

From: [REDACTED]
To: [Jenkins, Hannah](#); [CARS](#)
Cc: [REDACTED]
Subject: FW: Ewenny No. 2 Sewage Pumping Station BM0004402
Date: 13 May 2022 12:08:13
Attachments: [image001.jpg](#)
[STORAGE TANKS EWENNY PS NO 2.pdf](#)
[2021_11_30 BM0004402 Compliance report CAR NRW0039374.Pdf](#)
[Data Request 1098 Ewenny No. 2 SPS.xlsx](#)
[Ewenny no ps wet well.pdf](#)
Importance: High

Hi all,

See below comments regarding the attached CAR form for Ewenny No. 2 Sewage Pumping Station -

Mechanical and Electrical maintenance completed yearly and operational maintenance that includes cleaning of the screen completed on a 3 monthly basis. Maintenance records are up to date. Maintenance has been reviewed and now been adjusted to a monthly visit for a crew to attend and clean the screen.

Application to change the discharge location on the permit has been submitted. New Grid ref submitted is - SS 90774 77555.

There is nothing allocated in this current AMPs business plan, but this asset will be considered for future investment alongside all other similar issues and prioritised accordingly. We completed a level survey on 21st March 2022 and found the outfall has enough fall to gravity to the river. This means when the outfall is tide locked the pump is required to relieve the network and protect nearby property's.

No Key protection measures document for this asset. One will be created.

EDM data Submitted 11th April 2022 as request.

SOAF investigated the wet well and storm tank in 2021. Measurements attached. In terms of timescales, Stage 1 is complete but awaiting signoff. Ewenny No 2 has been put forward for Stage 2 impact assessments for Spring and Autumn '22 so we are likely looking at 12 months for this part of the process once both samples have been retrieved. We have some concerns around the telemetry for Ewenny No.2 being mixed up with Ewenny No 1, this is being looked into and tested.

No flow meter installed on site. We are currently looking at quotes.

Brief summary of action log below on what has happened over the years -

2012 – Risk raised on IM (River locked outfall)

Nov 2013 – BGA assist with AGA to set up over pumping.

Dec 2015 – BGA assist with AGA to set up over pumping.

Feb 2016 – New manhole & NRV for Abbey Farm.

Nov 2016 – Temp pump in place.

2016 – LAM completed infiltration investigations upstream in Corntown.

Aug 2016 – Minor infiltration works completed in Corntown following infiltration investigations.

This consisted of some patch lining works. No improvement on flows in network.

May 2017 – Investigation into storm tanks. (No notes of outcome)

Sept 2017 – CCTV of storm tanks. Following desilt completed.

Jan 2018 – Set up over pumping (remains in place to date).

June 2018 – Desilt in highway and flush/cleanse of wet well.

Feb 2019 – Networks met EDM Performance Coordinator to go through site.

March 2019 - Acoustic sound barriers fitted around temp pump to reduce noise.

March 2022 – Level survey on outfall complete.

Regards

[REDACTED]

Pollution Prevention Technician - Swansea

Mob: [REDACTED]

Tel: [REDACTED]

Ext: [REDACTED]



Happy with the customer service received, nominate an individual or team for a [Diolch Award](#)

From: [REDACTED]

Sent: 11 April 2022 09:19

To: [REDACTED]@cyfoethnaturiolcymru.gov.uk; CARS <CARS@dwrcymru.com>

Cc: [REDACTED]@dwrcymru.com>

Subject: RE: Ewenny No. 2 Sewage Pumping Station BM0004402

Good Morning,

See attached EDM data request as per CAR form action.

See comments column (L) for information on data reliability.

Regards

[REDACTED]

Pollution Prevention Technician - Swansea

Mob: [REDACTED]

Tel: [REDACTED]

Ext: [REDACTED]



Happy with the customer service received, nominate an individual or team for a [Diolch Award](#)

From: [REDACTED]@cyfoethnaturiolcymru.gov.uk

[REDACTED]@cyfoethnaturiolcymru.gov.uk>

Sent: 17 February 2022 18:06

To: CARS <CARS@dwrcymru.com>

Cc: [REDACTED]@dwrcymru.com>; [REDACTED]

[REDACTED]@dwrcymru.com>

Subject: Ewenny No. 2 Sewage Pumping Station BM0004402

***** External Mail *****

Dear All,

Please find attached a copy of the Compliance Assessment Report (CAR) following the compliance audit undertaken at Ewenny No. 2 SPS.

Please note: This report will form part of the public register. If you consider that any information contained in the report should be excluded due to commercial confidentiality or National Security you should contact your site officer within 15 working days of receipt of this report. We intend to publish this document to Public Register after this period.

If you have any questions regarding the attached report please do not hesitate to contact me.

Cofion cynnes / Kind regards

Hannah
Hannah Jenkins
Uwch-Swyddog Amgylchedd/Senior Environment Officer
Tîm Amgylchedd Caerdydd a'r Fro / Cardiff and Vale Environment Team
Canol De Cymru/South Wales Central

Cyfoeth Naturiol Cymru/Natural Resources Wales

_____ Dwr Cymru Welsh
Water is firmly committed to water conservation and promoting water efficiency. Please log on to our website www.dwrcymru.com/waterefficiency to find out how you can become water wise. Mae Dwr Cymru Welsh Water wedi ymrwymo i warchod adnoddau dwr a hyrwyddo defnydd dwr effeithiol. Mae cyngor i' ch helpu i ddefnyddio dwr yn ddoeth yn www.dwrcymru.com/waterefficiency

This email and any file attached is confidential. If you are not a named recipient or believe you may have received this email in error please delete from your system and promptly inform the sender. Dwr Cymru Cyf (trading as Welsh Water) is a company registered in England and Wales, number 02366777, registered office Linea, Fortran Road, St Mellons, Cardiff CF3 0LT. Mae'r neges e-bost yma ac unrhyw ffeil sydd ynghlwm wrthi'n gyfrinachol. Os nad chi yw'r derbynnydd a enwir, neu os ydych chi'n credu eich bod wedi derbyn y neges yma ar gam, dylech ei dileu o'ch system ar unwaith a hysbysu'r anfonwr. Cwmni sydd wedi ei gofrestru yng Nghymru yw Dŵr Cymru Cyf (yn masnachu fel Dŵr Cymru), ei rif cofrestredig yw 02366777, ,, ac mae ei swyddfa gofrestredig yn Linea, Heol Fortran, Llaneirwg, Caerdydd, CF3 0LT.
