APPENDIX A: PHASE 2 RECORD SHEETS

Berinsfield Record Sheets

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Berinsfield A
Site character areas:	None
Date of site survey:	7.2.17
Surveyors: AG IDT	AG
Weather/visibility:	Hazy sunshine
LCA:	LCA 2 Nuneham Courtney Ridge / LCT Open farmed hills and valleys (western end)
	LCT Flat open farmland (eastern end)
 cultivated; large-scale rectilinear field pattern with distinctive network of drai weak landscape structure with few trees, low or gappy hedges, op comparative inaccessibility creates a rural and remote character; open, denuded landscape results in high intervisibility. LCT Open farmed hills and valleys (western end) rolling plateau landform; large-scale farmland, mostly in arable cultivation; large fields, with rectilinear field boundaries, typical of parliamentary enclosures; weak structure of tightly clipped or gappy hedgerows, with few he open, denuded and exposed character, with prominent skylines ar intervisibility; distinctive elevated and expansive character on ridges and higher g predominantly rural character but some localised intrusion of main 	edgerow trees; edgerow trees; id hillsides and high ground, with dominant sky and long views; n roads, overhead power lines and built development.
Landscape designations: AONB adjacent	Although it is not a landscape designation the site is within the Oxford Green Belt

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
PRoWs within and adjacent to site	PRoW users	compatibility of mitigation:
Houses to south	Residents	Some woodland blocks
ndustrial area on north-east side of Berinsfield	People at work	Little existing structure
34015 to north, A4074 to west	Road users	North-eastern boundary not defined by hedge,
Health centre on northern edge of Berinsfield		part of larger fields
Edge of Drayton St Leonard		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Didcot power station	Large number of houses	Loss of openness and views
ong views to wider landscape	Local public footpaths	Potential to soften the raw edge of the settlemen
ndustrial edge of Berinsfield including water tower	People at work's attention is focused elsewhere	
Jrban edge	Busy roads	
34074 and A4074		
Chilterns AONB		
Drayton St Leonard		
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
Yes – from surrounding flat landscape	local visual receptors):	
	Countryside setting at the village edge, more rural and	
	disassociated from village to the east and north	
	disassociated noni vinage to the case and north	
Panoramic views:		
Yes		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / high	Medium / high	Medium / high
Visual susceptibility to change score:	1	I

General visibility	Population	Mitigation potential
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat to very gently sloping	Chain link fencing and various timber fencing along garden boundaries	Quiet, especially to north and east, away from the village Possible industrial noise
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	None	Industrial buildings/water tower
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Grade 2	None	Lighting to industrial area Urban edge
Water features:		
Stream to western boundary		
Landcover and land use:	Conservation Area:	
Arable	None	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Some trees along stream to western edge	None	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Some hedges to back gardens, but field hedges absent	None	Yes - through site
Woodland and copses:	Setting of listed buildings:	Open access areas:
Small woodland blocks to western edge, in north, and towards eastern edge of site	None	None
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	None	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	Some trees in back gardens	Open / exposed

Natural factors	Cultural factors	Perceptual features
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None	None	landscape pattern:
		Large scale, irregular
		Simple
BAP/Phase records:	Features of cultural importance:	
Deciduous woodland on site boundary to west	Roman Road crosses site	
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium / low	Medium
Landscape susceptibility to change score:		
Medium		
Additional comments:		
Auditional Comments.		

Relationship with the wider landscape/townscape

Adjacent settlement:
Berinsfield
Character of the urban edge:
Raw edge / adjacent industrial area
Presence in a floodplain:
Vestern edge
Relationship with adjacent wider countryside:
Part of wider countryside to north and east with open north-eastern boundary
Character of adjacent village(s):
10dern nucleated settlement built in the 1950's on the site of a former airfield. The village has a main perimeter road circling the village with minor branching inwards
nd a large open green space at its centre. The principle village centre is located at village's western end. The north-western and northern edges of the village form the poundary of the site but there is the perception of being beyond the settlement limit.
oundary of the site but there is the perception of being beyond the settlement limit.
Historic links with the wider area if known:
Roman Road
Ecological links with the wider area if known:
None
Recreational links with the wider area:
inks to wider public footpath network

VDS/Parish Plan/Neighbourhood Plan - relevant extracts

The results of the Parish Plan Questionnaire:

- 92% said No to building in our green spaces and playing fields, which are regarded as a great asset and is a clear mandate to keep them as they are, with no building allowed
- 59% have said they are not opposed to building that would extend the village onto green field land or would support re-using brown field land within the village that has been built on before.

Relevant objectives of the 2015 Berinsfield Neighbourhood Plan (under review following HM Inspector's recommendation that the Plan should not proceed to referendum):

- To integrate new housing into Berinsfield such that today's rural look and feel is enhanced.
- To prioritise the redevelopment of previously developed land
- To protect, enhance and conserve the landscape and views.
- To protect and enhance the village's green open spaces.
- To preserve or improve important village assets.

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Berinsfield B
Site character areas:	None
Date of site survey:	7.2.17
Surveyors:	AG
Weather/visibility:	Hazy sunshine
LCA:	LCA 2 Nuneham Courtney Ridge/LCT Open farmed hills and valleys
 rolling plateau landform; 	
• large-scale farmland, mostly in arable	
cultivation;	
 large fields, with rectilinear field boundary 	ies,
• typical of parliamentary enclosures;	
 weak structure of tightly clipped or gapp 	y hedgerows, with few hedgerow trees;
	vith prominent skylines and hillsides and high
 intervisibility; 	
 distinctive elevated and expansive characteristic 	ter on ridges and higher ground, with dominant sky and long views;
 predominantly rural character but some 	localised intrusion of main roads, overhead power lines and built development.
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt

	Mitigation potential
Types of viewers:	Opportunities for mitigation and landscap
Residents	compatibility of mitigation:
PRoW users	Little existing vegetation
Road users	
Cemetery (within site)	
Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Large number of houses	Loss of openness and views
Local PRoWs	
Local Roads	
Visual perceptions (activity and expectations of	
local visual receptors):	
Countryside setting at the village edge, more rural and	
disassociated from village to the east and north	
Susceptibility to change score:	Susceptibility to change score:
Medium / high	Medium / high
	Residents PRoW users Road users Cemetery (within site) Magnitude of viewers (level of use and popularity): Large number of houses Local PRoWs Local Roads Visual perceptions (activity and expectations of local visual receptors): Countryside setting at the village edge, more rural and disassociated from village to the east and north

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat to gently undulating	Post and rail	Quiet, especially to the east, away from
	post & wire	Berinsfield
	metal railings (to cemetery)	Some road noise
	Various to garden boundaries around farm cottages	
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	None	Overhead wires
		Some medium scale farm buildings
		Adjacent industrial buildings to the north west
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Grade 2	None	Urban edge, darker to the east
Water features:		
Ditch to south west		
Pond to north		
Landcover and land use:	Conservation Area:	
Arable	None	
Cemetery		
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Tree belt to west boundary	None	
Trees around pond		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Intermittent along western boundary and around	Cemetery	Yes
cemetery	Farm house and barn at Mount Farm	
Field hedgerows largely absent		
Woodland and copses:	Setting of listed buildings:	Open access areas:
Copse around house including some Leyland cypress	None	None
trees		
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:

Natural factors	Cultural factors	Perceptual features
None	None	None
Common land:	Settlement pattern:	
None	Isolated farm	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	Trees / gardens around farm	Open / exposed
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None	Cemetery (modern)	landscape pattern:
		Large scale, irregular
		simple
BAP/Phase I records:	Features of cultural importance:	
None	None	
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/Low	Medium/Low	Medium/High
Landscape susceptibility to change score:		
Medium		
Additional comments:		

Relationship with the wider landscape/townscape

Adjacent settlement:

Berinsfield

Character of the urban edge:

Raw edge especially to southern end

Presence in a floodplain:

South west part within flood zones 2 and 3

Relationship with adjacent wider countryside:

Part of wider countryside separating Berinsfield and Drayton St Leonard with parts of eastern boundary not marked with field boundaries

Character of adjacent village(s):

Modern nucleated settlement built in the 1950's on the site of a former airfield. The village has a main perimeter road circling the village with minor branching inwards and a large open green space at its centre. The principle village centre is located at village's western end. The site is adjacent to built form on its western boundary and includes a cemetery, farmhouse and farm buildings within its boundary but has the perception of being beyond the settlement limit. The site is bounded on its west side by the Berinsfield perimeter road (Fane Drive) and on its south by the Burcot Lane.

Historic links with the wider area if known: None

Ecological links with the wider area if known: Floodplain

Recreational links with the wider area:

Links to wider public footpath network

VDS/Parish Plan/Neighbourhood Plan - relevant extracts:

The results of the Parish Plan Questionnaire:

- 92% said No to building in our our green spaces and playing fields, which are regarded as a great asset and is a clear mandate to keep them as they are, with no building allowed
- 59% have said they are not opposed to building that would extend the village onto green field land or would support re-using brown field land within the village that has been built on before.

Relevant objectives of the 2015 Berinsfield Neighbourhood Plan (under review following HM Inspector's recommendation that the Plan should not proceed to referendum):

- To integrate new housing into Berinsfield such that today's rural look and feel is enhanced.
- To prioritise the redevelopment of previously developed land
- To protect, enhance and conserve the landscape and views.
- To protect and enhance the village's green open spaces.
- To preserve or improve important village assets.

Site specific policies for BER4 (which forms the western part of the Berinsfield B site) include the possibility for inclusion of a school, health centre, church, scout hut or cemetery extension.

Chalgrove Airfield Record Sheet

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

 Site: Chalgrove Airfield

 Site character areas: No sub-division

 Date of site survey: 7 February 2017

 Surveyors: BK

 Weather/visibility: High cloud and good visibility

 LCA:

 • LCA3: The Clay Vale and Airfields/MOD landscape type

 Landscape designations: None

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
B480 between junction with road to Little Milton and	Roads users	compatibility of mitigation:
Monument Road	Footpath users	Tree planting can be very effective screening in
Houses in the village along B480	Local residents	this open flat landscape
Rofford Lane north of Rofford Farm (part of site)		Elevated views would benefit from tree lines to
Road to Little Haseley west of Canker Leaze (long		break up and contain any built form
distance)		Major planting in keeping with local character
Footpath past Warpsgrove		would be a benefit
Footpath past Easington		Difficult to screen development in views from
Warpsgrove Lane and John Hampden Memorial		elevated viewpoints
Shakespeare's Way east of Ascott		
High Street west of the village centre		
Britwell Hill Road (AONB long view)		
Watlington Hill (AONB long view)		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Chiltern escarpment	B480 a busy road through open countryside	Well-designed landscape infrastructure would no
Surrounding hills to north and east	Views from around Warpsgrove Lane less well used	have an adverse impact
Edge of Chalgrove village	Limited views from surrounding footpath network	
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Views of well established and well maintained airfield	
	Largely open in character with few buildings or	
	hardstandings, other than runways	
Panoramic views:		
Panoramic views over the site from elevated viewpoints		
Landmark features:		
Main airfield building		
Tower		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/High	Medium/High	Medium
Visual susceptibility to change score: Medium/High		
Additional comments:		
Views from the AONB are limited but from sensitive loca	ations	

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat level ground	Chain link fencing to B480	Aircraft noise during the day
70m AOD		Explosions during testing
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Site of Battle of Chalgrove Field 1643	Existing main airfield building and tower are conspicuous
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
tbc	None	Security lighting
		Otherwise dark with no street light
Water features:		Village lighting in Chalgrove village
Stream in north-west corner east of Rofford Farm		
Stream south of Chalgrove Common		
Landcover and land use:	Conservation Area:	
Grassland	N/A	
Hardstandings on runways		
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Trees line both streams	N/A	
Site bounded by tree lines at Rofford Lane		
Some tree cover along B480		
Tree group east of airfield buildings		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Hedgerow along boundary to Monument Road and	Large airfield buildings: Tower: Small airfield buildings in a	Not accessible
Warpsgrove Lane	cluster	
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	Hampden Monument Grade II listed on Monument Road	NA
	east of site	
	Rofford Manor and Hall Grade II listed west of site	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	N/A	N/A
Common land:	Settlement pattern:	
N/A	B480 clearly defines northern edge of Chalgrove village	
	Sparsely settled area with small villages	
	Dispersed settlement character (both nucleated and linear	
	- Chalgrove is linear)	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -

Natural factors	Cultural factors	Perceptual features
N/A	character:	Elements of openness/enclosure:
	N/A	Very open and largely featureless
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	Site of Chalgrove Battle	landscape pattern:
		Very simple unified pattern
		Minor variations on the northern fringes
BAP/Phase records:	Features of cultural importance:	
BAP Priority Habitats:	None on site	
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland	1:	
Eastern part of site lies within an SSSI Impact Risk Z	Zone	
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium-low	Medium	Medium-low
Landscape susceptibility to change score:		· · · · ·
Medium		
Additional comments:		

Relationship with the wider landscape/townscape

Adjacent settlement:
Chalgrove village
Character of the urban edge:
 Modern housing along B480 with some scrub and trees lining the roadside
 Chalgrove edge is inwards looking, orientated to the south to the older village centre
Pockets of medium scale industrial land east and north of the site set in open farmland
resence in a floodplain:
lo
lelationship with adjacent wider countryside:
Contrast with the farmed landscape
urrounding area also large scale and open but broken up with tree lines and hedgerows with trees
lat landscape contrasting with surrounding hills
Character of adjacent village(s):
inear
Central historic core with modern housing to the north
listoric links with the wider area if known:
lot known
cological links with the wider area if known:
lot known
lecreational links with the wider area:
lone
/DS/Parish Plan – relevant extracts:
leighbourhood Plan in progress

Culham Record Sheets

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Culham No. I	
Site character areas:	None	
Date of site survey:	7.2.17	
Surveyors:	AG	
Weather/visibility:	Hazy sunshine	
LCA:	LCA2 Nuneham Courtney Ridge LCT Institutions	
 Landscaped setting with mature trees and semblance of par 	kland character but lacking its formal features;	
 Dispersed complex of buildings, signs and land uses have an urbanising influence on rural context of site. 		
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt	

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Abingdon Road, Culham Science Centre, Oxford	Motorists, walkers, staff	compatibility of mitigation:
Greenbelt Way (regional footpath)		Little existing structure of woodland and tree
		planting
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Culham Science Centre, some long views to west	Busy road and employment centre, regional footpath	Opportunity to enhance character and
		connectivity
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Walkers are sensitive receptors although area already	
	developed	
Panoramic views:		
No		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium / Iow	Low
Visual susceptibility to change score:		
Medium / Iow		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Gently sloping from north to south; localised banking	Chainlink and concrete post; security railings along railway	Traffic on road, occasional trains
next to road and railway line	line	
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Nuneham Courtenay Registered Park approx. 0.5km to north, important views noted to west towards Abingdon, not towards site	Built form of site and adjacent science park
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Freely draining slightly acid but base-rich soils; possible contamination from previous and current land use	Specimen trees in grass	Street lighting within site and adjacent site
Water features:		
None		
Landcover and land use:	Conservation Area:	
Business park	Clifton Hampden Conservation Area approx. Ikm to east – no intervisibility	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Tree belt to eastern boundary, individual trees at site entrance and within site	N/A	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
None	Large and small scale buildings converted from former MOD use to business use	No
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	Culham station ticket office and waiting room Grade II*	None
	and Culham overbridge Grade II adjacent to south-west	
	corner of site. Little intervisibility but site entrance forms approach to the building / structure.	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	Buildings cover most of site at a low density with buildings surrounded by parking and grassland or storage areas	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character: N/A	Elements of openness/enclosure: Semi-enclosed by buildings and vegetation
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	Former MOD use	landscape pattern: Weak landscape structure
BAP/Phase I records:	Features of cultural importance:	

Runways and hangars	
Susceptibility to change score:	Susceptibility to change score:
Medium / Iow	Low
- -	Susceptibility to change score:

Relationship with the wider landscape/townscape

Adjacent settlement:
Part of the loosely developed area with Culham Science Park, east of the village of Clifton Hampden
Character of the urban edge:
Science park and Culham No 1 have very open, raw edges
Clifton Hampden not visible
Presence in a floodplain:
Small area in south-west of site which is within flood zone 2
Relationship with adjacent wider countryside:
Different in character from countryside to north, south and west. Relates well to adjacent Culham Science Park. Disconnected from countryside to the west by the
railway line
Character of adjacent village(s):
Not directly adjacent to any village, but Culham Science Park is loosely developed with large-scale buildings in a campus-style setting
Historic links with the wider area if known:
None known
Ecological links with the wider area if known:
None known
Recreational links with the wider area:
Oxford Greenbelt Way
VDS/Parish Plan – relevant extracts:
No VDS or Parish Plan. Culham Science Centre SPD masterplan shows office buildings on its western edge, adjacent to Culham No. I

SOUTH OXFORDSHIRE DISTRICT COUNCIL

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Land north of Culham No. I	
Site character areas:	None	
Date of site survey:	7.2.17	
Surveyors:	AG	
Weather/visibility:	Hazy sunshine	
LCA:	LCA2 Nuneham Courtney Ridge LCT Institutions	
 Landscaped setting with mature trees and 	semblance of parkland character but lacking its formal features;	
• Dispersed complex of buildings, signs and I	land uses have an urbanising influence on rural context of site.	
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt	

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Nuneham Courtenay Registered Park, Culham No I,	Walkers, staff	compatibility of mitigation:
Culham Science Centre, Oxford Greenbelt Way		Some existing structure of vegetation in the area,
(regional footpath), footpath adjacent to the north		more open in the northern area
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Culham No I, Culham Science Centre, Nuneham	Busy employment centres, regional footpath	Opportunity to enhance character and
Courtenay Registered Park		connectivity
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Walkers are sensitive receptors although areas adjacent	
	already developed	
Panoramic views:		
No		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium / Iow	Low
Visual susceptibility to change score:		
Medium / Iow		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Gently sloping from north to south; localised banking	Chainlink and concrete post; security railings along railway	Activity in adjacent business park, occasional
next to railway line	line	trains
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Nuneham Courtenay Registered Park approx. 0.25km to	Built form of adjacent sites, pylons within
	north, important views noted to west towards Abingdon,	northern area and immediate setting dominate
	not towards site	northern area of site
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Freely draining slightly acid but base-rich soils; possible	None	Street lighting within site and adjacent site
contamination from previous and current land use		
Water features:		
None		
Landcover and land use:	Conservation Area:	
Managed scrub / grassland	Clifton Hampden Conservation Area approx. Ikm to east	
	– no intervisibility	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Tree belt to part of eastern boundary, scrub along	N/A	
railway line to west		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
None	None	Along northern boundary
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	Thame Lane Bridge Grade II adjacent to west of site some	None
	intervisibility with site.	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	N/A	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	None	Semi-enclosed by buildings and vegetation,
		northern area more open
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	Former MOD use of wider site	landscape pattern:
		Weak landscape structure
BAP/Phase I records:	Features of cultural importance:	
BAP Priority Habitats: None	None known	
Available survey data: None		
Presence of SSSI/SINC/local wildlife		

Natural factors	Cultural factors	Perceptual features
designation/Semi-Natural Ancient Woodland:		
None		
Other information		·
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Low	Medium / low	Low
Landscape susceptibility to change score:		·
Low		
Additional comments:		

Relationship with the wider landscape/townscape

Adjacent settlement:
Part of the loosely developed area with Culham Science Park, east of the village of Clifton Hampden
Character of the urban edge:
Science park and Culham No 1 have very open, raw edges
Clifton Hampden not visible
Presence in a floodplain:
No
Relationship with adjacent wider countryside:
Different in character from countryside to north, south and west. Relates well to adjacent Culham No I and Science Park
Character of adjacent village(s):
Not directly adjacent to any village, but Culham No I and Science Park are loosely developed with large-scale buildings in a campus-style setting
Historic links with the wider area if known:
None known
Ecological links with the wider area if known:
None known
Recreational links with the wider area:
Oxford Greenbelt Way
VDS/Parish Plan – relevant extracts:

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Land west of railway Culham Science Park	
Site character areas:	None	
Date of site survey:	7.2.17	
Surveyors:	AG	
Weather/visibility:	Hazy sunshine	
LCA:	LCA2 Nuneham Courtney Ridge LCT Open farmed hills and valleys and LCT Wooded hills and valleys (north west end)	
 rolling plateau landform; 		
• large-scale farmland, mostly in arable culti	vation;	
• large fields, with rectilinear field boundarie	es, typical of parliamentary enclosures;	
 weak structure of tightly clipped or gappy 	hedgerows, with few hedgerow trees;	
• open, denuded and exposed character, wi	th prominent skylines and hillsides and high intervisibility;	
 distinctive elevated and expansive character 	er on ridges and higher ground, with dominant sky and long views;	
• predominantly rural character but some lo	ocalised intrusion of main roads, overhead power lines and built development.	
 strong relief, mixed land use and blocks of 	woodland create an attractively diverse landscape; (LCT Wooded hills and valleys)	
 intervisibility reduced by landform and lan ground across Thames valley; (LCT Wood 	dscape structure to create a more enclosed and intimate landscape, but long views possible from hillsides and higher ded hills and valleys)	
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt	

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Abingdon Road, Thame Lane, Oxford Greenbelt Way	Walkers, motorists, residents, school users	compatibility of mitigation:
(regional footpath), Nuneham Courtenay Registered		Some existing vegetation in south eastern part of
Park, houses and school		site, copse in northern eastern area, some
		hedgerows bounding the large fields and
		woodland to the north east, otherwise limited
		structure
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Didcot cooling towers, Wittenham Clumps, Nuneham	Busy road, regional footpath	Loss of openness, but new woodland, hedge and
Courtenay Registered Park		tree planting is encouraged for LCA 2
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Walkers are sensitive receptors in a rural setting	
Panoramic views:		
Yes across countryside to south		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / high	Medium / high	Medium
Visual susceptibility to change score:		
Medium / high		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat to gently sloping and rising to wooded hill in north	Post and wire	Activity in adjacent business park, occasional
west area of site; localised banking next to road and		trains, traffic on Abingdon Road, motocross track
railway line		adjacent to the north
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Nuneham Courtenay Registered Park approx. 0.5km to north, important views noted to west towards Abingdon,	Built form of adjacent sites, traffic, pylons and paddock uses
	not towards site	paddock uses
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Freely draining slightly acid but base-rich soils; possible	None	Lights at nearby employment centres and
contamination from previous and current land use		properties otherwise dark
Water features:		
Pond in east		
Landcover and land use:	Conservation Area:	
Arable and paddocks	Clifton Hampden Conservation Area approx. Ikm to east	
	– no intervisibility	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Some trees around pond in along south-eastern edge	N/A	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Hedgerow to northern, southern and western	Small, disused brick building to north boundary. Field	Centrally along Thame lane and along part of
boundaries and sub-dividing the main part of the site internally into 2 large fields	shelters in paddocks and barns near Warren Farm	eastern boundary
Woodland and copses:	Setting of listed buildings:	Open access areas:
Yes in northern eastern area	Thame Lane Bridge Grade II adjacent to east of site some	None
	intervisibility with eastern end of site. Culham station	
	ticket office and waiting room Grade II* and Culham	
	overbridge Grade II adjacent to south-east corner of site.	
	Little intervisibility with site.	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	Largely unsettled	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character: Limited	Elements of openness/enclosure: Open, somewhat exposed
Other significant vegetation sever	Cultural associations:	
Other significant vegetation cover: None		Aesthetic susceptibility to change – landscape pattern:
INOILE	None known	Large scale, regular pattern
		Laige scale, regular pattern

Natural factors	Cultural factors	Perceptual features
BAP/Phase I records:	Features of cultural importance:	
BAP Priority Habitats: Deciduous woodland (copse in	None known	
northern eastern area)		
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / Iow	Medium / Iow	Medium / Iow
Landscape susceptibility to change score:	÷	
Medium / Iow		
Additional comments:		

Adjacent settlement:
eparated from the loosely developed Culham No I and Science Park by the railway line. Culham village is to south-west but separated by open countryside with schoo rounds the nearest settled area to the west. Site surrounds Warren Farm and Warren cottage with some isolated farm buildings and properties to the west.
Character of the urban edge:
Not apparent
Presence in a floodplain:
mall area in east of site which is within flood zone 2
Relationship with adjacent wider countryside:
inks to landscape to north, south and west – part of low-lying farmland in the bend of the nearby Thames
Character of adjacent village(s):
I/A
listoric links with the wider area if known:
lone known
cological links with the wider area if known:
lone known
Recreational links with the wider area:
Dxford Greenbelt Way
/DS/Parish Plan – relevant extracts:
J/A

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Land north of Warren Farm Culham
Site character areas:	None
Date of site survey:	21.2.17
Surveyors:	IDT
Weather/visibility:	Overcast
LCA:	LCA2 Nuneham Courtney Ridge LCT Flat floodplain pasture
 flat, low-lying riverside meadows alo 	ngside the River Thames, typically dominated by permanent pasture with a distinctively 'wet', riparian character;
 prone to flooding with distinctive ne 	
 comparatively strong landscape struct 	cture with willows conspicuous along the riverside;
 intimate and pastoral character; 	
-	views along the valley may be possible in some more sparsely vegetated areas;
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Thames Path (National Trail) Oxford Greenbelt Way	Walkers, residents	compatibility of mitigation:
(regional footpath), nearby houses/farm		Some existing vegetation along river, southern
		area of site including woodland in south eastern
		part of site, otherwise little structure
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
River Thames, wooded hills, Nuneham Courtenay	National and regional footpaths	Loss of openness, but new woodland, hedge and
Registered Park and Garden		tree planting is encouraged for LCA 2
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
Yes – southern end	local visual receptors):	
	Walkers are sensitive receptors in a rural setting	
Panoramic views:		
No		
Landmark features:		
River Thames		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / high	Medium / high	Medium
Visual susceptibility to change score:		
Medium / high		
Additional comments:		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat flood plain along river rising more steeply in the south; localised banking next to railway line and motocross track	Post and wire, temporary metal fencing around motocross	Eastern area affected by activity in nearby business park, occasional trains and motocross use. Western area more tranquil.
Geological features: None	Historic landscapes: Nuneham Courtenay Registered Park adjacent to the east. Site potentially visible in important views noted to west towards Abingdon.	Tranquillity – Visual intrusion / detractors: Motocross track, pylons
Soil quality: Freely draining slightly acid but base-rich and sandy soils;	Parkland features: None	Tranquillity – Light pollution/dark skies: Lights at nearby employment centres, otherwise dark
Water features: River Thames adjacent to north, man-made ponds in west		
Landcover and land use: Pasture/ riverside meadows	Conservation Area: Clifton Hampden Conservation Area approx. Ikm to east – no intervisibility	
Tree belts, individual trees and riverside trees: Riverside trees, field trees, some trees around ponds and along southern edge	Landscape features of CA: N/A	
Hedgerows and hedgerow trees: Hedgerows in southern area and to eastern and western boundaries	Built form: None	Accessibility by public footpath: Along eastern and northern boundary
Woodland and copses: Woodland in south west corner	Setting of listed buildings: Pound Lock on Swift Ditch Grade II adjacent to north west. Site forms part of riparian setting of listed lock.	Open access areas: None
Wetland and meadow: Yes along river	Scheduled Ancient Monuments: None	Recreational areas: Motocross track, potential recreation activities associated with adjacent river
Common land:	Settlement pattern:	
None	Unsettled, adjacent isolated farm	
Heathland: None	Contribution of private gardens to landscape character: None	Aesthetic susceptibility to change - Elements of openness/enclosure: Open along riverside with some enclosure from topography and woodland
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None	None known	landscape pattern:

Natural factors	Cultural factors	Perceptual features
		Large scale, irregular pattern
BAP/Phase I records:	Features of cultural importance:	
BAP Priority Habitats: Deciduous woodland in eastern	None known	
area		
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		
Other information		·
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / high	Medium	Medium / high
Landscape susceptibility to change score:		· · ·
Medium / high		
Additional comments:		

Adjacent settlement:
Separated from the loosely developed Culham No I and Science Park by the railway line and paddocks within Land at Culham. Culham village is to south-west but separated by open countryside with some isolated houses and Warren Farm the nearest settled areas to the south and west
Character of the urban edge:
Not apparent
Presence in a floodplain:
The majority of the site falls within flood zone 2
Relationship with adjacent wider countryside:
Part of the riparian character of flat, low-lying riverside meadows and pasture alongside the River Thames extending east and west
Character of adjacent village(s):
N/A
Historic links with the wider area if known:
None known
Ecological links with the wider area if known:
Wetland habitats along River Thames
Recreational links with the wider area:
Oxford Greenbelt Way. Thames Path (National Trail) adjacent on the north bank of the River Thames
VDS/Parish Plan – relevant extracts:
N/A

Junction 7 M40 Record Sheets

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	M4 Jn 7 South
Site character areas:	N/A
Date of site survey:	7.2.17
Surveyors:	AG
Weather/visibility:	Hazy sunshine
LCA:	LCA 3 The Clay Vale / LCT Undulating open vale (most of site), Undulating semi- enclosed vale (small area in south-west of site)
 low-lying, undulating or gently rolling land large-scale farmland, mostly under intens typically large fields, with rectilinear patter 	ive arable cultivation;
 reasonable structure of hedgerows and t 	rees which provide clearer definition of field pattern;
	out some pockets of permanent pasture occur, particularly around settlements and in the more strongly undulating areas localised intrusion of main roads (including M40/A40), overhead power lines and built development;
Landscape designations:	None

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
A329, Great Haseley (including Conservation Area),	Motorists, walkers, residents	compatibility of mitigation:
M40, rural lane, PROWs		Little woodland but good hedgerow structure
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Panoramic, elevated and distant views to Garsington	Busy motorway, rural roads, local footpaths	Loss of openness and views including to Chilterns
church, Chiltern Hills, Wittenham Clumps, Didcot		Woodland or tree belts may be out of character
Power Station, closer views to Haseley church and		
village,		
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
Yes, high ground in centre and south-east	local visual receptors):	
	Rural location and approach to Great Haseley	
Panoramic views:		
Yes, from high ground		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
High	Medium	Medium
Visual susceptibility to change score:		
Medium / High		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Rolling hills, high point west of Lobb Farm, motorway embankment	Post and rail, post and wire, stone wall to Latchford House	Traffic on motorway but otherwise peaceful
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	None known	Pylons and vehicles
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Grade 3 and grade 4	None	Vehicle lights, otherwise dark.
Water features:		
Ditches, farm ponds, Haseley Brook to southern edge		
Landcover and land use:	Conservation Area:	
Arable and pasture	Great Haseley Conservation Area	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
New tree planting along south side of M40, trees along	Rural approach from north (along edge of site) and views	
Haseley Brook	to Chilterns from churchyard	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Hedgerows to most boundaries, some with trees	Isolated farmsteads	Yes, several footpaths
Woodland and copses:	Setting of listed buildings:	Open access areas:
Small woodland pockets in west	Grade II Lobb Farmhouse in the centre of the site, Grade II	None known
	Latchford House adjacent to the south-western boundary,	
	Grade II Haseley Windmill approx. 0.5km from western	
	edge of site, cluster of buildings including the church and	
	Church Farm at the eastern edge of Great Haseley	
	Conservation Area	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
Wet ground in low-lying flood zone areas e.g at Latchford	None	None known
Common land:	Settlement pattern:	
None	Largely undeveloped – some scattered farmsteads, 2 fairly	
	close together at western end (Manor Farm and Goldpits	
	Farm)	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	Some trees in gardens and churchyard at Great Haseley	Generally open, some exposure on high ground
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None	None known	landscape pattern:
		Medium scale irregular field pattern
BAP/Phase I records:	Features of cultural importance:	

change score:

Adjacent settlement:

Not directly adjacent to any settlement. Between Milton Common to north and Great Hasely to south-west and Tetsworth to east.

Character of the urban edge:

• All village edges well vegetated and separated from the site by open countryside

Presence in a floodplain:

Yes, Zone 3 risk at stream from Latchford north to motorway and Hasely Brook south of Latchford

Relationship with adjacent wider countryside:

The high ground towards the centre of the site has links with the topography as it extends to the north-west, although M40 creates a degree of separation. Similarly, the pronounced landform at the eastern end of the site is contiguous with topography to the east. The southern boundary is part of the corridor of the Haseley Brook.

Character of adjacent village(s):

Great Haseley has an historic core with some modern development to the edges

Historic links with the wider area if known:

None known

Ecological links with the wider area if known:

Haseley Brook

Recreational links with the wider area:

None known

VDS/Parish Plan – relevant extracts:

Great Haseley Conservation Area Appraisal:

- When approaching the village from the north tantalising views of the village are revealed
- The eastern side of the church and farmyard offer spectacular views of the distant Chilterns due to the sloping topography on that side.
- An important aspect of the churchyard's character is that the long eastern and southern boundaries are formed by low walls, hedges and small trees which give an open feel and allow a great deal of light to enter the churchyard. A footpath runs behind the eastern hedgerow from where excellent views of the distant Chilterns can be appreciated.

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	M4 Jn 7 North
Site character areas:	N/A
Date of site survey:	7.2.17
Surveyors:	AG
Weather/visibility:	Hazy sunshine
LCA:	LCA 3 The Clay Vale / LCT Undulating semi-enclosed vale
 low-lying, undulating or gently rolling landform; 	
• large-scale farmland, mostly under intensive arable cultivation	on;
• typically large fields, with rectilinear pattern of field bounda	ries;
 reasonable structure of hedgerows and trees which provide 	e clearer definition of field pattern;
 predominantly intensive arable land use but some pockets of 	of permanent pasture occur, particularly around settlements and in the more strongly undulating areas;
• predominantly rural character but some localised intrusion	of main roads (including M40/A40), overhead power lines and built development;
moderate intervisibility.	
Landscape designations:	None

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
A40, M40, house, PROW (locally and on higher ground	Motorists, residents, walkers	compatibility of mitigation:
to north-east - Oxfordshire Way)		Good existing hedgerow structure, but no
		woodland and few trees
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Tetsworth and church	Very busy motorway	Opportunity to improve hedgerows but woodland
Edge of Milton Common	One house at west end	or tree belts may be out of character
Motorway		Loss of long views to Chilterns
Long views of Chilterns AONB from higher ground at		
west end of site		
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Countryside but next to motorway; local footpaths and	
	Oxfordshire Way longer distance footpath to north-east	
Panoramic views:		
No		
Landmark features:		
No		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium	Medium
Visual susceptibility to change score:		
Medium		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat to gently rolling, rising at western end towards	Post and wire, post and rail, timber picket fence along farm	Constant traffic on motorway
Milton Common, motorway embankment along part of	track to Manor Farm	
southern edge		
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Ridge and furrow in field near Tetsworth Common, at east end of site	Vehicles on motorway and road
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Grade 3/4	None	Lights of vehicles, otherwise dark
Water features:		
Some ditches		
Landcover and land use:	Conservation Area:	
Pasture	None	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Some trees along M40 edge and few along A40	N/A	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Hedgerows to most boundaries with some hedgerow	none	Generally not, short length of footpath at east en
trees		
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	2 no Grade II listed milestones along A40	None
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	None within site	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	Some garden planting partly contains the edge of Milton	Small scale, enclosed by M40
	Common – at the west end of the site	
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None known	None known	landscape pattern:
		Linear, sub-divided
BAP/Phase I records:	Features of cultural importance:	
BAP Priority Habitats: None	None known	
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		

Natural factors	Cultural factors	Perceptual features
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium	Medium / Low
Landscape susceptibility to change score:		
Medium		
Additional comments:		

Adjacent se	ttlement:
Tetsworth to	east, edge of Milton Common to west
Character o	f the urban edge:
 Linea 	r eastern edge of Milton Common is partly exposed
 Tetsy 	worth is largely well vegetated and set apart from site
Presence in	a floodplain:
No	
Relationship	with adjacent wider countryside:
Site is not an	important part of countryside to north and south but forms open separation of Tetsworth and Milton Common.
Character o	f adjacent village(s):
	n Common is a small hamlet, largely modern. The eastern part is linear in pattern, located in a very narrow strip of land between the M40 and the A40
 Tetsy 	worth has a nuclear form, with a historic core and modern expansions to the north-west, north and east
Historic link	is with the wider area if known:
None known	
Ecological li	nks with the wider area if known:
None known	
Recreationa	I links with the wider area:
None known	
VDS/Parish	Plan – relevant extracts:
Community-le	ed plan published 2014, Neighbourhood plan ongoing
(Ongoing app	eal against app for traveller site south A40 - adjacent to Tollhouse and outside this site)

Lower Elsfield and Wick Farm and Barton, North-east Oxford Record Sheets

SOUTH OXFORDSHIRE LANDSCAPE CAPACITY STUDY 2015 RECORD SHEET

Site:	Lower, Elsfield, North-east Oxford
Site character areas:	No sub division
Date of site survey:	23 October 2015
Surveyors:	ВК
Weather/visibility:	High cloud, heavier during the day
LCA:	LCAI Oxford Heights: Open farmed hills and valleys / Flat semi-enclosed farmland
Open farmed hills and valleys	
 rolling landform of hills and valleys: 	
 large scale mostly arable farmland; 	
 rectilinear fields with hedgerows; 	
 weak hedgerow structure with few hedgerow trees; 	
• open exposed character with prominent skylines and hillsides	5:
 high intervisibility; 	
mainly rural character;	
localised intrusion from M40/A40, power lines and developm	ient
Flat semi-enclosed farmland	
 adjacent to riverside pasture; 	
distinctively flat low lying landscape (usually below 50m AOD);
• rural and remote;	
• fairly strong landscape structure and semi-enclosed landscape	
predominantly rural tranquil remote and intimate landscape v	with localised intrusion from A40 at Marston;
• regular pattern of ditches and rural roads;	
 rectilinear large scale field pattern 	
Landscape designations: None	

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Narrow road to Elsfield	Rural lane users	compatibility of mitigation:
Glimpses from A40	Local footpath users	Reinforce field boundaries with tree planting
Footpaths across the site and along Bayswater Brook		Possible extension of woodland west of College
Footpaths on hillside to the north		Pond along line of ditch
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Hillside east of Elsfield	Used mainly by the local community	Loss of open setting
Headington and eastern edge of Oxford		Loss of visual definition of Bayswater Brook
ohn Radcliffe Infirmary		Loss of visual continuity with wider landscape on
Hillside around Wick Farm (Area B)		higher ground
Does the site form part of a skyline? Eastern part on high ground south of wooded College Pond	Visual perceptions (activity and expectations of local visual receptors): Quiet rural area despite proximity of A40 which may later when housing has been built to the south of Area A Visual links with surrounding countryside Separated from Oxford by the Bayswater Brook and its tree cover	
Panoramic views:		
Over site to eastern edge of Oxford		
Landmark features:		
None		
ohn Radcliffe in Oxford is a prominent landmark to the south		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium	Medium/high
Visual susceptibility to change score: Medium/high	•	·

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Flat level ground in the south	None	Traffic noise from A40
Rising up in the north-east to a local skyline		
60 to 105m AOD		
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	N/A	A40 largely screened and not intrusive
		John Radcliffe Infirmary is a prominent building
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
	None	Close to highly lit area
		Contrasting dark skies on the site but affected by
		light pollution from Oxford
Water features:		
Ditch on northern boundary extending west from		
College Pond		
Landcover and land use:	Conservation Area:	
Arable farmland	Elsfield CA to the north	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Bounded by strong tree belt along Bayswater Brook in	N/A	
the south		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Managed hedges with some hedgerow trees	None	Local footpath network crosses the area
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	N/A	N/A
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	N/A	None
Common land:	Settlement pattern:	
N/A	Separated from Oxford City to the south by Bayswater	
	Brook and A40	
	Within sparsely settled area with small villages	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
N/A	character:	Elements of openness/enclosure:
	N/A	Open area with high level of intervisibility
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	Not known	landscape pattern:
		Simple uniform landscape pattern only relieved by
		topography and Bayswater Brook

Natural factors	Cultural factors	Perceptual features
BAP/Phase records:	Features of cultural importance:	
BAP Priority Habitats:	None	
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
SSSI within adjacent College Pond woodland		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium/low	Medium
Landscape susceptibility to change score:		
Medium		
Additional comments:		

Adjacent settlement:
Oxford
Character of the urban edge:
Well defined urban edge created by A40 and its boundary tree planting and Bayswater Brook and its strong tree planting
Eastern edge rises up from the valley south of the site to be visually exposed
John Radcliffe Infirmary is very prominent on the Oxford hillside
Mixed urban edge of modern estates, old centre of Headington, local college grounds and large recreation ground
New housing under development on land between A40 and Bayswater Brook (a westward continuation of Barton south of Bayswater Brook)
Presence in a floodplain:
Possible north of Bayswater Brook
Relationship with adjacent wider countryside:
Part of the open landscape rising up from Bayswater Brook north to high ground around Elsfield and Wadley Hill
Character of adjacent village(s):
Small enclosed village at Elsfield (Conservation Area) I km to the north of the area
Historic links with the wider area if known:
No known
Ecological links with the wider area if known:
None
Recreational links with the wider area:
Links into wider footpath network
VDS/Parish Plan – relevant extracts:
None

SOUTH OXFORDSHIRE LANDSCAPE CAPACITY STUDY 2015 RECORD SHEET

Site:	Wick Farm and Barton North-east Oxford
Site character areas:	Area A:
Date of site survey:	23 October 2015
Surveyors:	ВК
Weather/visibility:	High cloud, heavier during the day
LCA:	LCAI Oxford Heights: Open farmed hills and valleys / Semi-enclosed farmed hills and valleys
Open farmed hills and valleys	
 rolling landform of hills and valleys: 	
 large scale mostly arable farmland; 	
 rectilinear fields with hedgerows; 	
 weak hedgerow structure with few hedgerow trees; 	
 open exposed character with prominent skylines and hillsides; 	
 high intervisibility; 	
mainly rural character;	
 localised intrusion from M40/A40, power lines and development 	
Semi-enclosed farmed hills and valleys	
• landscape fragmented by roads and built form especially around V	/heatley;
 closely related to settlements and steeper hillsides; 	
 rolling landform of hills and valleys 	
 smaller scale field pattern; 	
 mostly arable farmland with pockets of pasture; 	
 well defined rectilinear fields with hedgerows; 	
 stronger hedgerow structure with hedgerow trees; 	
 long views over low lying vale from hillsides and higher ground bu 	t generally more enclosed;
mainly rural character;	
• localised intrusion from M40/A40, power lines and development	
Landscape designations: None	

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Urban edge at Barton	Rural lane users	compatibility of mitigation:
Possible view from rural road to Beckley	Local footpath users	Reinforce field boundaries with tree planting
Footpath across the site	Residents of Barton	New woodland planting to link patches of
Footpath on hillside to the north		woodland on middle slopes
Glimpses from houses on Bayswater Road through tree		
cover		
Wick Farm caravan park and Stowford Farm		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Hillside at Wick Copse and Sidlings Copse	Used mainly by the local community	Loss of open setting in the north part
Headington and eastern edge of Oxford		Loss of visual definition of Bayswater Brook
John Radcliffe Infirmary		Loss of visual continuity with wider landscape on
		higher ground and in the west and east
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
Northern part on high ground south of Wick	local visual receptors):	
Copse and Sidlings Copse	Upper ground is a quiet rural area despite proximity of	
Ridgeline north of Wick Farm forms local skyline	Barton and Oxford	
6	Visual links with surrounding countryside	
	Separated from Oxford by the Bayswater Brook and its	
	tree cover and open space along the northern edge of	
	Barton	
	Southern part more orientated towards the city	
Panoramic views:		
Over site to eastern edge of Oxford		
Landmark features:		
None		
John Radcliffe in Oxford is a prominent landmark to the		
south		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium	Medium/high
Visual susceptibility to change score:		
Medium/high		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Rising ground Rising up to a local skyline north of Wick Farm Flattening slightly in the north to blend into the surrounding land form	None of any significance	Traffic noise from Bayswater Road
70 to 110m AOD		
Geological features: None	Historic landscapes: N/A	Tranquillity – Visual intrusion / detractors: John Radcliffe Infirmary is a prominent building on the Oxford hillside
Soil quality:	Parkland features: None	Tranquillity – Light pollution/dark skies: Close to highly lit area Contrasting dark skies on the site but affected by light pollution from Oxford and adjacent property in Bayswater road and Barton
Water features:		
Short section of stream on northern boundary in Wick Copse		
Landcover and land use: Arable farmland Areas of pasture close to Barton and around Wick Farm	Conservation Area: None	
Tree belts, individual trees and riverside trees: In part bounded by strong tree belt along Bayswater Brook in the south Strong tee belt extending east from Wicks Farm Strong tree belt to boundary with cemetery and within back gardens of houses on Bayswater Road	Landscape features of CA: N/A	
Hedgerows and hedgerow trees: Managed and mature hedges with varying cover of hedgerow trees	Built form: Wick Farm Wick Farm caravan park	Accessibility by public footpath: Local footpath network crosses the area
Woodland and copses: Small copse north-west of Wicks Farm Part of Wick Copse in the most northerly part of the site	Setting of listed buildings: N/A	Open access areas: N/A
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None of any significance	N/A	None
Common land:	Settlement pattern:	

Natural factors	Cultural factors	Perceptual features
N/A	Separated from Barton to the south by Bayswater Brook and A40	
	North part within sparsely settled area with small villages	
	Southern part influenced by caravan park	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
N/A	character:	Elements of openness/enclosure:
	Long gardens with mature and strong tree belts within	Open area with high level of intervisibility in the
	properties off Bayswater Road	north, west and east
	Some small gardens in Barton backing onto Bayswater	More enclosed in the south and south-eastern
	Brook and the open space edge to Barton	corner
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
None	Not known	landscape pattern:
		Diverse landscape of arable and pasture with
		varying field sizes, broken up by tree planting and
		hedgerows, often but not always with hedgerow
BAP/Phase records:		trees
BAP/Filase Trecords: BAP Priority Habitats:	Features of cultural importance: None	
Available survey data:	None	
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
SSSI at Wick copse and Sidlings Copse		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium/low	Medium/high
Landscape susceptibility to change score:		
Medium		
Additional comments:		

Adjacent settlement:	
Oxford	
Character of the urban edge:	
Fairly well defined urban edge created by Bayswater Brook and its strong tree planting and open space	
Oxford rises up from the valley south of the site to be visually exposed	
John Radcliffe Infirmary is very prominent on the Oxford hillside	
Mixed urban edge of modern estates at Barton open space and large recreation ground	
Presence in a floodplain:	
Possible north of Bayswater Brook	
Relationship with adjacent wider countryside:	
Part of the open landscape rising up from Bayswater Brook north to high ground around Wadley Hill	
North, west and east part shares topographical, land use and vegetation pattern with the surrounding landscape	
Central part and south-east corner are rural in character but more fragmented and influenced by urban fringe form and patterns	
Character of adjacent village(s):	
Area is some distance form the nearest villages	
Historic links with the wider area if known:	
No known	
Ecological links with the wider area if known:	
Wicks Copse links into SS! At College Pond and Sidlings Copse	
Recreational links with the wider area:	
Links into wider footpath network	
VDS/Parish Plan – relevant extracts:	
None	

SOUTH OXFORDSHIRE LANDSCAPE CAPACITY STUDY 2015 RECORD SHEET

ite character areas: ate of site survey: urveyors:	Area B: 23 October 2015
*	23 October 2015
urveyors:	
	ВК
Veather/visibility:	High cloud, heavier during the day
 CA: pen farmed hills and valleys rolling landform of hills and valleys: large scale mostly arable farmland; rectilinear fields with hedgerows; weak hedgerow structure with few hedgerow trees; open exposed character with prominent skylines and hillsides; high intervisibility; mainly rural character; localised intrusion from M40/A40, power lines and development 	LCAI Oxford Heights: Open farmed hills and valleys

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Area around Bayswater Mill	Rural lane users	compatibility of mitigation:
Bayswater Road through dense tree cover	Local footpath users	Reinforce field boundaries with tree planting
Rural road leading to Staunton St John	Residents of Bayswater Farm/Sandhills	
Village of Staunton St John		
Footpath to the north-east		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Headington and eastern edge of Oxford	Used mainly by the local community	Loss of open setting in the north part
John Radcliffe Infirmary		Loss of visual definition of Bayswater Brook
Open farmland to north and east		Loss of visual continuity with wider landscape on
		higher ground and in the west and east
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Upper ground is a quiet rural area despite proximity of	
	Bayswater/Sandhills and Oxford	
	Visual links with surrounding countryside	
	Clearly separated from Oxford by the Bayswater Brook	
	and its tree cover	
	South-western part more orientated towards Bayswater	
	Farm	
Panoramic views:		
Over site to eastern edge of Oxford		
Landmark features:		
None		
John Radcliffe in Oxford is a prominent landmark to the		
south		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium	Medium/high
Visual susceptibility to change score:		
Medium/high		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Rising ground	None of any significance	Traffic noise from Bayswater Road
85 to 100m AOD		
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	N/A	John Radcliffe Infirmary is a prominent building on
		the Oxford hillside
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
	None	Close to highly lit area
		Contrasting dark skies on the site but affected by
		light pollution from Oxford and adjacent property
		in Bayswater Road
Water features:		· · ·
Bayswater Brook in the south		
Landcover and land use:	Conservation Area:	
Arable farmland	None	
Areas of pasture close to Bayswater Mill		
Derelict recreation ground in south-west corner		
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Bounded by strong tree belt along Bayswater Brook in	N/A	
the south		
Recreation area bounded by tree belts		
Prominent line of trees at right angle to road to		
Staunton St John		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Managed and gappy hedges	None	No
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	N/A	N/A
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	N/A	None in use
Common land:	Settlement pattern:	
N/A	Separated from Bayswater Farm/Sandhills to the south by	
	Bayswater Brook	
	North part within sparsely settled area with small villages	
	Southern part influenced by caravan park	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
N/A	character:	Elements of openness/enclosure:

Natural factors	Cultural factors	Perceptual features
	Individual garden around isolated house on Bayswater	Open area with high level of intervisibility in the
	Road	north and east
		More enclosed in the south west corner
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	Not known	landscape pattern:
		Simple landscape of largely uniform pattern
BAP/Phase I records:	Features of cultural importance:	
BAP Priority Habitats:	None	
Available survey data:		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
No		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium/low	Medium
Landscape susceptibility to change score:		
Medium		
Additional comments:		

Adjacent settlement:	
Oxford	
Character of the urban edge:	
Fairly well defined urban edge created by Bayswater Brook and its strong tree planting and open space	
Oxford rises up from the valley south of the site to be visually exposed	
John Radcliffe Infirmary is very prominent on the Oxford hillside	
Mixed urban edge of modern estates at Barton open space and large recreation ground	
Presence in a floodplain:	
Possible north of Bayswater Brook	
Relationship with adjacent wider countryside:	
Part of the open landscape rising up from Bayswater Brook north to high ground around Wadley Hill	
North, west and east part shares topographical, land use and vegetation pattern with the surrounding landscape	
Central part and south-east corner are rural in character but more fragmented and influenced by urban fringe form and patterns	
Character of adjacent village(s):	
Area is some distance form the nearest villages	
Historic links with the wider area if known:	
No known	
Ecological links with the wider area if known:	
Wick Copse links into SS! At College Pond and Sidlings Copse	
Recreational links with the wider area:	
Links into wider footpath network	
VDS/Parish Plan – relevant extracts:	
None	

Grenoble Road and Northfield Farm, South Oxford Record Sheets

SOUTH OXFORDSHIRE LANDSCAPE CAPACITY STUDY 2015 RECORD SHEET

iite:	South Oxford Grenoble Road
lite character areas:	Area A: West
Date of site survey:	23 October 2015
Surveyors:	ВК
Weather/visibility:	High cloud, heavier during the day
LCA:	LCA 2 Nuneham Courtney Ridge: Flood pasture / Open farmed hills and valleys / Semi-enclosed farmed hills and valleys
Flood pasture	
• flat low lying riverside meadows, typic	ally permanent pasture with distinctive riparian character;
 distinctive network of ditches; 	
 strong landscape structure with willow 	vs conspicuous along the riverside;
 Intimate pastoral character; 	
• Low intervisibility with some views alo	
Comparatively inaccessible with remo	te tranquil character – localised intrusion close to Oxford
Open farmed hills and valleys	
 rolling plateau landform; 	
• large-scale farmland, mostly in arable of	cultivation;
 large fields, with rectilinear field bound 	daries,
• typical of parliamentary enclosures;	
 weak structure of tightly clipped or ga 	ppy hedgerows, with few hedgerow trees;
• open, denuded and exposed character	, with prominent skylines and hillsides and high intervisibility;
• distinctive elevated and expansive cha	racter on ridges and higher ground, with dominant sky and long views;
• predominantly rural character but son	ne localised intrusion of main roads, overhead power lines and built development.
Semi-enclosed farmed hills and valleys	
• as above but with a stronger structure	e of hedgerows and trees which provide clearer definition of field pattern;
 occurs mostly in association with settle 	ements (eg. Marsh Baldon), where a smaller-scale field pattern and the hedgerow structure remain more intact;
• predominantly intensive arable land us	e but some pockets of permanent pasture occur, particularly around settlements and on steeper hillsides;
 predominantly rural character; 	
 landform and landscape structure creater 	te enclosure and reduce intervisibility.

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Garsington village (Conservation Area)	Regional Trail walkers	compatibility of mitigation:
Oxfordshire Greenbelt Way (several locations)	Local residents and visitors	Additional woodland could link with existing
Toot Baldon (Conservation Area)	Local road network users	woodland cover
Watlington Road and A4074	Commuter traffic	Tree belts could reflect existing tree planting
Shakespeare's Way		along Grenoble Road and follow existing field
Grenoble Road west		boundaries
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Garsington village and hillside	Very heavy use of roads	Woodland and tree planting would result in loss
Toot Baldon village and hillside	Well used footpaths and popular long distance trails	of openness
Development on edge of Oxford	Village settlements and some local isolated dwellings and farms	
Hillside north of Ninevah Farm	Sequenced views	
Does the site form part of a skyline?	Visual perceptions (activity and expectations of local	
No	visual receptors):	
	Large open area in the south; more enclosed in the north	
	High contrast with Oxford's urban form in the east of Area A;	
	urban fringe uses urbanise the land to the west of Area A	
	Large buildings in Oxford visually prominent in particular Kassam	
	Stadium and Oxford Science Park	
	Urban form at Oxford within Oxford Science Park becomes	
	apparent in the approach along the A4074 at the junction with	
	Grenoble Road	
	Parts of the area screened by existing tree cover in views from	
	the south-east and east, including Garsington and Toot Baldon	
Panoramic views:		
Panoramic views over the eastern part of the		
site from surrounding high ground		
Panoramic views of Oxford's southern edge		
Landmark features:		
Concentration of pylons at Sandford Brake		
Adjacent Kassam Stadium in Oxford		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium/high	Medium
Visual susceptibility to change score: Medium/high		·

General visibility	Population	Mitigation potential
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Gentle, slightly undulating slope down to north	Roman road	Traffic noise from local roads
Mainly above and below 70 - 65m AOD		
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	N/A	Views of pylons at Sandford Brake Sub station
		Sewage works are largely well screened
		Kassam Stadium and Oxford Science Park are
		prominent
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
	None	Road lighting on perimeter of the area
		Some lighting on the area
		High levels of lighting and sky glow in adjacent
		Oxford
		Relatively dark skies in contrast to Oxford in the
		south
Water features:		
Tributary of Littlemore Brook flows south to north		
through the centre of the area		
Landcover and land use:	Conservation Area:	
Arable farmland	No	
Sewage works		
Mobile home park Sandford Brake Electricity substation		
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Strong tree belt along south side of Grenoble Road	N/A	
Tree belt links into Bushy Copse, along the A4074	N/A	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Low hedgerows, largely well maintained	Sewage works infrastructure	Oxford Greenbelt Way and Shakespeare's Way
Hedgerow trees	Mobile homes	cross the area
	Farmstead	Roman road path runs down east side of the area
	Electricity infrastructure at Sandford Brake including	No other paths across the area
	several pylons	
Woodland and copses:	Setting of listed buildings:	Open access areas:
Woodland around Sandford Brake	N/A	N/A
Small copse at Bushy Copse		
Woodland belts along northern edge adjacent to		
sewage works and mobile home park		

	Cultural factors	Perceptual features
Vetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
Vet ground west of tributary	None	None
Common land:	Settlement pattern:	
None	Large built up area of Oxford to the north	
	Small rural historic villages on hilltops at Garsington and	
	Toot Baldon lie to the east	
	Grenoble Road formed well defined boundary to the built	
	form of Oxford	
leathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
Vone	character:	Elements of openness/enclosure:
	None	Semi-enclosed open landscape
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change –
mall areas and fields of pasture	N/A	landscape pattern:
ľ		Medium to large scale field pattern
		Uniform in the south; greater variety in the north
BAP/Phase I records:	Features of cultural importance:	
SAP Priority Habitats:	None	
Available survey data:		
Presence of SSSI/SINC/local wildlife		
lesignation/Semi-Natural Ancient Woodland:		
None		
Other information		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
1edium	Medium/Low	Medium
andscape susceptibility to change score:	•	
1edium		
Additional comments:		

Adjacent settlement:	
Oxford	
Character of the urban edge:	
arge scale development at Blackbird Leys housing estate, Oxford Science Park, Kassam Stadium	
Extensive modern estate north of Grenoble Road	
Jrban fringe uses south of Grenoble Road include Sandford Brake substation, sewage works and mobile home park	
Presence in a floodplain:	
Not known	
Relationship with adjacent wider countryside:	
inks into extensive area of open flat farmland extending to the south to the lower slopes of Garsington and Toot Baldon hills and west across to the A4074	
Forms wooded setting to wooded hillsides at Garsington and Toot Baldon	
Southern open areas form part of the open landscape rising up to Ninevah Farm	
Good semi-enclosed rural character leading into wider landscape, even adjacent to Grenoble Road	
Character of adjacent village(s):	
Both Garsington and Toot Baldon on the adjacent hillsides to the south and east have Conservation Areas and a rural character	
Sandford village lies to the west of the A4074 and has little relationship with the area	
Historic links with the wider area if known:	
Not known	
Ecological links with the wider area if known:	
N/A	
Recreational links with the wider area:	
Oxford Greenbelt Way crosses the area and continues south to Toot Baldon and then north-east to Garsington and on towards Horspath;	
Shakespeare's Way continues west to Sandford and the Thames Path as part of the longer trail to Stratford-on-Avon	
VDS/Parish Plan – relevant extracts:	
No.	

SOUTH OXFORDSHIRE LANDSCAPE CAPACITY STUDY 2015 RECORD SHEET

Site:	South Oxford Grenoble Road
Site character areas:	Area B: East
Date of site survey:	23 October 2015
Surveyors:	ВК
Weather/visibility:	High cloud, heavier during the day
LCA:	LCA 2 Nuneham Courtney Ridge: Flat open farmland / Open farmed hills and valleys
Flat open farmland	
 distinctively flat, low-lying farmland (below 65 easily drained and cultivated; 	5 metres AOD) occupying former marshland alongside the Baldon Brook on land less prone to flooding and more
 large-scale rectilinear field pattern with distin 	ictive network of drainage ditches;
 weak landscape structure with few trees, low 	v or gappy hedges, open ditches and fences;
• open, denuded landscape results in high inter	rvisibility.
Open farmed hills and valleys	
 rolling plateau landform; 	
 large-scale farmland, mostly in arable cultivati 	ion;
• large fields, with rectilinear field boundaries,	
• typical of parliamentary enclosures;	
• weak structure of tightly clipped or gappy he	edgerows, with few hedgerow trees;
	prominent skylines and hillsides and high intervisibility;
 open, denuded and exposed character, with 	
	on ridges and higher ground, with dominant sky and long views;

VISUAL SUSCEPTIBILITY TO CHANGE

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Garsington village (Conservation Area)	Regional Trail walkers	compatibility of mitigation:
Oxfordshire Greenbelt Way (several locations)	Local residents and visitors	Additional woodland could link with existing
Toot Baldon (Conservation Area)	Local road network users	woodland cover
Watlington Road	Commuter traffic	Tree belts could reflect existing tree planting
Several footpaths including along the Roman Road and		along Grenoble Road
edge of Garsington		
Grenoble Road east		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Garsington village and hillside	Very heavy use of roads	Woodland and tree planting would result in loss
Toot Baldon village and hillside	Well used footpaths and popular long distance trail	of openness
Development on edge of Oxford	Village settlements and some local isolated dwellings and	
	farms	
	Sequenced views	
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Large open area	
	High contrast with Oxford's urban form	
	Many large buildings in Oxford visually prominent	
	Urban form at Oxford begins to dominate north of Great	
	Leys Farm in the approach along Watlington Road	
Panoramic views:		
Panoramic views over the site from surrounding high		
ground		
Panoramic views of Oxford's southern edge		
Landmark features:		
None on site		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/high	Medium/high	Medium
Visual susceptibility to change score:		
Medium/high		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Largely flat with very gentle slope down to north	Roman road	Traffic noise from local roads
Slight variation above and below 65m AOD		
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	N/A	Views of pylons at Sandford Brake Sub station
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
	None	Road lighting on perimeter of the area
		No lighting on the area
		High levels of lighting and sky glow in adjacent
		Oxford
		Relatively dark skies in contrast to Oxford
Water features:		
Baldon Brook flows west to east through the southern part of the area		
Landcover and land use:	Conservation Area:	
Arable farmland	No	
Utility compound in north close to Grenoble Road		
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Strong tree belt along south side of Grenoble Road	N/A	
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Low hedgerows, largely well maintained	Utility Works within compound	Oxford Greenbelt Way crosses the area
Few hedgerow trees	No other built form	Roman road path runs down west side of the area
		Paths across the area
Woodland and copses:	Setting of listed buildings:	Open access areas:
Small isolated copse in the centre of the area	N/A	N/A
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
None	Large built up area of Oxford to the north	
	Small rural historic villages on hilltops at Garsington and	
	Toot Baldon	
	Grenoble Road formed well defined boundary to the built	
	form of Oxford	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character:	Elements of openness/enclosure:
	One individual hedged garden off Watlington Road with	Very open landscape

Natural factors	Cultural factors	Perceptual features
	very localised influence	
Other significant vegetation cover: None	Cultural associations:	Aesthetic susceptibility to change – landscape pattern: Medium scale field pattern Uniform
BAP/Phase I records: BAP Priority Habitats: Available survey data:	Features of cultural importance: None	
Presence of SSSI/SINC/local wildlife designation/Semi-Natural Ancient Woodland: None		
Other information		
Susceptibility to change score: Medium/low	Susceptibility to change score: Medium/low	Susceptibility to change score: Medium/high
Landscape susceptibility to change score: Medium	·	
Additional comments:		

idjacent settlement:	
Dxford	
Character of the urban edge:	
arge scale development at Blackbird Leys housing estate	
arts of Cowley works and other industrial buildings visible to the north beyond the housing	
xtensive modern estate north of Grenoble Road	
Irban fringe uses south of Grenoble Road include Sandford Brake substation to the west of the area and xx works compound	
resence in a floodplain:	
lot known	
elationship with adjacent wider countryside:	
art of extensive area of open flat farmland extending to the south to the lower slopes of Garsington and Toot Baldon hills and west across to the A4074	
orms open setting to wooded hillsides at Garsington and Toot Baldon	
Character of adjacent village(s):	
oth Garsington and Toot Baldon on the adjacent hillsides have Conservation Areas and a rural character	
listoric links with the wider area if known:	
lot known	
cological links with the wider area if known:	
I/A	
ecreational links with the wider area:	
Exford Greenbelt Way crosses the area and continues north-east to Garsington and on towards Horspath; continues south to Toot Baldon and then west into t	the
hakespeare's Road across west to Sandford and the Thames Path	
ense network of paths links with paths across the area	
DS/Parish Plan – relevant extracts:	
lo. Garsington village has started to prepare a Plan	

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site: Land at Northfield Farm, South Oxford

Site character areas: No sub-division

Date of site survey: 7 March 2017

Surveyors: BK

Weather/visibility: Light cloud and sun/ good visibility

LCA: LCA 2 Nuneham Courtney Ridge and Open farmed hills and valleys and Flat open farmland landscape types

Open farmed hills and valleys

- rolling plateau landform;
- large-scale farmland, mostly in arable cultivation;
- large fields, with rectilinear field boundaries,
- typical of parliamentary enclosures;
- weak structure of tightly clipped or gappy hedgerows, with few hedgerow trees;
- open, denuded and exposed character, with prominent skylines and hillsides and high intervisibility;
- distinctive elevated and expansive character on ridges and higher ground, with dominant sky and long views;
- predominantly rural character but some localised intrusion of main roads, overhead power lines and built development.

Flat open farmland

- distinctively flat, low-lying farmland (below 65 metres AOD) occupying former marshland alongside the Baldon Brook on land less prone to flooding and more easily drained and cultivated;
- large-scale rectilinear field pattern with distinctive network of drainage ditches;
- weak landscape structure with few trees, low or gappy hedges, open ditches and fences;
- open, denuded landscape results in high intervisibility.

Landscape designations: None. In the Green Belt

VISUAL SUSCEPTIBILITY TO CHANGE

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Western edge of Garsington village	Regional Trail walkers	compatibility of mitigation:
Oxfordshire Greenbelt Way	Local residents and visitors	Tree belts could follow existing field boundaries and
Watlington Road	Local road network users	provide layers of planting
Oxford Road Garsington in the approach to	Commuter traffic	Reinforce planting along the Hollow Brook and add tre
the village		planting to roadsides
Footpath between Garsington and Horspath		
Oxford Road Horspath on the south-western		
edge of the village		
Views out of the site to:	Magnitude of viewers (level of use and	Impacts of mitigation:
Garsington village and hillside	popularity):	Some loss of openness
Development on edge of Oxford	Very heavy use of roads	Potential for major improvement to views of the south-
Glimpses of Horspath village	Well used footpaths and popular long distance trails	eastern edge of Oxford
	Village settlements and some local isolated dwellings and	
	farms	
	Sequenced views	
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
No	local visual receptors):	
	Large open area	
	High contrast with Oxford's urban form	
	Large buildings and urban form in Oxford visually	
	prominent	
Panoramic views:		
No		
Landmark features:		
None		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium	Medium/high	Medium/low
Visual susceptibility to change score:		
Medium		
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Largely flat site	Fenced edge to adjacent works	Traffic noise from local roads
Mainly at around 70m AOD		Commercial noise from works
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	N/A	Views of Works
		Views of pylons
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Mainly Grade 3b	N/A	High light levels within Oxford
		Low light levels on approach to Garsington
Water features:		
Northfield Brook flows along the southern boundary of		
the area.		
Landcover and land use:	Conservation Area:	
Arable farmland	N/A	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Stream side tree belt along Northfield Brook north of	N/A	
Oxford Road, Garsington		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Low hedgerows, largely well maintained along the	Farmstead and farm buildings at Northfield Farm	No access to the site
roadsides	Small hamlet at Guydens Farm – conversion to housing	Oxford Greenbelt Way lies to the east
Intermittent hedgerow trees		
Some internal neat hedges		
Woodland and copses:	Setting of listed buildings:	Open access areas:
None	N/A	N/A
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:
None	None	None
Common land:	Settlement pattern:	
N/A	Large built up area of Oxford to the west	
	Visually very prominent works buildings immediately	
	adjacent to the site	
	Within 1km of the village of Horspath to the north-east	
	but no intervisibility between the settlements	
	Small rural historic villages on hilltops at Garsington to the	
	east	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
N/A	character:	Elements of openness/enclosure:
	N/A	Semi-enclosed open landscape

Natural factors	Cultural factors	Perceptual features
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
Small areas of grassland	Not known	landscape pattern:
		Medium to large scale field pattern
		Uniform
		Dominated by adjoining built form
BAP/Phase I records:	Features of cultural importance:	
3AP Priority Habitats: None	None	
Available survey data: None		
Presence of SSSI/SINC/local wildlife		
designation/Semi-Natural Ancient Woodland:		
None		
Other information	·	
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium/low	Medium/low	Medium/low
Landscape susceptibility to change score:		
Medium/low		
Additional comments:		

Adjacent settlement:
Oxford
Character of the urban edge:
Large scale development at the adjacent Works and within Blackbird Leys housing estate
Modern two storey housing south of Watlington Road
Presence in a floodplain:
No
Relationship with adjacent wider countryside:
Links into extensive area of open flat farmland extending to the south to the lower slopes of Garsington
Forms landscape wider setting to Garsington village and its hillside
Character of adjacent village(s):
Garsington on the adjacent hillsides has a Conservation Area and a rural character
Horspath to the east is largely separated from the site by the built form in Oxford. A short stretch on the south-western edge of Horspath along Oxford Road,
Horspath is rural in character with views from the road over the site
Historic links with the wider area if known:
Not known
Ecological links with the wider area if known:
None
Recreational links with the wider area:
Oxford Greenbelt Way nearby
NDP/VDS/Parish Plan – relevant extracts:
None

Wheatley OBU Record Sheet

SOUTH OXFORDSHIRE PHASE 4 LANDSCAPE CAPACITY STUDY 2017 RECORD SHEET

Site:	Wheatley, Oxford Brookes University, north of A40
Site character areas:	No sub-divisions
Date of site survey:	07.02.17
Surveyors:	AG
Weather/visibility:	Hazy sunshine
LCA:	LCA I Oxford Heights/LCT Semi-enclosed farmed hills and valleys
 Rolling landform of hills and valleys 	-
• Large scale mostly arable farmland, some p	ockets of permanent pasture around settlements and on steep hillsides
Rectilinear fields with hedgerows	
• Stronger structure of hedgerows and trees	s (than open farmed hills and valleys), which provide a clearer definition of field pattern
 Mostly occurs in association with settleme 	nts and steeper hillsides, where a smaller scale field pattern and hedgerow pattern remain intact
• Typically fragmented and intruded upon by	roads and built development particularly around Wheatley and Oxford fringes, although retains a predominantly rural character
	enclosure and reduce intervisibility but long views possible from hillsides and higher ground across lower-lying vales
• Localised intrusion from M40/A40, power	
Landscape designations:	Although it is not a landscape designation the site is within the Oxford Green Belt

VISUAL SUSCEPTIBILITY TO CHANGE

General visibility	Population	Mitigation potential
Views into the site from:	Types of viewers:	Opportunities for mitigation and landscape
Tower block visible from Wheatley and A40 and	Motorists on A40	compatibility of mitigation:
surrounding countryside	Staff and pupils at Holton House	Good – existing vegetation could be utilised and
Filtered views in winter from A40		enhanced
Holton House (school)		
Eastern end generally more enclosed; more open to north and west		
Views out of the site to:	Magnitude of viewers (level of use and popularity):	Impacts of mitigation:
Views south across valley from playing fields. From	Busy road – constant traffic	Loss of some long views
higher ground in western end of site there are long	Busy school	Impact on skyline
views to north, views of churches at Holton and Wheatley		Opportunity to improve views and character
Does the site form part of a skyline?	Visual perceptions (activity and expectations of	
Yes, from the south, within site and from countryside	local visual receptors):	
to north	Edge of settlement – loosely developed area between Wheatley / A40 and Holton	
Panoramic views:		
None		
Landmark features: Tower block		
Susceptibility to change score:	Susceptibility to change score:	Susceptibility to change score:
Medium / High	Medium / low	Medium / Low
Visual susceptibility to change score: Medium		1
Additional comments:		

Natural factors	Cultural factors	Perceptual features
Topography and landform:	Boundary features other than vegetation:	Tranquillity – Noise levels:
Shallow ridge sloping from west to east with land falling	6m high chain link fence to south-eastern boundary	Noise from busy road and campus activity
gently to north and south from the ridge, and with	(between sports pitches and A40); chestnut pale fence;	
localised artificial landform associated with sports	security fencing to western boundary; chain link fencing to	
pitches and buildings	sports courts	
	Post and wire fence	
	Post and rail fence	
Geological features:	Historic landscapes:	Tranquillity – Visual intrusion / detractors:
None	Most of site forms part of the former Holton Park Deer	A40 traffic
	Park	Tower block and other buildings, fencing
Soil quality:	Parkland features:	Tranquillity – Light pollution/dark skies:
Grade 2/4	Remnants of avenue trees to east and south-west of main	Street lighting, vehicle lights, building lights,
	building complex	floodlights to sports pitches
Water features:		
Pond in south-west of site		
Landcover and land use:	Conservation Area:	
Campus of Oxford Brookes University; small field at	Wheatley Conservation Area comprising the historic core	
east end which appears to be rough grass with 2 buildings (possibly houses)	of Wheatley, south of the A40 and with no intervisibility	
Tree belts, individual trees and riverside trees:	Landscape features of CA:	
Avenue trees along site entrance and south-west of	N/A	
main building complex, individual trees scattered across		
site, tree belt to north-western boundary		
Hedgerows and hedgerow trees:	Built form:	Accessibility by public footpath:
Hedgerow along eastern boundary (along Waterperry	Large buildings (including tower block) forming university	No
Road – partly ornamental species) and surrounding	facility concentrated in central / eastern part of site; 2	
eastern field, to south-western, northern and western	small buildings in eastern field; scattered, smaller buildings	
boundaries and conifer hedges around tennis courts	and structures in centre / south	
Woodland and copses:	Setting of listed buildings:	Open access areas:
Woodland / scrub area in south-western corner	Grade II listed Holton Park and associated features to	None
	north-west; views from house	
Wetland and meadow:	Scheduled Ancient Monuments:	Recreational areas:

Natural factors	Cultural factors	Perceptual features
Not known, although there is a pond in the south-west	Circular moated island (thought to be the site of an earlier Holton Manor) towards north-western part of site Nearby to north-west is the moated site of Holton House and its associated ice house	Extensive sports pitches
Common land:	Settlement pattern:	
None	Cluster in central / eastern part of site	
Heathland:	Contribution of private gardens to landscape	Aesthetic susceptibility to change -
None	character: None	Elements of openness/enclosure: Open at eastern end, more enclosed at western end and lower ground in south
Other significant vegetation cover:	Cultural associations:	Aesthetic susceptibility to change -
None	None known	landscape pattern: Complex, irregular
BAP/Phase I records: Wood pasture and parkland BAP in western / north- western part of site	Features of cultural importance: None known	
Presence of SSSI/SINC/local wildlife designation/Semi-Natural Ancient Woodland: None		
Other information		
Susceptibility to change score: Medium	Susceptibility to change score: Medium	Susceptibility to change score: Low / Medium
Landscape susceptibility to change score: Medium	1	1
Additional comments:		

Adjacent settlement:
Vheatley to south, Holton to north-west
Character of the urban edge:
Vheatley is separated from the site by the vegetated corridor of the A40, Holton is well vegetated
Presence in a floodplain:
No.
Relationship with adjacent wider countryside:
ome continuity between north-western area and countryside to the north, otherwise different in character from wider landscape
Character of adjacent village(s):
listoric linear core of Wheatley on lower slopes of an east / west valley. Modern development has expanded, largely to the south and east and contained on the
orth by the A40. Separated by open fields to the east is an area of predominantly commercial / light industrial / retail development. Holton is arranged along 2 road
n a linear pattern with a core of historic buildings separated to the south-east (north of the site). There is a small cluster of listed buildings north of the site forming
mall hamlet, loosely linked along
listoric links with the wider area if known:
None known
cological links with the wider area if known:
None known
Recreational links with the wider area:
None known
/DS/Parish Plan – relevant extracts:
Vheatley Parish Plan - Improvements to the existing network of off-road public footpaths and the provision of some new ones in strategic places