HILL AND MOOR COMMUNITY LIAISON GROUP Monday 11 July 2016, 18:00 Hill & Moor, Landfill Site Office

Present:

Worcestershire County Council Cllr Liz Tucker (Chair)

Richard Woodward Andrew Davies

Severn Waste Services Michael Hornby

Ana Gonzalez

Bishampton and Throckmorton Parish Council Cllr Charles Tucker

Hill and Moor Parish Council Tony Betteridge

Pinvin Parish Council Alan Wilson Ken Rowe

Nigel Wood

Wyre Piddle Parish Council

Item Action

1.0 Apologies for absence

1.1 Apologies were received from Vincent Connor (Worcestershire County Council), Fernando Capelastegui (Severn Waste Services) and Malcolm Argyle (Bishampton and Throckmorton Parish Council)

2.0 Minutes from the previous meeting, 14 March 2016

2.1 The minutes were agreed to be a true and accurate record of the meeting held.

3.0 Matters arising

3.1 There were no matters arising raised by Members of the CLG.

4.0 Severn Waste Services Report

A copy of the Severn Waste Services (SWS) Operational Report March – June 2016 was distributed to the group.

Ana Gonzalez presented the SWS report, advising the following:

4.1 Landfilling continued in cell 5.2

It is envisaged that cell 5.2 will be completed summer 2016. Landfilling will then move to the adjacent cell 5.3. Then cell 5.2 will be temporarily capped before being fully restored in 2017.

- Landfilling will then continue in cell 5.3 which won't be full until late 2018 (estimate) at the earliest.
- 4.2 Cell 5.3 completion date is estimated as SWS await waste input data following commissioning of the Energy from Waste facility, EnviRecover.
- 4.3 Capping and restoration of cell 5.1 is due to commence in the next few weeks.
- 4.4 No permit breaches or schedule 6 notifications during the reporting period.
- 4.5 Michael Hornby presented the Hill & Moor Tonnage Input Data to the group.
- 4.6 Michael Hornby advised that from September 2016 onwards incinerator bottom ash (IBA) residue from the burning of waste at EnviRecover will be accepted at Hill & Moor and isolated for the first six months pending Environment Agency approval for disposal.
- 4.7 Samples of the IBA will be taken before the material leaves EnviRecover and analysed by an independent laboratory.
- 4.8 From October 2016 all RCVs will divert to EnviRecover: an estimated 110 loads per day of RCVs currently using Hill & Moor landfill replacing these will be approximately 8 loads per day (140 tonnes, 7 days per week) of IBA from EnviRecover.
- 4.9 EnviRecover will shut down in early January 2017 for a scheduled performance inspection prior to formal handover to Mercia Waste Management.
- 4.10 Michael Hornby advised that a number of options in relation to the IBA are being explored with the possibility of screening the IBA at Hill & Moor in order to recover non-ferrous metals.
- 4.11 Richard Woodward advised that a planning application has been submitted by Ballast Phoenix for an Incinerator Bottom Ash (IBA) Recycling Facility near Bromsgrove.
- 4.12 SWS are in negotiations to send Air Pollution Control (APC) residue to a Hazardous Waste facility in Avonmouth.

5.0 Environment Agency Report

- 5.1 Nick Green provided an update via e-mail following the meeting.
- 5.2 The EA have undertaken a number of regulatory assessments since the last meeting. I am pleased to say that the site has been fully compliant for all assessments.
 - Hill & Moor Landfill
- 5.3 New cell construction completed and validated: We visited and observed the

- construction of the new cell. A full validation report has been submitted and reviewed. We have approved the use of the cell. The cell is currently empty.
- Quarterly environmental monitoring: we have reviewed the monitoring submitted for the quarter. I am pleased to say that all monitoring, other than one leachate level in cell 4.4, is compliant. The reduction in leachate levels was agreed following the compliance notice served last year. It was agreed that it would take time to reduce levels and as such a compliance date of Summer 2016 had been agreed. The operators are very nearly at compliant levels and expect to be so by the end of August at the latest. All external borehole monitoring has remained compliant so no environmental harm has resulted.
- 5.5 Site visits: I am pleased to say that the operation of the site is at its usual high standard. The historical cells have been covered and where relevant fully capped with gas extraction being present. Odour levels are low. No flies have been observed during the visits. Litter levels have been low with constant litter picking being employed by Severn Waste.
- 5.6 Complaints: We have received one compliant since the last meeting. This was a complaint of litter on neighbouring land. This was not substantiated by our visit. Yes there was some windblown litter but this was confined to the landfill and was being actively picked. There was no evidence that any had left the site.

Compost Pad and HRCs:

5.7 These have been fully compliant. No issues identified. The compost site is producing a good quality protocol quality compliant product.

Regarding the Bottom ash from the Hartlebury EFW site:

I understand that a discussion was held with regard to the landfilling of the ash from the new Hartlebury EFW site. I can confirm that they are permitted to accept ash at the landfill. We have not had an opportunity to discuss in detail the procedures for doing so but will do so very soon I am sure.

The EA will provide more information to the group in due course on this.

6.0 SWS Report on Flies

- 6.1 Michael Hornby advised that there have been no reports of issues in the local vicinity, indicating good monitoring and control during the year.
- 6.2 A table was included showing the average fly numbers over the last six years. The data is compiled by counting the number of flies at 10 locations across the tipping area, which are then averaged.
- 6.3 Michael Hornby advised the group that a scudder grill is used, the number of flies is then counted within a 30 second period / ten readings daily.
- 6.4 Michael Hornby advised Alan Wilson that numbers of house flies and lesser

- house flies are included in the survey.
- 6.5 Additional waste from Wyre Forest DC RCVs and residual waste from Redditch Transfer Station have been diverted to Hill & Moor.
- 6.6 Michael Hornby advised that spraying of insecticide on the active tipping cell is conducted four times per week Monday, Wednesday, Friday and Sunday.
- 6.7 SWS advised that no fly complaints have been received.
- 6.8 Traps from 2004/2005 placed around the outskirt of landfill site previously did not suggest fly migration from the tipping cell.
- 6.9 Michael Hornby advised that the relative increase in fly numbers could be associated with the wetter spring / summer in 2016.

7.0 AOB

- 7.1 Nigel Wood reported a general landfill type odour in the Wyre Piddle area.
- 7.2 Michael Hornby advised that there is a weather station on site in order to ascertain wind direction and that the compost pad has an odour control system in place.
- 7.3 Residents are encouraged to call Severn Waste Services (Ana Gonzalez Landfill Site Manager) on 01386 861434 or the Environment Agency immediately on 0800 807060 to report any problems.
- 7.4 Councillor Liz Tucker asked on behalf of one of her constituents for a report on the health impact of living next to landfill sites. The link is provided below:
 - https://www.gov.uk/government/publications/landfill-sites-impact-on-health-from-emissions
- 8.0 The next meeting is scheduled for 18:00 Monday 14 November 2016
- 9.0 The Meeting closed at 18:35