

# Hertfordshire Minerals & Waste Development Framework



## Authority's Monitoring Report

1 April 2016 – 31 March 2017

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## Executive Summary

This is Hertfordshire County Council's Authority's Monitoring Report (hereafter referred to as AMR), which covers the period 1 April 2016 to 31 March 2017 and follows on from the previous AMR which covered the period from 1 April 2015 to 31 March 2016. It has been written in accordance with Section 35 of the Planning and Compulsory Purchase Act 2004 (as amended by the Localism Act, 2011 and the Town and Country Planning (Local Planning) (England) Regulations 2012).

Since the publication of the last AMR, the Minerals Local Plan review has continued and the review of the adopted Waste Local Plan has commenced. The first key milestones for reviewing the Waste Local Plan will be over the next two years (2017- 2019) as set out in the Minerals and Waste Development Scheme (Appendix 5 of this document). The first stages of the review will include initial evidence gathering, an initial consultation and a call for sites (if required). The progress of the Waste Local Plan review will be monitored in subsequent AMR's.

In November 2016, the Waste Disposal Authority at Hertfordshire County Council revised its Local Authority Collected Waste Spatial Strategy.

The revised Local Authority Collected Waste Spatial Strategy states that the Waste Disposal Authority considers that there is adequate capacity provided by existing privately owned facilities and facilities with planning permission to treat projected organic waste levels up to 2030/31<sup>1</sup>.

As a result of the findings set out in the revised Waste Spatial Strategy, Hertfordshire County Council, as the Waste Planning Authority, will no longer be reporting on the capacity provided to treat Local Authority Collected (LAC) Organic Waste for the identified shortfalls in Waste Core Strategy Table 5.

The conclusions of the revised Local Authority Collected Waste Spatial Strategy will be taken into consideration in the review of Hertfordshire County Council's adopted Waste Local Plan.

Details of capacity provided since 2011 for the identified shortfalls in Waste Core Strategy Tables 6, 8 &9 can be seen in Chapter five of this report.

The county council determined 14 'county matter' (minerals and waste) planning applications during the period 1 April 2016 to 31 March 2017. A summary of these applications is in the table below:

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<sup>1</sup> Wording from Hertfordshire County Council's Local Authority Collected Waste Spatial Strategy October 2016

<b>Number of determined minerals and waste applications (1 April 2015 to 31 March 2016)</b>		
	<b>Type</b>	<b>Number of Applications</b>
Number of Applications Approved	Minerals	2
	Waste	8
Number of Applications Refused	Minerals	2
	Waste	2
<b>Total</b>		<b>14</b>

During the period that this AMR covers, the county council approved eight waste planning applications and refused two. Although all the determined applications are county matter, none of the eight approved waste applications contributed any additional capacity to the shortfalls identified in Waste Core Strategy Tables 6, 8 & 9 (which are outlined in Chapter 5 of this report) due to the nature of the applications.

The approved waste planning applications consisted of the following:

- Four Variation of Conditions applications
- One application for the demolition of two existing waste transfer buildings and the erection of two replacement and one new waste transfer buildings
- One application for the consolidation of existing waste recycling operations and external ancillary works
- One application for the erection of two glass reinforced plastic kiosks (to house electrical control equipment)
- One application for the erection of a water tank and pump house

Details of the fourteen county matter applications can be found in Appendix 3 and 4 of this report.

## 1.0 Introduction

### Purpose of the Report

- 1.1 The Authority's Monitoring Report (AMR) is a requirement under the Planning and Compulsory Purchase Act 2004 (hereafter referred to as 'The Act'), as amended by the Town & Country Planning (Local Planning) (England) Regulations 2012. The AMR is a means by which the county council shows the milestones that have been met within the Minerals and Waste Development Scheme (MWDS). If these targets or milestones have not been met, it provides an opportunity to explain why, and to put measures in place to progress. This AMR covers the time period from 1 April 2016 to 31 March 2017.

### Overview

- 1.2 The introduction of the Localism Act 2011 and the amended Town and Country Planning Regulations in 2012 changed a number of requirements that were originally laid down in The Act. The Act originally introduced changes in the way in which planning policy documents are produced and also included a requirement to produce a number of other documents that included Minerals and Waste Development Schemes, Statements of Community Involvement and Annual Monitoring Reports.<sup>2</sup>
- 1.3 Section 34 of the Town and Country Planning (Local Planning) (England) Regulations 2012 stipulates the monitoring information that each local planning authority should now contain in their AMR. Since the withdrawal of guidance on local plan monitoring by the Department for Communities and Local Government in March 2011, it is no longer a statutory requirement for minerals and waste planning authorities to include the following monitoring indicators in their Authority's Monitoring Reports:
- Production of primary land-won aggregates (the tonnage of sand and gravel sales in the year).
  - Production of secondary/recycled aggregates (the tonnage of secondary/recycled aggregate sales in the year).
  - Capacity of new waste management facilities by type.
  - Amount of municipal waste arisings, how managed by type, and the percentage each management type represents of the waste managed.
- 1.4 The government made it clear that it is a matter for local planning authorities to decide what each Authority's Monitoring Report should include, provided they are prepared in accordance with relevant legislation.

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<sup>2</sup> Now known as 'Authority's Monitoring Reports' as amended by the Town & Country Planning (Local Planning) (England) Regulations 2012.

- 1.5 This report includes many of the previous monitoring indicators that were contained in past Annual Monitoring Reports, including some of the indicators mentioned in paragraph 1.3. These indicators provide a vital evidence base for the Minerals and Waste Local Plans, and will provide a mechanism for the review of future planning documents.
- 1.6 Within this Authority's Monitoring Report, the following issues will be considered:
- The statutory development plans
  - Are the milestones set out within the Hertfordshire MWDS being met? If not, why not?
  - Core indicators for waste
  - Monitoring of the revised set of targets and indicators for the Waste Core Strategy & Development Management Policies document. (The revised set of targets and indicators for the Waste Core Strategy & Development Management Policies document were presented and approved at Cabinet Panel in July 2015)
  - Compliance with the EU Waste Framework Directive.
  - Compliance with the Duty to Co-operate
  - Issues that need to be addressed before the next AMR
- 1.7 Monitoring information on the production of primary land-won and secondary/recycled aggregates for each calendar year is contained in the county council's Local Aggregate Assessment (LAA). This is a requirement laid down in the National Planning Policy Framework (NPPF), which was published in March 2012.
- 1.8 The targets and indicators identified within the Waste Core Strategy & Development Management Policies document (adopted in November 2012) are monitored within the AMR. These targets and indicators were revised in July 2015, as some of the information was not available to be able to report on certain targets.
- 1.9 This AMR therefore contains the revised targets and indicators (displayed in tables 3-19) and reports upon whether these revised targets and indicators are being met. The new targets and indicators replace tables 12 and 13 in the adopted Waste Core Strategy & Development Management Policies document.

## **Hertfordshire's Environment and Issues**

- 1.10 Hertfordshire prides itself on a high quality environment, including an attractive countryside and thriving towns. Historic buildings and landscapes make a significant contribution to the special character of Hertfordshire and

contribute to a rich and varied cultural heritage, which benefits residents and visitors alike.

- 1.11 Over half of Hertfordshire is designated as Green Belt, and also includes the Chiltern Hills to the west and northwest, designated as an area of outstanding natural beauty (AONB).
- 1.12 Both the natural environment and the built environment are subject to pressures, particularly from development and congestion linked to increased levels of traffic. Parts of the east of the county fall within the London–Stansted–Peterborough Corridor Growth Area. Proposals for additional development around Luton and Dunstable could affect North Hertfordshire.
- 1.13 Implications for these characteristics and trends for waste management and mineral extraction include:
- pressures for housing and infrastructure;
  - consequential generation of construction and demolition waste;
  - increase in demand for aggregates;
  - increase in household waste-particularly with the rise in single households and overall increase in household numbers;
  - increases in commercial and industrial waste;
  - significant policy shifts towards greater waste minimisation, recovery and recycling of waste;
  - landfill space running out;
  - new government legislation and EU directives;
  - rapidly increasing costs of waste management; and
  - increasing public expectations
- 1.14 The county's road and rail networks are heavily influenced by long distance through-traffic, with large volumes of through movements on roads including the M1, A1 (M) and M25, and the East Coast, Midland and West Coast Main Line railway routes. Passengers and employees travelling to and from the two major airports that are just outside of the county's borders (Stansted and Luton) in addition to Heathrow provide an additional strain, in particular for Hertfordshire's radial road and rail network. In particular, east-west passenger transport links are less developed and are in need of improvement.
- 1.15 This complex transport network has significant implications for waste management and mineral extraction, and the feasibility of site selection. Both industries need access to well-connected transport networks, for both collection and disposal of waste, transportation of minerals to processing plants and then onto customers which is complicated by the various development pressures outlined above.



- 1.16 In order to reduce the reliance on road transport, the county council will encourage the transport of both minerals and waste by means other than road, in particular rail and water. Policies 9 and 10 in the adopted Waste Core Strategy & Development Management Policies document encourage proposals for new waste management facilities to transport waste by rail and water.

### **Documents produced by Hertfordshire County Council**

#### **Minerals and Waste Development Scheme (MWDS), November 2016**

- 1.17 The Minerals and Waste Development Scheme (MWDS) was revised and adopted on 15 November 2016. It was amended to reflect the need for further technical work to inform the Minerals Local Plan Review, which will ensure a robust evidence base to support the Minerals Local Plan.

#### **Statement of Community Involvement (SCI), January 2013**

- 1.18 The County Council's Statement of Community Involvement (SCI) was revised and adopted in March 2013. The revised SCI took into account changes to national planning legislation with the publication of the National Planning Policy Framework in March 2012 and the coming into force of the Town and Country Planning (Local Planning) (England) Regulations in April 2012.

#### **Minerals Local Plan Review (adopted in March 2007)**

- 1.19 The Minerals Local Plan was adopted under the old development plan system in March 2007 and the policies were subsequently 'saved' in March 2010. The county council has now commenced a review of the Minerals Local Plan and a more detailed timetable is outlined in the MWDS, which can be found in appendix five of this document. The progress of the Minerals Local Plan review will continue to be monitored in subsequent AMR's.

#### **Waste Core Strategy & Development Management Policies Document (adopted in November 2012)**

- 1.20 The Waste Core Strategy and Development Management Policies document was adopted by the County Council in November 2012. This document covers a 15 year plan period from 2011-2026 for waste planning in Hertfordshire and contains policies that will implement the vision and strategic objectives that are contained within it, along with other development management policies that will be used to make decisions on waste planning applications.

#### **Waste Site Allocations Document (adopted in July 2014)**

- 1.21 The Waste Site Allocations document was adopted by the County Council in July 2014. This document covers the same 15 year plan period as the Waste Core Strategy & Development Management Policies document and should be read in conjunction with it. Together, these documents are known as the Waste Local Plan. The Waste Site Allocations document contains eight Allocated Sites and 60 Employment Land Areas of Search that are considered to be suitable locations within the county for future waste management development.
- 1.22 This year Hertfordshire County Council started the review of the adopted Waste Local Plan. It is stated in The Waste Site Allocations Document that: 'the plan will be reviewed in full every five years and a partial review may be undertaken sooner than that if required'. The county council is in the very early stages of the review. The first key milestones for reviewing the Waste Local Plan will be carried out over the next two years (2017- 2019) and will include initial evidence gathering, an initial consultation and a call for sites (if required). The key milestones for the Waste Local Plan review can be seen in table 21 of this document.

#### **Employment Land Areas of Search Supplementary Planning Document**

- 1.23 Adopted in November 2015, the purpose of the Supplementary Planning Document is to expand upon the general Waste Brief for all Employment Land Areas of Search (outlined in Appendix A of the Waste Site Allocations document) by providing further planning guidance at an individual employment land level.

#### **Sustainability Appraisal and Habitats Regulation Assessment**

- 1.24 Minerals and Waste Planning Documents are subjected to a Sustainability Appraisal, and a Habitats Regulation Assessment in line with the appropriate regulations.
- 1.25 A Sustainability Appraisal is the method for ensuring that the policies in the Minerals and Waste Local Plans reflect sustainable development principles. It assesses the potential social, environmental and economic effects of the documents. The Sustainability Appraisal for the Minerals and Waste Local Plans incorporates the requirements of the Strategic Environmental Assessment Directive (2001/42/EU). This requires local planning authorities to carry out formal strategic environmental assessments of the local development documents.
- 1.26 The Habitats Regulation Assessment is required by the European Habitats Directive (92/43/EEC). It tests whether a plan is likely to have a significant effect on any European (Natura 2000) sites. The adopted Minerals and Waste Local Plans have all had an appropriate assessment screening.
- 1.27 It is important to note at this stage, that this year's AMR and subsequent ones to follow will continue to monitor Hertfordshire County Council's ( as the Waste Planning Authority) compliance with the relevant European Directives

set out within this document, until Britain exits the European Union ( which is scheduled to take place by the end of March 2019).

- 1.28 The influence that the EU has on the planning system is through Directives which are transposed into legislation within the UK nations. At this moment in time it is too early to know what implications leaving the European Union will have on the planning system in Britain, in terms of its work and the legal and economic context under which it operates.

## **2.0 Current Minerals and Waste Policies**

### **The Current Development Plan System**

- 2.1 The publication of the National Planning Policy Framework (NPPF) in March 2012, replaced all previous Planning Policy Guidance (PPGs) and Planning Policy Statements (PPSs). PPS10: Planning for Sustainable Waste Management was replaced in October 2014 by the National Planning Policy for Waste (NPPW).
- 2.2 The introduction of the Localism Act, 2011 and the Town and Country Planning (Local Planning) (England) Regulations 2012, which came into force on 6 April 2012, have amended the previous development plan system introduced in 2004.
- 2.3 All adopted local plan policies (both in district local plans and in the County's Minerals Local Plan) were 'saved' for three years or until new development plan documents are produced. Some local plan policies have also been 'saved' beyond the three year period.

### **Waste Core Strategy & Development Management Policies Document**

- 2.4 The Waste Core Strategy & Development Management Policies document was adopted in November 2012 and superseded the 'saved' policies that were contained in the previous Waste Local Plan. The policies contained in the Waste Core Strategy & Development Management Policies document are currently used determine waste related planning applications in the county.

### **Waste Site Allocations Document**

- 2.5 The Waste Site Allocations document was adopted in July 2014 and contains eight Allocated Sites and 60 Employment Land Areas of Search that are considered suitable 'in principle' for waste management development. The Waste Site Allocations document also contains an additional criteria based policy (Policy WSA2) for applications for waste management development on the Allocated Sites and Employment Land Areas of Search. This document is part of the Waste Local plan and is used to determine Waste related planning applications in the County.

### Minerals Local Plan

- 2.6 The Minerals Local Plan 2002-2016 was adopted in March 2007 and all the policies are 'saved' until they are replaced by new policies in a revised Minerals Local Plan. The county council has commenced a review of the current Minerals Local Plan.

### Unimplemented Minerals and Waste Policies

- 2.7 Section 34 of the 2012 Town and Country Planning Regulations requires each local planning authority to identify development plan policies that are not being implemented, the reasons why and any steps that are needed, in order to secure their future implementation.
- 2.8 Reporting on the use of policies is an important part of monitoring. Monitoring their use in making decisions on planning applications ensures that any changes needed in policy are identified and an appropriate course of action is determined. It is also an important tool for assessing whether policies should continue to be saved.
- 2.9 The policies that are reviewed in this AMR are those that are within the Minerals Local Plan and the documents that form the Waste Local Plan.
- 2.10 A breakdown of the policies used in determining planning applications is included in this report.

### Unimplemented Minerals Local Plan Policies

- 2.11 All 19 policies that are contained within the adopted Minerals Local Plan are 'saved' and form part of the Development Plan. During the period 1 April 2016 to 31 March 2017, policies 6, 10 and 19 were not used to determine minerals planning applications. The reasons are listed in Table 1 below.

**Table 1: Unimplemented Minerals Local Plan Policies from 1 April 2016 to 31 March 2017**

<b>Saved Minerals Local Plan Policy</b>	<b>Reason</b>	<b>Steps needed to ensure implementation</b>
Minerals Policy 6: Other Non-Energy Minerals	No relevant applications determined that would require the use of this policy	N/A
Minerals Policy 10: Railheads and Wharves	No relevant applications determined that would require the use of this policy	N/A
Mineral Policy 19: Enforcement of Planning Control	This policy is not relevant to decision making, however it reinforces Hertfordshire County Council's enforcement duties and therefore is applied elsewhere	N/A

2.12 As stated in paragraph 1.19, the adopted Minerals Local Plan is currently under review, which gives the County Council the opportunity to review the use of each of the existing policies and to assess whether or not they have proved useful. Evidence where policies no longer prove useful may be a trigger for their removal from the Minerals Local Plan, or for their rationalisation.

### Unimplemented Waste Local Plan Policies

2.13 From 1 April 2016 to 31 March 2017, seven out of the 22 policies listed in the Waste Local Plan Documents were not used in the determination of waste planning applications. The reasons are listed in Table 2 below.

**Table 2: Unimplemented Waste Local Plan Policies from 1 April 2016 to 31 March 2017**

Waste Core Strategy Policy	Reason	Steps needed to ensure implementation
Policy 3: Energy & Heat Recovery	No relevant applications determined that would require the use of this policy	N/A
Policy 5: Safeguarding of Sites	No relevant applications determined that would require the use of this policy	N/A
Policy 8: Waste Parks/Combined Facilities	No relevant applications determined that would require the use of this policy	N/A
Policy 10: Climate Change	No relevant applications determined that would require the use of this policy	N/A
Policy 14: Buffer Zones	No relevant applications determined that would require the use of this policy	N/A
Policy 17: Protection of Sites of International and National Importance	No relevant applications determined that would require the use of this policy	N/A
Policy 20: Monitoring and Enforcement	No relevant applications determined that would require the use of this policy	N/A

- 2.14 As stated in paragraph 1.22, Hertfordshire County Council has commenced its review of the Waste Local Plan. Each of the existing Waste Local Plan Policies will be assessed to determine whether they have proved useful throughout the life of the existing Waste Local Plan and also if they meet current national policy requirements. The information from table 2 will go towards creating an evidence base that will be used to assess the effectiveness and relevance of policies in the production of the Waste Local Plan.
- 2.15 The use of the Minerals Local Plan and Waste Local Plan policies is also monitored in Appendices 3-4 of this AMR.

## 3.0 Monitoring of Waste Core Strategy Targets and Indicators

- 3.1 The targets and indicators are themselves kept under review and have been adapted or streamlined where necessary. A revised set of targets and indicators were presented to the county council's Environment Planning & Transport Cabinet Panel on 10 July 2015. The full report, including a comparison of the old and revised targets and indicators, can be viewed by clicking on the following web link:

<https://cmis.hertsdirect.org/hertfordshire/Calendarofcouncilmeetings/tabid/70/ctl/ViewMeetingPublic/mid/397/Meeting/442/Committee/52/Default.aspx>.

- 3.2 Following Cabinet Panel, the Waste Core Strategy & Development Management Policies document now contains 17 targets and 18 indicators. The revised targets and indicators still accompany the 22 policies that form the Waste Local Plan and will continue to monitor the effectiveness of each policy (21 policies in the Waste Core Strategy & Development Management Policies document and Policy WSA2 in the Waste Site Allocations document).
- 3.3 The policies within both these documents are designed to meet the seven strategic objectives for sustainable waste management in the county during the 15 year plan period (2011-2026). These are:

**SO1.** To promote the provision of well-designed and efficient facilities, that drive waste management practices up the waste hierarchy and are located to ensure no harm to human health and the environment, and which reduce waste volumes to be disposed in landfill;

**SO2.** To locate waste recycling, handling and reduction facilities as close as practicable to the origin of waste;

**SO3.** To facilitate the increased and efficient use of recycled waste materials in Hertfordshire (for example as aggregate);

**SO4.** To facilitate a shift away from road transport to water and rail transport as the principal means of transporting waste;

**SO5.** To prevent and minimise waste, but where waste cannot be avoided, maximise the recovery value (including energy and heat) from waste;

**SO6.** To work with all partners in the county to encourage integrated spatial planning, aligning with other local waste strategies and local authority objectives which take account of waste issues, recognising that waste management generates employment and is part of the infrastructure which supports businesses and communities; and

**SO7.** To work with all neighbouring waste authorities to manage the equivalent of the county's own waste arisings.

- 3.4 Tables 3 to 19 set out the 17 revised targets and are followed by a summary of performance against them.

**Table 3: Waste Core Strategy Target 1**

<b>Target 1: A year on year reduction in the amount of waste sent to landfill over the plan period.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN1	SO1, SO3, SO5, SO7	4

- 3.5 The table below shows a breakdown of waste managed in Hertfordshire, using data from the Waste Data Interrogator 2015.

<b>Site Category</b>	<b>Tonnes Received (2015)</b>	<b>Percentage</b>
Landfill	1,596,657.94	39.6%
MRS	265,908.49	6.6%
On/In Land	480,444.00	11.9%
Transfer	652,179.26	16.2%
Treatment	932,582.08	23.2%
Use of Waste	99,620.00	2.5%
Total	4,027,391.77	100%

- 3.6 Based upon these figures, of all waste managed in Hertfordshire, the percentage that was landfilled is 39.6%, a reduction of 0.4% compared to last year's figures.

**Table 4: Waste Core Strategy Target 2**

<b>Target 2: A reduction in the amount of waste produced per household to 1 tonne per year per household over the plan period.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN2	SO2, SO6	4

- 3.7 Based upon the figures obtained from the Waste Disposal Authority which are contained in Table 24 in Chapter 5, a total of 528,256.85 tonnes of LAC waste was managed/disposed of during 2016/2017. As there are 482,980



households<sup>3</sup> in Hertfordshire this equates to approximately 1.1 tonnes of LAC waste per household. The figure for tonnes of LAC waste per household remains the same as last year figure for 2015/2016.

**Table 5: Waste Core Strategy Target 3**

<b><u>Target 3: New waste management facilities located within Areas of Search A-E to treat the identified LAC waste arisings (including organic) over the plan period.</u></b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN3	SO1, SO2, SO7	1,4

- 3.8 Between 1 April 2016 and 31 March 2017 there have not been any determined applications approved for new waste management facilities located within Areas of Search A-E to treat the identified LAC waste arisings (including organic) over the plan period, that would reduce the capacity shortfalls identified in Waste Core Strategy Tables 5 and 6.

**Table 6: Waste Core Strategy Target 4**

<b><u>Target 4: New waste management facilities to treat the identified C&amp;I waste arisings over the plan period.</u></b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN4	SO1, SO2	1,7

- 3.9 Between 1 April 2016 and 31 March 2017, there have been no new waste management facilities to treat the identified C&I waste arisings over the plan period.

**Table 7: Waste Core Strategy Target 5**

<b><u>Target 5: A minimum of 60% of all LAC waste to be recycled or composted by 2026.</u></b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN5	SO1, SO3, SO6	1, 2

- 3.10 Table 25 in Chapter 5 outlines the amount of LAC waste that was managed (recycled, composted, recovered and landfilled) during 2016/2017. This amounted to a total of 528,256.85 tonnes of LAC waste, of which 52% was recycled and composted. This is an increase of 1.4% in the amount of LAC waste that was recycled and composted during the same period in 2015/2016.

<sup>3</sup> Official figures supplied by the Valuation Office Agency on 26 July 2017

**Table 8: Waste Core Strategy Target 6**

<b>Target 6: A minimum of 60% of all C&amp;I waste to be recycled or composted by 2026.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN6	SO1, SO3, SO6	1, 2

3.11 Of the C&I waste dealt with in Hertfordshire from 1 April 2016 to 31 March 2017, 87.2% was recycled or composted.<sup>4</sup> This is based on the treatment of the waste streams in the following table:

Type of waste (tonnes) 2015	SOC1=12 minerals wastes	SOC1=10 mixed wastes and mixed ordinary wastes	Assumed remainder
<b>Waste management category</b>	<b>CD&amp;E</b>	<b>LAC</b>	<b>C&amp;I</b>
Landfill	1,384,279	200,635	11,743
MRS	107	4,711	261,090
On/In Land	480,444	-	-
Transfer	149,393	401,540	101,246
Treatment	348,751	75,630	508,200
Use of Waste	99,620	-	-
<b>Totals</b>	<b>2,462,594</b>	<b>682,516</b>	<b>882,279</b>

**Table 9: Waste Core Strategy Target 7**

<b>Target 7: A minimum of 90% of all Construction, Demolition and Excavation waste to be diverted from landfill by 2026.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN7	SO1, SO3,	4, 12

3.12 Of the CD&E waste dealt with in Hertfordshire in 2015, 43.8 % was diverted from landfill, which equates to a 0.2% decrease from last year's figures. This figure is based on the total of the waste management category CD&E (2,462,594) minus the landfill figure for this category (1,384,279).

3.13 This is a low percentage as the predominant form of management for CD&E waste was landfill. This target is to be achieved by 2026 and as such will be carefully monitored.

<sup>4</sup> Environment Agency Waste Data Interrogator 2015

**Table 10: Waste Core Strategy Target 8**

<b>Target 8: 0% of waste to be imported from London after 2015.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN8	SO2, SO7	1

- 3.14 Waste from London accounted for 24% of the total waste dealt with in Hertfordshire in 2015. This is an increase of 6 %.
- 3.15 Of this waste being managed from London, 51.2 % was sent to landfill in Hertfordshire in 2015<sup>5</sup> making this an increase of 6.2% compared to the 45% in 2014.

<b>Facility WPA</b>	<b>Site Category</b>	<b>Waste From London</b>
Hertfordshire WPA	Landfill	505,650
Hertfordshire WPA	Metal Recycling	20,018
Hertfordshire WPA	On/In Land	229,870
Hertfordshire WPA	Transfer	68,982
Hertfordshire WPA	Treatment	107,183
Hertfordshire WPA	Use of Waste	42,000
<b>Total</b>		<b>973,704</b>

**Table 11: Waste Core Strategy Target 9**

<b>Target 9 : Respond to all development proposals which The Waste Planning Authority considers will significantly impact upon waste management facilities in Hertfordshire</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN9	SO5,SO6	5,2

- 3.16 During the period of this AMR, the Waste Planning Authority has responded to 125 planning applications up to 31 March 2017. These have been identified from the ten district/borough weekly planning application lists, where development falls into the following categories:
- 1) Planning applications for 10 units and above;
  - 2) Applications for commercial and industrial development of more than 500 sq.m;
  - 3) Car parks with more than 200 spaces;

<sup>5</sup> Environment Agency Waste Data Interrogator 2015

- 4) Planning applications that fall within an Allocated Site, as identified in the Waste Site Allocations document.

3.17 In addition to the above criteria, the figure also includes responses being sent regarding prior approval applications that involve the change of use from employment to residential and prior notification applications for the demolition of structures/buildings etc.

3.18 None of the planning applications were considered to have impact on the existing strategic waste sites that are identified in the adopted Waste Local Plan, or any other safeguarded waste management facility in the county

**Table 12: Waste Core Strategy Target 10**

<b>Target 10: Object to proposals that are not in accordance with Policy 5: Safeguarding of Sites.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN10	SO1, SO2	5

3.19 As stated above, during the period of this AMR, the Waste Planning Authority has responded to 125 planning applications that have been identified from the ten district/borough weekly planning application lists. Out of those responded to, none resulted in a loss of an operational Site.

**Table 13: Waste Core Strategy Target 11**

<b>Target 11: Increasing co-location of complimentary waste facilities.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN11	SO1,SO2	8

3.20 No planning applications have been determined during the period of this AMR for the co-location of complimentary waste facilities.

**Table 14: Waste Core Strategy Target 12**

<b>Target 12: An overall increase in the number of waste management facilities with an element of energy recovery.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN12	SO5	3

3.21 No waste planning applications have been determined during the period of this AMR with an element of energy recovery.

**Table 15: Waste Core Strategy Target 13**

<b>Target 13: An increase in the number of permitted applications which include alternatives to road transport.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objective</b>	<b>Related Policy</b>
IN13	SO4	9

3.22 Between 1 April 2016 and 31 March 2017, no waste related planning applications have been determined that include alternatives to road transport.

**Table 16: Waste Core Strategy Target 14**

<b>Target 14: All applicable road-borne waste management facilities to be located no more than 5km from the strategic and primary road network</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN14	SO2, SO4	9

3.23 All waste management facilities that have been approved during 1 April 2016 and 31 March 2017 are located no more than 5km from the strategic and primary road network.

**Table 17: Waste Core Strategy Target 15**

<b>Target 15: All planning applications to be granted in accordance with advice obtained from the Environment Agency, Historic England, Natural England, Highways England, Sport England and other relevant consulted bodies within the county council.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policies</b>
IN15	SO1, SO4	3, 7, 10, 11, 13, 14, 15, 16, 17, 18, 19

3.24 Between 1 April 2016 and 31 March 2017, no planning applications have been granted contrary to the advice of Environment Agency, Historic England, Natural England, Highways England, Sport England and other relevant consulted bodies within the county council. In circumstances where no objections were raised subject to conditions being imposed, conditions have been applied to the planning permission.

**Table 18: Waste Core Strategy Target 16**

<b>Target 16: Respond to all development proposals which the Waste Planning Authority considers could create significant waste during construction and demolition and request a Site Waste Management Plan.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objectives</b>	<b>Related Policy</b>
IN16	SO3, SO6	12

- 3.25 During the period of this AMR, the Waste Planning Authority has responded to a total of 125 planning applications. These have been for developments that fall within the four categories outlined in paragraph 3.17. The county council's standard response to all planning applications includes a paragraph outlining the need for SWMPs, which is also stated in Waste Core Strategy & Development Management Policy 12: Sustainable Design, Construction and Demolition.
- 3.26 In line with policy 12, the county council has provided comments on 13 SWMPs during the period of this AMR. This has been in addition to the general paragraph that is included in all responses to district/borough council planning applications. Although the government repealed the Site Waste Management Plans Regulations (2008), in December 2013, following a period of public consultation, the Waste Planning Authority will continue to request and respond to all SWMPs that are sent to the county council for consideration.

**Table 19: Waste Core Strategy Target 17**

<b>Target 17: An overall reduction in the number of yearly breaches of planning control and complaints received relating to operational waste management facilities in the county.</b>		
<b>Relevant Indicator</b>	<b>Relevant Strategic Objective</b>	<b>Related Policies</b>
IN17	SO1	16, 20

- 3.27 The number of waste planning enforcement cases for the year 1 April 2016 to 31 March 2017 was 86. This is an increase of eight compared to the figure of 78 in the previous AMR (2015/2016).
- 3.28 The number of complaints about operational waste management facilities for the year 1 April 2016 to 31 March 2017 was 77. This is an increase by fifteen compared to the figure of 62 in the previous AMR (2015/2016).<sup>6</sup>

<sup>6</sup> Information on the number of waste planning enforcement cases and the number of complaints about operational waste management obtained from Hertfordshire County Council's Planning Enforcement Team

### **Issues to be addressed for next year's AMR**

- 3.29 The county council is in the process of procuring new software for the recording of planning and enforcement information and is investigating the use of an online portal which may be used to record complaints separately.
- 3.30 As it is stated in paragraphs 5.7 and 5.8, Hertfordshire County Council will no longer be monitoring the capacity provided to treat Local Authority Collected Organic Waste, in light of the conclusions from the Waste Disposal Authority's revised Local Authority Collected Waste Spatial Strategy.
- 3.31 It is anticipated that the targets and indicators within this AMR, will need to be reviewed in light of any new software procured and to take into account the findings of the Waste Disposal Authority's revised Local Authority Collected Waste Spatial Strategy.

## **4.0 Minerals and Waste Development Scheme**

### **Overview**

- 4.1 The Minerals and Waste Development Scheme (MWDS) is a project plan and timetable for preparing Minerals and Waste Local Plan documents. It will enable anyone to see the local plan documents that the county council intends to produce and when. This can be monitored by checking the MWDS to see whether the dates and publication of any local plan documents correspond to the published dates in the scheme.
- 4.2 The current MWDS was revised in November 2016 and covers the period 2016-2020. It was revised, predominantly to reflect the process of the Minerals Local Plan review, in particular the need to undertake additional technical work on the Draft Plan Consultation, which is scheduled for June 2017. It also sets out the proposed timeline to review the Waste Local Plan, which includes the period up to its submission in November 2020.
- 4.3 The Waste Site Allocations Document (2014), which forms part of the Waste Local Plan, states that 'the plan will be reviewed in full every five years and a partial review may be undertaken sooner than that if required'. In line with the MWDS (Appendix 5) the county council is in the process of carrying out the initial stages to the Waste Local Plan review, which will include evidence gathering, an initial consultation and a call for sites (if required), all of which will take place over the next two years (2017-2019). Table 21 shows the key milestones and dates for the review of the adopted Waste Local Plan.

- 4.4 In addition to reflecting key milestones for the Minerals and Waste Local Plan reviews, the MWDS 2016 also reflects the yearly preparation and approval for the Authorities Monitoring Report and Local Aggregates Assessment and the adoption of the Minerals and Waste Development scheme 2016.

### Local Plan Production Timetables

- 4.5 Tables 20-21, report upon the progress of Waste Local Plan review and the Minerals Local Plan review. Table 20 sets out the new proposed dates for updating the Minerals Local Plan within the 2016 MWDS compared against the previous dates from the 2014 MWDS. Table 21 covers the timeline for the Waste Local Plan review.

### Minerals Local Plan review

- 4.6 The main changes to the MWDS for the Minerals Local Plan are set out in the table below. The main change to the timeline is the need for further technical work to inform the Draft Plan to ensure that a robust evidence base supports the MLP. This will, consequently have a knock on effect to the subsequent stages of the review process.

**TABLE 20: Progress of the Minerals Local Plan review**

Milestone	MWDS 2016	Actual
Initial Consultation (Public Engagement)	August 2015 – October 2015	The Initial Consultation took place in line with the MWDS, from 3 August – 16 October 2016.
Call for Sites	February – April 2016	The county council carried out the call for sites exercise in line with the MWDS, over the period of 29 February – 16 April 2016
Draft MLP Plan consultation (Public Engagement)	August – October 2017	Draft Minerals Local Plan scheduled to be published for full consultation over an eight week period, starting in December 2017. Delayed due to the need to undertake further technical work
Date for Publication of MLP Proposed Submission (Public Participation)	August – October 2018	N/A
Submission to	November 2018	N/A



the Secretary of State for independent examination		
Possible independent examination period (depending upon the precise date when the document is submitted to the Secretary of State)	January – March 2019	N/A
Publication of the Inspector's Report into the examination of the document (this is dependent upon the precise dates of the independent examination)	April - June 2019	N/A
Presentation of the Minerals Local Plan to Cabinet Panel, Cabinet and County Council for adoption	October –November 2019	N/A
Proposed Date for Adoption of the Minerals Local Plan	November 2019	N/A

### Waste Local Plan review

- 4.7 The timeline for the Waste Local Plan review is set out below. These key milestones are reflected in Section 4 of the MWDS. The first stage of the timeline shows the initial evidence gathering to be undertaken through 2017 through to 2019. It is anticipated that within this time at least one stage of public consultation would be undertaken and if required- a call for sites. Following on from this milestone, is the intention that the Draft Waste Local Plan consultation would be undertaken in summer 2019 and subsequent plan making stages following this. The key milestones are considered to be realistic and achievable, barring unforeseen circumstances.

**TABLE 21: Progress of the Waste Local Plan**

<b>Milestone</b>	<b>MWDS 2016 Timeline</b>	<b>Actual</b>
Initial stages including evidence gathering, initial consultation and call for sites (if required)	2017 -2019	In line with the MWDS the county council is in the process of carrying out the initial stages to the Waste Local Plan review
Draft WLP Plan consultation (Public Engagement)	August – October 2019	N/A
Publication of Proposed Submission (Public Participation)	August – October 2020	N/A
Submission to the Secretary of State	November/December 2020	N/A
Possible Examination and Adoption of the Waste Local Plan	2021	N/A

## 5.0 Waste Monitoring

### Overview

5.1 In order to meet the requirements of the National Planning Policy for Waste (published in October 2014) and to achieve county net self-sufficiency, there are a number of key factors driving the need for change in the way Hertfordshire's waste will need to be managed in the future, including:

- Significant policy shifts towards greater waste minimisation, recovery and recycling of waste;
- Rapidly reducing landfill space;
- New government legislation and EU directives;
- Rapidly increasing costs of waste management; and
- Increasing public expectations.

### Waste Core Strategy Future Capacity Requirements

5.2 Tables 5, 6, 8 and 9 in the adopted Waste Core Strategy and Development Management Policies document, outline the future waste capacity requirements and shortfalls that have been identified for local authority collected (LAC) and commercial and industrial wastes (C&I) during the 15 year plan period (2011-2026).

5.7 In November 2016, the Waste Disposal Authority at Hertfordshire County Council revised its Local Authority Collected Waste Spatial Strategy. The document states that the Waste Disposal Authority considers that there is adequate capacity provided by existing privately owned facilities and facilities with planning permission to treat projected organic waste levels up to 2030/31<sup>7</sup>.

5.8 As a result of the findings set out in the revised Waste Spatial Strategy, Hertfordshire County Council, as the Waste Planning Authority, will no longer be reporting on capacity provided for the shortfalls identified in Waste Core Strategy Table 5.

5.9 The conclusions of the revised Local Authority Collected Waste Spatial Strategy will be taken into consideration in the review of Hertfordshire County Council's adopted Waste Local Plan.

5.10 Since the future waste capacity requirements and shortfalls were collated during the examination into the soundness of the Waste Core Strategy & Development Management Policies document in November 2011, there have been a number of planning permissions granted that will count towards

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<sup>7</sup> Wording from the Waste Disposal Authority's Local Authority Collected Waste Spatial Strategy October 2016

fulfilling each of the capacity shortfalls identified in tables 6, 8 & 9 (of the Waste Core Strategy). These are summarised below.

**Additional LAC Residual Waste Treatment Capacity (Waste Core Strategy Table 6)**

5.12 Waste Core Strategy Table 6 identifies a shortfall of 276,000 tonnes for LAC residual waste by 2016 within the county, which decreases to 232,000 tonnes per annum by 2026 as shown below in the table.

5.13 The County Council has not granted any planning permissions since November 2011 that will count towards fulfilling the capacity shortfall for LAC residual waste, outlined in Waste Core Strategy Table 6.

**Table 22: Additional LAC Residual Waste Treatment- Capacity provided and the forecasted Capacity Shortfalls**

<b>Capacity Provided Since 2011</b>			<b>Capacity Shortfall</b>		
<b>Additional capacity from 2011- 31 March 2016 (A)</b>	<b>Additional Capacity provided during this year's AMR period (B)</b>	<b>Total Capacity Provided (Total of A&amp;B)</b>	<b>2016</b>	<b>2021</b>	<b>2026</b>
N/A	N/A	N/A	276,000	254,000	232,000

### Additional C&I Composting and Recycling Capacity (Waste Core Strategy Table 8)

5.14 Waste Core Strategy Table 8 identifies a shortfall of 210,000 tonnes for C&I composting and recycling capacity within the county by 2016, which increases to 245,000 tonnes per annum by 2026. Since the last AMR there have been no planning permissions granted by the county council that count towards fulfilling the capacity shortfall for C&I composting and recycling requirements. Since 2011, the total increase in C&I composting and recycling capacity equates to 639,130 per annum.

**Table 23: Additional C&I Composting and Recycling- Capacity provided and the forecasted Capacity shortfalls**

Capacity Provided Since 2011				Capacity Shortfall		
Initial 2011 Figures	Additional capacity from 2011- 31 March 2016	Additional Capacity provided during this year's AMR period	Total Capacity Provided (Total of A,B&C)	2016	2021	2026
(A)	(B)	(C)				
332,000	307,130 <sup>8</sup>	N/A	639,130 Tonnes	210,000	230,000	245,000

<sup>8</sup> ASM Metal Recycling Centre, Kings Langley(recycling, recovery, storage and management of waste metal) - 25,000 tonnes, Coursers Farm, St Albans(Anaerobic Digester) - 28,130 tonnes, Ratty's Lane, Hoddesdon (Anaerobic Digester)- 60,000 tonnes, on land at Bygrave Lodge Farm, Baldock(Anaerobic Digester) - 30,000 tonnes, Cattlegate Farm, Enfield (Anaerobic Digester) - 25,000 tonnes, Cattlegate Farm, Enfield (composting facility) - 25,000 tonnes, Alchemy Metals Ltd, Cavendish Road, Stevenage- 14,000 tonnes, BP Mitchell Ltd, Land at Birchall Lane/Cole Green Lane, Burnside, Hertford Road, Hatfield, Hertfordshire, AL9 5RB- 100,000

### Additional C&I Remaining Residual Available for Treatment Capacity (Waste Core Strategy Table 9)

5.15 Waste Core Strategy Table 9 identifies a shortfall of 397,000 tonnes for C&I residual waste treatment within the county by 2016, which decreases to 370,000 tonnes per annum by 2026. Since last year's AMR there have been no planning permissions granted by the county council that would count towards fulfilling the capacity shortfall for the remaining C&I residual waste for treatment, outlined in Waste Core Strategy Table 9.

**Table 24: Additional C&I Remaining Residual Available for Treatment- Capacity Provided and the forecasted Capacity Shortfalls**

<b>Capacity Provided Since 2011</b>				<b>Capacity Shortfall</b>		
<b>Initial 2011 Figures</b>	<b>Additional capacity from 2011- 31 March 2016</b>	<b>Additional Capacity provided during this year's AMR period</b>	<b>Total Capacity Provided (Total of A,B&amp;C)</b>	<b>2016</b>	<b>2021</b>	<b>2026</b>
<b>(A)</b>	<b>(B)</b>	<b>(C)</b>				
39,000	100,000 <sup>9</sup>	N/A	139,000	397,000	387,000	370,000

<sup>9</sup> Ratty's Lane, Hoddesdon(Sustainable Energy Facility) - 100,000 tonnes

### Local Authority Collected Waste Arisings and Treatment 2015/2016

- 5.16 In addition to the monitoring requirements laid down in paragraph 1.6, the AMR also monitors the county's local authority collected waste arisings and treatment for the period 2016/2017. This is in order to measure the types of waste treated within the county, and more importantly, to analyse the county's recycling rates, to ensure that Hertfordshire is progressing towards meeting national and local recycling targets, and moving waste management up the waste hierarchy.
- 5.17 The table below lists local authority collected waste arisings and treatment for the period 2016/2017. These figures have been obtained from the county council's Waste Management Unit in June 2017.

**Table 25: Management/disposal of local authority collected waste 2016/2017**

<b>Treatment</b>	<b>tonnes</b>	<b>Percentage</b>
Recycled	153,393.13	29.0
Composted	121,756.77	23.0
Energy Recovery	193,114.82	36.6
Landfilled	59,992.13	11.4
<b>Total</b>	<b>528,256.85</b>	<b>100.0</b>

- 5.18 In 2016/2017, 52% of Local Authority Collected Waste (LAC) was re-used, recycled or composted. To put this in some context, the National target for the UK is to re-use, recycle or compost 50% of household waste by 2020. A further 36.6 % was delivered for treatment to energy recovery facilities. This gives a total of 88.6% of LAC Waste that was diverted from landfill and represents an increase of 6.4% on the previous equivalent combined figure for 2015/2016.



## 6.0 Conformity with the EU Waste Framework Directive

- 6.1 This section outlines how the Waste Planning Authority has complied with the requirements of The European Union Waste Framework Directive (2008/98/EC).
- 6.2 It is important to note at this stage, that this year's AMR and subsequent ones to follow will continue to monitor Hertfordshire County Council's ( as the Waste Planning Authority) compliance with the relevant European Directives set out within this document, until Britain exits the European Union ( which is scheduled to take place by the end of March 2019).
- 6.3 The influence that the EU has on the planning system is through Directives which are transposed into legislation within the UK nations. At this moment in time it is too early to know what implications leaving the European Union will have on the planning system in Britain, in terms of its work and the legal and economic context under which it operates.
- 6.4 The EU Waste Framework Directive states that the types of waste that have to be planned for are:
- Commercial and Industrial;
  - Construction and Demolition;
  - Local Authority Collected (formerly known as municipal solid);
  - Low Level Radioactive;
  - Agricultural;
  - Hazardous;
  - Waste Water.
- 6.5 In line with the requirements of the National Planning Policy for Waste (NPPW), the Waste Local Plan, plans for the future waste arisings and required facilities needed for the processing of Local Authority Collected waste (LAC) and Commercial and Industrial waste (C&I). Chapter 5 of this AMR outlines the number of approved waste management facilities since 2011<sup>10</sup> that count towards reducing the capacity shortfalls identified in Waste Core Strategy Tables 6, 8 and 9 for LAC and C&I wastes.
- 6.6 Whilst Construction and Demolition waste (C&D) also has to be planned for, the Waste Local Plan concludes that there is sufficient permitted capacity for

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<sup>10</sup> This is when the Waste Core Strategy & Development Management Policies document was examined.

the disposal and treatment of this type of waste.<sup>11</sup> There is also no identified need to provide facilities that specifically deal with the remaining types of waste that are outlined in paragraph 6.4.

### **Relevant Articles from the Directive**

6.7 The EU Waste Framework Directive is made up of the following five Articles which Waste Planning Authorities play a key role in implementing:

- Article 4: Waste Hierarchy
- Article 13: Protection of human health and the environment
- Article 16: Principles of proximity and self-sufficiency
- Article 28: Waste Management Plans
- Article 34: Periodic Inspections

6.8 Although the Waste Planning Authority has a responsibility to comply with the above five Articles, it is also the responsibility of all Local Planning Authorities to implement Articles 4 and 13.<sup>12</sup> The following paragraphs outline how the county council as Waste Planning Authority has, where possible, complied with Articles 4, 13, 16, 28 and 34.

### **Compliance with Article 4: Waste Hierarchy**

6.9 Article 4 places a duty to apply the Waste Hierarchy as a priority order in waste management policy and legislation. Nationally, the Waste Hierarchy is reflected in the NPPW, published in October 2014. This requires all planning authorities (including non -Waste Planning Authorities) to prepare planning documents that drive waste management up the hierarchy.

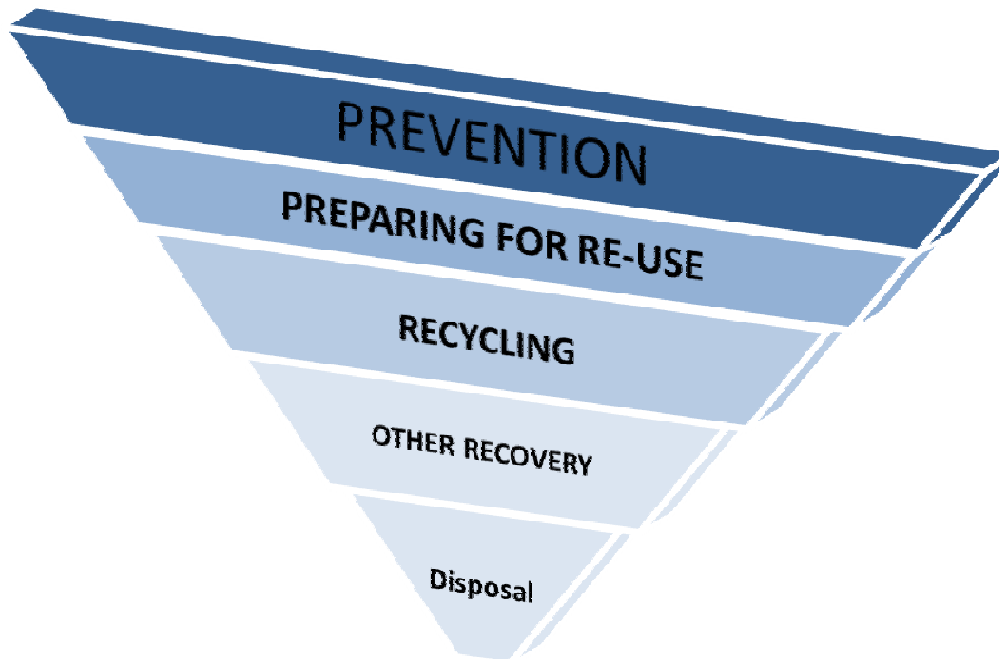
6.10 The Hertfordshire Waste Hierarchy, which is contained in the Waste Local Plan and reflects the Waste Hierarchy in the NPPW, dictates the strategic approach for waste management in Hertfordshire and is shown below:

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<sup>11</sup> Waste Core Strategy & Development Management Policies document, p. 30, paragraphs 3.20 and 3.21.

<sup>12</sup> Guidance for local planning authorities on implementing planning requirements of the European Union Waste Framework Directive (2008/98/EC), DCLG, 2012, p.7.

## The Hertfordshire Waste Hierarchy



6.11 In line with the Hertfordshire Waste Hierarchy, given the need to minimise the amount of waste disposed of in landfill, the approach to waste management in the county is therefore driven by the aim to:

- prevent the quantity and volume of waste produced
- reuse waste materials without further processing
- recover the value of waste materials through recycling, composting or energy recovery.

6.12 The Hertfordshire Waste Hierarchy is a material consideration in the determination of planning applications for new waste management facilities and has been transposed into the policies that are contained in the Waste Local Plan. All waste related planning applications that have been determined during the period of this AMR have been considered against the Hertfordshire Waste Hierarchy.

6.13 Compliance with the Waste Hierarchy also requires all planning authorities to ensure that there is no loss of operational waste management facilities to other forms of development. Target 10 requires the Waste Planning Authority to object to proposals that are not in accordance with Waste Core Strategy Target 11, which is linked to Policy 5: Safeguarding of Sites. As stated in paragraph (paragraph under target 10) none of the safeguarded waste management facilities were lost to non-waste related development during the

period of this AMR. This has been achieved through the monitoring of each of the ten district/ borough weekly planning application lists.

6.14 Implementation of the Waste Hierarchy also requires the Waste Planning Authority to work with district/borough councils to ensure that the impact of non-waste related development on existing waste management sites is considered. The county council pro-actively responds to all relevant local plan consultations to ensure that waste related planning issues are addressed in each emerging local plan. During the period of this AMR, the Waste Planning Authority has provided responses to the following local plan consultations:

- The Broxbourne Borough Council Draft Local Plan consultation (August 2016)
- East Herts Council, Pre Submission version Local Plan (December 2016)
- Hertsmere Site Allocations and Development Management Document Modifications Consultation (July 2016)
- North Herts Proposed Submission Local Plan (November 2016)
- Watford Junction Development Brief ( which form part of the evidence base for the emerging Local Plan Part 2) (September 2016)
- Watford Local Plan Part 2- Site Allocations and Development Management Policies Publication 2016 (October 2016)
- Watford Scoping Consultation for the Local Plan Strategy 2016-2031 (December 2016)
- Welwyn/Hatfield- Draft Local Plan Proposed Submission ( October 2016)

6.15 The county council also responds to adjoining authority's local plan consultations, where any proposals for development may have a potential impact upon the county. However, during the period of this AMR, there were no proposals for developments that may impact upon the County and therefore did not need to provide any responses to Local Plan consultations.

6.16 As previously stated in Chapter 3, the county council responds to all district borough planning applications that are within the thresholds that are outlined in paragraph 3.16. This is in order to ensure that the county's local planning authorities are taking into consideration the relevant policies in the Waste Local Plan and that Site Waste Management Plans (SWMPs) are submitted by the applicant/ developer, which are designed to ensure that waste is managed in accordance with the Hertfordshire Waste Hierarchy.

### **Compliance with Article 13: Protection of Human Health and the Environment**

- 6.17 The role of Waste Planning Authorities in developing waste local plans and considering individual planning applications should be to seek to control the development and use of land in the public interest. The adopted Waste Core Strategy and Development Management Policies document has been written in conformity with the EU Waste Framework Directive and contains a specific Strategic Objective (SO1) which requires all new waste management facilities to be located in a way that ensures no harm to human health and the environment.
- 6.18 This has also been transposed into Waste Core Strategy Policies 3, 4 8, 11, 12, and 13, which specifically reiterates this. Paragraph 2.15 in Chapter 2, shows that all of these policies have been implemented and considered in the determination of waste related planning applications during the period of this AMR. The protection of human health has also been a consideration in the allocation of sites and Employment Land Areas of Search in the Waste Site Allocations document.

### **Compliance with Article 16: Principles of Self-Sufficiency and Proximity**

- 6.19 Waste Planning Authorities should ensure that, as far as is practicable, sufficient waste disposal facilities and facilities for the recovery of mixed municipal waste collected from households exists within their local waste plan area.<sup>13</sup>The county council's vision for waste management 2026 and Waste Core Strategy Strategic Objective 1 (SO2) both state that waste recycling, handling and reduction facilities should be located as close as practicable to the origin of waste. Waste Core Strategy Strategic Objective 7 (SO7) goes onto say that the county council will work with all neighbouring waste authorities to manage the equivalent of the county's own waste arisings.
- 6.20 The current list of safeguarded waste sites in Appendix 2, provide a network of waste management facilities in the county, including the 17 Household Waste Recycling Centres that are spatially distributed to serve the residents of Hertfordshire. The remaining Allocated Sites identified in the Waste Site Allocations document, including the remaining Employment Land Areas of Search, are considered to provide a sufficient number of locations to fulfil the capacity shortfalls for LAC and C&I wastes in Waste Core Strategy Tables 5, 6, 8 and 9.
- 6.21 The adopted Waste Site Allocations document has a number of Allocated Sites and Employment Land Areas of Search located within, or near to Areas of Search A, B, C, D and E for LAC waste treatment and transfer facilities. This provides a broad spatial distribution of potential sites and employment land that would be suitable for waste management facilities. Whilst these sites would also be potentially suitable for C&I and C&D waste treatment facilities, the remaining Allocated Sites and Employment Land Areas of Search would be suitable for C&I and C&D waste treatment facilities including LAC.

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<sup>13</sup> Guidance for local planning authorities on implementing planning requirements of the European Union Waste Framework Directive (2008/98/EC), DCLG, 2012, p.16.

### **Compliance with Article 28: Waste Management Plans**

6.22 This part of the Directive requires Waste Planning Authorities to consider the following key considerations in the development of waste local plans:

- Details of existing major disposal and recovery installations
- An assessment of the need for the closure of existing waste management facilities and the need for additional waste installation infrastructure
- Sufficient information on the location criteria for site identification and on the capacity of future disposal or major recovery installations

### **Details of existing major disposal and recovery installations**

6.23 The adopted Waste Core Strategy & Development Management Policies document identifies five Existing Strategic Sites, which provide waste management beyond the local areas in which they are located. These are:

- Cumberlow Green Farm near Buntingford
- Cupid Green Depot, Hemel Hempstead
- Redwell Wood Farm/Ridge
- Waterdale Waste Transfer Station
- Westmill Quarry/Landfill, Ware

6.24 These five sites are considered to be strategic as they are essential to the current and future waste management of LAC waste in the county. These existing strategic sites perform a waste management function and are therefore safeguarded.

6.25 Cumberlow Green Farm and Redwell Wood Farm/Ridge are the only two locations within the county that operate in-vessel composting facilities, which accept LAC waste from seven of the ten districts/ boroughs within Hertfordshire. Westmill Quarry/Landfill is the county's only remaining municipal landfill, the planning permission of which expires in December 2017. However, Cemex UK (the landowner) submitted an application to Hertfordshire County Council in January 2016, for the variation of conditions on the time limit for commencement and restoration of the site. Proposing that final landfill would be completed by the end of 2023, final capping would occur by the end of 2025 and the restoration of soils and landscaping would be completed by 2023. The application is still awaiting decision.

6.26 Waterdale contains an existing waste transfer station which is used for the bulking of waste prior to being sent for treatment. Cupid Green, Hemel Hempstead contains a waste transfer station, which is linked to a contract with the composting facility at St Ives in Cambridgeshire.

6.27 Three of the above strategic sites (Cumberlow Green Farm, Westmill Quarry/Landfill and Waterdale Waste Transfer Station) also have the potential for enhancement and are therefore also listed as Allocated Sites in the adopted Waste Site Allocations document.

**An assessment of the need for the closure of existing waste management facilities and the need for additional waste installation infrastructure**

6.28 An assessment of the need for closure of existing waste management facilities and the need for additional waste installation infrastructure. The Waste Planning Authority does not consider that any of the permanent, permitted waste management facilities in Hertfordshire should be closed, as these are safeguarded under the provision of Waste Core Strategy Policy 5: Safeguarding of Sites. However, some waste management facilities may cease operating due to economic or other reasons and this is normally beyond the control of the Waste Planning Authority. Paragraphs 6.36 and 6.37 list the number of sites that are no longer safeguarded when compared to the list of safeguarded waste sites in the previous 2015/2016 AMR.

6.29 Whilst some operating waste management facilities are historic, many facilities are required to operate with enforceable conditions that are imposed on a decision notice. These may include restrictions on the hours of operation (including restrictions on weekend and bank holiday working), limits on waste throughput, limits on vehicle numbers etc. This is not an exhaustive list, as it is very much dependent upon the type and scale of waste management facility.

6.30 However, some waste management facilities are time limited for various reasons and these are listed below:

- Anstey Chalk Quarry, Anstey. Waste Transfer Station and chalk extraction. Permitted until 30-06-2020.
- Water Hall Quarry, Lower Hatfield Road, Bayford. Materials Recovery Facility linked to the inert landfill.

As stated in the previous AMR, Waterhall Quarry was permitted until 30-11-2014.

The county council received an application in March 2016 to extend the time limit for completion of restoration of Waterhall Quarry up until December 2019. The application was refused on 15 June 2016 but the applicant has lodged an appeal against the decision, which is yet to be determined.

- Westmill Quarry and landfill, Ware. Sand and gravel extraction and municipal landfill. Permitted until 31-12-2017.
- Westmill Quarry, Ware. Soil Repair Centre. Permitted until 31-12-2017 (this is linked to the end date for the current sand and gravel extraction and landfill operation).



- Land at Redwell Wood Farm, Ridge. In-vessel Composting Facility. Permitted until 31-12-2034.
- Codicote Chalk Quarry, Codicote. Waste treatment processing linked to chalk extraction. Permitted until 21-02-2042.
- Great Westwood Quarry, Fir Tree Hill, Chandlers Cross, Watford.

It was stated in the previous AMR that Great Westwood Quarry had an extension to increase the time period to complete restoration by one year and amend final infilling by August 2015.

CEMEX submitted an application to the county council that proposes enhancement to the restoration of Great Westwood Quarry through the importation of inert materials, to extend the restoration to September 2018. The application was granted planning permission in September 2016, subject to a legal agreement which is yet to be resolved.

6.31 Westmill Quarry has been included in the above list, as this is the only municipal landfill remaining in the county. Whilst the site is currently permitted until December 2017, an application was submitted to Hertfordshire County Council in January 2016 by Cemex UK, for the variation of conditions on the time limit for commencement and restoration of the site, details of which are outlined above in paragraph 6.25.

6.32 Revised shortfalls in capacity for LAC and C&I waste since November 2011 are listed in tables 22-24. Appendix 4 lists the number of waste related planning applications that have been determined throughout the period of this AMR. It should be noted that whilst these may count towards reducing the shortfalls in capacity that have been identified for LAC and C&I wastes, many of these approved facilities are not yet operational and once they commence operating, they may not operate to their full capacity.

#### **Sufficient information on the location criteria for site identification and on the capacity of future disposal or major recovery installations.**

6.33 The adopted Waste Site Allocations document contains a Policies Map, which shows the location of the Existing Strategic Sites, Allocated Sites and Employment Land Areas of Search in the county. Areas of Search A, B, C, D and E have also been transposed onto the Policies Map which shows the number of Allocated Sites and Employment Land Areas of Search that are located within the Areas of Search.

6.34 This AMR includes an updated list of safeguarded waste sites (in Appendix 2), which will continue to be updated in future AMRs. The county council considers this to be the most suitable mechanism to monitor the number of safeguarded sites within the county on an annual basis.



### Compliance with Article 34: Inspections

6.35 Monitoring and enforcement officers from the county council's Spatial and Land Use Planning Unit have been visiting known waste site sites in the county during the period of this AMR. These inspections form part of this statutory requirement and are often combined with wider inspections to check compliance with the terms of a particular planning permission or where there may have been an alleged breach of planning control. Whilst the regulations do not prescribe a frequency when these visits should occur, it is the intention of the county council to conduct waste site inspections on an annual basis.

6.36 The following sites that appeared on the safeguarded list in the 2015/2016 AMR are no longer operating and are therefore no longer safeguarded:

- Bushey Auto Repair Centre LTD , Unit 4g Rossway Drive, Little Bushey Lane, Bushey, WD23 3RY (End of life Vehicle Facility)
- Dealergem Ltd, Unit 5 Rossway Industrial Estate, Rossway Drive, Bushey, Watford, WD23 3RY(end of life vehicle Facility)
- Rossway Recovery Ltd, Unit 8a Rossway Drive, Bushey, WD23 3RY ( End of Life Vehicle Facility)
- Scavengers Car Breakers, Unit 4g Rossway Drive, Little Bushey Lane, Bushey, WD23 3RY (End of Life Vehicle Facility)
- RS Automotive Ltd, Unit 16, Station Approach, Hitchin SG4 9UW (End of Life Vehicle Facility)
- Cardiff Road, Watford (Unit 16), Metal Recycling Ltd, Cardiff Road Industrial Estate, Watford, WD18 0DG (End of Life Vehicle Facility)
- Jacks Hill, Graveley, Brycelands Removal Ltd, Jacks Hill, Great North Road, Hitchin, SG4 7EQ ( Waste Recycling Facility)
- Baldock Tyres, Ultratec Ltd Baldock Tyres, Unit 22, Baldock Industrial Estate, 7 London Road, Baldock (tyre recycling)
- Temple Motors, Elv Dismantler, Warehams Lane, Hertford, SG14 1LA.End of Life Vehicle Facility

6.37 In addition to the above sites, there are number of other sites which have been removed from the Safeguarded list for reasons other than no longer being in operation. These sites are set out below along with the reasons as to why they have been removed from the safeguarded list:

- Yard 1, Redbourn Road, Cupid Green, Yard 1, Redbourn Road, Cupid Green, Hemel Hempstead, Hertfordshire HP2 7JH, End of Life Vehicle facility

This site has been removed from the safeguarded list as it was discovered to be the same site as Hemel Carbreakers (Cupid

Green Yard, Redbourn Road, Hemel Hempstead, Hertfordshire HP2 7AZ) but had been miss-recorded under a different name.

- AVC Sherrards, c/o Sherrards, 45 Grosvenor Road, St Albans AL1 3AW, WEEE Treatment Facility

This site has been removed from the safeguarded list as it was discovered to be a registered office address and not the address of the waste management facility. The waste site is found at AVC Stevenage, Avc House, Bessemer Drive, Stevenage, SG1 2DT, which is listed in the Safeguarded sites list, under the Stevenage Borough District.

- Kings Langley Depot, Kings Langley Depot, Railway Terrace, Kings Langley, WD4 8JE, Salt storage Barn

The Salt Storage Barn at Kings Langley Depot has been removed from the safeguarded list as the site had been miss-recorded in previous AMR's. The county council does not safeguard salt storage barns as they are not considered to be a waste management facility.

- Bridgefields , Welwyn Garden City Metals Ltd, Tewin Road, Welwyn Garden City AL7 1BD, (End of Life Vehicle Facility and a Biological Treatment Facility )

This site has been removed from the safeguarded list due to it being recorded twice but under a different site name. The site is now only recorded in the safeguarded list under the name of Welwyn Garden City Metals Ltd.

## 7.0 Duty to Co-Operate

### The County Council's Fulfilment of the Duty to Co-Operate

- 7.1 Section 33A of the Planning and Compulsory Purchase Act 2004 requires local planning authorities to have engaged constructively, actively and on an ongoing basis with the prescribed bodies mentioned in the Localism Act 2011 and the Town and Country Planning (Local Planning) (England) Regulations 2012.
- 7.2 The duty to co-operate is not however a duty to agree with any of the prescribed bodies, it is to ensure that there has been effective engagement with them throughout the plan making process. However, the National Planning Practice Guidance (NPPG) which was launched in March 2014, as a web-based guide to compliment the NPPF, states that "...co-operation should produce effective and deliverable policies of strategic boundary matters."
- 7.3 Section 34(6) of the Town and Country Planning (Local Planning) (England) Regulations 2012, stipulates that an AMR must outline how the duty to co-operate obligation has been fulfilled over the period.
- 7.4 In summary, during the period of this AMR, the county council has been fulfilling the duty to co-operate in a number of ways:
- 7.5 A meeting between members of the Minerals and Waste Planning Authority and the Hertfordshire Local Enterprise Partnership took place on June 29, 2016. This meeting was held to ensure that the Hertfordshire Local Enterprise Partnership understood the process of the review of the Minerals Local Plan and to establish an ongoing dialogue between the two bodies.
- 7.6 Writing to relevant minerals and waste planning authorities where the movement of minerals and waste has been identified as being either imported or exported to Hertfordshire. This is in order to establish broad agreement on the identified flows and whether these are sustainable for the foreseeable future.
- 7.7 Six monthly meetings are held with all of the county's ten district/borough councils, to discuss the progress of various matters. These various matters included each of their respective Local Plans, Green Belt reviews (if appropriate), any major developments that are, or are likely to take place within each local authority area including possible future housing numbers and the continued review of the Minerals and Waste Local Plans. The six monthly meetings that took place within this AMR period were held between May-June 2016 and November to December 2016.
- 7.8 These meetings have been an opportunity for the county council to have face-to-face discussions regarding the content of the emerging Minerals Local

Plan, along with an opportunity to discuss other issues that are of mutual benefit.

- 7.9 The Duty to Co-operate Protocol Document outlines how the county council aims to fulfil the duty throughout the review of the Minerals Local Plan and also outlines how the county council intends to continually engage with identified bodies/organisations on waste planning issues.
- 7.10 Officers from the Spatial Planning & Economy Unit have also regularly attended meetings held by the Herts Planning Group and the Waste Technical Advisory Body. The Herts Planning Group consists of development plan officers from all ten district/borough councils in the county and the county council. These meetings which have been taking place for a number of years provide an opportunity for officers to discuss current plan-led work within Hertfordshire, impacts of national planning policy on development plan production and consultation timetables. There have been a total of four during the period of this AMR (1 April 2016-31 March 2017).
- 7.11 The Waste Technical Advisory Body for the East of England (WTAB) consists of officers from local planning authorities in the former East of England region. The purpose of these meetings is to work together to develop best practice in waste planning, which includes discussing issues relating to the levels of waste generated and the nature of that waste. The meetings play a key role in fulfilling the duty co-operate obligation in the delivery of strategic functions by local authorities in the East of England and other neighbouring authorities. There have been a total of four meetings during the period of this AMR (1 April 2016-31 March 2017).

## Appendix 1: Current Minerals and Waste Local Plan Policies

### Hertfordshire Waste Local Plan Policies (2011-2026)

As stated in paragraph 1.22, Hertfordshire County Council has begun to embark on the review of its adopted Waste Local Plan. At present and in line with the Minerals and Waste Development Scheme the county council is in the initial stages to the review of its adopted Waste Local Plan and is carrying out initial evidence gathering.

The 21 policies that are contained within the adopted Waste Core Strategy & Development Management Policies document and the two policies within the adopted Waste Site Allocations document form the Hertfordshire Waste Local Plan are listed below:

#### **Adopted Policies in the Waste Core Strategy & Development Management Policies Document**

- Policy 1: Strategy for the Provision of Waste Management Facilities
- Policy 1A: Presumption in Favour of Sustainable Development
- Policy 2: Waste Prevention and Reduction
- Policy 3: Energy & Heat Recovery
- Policy 4: Landfill and Landraise
- Policy 5: Safeguarding of Sites
- Policy 6: Green Belt
- Policy 7: General criteria for assessing planning applications outside of identified locations
- Policy 8: Waste Parks/Combined Facilities
- Policy 9: Sustainable Transport
- Policy 10: Climate Change
- Policy 11: General Criteria for Assessing Waste Planning Applications
- Policy 12: Sustainable Design, Construction and Demolition
- Policy 13: Road Transport & Traffic
- Policy 14: Buffer Zones
- Policy 15: Rights of Way
- Policy 16: Soil, Air and Water
- Policy 17: Protection of Sites of International and National Importance
- Policy 18: Protection of Regional and Local designated sites and areas
- Policy 19: Protection and Mitigation
- Policy 20: Monitoring and Enforcement

#### **Adopted Policies in the Waste Site Allocations Document**

- Policy 1A: Presumption in Favour of Sustainable Development
- Policy WSA2: Applications for Waste Management Development on Allocated Sites and Employment Land Areas of Search

### **Hertfordshire Minerals Local Plan 2002-2016 (Adopted March 2007)**

The current Minerals and Local Plan is under review, once the new plan has been adopted, each of the policies will be replaced in the new Local Plan. The Policies in the Minerals Local Plan were 'saved' by a Direction of the Secretary of State in March 2010, and have therefore remained part of the Development Plan for Hertfordshire. These saved policies are outlined below.

#### **Saved Policies in the Minerals Local Plan**

- Policy 1: Aggregates Supply
- Policy 2: Need for Mineral Working
- Policy 3: Sites for Sand and Gravel Extraction and the Working of Preferred Areas
- Policy 4: Applications Outside Preferred Areas
- Policy 5: Mineral Sterilisation
- Policy 6: Other Non-Energy Minerals
- Policy 7: Secondary and Recycled Materials
- Policy 8: Recycling Facilities on Mineral Sites
- Policy 9: Contribution to Biodiversity
- Policy 10: Railheads and Wharves
- Policy 11: Cumulative Impact
- Policy 12: Landscape
- Policy 13: Reclamation Scheme
- Policy 14: Afteruse
- Policy 15: Landfill
- Policy 16: Transport
- Policy 17: Criteria for the Control of Mineral Development to Protect Critical Capital and Other Environmental Assets
- Policy 18: Operational Criteria for the Control of Mineral Development
- Policy 19: Enforcement of Planning Control

Appendix 3 and 4 list the Waste Local Plan and Minerals Local Plan policies that have been used when determining Minerals and Waste related planning applications throughout the period of this AMR.

## Appendix 2: List of Safeguarded Waste Sites (Per District) as of March 2016

Site Name	Site Address	Facility Type
<b>Borough of Broxbourne</b>		
Council Depot- Broxbourne (Fairways)	Broxbourne Borough Council Depot, New River Trading Estate, Waltham Cross, EN8 0NP	District council depot
Froom & Co, Essex Road	Froom & Co Ltd, River Works, Essex Road, Hoddesdon, EN11 0AT	Waste transfer station and chemical treatment facility
Household Waste Recycling Centre, Hoddesdon	Household Waste Recycling Centre, Pindar Road, Hoddesdon EN11 0DA	Household Waste Recycling Centre
Household Waste Recycling Centre, Turnford	Household Waste, Recycling Centre, Brookfield Farm, New River Trading Estate, Waltham Cross, EN8 0NP	Household Waste Recycling Centre
Land at Bridge Works, Rye Park Industrial Estate	Robert Gibbs Co. Ltd, Rye Park Industrial Estate, Hoddesdon EN11 0EW	Metal waste transfer station and End of life vehicle facility
Land at Ratty's Lane	Land at Ratty's Lane, Hoddesdon EN11 0RF	Sustainable Energy Facility-Advanced Thermal Treatment and Anaerobic Digester
TES Oil and Water Plant/Bio Marsh	Bio Marsh Environmental Ltd, The Lodge, Essex Road, Hoddesdon EN11 0AT	Hazardous waste transfer
Unit 23 Monro Trading Estate	Neo Brothers Ltd, Unit 23 Monro Trading Estate, Station Approach, Waltham Cross EN8 7LX	End of Life Vehicle facility
Wharf Road, Wormley	H Dent & Sons, Wharf Road, Wormley EN10 6HE	Waste transfer station
<b>Dacorum Borough</b>		
Council Depot- Cupid Green	Dacorum Borough Council Depot, Redbourn Road, Hemel Hempstead HP2 7BA	District council depot and waste transfer station
Household Waste Recycling Centre, Berkhamsted	Household Waste Recycling Centre, Northbridge Road, Berkhamsted HP4 1EF	Household Waste Recycling Centre

<b>Site Name</b>	<b>Site Address</b>	<b>Facility Type</b>
Household Waste Recycling Centre, Cupid Green	Household Waste Recycling Centre, Eastman Way, Hemel Hempstead HP2 7DU	Household Waste Recycling Centre
Hemel Carbreakers, Cupid Green	Cupid Green Yard, Redbourn Road, Hemel Hempstead, Hertfordshire HP2 7AZ	Metal Recycling Site and End of Life Vehicle facility
Land at Mark Road	JF Bishop & Son, Bishops Yard, Bishops House, Mark Road, Hemel Hempstead HP2 7BW	Waste transfer station and depot (Certificate of Lawfulness)
Lodge Way, Chesham Road	Chesham Road, Tring, Wiggington HP23 6JE	Scrap metal and waste transfer station
Simply Recycling Hemel LTD	Unit 4, Hall Road, Maylands Wood Estate, Hemel Hempstead HP2 7BH	Metal recycling facility
Maxted Close, Hemel Hempstead	Holywell Haulage, 82 Maxted Close, Hemel Hempstead HP2 7DX	Covered waste transfer station and recycling centre
Sewage Treatment Works, Berkhamsted	STW Berkhamsted, London Road, Berkhamsted	Sewage Treatment Works
Sewage Treatment Works, Caddington	STW Caddington, Windmill Road, Markyate	Sewage Treatment Works
Sewage Treatment Works, Great Gaddesden	STW Great Gaddesden, Pipers Hill, Great Gaddesden	Sewage Treatment Works
Sewage Treatment Works, Markyate	STW Markyate, London Road, Markyate	Sewage Treatment Works
Sewage Treatments Works, Studham	STW Studham, Byslips Road, Dunstable	Sewage Treatment Works
Sewage Treatment Works, Tring	STW Tring, Ting Ford Road, Tring	Sewage Treatment Works
<b>East Herts District</b>		
Anstey Chalk Pit	Anstey Quarry Co. Ltd, Anstey Quarry, Buntingford, SG9 0BU	Extraction of chalk and inert waste recycling (permission expires on 30-6-2020)
Barley Croft Works	Janbor Limited (Pallets Unlimited) Barley Croft Works, Furneux Pelham, Buntingford SG9 0LL	Wood pallet shredding operation (district permission)
Bedwell Park Quarry	Bedwell Park Quarry, Bedwell Avenue, Essendon, AL9 6AA	Extraction of chalk



Site Name	Site Address	Facility Type
Buttermilk Hall Farm	Park 'N' Load, Buttermilk Hall Farm, Baldock Road, Buntingford, SG9 9RH	Waste transfer station
Calais Wood, Broxbourne	A.H. Nicholls & Sons Ltd, Etteridge Farm, Pembridge Lane, Broxbourne EN10 7QP	Physical Treatment Facility and waste transfer station
Carmageddon Salvage, Sawbridgeworth	Unit 5 Shingle Hall Farm, Parsonage Lane, Sawbridgeworth CM21 0LX	End of Life Vehicle facility
Cole Green Service Station	B & T Motor Salvage, Cole Green, Hertford SG14 2NL	End of Life Vehicle facility (district permission).
Household Waste Recycling Centre, Bishop's Stortford	Household Waste Recycling Centre, Dunmow Road, Bishop's Stortford CM23 5RG	Household Waste Recycling Centre
Household Waste Recycling Centre, Buntingford	Household Waste Recycling Centre, Watermill Industrial Estate, Buntingford SG9 9JS	Household Waste Recycling Centre
Household Waste Recycling Centre, Cole Green	Household Waste Recycling Centre, A414, Holwell SG14 2NL	Household Waste Recycling Centre
Household Waste Recycling Centre, Westmill	Household Waste Recycling Centre, Westmill Road, Ware SG14 0EL	Household Waste Recycling Centre
Hunsdon Skips Ltd	Fillets Farm, Hunsdon Road, Hunsdon SG12 8QA	Waste Transfer Station
Land off Birchall Lane	Eco Aggregates, Birchall Lane, Cole Green SG14 2NR	Inert waste recycling/soil washing facility (
Lower Hatfield Road/Skinners	Express Ashphalt, Lower Hatfield Road, Hertford, SG13 8LE	Inert waste recycling (Certificate of Lawfulness)
Maguire Yard	Plot 1B, Unit 1, Maguire Yard, Warrenwood Industrial Estate, Stapleford SG14 3NU	End of Life Vehicle facility
Pole Hole Quarry	Frank Lyons Plant Services, Gatehouse Green, Gransmore Green, Felstead, CM6 3LB	Sand & gravel quarry and inert landfill. Final restoration expected Autumn 2015
Rye Meads,	STW Rye Meads, Thames	Sewage Treatment

<b>Site Name</b>	<b>Site Address</b>	<b>Facility Type</b>
Stanstead Abbots	Water PLC, Stanstead Abbots, Ware, SG12 8JY	Works and Anaerobic Digester
Sewage treatment works Bramfield	STW Bramfield, Hollygrove Road, Bramfield	Sewage Treatment Works
Sewage treatment works Braughing	STW Braughing	Sewage Treatment Works
Sewage treatment works Brickendon	STW Brickendon, Fanshaws Lane, Brickendon	Sewage Treatment Works
Sewage treatment works Buntingford	STW Buntingford, Aspenden Road, Buntingford	Sewage Treatment Works
Sewage treatment works Chapmore End	STW Chapmore End, Tonwell, Chapmore End	Sewage Treatment Works
Sewage treatment works Cottered	STW Cottered, Stocking Hill, Cottered, Buntingford	Sewage Treatment Works
Sewage treatment works Dane End	STW Dane End, Munden Road, Ware	Sewage Treatment Works
Sewage treatment works Furneux Pelham	STW Furneux Pelham, Furneux Pelham, Buntingford	Sewage Treatment Works
Sewage treatment works Little Berkhamsted	STW Little Berkhamsted, Breach Lane, Little Berkhamsted	Sewage Treatment Works
Sewage treatment works Standon	STW Standon, Paper Mill Lane, Standon	Sewage Treatment Works
Sewage treatment works Widford	STW Widford, Pegs Lane, Ware	Sewage Treatment Works
Sunnyside, East Herts Council Depot	East Herts Council Depot, Baldock Road, Buntingford, SG9 9ER	District council depot
The Nurseries, Green Tye	Guy & Wright, The Nurseries, Green Tye, Much Hadham, SG10 6JJ	Green waste digester, tipping pad and silo to produce bio gas and digestate storage lagoon
Unit 25, Twyford Business Park	C&C Metal Trading and Raybould Metals &CO Unit 25, Twyford Business Park, London Road, Bishops Stortford CM23 3YT	Metal recycling facility
Ware Quarry Landfill Gas Plant	Ware Quarry, Westmill Road, Ware	Landfill gas plant
Waterhall Quarry (Bunker's Hill)	Bunkers Hill Pit, Water Hall Quarry, Lower Hatfield Road, Hertford, SG13 8LE	Inert landfill (permission expires on 31-12-2017)

Site Name	Site Address	Facility Type
Waterhall Quarry (Plant site)	SQ Environmental, Lower Hatfield Road, Hertford SG13 8LF	Materials Recovery Facility (linked to Bunkers Hill landfill) (permission expires on 31-12-2019).
Westmill Quarry	Cemex UK Ltd/Biffa Waste Services Ltd, Westmill, Ware, SG12 0ES	Sand & gravel quarry and municipal landfill (permission expires on 31-12-2017)
Westmill Quarry	Cemex UK Ltd/Biffa Waste Services Ltd, Westmill, Ware, SG12 0ES	Leachate treatment plant
Westmill Quarry	Cemex UK Ltd/Biffa Waste Services Ltd, Westmill, Ware, SG12 0ES	Soil Repair Centre (permission expires on 31-12-2017)
<b>Hertsmere Borough</b>		
Council Depot- Cranborne Road	Hertsmere Borough Council Depot, Cranborne Road, Potters Bar EN6 3JN	District council depot.
Coursers Farm	Agrivert Ltd, Coursers Farm, Coursers Road, St. Albans, Herts AL4 0PD	Anaerobic Digester
FMS Recovery Centre/Oakridge Lane	The Yard, Oakridge Lane, High Cross, Aldenham WD25 8BT	End of Life Vehicle facility
Household Waste Recycling Centre, Elstree	Household Waste Recycling Centre, Allum Lane, Elstree, Borehamwood WD6 3NL	Household Waste Recycling Centre
Household Waste Recycling Centre, Potters Bar	Household Waste Recycling Centre, Cranborne Road, Potters Bar EN6 3JN	Household Waste Recycling Centre
Land at Cranborne Road	Coley Ltd & Hurley Skip Hire, Unit 24, Cranborne Road Industrial Estate, Potters Bar EN6 3JN	Waste transfer station- biodegradable and non-biodegradable wastes
Land at Elstree Hill South	Reviva Composting Ltd, Land at Elstree Hill South, adjacent to A41 bypass, Elstree WD6 3BL	Open Windrow composting
Land at Redwell Wood Farm, Ridge	Agrivert Ltd, Redwell Wood Farm, Ridge, Potters Bar, EN6 3NA	In-vessel composting (permission expires on 31-12-2034)
Sewage Treatment Works, Blackbirds Lane	Thames Water PLC, Oakridge Lane, Aldenham, Watford WD25 8BT	Sewage Treatment Works
Sewage Treatment	STW Shenley, Mimms Lane,	Sewage Treatment

Site Name	Site Address	Facility Type
Works, Shenley	Ridge, Potters Bar, EN6 3LY	Works
Tythenhanger Quarry	Tarmac Ltd, Courser's Road, Colney Heath, St. Albans AL4 0PF	Sand & gravel quarry and inert landfill (permission expires on 31-12-2032)
Warren Fields, Houndswood Farm	Warren Fields, Part of Houndswood Farm, Harper Lane, Radlett WD7 7HU	Storage, shredding and composting of green waste (Certificate of lawfulness)
<b>North Herts District</b>		
5 Hunting Gate	Winters Haulage, 5 Hunting Gate, Hitchin, SG4 0TJ	Materials Recycling Facility
Codicote Quarry	Codicote Quarry Ltd, Codicote Quarry, St. Albans Road, Codicote, Hitchin SG4 8SP	Chalk quarry and waste treatment facility (permission expires on 21-2-2042)
Cumberlow Green Farm	Cumberlow's, Cumberlow Green Farm, Nr. Buntingford SG9 0QD	Composting
Dog Kennel Farm	TOC Recycling Ltd, Dog Kennel Farm, Lilley Bottom, Lilley, Luton LU2 8LQ	Metal Recycling and End of Life Vehicle Facility
Eagles, Unit 5	Eco Waste and Recycling, Eagles, 5, Hullocks Pit Hill, Newnham, Baldock, SG7 5JX	Waste Transfer Station
Electronic Waste Recycling Ltd	Units 1 & 2 Woodside Ind Park, Works Road, Letchworth SG6 1LA	WEEE treatment facility (district permission)
Goodwins Yard, Bury Mead Road	Shanks Hitchin Waste Transfer Station, 46 Burymead Road, Hitchin SG5 1RT	Waste Transfer Station
H Williams & Sons Ltd	Metal and Waste Recycling Ltd, Wallace Way, Hitchin, SG4 0SE	Metal Recycling and WEEE Treatment facility and End of Life Vehicle facility
Hitchin Sludge Treatment Centre	Hitchin Sludge Treatment Centre, Cadwell Crossing, Hitchin	Sewage Treatment Works
Household Waste Recycling Centre, Letchworth	Household Waste Recycling Centre, Blackhorse Road, Letchworth Garden City, SG6 1HB	Household Waste Recycling Centre
Household Waste Recycling Centre,	Household Waste Recycling Centre, Beverley Close, York	Household Waste Recycling Centre

<b>Site Name</b>	<b>Site Address</b>	<b>Facility Type</b>
Royston	Way, Royston SG8 5HF	
Land adjacent to the B197, North of Graveley	Envirowaste (Inc) Ltd/ Stevenage Skip Hire Ltd, Jack's Hill, Great North Road, Hitchin SG4 7EQ	Waste transfer & recycling facility
Land at Bygrave Lodge	Biogen (UK) Ltd, Land at Bygrave Lodge Farm, Nr Baldock, SG7 6QX	Anaerobic Digester
Land at Harkness Hall, Hitchin	Harkness Hall, Thistley Lane, Gosmore, Hitchin SH4 7QU	Incinerator for the burning of waste timber and plant material.
Rail Depot, Hitchin	Cemex UK, Rail Depot, Walsworth Road, Hitchin, SG4 9UL	Metal waste transfer station/rail aggregates depot.
Rush Green Motors (workshop)	Rush Green Motors, London Road, Langley, Hitchin, SG4 7PQ	End of Life Vehicle facility
S B Wheeler & Sons Ltd	Nationwide Metal Recycling Ltd, Cadwell Lane, Hitchin SG4 0SA	Metal Recycling and End of Life Vehicle facility
Sewage treatment works Ashbrook	STW Ashbrook, Ashbrook, St Ippolyts	Sewage Treatment Works
Sewage treatment works and water recycling centre, Ashwell	Ashwell Water Recycling Centre, off Common Lane, Near Ashwell SG7 5JE	Sewage Treatment Works
Sewage treatment works Barkway	STW Barkway, Nuthampstead Road, Barkway, Royston	Sewage Treatment Works
Sewage treatment works Barley	STW Barley, East of Cambridge Road, Barley	Sewage Treatment Works
Sewage treatment works Breachwood Green	STW Breachwood Green, Lower Road, Breachwood Green	Sewage Treatment Works
Sewage treatment works Hexton	STW Hexton	Sewage Treatment Works
Sewage treatment works Hitchin	STW Hitchin, Burymead Road, Hitchin	Sewage Treatment Works
Sewage treatment works Holwell	STW Holwell	Sewage Treatment Works
Sewage treatment works Kimpton Road	STW Kimpton Road, Codicote, Hitchin	Sewage Treatment Works
Sewage treatment works Letchworth	STW Letchworth, Stotfold Road, Letchworth	Sewage Treatment Works
Sewage treatment	STW Newnham	Sewage Treatment

Site Name	Site Address	Facility Type
works Newnham		Works
Sewage treatment works Sandon	STW Sandon	Sewage Treatment Works
Sewage treatment works Westone	STW Westone, Halls Green, Westone	Sewage Treatment Works
Sewage treatment works Whitwell	STW Whitwell, Codicote Road, Hitchin SG4 8AB	Sewage Treatment Works
The New Barn J10 A1(M)	Veolia Environmental Services, The New Barn, Radwell, Baldock, SG7 5EW	Recyclables bulking facility.
Vaux Spares Limited	Ashwell and Morden Station Goods Yard, Station Road, Odsey, Baldock, Herts, SG7 5RT	End of Life Vehicle facility
<b>St Albans City &amp; District</b>		
Acrewood Way waste station & depot	Pearce Recycling Group Ltd, Acrewood Way, St Albans AL4 0JZ	Processing and bulking of recyclables, including wood, paper, cardboard, compiled plastics and glass
Appspound Lane	Wood Recycling Services Ltd, Appspound Lane, Potters Crouch, St Albans AL2 3NL	Manure and green waste Composting/wood chipping
Council depot-St Albans	Ameycespa Ltd, Sandridge Gate Business Centre, Ronsons Way, St Albans AL4 9XR	District council depot and waste transfer station
Harper Lane (rail loop)	Tarmac Ltd, Harper Lane, Radlett, WD7 7HX	Open air materials recovery facility, coated stone plant, RMC and recycling of asphalt planings
Harper Lodge Farm	Ground Waste Recycling Ltd, Yard 13, Harper Lane, Radlett, WD7 7HU	Waste Transfer Station
Hatfield Quarry	Cemex UK Materials Ltd, Hatfield Quarry, Oaklands Lane, St Albans AL4 0HS	Leachate treatment plant
Household Waste Recycling Centre Harpenden	Household Waste Recycling Centre, Grove Road, Harpenden, AL5 1PX	Household Waste Recycling Centre
Household Waste Recycling Centre St Albans	Household Waste Recycling Centre, Ronsons Way, Sandridge, St Albans AL4	Household Waste Recycling Centre

Site Name	Site Address	Facility Type
	9QT	
Redbournbury Special Waste Site	Veolia UK Ltd, Redbourn Road, St Albans AL3 6RP	Special waste transfer facility
Sewage treatment works Harpenden	STW Harpenden, Piggottshill Lane, Harpenden, AL5 5UN	Sewage Treatment Works
Sewage treatment works Wheathampstead	STW Wheathampstead, Meads Lane, Wheathampstead	Sewage Treatment Works
Veolia Depot	Veolia Depot, Acrewood Way, St Albans, AL4 OJY	Waste Transfer Station
<b>Stevenage Borough</b>		
Alchemy Metals Ltd	Alchemy Metals Ltd, Cavendish Point, Cavendish Road, Stevenage, Herts, SG1 2EU	Metal Recycling Facility
Avc Stevenage	Avc House, Bessemer Drive, Stevenage, SG1 2DT	WEEE Treatment Facility
Council Depot- Stevenage	Stevenage Borough Council Depot, Cavendish Road, Stevenage, Herts SG1 2ET	District council depot and End of Life Vehicle facility
Hertfordshire Skip Hire Ltd	102 Leyden Road, Stevenage, Herts SG1 2BP	Waste transfer facility for hazardous/difficult wastes
Household Waste Recycling Centre Stevenage	Household Waste Recycling Centre, Caxton Way, Stevenage, Herts SG1 2UR	Household Waste Recycling Centre
Langley Sidings	Tarmac Ltd, London Road, Stevenage, Herts SG1 1XF	Rail Aggregates Depot
Biffa Waste Services Ltd	Land off Leyden Road, Stevenage, Herts SG1 2BW	Waste transfer for hazardous/difficult wastes
Stevenage Scrap Metal	Unit 15, Parsons Green Estate, Boulton Rd, Stevenage SG1 4QG	Metal Recycling
Ultratec Ltd Stevenage	Ultratec House, Unit 1, Stevenage Business Park, Eastman Way, Stevenage, SG1 4SZ	WEEE treatment facility
<b>Three Rivers District</b>		
ASM Metal Recycling Centre	ASM Metal Recycling Centre, Railway Terrace, Kings Langley, WD4 8JE	Metal recycling facility and Vehicle Depollution Facility



Site Name	Site Address	Facility Type
Blackbirds Farm	Blackbirds Lane, Aldenham, Watford, WD25 8BS	Green waste composting
Great Westwood Quarry	Cemex UK Ltd, Great Westwood Quarry, Fir Hill, Chandlers Cross, Watford, Herts WD3 4LY	Inert landfill (permission expires on 11-04-2015). Current application seeking extension to August 2015, decision pending withdrawal of EA objection.
Household Waste Recycling Centre Rickmansworth	Household Waste Recycling Centre, Riverside Drive, Rickmansworth, Herts WD3 1FS	Household Waste Recycling Centre
Household Waste Recycling Centre Waterdale	Household Waste Recycling Centre, St. Albans Road, Watford, WD25 0PR	Household Waste Recycling Centre
Langley Wharf, Kings Langley	Associated Asbestos Removal Ltd. Railway Terrace, WD4 8JE	Asbestos removal and management services
Maple Lodge Sewage Treatment Works	Thames Water PLC, Denham Way, Maple Lodge, Rickmansworth, WD3 9SQ	Sewage Treatment Works and biological treatment facility
Waterdale	Waterdale Waste Transfer Station, St. Albans Road, Watford, WD25 0PR	Waste Transfer Station and tipping hall for recyclables
<b>Watford Borough</b>		
275 Sheepcot Lane	Green Resource Recycling Ltd, 275 Sheepcot Lane, Watford, WD25 7DL	WEEE and Waste Transfer Station
Colne Way	Pink Skips, Colne Way Industrial, Estate, Watford, WD25 9WY	Waste Transfer Station and recycling facility
Council depot- Watford	Watford Borough Council, Wigenhall Road, Watford, WD18 0FB	District council depot and Waste Transfer Station for road sweepings
Orphanage Road Rail Aggregates Depot	London Concrete Ltd, Imperial Way Watford, WD24 4PP	Rail Aggregates Depot
<b>Welwyn Hatfield Borough</b>		
34 Burrowfields	The Honeywagon Co., Burrowfield, Welwyn Garden City, AL7 4SR	Hazardous waste treatment facility
Burnside (BP Mitchell Ltd)	BP Mitchell Haulage Contractors Ltd, Hertford	Waste Transfer Station and concrete batching



<b>Site Name</b>	<b>Site Address</b>	<b>Facility Type</b>
	Road, Hatfield AL9 5RB	plant.
Burnside (Peter Brother's Ltd)	Peter Brother's Hertford Road, Hatfield AL9 5RB	Recycling of builder's waste.
Cattlegate Farm	D Williams and Co. Cattlegate Farm, Cattlegate Road, Enfield	Composting facility and Anaerobic Digester
Chas Storer, Potters Bar	Chas Storer Ltd, Coopers Lane, Northaw, Potters Bar, EN6 4NE	Sorting and bailing of plastics, paper and cardboard
Sewage treatment works Hatfield	Thames Water PLC, Hertford Road, Hatfield, AL9 5PE	Sewage Treatment Works
Sewage treatment works Mill Green	STW Mill Green, Mill Green, Hatfield AL9 5PD	Sewage Treatment Works
Tewin Road Depot	Serco Local Government, Tewin Road, Welwyn Garden City, AL7 1BD	District council depot and Waste Transfer Station
Unit 2 Alpha Business Park	Sovchem Metal Waste Reclamation, Travellers Lane, North Mymms, Hatfield AL9 7HF	Metal recycling facility
Welwyn Garden City Metals Ltd	Welwyn Garden City Metals Ltd, Tewin Road, Welwyn Garden City, AL7 1BD	End of life vehicle facility and scrap metal recycling.

## Appendix 3: Mineral Applications Determined from 1 April 2016 to 31 March 2017 (in date order)

Mineral Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
Pynesfield, off Tilehouse Lane, Maple Cross, Rickmansworth, Hertfordshire	Harleyford Aggregates Ltd	Three Rivers District Council	8/1254-15	Application for mineral extraction, processing and importation of sand and gravel and reclamation materials for Denham Park Farm with restoration to agriculture and a small wetland area	Application refused on 29-Jun-2016  But was later <b>Approved</b> (allowed on appeal with conditions) on <b>18 –Jan-2017</b>	<b>MLP</b> 1,2,3,4,5,9,11,12,13,14,16,17,18	350,000-400,000 tonnes of sand and gravel extraction

Dog Kennel Farm, Charlton Road, Hitchin, SG5 2AB	Mr William Taylor	North Herts	1/2975-16	Application for the proposed importation of 53258 Tonnes of Inert Waste soils for the construction of a soil shelf around on-site business units AT Dog Kennel Farm	<b>Refused</b> 23- Feb-2017	<b>MLP</b> 2,14  <b>WCS</b> 1,4,6,11,15,16,18,19	N/A
Tythenhanger Quarry, North Orbital Road, Colney Heath, St Albans AL2 1BT	Mr George Longmuir	Hertsmere Borough Council	0/2197-16	Proposed temporary planning permission for a topsoil manufacturing facility using as-raised mineral from Tythenhanger Quarry and PAS 100 QP compost	<b>Approved</b> 10 -March -2017	<b>MLP</b> 7,8,9,11,12,16,18	50,000 tonnes of topsoil manufactured per annum until end of 2020
Land at Ware Park, Wadesmill Road, Hertford	Mr Douglas Symes	East Herts	3/0770-16	Application for the phased extraction of sand and gravel, use of mobile dry screening plant, creation of stockpile area, weighbridge, wheel cleaning facilities, ancillary site offices, together with construction of a new access onto Wadesmill Road and phased restoration of landscape farmland at a	<b>Refused</b> 24 - March -2017	<b>MLP</b> 3,12,13,17,18	N/A

				lower level.			
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## Appendix 4: Waste Applications Determined from 1 April 2016 to 31 March 2017 (in date order)

Waste Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
Unit 5, Hullockpit Hill, Newnham, Baldock SG7 5JX	Ms Sophie Meissner	North Herts	1/0024-15	Application for proposed variation of condition 6 (no outside storage of waste) on permission 1/1248-09 to allow for the outside storage of waste	<b>Approved</b> 21-Apr-2016	<b>WCS</b> 1,1A,6,7,11,16,WSA2	N/A
Land at Veolia's Acrewood Way Waste Transfer Station, St. Albans	Veolia ES Ltd	St Albans	5/0828-16	Proposed demolition of two existing waste transfer buildings and erection of two replacement and one new waste transfer buildings	<b>Approved</b> 26-Apr-2016	<b>WCS</b> 1,1A,11,12,13, 16,WSA2	A further 19,000 tonnes of material will be handled on site per annum
Waterford Landfill Site, Bramfield Lane,	Mr Brendan Mitchell	East Herts	3/0649-16	Proposed application for the variation of condition 5 (Time limit for completion) and condition 7 (Vehicle	<b>Approved</b> 31-May-2016	<b>WCS</b> 1A,4,6,11,13,15,	N/A

Waste Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
Waterford, Hertford, Hertfordshire SG14 2QE				movements) on permission 3/0518-11 to extend the time limit to 13/09/16 and increase vehicle movements to 48 (24 in and 24 out)		16	
Dyrham Park Golf & Country Club, Galley Lane, Barnet EN5 4RA	Dyrham Park	Hertsmere Borough Council	0/0462-16	Proposed application for the variation of condition 3 of permission 0/2529-10 to permit completion of the entirety of former defined phase 2, consequent upon already certified completion of the former defined phase 1, including the re-grading of materials existing on site and importation of supplementary materials	<b>Refused</b> 31-May-2016	<b>WCS</b> 1A,4,6,13,15,16	N/A
Waterhall Farm Bayfordbury	Mrs Judy Lyons	East Herts	3/0927-16	Planning application for the variation of condition 71, the pre-settlement contours is being sought to regularise the tipped contours on site and	<b>Refused</b> 15-Jun-2016	<b>MLP</b> 12,13,15 <b>WCS</b>	N/A

Waste Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
				also to provide details on the landscaping restoration and after use to reflect the new contours and to discharge condition 73		4,6,11	
Chadwell Springs Golf Club, Hertford Road, Ware, Hertfordshire, SG12 9LE	McMullen & Sons Ltd	East Herts	3/0225-16	Proposed variation of condition 2 of planning permission 3/1210-12 for amendments to remodelling proposed around holes 5 and 6 due to removal of unstable Leylandii Cypress trees, minor revisions to tees on the academy course and targets on the driving range, improvements to drainage system involving an extended drainage channel, provision of infiltration basin and enlargement of approved infiltration basin	<b>Approved</b> 08-Jul-2016	<b>WCS</b> 1A,2,4,6,7,9,11, 13,16,	46,000m <sup>3</sup> inert (equivalent to 59,800 – 73,600 tonnes per Anum)
Rye Meads	Thames	East Herts	3/1493-16	Application for the variation of	<b>Approved</b>	None (District	N/A

Waste Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
Sewage Works, Rye Meads Sewage Treatment Works, Rye Road, Stanstead Abbots, Hertfordshire, SG12 8JY	Water Utilities Ltd			condition 2 (Approved Plans) on permission 3/2475-15 to change the dimensions of the Primary De-Sludge MCC Kiosk	01-Aug-2016	Policies and NPPF only)	
Holywell Haulage, 82 Maxted Close, Hemel Hempstead, Hertfordshire HP2 7DX	Mr Eamon Cullen	Dacorum Borough Council	4/0650-16	Application for the proposed consolidation of existing waste recycling operations and external ancillary works	<b>Approved</b> 08-Sep-2016	<b>WCS</b> 1,1A,11,12,16,WSA2	N/A
Letchworth Water	Miss Angela Richardson	North Herts	1/1796-16	Proposed application for the erection of two glass reinforced plastic kiosks to	<b>Approved</b> 07-Oct-2016	None ( District policies and NPPF	N/A



Waste Planning Applications Determined from 1 April 2016 to 31 March 2017 (in date order)							
Site Name	Operator/ Applicant	District	Reference Number	Description	Decision	Policies Used	Additional Capacity (tonnes per year)
Recycling Centre, Stotfold Road, Letchworth SG6 4JR		District Council		house electrical control equipment within the existing boundary of Letchworth Water Recycling Centre		only)	
Waterdale Waste Transfer Station, St Albans Road, Garston, Watford, Hertfordshire	Ms Jacqueline Nixon	Three Rivers District Council	PL\0809\16	Application for the proposed erection of a water tank and pump house	<b>Approved</b> 23-Dec-2016	<b>WCS</b> 1A,6,11,12	N/A

