

## Warwickshire Waste Partnership - 10 June 2008

### Targets for New Local Area Agreement

#### Report of the Strategic Director for Environment and Economy on behalf of the Officers Group

##### Summary

The report proposes targets for the new Local Area Agreement.

##### Recommendation

That the targets detailed in paragraph 3.1 are endorsed.

## 1. Introduction

- 1.1 Negotiations are currently taking place with the Government Office for West Midlands (GOWM) concerning the details of the new Local Area Agreement (LAA). These centre on proposed targets. The national indicator agreed for Waste Management for the LAA is NI191 which is the number of kilograms of residual waste per household.

## 2. Assumptions Made in Determining Targets

- 2.1 The spreadsheet used to determine the targets is detailed at **Appendix A**. The main assumptions were:-
- (i) For 2008/9 and future years waste is assumed to increase by 1% per annum excluding an adjustment for Hunters Lane.
  - (ii) In vessel composting (IVC) and alternate weekly (AWC) collections for Stratford and Rugby are assumed to commence near the start of 2009/10.
  - (iii) In vessel composting for Nuneaton, Bedworth and North Warwickshire is assumed to commence mid 2010/11.
  - (iv) Recycling and composting is assumed to increase by 5% per annum excluding the effects of IVC and AWC.

### 3. Proposed Targets

3.1 The proposed targets and related performance data is detailed below:-

Year	2008/9	2009/10	2010/11
NI191 – kgs of residual waste per household	746	702	671
NI192 - Household waste composted and recycled - %	39.99	43.50	46.00

3.2 It is understood that GOWM will agree to these figures.

3.3 The proposed targets are slightly more challenging than those in the County Council's Corporate Plan but the latter were prepared before we became aware of the likely out-turn performance for 2007/8. The out-turn was better than expected (e.g. recycling/composting 35.37% compared with target of 33.97%) and it is therefore considered appropriate to adjust future targets. The main surprise for 2007/8 was that, subject to a final audit of the figures, total waste reduced by 4% on 2006/7. Even if the Hunters Lane Recycling Centre had been open all year, the reduction would still be 3%. Speaking to other authorities this is not an untypical reduction.

3.4 With the agreement of Officers, as part of the LAA preparation process, the above targets have been recommended for inclusion in the new LAA.

### 4. Financial Implications

4.1 Changes in collection, disposal and recycling arrangements have financial implications. Some can reduce costs and others increase costs. At the moment for waste disposal, increasing recycling and composting levels and diverting more waste away from landfill by these methods is generally cheaper than landfill. With collection, however, introducing the collection of additional materials has usually increased collection costs. Overall, whenever a new scheme is planned, then the cost of the scheme compared with alternatives would be evaluated by the Council concerned.

**Enquiries:** about this report should be made to Roy Burton, Group Leader Waste Management, 01926 412593, email [royburton@warwickshire.gov.uk](mailto:royburton@warwickshire.gov.uk)

#### Background Papers

None.

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## Appendix A of Agenda No 9

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##### Proposed LAA Targets, April 2008, (Calculation of overall NI 191 for Household Waste)

District	200708	200809	200910	201011
<b>Stratford</b>				
Recycled	8,700	10,000	11,000	11,550
Composted	15,330	16,000	17,000	17,850
Landfilled/Incinerated	31,163	29,745	28,302	27,465
Total Household	55,193	55,745	56,302	56,865
RR	43.54	46.64	49.73	51.70
Households	51,000	51,500	52,000	53,000
NI191	611	578	544	518
<b>Warwick</b>				
Recycled	8,040	10,000	10,500	11,025
Composted	6,952	13,000	13,650	14,333
Landfilled/Incinerated	34,325	26,810	26,158	25,453
Total Household	49,316	49,810	50,308	50,811
RR	30.40	46.18	48.00	49.91
Households	60,000	61,000	62,000	63,000
NI191	572	440	422	404
<b>Rugby</b>				
Recycled	5,682	5,966	9,000	9,450
Composted	5,302	7,500	10,000	10,500
Landfilled/Incinerated	32,341	30,293	25,196	24,688
Total Household	43,325	43,759	44,196	44,638
RR	25.35	30.77	42.99	44.69
Households	39,000	39,500	40,000	40,000
NI191	829	767	630	617
<b>Nuneaton</b>				
Recycled	6,373	6,692	7,026	8,500
Composted	8,571	9,000	9,450	10,500
Landfilled/Incinerated	40,527	40,334	40,110	38,152
Total Household	55,471	56,026	56,586	57,152
RR	26.94	28.01	29.12	33.24
Households	52,000	52,500	53,000	53,000
NI191	779	768	757	720

<b>NWBC</b>				
Recycled	3,260	3,423	3,594	3,774
Composted	5,107	5,363	5,647	6,500
Landfilled/Incinerated	20,787	20,660	20,499	19,764
Total Household	29,154	29,446	29,740	30,038
RR	28.70	29.84	31.07	34.20
Households	26,400	26,600	26,800	27,000
NI191	787	777	765	732
<b>WCC Recycling Centres +Other</b>				
Recycled	17,051	18,022	18,923	19,869
Composted	9,290	9,983	10,482	11,006
Landfilled/Incinerated	22,997	24,627	23,753	22,814
Total Household	49,338	52,631	53,158	53,689
RR	53.39	53.21	55.32	57.51
Households	0.00	0.00	0.00	0.00
<b>Total</b>				
Recycled	49,106	54,103	60,043	64,168
Composted	50,552	60,845	66,229	70,688
Landfilled/Incinerated	182,140	172,468	164,018	158,337
Total Household	281,798	287,416	290,290	293,193
RR	35.37	39.99	43.50	46.00
Households	228,400	231,100	233,800	236,000
NI191	797	746	702	671
Total recycling + comp	99,658	114,948	126,272	134,856

#### Notes

1 For number of households Sub Regional Projections have been used (March 2008 publication)

2 The 2007/08 figures are estimated out-turns

Ref: LAA file, LAA Targets April 2008