

**Incident Summary Report**  
**Incident :2104374    Location : Crumlin**

**Notification Details**

<b>Event Id</b>	2104374	<b>Logged by</b>	Daniel Griffiths
<b>Notified d/t</b>	19/05/2021 14:21		
<b>Reporter</b>	Mr Daniel Humphreys	<b>Organisation</b>	Dwr Cymru / Welsh water
<b>Tel No</b>	07585 964611	<b>Tel No</b>	
<b>F/B Reqd ?</b>	No		
<b>Incident Type</b>	Water Pollution	<b>Susp Source</b>	Water Industry

DCWW SELF REPORTING - WATPOL

DATE/TIME OF UPDATE - 19/05/2021 14:19

REPORTED BY - Daniel Humphreys

CONTACT No. - 07585 964611

SAP REF - 315841528

ADDRESS / LOCATION OF INCIDENT Inc. ADDRESS / NGR / POSTCODE / ASSET No - Swffryd CSO, off Kendon Rd, Crumlin, NP11 3PA. ST2122998661

BRIEF DESCRIPTION OF INCIDENT - DCWW crew on site. Have identified blockage on asset causing minor discharge.

DATE & TIME INCIDENT OCCURRED - 19/05/2021 14:00

DATE & TIME NRW INFORMED - 19/05/2021 14:20

WATERCOURSE AFFECTED - If No Please provide further Information - Ebbw River

DETAILS OF ACTION TAKEN/PLANNED [with date/time of completion] – Investigation underway to find cause. Further updates to follow.

**Location Details**

<b>Location:</b>	Crumlin	<b>Grid Reference:</b>	ST2123598643
------------------	---------	------------------------	--------------

**Incident Summary Report**  
**Incident :2104374 Location : Crumlin**

<b>Catchment:</b>	Ebbw Sirhowy C056003	<b>Unitary Authority:</b>	Caerffili - Caerphilly
<b>Area:</b>	South East		

**Assessment Details**

<b>Assessment Date Time:</b>	19/05/2021 14:29	<b>Incident Lead Officer:</b>	Lewis, Kirsty
<b>Date / Time Attended:</b>		<b>Attended By:</b>	
<b>Attendance Justification:</b>	Operator taken all appropriate action	<b>Incident Confirmed As:</b>	Event
<b>Duplicate of:</b>			

**Incident Details**

<b>Incident Type:</b>			
<b>Principal Impact:</b>		<b>Principal Category:</b>	
<b>Secondary Impact:</b>		<b>Secondary Category</b>	
<b>Premises 1</b>	Water Industry	<b>Premises 2</b>	Combined Sewer Overflow
<b>Pollutant 1</b>		<b>Pollutant 2</b>	
<b>Cause 1</b>		<b>Cause 2</b>	
<b>CausedByNRW:</b>	No	<b>Fish Kill:</b>	No
<b>Offence Occurred?:</b>	No	<b>Offender Known?:</b>	
<b>Polluter Identified:</b>	No	<b>Costs Recoverable:</b>	No

**Detail Notes:**

Activity Date Time	Added By	Note
19/05/2021 12:09	Tamarind Falk	19/5/21 (14.20) DCWW Initial update: DCWW crew on site. Have identified blockage on asset causing minor discharge.
19/05/2021 16:55	Tamarind Falk	19/5/21 (16.55) DCWW Update 1: Update - DCWW crew has attended site and cleared a blockage at approx 14.45. Discharge ceased; unknown

Tamarind Falk

17/06/2021 13:02

## Incident Summary Report

**Incident :2104374 Location : Crumlin**

Activity Date Time	Added By	Note
		cause. Further investigation will now take place. Further updates to follow.
10/06/2021 12:17	Tamarind Falk	10/6/21 Requested update from DCWW Dan Humphreys.
10/06/2021 14:15	Tamarind Falk	10/6/21 (14.15) Reply from DCWW Dan Humphreys: Will send a Final update over this afternoon. We've carried out an extensive CCTV survey but didn't find any real issues. The sewer leading into the SPS are quite large in diameter and work as good storage. We are carrying out a review of the incident next week, it was meant to have been this week and I was hoping to send everything through together to you once that had been complete. I will send more over next week if ok. The main cause appears to have been a mass ball of rag that built up at the flow control. As we were having on/off storms during April and May, there's a possibility that something had been cleared further up in the catchment and washed down. I have attached photos. The Ebbw here was quite fast flowing and no discolouration or plume was evident due to the weir. The discharge was quite slow also, linked with the storage of the pipes, so it was weiring over and screened. Hope this is enough for now.
10/06/2021 14:31	Tamarind Falk	10/6/21 (14.30) DCWW Final: 'Extensive CCTV carried out, no structural issues identified. Cause appears to have been a build up of rag post-storm. Believed to have washed down from the upstream catchment. Discharge was screened and dilute with no discolouration. Review taking place W/c 14th June. Further detail to be shared with Tamarind Falk NRW. Final update.'
16/06/2021 14:45	Tamarind Falk	16/6/21 DCWW No Impact Claim received from Dan Humphreys with additional photos & info: Please find attached claim along with additional photos (these are 2017 ones but show width and speed of Ebbw at this location – hence the claim). NB 1st attachment is that which I sent over last week. Review held this morning, good to find no structural defects identified, but we will amend the maintenance tailored to this specific asset where we will look at the upstream chambers and undertake proactive flushing going forward. Always plenty of learnings from these type of events.
17/06/2021 12:40	Tamarind Falk	17/6/21 Dan confirmed that the photos taken on 19/5/21 at 14.39, were taken before the blockage had been cleared ie. at time of discharge. The discharge is barely visible, it is so minimal.
17/06/2021 12:43	Tamarind Falk	17/6/21 Emailed Dan Humphreys DCWW confirming No Impact Claim accepted, in line with guidance 16_02. Photos taken at time show discharge is barely visible if at all, it was so minimal.
17/06/2021 12:52	Tamarind Falk	Crumlin Swffryd CSO Caerphilly: Discharge permit AN0361101
17/06/2021 13:00	Tamarind Falk	All correspondence filed on DMS -Pollution file 2104374 and Incident Summary filed under permit AN0361101.

**Incident Summary Report**  
**Incident :2104374 Location : Crumlin**

