

Kent County Council

**Minerals and Waste
Annual Monitoring Report**

**for the period
1 April 2004 to 31 March 2005**

Submitted December 2005



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Minerals and Waste Annual Monitoring Report
1 April 2004 to 31 March 2005**

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SECTION 1: SETTING THE SCENE

Introduction

Kent County Council is responsible for the production of the Kent Minerals and Waste Development Framework (MWDF), which applies to the administrative Kent County Council area (i.e. it excludes the Medway Council area). Once adopted, the MWDF will replace the existing Kent Minerals and Waste Local Plans.

Section 35 of the Planning and Compulsory Purchase Act 2004 requires every Local Planning Authority (LPA) to make an annual report to the Secretary of State containing information on its Local Development Scheme and the extent to which the policies in the MWDF are being achieved. For the County Council, this applies to its Minerals and Waste Development Scheme (MWDS).

The Annual Monitoring Report (AMR) must be submitted to the Government Office for the South East and also published and made available on the web by the end of December each year.

The Annual Monitoring Report

Monitoring is becoming an increasingly important aspect of evidence-based policy making. In particular, two of the tests of soundness of the Minerals and Waste Development Framework are whether policies are founded on a robust and credible evidence base, and that there are clear mechanisms for implementation and monitoring. It is hoped that the Annual Monitoring Report will help to address questions such as: are policies achieving their objectives; are they delivering sustainable development; have they had unintended consequences; are the assumptions and objectives behind policies still relevant; and are the targets being achieved.

This is the first AMR for minerals and waste in Kent to be submitted under the new plan-making procedures and it covers the period from 1 April 2004 to 31 March 2005. The Government appreciates that the first annual monitoring reports will not be able to cover everything set out in the guidance¹. Therefore, for this first report, authorities are asked to concentrate on:

- An analysis, in particular taking account of the National Core Output Indicators, in terms of existing 'saved' policies that constitute the framework;
- Reporting on the MWDS and achievement of the milestones contained within it;
- Whether any adjustments to the MWDS are necessary, as a result of assessment of the above.

The County Context

The administrative area covered by Kent County Council contains a population of almost 1.4 million. The County is subject to a number of constraints: One third of the area is covered by Areas of Outstanding Natural Beauty, 20% is Metropolitan Green Belt and 20% is covered by Sites of Special Scientific Interest. There are also significant areas of flood plain and land of high agricultural quality.

¹ Para 3.15, ODP, Local Development Framework Monitoring: A Good Practice Guide, (March 2005).

Key Minerals Issues

Following consultation in September 2004 on Issues and Options for Minerals and the Stakeholder event in March 2005, the following specific minerals challenges have been identified and will influence the production of the Core Minerals Strategy:

- Protection of the Environment. There appears to be no overall consensus of view as to the weight to be given to protecting the environment whilst meeting regional supply in full. A greater use of secondary and recycled materials is sought but this raises potential issues in terms of site location.
- Safeguarding of existing wharf and rail depot operations.
- Identification of areas of search for construction aggregates. The process to date has identified the need to reconsider existing areas of search and potentially 'narrowing down' to a more appropriate smaller total potential area of working.
- How to deal with the current excessive landbank of permitted reserves for hard rock (ragstone).
- The preparation of the Cement Making DPD is scheduled for 2007, however, the implications of the recent announcement by Lafarge Cement to mothball the proposed Medway Cement Works will need to be revisited.

Key Waste Issues

The following key issues will influence development of the Waste Development Framework:

- Should the provision of new capacity (processing) and landfill be based upon the waste growth scenarios and recycling and recovery targets in the emerging Regional Waste Strategy?
- Given the need for a greater number of facilities to process waste, where should these be sited? Key decisions include the need to consider whether such facilities or certain types of operation should be located primarily within urban areas, and if so at what scale should any exceptions be permitted in rural areas?
- To what extent are nationally designated areas such as AONB and Green Belt appropriate for certain types of waste management facility?
- How should Kent deal with any share of London's residual waste during the Plan period?
- Within the growth areas discussions have commenced as to how waste management can be integrated within the detailed planning of new communities. Kent is examining the potential for Supplementary Planning Guidance, either through the Kent Design Guide or possibly as a Supplementary Planning Document to the Waste Development Framework. Should there be a general agreement with the District Councils in Kent as to the best approach to be adopted, we may wish to consider potential alterations to the Minerals and Waste Development Scheme to reflect this.

Existing Local Plans

The following Minerals and Waste Local Plans currently apply to both Kent and Medway until they are replaced by the relevant part of the MWDF. The MWDS sets out in more detail which policies are to be 'saved'.

- Kent Minerals Subject Plan: Brickearth, adopted May 1986, covering the period to 2001.
- Kent Minerals Local Plan: Construction Aggregates, adopted December 1993, covering the period to 2006.
- Kent Minerals Local Plan: Chalk & Clay/Oil & Gas, adopted December 1997, covering the period to 2011.
- Kent Waste Local Plan, adopted March 1998, covering the period to 2011.

Minerals and Waste Development Framework

The Local Plans, above, will be replaced by the following MWDF documents. The detailed timetable for production of each document is contained in the MWDS, however, there are two main tranches of production, set out below:

1st Tranche (2004 to 2008)

Minerals

- Core Minerals Strategy
- Primary Mineral Development Control Policies
- Construction Aggregates

Waste

- Core Waste Strategy
- Primary Development Control Policies for Waste Management
- Municipal Waste
- Industrial & Commercial Waste
- Construction & Demolition Waste
- Wastewater Treatment

2nd Tranche (2007 to 2010)

Minerals

- Brick & Tile Making Materials
- Cement Making Materials
- Engineering & Agricultural Materials
- Silica Sand

Waste

- Hazardous Waste

Developments in Mineral and Waste Policy

During this monitoring period, there were a number of developments in national, regional and strategic policy affecting minerals and waste:

National Policy Guidance

- *November 2004 - Draft MPS1: Planning and Minerals, and associated Good Practice Guidance was published for consultation.*
- *March 2005 - Publication of MPS2: Controlling and Mitigating the Environmental Effects of Minerals Extraction in England.*

Regional Minerals and Waste Strategies

- *October 2004 - Examination in Public (EIP).* Kent County Council attended the EIP and participated in a number of the discussion sessions, relating to both mineral and waste issues, including: Regional and sub-regional self sufficiency, targets and technologies, guidance for development plans (waste); Sustainable construction and recycling aggregates (joint session); and Minerals strategy and primary aggregates, and development plan and implementation (minerals).
- *6 January 2005 - Publication of the EIP Panel Report.* The Panel recommended a revised apportionment figure for sand and gravel for Kent of 2.53mtpa.

Kent & Medway Structure Plan (KMSP)

- *June 2004 – Consultation on Proposed Pre-EIP Changes.* Some proposed changes were made to minerals and waste policies as a result of consideration of representations received to the deposit plan consultation and also to update the Plan in line with emerging national and regional guidance.
- *September 2004 – Kent and Medway Structure Plan Examination in Public.* Minerals and waste policies were not the subject of any of the discussion matters at the EIP.
- *January 2005 – Publication of the KMSP EIP Panel Report.* The Panel did not make any significant recommendations regarding minerals and waste policies.

SECTION 2: IMPLEMENTATION OF THE MINERALS & WASTE DEVELOPMENT SCHEME

This section of the Annual Monitoring Report sets out the milestones and achievements between 1 April 2004 and 31 March 2005 relating to the preparation of the new Kent Minerals and Waste Development Framework.

Minerals & Waste Development Scheme (MWDS)

The County Council's first ever Minerals and Waste Development Scheme was formally submitted to the Government Office for the South East in January 2005. The requirement to submit the MWDS within six months of the commencement of Part 2 of the new Act was therefore achieved. The Government Office for the South East subsequently approved the document on 11 April 2005.

The current MWDS and GOSE letter of approval can be viewed on the Kent MWDF website at www.kent.gov.uk.mwdf.

The MWDS is a public statement of the County Council's programme for the production of the various Minerals and Waste Development Documents. The document sets out milestones against which the County Council must monitor progress, as well as information relating to the status of 'saved' policies from existing Minerals and Waste Local Plans. Those milestones which fall within this first monitoring period are set out below, together with commentary on progress. It should be noted that formal commencement of the Planning Act was not until 18 September 2004, hence the County Council could not formally start the MWDF preparation process until that time.

Statement of Community Involvement (SCI)

MILESTONES SET OUT IN THE MWDS	TARGET DATE(S)	DATE ACHIEVED	MET ?	NOTES
Scoping of SCI	JAN/FEB 2005	-	YES	Scoping started in earnest back in November 2004 and consultants were engaged to assist in the production and consultation surrounding the SCI prior to this date.
Consultation on Draft SCI	JAN/FEB 2005	20 JAN TO 4 MAR 2004	YES	Consultation commenced in January 2005.
Submission of SCI to GOSE	MAR 2005	8 APR 2005	YES	Unable to submit until consultation commenced; consultation period was within schedule.
Consultation on Submitted SCI	MAR/APR 2005	8 APR TO 20 MAY 2005	YES	Consultation commenced in April 2005.

Development Plan Documents (DPDs)

Early stakeholder and community engagement is programmed between September 2004 and July 2005 for the following three Minerals Development Plan Documents (DPDs):

- Core Minerals Strategy
- Primary Mineral Development Control Policies
- Construction Aggregates

Early Stakeholder and Community Engagement is programmed between October 2004 and July 2005 for the following six Waste DPDs:

- Core Waste Strategy
- Primary Development Control Policies for Waste Management
- Municipal Waste
- Industrial & Commercial Waste
- Construction & Demolition Waste
- Wastewater Treatment

As at 31 March 2005, the following exercises had been undertaken:

“Towards a Minerals and Waste Development Framework for Kent” Seminars, Jan-Mar 2004

A programme of three seminars was held in early 2004 to raise awareness of the new arrangements being brought in under the new Planning Act, our anticipated timetable and milestones to meet these new requirements for Minerals and Waste, and an open discussion on how we could engage the minerals and waste industries, interest groups and other consultees in the process.

- Minerals Industry Seminar, Thursday 29 January 2004, County Hall, Maidstone: 90 people were invited from the minerals industry, including operators, landowners, agents and industry trade associations. 32 people attended, plus 7 KCC staff.
- Waste Industry Seminar, Thursday 4 March 2004, County Hall, Maidstone: 126 people were invited from the waste industry, including operators, landowners, agents and industry trade associations. 23 people attended, plus 4 KCC staff.
- Interest Groups Seminar, Monday 8 March 2004, County Hall, Maidstone: 125 people were invited from a wide variety of organisations including key stakeholders, interest groups and other local bodies. 16 people attended, plus 5 KCC staff.

Feedback from those who attended these sessions was that, on the whole, most participants found them useful. They provided an early warning of the procedural changes and new emphasis on front-loading under the new plan preparation system.

Request for submission of minerals sites, Apr-May 2004

On 21 April 2004, the County Council wrote to 117 mineral operators, landowners, agents and consultants requesting early submission of potential mineral sites for inclusion in the MWDF. This generated over 30 responses, each putting forward one or more potential minerals sites for consideration.

Early consultation on minerals to build on the evidence base, Sep-Nov 2004

The “Planning for Minerals in Kent 2004-2021, Building the Evidence Base: Main Issues and Options” consultation was carried out between 28 September and 9 November 2004. Comments were received from 83 respondents out of a total mailing of over 800 consultees. The responses received are contributing to the evidence base for the MWDF and will be used in developing the joint minerals and waste issues and options consultation, to be held in Autumn 2005.

Brainstorming Sessions, Aug-Sep 2004

Three workshop sessions were held for internal County Council staff from a variety of departments, including: planning applications, planning policy, community planning, environmental policy, economic policy, regeneration, nature conservation, transportation, as well as some statutory consultees, including the Environment Agency, English Heritage and water companies.

- Monday 9 August 2004: Brainstorming how we can deliver new waste facilities through the Waste Development Documents.
- Wednesday 11 August 2004: Examining the provision of waste management facilities in more detail.
- Wednesday 29 September 2004: Brainstorming around the Core Minerals Strategy

Assessment of Waste Management Needs, Sep 2004

The County Council commissioned Jacobs Babbie to independently assess waste management needs in the County, in order to inform and assist in establishing a sound evidence base upon which to prepare the waste-related Development Plan Documents. The documents have been published on the County Council website and are for information only:

- Assessment of Need for Waste Management and Disposal Facilities in Kent – Main Report (Jacobs Babbie for KCC, September 2004)
- Assessment of Need for Waste Management and Disposal Facilities in Kent – Technical Appendices (Jacobs Babbie for KCC, September 2004)
- Assessment of Need for Waste Management and Disposal Facilities in Kent – Non-Technical Summary (Jacobs Babbie for KCC, September 2004)

First Key Stakeholder Workshop, 18 Mar 2005

A workshop was held for key stakeholders at the East Malling Research Centre on 18 March 2005. Approximately 140 bodies were invited, including statutory bodies such as district councils and the Environment Agency, representatives from the minerals and waste industry, and environmental and community organisations. The purpose of the workshop was to enable participants to raise questions, discuss issues and give feedback, as well as exploring some of the key minerals and waste issues that are relevant to themselves or their organisation. The workshop was independently facilitated and co-ordinated by the County Council's consultants, and involved some presentations on the MWDF process, emerging issues and work undertaken to date, followed by discussion of some of the key emerging themes in small groups. The outputs from this workshop have been fed into the evidence base for the MWDF.

Sustainability Appraisal

During this AMR period, the County Council appointed consultants and a dedicated Sustainability Appraisal Officer to carry out work on this aspect of the MWDF. Work on the context review and scoping report was being undertaken with a view to publishing just outside this monitoring period.

Other Work

Much of the work on the MWDF is ongoing, and a detailed progress report on the activities undertaken after March 2005 will be provided in next year's AMR. These include: assessment of potential minerals and waste sites, production of sustainability appraisal documents, and further consultation with internal departments and key stakeholders.

SECTION 3: POLICY MONITORING

It is not possible for this first AMR to contain a comprehensive set of targets and indicators with which to monitor minerals and waste policies. Therefore this year, the County Council is concentrating on reporting on the National Core Output Indicators for Minerals and Waste, together with minerals and waste permissions, and minerals land bank data. Together, these help to provide a broad picture of whether Kent is achieving satisfactory provision of minerals and waste facilities in line with national and regional aspirations.

Core Output Indicators²

Core Output Indicator 5A: Production of Primary Land Won Aggregates

The annual production of primary land won aggregates in Kent for the 2003 calendar year was 2,387,500 tonnes for all sand and gravel and crushed rock. We are unable to report on separate figures for sand and gravel and crushed rock due to issues of commercial confidentiality (there are only two sites in Kent which produce crushed rock and three sites are needed for aggregate figures to protect commercial confidentiality).

This compares with the apportionment rate as set out in the emerging Regional Minerals Strategy of 2.53mtpa for sand and gravel and 1.20mtpa for crushed rock – a total of 3.73mtpa. It is clear that annual production is currently not meeting the emerging Regional Minerals Strategy target. However, the minerals landbank currently meets the emerging Regional Strategy figure of at least seven years (see below). Sand and gravel production is closer to meeting its apportionment rate compared to crushed rock.

Core Output Indicator 5B: Production of Secondary/Recycled Aggregates

There is no comprehensive data available for the County Council to be able to report on this indicator for this AMR period. It is understood that discussions are in progress with regard to determining a sub-regional level apportionment of the emerging Regional Minerals Strategy target for secondary and recycled aggregates. The 2003 Aggregates Monitoring Survey did collect information on quarries, wharves and rail depots which recycled aggregates, although this is by no means comprehensive and does not yet give a true picture for the County.

Core Output Indicator 6A: Capacity of New Waste Management Facilities by Type

Due to the lack of resources available to monitor the implementation of waste permissions, there is currently no reliable data on the capacity of new waste facilities which came on stream during the AMR period. There is commentary attached which gives a narrative of new permissions granted during the AMR period but, as waste facilities often have a long lead-in period between the permitting stage and commencement of operations, facilities granted permission several years earlier may have only recently commenced operation. A key task for 2006/2007 will be to deliver a cost-effective monitoring programme to enable accurate assessment of new capacity in future AMRs.

² Source: ODPM: Local Development Framework Core Output Indicators, (October 2005).

Core Output Indicator 6B:

Amount of Municipal Waste Arising, and Managed by Management Type, and the Percentage Each Management Type Represents of the Waste Managed.

Total Municipal Solid Waste (MSW) Production 2004-2005: 826,061 tonnes

Management Type	Amount	Percentage
Composted	66,442 tonnes	9%
Recycled	174,558 tonnes	16.69%
Landfill	585,619 tonnes	74.31%

At the end of the 2004-2005 period, Kent recycled/composted some 25.69% of MSW against a 2005-2006 statutory DEFRA target of 30.00%

Source: Kent County Council Waste Management Unit

Applications and Permissions

A list of minerals and waste planning application decisions for the monitoring period is contained in Appendix 2.

Commentary on Minerals Decisions Between 1 April 2004 and 31 March 2005

During the Annual Monitoring Report period, the Council determined 12 minerals related applications. However, the majority of these decisions relate to either minor changes to operational matters at existing sites or to changes related to phasing of operations/restoration. There were no permissions given for mineral extraction from new sites.

Sand and Gravel

The one decision which generated additional mineral reserves was for an extension to an existing sand and gravel operation providing some 500,000 tonnes of new reserve. This site was not allocated as an Area of Search in the adopted Construction Aggregates Local Plan. The anticipated extraction rate of around 75,000 tonnes per annum will increase the site life by approximately 6.66 years.

It should be noted that despite fairly extensive allocations of Areas of Search within the adopted Minerals Local Plan, no other proposals for extraction were brought forward during this period. There are no outstanding undetermined applications for sand and gravel extraction.

Ragstone

At the end of the monitoring period there was an undetermined application for the extension of one of the two currently consented ragstone quarries in Kent. This application is for a further 2.3 million tonnes of reserve (and includes restoration to original levels utilising imported inert materials).

At the commencement of the monitoring period there were two operating ragstone quarries in Kent. The combined reserves of these two sites is in excess of 30 million tonnes. This provides well in excess of the landbank requirement of 6 million tonnes under the 1996 Kent Structure Plan (10 years at 0.6mtpa) or the 8.4 million tonnes (7 years at 1.2mtpa) under the emerging Regional Minerals Strategy. In strict landbank terms there is therefore no need to release further reserves.

However, one of the two quarries (which has the benefit of the majority of the reserves) was temporarily closed early in 2005 in response to market conditions. It has been closed as a production unit for most of 2005. The County Council is closely monitoring the situation to assess the long term implications of an extended period of closure. This is an issue which is being addressed through the emerging Minerals Development Framework.

Commentary on Waste Decisions Between 1 April 2004 and 31 March 2005

During the Annual Monitoring report period, a total of 20 waste related applications were determined. Of these applications, 17 were granted permission and 3 were refused. As with minerals, many of these proposals were for changes to operational matters at existing sites.

Provision of new landfill void or 'operational capacity'

Several applications were granted permission for continuation of operations at existing car breaker/end of life vehicle sites which resulted from the requirements of such facilities to register with the Environment Agency to continue operations.

New Landfill Void

The only decision of any significance was for the variation of permitted waste types at an existing landfill site in North West Kent. This permission however was only for inert fill materials and pulverised fuel ash wastes. A second permission for minor alterations to the approved contours at an existing site for non hazardous waste added some 80-90,000m³ new capacity.

New Processing Capacity

Four new permissions were given for 'processing capacity' for mixed wastes. These have a combined capacity of over 507,000 tonnes per annum and are all for new sites. However, closer analysis demonstrates that this is not all new capacity and its delivery will be phased.

- Decision 1: Integrated Waste Management Centre at Sandwich. The largest facility, which provides for the separation and transfer of category A, B and C wastes, has a target of capacity of about 380,000 tonnes per annum by 2012. It should be noted that this facility will replace (and expand) the operators current operation which processes some 60,000 tonnes per annum of mainly category A and B trade wastes. The potential long term new capacity therefore is 320,000 tonnes per annum.
- Decision 2: New Composting (In Vessel) Plant. A new facility designed to handle around 45,000 tonnes per annum capacity of paper wastes (c. 15,000t) and green waste/kitchen waste (c. 30,000t).
- Decision 3: A bulking/transfer facility to handle around 40,000 tonnes per annum of commercial and industrial waste and around 40,000 tonnes per annum of municipal waste.
- Decision 4: a minor transfer facility dealing with around 1-2,000 tonnes per annum.

Applications Refused

Three waste applications all potentially providing production capacity were refused:

- Application 1 (retrospective) for inert construction and demolition waste recycling of wastes in the AONB.
- Application 2: A proposal to compost around 9,000 tonnes per annum of green waste in the AONB.
- Application 3: A covered waste recycling and transfer station with 35,000 tonnes per annum capacity refused due to environmental impact on surrounding land uses.

It should be noted that none of these sites are allocated for waste uses in the adopted Kent Waste Local Plan. Application 1 has been subsequently dismissed on appeal, while applications 2 and 3 are both now beyond the statutory appeal periods.

Withdrawn/Invalid Planning Applications

During the monitoring period, a total of 16 waste applications were returned without being validated or were withdrawn by the applicants prior to determination.

Commentary

Despite the shortfall in permitted landfill void (other than for inert materials) identified in a Needs Assessment Report prepared by Jacobs Babbie for Kent, and in the emerging regional waste strategy, the waste industry has shown little enthusiasm to bring forward proposals for new landfill capacity.

Waste Processing Capacity

There has been a continuing move by the waste industry to provide sites for bulking, sorting or transfer of waste streams and for green waste composting. Despite advertising the need for pre-application discussions, smaller operators continue to submit inadequate proposals without any pre-application discussions with officers. It is also evident that the requirement to demonstrate BPEO prior to the publication of the new PPS10 also presented considerable difficulty to operators.

The potential change in emphasis to the location of certain types and scales of facilities in the new PPS10 and in the emerging Regional Strategy is clearly influencing the emerging new Waste Development Framework. Publication of Preferred Options of both Core Strategy and various DPDs in Spring 2006 may bring about greater confidence among industry to promote new sites.

The Minerals Landbank

The total sand and gravel landbank for Kent (soft sand and sharp sand and gravel) is:

- 10.6 years, based on current actual average production.
- 8.6 years, based on the apportionment figure of 2.53mtpa set out in the emerging Regional Minerals Strategy.

The landbank for crushed rock is:

- 48.8 years, based on current actual average production.
- 32.0 years, based on the apportionment figure of 1.2mtpa set out in the emerging Regional Minerals Strategy.

Kent is therefore meeting the requirement in the emerging Regional Minerals Strategy of providing at least a seven year land bank for aggregates provision.

It should be noted that land bank figures are as at 31 December 2003 and are based on the returns for the 2003 Aggregates Monitoring Survey. This is the most recent data that is available.

Issues for Future Consideration

The County Council has not been able to obtain all of the data required in order to report fully for this year's AMR. Although Government guidance does acknowledge that it will not be possible to cover everything set out in the guidance, there have been difficulties reporting even on the National Core Output Indicators for this AMR period. There are a number of reasons why minerals and waste data is difficult to collect and interpret, including:

- inconsistencies in the way in which minerals and waste data has been collected and reported on year on year, making it difficult to compare with previous years in order to identify trends accurately;
- gaps in some areas of data collection e.g. for minerals, there is no equivalent survey data available for non-aggregate minerals;

- issues surrounding the commercial confidentiality of data, especially for aggregate minerals;
- not all data is collected over the same time period, for example, minerals data is currently collected on a calendar year basis, whereas the AMR reports on a financial year basis.

In addition, the County Council is not yet in a position to develop local indicators and targets until the aims, objectives and policies of the MWDF have been sufficiently developed. It is anticipated that the next AMR will be more fully developed in this respect, and work will be undertaken to identify an appropriate suite of indicators derived from the MWDFs aims and objectives, and linked to the Sustainability Appraisal work.

The above issues are not unique to Kent and it is hoped that further guidance and clarification will be forthcoming in order to provide a more complete and fuller picture in the next AMR.

SECTION 4: CONCLUSION AND NEXT STEPS

This first AMR has attempted to provide a broad picture of activity in the areas of minerals and waste in Kent within the parameters of currently available data. It is the intention that next year's AMR will be more fully developed with regard to reporting on the National Core Output Indicators (subject to resolving data collection issues), and the Minerals and Waste Development Framework's emerging aims, objectives and draft policies will provide a context within which suitable local targets and indicators can start to be developed.

Whilst this Annual Monitoring Report only covers the period from 1 April 2004 to 31 March 2005, one of the aims of AMRs is to identify whether any adjustments are necessary to the MWDS. In considering this, the County Council has also taken into account our experience during the six month period following this AMR.

One of the aspirations of the new planning system is that front loading of consultation should lead to greater consensus and therefore, theoretically, a shorter and less antagonistic examination of issues towards the end of the process. However, to date, our experience has been that achieving engagement, both with the wider public and other bodies, is proving difficult. Despite widespread consultation during the formal Issues and Options stage, which was undertaken from September 2005 onwards, the level of input has been lower than we would have liked. Examinations of the reasons for this seem to point in particular to a general overload of consultation ('consultation fatigue'), to less interest in the Issues and Options stage during which site-specific allocations are not debated, and a lack of resources available amongst those being consulted.

Kent officers have flagged up with Members the possibility therefore that public interest is likely to be greater than the Government originally imagined once the Preferred Options are published in Spring 2006. Kent therefore considers that it may be sensible to review the Minerals and Waste Development Scheme with a view to considering whether the approved Scheme allows sufficient time to achieve the level of engagement necessary to reduce the potential for conflict.

Additionally, Kent is aware that a large number of the Kent District Councils are due to publish important site allocation consultations around the same time. A number of the key, specialist consultees, including several within Kent County Council who advise both District Councils and Kent on specialist issues, consider that they will be extremely stretched to provide adequate inputs to all of these emerging Frameworks.

It is proposed therefore to take up discussions with the Government Office for the South East following the submission of this AMR.

APPENDIX 1: MINERALS & WASTE SITES IN KENT

Table 1: Aggregates Mineral Sites

Italics = inactive

Site Name	Operator	NGR
Sand and Gravel		
Borough Green Sand Pit	Borough Green Sandpits Ltd	TQ 617 576
Charing Quarry, nr Ashford	Brett Aggregates Ltd	TQ 936 492
Conningbrook Quarry, Ashford	Brett Aggregates Ltd	TR 031 437
Deanery Farm, Chartham	Brett Aggregates Ltd	TR 097 553
Faversham Quarries	Brett Aggregates Ltd	TR 014 626
Lydd Quarry (Scotney Court Farm), Lydd	Brett Aggregates Ltd	TR 020 201
Milton Manor Quarry, nr Canterbury	Brett Aggregates Ltd	TR 117 556
Trenley Park Wood	Brett Aggregates Ltd	TR 189 590
Darenth & Blackdale Farm, Dartford	J Clubb Ltd	TQ 560 724
East Peckham Quarry, East Peckham	J Clubb Ltd	TQ 679 492
Nepicar Sand Quarry, nr Sevenoaks	J Clubb Ltd	TQ 625 579
Addington Sand Pit, Wrotham	Hanson Aggregates	TQ 647 594
Lenham Quarry (Shepherds Farm), Lenham	Hanson Aggregates	TQ 539 759
Joyce Green Quarry	Hanson (Joyce Green Aggregates)	TQ 602 575
Cricketts Farm, Ightham, Sevenoaks	Ightham Sandpit (Trodel)	TQ 942 489
Hook Lane, Charing	Lafarge Aggregates Ltd	TQ 651 470
Stone Castle Farm, nr Tonbridge	Lafarge Aggregates Ltd	TQ 434 543
Squerreyes Sand Pit, Westerham	Lafarge Roofing	TQ 434 543
West Hthe Ballast Pit, West Hythe	Nickolls Quarries Ltd	TR 130 331
Winterbourne Quarry, nr Faversham	Pearsons Ballast Ltd	TR 066 575
Aylesford Quarry, Aylesford	RMC Aggregates (Southern) Ltd	TQ 725 595
Chilston Quarry, Lenham	RMC Aggregates (Southern) Ltd	TQ 883 514
Denge Quarry, Dungeness	RMC Aggregates (Southern) Ltd	TR 77 220
Postern Park Quarry, nr Tonbridge	RMC Aggregates (Southern) Ltd	TQ 615 470
Greatness Farm (Sevenoaks Quarry), Sevenoaks	Tarmac Southern Ltd	TQ 537 573
Ham Hill Sand Pit (Snodland Quarry)	Tarmac Southern Ltd	TQ 693 610
<i>Highsted Quarry, Chislet</i>	<i>Brett Aggregates Ltd</i>	<i>TR 211 666</i>
<i>Allens Bank, Lydd</i>	<i>Brett Aggregates Ltd</i>	<i>TR 044 217</i>
<i>Ightham Sand Pit</i>	<i>H & H Celcon Ltd</i>	<i>TQ 560 195</i>
<i>Borough Green Quarry</i>	<i>RMC Aggregates (Southern) Ltd</i>	<i>TQ 607 582</i>
Crushed Rock		
Hermitage Quarry, Maidstone	Gallagher Aggregates	TQ 722 560
Blaise Farm, West Malling	Hanson Aggregates	TQ 660 560
Wharves		
Robins Wharf (Grove Road) Northfleet	Brett Aggregates Ltd	TQ 616 751
Ridham Dock, Ridham	Brett Aggregates Ltd	TQ 592 168
Dunkirk Jetty, Dover	Brett Hall Ltd	TR 320 404
Whitstable Harbour, Whitstable	Canterbury City Council	TR 108 671
Denton Wharf (Clubb Marine), Gravesend	J Clubb Ltd	TQ 667 742
Robins Wharf, Northfleet	Foster Yeoman Ltd	TQ 561 174
Johnson's Wharf, Greenhithe	Lafrage Aggregates Ltd	TQ 582 751
Ramsgate New Port, Ramsgate	Ramsgate New Port	TR 379 639
Northfleet Wharf (Botany Marshes), Northfleet	RMC Aggregates (Greater London) Ltd	TQ 611 759

Site Name	Operator	NGR
Red Lion Wharf, Gravesend	Stema Shipping (UK) Ltd	TQ 617 750
Ridham Dock, Sittingbourne	United Marine Aggregates	TQ 919 687
Rail Depots		
Sevington, Waterbrook, Ashford	Foster Yeoman	TR 035 402
Allington Rail Sidings, Allington	Hanson	TQ 574 157
Hothfield Works, Westwell	Tarmac	TQ 598 146
Conningbrook, Ashford	Brett Aggregates Ltd	TR 031 437
Secondary & Recycled Aggregates		
Conningbrook Quarry, Ashford	Brett Aggregates Ltd	TR 031 437
Faversham Quarry	Brett Aggregates Ltd	TR 014 626
Ramsgate New Port	Brett Aggregates Ltd	TR 379 639
Ridham Dock	Brett Aggregates Ltd	TR 921 682
Shelford Farm , nr Canterbury	Brett Waste Management	TR 163 601
Whitstable Harbour	Canterbury City Council	TR 108 671
Sevington Depot	Foster Yeoman Ltd	TR 035 402
Allington Depot	Hanson Aggregates	TQ 744 579
Squerreyes Sand Pit	Lafarge Roofing	TQ 434 543
West Hythe Ballast Pit, West Hythe	Nickolls Quarries Ltd	TR 130 331
Beechbrook Farm	Ovenden Earthmoving Co Ltd	TQ 981 463
Stonelees Golf Course	Ovenden Earthmoving Co Ltd	TR 335 626
Pinden Quarry, Longfield	Pinden Plant & Processing Ltd	TQ 559 169
Tilmanstone Works, Eythorne	R H Ovenden Ltd	TR 625 150
Preston Depot, Canterbury	Ringway Highway Services	TR 017 604
Manor Way, Swanscombe	South East recycling	TQ 607 749
Red Lion Wharf, Northfleet	Stem Shipping (UK) Ltd	TQ 617 750
Hothfield Works	Tarmac Southern Ltd	TQ 981 462
Snodland (Ham Hill)	Tarmac Southern Ltd	TQ 693 610
Sheerness Steel Works	Thamesteel Ltd	TQ 913 748
The Dump, Margate	Thanet Waste Management	TR 339 674

Source: 2003 Annual Aggregates Monitoring Survey

Table 2: Non-Aggregates Mineral Sites

Site	Operator	Material	NGR	Site Status
Holborough Quarry, Snodland	Blue Circle Industries Ltd	Chalk	TQ 696 624	Dormant
Eastern Quarry, Northfleet	Blue Circle Industries Ltd	Chalk	TQ 590 735	Active
Brabourne Limeworks, Ashford	Brabourne Limeworks	Agricultural Chalk	TR 103 423	Closed
Deanery Farm, Shalmsford Street	Brett Aggregates Ltd	Specialist Gravel Use	TR 095 553	Active
Milton Quarry, Thannington	Brett Aggregates Ltd	Specialist Gravel Use	TR 112 551	Active
Shelford Landfill, Canterbury	Brett Waste Management	Clay for Sea Defence Work & Engineering Clay	TR 158 600	Active
Crundale Limeworks, Crundale	C Peach	Agricultural Chalk	TR 074 497	Active
Aylesford Sand Pit, Aylesford	CEMEX UK	Industrial Sand, Brick & Tile Making Clay	TQ 727 593	Active
Naccolt Brickworks, Ashford	CEMEX UK	Brick & Tile Making Clay	TR 055 444	Dormant
Park Farm, Wrotham	CEMEX UK	Clay	TQ 620 580	Dormant

Site	Operator	Material	NGR	Site Status
Claxfield Farm, Teynham	Chelwood Brick Co Ltd	Brickearth	TQ 947 715	Active
Ospringe, Faversham	Cremer & Whiting Ltd	Brickearth, Sand for Tile and Brick Manufacturing	TQ 995 615	Active
Dungeness Point, Dungeness	Environment Agency	Specialist Gravel Use	TR 097 171	Active
Hammill Clay Quarry, Eastry	Hammill Brick Ltd	Brick & Tile Making Clay	TR 290 564	Active
Addington Sand Pit, Addington	Hanson Aggregates (Southern) Ltd	Industrial Sand	TQ 649 591	Active
Tilmanstone Colliery, Eythorne	Hanson Brick	Minestone/Colliery Shale for Brick Manufacturing	TR 285 507	Active
Pluckley Brickworks, Pluckley	Hanson Brick	Brick & Tile Making Clay	TQ 918 433	Active
Babylon Tile Works, Hawkenbury	Havenworld (KPT) Ltd	Brick & Tile Making Clay	TQ 802 462	Active
Parsonage Lane, Bobbing, Sittingbourne	Ibstock Brick Ltd	Brickearth	TQ 888 655	Active
Sevenoaks Quarry Greatness Lane, Sevenoaks	Ibstock Building Products Ltd	Brick & Tile Making Clay	TQ 535 575	Active
Libbetwell North, Newington	Ibstock Building Products Ltd	Brickearth	TQ 856 659	Dormant
Hempstead House, Bapchild	Ibstock Building Products Ltd	Brickearth	TQ 934 628	Dormant
Ightham Sandpit, Cricketts Farm	Ightham Sandpits Ltd	Industrial Sand		Active
Nepicar Farm, Platt	J Clubb & Sons Ltd	Industrial Sand	TQ 625 578	Active
Darenth Chalk Pit, Darenth	J Clubb & Sons Ltd	Agricultural & Engineering Chalk	TQ 555 722	Active
Detling Quarry, Detling	John Bourne & Co Ltd	Agricultural Chalk	TQ 791 587	Active
Beacon Hill, Charing	John Bourne & Co Ltd	Agricultural Chalk	TQ 970 490	Active
Squerryes Court, Westerham	Lafarge Redland (Roof Tiles) Ltd	Industrial Sand	TQ 434 539	Active
Maltmans Hill, Smarden	Mr S J Buss	Industrial Sand	TQ 899 434	Dormant
Winterbourne Quarry (East), Dunkirk	Olley (Wrotham) Ltd	Clay for Sea Defence Work & Engineering Clay	TR 068 573	Dormant
Winterbourne Quarry (West), Dunkirk	Olley (Wrotham) Ltd	Clay for Sea Defence Work & Engineering Clay	TR 005 643	Active
Pinden Quarry, Dartford	Pinden Ltd	High Purity Chalk, Agricultural Chalk	TQ 590 695	Active
Hegdale Quarry, Challock	R H Ovenden Ltd	Engineering Chalk	TR 011 527	Active
Rowling Chalk Pit, Woodnesborough	R H Ovenden Ltd	Agricultural & Engineering Chalk	TR 283 551	Active
Bramling Limeworks, Bramling	R H Ovenden Ltd	Agricultural Chalk	TR 212 533	Active
Quinton Road, Bobbing	Redlands	Brickearth	5891 1650	Active
Chiddingstone Brickyard, Penshurst	Redleaf Estate Trust	Brick & Tile Making Clay	TQ 511 470	Dormant
Norwood Farm, Minster	Waste Recycling Group	Clay for Sea Defence Work & Engineering Clay	TQ 967 715	Active

Table 3: Waste Management Sites

3a. Landfill

Site	Operator	Status	District	NGR
Non biodegradable (inert)				
Conningbrook Quarry	Brett Aggregates Limited	Not Coded	Ashford	TR 032000 442000
Bramling Lime Works	R. H. Ovenden Ltd	Operational	Canterbury	TR 213000 554000
Deanery Farm (Chartham Quarry)	Robert Brett & Sons Limited	Not Coded	Canterbury	TR 095000 552000
Old Mill Farm	J Clubb Limited	Operational	Dartford	TQ 555000 712000
Austins Land	Chunnel Plant Hire And Contractors	Operational	Dover	TQ 281000 409000
Hammill Clay Quarry	R H Ovenden Limited	Operational	Dover	TR 290070 563080
Stonehall Colliery	Star Plant Limited	Not Coded	Dover	TR 272000 456000
Webster's Whiting Works	R H Glover	Non-operational	Sevenoaks	TQ 619000 660000
Whitehall Farm	Bromley Landfill Limited	Operational	Shepway	TR 049000 221000
West Hythe Quarry	Nickolls Quarries Limited	Operational	Shepway	TR 131510 327310
Ham Farm	Brett Aggregates Limited	Non-operational	Swale	TR 016000 623000
Addington Quarry	Pearsons Ballast Limited	Operational	Tonbridge & Malling	TQ 647000 599000
Hermitage Quarry	Gallagher Materials Limited	Operational	Tonbridge & Malling	TQ 723000 564000
Frith Wood	A B Contractors Ltd	Not Coded	Tonbridge & Malling	TQ 750600 609400
Burham Pit	S C A Packaging Limited	Operational	Tonbridge & Malling	TQ 719000 606000
Harpwood Residential	Mr And Mrs Hazeldene	Not Coded	Tonbridge & Malling	TQ 636000 580000
Borough Green Sandpit	Cemex	Non-operational	Tonbridge & Malling	
Borough Green Sandpit, Platt	R Body Ltd	Operational	Tonbridge & Malling	
Ryarsh Sandpit	Gallagher Construction Ltd	Non-operational	Tonbridge & Malling	
Stone Pit 2	Inglebourne Valley Ltd	Operational	Dartford	
Household, Industrial and Commercial Waste				
Shelford Landfill Site	Brett Waste Management Ltd	Operational	Canterbury	TR 160000 601000
Norwood Farm	Waste Recycling Group (central) Limited	Not Coded	Swale	TQ 970000 717000
Margett's Pit	Aylesford Newsprint Services Limited	Operational	Tonbridge & Malling	TQ 722000 626000
Sevenoaks Quarry	Cory Environmental	Operational	Sevenoaks	
Offham Quarry	Waste Recycling Group (central) Limited	Operational	Tonbridge & Malling	TQ 652000 573000
Industrial Waste Landfill (Factory)				
South Pit And Surge Pile	Blue Circle Industries Plc	Operational	Dartford	TQ 603000 758000
Back Sand Point	Pfizer Limited	Operational	Dover	TR 337000 608000

Site	Operator	Status	District	NGR
Kemsley Mill Land Fill	Grovehurst Energy Limited	Not Coded	Swale	TQ 923000 664000
Other Landfill taking Special Waste				
Pinden Quarry	Pinden Ltd		Dartford	
Landfill Taking Other Wastes				
St Julians Quarry	R Marchant & Sons Limited	Operational	Sevenoaks	TQ 545000 528000
Rushenden Marshes	General Port Services Limited	Operational	Swale	TQ 900000 710000
Arnold's Lodge Farm	J Clubb Limited	Operational	Tonbridge & Malling	TQ 678500 492000
Land Situated At Tubslake	Hurstway Construction Limited	Operational	Tunbridge Wells	TQ 761000 336000
Northfleet Landfill	Jayflex Construction Ltd	Operational	Dartford	

3b. Waste Transfer

Site	Operator	Status	District	NGR
Household, Industrial and Commercial				
Ashford Recycling @ Brunswick Road, Ashford	Ashford Recycling Centre Ltd	Operational	Ashford	TR 0016 4260
Leacon Road	Brett Waste Management Ltd	Operational	Ashford	TQ 9950 4240
Launden	Paul Chapman	Operational	Ashford	TQ 865000 352000
Milton Quarry Wts	Robert Brett And Sons Limited	Operational	Canterbury	TR 120000 557420
Hersden Waste Transfer Station	Brett Waste Management Limited	Operational	Canterbury	TR 210 619
Westbrook Lane	Kent County Council Waste Management	Operational	Canterbury	TR 155000 671000
Householders/ Recycling Centre	Kent County Council Waste Management	Operational	Canterbury	TR 163340 596000
Plot 20	South Herts Waste Management Limited	Operational	Dartford	TQ 605000 750000
Lee's Yard	Easy- Load Limited	Not Coded	Dartford	TQ 511000 737000
Pepperhill Depot	Kent County Council Waste Management	Not Coded	Dartford	TQ 619000 722000
Dartford Heath	Kent County Council Waste Management	Operational	Dartford	TQ 536000 755000
Clearers South East Ltd	Clearers South East Limited	Operational	Dover	TR 233000 517000
Half Skips	Half Skips	Not Coded	Dover	TR 335600 612500
Whitfield Transfer Station	Brett Waste Management Limited	Operational	Dover	TR 303860 446040
Camp Site	Taylor, Donald H.	Operational	Dover	TR 267000 405890
K C C (Slattery's) - Deal	Kent County Council Waste Management	Operational	Dover	TR 368000 529000
Pike Road Industrial Estate	R H Ovenden Limited	Operational	Dover	TR 289780 506760
Waste Transfer Station	Gurbinder Sall	Operational	Gravesham	TQ 663000 742000
Detling Aerodrome Industrial Estate	Meridian Waste Management	Operational	Maidstone	TQ 815500 599700

Site	Operator	Status	District	NGR
K C C (South Herts Waste Management Ltd) Tovil Green	Kent County Council Waste Management	Operational	Maidstone	TQ 751500 543500
Dunbrik Transfer Station	S I T A Environment Limited	Operational	Sevonoaks	TQ 494500 559000
Dunbrik Depot Civic Amenity Site	S I T A Environment Limited	Operational	Sevonoaks	TQ 494600 559000
Pedham Place	Kent County Council Waste Management	Not Coded	Sevonoaks	TQ 529000 676000
Knockholt Station Goods Yard	Bsp (knockholt) Ltd	Operational	Sevonoaks	TQ 4845 6288
Shornecliffe - K C C	Kent County Council Waste Management	Operational	Shepway	TR 202080 359800
Hawkinge Transfer Station	Brett Waste Management Limited	Operational	Shepway	TR 222530 408450
Hythe Plant Services	Jenner Plant Hire Company Limited	Operational	Shepway	TR 221980 375070
Church Marshes Landfill Site	Kent County Council Waste Management	Operational	Swale	TQ 915000 651000
Stoneyard	Kent County Council Waste Management	Operational	Swale	TQ 917000 748000
Household Waste Centre	Kent County Council Waste Management	Operational	Swale	TR 017000 602000
Recycling Centre	Skipaway Limited	Operational	Swale	TR 011000 631000
Queensdown Road	K G Attwell	Not Coded	Thanet	TR 331070 672680
The Dump	Thanet Waste Management	Not Coded	Thanet	TR 340260 673160
K C C (Slatтеры) - Margate	Kent County Council Waste Management	Operational	Thanet	TR 349724 690480
The Lodge	W Brazil & Brothers	Not Coded	Thanet	TR 372210 686600
Rentokil Ltd	Rentokil Limited	Operational	Tonbridge & Malling	TQ 592500 463000
Site 'b' North Farm Lane	Erith Waste Management Services Ltd	Operational	Tunbridge Wells	TQ 604000 426000
Operations Depot	Transco Plc	Not Coded	Tunbridge Wells	TQ 593300 411400
North Farm Waster Transfer Station	S I T A Environment Limited	Operational	Tunbridge Wells	TQ 600500 423000
Wastenot Recycling Ltd	Wastenot Recycling Ltd	Operational	Ashford	TR 00165 42657
Aylesford Waste Management Centre (Ind. & Comm. Only)	Brett Waste Management Ltd	Operational	Tonbridge & Malling	TQ 744 592
Clinical				
Phs Ashford	Personnel Hygiene Services Limited	Operational	Ashford	TR 006000 409000
Priory Works	Rentokil Initial U K Limited	Non-operational	Dartford	TQ 536000 754000
Unit 7, Larkfield Mill	White Rose Environmental Ltd	Operational	Tonbridge & Malling	TQ 7106 5920
Transfer Station - Non biodegradable				
Winchester Wts	A Winchester & Sons	Operational	Dartford	TQ 547000 740000
Special Waste				
Serco Kingsmead Depot	Serco Ltd	Operational	Canterbury	TR 15322 58498
Littlebrook Oil Management Unit	National Grid Company Plc	Operational	Dartford	TQ 563000 758000
Land At United House	United House Group Limited	Operational	Sevonoaks	TQ 514100 682000
Westerham Heights Farm	D Wales Plant Hire Limited	Operational	Sevonoaks	TQ 4336 5646
Transfer Station	S I T A Environment Limited	Operational	Swale	TQ 913000 639000

Site	Operator	Status	District	NGR
	Safety - Kleen (U K) Limited	Operational	Tonbridge & Malling	TQ 723000 575000
Mills Road	Cleansing Service Group Limited	Operational	Tonbridge & Malling	TQ 572000 574000
Orchard Place Farm Business Park	United Services Corporation Limited	Operational	Tonbridge & Malling	TQ 641000 568000
Operations Depot - Sandhurst Road	Transco Plc	Operational	Tunbridge Wells	TQ 593000 411000

3c. Metal Recovery

Site	Operator	Status	District	NGR
Vehicle Dismantlers				
The Potteries	G M Woodgate & Son	Operational	Ashford	TQ 893500 389700
W T Cleary & Sons	W T Cleary And Sons	Operational	Dartford	TQ 541000 746000
J C Autobreakers	J C Autobreakers	Operational	Dartford	TQ 553000 712000
Universal Salvage Auction Site	Universal Salvage (U K) Limited	Operational	Dover	TR 333000 603000
Trice & Byers Car Spares	Byers, Christian Rudolph	Not Coded	Dover	TR 323000 591000
The D I Y Motorist	Michael Edward Charles Parfitt & June Parfitt	Not Coded	Dover	TR 358000 506000
Detling Auto Breakers	Detling Autobreakers	Operational	Maidstone	TQ 812300 602000
Longfield Farm	Universal Salvage Plc	Operational	Maidstone	TQ 697000 441000
J R Car Spares	J R Car Spares	Operational	Maidstone	TQ 697000 442000
Detling Aerodrome	Brooklyn Salvage & Maidstone Caravan Repair Centre	Operational	Maidstone	TQ 813400 601200
All Vehicle Recycling, Morgans Timber Yard, Strood	All Vehicle Recycling	Operational	Medway	TQ 7320 6810
Rear Of Hurrell's Engineering	Strood Car & Commercial Recycling Ltd	Operational	Medway	TQ 732000 684000
Hartley Bottom Car Breakers	Hartley Bottom Car Breakers	Operational	Sevenoaks	TQ 615500 659200
Bobbing Car Breakers	Bobbing Car Breakers	Operational	Swale	TQ 8966 9066
Fre-mell Farm	Steven Thomas Green & Steven James Williams	Not Coded	Tonbridge & Malling	TQ 652500 567200
Mill Hall Yard	Aylesford Metal Company (1984) Limited	Operational	Tonbridge & Malling	TQ 720 588
Alba Transport Services	Alba Transport Services	Operational	Tonbridge & Malling	TQ 560700 491100
Charles Trent Ltd, Paddock Wood	Charles Trent Ltd	Operational	Tunbridge Wells	TQ 691000 443500
Bmw Spares	Bmw Spares	Operational	Ashford	TQ 9484 4674
Erith Commercials	Erith Commercials	Operational	Dartford	TQ 5275 7425
Ace Car Breakers	Ace Car Breakers	Operational	Dartford	TQ 64525 73691
Molly's Car Breakers	Molly's Car Breakers	Operational	Medway	TQ 74352 68650
Aerodrome Industrial Complex	Hawkinge Vehicle Services	Operational	Shepway	TR 207000 395600
Queenborough Car Breakers	Queenborough Car Breakers	Operational	Swale	TQ 91290 71769

Site	Operator	Status	District	NGR
Kent Auto Salvage	Kent Auto Salvage	Operational	Swale	TQ 90990 64804
Ford-it-spares	Ford-it-spares	Operational	Thanet	TQ 638709 165605
	J R Car Spares	Operational	Tunbridge Wells	TQ 69 44
Metal Recycle				
Ellingham Farm Industrial Estate	H Ripley & Co	Not Coded	Ashford	TR 003960 404580
Ling Metals Ltd	Ling Metals Ltd	Operational	Canterbury	TR 150000 590000
Sandwich Metal Company	Michael Leslie Coulson, Colin Roy Faulkner, David Lark Farbrace	Operational	Dover	TR 360000 513000
Gravesend Metals And Recycling Ltd	Gravesend Metals And Recycling Limited	Operational	Gravesham	TQ 663500 742000
Trailer Park	Van Dalen Uk Limited	Operational	Medway	TQ 7756 6952
Mayer Parry Recycling Ltd	Mayer Parry Recycling Limited	Operational	Swale	TQ 923000 683000
Bond Retail @ Sheerness	Bond Retail Services Ltd	Operational	Swale	TQ 9125 7375
London & Kent Metals	London & Kent Metals	Operational	Swale	TQ 914000 644000
Unit 15a Ridham Dock	The Bond Group	Operational	Swale	TQ 9197 6865
The Recycling Centre	Reclamet Limited	Operational	Thanet	TQ 3265 6721
Upper Dumpton Park	Christopher James Parker	Non-operational	Thanet	TR 384000 659000

3d. Incinerators

Site	Operator	Status	District	NGR
David Funnell's Casualty Services	David Funnell's Casualty Services	Operational	Ashford	TQ 893800 403800
Pets County Crematorium	Jeremy Philip Stattersfield	Operational	Dover	TR 260000 489000
Great Bayhall Farm	Bowman Brothers	Operational	Tunbridge Wells	TQ 623000 395500
Allington W to E Plant	Kent Enviropower Ltd	Non-operational	Maidstone	

3e. Composting

Site	Operator	Status	District	NGR
Composting Facility, Shelford Landfill Site	Shelford Composting Limited	Operational	Canterbury	TR 163500 603000
Dunbrik Composting Facility	Waste Recycling Group (central) Limited	Operational	Sevonoaks	TQ 495600 559700

Site	Operator	Status	District	NGR
Hope Farm (On farm facility - exempt site)		Operational	Dover	
Conghurst Farm, Hawkhurst (On farm facility - exempt site)		Operational	Tunbridge Wells	

3f. Biological Treatment

Site	Operator	Status	District	NGR
Gulley Treatment Plant	F M Conway	Non-operational	Dartford	

3g. Other Waste Processing

Site	Operator	Status	District	NGR
Ridham Dock	Gypsum Recycling International A/s	Operational	Swale	TQ 9210 6820

Source: Environment Agency Waste Management Licensing Data plus Kent County Council Planning Applications Unit Data.

**APPENDIX 2:
MINERALS & WASTE PLANNING APPLICATIONS**

Table 1: Minerals Planning Applications Determined by Kent County Council Between 1 April 2004 and 31 March 2005

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW RESERVES CONSENTED
TM/04/1019	Installation of office building. <i>Aylesford Sand Quarry, Rochester Road, Aylesford.</i>	Granted 29/4/04	N/A
GR/04/224	Application to remove condition 3 (hours of use) of planning permission GR/03/964 dated 12/12/03. <i>Foster Yeoman, Robins Wharf, Grove Road, Northfleet.</i>	Granted 6/4/04	N/A
SW/04/1105	Variation of conditions 3 & 4 of planning permission ref: SW/03/615 to amend the approved final restoration contours. <i>Ham Farm, Ham Road, Faversham.</i>	Granted 1/9/04	N/A
GR/04/599	Proposed new storage silo and compressor unit for ferrous sulphate feed into existing cement mill. <i>Lafarge Cement UK, Northfleet Works, Northfleet</i>	Granted 17/8/04	N/A
CA/04/1264	Application to vary conditions (iii), (iv) and (vi) in order to:- increase the number of loads of aggregate imported to the site, extend the hours of operations Monday to Fridays up until 2200 hours and to retain the plant on site up until 31 December 2011. <i>Concrete Batching Plant, Milton Quarry, Ashford Road, Chartham, Canterbury.</i>	Granted 1/9/04	N/A
DA/04/1079	Further variation of condition (ii) of planning permission TH/4/68/36 to allow retention of the washmills and ancillary works until 31 March 2008 (DA/01/364 permitted further retention until 23 October 2004). <i>Lafarge Cement UK, Eastern Quarry, Watling St, Bean, Dartford.</i>	Granted 23/12/04	N/A
DA/04/1081	Further variation of condition (ii) of planning permission TH/4/73/138 to allow retention of flint washing and grading plant until 31 March 2008 (DA/01/366 permitted further retention until 23 October 2004). <i>Lafarge Cement UK, Eastern Quarry, Watling St, Bean, Dartford.</i>	Granted 23/12/04	N/A
DA/04/1080	Further variation of condition (ii) of planning permission TH/74/61 to allow retention of the workshop and office extension until 31 March 2008 (DA/01/366 permitted further retention until 23 October 2004). <i>Lafarge Cement UK, Eastern Quarry, Watling St, Bean, Dartford.</i>	Granted 23/10/04	N/A

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW RESERVES CONSENTED
TM/03/2785	Variation of time limit for commencement of quarrying in western extension to 1 Jan 2008. <i>Hermitage Quarry, Hermitage Lane, Aylesford</i>	Granted 31/12/04	N/A
AS/04/2270	Variation of condition (iii) of AS/7/802 for a further period of time to restore the site i.e., until December 2006. <i>Sevington Railhead SE A2070, Bad-Munsfield Road, Sevington, Ashford</i>	Granted 8/3/05	N/A
TM/04/4354	Extraction of sand and gravel from Yalding Meadow and restoration to grassland at existing levels and enhanced wildlife interest. Extraction of sand and gravel from the Red Land and restoration to open water, reedbeds, grassland and wet woodland. <i>Land adj to East Peckham Quarry, East Peckham.</i>	Granted 23/2/05	500,000 tonnes
SW/04/1442	Change of use of existing shed to enable recovery of gypsum for onward manufacture. <i>Shed 3 & 4, Ridham Dock, Ridham, Sittingbourne</i>	Granted 19/1/05	Production of c28,000 t/annum of gypsum
SE/04/3215	Application to vary conditions (29) – (30) of permission SE/98/234 to retain the Cowden exploration site, access and wellhead valve assembly for a further period of two years. <i>Field No. 0002 Claydene Farm Cowden Sevenoaks.</i>	Granted 22/2/05	N/A

Table 2: Waste Planning Applications Determined by Kent County Council Between 1 April 2004 and 31 March 2005

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW PRODUCTION CAPACITY/VOID CONSENTED
AS/04/526	Change of use from class B1 (business) to waste transfer station with minor modifications to fenestration/doors, site drainage, signage and vehicle movement through the site to Unit D also. <i>Proposed development would not give rise to an increase in waste through put detailed in application permission AS/03/569</i> <i>Unit C, Wootton Road, Kingsnorth Ind. Estate, Ashford.</i>	Granted 18/5/04	N/A
TW/04/99	Provision of works compound and access lane for a temporary period of eighteen months. <i>Sissinghurst WWTW, Biddenden Road, Sissinghurst.</i>	Granted 18/5/04	N/A
CA/04/0010	Application for a certificate of lawfulness of existing development (CLEUD) – Waste Transfer Station. <i>Kingsmead Depot, Kingsmead Road, Canterbury.</i>	Granted 21/9/04	N/A

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW PRODUCTION CAPACITY/VOID CONSENTED
AS/04/1214	Variation of condition (11) of permission AS/02/1484 – increased frequency of tanker movements for the disposal of leachate. <i>Pluckley Landfill, Chambers Green Road, Pluckley, Ashford</i>	Granted 16/8/04	N/A
TW/04/1583	Variation of condition 5 of planning permission TW/93/1250. Extension of operational hours to include Bank and Public holidays and extend time to allow vehicles to exit the site. <i>North Farm Waste Management Facility, North Farm Industrial Estate, North Farm, Tunbridge Wells.</i>	Granted 3/8/04	N/A
DA/04/583	Section 73 application – variation of condition (2) of permission DA/99/706 to allow for the transportation of waste material from Bell's Wharf, Swanscombe to Northfleet Landfill site for a 12 month period commencing in July 2004. <i>Bakers Hole Landfill Site (also known as Northfleet Landfill) Swanscombe.</i>	Granted 23/8/04	N/A
SH/04/1008	Continue to dismantle end of life vehicles with recovered parts storage. <i>Hawkinge Vehicle Services, Aerodrome Road, Hawkinge, Folkestone.</i>	Granted 23/9/04	N/A
MA/04/1047	Retrospective application for aggregate recycling facility, weighbridge, storage bays and use of industrial building. <i>Land adj. Detling Aerodrome Industrial Estate.</i>	Refused 1/10/04	N/A
CA/04/255	Covered waste recycling and transfer station. <i>Unit W57, Wealden Forest Park, Herne Common, Herne Bay.</i>	Refused 20/8/04	35,000 tonnes capacity
DO/03/477	Use of land and erection of buildings as integrated waste management centre including separation and transfer of category A, B & C wastes and processing & storage of category A materials, with provision of new access and landscaping. <i>Former Brown & Mason Yard, Ramsgate Road, Sandwich</i>	Granted (Section 106) 14/7/04	Total 380,000t /annum by 2012
SH/04/657	Revised composting facility at Hope Farm and provision of new access road. <i>Hope Farm, Crete Road East, Folkestone</i>	Refused 12/11/04	9,000 t/annum
TM/04/1823	Composting Plant <i>Larkfield Mill, New Hythe Industrial Est, Bellingham Way, Aylesford.</i>	Granted 23/11/04	45,000 tonnes t/annum. (15,000 paper sludge/30,000 green waste)

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW PRODUCTION CAPACITY/VOID CONSENTED
DA/04/739	Application to vary condition 21 of planning permission DA/99/706 to allow different waste types to be deposited as part of the recontouring of Northfleet Landfill (Bakers Hole) Northfleet. (Waste types varied to include 'inert fill material' as well as soils for the surcharge zone and pulverised fuel ash beneath the cap in addition to the currently permitted contaminated soils all within the Phase 3 area of the site. <i>Northfleet Landfill (Baker's Hole) off Thames Way, Northfleet.</i>	Granted 12/10/04	N/A
MA/04/1694	Continuation of development without compliance with condition 4 of planning permission TM/98/1428 and MA/98/1212 <i>Allington Quarry, Maidstone</i>	Granted 21/10/04	N/A
TM/04/2816	Continuation of development without compliance with condition 4 of planning permission TM/98/1428 and MA/98/1212 <i>Allington Quarry, Maidstone</i>	Granted 21/10/04	N/A
TM/04/2704	Mixing of composted green waste and subsoil imported to the site to manufacture topsoil. <i>Mere House, Mereworth, Maidstone</i>	Granted 25/10/04	Minimal for on site restoration.
TM/04/3356	Application for certificate of lawfulness of proposed use or development – formation of new cell 3A <i>Margetts Pit, Rochester Road, Burham</i>	Granted 8/11/04	N/A
DA/04/993	Sec 73 application pursuant to conditions (2) & (8) of the planning permission DA/00/72, for a change of waste categories from C2 (paper wastes) to A (inert), B1, B2 (Biodegradeable & scrap metal). <i>150A Lower Hythe Street, Dartford</i>	Granted 23/12/04	3,000 t/annum
AS/03/1834	The receipt, handling and transfer in bulk of category A, B and C wastes. <i>Leacon Road, Ashford</i>	Granted 23/12/04	Approx. 40,000 t/annum of commercial and industrial solid waste (total vol. Would inc. to 80,000t/annum if municipal waste was handled)
SW/04/1377	Temporary storage of skips containing (non-hazardous) waste. Plus temporary storage of topsoil, hardcore, metal and paper/cardboard. With some movement of waste from skip to skip. <i>Unit Q, Newington Industrial Estate, London Road, Newington, Sittingbourne.</i>	Granted 30/12/04	1-2000 tonnes per annum

APP NO.	PROPOSAL & LOCATION	DEC DATE	NEW PRODUCTION CAPACITY/VOID CONSENTED
TM/03/3946	Re-profiling of parts of phases 1 & 2 to correct excessive settlement and to improve surface water management revisions to final restoration. <i>Offham Landfill Site, Teston Road, Offham.</i>	Granted 1/4/04	80-90,000m ³ new void of non hazardous landfill
TM/04/2028	Application under section 73 for variation of conditions (1), (3) and (4) of planning permission TM/02/3577; Infilling to original ground levels of former sand quarry using inert waste material. <i>Workhouse Quarry, Workhouse Road, Ryarsh</i>	Granted 14/9/04	635,000m ³ of inert waste
SE/04/2441	Temporary manufacture of topsoil. <i>Sevenoaks Quarry, Greatness, Sevenoaks.</i>	Granted 15/11/04	N/A

Table 3: Minerals and Waste Planning Applications Submitted but not yet Determined as at 31 March 2005

APP NO.	PROPOSAL & LOCATION
CA/05/228/MR23	Application for the determination of conditions in respect of planning permission references CA/88/474 and CA/96/129. <i>High Stead Farm and Upper Grounds Farm, Highstead, Chislet, Canterbury.</i>
TM/05/TEMP/0004/MR88	Initial Review. <i>Postern Park Quarry, Hadlow Road, Tonbridge.</i>
TW/05/299	Initial Review <i>Postern Park Quarry, Hadlow Road, Tonbridge.</i>
SW/05/232	Development of a fully enclosed in-vessel composting facility. <i>Wallend Farm, Lower Road, Minster, Sheerness</i>
TM/03/2782	Variation of conditions under ref: TM/88/295. <i>Hermitage Quarry, Hermitage Lane, Aylesford</i>
TM/03/2784	Proposed Eastern Extension <i>Hermitage Quarry, Hermitage Lane, Aylesford</i>
TM/03/2787	Variation of conditions under ref: TM/95/761. <i>Hermitage Quarry, Hermitage Lane, Aylesford</i>
TM/04/3135	Amended layout of gas utilisation compound under permission ref: TM/02/3536 (part retrospective application). <i>White Ladies Gas Control Compound, Teston Road, Offham</i>
TM/03/2563	Development of new factory to manufacture aerated concrete (Jamera) products with outside storage & parking & new access and associated facilities. <i>Ightham Sandpit, Borough Green Road, Ightham, Sevenoaks</i>

APP NO.	PROPOSAL & LOCATION
SW/05/374	Disposal of river dredgings into lagoons, natural drainage to dry out dredgings and restoration to pasture agriculture. <i>Rushenden Marshes Disposal Site, Rushenden Marshes, Isle of Sheppey</i>
TM/05/TEMP/0016	Continued extraction of clay without complying with condition 44 of determination of conditions No. TM/97/751/MR102. <i>Aylesford Sandpit, Rochester Road, Aylesford</i>
DA/05/328	Further info relating to planning application DA/05/328 for the redevelopment of existing HWRC to provide integrated HWRC & WTS. <i>Pepperhill HWRC, Station Road, Southfleet</i>
AS/05/TEMP/0094	Construction of phosphate monitoring & ferric dosing kiosks on Warehorne WWTW Site. <i>Warehouse WWTW Woodchurch Road, Warehorne</i>