

Greatmoor EfW – Community Liaison Group

11th January 2017

Attendees: list to be updated

- | | |
|------------------|--------------------|
| • G Sinclair | FCC |
| • P Alvarez | FCC |
| • J Elkin | FCC |
| • S D'Amon | Charndon PC |
| • P Gaskin | Calvert Green PC |
| • A Rafferty | FCC |
| • N Payne | Woodham PC |
| • A Jenkins | BCC |
| • G Badhan | BCC |
| • S Cooper-Evans | Middle Claydon PC |
| • P Irwin | BCC |
| • D Evershed | Marsh Gibbon PC |
| • C B Mitchell | Environment Agency |
| • R Webster | Edgcott PC |
| • G Rafferty | |
| • S Gillie | Baker Rose |
| • D Baker | Baker Rose |

Apologies

- | | |
|----------------|-------------------|
| • I Smith | Kingswood PC |
| • K Hewson | AVDC |
| • J Riches | Middle Claydon PC |
| • J Knox | |
| • A MacPherson | AVDC |
| • A Gair | |
| • J Chilver | BCC |

Distribution:

- All Attendees

Actions Arising:

Action	Description
1.	Provide Chris Mitchell's email address – EA Officer
2.	Provide the 'pulse air' response from HZI
3.	Bio Diversity Monitoring report to be provided

Item	Minutes
1.	Attendance, Minutes of Previous Meeting <u>Nick</u>: requested minutes and agenda by email to him. Reviewed action previous meeting: ecological management plan updated 2017 will be discussed and issued to the planner. Biodiversity Partnership to review it. <u>Mr D. Evershed</u> wants the ecological management plan to be submitted to him at the same time as the planners. (2015 is the approved version) Amanda has requested monitoring data to the EA, Chris Mitchell (EA inspector) hasn't been ask, he is not aware of any data request. <u>Action Gillian</u> to email Amanda Chris Mitchell's email address. Christopher Mitchell email address christopher.mitchell@environment-agency.gov.uk Mr D. Evershed queries about the Pulse Jet Monitoring system. See below.
2.	Matters Arising Questions raised in advance of the meeting; Question: At the March 2016 meeting of CLG I raised the following question, as shown in the minutes: We came across the following whilst researching the Cory Riverside EFW plant. "Pulse Jet Monitoring System (PJMS) In 2014 there was an improvement made to the monitoring of the cleaning function across the filter bag-house system. With the PJMS in operation the plant operators are able to recognise failures more readily than before. This reduces the chance of blockages in the flow of gas through the bag-house chambers, caused by the build up of APCr in the fabric filters which, if not detected, could ultimately lead to fabric filter bag failures and increase particulate emission levels." Source: https://www.whatdotheyknow.com/request/260104/response/645233/attach/html/19/RRR%20Annual%20op%20report%202014.pdf.html This admits that what was built (in 2011) was capable of being improved with the PJMS system. FCC have promised to look into this at the last couple of meetings but I have had no response as yet so this is a further reminder. Gillian Sinclair responded: <i>Gillian</i> <i>The answer to your question is as follow:</i> <i>The pulse jet controller installed in Bucks is the type that is widely applied in the industry, also in EfW plants operated by FCC (Zistersdorf AT, Mallorca ES) for many years and without causing damages as describe.</i> <i>The reason why we proposed the PJMS in Riverside is that operation and maintenance is supported. Instead of regular checks of the pulse jet system by the staff, this job is done by the monitoring system.</i> <i>We don't see it as a "must have" – it's more like a "lane departure warning system" in modern cars: A good feature to aid your safety – but cars not equipped with that feature are not unsafe!</i> <i>Hope this cclarifys your question.</i> <i>Regards Daniel</i>

Item	Minutes
	Question: How many FCC engineers and BCC civil servants, and how long, does it take to change a lightbulb? Warren Whyte promised that the very offensive red light on top of the stack would be changed by Christmas, and at the last CLG meeting Gillian Sinclair agreed this was realistic. The minutes set out the details and say "the change may occur before December 2016". No doubt the supplier will be blamed for the delay. Gillian Sinclair responded: The lights were changed on the 9th January 2017. Question: We have received credible reports of boy-racers using the new access road late at night and making a lot of noise. If true, this would be an infringement of the wildlife corridor that FCC signed up to. Is FCC aware? Gillian Sinclair responded: This is correct and FCC has been in discussion with the local police at Waddesdon about the event.
3.	Site Report <u>Greatmoor</u> Plant is currently performing in excess of guarantees. Produced in excess of 26MW per hour, c. 3MW greater than expected, likewise plant availability was also greater at c.95% rather than 89%. Dr Evershed commented that the Visitor Centre windows are dirty due to the Incinerator Bottom Ash blowing from the IBA pad. April Rafferty stated that the cover on the IBA Conveyor is to stop rain getting onto the conveyor belt. Gillian Sinclair stated that the IBA cone is variable in size, and that it is not seen blowing across the grass from the IBA pad. The dirt on the windows is therefore coming from elsewhere. Dr Evershed asked whether the IBA pad could be enclosed. Gillian Sinclair responded that it should not be enclosed, and that there have been no concerns received from Lower Greatmoor Farm. The IBA is regularly tested and 56,000 tonnes of IBA have shown no issues re hazards and toxicity Christopher Mitchell responded IBA not being enclosed is acceptable practice and seen elsewhere at other EfW plants. Emissions We had no complaints or permit exceedence during the quarter. Graphs with the emissions for October, November and December were presented. The emissions are measured by the equipment in mg/m3, typical measuring time is 60 sec or 20sec therefore all the data is reported in averages. The graphs show values for half hour and hour average for each determinant. Also quarterly stack testing was carried out with 100% compliant; these data will be also represented in graph in future meetings. IBA and APCr tested and 100% compliant. We had no complaints during the quarter.

Item	Minutes
	Visitor Centre and Website Jez Elkin reported re the Visitor Centre 42 visits (432 visitors) since last CLG meeting Most visits from community groups are from Parish Councils, U3As and WIs but schools are now starting to book The website www.greatmoor.co.uk is now live. Emissions data is loaded on a monthly basis
4.	HS2 Presentation (presentation from Baker Rose) Hybrid bill in parliament in February HS2 are now behind the FCC proposal The application has been made - 7 objections (mostly statutory bodies on detailed issues rather than general objection), 7 supporting statements and 3 representations There will be a public consultation in Calvert Green. The Planning Inspectorate will come back to HS2 in mid January Question – Can the EWRail and HS2 depots be shared? No.
4.	Any Other Business S Cooper Green asked what the impact of Unitary proposals might be on the Greatmoor contract. P Irwin stated that this is currently unanswerable. Will depend on whether a single or double unitary – there will be many decisions to be made between all services delivered by local authorities. However Greatmoor will still be here! END DONM 5th April 2017 (To be held on the third floor in the Visitor Centre at Greatmoor EfW)