

# Detailed Tree Assessment Form

Doc 1

(details included against sections to be considered an "aide memoire" only sections may not be applicable as not all trees conform to survey sheet)

Client		Site Address						
MRS J. GABB		HIGH BEECHES, CLAYHANGER EX16 7NY						
Tree Number		1	Tree Species		BEECH ( <i>Fagus sylvatica</i> )	Age	OVER MATURE	
Height (m)	C 20m	DBH (mm)	1180mm	Crown Spread (m)	N	S	E	W
					11	11	11.5	11.5
Context		Tree situated in garden of detached house situated in rural village. Tree is 11.3m from nearest point of house and fully overhangs down to neighbouring property and public footpath						
Target, setting, position in landscape etc								
Roots & Surrounding Ground		Rooting area compacted owing to regular mowing of lawn surrounding tree. Three areas of fruiting bodies of <i>Mercurius giganteus</i> next to stem on north, east and south sides.						
Cracking, heave, compaction								
Buttresses		Buttresses have numerous fissures allowing penetration of probe upto 30cm						
Decay, ffb, physical damage, structural integrity								
Trunk		Joy growth on south side. Fruiting body of <i>Canoderma applanatum</i> at 61m above ground level on south side. Surrounding wood sounds soft on hitting with sounding hammer. Probe may be inserted to depth of 30cm						
Ffb, biotic/abiotic damage, exudates, structural integrity, slenderness								
Main Union		Two main branches on north east side of tree appear to have included bark union for about 1m. Small amount of dead wood/branch stubs present.						
Ffb, decay, other plants, exudates, structural integrity								
Primary Ascending Stems		Small amount of dead wood present throughout crown.						
Biotic/abiotic factors, deadwood, structural integrity								
Main Branches								
Biotic/abiotic factors, deadwood, structural integrity								
Twigs and Leaves		Autumn leaf-fall well advanced, difficult to assess condition. Large amount of beech mast present in crown. Extension and twig growth appear normal						
Biotic/abiotic factors, size, colour, density								
Work Required		Owing to presence of large fruiting bodies of <i>Mercurius g.</i> on three sides of tree and fruiting body of <i>Canoderma</i> with associated dysfunctional wood near ground level serious consideration should be given to removal of tree owing to high-risk target area(s)		Priority (months)	2			
				Re-ins (years)	—			
				Date	15 Nov 2022			

Note: All associated wildlife indicators to be included in area of tree where observed.

COMPLETED BY DAVID HALL - CERT. ARB RFS, LAUTRA PROFESSIONAL TREE INSPECTION  
 FLEEDS FARM, CLAYHANGER EX16 7NY