

**APPENDIX 18B Trees within (or potentially able to fall within)
80m Tolerance Corridor**

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TOA	Protected Species Potential	SULE	Notes
T1	English Oak	14	10	550	Good	Mature	B	Medium	Long	
T3	Turkey Oak	13	10	450	Good	Semi Mature	B	Low	Long	
T4	Oak species	18	20	1150	Good	Mature	A	Medium	Long	Good form
T6	Oak species	15	15	800	Good	Mature	A	Medium	Long	
T8	Goat Willow	4	6	250	Good	Semi Mature	C	Low	Medium	Multi-stemmed basal
T9	English Oak	16	10	950	Good	Mature	B	Medium	Long	
T11	Oak species	14	18	1400	Fair	Veteran	A	High	Long	Moderate deadwood
T12	Oak species	17	12	1150	Good	Mature	A	Medium	Long	
T13	Horse Chestnut	17	16	800	Poor	Mature	C	Medium	Short	Major deadwood and dieback
T14	Oak species	12	11	450	Good	Semi Mature	B	Medium	Long	
T15	Oak species	14	18	800	Good	Mature	B	Medium	Long	
T16	Oak species	16	16	1400	Fair	Mature	B	High	Long	Extensive basal cavity
T17	English Oak	20	20	1400	Good	Mature	A	Medium	Long	
T18	Ash	16	12	600	Fair	Mature	C	Medium	Medium	Ganoderma at base
T20	European Larch	10	12	450	Good	Mature	B	Medium	Long	Position and details estimated from road
T21	English Oak	9	8	400	Fair	Semi Mature	C	Low	Long	Position and details estimated from road
T23	Oak species	8	4	250	Good	Young	C	Low	Long	
T40	Ash	14	10	400	Fair	Early Mature	B	Medium	Long	
T41	Alder	8	12	400	Fair	Semi Mature	C	Medium	Medium	Suppressed. Lean to East
T42	Sycamore	12	12	550	Fair	Mature	B	Low	Long	Ivy in lower crown
T43	Oak species	15	13	1000	Poor	Mature	C	Medium	Medium	Major dieback
T44	Oak species	19	19	1800	Excellent	Mature	A	High	Long	Minor stem wound
T51	Sycamore	16	12	600	Good	Mature	B	Low	Long	
T52	Oak species	15	12	650	Good	Mature	B	Medium	Dead	Ivy on stem and inner crown
T53	Oak species	9	10	1300	Good	Mature	B	High	Medium	Cracks in scaffold branches
T54	English Oak	14	14	1000	Fair	Veteran	A	High	Long	Decay fungi at base
T55	Alder	11	8	400	Fair	Semi Mature	C	Low	Medium	
T57	English Oak	18	16	650	Good	Mature	A	Medium	Long	
T75	Oak species	23	22	1300	Excellent	Mature	A	High	Long	
T76	Oak species	18	16	1000	Good	Mature	A	High	Long	
T77	Oak species	18	18	1000	Good	Mature	A	High	Long	
T79	English Oak	18	19	900	Good	Mature	B	High	Long	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T80	English Oak	16	17	1000	Good	Mature	A	High	Long	
T81	Sycamore	18	18	1100	Good	Mature	B	Medium	Long	
T83	Sycamore	18	18	1100	Good	Mature	B	Medium	Long	
T84	English Oak	15	13	750	Good	Mature	B	Medium	Long	
T85	English Oak	4	3	650	Removal	Mature	R	Low	Short	Tree failed
T123	Goat Willow	8	8	400	Good	Semi Mature	C	Low	Medium	
T124	Sycamore	20	15	800	Poor	Mature	R	Medium	Short	
T125	English Oak	14	12	1200	Fair	Veteran	B	Medium	Long	
T126	English Oak	12	6	450	Fair	Semi Mature	B	Low	Long	
T129	English Oak	14	12	500	Fair	Mature	B	Low	Medium	
T131	English Oak	12	10	600	Good	Mature	B	Low	Long	
T132	English Oak	9	9	500	Poor	Mature	R	Medium	Short	
T133	English Oak	12	12	500	Fair	Mature	B	Low	Medium	
T134	Cherry species	8	8	500	Fair	Veteran	C	Low	Medium	
T135	English Oak	14	14	600	Good	Mature	B	Low	Long	
T136	English Oak	9	12	550	Fair	Mature	B	Low	Medium	
T137	Alder	10	6	500	Fair	Mature	C	Low	Short	
T138	Alder	6	6	400	Poor	Mature	R	Medium	Short	
T139	Alder	7	8	450	Poor	Mature	R	High	Short	Multi-stemmed
T142	English Oak	9	12	600	Good	Veteran	A	High	Long	
T143	Ash	14	10	600	Fair	Mature	C	Medium	Medium	
T144	Elm species	8	8	300	Good	Semi Mature	B	Low	Medium	Multi-stemmed
T145	Alder	8	6	450	Good	Mature	B	Low	Medium	
T146	Cherry species	10	12	550	Poor	Mature	R	Medium	Dead	
T147	Cherry species	11	8	350	Poor	Mature	C	Low	Short	
T148	Cherry species	11	10	400	Poor	Mature	C	Low	Short	
T151	Sycamore	15	11	800	Good	Mature	B	Low	Medium	Stem trifurcate from base, included bark unions
T152	Sycamore	14	12	1000	Good	Mature	B	Low	Long	Multi-stem base
T153	Sycamore	16	11	950	Fair	Mature	B	Low	Medium	Stem basally trifurcate, tight bark union
T154	English Oak	13	12	1000	Good	Mature	B	Medium	Long	Minor deadwood
T156	Sycamore	12	12	500	Fair	Mature	B	Low	Medium	
T157	Sycamore	14	10	400	Fair	Mature	C	Low	Medium	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TOA	Protected Species Potential	SULE	Notes
T158	Sycamore	14	12	450	Good	Mature	B	Low	Long	
T159	Sycamore	14	12	650	Good	Mature	B	Low	Long	
T160	Sycamore	16	12	600	Good	Mature	B	Low	Long	
T161	English Oak	16	20	1000	Good	Mature	B	Low	Long	
T173	English Oak	12	14	400	Poor	Semi Mature	C	Medium	Medium	
T174	English Oak	12	12	400	Fair	Semi Mature	C	Medium	Long	
T175	English Oak	15	18	550	Good	Mature	B	Medium	Long	
T176	English Oak	12	12	500	Fair	Semi Mature	B	Medium	Long	
T177	English Oak	11	10	500	Fair	Mature	B	Medium	Long	
T178	English Oak	11	12	450	Fair	Semi Mature	B	Medium	Long	
T183	English Oak	14	12	550	Fair	Mature	B	Medium	Long	
T186	English Oak	10	10	500	Good	Mature	B	Medium	Long	
T187	English Oak	14	12	450	Fair	Mature	B	Medium	Long	
T188	English Oak	10	12	350	Fair	Semi Mature	C	High	Long	
T189	English Oak	6	8	400	Poor	Semi Mature	C	Medium	Medium	
T190	English Oak	8	14	450	Fair	Semi Mature	C	Medium	Long	
T191	English Oak	8	12	500	Fair	Mature	B	High	Long	
T192	English Oak	11	12	500	Fair	Mature	B	Medium	Long	
T193	Cherry species	8	10	350	Poor	Mature	R	Medium	Dead	
T195	English Oak	9	10	450	Fair	Mature	C	Medium	Medium	
T196	English Oak	12	14	650	Fair	Mature	B	Medium	Long	
T197	English Oak	10	10	450	Fair	Semi Mature	B	Medium	Long	
T198	English Oak	12	9	450	Fair	Mature	B	Medium	Long	
T199	English Oak	11	12	500	Good	Mature	B	Medium	Long	
T200	English Oak	8	10	550	Good	Mature	B	Medium	Long	
T201	English Oak	13	14	750	Good	Mature	B	Medium	Long	
T202	English Oak	10	10	750	Fair	Mature	B	Medium	Long	
T203	English Oak	11	10	450	Fair	Mature	B	Medium	Medium	
T204	English Oak	12	16	500	Good	Mature	A	Medium	Long	
T205	English Oak	12	10	450	Good	Mature	B	Medium	Medium	
T208	English Oak	8	12	800	Fair	Mature	B	Medium	Long	Leader previously snapped out, decay fungi at base
T209	Willow species	6	8	450	Fair	Mature	C	Low	Medium	Top snapped out

Appendix 18 B Trees within (or potentially able to fall within) 80m Tolerance corridor

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T211	English Oak	14	12	550	Good	Mature	A	Medium	Long	
T212	English Oak	14	12	550	Good	Mature	B	Medium	Long	
T213	English Oak	15	10	550	Good	Mature	A	Medium	Long	
T216	Goat Willow	10	7	600	Good	Young	C	Low	Medium	
T217	English Oak	14	16	600	Good	Mature	B	Low	Long	
T218	English Oak	16	14	1000	Fair	Veteran	B	High	Medium	Fistulina fungal fruiting body at base
T219	English Oak	16	16	700	Poor	Mature	C	High	Medium	Fire damage to 1 half of trunk, major deadwood
T220	English Oak	16	16	1100	Good	Mature	B	Medium	Long	Moderate deadwood
T221	English Oak	7	12	650	Poor	Mature	C	Medium	Medium	Highly suppressed
T222	English Oak	16	16	800	Fair	Mature	B	Medium	Medium	Moderate dieback to north side of canopy
T228	Sycamore	16	8	400	Good	Mature	C	Low	Long	15 degree lean to stem
T229	English Oak	11	10	500	Fair	Mature	B	High	Medium	Ivy on scaffold branches
T230	English Oak	16	14	500	Good	Mature	A	Medium	Long	Good form, minor deadwood
T231	English Oak	14	14	400	Good	Mature	C	Low	Long	Minor deadwood
T232	English Oak	14	14	550	Good	Mature	B	Medium	Long	Minor deadwood
T233	English Oak	14	12	600	Good	Mature	B	Medium	Long	Minor deadwood
T241	English Oak	14	16	1250	Good	Veteran	A	High	Long	Minor deadwood, basalstem wound
T242	English Oak	6	6	150	Good	Young	C	Medium	Long	
T243	English Oak	10	10	300	Fair	Early Mature	C	Low	Medium	Suppressed, sprouting shoots throughout crown
T244	English Oak	11	10	500	Good	Semi Mature	B	Low	Long	
T245	English Oak	10	9	300	Fair	Early Mature	C	Low	Medium	Suppressed
T246	English Oak	12	10	450	Good	Semi Mature	B	Low	Long	Sprouting shoots throughout crown
T247	English Oak	13	14	650	Fair	Semi Mature	C	Low	Medium	Moderate deadwood
T248	European Larch	12	12	700	Fair	Mature	B	Medium	Medium	
T249	Ash	16	10	750	Fair	Semi Mature	C	Low	Medium	Stem basally trifurcate, moderate dieback
T250	English Oak	15	10	500	Good	Semi Mature	B	Low	Long	Good form, sprouting shoots in crown
T251	English Oak	18	14	900	Good	Veteran	A	High	Long	Excellent form
T252	English Oak	12	12	450	Good	Semi Mature	B	Medium	Long	Good form
T253	English Oak	5	8	400	Poor	Semi Mature	C	Low	Long	Highly suppressed
T254	Alder	8	7	1000	Fair	Semi Mature	C	Medium	Medium	Previous leader failures
T255	English Oak	16	14	650	Good	Mature	A	Medium	Long	Minor deadwood
T260	English Oak	14	18	600	Good	Mature	B	High	Dead	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T261	English Oak	12	14	600	Good	Mature	A	Medium	Long	Minor deadwood, sprouting shoots in crown, good form
T262	English Oak	12	12	550	Excellent	Mature	B	High	Long	
T266	Ash	11	8	300	Fair	Early Mature	C	Low	Long	
T267	English Oak	10	14	600	Good	Mature	B	High	Long	
T268	English Oak	12	12	600	Fair	Mature	B	Medium	Long	Minor deadwood and dieback
T269	Apple	8	10	600	Fair	Mature	B	Low	Medium	
T270	English Oak	15	14	800	Good	Mature	B	Medium	Long	
T272	English Oak	8	7	450	Good	Semi Mature	C	Medium	Long	Crown being enveloped by Ivy
T273	English Oak	8	8	500	Fair	Semi Mature	B	Low	Long	Minor dieback and deadwood
T274	Turkey Oak	14	10	450	Good	Semi Mature	B	Low	Long	Good form
T275	English Oak	8	9	400	Good	Semi Mature	C	Medium	Long	Suppressed by adjacent ash, ivy on scaffold
T276	Ash	17	16	400	Good	Early Mature	B	Low	Medium	
T277	Ash	15	12	700	Fair	Semi Mature	C	High	Short	Ash Heart Rot fungal fruiting body on stem, branch stump regrowth
T278	English Oak	9	8	400	Good	Semi Mature	B	Medium	Dead	
T279	English Oak	16	18	1100	Good	Mature	B	High	Long	Minor deadwood
T280	English Oak	17	17	600	Good	Mature	A	Medium	Long	10 degree southeast lean
T281	English Oak	17	14	600	Good	Mature	B	Medium	Long	Ivy on trunk and scaffold branches
T282	English Oak	15	16	950	Good	Mature	B	Medium	Long	Minor deadwood
T283	English Oak	17	17	1000	Good	Mature	B	High	Long	Sprouting shoots in crown, branch stump regrowth
T284	English Oak	14	16	700	Fair	Semi Mature	C	Medium	Medium	20 degree northerly stem lean, exacerbated by and suppressed by adjacent ash
T285	Ash	16	14	650	Fair	Semi Mature	C	Medium	Medium	Large limb recently failed, stem occluding that of adjacent Oak.
T286	Ash	15	10	450	Fair	Early Mature	C	Low	Medium	Ivy on scaffold branches
T287	English Oak	14	17	750	Fair	Mature	B	High	Medium	Large basal wound with fungal bracket remnants - unidentified
T290	English Oak	14	19	800	Good	Mature	A	Medium	Long	Good form, ivy on trunk and scaffold branches
T291	English Oak	7	6	400	Good	Early Mature	B	Low	Dead	Minor deadwood
T292	English Oak	10	9	550	Good	Semi Mature	B	High	Long	Major leaders have previously failed resulting in compact crown
T293	English Oak	8	9	450	Good	Semi Mature	B	High	Medium	Laetiporous fungal fruiting body remnants on stem wound
T295	Ash	20	12	700	Fair	Mature	B	Medium	Medium	Ivy on trunk and scaffold branches
T296	English Oak	13	14	1100	Good	Mature	A	Medium	Long	Stem basally bifurcate
T297	English Oak	15	18	650	Removal	Mature	R	Medium	Dead	Good deadwood habitat
T298	Oak species	20	14	1200	Good	Mature	A	Medium	Long	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T299	Oak species	26	20	1150	Excellent	Mature	A	High	Long	
T300	Oak species	20	16	1150	Good	Mature	A	High	Long	
T301	Oak species	10	6	500	Good	Semi Mature	B	Medium	Long	
T302	Oak species	14	8	600	Fair	Semi Mature	C	Low	Long	
T303	Oak species	14	12	550	Fair	Mature	C	Medium	Long	
T304	Oak species	14	12	650	Good	Mature	B	Medium	Long	
T305	Oak species	11	8	450	Fair	Semi Mature	B	Low	Long	
T306	Oak species	9	6	500	Good	Early Mature	C	Low	Long	
T307	Oak species	7	10	500	Fair	Mature	B	High	Long	
T308	Oak species	15	16	500	Fair	Mature	B	Medium	Long	
T309	Oak species	14	16	700	Good	Mature	B	Medium	Long	
T310	English Oak	18	8	450	Fair	Semi Mature	B	Low	Long	
T311	Oak species	20	20	700	Fair	Mature	B	Medium	Long	Stem bifurcate basal
T312	Oak species	12	12	500	Good	Semi Mature	B	Medium	Long	
T313	Sycamore	18	12	400	Poor	Mature	C	Low	Medium	
T315	Oak species	11	14	800	Good	Mature	B	Medium	Long	Ivy on stem and scaffold branches
T316	English Oak	14	12	500	Good	Mature	B	Medium	Long	
T317	English Oak	12	9	500	Good	Mature	B	Medium	Long	
T318	English Oak	13	8	500	Fair	Mature	B	Medium	Long	
T319	Oak species	17	14	1450	Excellent	Mature	A	High	Long	
T320	Oak species	8	8	600	Poor	Mature	R	High	Short	
T321	Elm	11	9	550	Poor	Mature	R	Low	Short	Dead
T322	English Oak	13	8	1200	Good	Mature	A	Medium	Long	
T327	Oak species	15	14	700	Good	Mature	B	Medium	Long	Values estimated from plot 17
T329	Oak species	14	14	800	Good	Mature	B	Medium	Long	
T330	Ash	21	18	500	Good	Semi Mature	B	Low	Long	
T331	Ash	28	12	750	Fair	Mature	B	Medium	Medium	
T332	Sycamore	18	10	450	Poor	Mature	C	Low	Medium	
T333	English Oak	19	16	550	Fair	Mature	B	Medium	Medium	Leaning stem
T334	English Oak	18	12	550	Fair	Mature	B	Medium	Medium	Leaning stem
T335	English Oak	14	14	550	Fair	Mature	B	Medium	Medium	
T336	English Oak	13	12	400	Fair	Semi Mature	B	Medium	Long	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T337	English Oak	9	11	400	Good	Early Mature	B	Medium	Long	Ivy in lower crown
T338	English Oak	14	13	600	Good	Semi Mature	A	Medium	Long	
T340	Ash	18	14	650	Good	Mature	B	Low	Long	
T342	English Oak	18	10	750	Good	Mature	B	High	Long	
T344	Ash	18	12	700	Good	Mature	B	Low	Long	
T345	English Oak	15	12	650	Good	Mature	B	High	Long	
T346	English Oak	16	12	500	Good	Mature	B	Medium	Long	
T347	English Oak	10	10	550	Fair	Semi Mature	B	Medium	Long	Dense crown, ivy enveloping lower crown
T348	English Oak	20	17	1000	Good	Mature	A	Medium	Long	Good form
T349	English Oak	10	6	500	Removal	Mature	R	Medium	Short	Good deadwood habitat
T350	English Oak	20	15	750	Fair	Mature	B	Medium	Long	
T354	Field Maple	10	8	300	Good	Mature	C	Low	Medium	
T355	English Oak	18	12	750	Good	Mature	B	Medium	Medium	Inonotus dryadeus fungal fruiting body at base
T357	English Oak	10	7	650	Fair	Mature	C	Medium	Medium	
T358	English Oak	13	10	700	Fair	Mature	B	Medium	Long	Stem bifurcate mid stem
T359	English Oak	14	15	550	Fair	Mature	B	Medium	Long	
T360	English Oak	13	12	500	Good	Semi Mature	B	Low	Long	
T361	English Oak	13	8	450	Good	Semi Mature	C	Low	Long	Stem bifurcate mid
T365	English Oak	11	9	600	Good	Early Mature	C	Low	Medium	Regrowth from 2m stump with cubical brown rot
T366	English Oak	11	12	1000	Good	Mature	B	High	Long	
T367	English Oak	13	15	600	Fair	Mature	B	Medium	Long	Crown asymmetric and dense, ivy on stem and scaffold branches
T368	English Oak	14	14	750	Good	Mature	B	Medium	Long	Ivy on stem and scaffold branches
T369	English Oak	13	15	900	Fair	Mature	B	High	Long	Sprouting shoots throughout crown, ivy
T370	English Oak	8	12	350	Good	Early Mature	B	Low	Dead	Crown asymmetric to southeast
T371	English Oak	7	8	400	Good	Semi Mature	B	Medium	Long	Position and details estimated from road
T372	Goat Willow	8	6	500	Good	Early Mature	C	Low	Medium	Position and details estimated from road
T373	English Oak	12	14	550	Good	Mature	A	Medium	Long	
T374	English Oak	12	12	450	Good	Mature	B	Medium	Long	Position and details estimated from road
T375	Ash	9	5	250	Fair	Young	C	Low	Medium	
T376	Ash	13	12	450	Good	Semi Mature	B	Medium	Medium	
T377	Ash	15	12	400	Good	Semi Mature	B	Medium	Medium	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T379	False Acacia	12	12	700	Good	Mature	B	High	Medium	Previously mid-stem bifurcate form until above failure. Laetiporous fungal fruiting body present
T380	English Oak	16	14	850	Excellent	Mature	A	Medium	Long	
T381	English Oak	13	14	700	Fair	Mature	B	Medium	Long	
T382	English Oak	15	15	950	Excellent	Mature	A	High	Long	Large sized deadwood to 25cm diameter
T383	English Oak	12	10	500	Fair	Semi Mature	B	Medium	Long	
T388	Ash	16	12	450	Fair	Mature	B	Low	Medium	
T389	English Oak	13	10	550	Fair	Semi Mature	B	Medium	Long	Ivy in lower crown, sprouting shoots throughout crown
T390	Ash	14	10	500	Fair	Early Mature	C	Low	Long	Basal multi-stemmed form
T391	English Oak	13	12	700	Excellent	Mature	A	Medium	Long	Good form
T392	English Oak	13	12	700	Good	Mature	B	Medium	Long	Asymmetric crown to southwest
T393	English Oak	14	16	650	Fair	Mature	B	High	Long	
T394	Small-leaved Lime	16	20	900	Poor	Mature	B	Medium	Medium	Ganoderma fungal fruiting brackets on stem
T395	English Oak	11	10	500	Fair	Semi Mature	B	High	Medium	Highly suppressed
T396	Ash	17	18	1300	Good	Mature	A	Medium	Long	
T400	English Oak	18	20	1400	Good	Mature	A	High	Long	Inonotus dryadeus fungal fruiting body at stem base, major deadwood, high failure potential of scaffold branches
T401	Ash	19	17	1050	Fair	Mature	B	Medium	Medium	
T402	English Oak	11	11	650	Poor	Semi Mature	C	High	Short	
T403	English Oak	18	18	1300	Excellent	Mature	A	High	Long	Good form
T404	Ash	13	5	400	Fair	Semi Mature	B	Low	Long	Suppressed
T405	English Oak	14	12	500	Good	Semi Mature	B	Low	Long	Asymmetric form due to adjacent Ash
T406	English Oak	22	22	2000	Excellent	Early Mature	A	High	Long	Good form
T417	English Oak	18	16	1000	Excellent	Mature	A	Medium	Long	Good form
T446	Horse-chestnut	11	9	450	Fair	Semi Mature	B	Low	Long	Ivy on trunk and inner crown
T447	Horse-chestnut	8	7	350	Good	Early Mature	B	Low	Long	
T448	Elm species	6	3	100	Fair	Young	C	Low	Long	
T449	English Oak	11	15	850	Good	Mature	A	High	Long	
T450	English Oak	12	12	700	Good	Mature	A	Medium	Long	
T489	English Oak	15	10	600	Good	Mature	B	Medium	Long	
T490	English Oak	13	14	750	Good	Mature	A	Medium	Long	Good form
T491	Horse-chestnut	13	10	750	Removal	Mature	R	High	Dead	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T492	Ash	20	14	850	Poor	Mature	C	Medium	Short	Several large Inonotus fungal fruiting body brackets, moderate dieback
T493	Aspen	17	13	800	Poor	Semi Mature	C	Low	Short	Stem basally bifurcate, asymmetric crown to north, moderate dieback
T495	Sycamore	2	4	150	Fair	Young	C		Medium	Stem basally bifurcate, moderate die back
T496	Sycamore	5	6	250	Fair	Young	C		Long	Beginning to obstruct utility lines
T497	Sycamore	4	5	200	Fair	Young	C		Long	Beginning to obstruct utility lines
T498	Sycamore	4	5	200	Fair	Young	C		Long	Beginning to obstruct utility lines
T499	Sycamore	4	5	200	Fair	Young	C		Long	Beginning to obstruct utility lines
T506	Elm species	8	7	200	Fair	Early Mature	C	Low	Medium	Multi-stemmed base
T528	English Oak	15	15	100	Fair	Mature	C	High	Medium	Moderate deadwood to 15cms diameter, small leaf size, moderate crown dieback
T529	English Oak	16	14	100	Fair	Mature	B	High	Medium	
T531	English Oak	14	15	750	Good	Mature	A	High	Long	Slight leaf chlorosis, sprouting shoots in crown, long seams on stem, small deadwood
T532	Crab-apple	7	14	450	Fair	Mature	B	Medium	Medium	Asymmetric crown, sprouting shoots on stem
T533	English Oak	12	17	900	Fair	Mature	A		Long	Previous browsing damage to stem base and possible basal decay, poor pruning wounds, sprouting shoots on stem and crown, small deadwood
T534	Field Maple	9	13	500	Poor	Mature	C		Short	Stem bifurcate at 1.5m, stem bleeding canker, in decline, scaffold limb failing
T535	English Oak	14	5	1000	Good	Mature	A	High	Long	Small basal stem cavity, small deadwood, previous branch failure, small die back to crown, slight branch subsidence
T536	English Oak	20	18	1000	Fair	Mature	B	High	Long	Possible moribund roots with associated dieback and deadwood on west side, minor basal stem cavity
T537	English Oak	16	18	950	Fair	Mature	B	High	Long	Asymmetric crown, moderate deadwood to 15cm diameter, previous branch failure, snapped partially failed limb, compaction
T538	English Oak	11	10	700	Fair	Mature	B	High	Long	Longitudinal stem cavity upto lower crown, long seam on stem, basal compaction, moderate deadwood
T540	Field Maple	12	14	650	Fair	Mature	B		Long	Multistemmed form from base, crossing/fused branches in crown, exposed browsed roots
T541	Ash	18	16	1000	Fair	Mature	B	High	Medium	Severe basal cavity extending up stem, deadwood upto 20cm diameter, compaction around roots, exposed roots
T542	Ash	16	10	900	Poor	Mature	C		Medium	Stem bifurcate at 2m, in decline, dying roots due to compaction and browsing, major deadwood in crown

Appendix 18 B Trees within (or potentially able to fall within) 80m Tolerance corridor

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T545	English Oak	17	16	850	Fair	Mature	B	High	Medium	Visually dominant, stem base swelling, moderate basal stem cavity, previous scaffold limb failure, sparse crown, moderate crown dieback, deadwood to 25cm, loosened bark
T546	English Oak	14	14	900	Fair	Mature	B	High	Long	Squat crown, stem bifurcate at 2m, moderate deadwood to 15cm diameter, previous limb failure, sprouting shoots in crown, previous root browsing damage
T553	Ash	15	13	500	Fair	Mature	B	Medium	Long	Browsing damage to stem base, swollen stem, moderate deadwood to 10cm diameter
T554	Alder	13	14	1100	Poor	Mature	C		Medium	Basal stem cavity, 3 x ganoderma fungal fruiting bodies at 1-2m, stem reaction growth to 2m, weeping wounds, 70% die back to northwest of crown, moderate deadwood to 20cm diameter
T555	Alder	7	10	900	Poor	Semi Mature	C		Medium	Multistemmed form, asymmetric crown, crossing fused limbs, previous branch failure, possible basal stem decay
T557	Alder	11	9	850	Removal	Mature	R		Dead	Stem trifurcate at 1.5m, dead
T558	Alder	15	16	1000	Poor	Mature	C	High	Medium	Significant basal stem decay, previous leader failure leaving 3m tear out wound, small crown dieback, sprouting shoots from stem base
T560	English Oak	18	18	1150	Fair	Mature	B	High	Long	Minor basal stem cavity, scaffold branch failure in past with associated decay cavity at 3m on stem, asymmetric crown, moderate deadwood to 16cm diameter, visually dominant
T562	Alder	9	10	600	Fair	Semi Mature	C		Long	Stem basally multistemmed, weak included bark unions
T563	Sycamore	18	17	500	Fair	Mature	B		Long	Stem bifurcate at 3m, minor deadwood to 10cm diameter, previous branch failure, basal sweep
T564	English Oak	24	20	1900	Fair	Veteran	A	High	Long	Scaffold branch failure and heavy pruning in past, moderate deadwood to 20cm diameter, slight wind swept form asymmetric crown, moderate buttress wound, visually dominant
T565	English Oak	16	17	1800	Fair	Veteran	A	High	Long	Brown rot evident in open stem wound to 2m, moderate deadwood to 30cm diameter, crossing fused branches in crown
T569	Ash	16	14	1150	Poor	Mature	C		Medium	Stagnant ditch to south, probable root death with associated bottle base and crown die back, daldinia fungal fruiting body on deadwood (to 20cm diameter over 20% of crown), inonotus fungal fruiting bracket on ground
T571	English Oak	12	13	650	Fair	Mature	B		Long	Compaction at stem base north side, sprouting shoots on stem and throughout crown, minor deadwood to 10cm diameter, comparatively thin crown

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T572	English Oak	19	17	1200	Good	Mature	A		Long	Erosion around exposed root plate, major reaction growth around buttressing, moderate deadwood to 15cm diameter, hung-up failed branch, previous branch failure, visually dominant
T573	English Oak	12	12	900	Poor	Mature	B	High	Long	Evidence of possible lightning strike, major longitudinal wound to 3m with stem occlusion, major stem decay, old bird nest in cavity, small dieback and deadwood, sprouting shoots throughout crown
T574	English Oak	11	13	550	Poor	Mature	C	High	Long	Longitudinal stem wound to crown break, 50% of stem and roots affected, associated major stem decay, previous scaffold limb failure
T575	Ash	19	18	1300	Fair	Mature	A	High	Long	Visually dominant, inspection of base obscured by hedge, longitudinal seams with included bark from base to 3m, ivy on stem and lower crown, basal swelling, previous scaffold failures
T576	English Oak	13	13	950	Fair	Mature	A		Long	compaction and ploughing damage at base, exposed roots and buttresses to south, previous branch failure, moderate deadwood to 10cm diameter, sprouting shoots in crown
T577	English Oak	11	15	850	Fair	Mature	B		Long	Basal compaction and ploughing damage, browsing damage to exposed roots, major basal swelling to south, longitudinal bark cracks, poor pruning wounds, sprouting shoots on upper stem and crown, moderate deadwood to 15cm diameter
T578	English Oak	11	11	0	Fair	Mature	B		Long	Basal compaction, black exudate from stem wound at 1.5m, gate occluded to stem, acute branch angles, stem kink at 2m, sprouting shoots in crown, minor deadwood and dieback
T579	English Oak	14	14	1050	Fair	Mature	B		Long	Stem previously bifurcate at 2m, failed with associated tear out wound to base, open decay cavity, basal compaction, included wound on east scaffold branch, reaction growth bulge west side at 2.5m, moderate deadwood to 10cm diameter
T580	Ash	9	9	300	Fair	Early Mature	B		Long	Stem bifurcate at 2m, good form, small deadwood to 2cm
T581	Sycamore	12	13	500	Fair	Mature	B		Long	Stem arising from side of stump, bifurcate at 2m, ivy throughout crown, inspection limited by hedge, good crown form
T582	Sycamore	6	7	150	Fair	Young	C		Long	Stem base kinked toward highway, shooting stems from base, vehicle damage to crown
T583	Sycamore	5	6	200	Fair	Young	C		Long	Stem basally bifurcate, basal sprouting shoot growth, squat form
T586	Sycamore	5	5	200	Fair	Early Mature	B		Long	Stem kinked towards highway at 0.25m, pruned away from highway and utility cable in past

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T588	English Oak	13	12	700	Fair	Mature	B		Long	On side of water filled ditch, basal bark cracking, soil erosion at base, stem bifurcate at 3m, moderate crown dieback, moderate deadwood to 7cm diameter, included longitudinal seam on east of stem
T589	English Oak	16	16	1100	Fair	Mature	B	High	Long	Erosion at stem base, exposed roots, stem bifurcate at 2.5m with included bark, moderate crown dieback particularly over ditch, deadwood to 7cm diameter
T590	English Oak	10	7	1050	Poor	Veteran	B	High	Long	In decline, crown naturally reducing in size, stag-headed appearance, all new growth from sprouting stems, deadwood to 20cm diameter
T591	English Oak	15	16	950	Fair	Mature	A		Long	Good form, slightly stilted root plate, small deadwood, sprouting shoots on stem where flailed
T592	English Oak	16	14	1000	Fair	Mature	B	High	Long	Ivy up stem and in crown, possible internal shear fracture from base to 2m, slightly asymmetrical crown, moderate deadwood to 10cm diameter
T593	English Oak	11	12	650	Fair	Mature	B	High	Long	Possible previous leader failure, stem ivy clad, excessive fruiting, asymmetric crown, suppressed form
T594	English Oak	15	15	1050	Fair	Mature	B		Long	Situated in standing water, previous scaffold branch failure, small deadwood to 10cm diameter
T595	Sycamore	17	15	900	Good	Mature	A		Long	Stem ase obscured by holly bush, some fused included unions, visually dominant, good form, pruning wounds on stem to 2m
T597	English Oak	18	19	1300	Fair	Mature	A		Long	Visually dominant, compaction at stem base, stilted root plate, small basal decay cavities, moderate deadwood to 10cm diameter, hung up limb in crown, longitudinal helical seam from base to crown break
T598	Ash	17	17	1150	Fair	Mature	A	High	Long	Visually dominant, compaction around stem, longitudinal crack to 1.5m with ganoderma fungal fruiting body, ivy on stem and in crown has been severed, moderate deadwood to 10cm diameter, previous branch failure, stem bifurcate at 2.5m, possible weak union
T599	English Oak	16	16	750	Fair	Mature	A		Long	Lean toward pond, compaction at stem base, slightly asymmetric crown, small deadwood to 15cm diameter, pruning wounds
T600	Cherry species	13	12	1100	Poor	Veteran	B	High	Medium	Senescent growth, major reaction growth bulges and cording, major deadwood and dieback, thin crown, small canker lesions
T603	Sycamore	15	14	800	Fair	Mature	B		Long	Poor pruning wounds, minor deadwood, basal sprouting shoots
T605	Ash	14	12	400	Fair	Semi Mature	B		Long	Previous scaffold branch tear-out wounds, stem bifurcate at 2m, small deadwood and dieback

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T606	Sycamore	15	14	1200	Fair	Mature	A	High	Long	Compaction around stem base, water filled ditch to west, good form, lowest scaffold branch subsiding
T607	English Oak	17	16	1250	Fair	Mature	B	High	Long	Moderate basal cavity, moderate root damage and exposed roots, previous scaffold branch failure, hazard beam branch weakness, moderate deadwood to 15cm diameter, slightly thin crown
T611	English Oak	15	16	1250	Fair	Mature	B		Long	Browsing damage to base, root damage and compaction, helical seam from base to crown break, major deadwood to 20cm diameter, previous scaffold branch failure, good form
T612	English Oak	15	14	800	Fair	Mature	B	High	Long	Base obscured by holly and ivy clad stem, new foliage chlorotic, small deadwood, slightly sparse crown
T613	English Oak	14	15	800	Fair	Mature	B		Long	Stem lean 15deg southeast, bifurcate at 2m, minor ivy on stem & crown, minor deadwood to 7cm diameter, sprouting shoots in crown
T614	English Oak	18	16	1050	Fair	Mature	A	High	Long	Base obscured by vegetation, visually dominant, previous branch failure, small deadwood to 1cm diameter, hung up branch in crown
T615	Sycamore	19	17	1000	Fair	Mature	B		Long	Base obscured by vegetation, ivy up stem, stem bifurcate at 4m, high crown, slightly thin crown
T616	Apple	13	12	350	Fair	Early Mature	B		Long	Browsing damage to stem base, stem bifurcate at 3m, stem kinked, suppressed form, thin crown
T617	Sycamore	15	13	600	Fair	Mature	B		Long	Base obscured by vegetation, basal sprouting shoots, good form, minor deadwood
T618	Ash	17	16	850	Fair	Mature	B		Long	Base obscured by vegetation, stem kinked at 3m and bifurcate at 3.5m, previous branch failure, minor deadwood to 5cm diameter
T619	Sycamore	13	13	600	Fair	Semi Mature	B	High	Long	Stem trifurcate at base, base obscured by hedge, ivy in crown, mid-stem branch failure at 3m, pruned away from road
T620	Ash	14	12	800	Fair	Mature	B		Long	Base obscured by vegetation, slight swollen stem base, sprouting shoots from base, ivy up stem, moderate dieback to crown, deadwood to 7cm diameter, mechanical damage, some branches subsiding
T621	Ash	16	14	1000	Fair	Mature	B	High	Medium	Longitudinal stem wound partially occluded, possible decay, stem obscured by ivy, stem bifurcate at 3m, moderate deadwood to 10cm diameter over highway, moderate crown dieback, previous scaffold branch failure
T622	English Oak	13	16	800	Good	Mature	A		Long	Stem base obscured by vegetation, ivy up stem and lower crown, sprouting shoots in crown, small deadwood, good form

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T627	Ash	15	13	600	Fair	Mature	B		Long	Stem base obscured by vegetation, moderate dieback, previous branch failure, Ash Heart Rot fungal fruiting body, slightly thin crown
T628	English Oak	14	14	850	Excellent	Mature	B	High	Long	Previously stem bifurcate at 1m, moderate decay cavity, stem lean 15 deg east, moderate deadwood to 10cm diameter, previous scaffold branch failure
T629	Ash	10	8	700	Fair	Mature	B		Medium	Major crown failure in past, stem bifurcate at 3m, failure above this point, vigorous regrowth, 2 remaining scaffolds with vigorous growth
T630	Sycamore	15	5	450	Poor	Mature	C		Short	In decline, major dieback, 15% crown remaining
T631	Sycamore	9	5	700	Poor	Mature	C		Dead	Standing deadwood, stem lean 30deg west, good ground deadwood from failed stems
T632	Ash	18	15	950	Fair	Mature	B		Long	Base obscured by vegetation, small bark lesions and necrosis, stem trifurcate at 3m, stem over highway failed, previous branch failures, small dieback and deadwood
T633	Sycamore	18	16	1500	Good	Mature	A		Long	Exposed roots, visually dominant, good form, small deadwood
T634	Elder	3	3	200	Fair	Mature	C		Medium	Browsing damage to stem, stem multistemmed at base, situated under existing utility line
T653	English Oak	15	14	950	Fair	Mature	B		Long	Acute scaffold branch angles in crown, small deadwood to 10cm diameter
T654	Ash	16	15	1050	Poor	Veteran	C	High	Medium	Massive stem/crown failure in past, open decay cavity from 2m to crown break, large diameter sprouting shoots from wound top, possible weak attachment
T656	English Oak	15	15	750	Fair	Mature	A		Long	Compaction at base, waterlogged, browsing damage to base and lower crown, slightly small leaf size
T657	English Oak	10	7	950	Poor	Mature	C		Dead	Standing deadwood
T658	English Oak	11	11	550	Fair	Semi Mature	B		Long	Longitudinal stem cracks from base to 2m, minor basal cavity, minor deadwood to 7cm diameter, branch wounds, sprouting shoots on stem and crown
T659	Ash	10	9	550	Poor	Mature	C	Medium	Medium	Major stem failure in past, major scaffold branch failure, most new growth sprouting shoots major deadwood to 15cm diameter
T660	English Oak	18	18	1200	Fair	Mature	B		Long	Moderate basal cavity, compaction damage, large scaffold failure, small deadwood to 10cm diameter
T661	English Oak	15	14	900	Fair	Mature	B		Long	Moribund major root, associated reaction growth caused slight heave, small deadwood and dieback to 5cm diameter

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T663	English Oak	10	7	650	Poor	Mature	C		Medium	In decline, major stem wound from base to crown 1/3 of stem, major dieback and deadwood, major sprouting stems
T665	Aspen	12	8	300	Fair	Early Mature	C		Long	Stem ivy clad, possible stem decay cavity, bifurcate at 3m
T666	English Oak	14	14	900	Fair	Mature	B		Long	Inspection obscured by ivy and shed, stem bifurcate at 2.5m, small deadwood
T667	English Oak	16	16	1100	Fair	Mature	B		Long	Basal erosion with exposed roots, compaction around stem, fully occluded scaffold failure, stem previously bifurcate at 2.5m now failed, moderate deadwood to 10cm diameter, small dieback
T668	English Oak	15	15	1100	Fair	Mature	B		Long	Erosion and compaction around roots, burring on lower stem, sprouting shoots on stem, helical growth pattern from bifurcate stem union at 2m
T669	English Oak	14	13	800	Fair	Mature	B		Long	Compaction at stem base with exposed roots, small deadwood, browsing damage to lower crown, stem bifurcate at 3m
T670	English Oak	13	11	850	Fair	Mature	B	High	Long	Compaction and erosion at base, exposed stilted roots, basal sweep, moderate deadwood to 7cm diameter and dieback in thin crown, minor stem wound
T671	English Oak	13	11	950	Fair	Mature	B		Long	Compaction and erosion to base, stem bifurcate at 2.5m, moderate deadwood to 10cm diameter, crown in decline
T672	English Oak	14	15	850	Fair	Mature	A		Long	< 10deg stem lean to west, stream adjacent, moderate compaction and exposed roots, broad crown, ivy up stem, moderate deadwood to 7cm diameter, small dieback, sprouting shoots in crown
T673	English Oak	16	14	700	Fair	Mature	B		Long	Compaction and erosion round stem, longitudinal stem seam, thin chlorotic crown
T674	English Oak	14	14	850	Fair	Mature	B		Long	Stream adjacent, moderate basal compaction and erosion, ivy clad stem and crown, moderate dieback and deadwood to 10cm diameter, chlorotic foliage
T676	English Oak	15	16	750	Fair	Mature	B		Long	On steep stream bank, associated reaction growth, moderate basal cavity, asymmetric crown, small deadwood to 5cm diameter, dog-leg scaffold branch, sprouting shoots on stem
T677	Sycamore	16	16	800	Fair	Mature	A		Long	On steep stream bank, helical bulges from base, small deadwood to 5cm diameter, stem bifurcate at 3.5m, tight included bark union

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T678	English Oak	14	14	1350	Poor	Veteran	B	High	Long	Stem lean 30deg over stream, major internal decay to at least 3m probabaly whole stem, good habitat, major deadwood to 15cm diamater, major dieback to crown, senescing crown, major sproutign shoots throughout crown
T679	Ash	18	16	1200	Fair	Mature	B	High	Long	Stream side, basal erosion exposing roots along bank, stem bifurcate at 2.5m, included union, previous scaffold failure, exudate from wounds, large diameter sprouting shoots in crown
T680	English Oak	14	14	800	Fair	Mature	B		Long	Stream bank side, erosion round major roots, self corrected stem lean, stem bifurcate at 2m, stem over stream subsiding, partial failure in crown, moderate dieback and deadwood to 7cm diameter, small leaf size
T681	English Oak	16	16	1050	Fair	Mature	B		Long	Basal compaction and ploughing damage, small dieback, 2 x recent scaffold failures leaving crown exposed on south side, small deadwood to 5cm diameter
T682	Ash	16	14	700	Fair	Mature	B		Long	Major browsing and compaction damage around stem, burrs on stem, thin crown, moderate dieback, small deadwood to 5cm diameter
T683	English Oak	14	14	850	Fair	Mature	B		Long	Root damage due to deep ploughing, tree bunded 1m above field level, sprouting shoots on stem and crown, previous branch failure, hazard beam branch structure, moderate cavity at 2m and poor pruning wound, small deadwood to 5cm diameter, small dieback
T684	English Oak	16	14	750	Fair	Mature	B		Long	Girdling root around stem, root damage due to deep ploughing, minor basal cavity, bunded by 1m, stem kink at 2.5m, thin crown, moderate dieback and deadwood to 10cm diameter, previous branch failure
T685	English Oak	5	5	600	Poor	Mature	C	High	Short	Senescing, 2m wound up stem, major stem decay, major crown die back, major deadwood
T686	English Oak	14	18	950	Fair	Mature	B		Long	Compaction and stilted exposed roots, 2m wound on scaffold branch, moderate deadwood, previous failure
T687	English Oak	12	14	850	Poor	Mature	B	High	Medium	Compaction around stem, previous basal wounding, sprouting shoots on stem, 3m wound on scaffold branch, suppressed by adjacent tree, major deadwood, previous branch failure
T688	English Oak	14	15	850	Fair	Mature	B		Long	Ploughing and browsing basal damage, stem sprouting shoots, small stem wound, small crown dieback, moderate deadwood

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T689	English Oak	14	14	850	Fair	Mature	B		Medium	Browsing and ploughing basal damage, inonotus dryadeus fungla fruiting body, splits and cracks on scaffold branches, moderate deadwood, small leaf size
T690	English Oak	5	8	350	Fair	Young	C		Medium	Bifurcate stem splitting
T691	Osier	5	8	300	Fair	Early Mature	C		Long	Phellinus fungal fruiting body at base, multistemmed union
T692	Goat Willow	7	12	650	Fair	Mature	C		Medium	Multistemmed from base, minor deadwood
T696	Silver Birch	15	16	1050	Good	Veteran	A	Low	Medium	
T697	Oak species	18	15	1200	Good	Mature	A	Medium	Long	Good form
T698	Hawthorn	8	10	400	Fair	Mature	C	Medium	Medium	
T699	English Oak	15	14	700	Good	Mature	B	Medium	Long	
T703	Crack Willow	18	12	450	Good	Mature	B	Low	Medium	Multistemmed basal form
T709	Alder	10	10	1100	Fair	Veteran	B	Medium	Short	Large stem wound. Unusual trunk form due to adaptive growth
T716	English Oak	13	12	600	Good	Mature	B	Medium	Long	
T717	Sweet Chestnut	19	6	800	Poor	Mature	R	Low	Short	5% of trunk live to 8m
T718	Holly	3	4	100	Good	Early Mature	C	Low	Long	
T719	English Oak	14	10	600	Good	Mature	B	Medium	Long	
T720	Beech	22	16	1100	Good	Mature	A	Medium	Medium	
T721	Ash	18	18	1200	Fair	Mature	B	High	Medium	
T722	English Oak	12	18	650	Good	Mature	A		Long	
T723	Sycamore	15	16	0	Fair	Mature	B	High	Medium	In hedgerow, minor deadwood, minor die back
T724	Hazel	7	8	450	Fair	Mature	B		Long	Overgrown hazel
T725	English Oak	14	19	1400	Good	Mature	A	High	Long	Some severed roots, heavy burring up stem
T726	Holly	7	8	50	Fair	Semi Mature	B		Long	Flailed holly and hawthorn
T727	Ash	10	16	900	Poor	Mature	B	High	Medium	Extensive Daldinia concentrica fungal fruiting bodies on stem and branches
T728	English Oak	17	16	600	Good	Early Mature	A	Medium	Long	
T729	Sycamore	17	12	500	Good	Mature	A	Medium	Long	
T730	Sycamore	14	10	450	Good	Mature	B	Medium	Long	
T731	English Oak	16	16	1200	Good	Veteran	A	High	Medium	
T732	Ash	17	16	1200	Fair	Veteran	C	High	Short	Many large limb failures
T733	Wild Cherry	15	14	650	Good	Veteran	A	Medium	Medium	Root suckers on either side
T734	English Oak	18	20	1000	Good	Mature	A	Medium	Long	

Ref	Species	Height	Max Crown	DBH	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Notes
T737	Oak species	25	12	1500	Fair	Mature				Stem butt rot, serious cavity decay at base, crown raised, sprouting shoots on stem and crown, unidentified fungus at base