

Feature no.	Feature name	Rainfall	Temperature	Extreme Events	In Combination	Reasoning	Confidenc	Responses
1	Insert list of features from CMSi							
2	Wintering bird assemblage	M	M	H	H	Affected by flooding and drought	H	
3	Breeding bird assemblage	H	H	H	H	Affected by flooding and drought	H	
4	Remnant raised bog or mire	H	H	H	H	Particularly vulnerable to drought conditions	H	
5	Fen grassland	H	H	H	H	Vulnerable to high water levels, flooding and drought	H	
6	Species rich neutral grassland	H	H	H	H	Particularly to heavy rain in summer / extreme events	H	
7	Reedbeds and open water	L	M	M	M	Robust but continuous drought may have impact	H	
8	Ditches and rhynes	H	H	H	H	Affected by flooding and drought	H	
9	Associated invertebrate assemblage	H	H	H	H	Affected by flooding and drought	H	
10	Wet Woodland	M	M	M	M	Robust but could be affected by extreme flooding and drought	H	
11	Droves and glades	M	M	M	M	Fairly Robust	H	
12	Otter	M	M	M	M	Can move around landscape	H	
13	Water vole	H	H	H	H	Can move but limited and reliant on water network	H	
14	Bat assemblage	M	M	H	M	Adaptable species can move in the landscape	H	
15	Reptiles	H	M	H	H	Vulnerable to extreme events cold spring, wet summer	H	
16	Great Crested newt	M	H	H	H	Vulnerable to extreme events, cold Springs; hot, dry summers.	H	
17	Amphibians	M	M	H	M	Vulnerable to extreme events, cold spring, dry summers	H	
18	Lesser Silver Water Beetle	H	H	H	H	Affected by flooding and drought	H	
19	Argent and Sable Moth	H	H	H	H	Particularly vulnerable to extreme conditions	H	
20	Butterflies and moths	H	H	H	H	Particularly vulnerable to extreme conditions	H	
21	Bumblees and other pollinators	H	H	H	H	Particularly vulnerable to extreme conditions	H	
22	Dragonflies	M	M	M	M	Robust to change	H	
23	National Character area 142	H	H	H	H	Flood management, drought, effect on peat soils. Impacts on farming/tourism/rural access	H	
24	Prehistoric heritage	H	H	H	H	Vulnerable to drought conditions	H	
25	Industrial heritage	L	L	L	L	Limited impacts on access and reserve activities	H	
26	Public access	L	L	L	L	Limited impacts on access and reserve activities	H	
27	Education and public engagment	L	L	L	L	Limited impacts on access and reserve activities	H	
28	Science and research	L	L	L	L	Limited impacts on access and reserve activities	H	
29	Demonstration	L	L	L	L	Limited impacts on access and reserve activities	H	
30	Community involvement	L	L	L	L	Limited impacts on access and reserve activities	H	
31	Economic use	H	M	H	H	Impacts on farming/tourism/rural access	H	
32	Built infrastructure	M	M	M	M	Built infrastructure is designed to withstand most weather conditions but would still be vulnerable to increases probability of extreme events e.g. stoems, flooding.	H	

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