



Legend

1st Areas of Search

2nd Areas of Search

3rd Areas of Search

4th Areas of Search

Railways

Rivers

National Park Boundary

County Boundary

Ports and Docks

Landfill - Receiving/Intending to Receive Waste

Landfill - Ceased Receiving Waste - Not reached definitive closure

Quarry

Existing Waste Management Facility (REGIS)

B2 Employment Land Site Boundary (>20Ha)

Allocated

Existing

B2 Employment Land Site Centroid (<20Ha)

Allocated

Existing

NOTES:

A) Industrial land is shown and symbolised as either a site relating to 'existing' or 'allocated' industrial land.

Both 'existing' and 'allocated' industrial land may offer potential for the locating of sub-regional waste facilities and are weighted as 1 in the schedule, this being the highest level. The weighting of other underlying and surrounding constraints will determine the final Area of Search ranking.

It should be noted that in due course all 'allocated' industrial land will be considered again through the Local Development Plan process in order to review its continued allocation and suitability in light of current planning policy and guidelines.

B) The hardcopy maps are indicative. Please use the digital maps and data for more detail.

C) Categorisation of landfills: For the purposes of the project, EA Wales has re-categorised the licensed/permitted landfill sites in Wales according to the following 3 categories:

1. Licensed/permitted landfills which are actively receiving (or intending to receive) waste
2. Licensed/permitted landfills which have closed but are not yet fully restored
3. Licensed/permitted landfills which are fully restored

Approach:

Adapted from the standard polygon layer held on the Agency's GIS system, the layer has been trimmed to Wales' political boundary. It includes the following additional fields:

- Active_Clo - identifies the status of each landfill as either 1, 2, 3 or 4 in accordance with the definitions below.
- Notes - provides an explanation of some apparent anomalies in the data set

1. This applies to landfill sites which are currently receiving or intending to receive waste this includes:
 - a) sites which now operate under a Pollution and Prevention Control (PPC) permit
 - b) sites whose PPC permit application is currently under determination
 - c) sites whose PPC permit was refused but have not yet reached the deadline to cease tipping under a closure notice
 - d) sites that did not make a PPC permit application but have not yet reached the deadline to cease tipping under a closure notice
2. This applies to landfill sites which have ceased receiving waste but have not yet reached definitive closure in accordance with the Landfill (England and Wales) Regulations 2002, as amended
3. This applies to landfill sites which have reached definitive closure in accord with Regulation 15 (4) of the Landfill (England and Wales) Regulations 2002, but have not yet reached the end of the closure and aftercare period enabling the licence holder to surrender their licence. This category is a proxy for fully restored but actually refers to definitive closure which has the meaning stated in regulatory guidance note 7

For the purposes of determining definitive closure, restoration shall mean the installation of the cap, drainage layer and such restoration soils as are required to protect the cap, i.e. the pollution prevention structures. It need not include full restoration, planting and contouring as may be required by any planning permission.

4. This applies to a number of landfill sites on the layer that should be excluded from the GIS for reasons explained in the notes field.

Recommendation: This layer is used for the areas of search project and displayed in accordance with the 'Active_Clo' field whereby:

- polygons in category 1 are identified as 1st areas of search for in building and open air facilities,
- polygons in category 2 as 3rd areas of search for open air and 2nd areas of search for in-building facilities,
- no additional weight is applied to polygons in either category 3 and 4.

(weightings agreed with Regional Waste Groups)

b	01/06/07	Re-modelling	RN	
a	16/01/07	General amendments	RN	
a	05/01/07	4th Area Search & National Park added	RN	.

Rev:

Date:

Amendment:

Name:

Checked:

Data Source: RPS 2007, WAG, EA, LAs, OS,

Status: FINAL

RPS

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Client: Regional Waste Groups

Project: Mapping Areas of Search for Sub-Regional Waste Sites

Title: Areas of Search, In Building Facility, South East

Scale: A0 @ 1:200,000

0 10 20km

Date: 05/06/07 Datum: OSGB36 Projection: BNG

Drawn: R Northam Checked: Job Ref: JER7167

Figure No: JER7167-014

Revision: c

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