

Rees, Gail

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**From:** Tomalin, Faye E  
**Sent:** 26 March 2018 11:02  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Morgan,

At this stage we still have objections to the discharge of conditions on this site.

The applicant is stating that the attenuation tank on the site is sized for the 1 in 100 yr +20% for climate change, plus an allowance for the fire protection sprinkler systems. No information has been provided on the capacity allowed for the sprinkler system, and how this compares to the volume of storage required for the 1 in 100 yr + 30% event.

Further information is required on the ABP drainage system final discharge point of the site. Should this be into the docks, there are concerns that there may be a detrimental effect on water quality, particularly if water from the sprinkler system is to enter the surface water network. Should this be the case, further information on water quality treatment phases are required, and NRW should be consulted on this part of the application.

Best wishes,  
Faye

Faye Tomalin  
Engineering Assistant (Flood and Coastal Risk Management) / Cynorthwydd Peirianeg  
Visible Services / Gwasanaethau Gweledig  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 02920 673235  
mob / sym:  
e-mail / e-bost: [fetomalin@valeofglamorgan.gov.uk](mailto:fetomalin@valeofglamorgan.gov.uk)

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**From:** Howell, Morgan P  
**Sent:** 07 March 2018 13:16  
**To:** Tomalin, Faye E; Moon, Clive R  
**Subject:** FW: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Both,

See email below and attached updated documents regarding the sustainable drainage information submitted for consideration.

Can you come back to me with observations and outline whether there are any concern regarding the resubmission within 21 days from the date of this email.

Thanks

Morgan Howell  
Senior Planner (Development Control) / Uwch Gynllunyydd  
Regeneration and Planning / Adfywio a Chynllunio  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 01446 704743  
mob / sym:  
e-mail / e-bost: [MPHowell@valeofglamorgan.gov.uk](mailto:MPHowell@valeofglamorgan.gov.uk)

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**From:** Douglas Wardle [<mailto:douglas@powerconsultingmidlands.com>]  
**Sent:** 07 March 2018 11:37  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Morgan, just getting back to you in respect of your original email below, I am attaching the updated Condition 13 Discharge Statement together with two additional drawings referenced in the revised Statement.

This has been prepared by one of our engineers following his conversation with Faye Tomalin. We believe the attached note is fully responsive to Faye's questions although this has yet to be confirmed by her. Nevertheless, since time is passing we thought it prudent to send this through to you by way of a progress report and perhaps you could check with Faye and/or Clive Moon whether they are now satisfied with the submission?

Kind regards

Douglas

**Douglas Wardle**  
Power Consulting Midlands Ltd

Mobile : +44 (0) 7770 226680  
Direct: +44 (0) 1323 833824  
Email : [douglas@powerconsultingmidlands.com](mailto:douglas@powerconsultingmidlands.com)

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**From:** Howell, Morgan P [<mailto:MPHowell@valeofglamorgan.gov.uk>]  
**Sent:** 25 January 2018 13:31  
**To:** Douglas Wardle <[douglas@powerconsultingmidlands.com](mailto:douglas@powerconsultingmidlands.com)>  
**Subject:** FW: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Douglas,

The drainage section require more information on the sustainable drainage information. See attached memo.

Kind regards

Morgan Howell

Senior Planner (Development Control) / Uwch Gynllunyydd  
Regeneration and Planning / Adfywio a Chynllunio  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 01446 704743  
mob / sym:  
e-mail / e-bost: [MPHowell@valeofglamorgan.gov.uk](mailto:MPHowell@valeofglamorgan.gov.uk)

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**From:** Tomalin, Faye E  
**Sent:** 25 January 2018 12:45  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Morgan,

Please find attached comments on the above application.

Best wishes,  
Faye

Faye Tomalin  
Engineering Assistant (Flood and Coastal Risk Management) / Cynorthwydd Peirianeg  
Visible Services / Gwasanaethau Gweledig  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 02920 673235  
mob / sym:  
e-mail / e-bost: [fetomalin@valeofglamorgan.gov.uk](mailto:fetomalin@valeofglamorgan.gov.uk)

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**From:** Tomalin, Faye E  
**Sent:** 25 January 2018 11:57  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Yep, got it. Thanks!

Faye Tomalin  
Engineering Assistant (Flood and Coastal Risk Management) / Cynorthwydd Peirianeg  
Visible Services / Gwasanaethau Gweledig  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 02920 673235  
mob / sym:

e-mail / e-bost: [fetomalin@valeofglamorgan.gov.uk](mailto:fetomalin@valeofglamorgan.gov.uk)

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**From:** Howell, Morgan P  
**Sent:** 25 January 2018 11:43  
**To:** Tomalin, Faye E  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

It is, but the sustainable drainage information, along with all the other discharge of conditions applications have been merged to the one variation of condition application I have on the site, planning ref 2017/01080/FUL. So all the info should be on this one file and this one application will go to committee rather than four different CD applications. Does that make sense?

Morgan Howell  
Senior Planner (Development Control) / Uwch Gynllunyydd  
Regeneration and Planning / Adfywio a Chynllunio  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 01446 704743  
mob / sym:  
e-mail / e-bost: [MPHowell@valeofglamorgan.gov.uk](mailto:MPHowell@valeofglamorgan.gov.uk)

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**From:** Tomalin, Faye E  
**Sent:** 25 January 2018 11:35  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Morgan,

Is the discharge of this condition going to committee? Or have I got mixed up with another application!?

Thanks,  
Faye

Faye Tomalin  
Engineering Assistant (Flood and Coastal Risk Management) / Cynorthwydd Peirianeg  
Visible Services / Gwasanaethau Gweledig  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 02920 673235  
mob / sym:  
e-mail / e-bost: [fetomalin@valeofglamorgan.gov.uk](mailto:fetomalin@valeofglamorgan.gov.uk)

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**From:** Howell, Morgan P  
**Sent:** 03 January 2018 08:40  
**To:** Tomalin, Faye E  
**Subject:** FW: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Faye,

The agent has indicated that this document sets out the responsibility and maintenance information.

Kind regards

Morgan Howell  
Senior Planner (Development Control) / Uwch Gynllunyydd  
Regeneration and Planning / Adfywio a Chynllunio  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 01446 704743  
mob / sym:  
e-mail / e-bost: [MPHowell@valeofglamorgan.gov.uk](mailto:MPHowell@valeofglamorgan.gov.uk)

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**From:** Douglas Wardle [<mailto:douglas@powerconsultingmidlands.com>]  
**Sent:** 02 January 2018 12:28  
**To:** Howell, Morgan P  
**Subject:** RE: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Morgan – Happy New Year to you and the team.

I have just received a response to Faye's question about the management and maintenance plan for the drainage assets (see attached).

Please let me know if any further information is needed on this.

Kind regards

Douglas

**Douglas Wardle**  
Power Consulting Midlands Ltd

Mobile : +44 (0) 7770 226680

Direct: +44 (0) 1323 833824  
Email : [douglas@powerconsultingmidlands.com](mailto:douglas@powerconsultingmidlands.com)

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**From:** Howell, Morgan P [<mailto:MPHowell@valeofglamorgan.gov.uk>]  
**Sent:** 30 November 2017 14:36  
**To:** Douglas Wardle <[douglas@powerconsultingmidlands.com](mailto:douglas@powerconsultingmidlands.com)>  
**Subject:** FW: 2015/00031/OUT Biomass Plant, Barry CD- Sustainable drainage condition

Hi Douglas,

See email below, as you can see Faye has not looked at the details as a whole but she is correct, there are requirements for you to identify responsibility and maintenance of the system.

If you could provide this information, Faye can provide her observations.

Kind regards

Morgan Howell  
Senior Planner (Development Control) / Uwch Gynllunydd  
Regeneration and Planning / Adfywio a Chynllunio  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 01446 704743  
mob / sym:  
e-mail / e-bost: [MPHowell@valeofglamorgan.gov.uk](mailto:MPHowell@valeofglamorgan.gov.uk)

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**From:** Tomalin, Faye E  
**Sent:** 24 November 2017 09:26  
**To:** Howell, Morgan P  
**Subject:** 2015/00031/OUT Biomass Plant, Barry

Hi Morgan,

I haven't had chance to take a proper look at the details submitted for this application yet, however I've had a quick look at can't seem to see a management and maintenance plan for the drainage assets. This is required in order to discharge the condition. Could you request this please and I can take a look at the rest of the information.

Many thanks,  
Faye

Faye Tomalin  
Engineering Assistant (Flood and Coastal Risk Management) / Cynorthwydd Peirianeg  
Visible Services / Gwasanaethau Gweledig  
Vale of Glamorgan Council / Cyngor Bro Morgannwg  
tel / ffôn: 02920 673235  
mob / sym:

e-mail / e-bost: [fetomalin@valeofglamorgan.gov.uk](mailto:fetomalin@valeofglamorgan.gov.uk)

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