

APPENDIX 4

HADDON VETERAN TREE SURVEY

Prepared by
Chris Burnett Associates

1 8 18

Veteran Tree Assessment

Trees were assessed in terms of their veteran status by recording attributes such as tree form, presence of tears/scars, degree of hollowing and amount of dead wood. Trees were classified as veterans only if they showed numerous and significant signs of the following characteristics most of which are linked to declining tree health and decay:

(1 = presence of feature; 0= absence of feature)

Dia. (m at breast height)

Standing / Leaning / Fallen

Live growth: Live mostly full canopy (1)
 Live partial canopy (2)
 Live residual canopy (3)
 Crown dead (4)
 Tree dead (5)

Crown loss: Full Crown (1) (25% gone)
 Nearly Full Crown (2) (25-30%)
 Partial Crown (3) (50-75%)
 Remnant Crown (4) (75% gone)

Bark (greater than 30x30 cm) Loss: Base(B); Trunk (T); Crown (C)

Sap runs: Wet flux (B) + no. e.g. 2B; Dry Flux (A)

Crevices: Scar (S) = aged scar with callus
 Tear (T) = Recent shedding of limbs

Cavities Base, Middle, Top

Water pockets no. recorded or none

Decay holes (small)

Physical damage (wound caused by shedding of limb or crown loss)

Rot Table: No. and type

Colour	Cubical Dry	Fibrous Dry	Fibrous Moist	Soft/ Moist/Wet/	Disintegrating
White	(A)	(B)	(C)	(D)	(E)
Red/ brown	(F)	(G)	(H)	(K)	(M)
Black	(N)	(P)	(R)	(S)	(T)

(Area of each must be greater than 30x15cm)

Deadwood attached: No. (1.0m length over 150mm diameter)

Deadwood fallen: No. (1.0m over 150mm diameter)

Fungi Table:

Fungi	Tree	Fallen wood	Ground under crown
Bracket	(A)	(B)	(C)
Skin-like covering	(D)	(E)	(F)
Cap and stalk	(G)	(H)	(K)
Slime	(M)	(N)	(P)

Epiphytes: Lichen (A) Moss (B) Fern (C) Ivy (D) Mistletoe (E) Other (x)

Invertebrates: Evidence of holes/burrows on:

Rotsite (1) Deadwood (2) Bark (3) Fungi (4) Other (x)

Birds: Opening adapted with: mud/twigs (1) opening with smooth corner lower lip (2) Bark streaks with black stain below (3)

Identification no.: Compartment number followed by tree number

HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,3
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	18
Tree form	Sp
Standing/Fallen	Sp
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	ST
Cavities hollowing Base	0
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	Brown cubical 2 x 0.5m ²
Deadwood Fallen	18
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

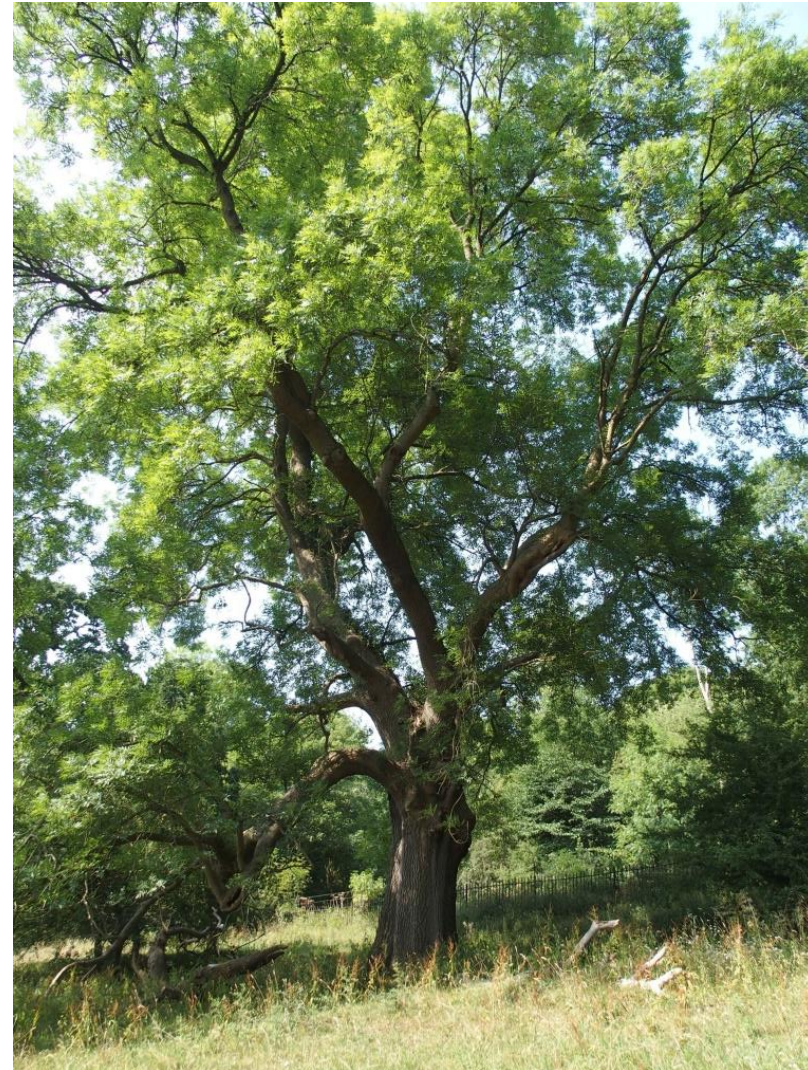
Number	1,10
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.6
Est Ht	20
Tree form	Sp
Standing/Fallen	St
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	2 white cubical
Deadwood Attached	1
Deadwood Fallen	22
Fungi	0
Epiphytes	A
Invertebrates	In rot
Birds/Mammals	Burrows in base
Context	Park
Notes	Extensive basal cavity



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,19
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.75
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	2
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1 x white
Deadwood Attached	2
Deadwood Fallen	18
Fungi	0
Epiphytes	A ivy
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,27
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.2
Est Ht	18
Tree form	Sp
Standing/Fallen	St
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1 x brown
Deadwood Attached	0
Deadwood Fallen	3
Fungi	0
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



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Number	1.33
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	2F
Deadwood Attached	2
Deadwood Fallen	6
Fungi	A
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,35
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	4
Deadwood Fallen	16
Fungi	A
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



HADDON HALL Veteran Tree Survey

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Number	1,66
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.6
Est Ht	16
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	2F
Deadwood Attached	0
Deadwood Fallen	8
Fungi	-
Epiphytes	A
Invertebrates	0
Birds/Mammals	Badger sett at base
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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Number	1,70
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	14
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	3
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	White cubical 0.5m ²
Deadwood Attached	2
Deadwood Fallen	0
Fungi	-
Epiphytes	A
Invertebrates	1
Birds/Mammals	1
Context	Park
Notes	V old veteran decaying and lost crown but good regeneration



HADDON HALL Veteran Tree Survey

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Number	1,73
Grid Ref	
Species English	Sweet Chestnut
Species Latin	Castanea sativa
Dia	1.3
Est Ht	8
Tree form	Fallen
Standing/Fallen	Fallen
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	6 x1.0m
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1 brown cubical 2 x 0.5m ²
Deadwood Attached	4
Deadwood Fallen	0
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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Number	1,83
Grid Ref	
Species English	Field Maple
Species Latin	Acer campestre
Dia	0.9
Est Ht	8
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	1
Decay holes	1
Physical Damage	0
Rot	1F
Deadwood Attached	2
Deadwood Fallen	1
Fungi	-
Epiphytes	A, B
Invertebrates	1
Birds/Mammals	0
Context	Park
Notes	Stag headed



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,84
Grid Ref	
Species English	Field Maple
Species Latin	Acer campestre
Dia	0.8
Est Ht	6
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	0
Physical Damage	1
Rot	2F
Deadwood Attached	0
Deadwood Fallen	0
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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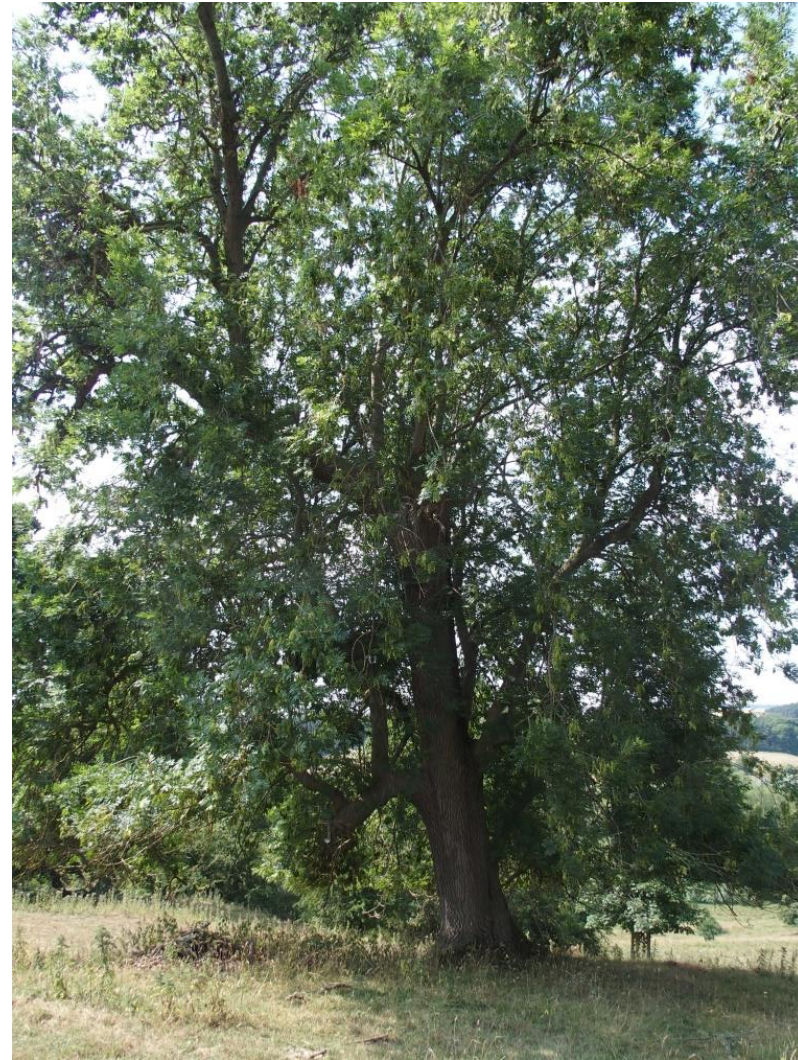
Number	1,101
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.3
Est Ht	
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	5F
Deadwood Attached	0
Deadwood Fallen	0
Fungi	0
Epiphytes	A B
Invertebrates	1
Birds/Mammals	0
Context	Park
Notes	Reduced and regenerating crown following major crown loss



HADDON HALL Veteran Tree Survey

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Number	1,106
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.1
Est Ht	14
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	1
Crevices (Tears/Scars)	T
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	
Cavities hollowing Crown	
Water Pockets	1
Decay holes	1
Physical Damage	1
Rot	2F
Deadwood Attached	2
Deadwood Fallen	0
Fungi	0
Epiphytes	A
Invertebrates	1
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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Number	1,113
Grid Ref	
Species English	Lime
Species Latin	
Dia	1.5
Est Ht	16
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	1
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	F 4 x 2m
Deadwood Attached	0
Deadwood Fallen	0
Fungi	0
Epiphytes	A
Invertebrates	1
Birds/Mammals	1
Context	Park
Notes	Hollow basal trunk. Regrowth of crown is good



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,116
Grid Ref	
Species English	Sycamore
Species Latin	<i>Acer pseudoplatanus</i>
Dia	1.4
Est Ht	7
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	4
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	0
Physical Damage	1
Rot	3F
Deadwood Attached	0
Deadwood Fallen	0
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	Crown gone, good secondary crown, hollow trunk



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	1,123
Grid Ref	
Species English	Sycamore
Species Latin	<i>Acer pseudoplatanus</i>
Dia	1.3
Est Ht	6
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	4
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	1
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	0
Physical Damage	1
Rot	0
Deadwood Attached	0
Deadwood Fallen	25
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	Crown gone



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,4
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.5
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	4 x 1.5m ²
Deadwood Attached	4
Deadwood Fallen	2
Fungi	A
Epiphytes	A, B
Invertebrates	12
Birds/Mammals	
Context	Hedgerow tree
Notes	Hole in root and major holes in trunk for bats and owls



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,5
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.10
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	3 x 1.5m ²
Deadwood Attached	4
Deadwood Fallen	0
Fungi	0
Epiphytes	B
Invertebrates	1
Birds/Mammals	0
Context	Hedgerow tree
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,20
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.6
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	1
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	0
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	3N
Deadwood Attached	0
Deadwood Fallen	6
Fungi	A, B
Epiphytes	B
Invertebrates	1
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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Number	2,26
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	2.10
Est Ht	16
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	1
Crevices (Tears/Scars)	T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1.5 x 2.0 A
Deadwood Attached	0
Deadwood Fallen	5
Fungi	A, B
Epiphytes	B
Invertebrates	1, 2
Birds/Mammals	1
Context	Park
Notes	Rotten trunk serious decay and rot at base



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,27
Grid Ref	
Species English	Oak
Species Latin	Quercus robur
Dia	0.9
Est Ht	6
Tree form	sp
Standing/Fallen	lean
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T, S
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	4 x 1.5F
Deadwood Attached	3
Deadwood Fallen	0
Fungi	0
Epiphytes	A, B
Invertebrates	1
Birds/Mammals	1
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

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Number	2,29
Grid Ref	
Species English	Sycamore
Species Latin	Acer pseudoplatanus
Dia	0.95
Est Ht	19
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	10F
Deadwood Attached	5
Deadwood Fallen	32B
Fungi	A
Epiphytes	A,B
Invertebrates	1
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,31
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.9
Est Ht	25
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	1
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	1
Crevices (Tears/Scars)	T
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	0
Deadwood Fallen	3
Fungi	A
Epiphytes	B
Invertebrates	2
Birds/Mammals	
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,55
Grid Ref	
Species English	Oak
Species Latin	Quercus robur
Dia	1.4
Est Ht	10
Tree form	sp
Standing/Fallen	st
Live Growth	4
Crown Loss	4
Bark Loss/Loose Bark	
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1F
Deadwood Attached	16
Deadwood Fallen	25
Fungi	-
Epiphytes	B, A
Invertebrates	0
Birds/Mammals	1
Context	Park
Notes	Stag headed, dying



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,58
Grid Ref	
Species English	English Oak
Species Latin	Quercus robur
Dia	1.6
Est Ht	16
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	2
Deadwood Fallen	4
Fungi	0
Epiphytes	B, A
Invertebrates	0
Birds/Mammals	1
Context	Park
Notes	Tree with osprey platform and camera. Heavily burred at base



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,63
Grid Ref	
Species English	Field Maple
Species Latin	<i>Acer campestre</i>
Dia	0.75
Est Ht	8
Tree form	sp
Standing/Fallen	st
Live Growth	4
Crown Loss	3
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	8
Deadwood Fallen	7
Fungi	A
Epiphytes	B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,74
Grid Ref	
Species English	Oak
Species Latin	Quercus robur
Dia	1.0
Est Ht	9
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	1
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1F
Deadwood Attached	12
Deadwood Fallen	0
Fungi	0
Epiphytes	B
Invertebrates	2
Birds/Mammals	-
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,76
Grid Ref	
Species English	Oak
Species Latin	Quercus robur
Dia	
Est Ht	8
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	4
Bark Loss/Loose Bark	2 x 1m
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	3F
Deadwood Attached	2
Deadwood Fallen	0
Fungi	0
Epiphytes	B
Invertebrates	1, 2
Birds/Mammals	-
Context	Park
Notes	Hollow tree



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	2,110
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.5
Est Ht	21
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	0
Rot	0
Deadwood Attached	4
Deadwood Fallen	0
Fungi	0
Epiphytes	B
Invertebrates	0
Birds/Mammals	1
Context	Park
Notes	V burred



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	7,6
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.2
Est Ht	12
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	3
Bark Loss/Loose Bark	5T
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	TS
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	1
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	5N
Deadwood Attached	3
Deadwood Fallen	0
Fungi	0
Epiphytes	B A
Invertebrates	1, 2
Birds/Mammals	0
Context	Field
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	9,2
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.5
Est Ht	6
Tree form	sp
Standing/Fallen	st
Live Growth	3
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	3 x 2
Deadwood Attached	0
Deadwood Fallen	0
Fungi	A
Epiphytes	A, B
Invertebrates	1
Birds/Mammals	-
Context	Hedgerow tree
Notes	Crown lost at 3.0m but regenerating well, hollow trunk



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,7
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	2.2
Est Ht	16
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	1
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1 (3 +2)
Deadwood Attached	0
Deadwood Fallen	0
Fungi	A
Epiphytes	A, B
Invertebrates	1
Birds/Mammals	-
Context	Park
Notes	Major hollow trunk. Tree on verge of splitting apart. Reduce one side of crown.



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,8
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	20
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	0
Deadwood Fallen	9m
Fungi	A
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,9
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.4
Est Ht	28
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	0
Rot	0
Deadwood Attached	0
Deadwood Fallen	0
Fungi	0
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,10
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	2.15
Est Ht	22
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	1
Cavities hollowing Middle	1
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	2F
Deadwood Attached	0
Deadwood Fallen	12
Fungi	A
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,11
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.1
Est Ht	18
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	1N
Deadwood Attached	0
Deadwood Fallen	16
Fungi	A
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,12
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.6
Est Ht	20
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	0
Rot	0
Deadwood Attached	2
Deadwood Fallen	2
Fungi	0
Epiphytes	A, B
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,17
Grid Ref	
Species English	Oak
Species Latin	Quercus robur
Dia	1.0
Est Ht	8.0
Tree form	sp
Standing/Fallen	st
Live Growth	2
Crown Loss	2
Bark Loss/Loose Bark	5m2
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	S, T
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	3F
Deadwood Attached	8
Deadwood Fallen	0
Fungi	A
Epiphytes	
Invertebrates	
Birds/Mammals	
Context	Park
Notes	



HADDON HALL Veteran Tree Survey

Chris Burnett Associates

Number	11,19
Grid Ref	
Species English	Ash
Species Latin	Fraxinus excelsior
Dia	1.2
Est Ht	23
Tree form	sp
Standing/Fallen	st
Live Growth	1
Crown Loss	0
Bark Loss/Loose Bark	0
Sap runs/Bark Fluxes	0
Crevices (Tears/Scars)	0
Cavities hollowing Base	0
Cavities hollowing Middle	0
Cavities hollowing Top	0
Cavities hollowing Crown	0
Water Pockets	0
Decay holes	1
Physical Damage	1
Rot	0
Deadwood Attached	11
Deadwood Fallen	6
Fungi	0
Epiphytes	A
Invertebrates	0
Birds/Mammals	0
Context	Park
Notes	0



Number
Grid Ref
Species English
Species Latin
Dia
Est Ht
Tree form
Standing/Fallen
Live Growth
Crown Loss
Bark Loss/Loose Bark
Sap runs/Bark Fluxes
Crevices (Tears/Scars)
Cavities hollowing Base
Cavities hollowing Middle
Cavities hollowing Top
Cavities hollowing Crown
Water Pockets
Decay holes
Physical Damage
Rot
Deadwood Attached
Deadwood Fallen
Fungi
Epiphytes
Invertebrates
Birds/Mammals
Context
Notes

Number
Grid Ref
Species English
Species Latin
Dia
Est Ht
Tree form
Standing/Fallen
Live Growth
Crown Loss
Bark Loss/Loose Bark
Sap runs/Bark Fluxes
Crevices (Tears/Scars)
Cavities hollowing Base
Cavities hollowing Middle
Cavities hollowing Top
Cavities hollowing Crown
Water Pockets
Decay holes
Physical Damage
Rot
Deadwood Attached
Deadwood Fallen
Fungi
Epiphytes
Invertebrates
Birds/Mammals
Context
Notes

