

<p align="center">Irish Water Blank Form</p>	<p>Revision:4.0</p>	<p>Approved By: Gerry Duane Effective Date: 18/05/16</p>
<p>HSQE-SOP-024-FM -008</p>	<p align="center">Wastewater Incident Notification</p>	

***Please Note:** Information submitted on this form is for **initial incident notification** to IW & the LA. DBO contractors are required to continue with submission of full incident investigation reports and on-going daily updates to IW and the LA.

Agglomeration:	Greystones WWTP
Licence Register Number:	D0010-01
Incident Number:	NA

Incident Details:

<p>1. Description of Incident:</p>	<p>A failure of a foul pump volute casing happened on Sunday morning 29/12/24. This resulted in the dry well where the foul and storm pumps are installed becoming flooded. O&M staff were alerted via text message at 04.00 and responded to the alarm. Once the pumping station was visited and assessed the dry well was organised to be pumped out via vacuum tanker. Pumping down commenced at circa 11:00am on 29/12/24. The pumps which are submersible type but installed in a dry well with a dry well installation were examined on 30/12/24. 1 no. foul pump had remedial electrical work carried out and was operational at circa 11:30 on 30/12/24. 1 no. storm pump had remedial electrical work carried out and was operational at circa 13:30 on 30/12/24.</p> <p>As a result of the pump casing failure some overflow occurred from circa 11:00 on 29/12/24 until 11:30 on 30/12/24. The volume of overflow was 2,117m³.</p> <ul style="list-style-type: none"> - Confirm the root cause for the dry well being flooded and the pumping station failing. Failure of a pump volute casing resulting in a dry well being flooded and causing damage to the pump electrical installations - Confirm if the root cause is listed as a scheduled preventative maintenance check and if this is the case confirm if the last check was completed and the findings during this check. Root cause is not listed as a scheduled preventative maintenance check - Confirm if any parts required are critical spares and where these parts are located with associated lead times. Spare pumps are available on site but were in the dry well for installation. These pumps are currently being assessed. - Confirm the corrective and preventative actions required and the timeline for completion. Corrective actions: Second Foul pump to be inspected and confirm condition is ok to install. Inspection completed w/e 10/01/25.
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	<p>- Confirm when the pumping station will be operational and when the emergency overflow will cease. Pumping station operational since circa 11:30 on 30/12/24 and overflow ceased at that point.</p> <p>- Confirm the approximate quantity of wastewater that has been discharged to coastal waters daily and in total on repair of the pumping station. Total 2,117m3</p>
2. Likely Incident Category	
3. Approximate Start Time of Incident: (Date & HH:MM)	See above
4. Approximate Time First Noticed: (Date & HH:MM)	See above
5. Still On-going:	No
6. Approximate Finish Time of Incident:	See above
7. New or Reoccurring:	New
8. Incident Nature:	Overflow
9. Impact of incident on the Environment (reference to be made to Ambient monitoring results and/ or assimilative capacity of receiving waters). Include results of analysis.	
10. Uncontrolled Release to Receptors	Water
11. Details of any vulnerable Receptors (if known):	NA
12. Likely Cause:	See above
13. Discharge Point:	Irish Sea
14. Is the incident located at a specific Licence discharge point?	No
Notifications	
15. Local Authority:	Wicklow County

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16. LA Contact Name:	Yes Trevor Smullen
17. DBO Lead (Irish Water):	Yes Hugh Gallagher
18. Compliance Specialist(Irish Water):	Yes
Other Contact:	Yes Chris Kehoe
19. Activities in Progress at Time of Incident:	Normal operations
20. Immediate Corrective Actions Taken:	See above
21. Proposed Preventative Actions:	See above
22. Likelihood Reoccurrence:	Low