		Likelihood	Severity	Score	Risk Rating
1										
2										
3										
4										
5										
6										
7										
8										
9										

# Wildfire Risk Assessment Matrix

## Matrix

Ref	Description / Map details / Location	Initial Risk Rating				What else needs to be done?	Revised Risk Rating			
		Likelihood	Severity	Score	Risk Rating		Likelihood	Severity	Score	Risk Rating
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

## Wildfire Risk Assessment Matrix Lists

What are the fire hazards?	Who/what might be harmed and how?	What is already being done to manage risk?	What else could be done?
<b>FireHazards</b>	<b>RiskofHarm</b>	<b>WorkinProgress</b>	<b>AdditionalWork</b>
History of wildfire events	People	Awareness raising - local community groups	Work with Local Resilience Forum
Repeat ignitions (accidental / arson)	Habitat and soils, including peat	Vegetation Management Plan prepared	Additional management of vegetation.
Prescribed burning takes place	Livestock	Water resources for firefighting	Rewetting of deep peat
Vegetation management reduced	Wildlife	Wildfire Management & Response Plans prepared	Prepare Wildfire Management & Response Plans
Camping / caravan sites nearby	Young woodland and trees	Warning signs - when wildfire risk high	Additional notices
Visitor car parks adjacent to the land	Property and Businesses	Firebreaks constructed by cutting / burning	Consider additional firebreaks
Visitor honeypots present	Designated sites and features	Working with Local Fire Group	Training exercises - FRS & Fire Groups
Long distance / high profile footpaths	Impact on tourism	Staff training carried out	If not already established, consider Fire Group
Critical infrastructure on or adjoining land	Fencing	Liaison taking place with FRS	Regular removal of litter
Woodland planting in last 20yrs, or next 2yrs	Radio masts, other Infrastructure	Provision of access for firefighting	
Brash left after clear fell of trees	Carbon stocks - if peat catches fire	Firefighting equipment purchased	
Neighbours flammable habitat closeby	National sites on or adjoining land		
	Ecosystem services (e.g. drinking water)		
	Food production (crops / grazing)		
	Air quality (public health)		