

## Voice, Elizabeth

---

**From:** Voice, Elizabeth [Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk]  
**Sent:** 25 July 2013 15:35  
**To:** Voice, Elizabeth  
**Subject:** FW: BHP Billiton POA Tail Gas Unit Permanent Repair

Beth Voice

Regulatory Officer (PPC), Natural Resources Wales  
Swyddog Rheoliadol (RhDP), Cyfoeth Naturiol Cymru

☎ 01244 89 4602

[elizabeth.voice@naturalresourceswales.gov.uk](mailto:elizabeth.voice@naturalresourceswales.gov.uk)

[elizabeth.voice@cyfoethnaturiolcymru.gov.uk](mailto:elizabeth.voice@cyfoethnaturiolcymru.gov.uk)

Incident Hotline (24 hour): 0800 807060

Customer Contact Centre: 0300 065 3000

✉ Natural Resources Wales, Chester Road, Buckley, Flintshire, CH7 3AJ

[www.naturalresourceswales.gov.uk](http://www.naturalresourceswales.gov.uk) / [www.cyfoethnaturiolcymru.gov.uk](http://www.cyfoethnaturiolcymru.gov.uk)

*n diben yw sicrhau bod adnoddau naturiol Cymru yn cael eu cynnal, eu gwella a'u defnyddio yn gynaliadwy, yn awr ac yn y dyfodol.*

*Our purpose is to ensure that the natural resources of Wales are sustainably maintained, enhanced and used, now and in the future.*

---

**From:** Meyer, Amanda <Amanda.Meyer@bhpbilliton.com>  
**Sent:** 25 July 2013 15:31  
**To:** Voice, Elizabeth; Jones, Catherine  
**Cc:** Sankoomar, Dhillip; Perkins, Roger R; Oakes, Ian  
**Subject:** RE: BHP Billiton POA Tail Gas Unit Permanent Repair

Many thanks Beth, we will be in touch as soon as we have a firm date for the shutdown.

Regards

manda

---

**From:** Voice, Elizabeth [mailto:Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk]  
**Sent:** 25 July 2013 15:25  
**To:** Meyer, Amanda; Jones, Catherine  
**Cc:** Sankoomar, Dhillip; Perkins, Roger R; Oakes, Ian  
**Subject:** RE: BHP Billiton POA Tail Gas Unit Permanent Repair

As discussed in the telecon, we are happy to allow the TGU regen reboiler repair to proceed resulting in two weeks site operation without the Tail Gas Unit. One week to be prior to shutdown and one week after.

SO2 and NOx emissions are to be monitored and daily permitter checks are to be carried out to ensure no odour issues.

BHP are to update me as to actual date of repair / shutdown and to submit a Part A for that date. I am on leave 5-20 August so please contact Ian Oakes if required during this time.

|                           | INITIALS | DATE    |
|---------------------------|----------|---------|
| OK FOR PUBLIC REGISTER    | EB       | 29.7.13 |
| COPIED TO PUBLIC REGISTER | JB       | EDem    |

Regards

Beth Voice

Regulatory Officer (PPC), Natural Resources Wales  
Swyddog Rheoliadol (RhDP), Cyfoeth Naturiol Cymru

☎ 01244 89 4602

[elizabeth.voice@naturalresourceswales.gov.uk](mailto:elizabeth.voice@naturalresourceswales.gov.uk)

[elizabeth.voice@cyfoethnaturiolcymru.gov.uk](mailto:elizabeth.voice@cyfoethnaturiolcymru.gov.uk)

Incident Hotline (24 hour): 0800 807060

Customer Contact Centre: 0300 065 3000

✉ Natural Resources Wales, Chester Road, Buckley, Flintshire, CH7 3AJ

[www.naturalresourceswales.gov.uk](http://www.naturalresourceswales.gov.uk) / [www.cyfoethnaturiolcymru.gov.uk](http://www.cyfoethnaturiolcymru.gov.uk)

*Ein diben yw sicrhau bod adnoddau naturiol Cymru yn cael eu cynnal, eu gwella a'u defnyddio yn gynaliadwy, yn awr ac yn y dyfodol.*

*Our purpose is to ensure that the natural resources of Wales are sustainably maintained, enhanced and used, now and in the future.*

---

**From:** Meyer, Amanda <Amanda.Meyer@bhpbilliton.com>

**Sent:** 22 July 2013 10:09

**To:** Voice, Elizabeth; Oakes, Ian

**Cc:** Sankoomar, Dhillip; Perkins, Roger R

**Subject:** RE: BHP Billiton POA Tail Gas Unit Permanent Repair

3pm is fine, will speak then.

Regards

Amanda

---

**From:** Voice, Elizabeth [mailto:[Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk](mailto:Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk)]

**Sent:** 22 July 2013 10:08

**To:** Meyer, Amanda; Oakes, Ian

**Cc:** Sankoomar, Dhillip; Perkins, Roger R

**Subject:** RE: BHP Billiton POA Tail Gas Unit Permanent Repair

Yes, but will have to be 3pm.

Regards

Beth

---

**From:** Meyer, Amanda <Amanda.Meyer@bhpbilliton.com>

**Sent:** 22 July 2013 10:02

**To:** Voice, Elizabeth; Oakes, Ian

**Cc:** Sankoomar, Dhillip; Perkins, Roger R

**Subject:** FW: BHP Billiton POA Tail Gas Unit Permanent Repair

Hello Beth

Cath is now on holiday and asked me to arrange a time for us to discuss this issue. Please can we have the call Thursday 25<sup>th</sup> July 2- 4pm.

|      |      |          |
|------|------|----------|
| DATE | TIME | RECEIVED |
|      |      |          |
|      |      |          |

Our dial in details are:  
0800 3768265  
Participant PIN: 911498#

I hope this time is still good for you.

Best Regards

Amanda



**Amanda Meyer**  
Environmental Engineer  
**BHP Billiton**  
Llaneurgain House  
Northop  
Flintshire  
CH7 6WD

T: +441352 842247  
E: [amanda.meyer@bhpbilliton.com](mailto:amanda.meyer@bhpbilliton.com)  
W: [www.bhpbilliton.com](http://www.bhpbilliton.com)

---

**From:** Voice, Elizabeth [mailto:[Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk](mailto:Elizabeth.Voice@cyfoethnaturiolcymru.gov.uk)]  
**Sent:** 18 July 2013 11:02  
**To:** Jones, Catherine; Oakes, Ian  
**Cc:** Sankoomar, Dhillip; Perkins, Roger R  
**Subject:** RE: BHP Billiton POA Tail Gas Unit Permanent Repair

Hi Cath

I am available this afternoon 2pm - 4pm, 22nd 1-4pm, 25th 3-4pm, 26th 10-3pm.

Hopefully one of these dates will suffice.

Regards

Beth Voice  
Regulatory Officer (PPC), Natural Resources Wales  
Swyddog Rheoliadol (RhDP), Cyfoeth Naturiol Cymru  
☎ 01244 89 4602  
[elizabeth.voice@naturalresourceswales.gov.uk](mailto:elizabeth.voice@naturalresourceswales.gov.uk)  
[elizabeth.voice@cyfoethnaturiolcymru.gov.uk](mailto:elizabeth.voice@cyfoethnaturiolcymru.gov.uk)  
Incident Hotline (24 hour): 0800 807060  
Customer Contact Centre: 0300 065 3000  
✉ Natural Resources Wales, Chester Road, Buckley, Flintshire, CH7 3AJ  
[www.naturalresourceswales.gov.uk](http://www.naturalresourceswales.gov.uk) / [www.cyfoethnaturiolcymru.gov.uk](http://www.cyfoethnaturiolcymru.gov.uk)

---

**From:** Jones, Catherine <Catherine.Jones2@bhpbilliton.com>

**Sent:** 18 July 2013 09:38

**To:** Oakes, Ian; Voice, Elizabeth

**Cc:** Sankoomar, Dhillip; Perkins, Roger R

**Subject:** BHP Billiton POA Tail Gas Unit Permanent Repair

Ian/Beth

Further to recent correspondence, we are now planning the permanent repair to the Point of Ayr Tail Gas Unit, this is scheduled to take place during the 2013 shutdown (anticipated to start on 29<sup>th</sup> August for 19 days, but this is not yet fixed).

The current estimated downtime required to complete the permanent welded repair to the TGU regen reboiler, as described in the report sent to NRW on 25<sup>th</sup> June, exceeds the planned forthcoming shutdown by approximately two weeks.

We would therefore like to set up a call with you please, to discuss the possibility of operating the plant without the TGU for one week prior to the shutdown (to allow us to lift the reboiler out and into the workshop) and one week after the startup (during which the reboiler work will be completed and reinstalled); an anticipated total period of 2 weeks within increased SO2 emissions, split into two one week events with a plant shutdown in between.

Grateful if you could please advise your availability to discuss this with us and we'll set-up a call. I'm on holiday for two weeks aft today, so please can you copy Dhillip Sankoomar and Roger Perkins (HSE Manager), on any reply.

Regards

Cath Jones

---

This message and any attached files may contain information that is confidential and/or subject of legal privilege intended only for use by the intended recipient. If you are not the intended recipient or the person responsible for delivering the message to the intended recipient, be advised that you have received this message in error and that any dissemination, copying or use of this message or attachment is strictly forbidden, as is the disclosure of the information therein. If you have received this message in error please notify the sender immediately and delete the message.

---

This message and any attached files may contain information that is confidential and/or subject of legal privilege intended only for use by the intended recipient. If you are not the intended recipient or the person responsible for delivering the message to the intended recipient, be advised that you have received this message in error and that any dissemination, copying or use of this message or attachment is strictly forbidden, as is the disclosure of the information therein. If you have received this message in error please notify the sender immediately and delete the message.

---

This message and any attached files may contain information that is confidential and/or subject of legal privilege intended only for use by the intended recipient. If you are not the intended recipient or the person responsible for delivering the message to the intended recipient, be advised that you have received this message in error and that any dissemination, copying or use of this message or attachment is strictly forbidden, as is the disclosure of the information therein. If you have received this message in error please notify the sender immediately and delete the message.

---

This message and any attached files may contain information that is confidential and/or subject of legal privilege intended only for use by the intended recipient. If you are not the intended recipient or the person responsible for delivering the message to the intended recipient, be advised that you have received this message in error and that any dissemination, copying or use of this message or attachment is strictly forbidden, as is the disclosure of the information therein. If you have received this message in error please notify the sender immediately and delete the message.