

Meeting Notes

Roxby Landfill Liaison Meeting
at Roxby Landfill Site Offices
1400hrs 13 April 2016

Present

Cllr Terry Jackson (TJ)	Roxby Parish Council
Cllr Paul McCartan (PM)	Winterton Town Council
Robert Vickers (RV)	North Lincolnshire Council
Cllr Ralph Ogg (RO)	North Lincolnshire Council
Daniel Hollingsworth (DH)	Biffa
Helen Renshaw (HR)	Environment Agency
Keith Morgan (KM)	Environment Agency

1. Apologies

Cllr Elaine Marper (EM)	North Lincolnshire Council
Cllr Helen Rowson (HR1)	North Lincolnshire Council
John Devine (JD)	Biffa

2. Biffa Update

See attached report.

A planning application discussed at the last meeting for green waste composting and wood bulking on the site has not yet been made but is still an option for the future.

The North Lincolnshire domestic waste contract to Roxby due to end in April 2016 has been extended for a few more months.

A new train contract for cover material (not processed municipal waste as previously came to Roxby from Manchester by train) will start in late April. This is for 75 trains each of approximately 800 tes over 12 months. This material has already been coming to site by road for some months and the train will reduce the number of road vehicles delivering to the site.

The recently tipped "high point" of the site visible from the A1077 has been surveyed by Biffa. The results of this will be confirmed to the Environment Agency and members of the liaison group.

Post meeting note

Since this meeting, Biffa has presented the survey of the height of the area of the landfill visible from the A1077. There is an agreed height for all areas of the landfill that must be met when landfilling stops in each particular area. This is called the "pre-settlement level" and is a higher level than the final, post settlement level of the landfill because the tipped waste under the protective cap will continue to compact and settle as time passes. The amount of settlement and speed of settling varies from site to site. Biffa's recent level measurements show tipping finished slightly above the agreed pre-settlement

level in a small area of the site. This breach of a condition in the site's environmental permit is currently being investigated.

Both the Environment Agency and North Lincolnshire Council have reviewed the level information and have agreed Biffa do not need to remove waste from this area to return to the pre-settlement level. Removal of waste would mean removal of the protective layer on top of the waste and the likely generation of odour from the re-exposed waste. This area will now be permanently capped to plans agreed with the Environment Agency. Biffa is confident the agreed post settlement levels will be reached once the waste has settled.

The contract has now been terminated with a customer who allowed their vehicles to queue and back up onto the A1077.

DH confirmed he has had litter pickers working both on and off site recently.

3. Environment Agency Update

See attached report.

Biffa Roxby's current environmental performance is Band B (banding restarts on 1 January each year) on the A to F scale. In 2015 the site finished as Band C, a continuing improvement on 2014 (Band E) and 2013 (Band F). Band C in 2015 means the site will be charged 110% of the base annual fees by the Environment Agency in 2016.

4. Roxby PC Update

No particular issues. Some odour in the area from agricultural waste spreading activities. It's the annual parish meeting next week and TJ will report back on this meeting and feed back any comments received to this group.

5. Winterton TC Update

Concerns covered elsewhere in these notes regarding trains (some residents believe trains are running regularly now), litter, traffic backing up on A1077, waste height and recent odour.

HR explained the odour condition in the environmental permit and that for there to be an offence, there had to not only be an odour offsite, it had to be perceived as offensive by an Environment Agency officer and also for us to find that the site operator had not taken appropriate measures to prevent that odour.

6. North Lincolnshire Council Update

RO mentioned litter on Thealby Hill. DH agreed to have a look at this area following the meeting. (Post meeting note: Biffa has confirmed it has since cleared litter from this area). RO said that he had some volunteers who were

interested in helping with issues such as this. DH was also keen to do some joint work with the local community and DH / RO agreed to look at options for working together outside the meeting.

Action: RO / DH

7. Communications with Councillors & Residents

OAAIW – next request for articles has an 8 May deadline for submission.

8. Actions & comments from notes of last meeting (15 October 2015)

RV confirmed he had visited the nearby stables associated with previous manure burning. No further occurrences have been noted by NLC or Biffa.

9. AOB

Footpath update is in Biffa's report.

10. Date of Next Meeting

Wednesday 29 June 2016, 1400hrs at Roxby Landfill Site Offices.

Keith Morgan
Team Leader - EPR Installations
Environment Agency
Lincoln

Distribution

Daniel Hollingsworth
Cllr Terry Jackson
Roxby PC Clerk
Winterton Town Council Clerk
Andrew Percy MP (via EA Comms team)
Robert Vickers
John Devine
Roxby Village Noticeboard (via TJ or Clerk)

Cllr Elaine Marper
Cllr Ralph Ogg
Cllr Helen Rowson
Nicholas Pickering
Helen Renshaw
Winterton T C Website (via clerk)

Roxby Liaison Update (Biffa)

General operations

We have now completed tipping along the eastern flank of site to final levels. 14 new deep seated gas wells were installed end of October 2015 in the eastern area of phase 5.

We are progressing the waste to make inroads into the cell located on the western side of site at a much lower elevation than in recent tipping location. Capping works on the lower section of the eastern flank were completed late last year and additional capping plan has been submitted to allow the upper section of the eastern flank to be permanently capped.

Rail imports

Plans are still on-going to commence with cover inputs via the rail sidings. A successful trial took place in November attended by the Environment agency and plans are being finalised for a 1 to 2 train per week contract totalling 75 trains per year.

Projected start date in early May 2016 (see sample of cover material)

Development

Following the capping to the upper eastern flank. Another additional 15 Deep wells are planned to be installed along the eastern side of phase 5, 7 and 3. Along with 2 groups of shallow pin wells. This will further improve the overall control and extraction of gas from the recent waste tipped in these cells.

Complaints since last liaison 15th October

14 complaints since last meeting (same as last meeting)

Influx of complaints last week due to the location of the tipping area to reach completed levels on the eastern boundary. Additional clays being placed on the flank to provide a pre- capping layer. The works required some gas wells to be disconnected while the clay was pushed out. The process of pushing out the clay can cause slight odour as the weight of the clay is placed over the waste.

Following the 5th complaint in 5 days the top area has been closed down and relocated to a lower elevation to the north to create in routes to the new cell when completed, Gas wells previously disconnected were re-connected. Rail cover material will be used to complete the area to the east to final levels.

Agency inspections

Agency inspections continue to be carried out at regular intervals most recent site visit was on the 23/03/16.

Permissive Path

We have been given permission to complete the top section of the bridle path. I have been asked by the local farmer if I would suspend any worked until august to allow him to harvest crops first. We plan to install the fence line following the harvest of his crops.

Environment Agency Update
Roxby Liaison Meeting
13 April 2016

Odour Notifications since 16 October 2015

Date	Number of Reports	Location	Comment
12 December 2015	1	Roxby	Not substantiated
11 January 2016	1	Roxby	Substantiated as an odour report. Likely source to be Poultry Units. EA Land & Water Team advised
13 January 2016	1	Winterton	Not substantiated. Source considered to be AALPs college.
15 January 2016	1	A1077	Odour report substantiated. Source considered to be AALPS college. .
22 February 2016	1	Roxby	Substantiated based on reporter and weather conditions.
26 February 2016	1	Winterton	Not substantiated.
2 March 2016	1	Roxby	Substantiated based on weather conditions.
4 March 2016	1	Roxby	Substantiated based on reliable source.
22 March 2016	1	Roxby	Substantiated based on reliable source.
1 April 2016	1	Winterton	Substantiated based on source and weather conditions.
6 April 2016	1	Roxby	Substantiated based on reliable source and weather conditions
7 April 2016	1	Winterton	Substantiated based on source.
7 April 2016	1	Roxby	Substantiated
8 April 2016	1	Roxby	Substantiated based on reliable source
12 April 2016	1	Roxby	Substantiated based on Biffa response in respect of odorous load

Litter Notifications

Date	Number of Reports	Location	Comment
29 February 2016	1	Winterton	Not substantiated – Biffa have offered to clear some litter adjacent to highway (not considered to be landfill derived) and undertake further inspection.

Other Notifications

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Date	Number of Reports	Location and Detail	Comment
2 March 2016	1	Roxby Height of waste	Advised caller, EA have asked Biffa to provide details current survey levels.
7 April 2016	1	Winterton Height of Waste Vehicle Movements	EA have notified NLC Planning Authority in respect of comments. Biffa have provided a drawing indicating permitted height of waste is above those agreed. Further investigations to be held.

Site Inspections

7 December 2015

Odour monitoring undertaken by Environment Agency prior to trial of waste arriving by rail. Very faint odour detected close to the site boundary. Litter beyond site boundary to clear.

8 December 2015

Inspection of waste arriving by rail from Bankwood Recycling, Rossington. 32 loads of waste described as "Qualifying Fines" accepted, no odours detectable and 1 load of waste transfer station waste; some localised odours detectable. Off-site odour monitoring concluded odours were only detectable adjacent to site boundary. Off-site litter had been cleared.

23 March 2016

Odour monitoring and site inspection. Off-site odours detected in Roxby Village rated 1/6. Odours along A1077 also detected. On-site inspection detailed operational area to be appropriately sized. Odour suppressant system (wet) down for service. Mobile odour unit not in use. Reminder to Biffa to utilise mobile unit as appropriate. No permit breaches recorded.

Bankwood Recycling

Environment Agency has undertaken a site visit to Bankwood Recycling premises in Rossington. Large stockpiles of "inert" type material stored on site

Further discussions continue with the local EA Area Team in respect of proposed train movements from the site. Classification of material requires to be confirmed.

Permit Variation

Environment Agency is currently undertaking a correction of the current environmental permit in respect of leachate levels in future phases. Leachate levels will be determined and agreed for future phases based on final engineering levels.

Landfill sectors environmental permits are currently being reviewed as required by the Regulations. This will update the permit to current conditions including a review of monitoring requirements.

Biffa are expected to submit a permit variation application for the proposed leachate stabilisation plant.

Engineering

CQA plan has been received for permanent capping of a completed area. The EA will place the approval of the plan on hold until further guidance from North Lincolnshire Council Planning Authority in respect of the current waste levels is received. North Lincs Council were notified on 12 April 2016.

CQA Report has been received for the construction of Phase 10. This is currently being reviewed and a response will be made shortly.

EA are expecting a CQA plan for the installation of additional deep gas wells for completed areas on the eastern boundary.

Meetings

6 November 2015

Biffa/EA operational meeting to discuss current operations, compliance, improvement programme and future plans.

8 February 2016

Biffa/EA meeting to discuss with National Permitting Service planned permit application for leachate stabilisation facility.

12 February 2016

Leachate action plan meeting in response to improvement condition submission for leachate compliance.

18 February 2016

Leachate compliance meeting with Regional Environmental Control Manager and Site Manager.

26 February 2016

Biffa/EA operational meeting – postponed.

21 April 2016

Biffa/EA operational meeting