

SOUTH FERRIBY CEMENT PLANT MINUTES OF SOUTH FERRIBY AREA LIAISON COMMITTEE MEETING HELD ON FRIDAY 26th APRIL 2013

1. Present

William Foord	Winteringham Parish Council
Sara Haddon	South Ferriby Parish Council
David Mouncey	South Ferriby Parish Council
Bob Perks	Environment Agency
Kath Jickells	North Lincolnshire Council Environmental Health
	Manager (Commercial)
Ayan Chakravartty	North Lincolnshire Council Technical Officer
	(Commercial)
Councillor Carl Sherwood	North Lincolnshire Council
lan Dowson	Winteringham Parish Council
Councillor Keith Vickers	North Lincolnshire Council
Kevin Groombridge	South Ferriby Environmental Manager
Sean Page	South Ferriby Logistics Operations Manager
Scott Jones	Leader in Development
Diane Wright	Secretary
Ayan Chakravartty Councillor Carl Sherwood Ian Dowson Councillor Keith Vickers Kevin Groombridge Sean Page Scott Jones	Manager (Commercial) North Lincolnshire Council Technical Officer (Commercial) North Lincolnshire Council Winteringham Parish Council North Lincolnshire Council South Ferriby Environmental Manager South Ferriby Logistics Operations Manager Leader in Development

2. Apologies

Apologies were received from Philip Baynes-Clarke; in his absence Kevin Groombridge would chair the meeting.

3. Minutes of last meeting

The minutes of the last meeting were approved. Kath Jickells apologised that no one from her department had attended the previous meeting.

4. Matters Arising

There were no matters arising.

5. General Reports

5.1 CEMEX

Kevin Groombridge gave the CEMEX presentation:

• He reported that there had been no lost time incidents since the last meeting, with a total of 3 first aid treatments year to date. The plant has been awarded the President's Award by RoSPA.



• There had been no Schedule 5's reported since the last meeting.

There had been one complaints received in January, for dust on a local resident's car. Third party analysis had identified the dust as rock salt from road gritting and the findings have been passed onto the resident concerned.

- Clinker production is year to date on budget and there were no issues to report.
- Alternative fuels are on target at 75% replacement. The site has trialled a different supplier of Climafuel, unfortunately the material they sent was not very good and therefore the site has reverted back to Wastecycle.

Sara Haddon asked what is happening with regard to the waste plant in Scunthorpe. Kevin Groombridge said he would find out and report back.

Councillor Keith Vickers said that there is an application in for something similar at New Holland.

- Cement production is above target, due to increased sales volume during Rugby Plant's annual shutdown.
- All cement strengths are on target and no customer complaints have been received.

A new XRF machine has been delivered to site. Installation and refurbishment of the raw meal laboratory is expected to be complete by July. This project represents a £270,000 investment and will replace the existing unit which is coming to the end of its useful life. The new equipment will increase the plant's capability to analyse clinker and cement promptly and its specification has been upgraded to enhance the site ability to analyse raw materials also.

• So far in 2013, 555 tonnes of cyclone dust have been recycled back to the cement mills, this is a new plant record. The monthly recycling target going forward is 300 tonnes.

Extensive refurbishment work is now complete on blending silo 3. The weathered clinker trial will start shortly, having been delayed due to increased scope of the repair.

In May the focus areas are:



CKD usage to be maximised on the cement mills and improve the accuracy and reliability of the dosing system. Complete modifications to the CKD conditioning plant to allow dry dust loading.

Recycled gypsum usage rate to be increased to 20%. Trial to be completed with an alternative source, planned for w/c 29th April.

Modifications to complete to allow the accurate dosing to the chalk feed belt of weathered clinker. The parts are now on site and installed is planned for early May. Trials will then be conducted.

Bob Perks asked if the trial will be reported at the next meeting. Kevin Groombridge confirmed it would hopefully.

• Electricity usage and consumption has been cascaded and a site energy team established. Siemens have visited site and the plant is awaiting their recommendations on how to reduce electricity usage. An operational review is being conducted in the quarry. A basic web based monitoring system has been developed to allow monitoring of electricity usage by area.

An air leak detection programme has been established.

The site reliability engineer is working with suppliers to identify potential site efficiency opportunities, motors etc.

- The South Ferriby Cement Plant Soapbox team are preparing for the start of the racing season, with two races booked already:
 - Worlaby downhill challenge on 14th July
 - Humber Bridge soapbox derby on 6th July
- Cement mill 4 is currently shutdown for its annual maintenance overhaul, which was postponed from Christmas. The mill stopped on 15th April and is expected to restart on 27th April.
- The next issue of Community Matters is being compiled ready for distribution shortly.
- Recently the plant has had five new starters, three in the electrical department and two in the mechanical department. All are local with three coming from Kimberley Clark, one from Caparo and one from Grayton Engineering.



- So far this year, two employees have been awarded for their 25 years service.
- During Q1 2013, 17,860 tonnes of South Ferriby clinker have been exported to the CEMEX grinding facility in Tilbury. Potentially a further 6,000 tonnes may be exported during May.
- Recently Kevin Groombridge has joined an EU project looking at both the environmental and social / economic implications from the creation of low carbon business parks. The project will run for two years and will consider four potential sites for business parks through the EU. The project is run by NEPIC (North East Process Industry Cluster) and has technical input from a wide range of industries.

Kevin then presented two extra slides titled Community Plan, as they were added after the distribution via e-mail of the CEMEX presentation. It was asked by Sara Haddon that they be sent out also.

5.2 Environment Agency

Bob Perks told the meeting that he had visited the plant in March and continued to be impressed with the high standard of housekeeping. He was disappointed to see that emissions have risen with the maximums not far off target. He was encouraged by the initiatives Kevin had presented.

The Environment Agency in the Cement Sector is looking at continued use of alternative fuels, raw materials, energy reduction. He was pleased to see that the weathered clinker heap is being seriously looked at and hopes to see something positive about this at the next meeting.

5.3 North Lincolnshire Councillors

Councillor Carl Sherwood raised the issue of the A1077 and the reduction of the speed limit from 40 to 30 mph through South Ferriby.

This had gone out to consultation. Initially the police had objected to the reduction as they could not police it. An objection had also been received from Winteringham Parish Council.

Ian Dowson from Winteringham Parish Council explained that they had been following police advice. The sluice bridge would be a natural break to 30 mph rather than from the start of the 40 mph at the cement plant boundary. This had not been a unanimous decision and was not an objection but a comment.



5.4 NLC Officer

Kath Jickells introduced Ayan Chakravartty to the meeting; he will in future be attending the meetings.

Ayan then presented the report to the meeting, a copy of which is attached.

Kath Jickells asked if what had been presented was what people wanted to see. Sara Haddon said that the calendars in colour were easy to understand. Also that the wind speed in South Ferriby is different to Scunthorpe, can the wind speed be measured in South Ferriby. Kevin Groombridge said that wind speed is measured at the plant. Sara Haddon felt this was not a good idea due to the loss of impartiality. Bob Perks said that he had no problem using data from the plant.

5.5 Parish Councils

South Ferriby

Sara Haddon asked for an electronic copy of the WID report. Kevin Groombridge explained that he would present the report at the end of the meeting and copies would be sent out with the minutes.

Winteringham

Nothing was raised.

7. Any Other Business

Nothing was raised.

Kevin Groombridge then presented extracts from the 2012 WID report, a copy of which is attached.

8. Date of Next Meeting

The date of the next meeting is arranged for **Friday 26th July 2013** starting at 12:30 with a buffet lunch in the portacabin meeting room.

The dates for the rest of the year are:

Friday 25th October