

Meeting Notes

Roxby Landfill Liaison Meeting
at Roxby Landfill Site Offices
1400hrs 28 September 2016

Present

Cllr Terry Jackson (TJ)	Roxby Parish Council
Cllr Paul McCartan (PM)	Winterton Town Council
Cllr Ralph Ogg (RO)	North Lincolnshire Council
Robert Vickers (RV)	North Lincolnshire Council
Daniel Hollingsworth (DH)	Biffa
Mick Brears	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.

The North Lincolnshire domestic waste contract to Roxby will start to decrease as NLC's new facility starts operation. Initially Thursday and Friday collections will run to the new facility with the plan being that 50% of waste will be diverted from Roxby by end October and 100% by end November. There will still be significant waste inputs to Roxby from other sources.

The train delivering cover material arrives at 0600 hrs on Thursday mornings.

Biffa has cleared fly tipped material from the Thealby Lane "crossing" area on several occasions and is arranging with a local farmer to place blocks there to limit the accessible area.

3. Environment Agency Update

See attached report.

Both the Environment Agency and Biffa have received more odour reports from the local area in this period. There has been no change in waste types received in this period and Biffa has taken additional measures of tipping in more enclosed areas and increasing odour suppressant use.

4. Roxby PC Update

No particular issues. TJ thought the most recent article DH wrote for OAAIW was very good.

5. Winterton TC Update

No particular issues. KM confirmed that the site level information discussed at the April liaison meeting had been resolved and recorded in those meeting notes.

6. North Lincolnshire Council Update

RO mentioned the odour from recent land spreading deployments in the area and this was confirmed by other meeting attendees. KM agreed to clarify how Environment Agency land spreading permits and deployments address odour generation. **Action KM.**

7. Communications with Councillors & Residents

No issues.

8. Actions & comments from notes of last meeting (29 June 2016)

No issues.

9. AOB

Footpath update is in DH's report. The upper section was seen to be being fenced during this meeting. The path will be opened by Andrew Percy MP on 14 October at 1:15pm, all liaison group members are invited.

10. Date of Next Meeting

Wednesday 25 January 2017, 1400hrs at Roxby Landfill Site Offices.

Keith Morgan
Team Leader - EPR Installations
Environment Agency
Lincoln

Distribution

Daniel Hollingsworth
Cllr Terry Jackson
Cllr Paul McCartan
Cllr Helen Rowson
Winterton Town Council Clerk

Cllr Elaine Marper
Cllr Ralph Ogg
Roxby PC Clerk
Robert Vickers
Nicholas Pickering

Andrew Percy MP (via EA Comms team)
Winterton T C Website (via clerk)
Roxby Village Noticeboard (via TJ or Clerk)

Helen Renshaw
John Devine

Roxby Liaison Update 29.06.16 from Biffa

General operations

We have now continued tipping in the cell to the North West of sites operational boundary.

Tipping has continued at rates similar to that seen in recent Months.

NLC are expected to stagger a reduction in inputs with the completion of the new waste transfer facility in Scunthorpe. To date only minimal tonnages have been re-directed.

Gas control system

Gas control system continues to collect landfill gas for generation of electricity for the national grid.

In general terms the overall gas generation on site has declined in line with annual forecast, due to the changes in the waste streams received on site.

Gas collection system for the new cell has been planned and agreed with installation of pipework already in place and further collection pipe work to follow as the Phase receives more waste.

Rail imports

Inputs of cover soil material via rail continue at a rate of one train per day.

Development

All previous capping have been completed and the installation of three further extraction wells have been drilled and connected to the leachate and gas recovery systems.

Two extraction wells located to the north east of site will need to be raised in coming months in line with inputs, these works will be managed as previously and are not expected to cause any odour issues.

Development works will begin in the coming weeks to dig out surplus clay materials from the north of site in preparation for future engineering works.

Some of the clay material being removed will be utilised around site as additional cover material further improving the control of odours litter and gas collection on site. As the clay material has a very low permeability rate it is ideal for use on completed flanks before the areas are capped.

Dig off works to commence shortly to remove clay and liner from previously covered areas to key into previous Phases. This activity is essential to ensure that any potential slip planes are removed when tipping waste against previously covered flanks. If clay material is not removed it may form a slip plane this could compromising the overall stability of the waste mass with the potential to create pathways for the egress of gas and leachate.

Complaints since last liaison 29th June

19 complaints since last meeting (Increased from last meeting by 15).

Land spreading has been in operations around site in the recent months but Most of the complaints were odour notification in regards to general waste odours.

Following complaints, additional monitoring took place in line with sites odour management plan.

As corrective measures the dilution rate for the de-odouriser systems was reduced to increase the amount of suppressant feed through the lines, additional portable odour

suppressant system was hired followed by a second unit, General tipping operations were relocated to a lower elevation and clay from the stockpile used to cover the eastern most flank of site to improve the overall seal over the waste inputs.

Permissive Path

We have been given permission to complete the top section of the bridle path. Agreement has been made with the farm manager to allow use to complete the installation of the fence line this month.

With the opening of the footpath booked for the 14.10.16

Council members have arranged for Mr Percy, Local MP to attend on this day to open the pathway at 13:15.

I would like to take this opportunity to invite the liaison group to the opening.

Environment Agency Update
Roxby Liaison Meeting
28 September 2016

Amenity Notifications since 29 June 2016

Date	Number of Reports	Location	Type of Notification	Comment
12 July 2016	3	Roxby	Odour	Biffa undertook monitoring and spoke to residents. EA undertook off site monitoring on 18/19 July – no odours detected.
13 July 2016	3	Roxby	Odour	Biffa undertook monitoring and spoke to residents. EA undertook off site monitoring on 18/19 July – no odours detected.
13 July 2016	1	Roxby	Flies	Roxby landfill not considered to be source site.
20 July 2016	2	Roxby	Odour	Site inspected 22 July 2016 – details below.
20 July 2016	1	Roxby	Flies	Call passed to North Lincs Council. NLC left messages with caller – no response; report closed down.
30 July 2016	1	Roxby	Odour	Odour could be due to the engineering works being undertaken at Roxby.
3 August 2016	1	Winterton	Odour	Biffa undertook odour survey – no odours detected. Caller advised odour had disappeared later in the day.
22 August 2016	1	Winterton	Odour	EA undertook inspection on 2 September following number of calls. Details below.
26 August 2016	1	Winterton	Odour	EA undertook inspection on 2 September following number of calls. Details below.
30 August 2016	1	Winterton	Odour	EA undertook inspection on 2 September following number of calls. Details below.
1 September 2016	1	Winterton	Odour	EA undertook inspection on 2 September following number of calls. Details below.
2 September 2016	1	Winterton	Odour	EA undertook inspection on 2 September following number of calls. Details below.
6 September 2016	1	Winterton	Odour	EA undertook inspection on 15 September following additional calls. Details below.
8 September 2016	2	Winterton	Odour	EA undertook inspection on 15 September following additional calls. Details below.
23 September 2016	1	Winterton	Odour	Odour notification passed to Biffa.

19 odour reports and 2 fly reports during the reporting period.

Site Visits

22 July 2016 – Routine site visit. Focus on fly activity and fly management. Very little fly activity on site. No permit contraventions observed.

2 September 2016 – Odour monitoring and site inspection. Off-site odour detected and rated at 1/6. Other odours also noted – agricultural type. Site inspection concluded operations were compliant with the permit.

15 September 2016 – Off site emissions and odour monitoring. Results indicate compliance with landfill activities. No odours off site. Site inspection concluded operations were compliant with the permit. Phase 10 operations progressing. Partial temporary cap removal of Phase 8. Waste arriving by train had been off-loaded and deposited within Phase 10.

Permit Variation

Permit Variation EPR/BW2951IM/V010 received and duly made on 1 April 2016 for proposed leachate stabilisation plant. Application is currently being considered and is expected to be issued in the next week.

Engineering

CQA Plan for design and construction of Phase 11 – current design and CQA procedures have been approved.

CQA Report for installation of 3 leachate wells Phases 3, 5 and 9 has been approved following installation of these points in July/August 2016.

CQA Report for Phase 5 permanent capping in May – June 2016 has been received and approved.

CQA Report for installation of 20 permanent gas deep gas wells has been received and being assessed.

Meetings

8 September 2016 – Biffa/EA Operational Meeting