

Safety report May 2021

Barwell Church grounds (52°19'34.6"N 0°50'48.3"E)

Tree no.	Species	Approximate height (M)	Mature M Semi mature SM Young Y	Detail	Action	Priority Urgent 1 6 month 2, 1 year 3, 3 years 4
1	Prunus sp. (plum)	6	SM	No defects	No work required	
2	Prunus sp. (plum)	6	SM	No defects	No work required	
3	Sambucus nigra (elder)	5	SM	Ivy clad tree, close to building. Tree is not a valuable specimen so consider felling to avoid any root issues with property in future	Fell tree at ground level	4
4	Taxus baccata (yew)	10	M	No defects	No work required	
5	Taxus baccata (yew)	10	M	This tree has lost one of its three stems at some point in the past	No work required Monitor annually	
6	Taxus baccata (yew)	10	M	No defects	No work required	
7	Populus alba (poplar)	12	SM	Over extended limb on North Eastern side. Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood).	Reduce over extended limb on North Eastern side by 2.5m. Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings.	1
8	Picea Sp. (spruce)	11	SM	No defects	No work required	

Tree no.	Species	Approximate height (M)	Mature M Semi mature SM Young Y	Detail	Action	Priority Urgent 1 6 month 2, 1 year 3 3 years 4
9	Aesculus hippocastanum (horse chestnut)	4	Y	No defects	No work required	
10	Malus sp. (apple)	3	Y	No defects	No work required	
11	Acer pseudoplatanus (sycamore)	4	M	Heavily pollarded tree due to decay cavities/hollowing out	No work required	
G1	Ulmus sp. (elms)	Various	Various	One dead tree hung up on other tree, one tree dying/dead	Fell these 2 x trees	2
12	Tilia sp. (lime)	12	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood).	Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings.	2
13	Taxus baccata fastigiata (Irish yew)	6	M	No defects	No work required	
14	Tilia sp. (lime)	12	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood).	Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings.	2
15	Ilex aquafolium	7	M	Tree is interfering with cables	Prune to clear cables.	2
16	Taxus baccata (yew)	9	M	Tree is ivy clad	Sever ivy at base	3

Tree no.	Species	Approximate height (M)	Mature M Semi mature SM Young Y	Detail	Action	Priority Urgent 1 6 month 2, 1 year 3 3 years 4
17	Taxus baccata (yew)	9	M	Tree is ivy clad	Sever ivy at base	3
18	Tilia sp. (lime)	22	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood). Ivy clad	Remove major dead wood, hanging and split branches. Sever ivy at base. Carry out climbing inspection and report findings.	2
19	Aesculus hippocastanum (horse chestnut)	20	M	No defects	No work required	
20	Tilia sp. (lime)	21	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood).	Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings.	2
21	Crataegus sp. (thorn)	4	Y	No defects	No work required	
22	Crataegus sp. (thorn)	4	Y	No defects	No work required	
23	Crataegus sp. (thorn)	4	Y	No defects	No work required	
24	Crataegus sp. (thorn)	4	Y	No defects	No work required	

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25	Chamaecyparis lawsoniana (Lawson cypress)	10	M	No defects	No work required	
27	Taxus baccata (yew)	5	M	No defects	No work required	
28	Taxus baccata (yew)	5	M	Bramble clad	Remove bramble	3
29	Taxus baccata (yew)	10	M	No defects	No work required	
30	Aesculus hippocastanum (horse chestnut)	20	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood). There is a build up of soil around the base of this tree, this should be avoided as it could affect the function of the root system. This should be removed if possible.	Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings.	2
31	Malus	3	Y	No defects	No work required	

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32	Prunus sp. (plum)	3	Y	No defects	No work required	
33	Aesculus hippocastanum (horse chestnut)	17	M	Some dead tissue present on Eastern buttress root There is a build up of soil around the base of this tree, this should be avoided as it could affect the function of the root system. This should be removed if possible.	Monitor annually	
34	Prunus cerasifera nigra (ornamental plum)	10	M	Fungal fruiting bodies present, some hollowing out of main stem and signs of crown decline.	Fell to ground level	2
35	Prunus avium (cherry)	10	M	Tree is in decline, crown die-back, Western scaffold limb has decay in fork union.	Monitor and re-inspect in September 2021	
36	Prunus avium (cherry)	12	M	Natural dead wood throughout with the potential to fall. Some dead wood may have decayed back into branch origins (this should be checked when removing dead wood).	Remove major dead wood, hanging and split branches. Carry out climbing inspection and report findings	2
37	Ilex aquafolium	3	Y	No defects	No work required	
38	Chamaecyparis lawsoniana (Lawson cypress)	10	M	No defects	No work required	
39	Sorbus aria (whitebeam)	6	SM	No defects	No work required	

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40	Taxus baccata (yew)	6	M	No defects	No work required	
41	Taxus baccata (yew)	5	M	Ivy clad	Sever ivy at base	3
42	Taxus baccata fastigiata (Irish yew)	9	M	No defects	No work required	
43	Prunus cerasifera nigra (ornamental plum)	10	M	Broken hanging branches, poorly cut pruning stubs and ivy clad	Clean up poorly cut stubs, remove broken/hanging branches and sever ivy at base.	2
44	Chamaecyparis lawsoniana (Lawson cypress)	8	SM	No defects	No work required	
45	Taxus baccata fastigiata (Irish yew)	10	M	Ivy clad	Sever ivy at base	3
46	Taxus baccata (yew)	10	M	Ivy clad	Sever ivy at base	3
47	Malus	3	Y	No defects	No work required	
48	Taxus baccata fastigiata (Irish yew)	8	M	No defects	No work required	

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49	Prunus cerasifera nigra (ornamental plum)	6	SM	Sucker growth in inner crown	Remove sucker growth	3
50	Taxus baccata (yew)	14	M	No defects	No work required	