

Waste Water Discharge Licence - Site Visit Report - 2023



This site visit is a random sample on a particular day of a facility's operation and environmental performance. Lack of reporting of an area or issue should not be construed to mean that this area is fully satisfactory.

NAME OF AGGLOMERATION:		Date of Site Visit:			
LICENSEE: Irish Water		Name(s) of EPA Personnel:			
LICENSE REGISTER NUMBER:		Name(s) of Licensee Personnel:			
WEATHER CONDITIONS:		Time In:		Time Out:	
WEATHER CONDITIONS OVER 24HRS:					
		Yes	No	N/A	Comment
1. Flow Meter					
1.1 Is there a continuous flow meter in place at the primary discharge?					
1.2 Is a continuous flow recorder in place?					
2. Composite Sampler					
2.1 Is there a 24hr composite sampler available for compliance monitoring at the primary discharge?					
2.2 Are sample bottles in the composite sampler clean?					
2.3 Was there a sample available for the previous 24 hours?					

		Yes	No	N/A	Comment
3. Control & Monitoring					
3.1 Is there an inlet screen at the plant?					
3.2 Does the inlet screen appear to be working satisfactorily?					
3.3 If there is a clarifier on site, is there evidence in the clarifier of any solids carryover into the final effluent?					
3.4 Is there a Dissolved Oxygen meter at the plant?					
3.5 Is the SWO at the WWTP discharging on the day of the site visit?					
3.6 Is there chemical dosing for P removal at the WWTP?					

NAME OF AGGLOMERATION:				
NAME OF RECEIVING WATER:		GIS CO-ORDINATES OF DISCHARGE:		
PRIMARY DISCHARGE POINT CODE:		PHOTOGRAPHS TAKEN: VIDEO TAKEN:		
4.0 DISCHARGE				
	Yes	No	COMMENTS	
4.1 Is the primary discharge monitoring point clearly labeled?				
4.2 Was there evidence of gross solids or litter in the discharge?				
4.3 Was a grab sample taken?				
4.4 Was a split sample offered to the licensee?				
4.5 Time that sample was taken:				
4.6 What is the appearance of the discharge sample?				
5.0 RECEIVING WATER				
	Yes	No	N/A	COMMENTS
5.1 Was there evidence of gross solids or litter or any impact in the receiving water associated with the discharge, resulting in an impairment of, or an interference with, amenities or the environment?				
6.0 Primary Discharge Observations				
6.1 Has the licensee's representative been informed of the observations made while on site? (Yes/No)				
6.2 Other Observations/Comments?				
7.0 Site Visit Observations and Comments				

NAME OF AGGLOMERATION:	
NAME OF RECEIVING WATER:	GIS CO-ORDINATES OF DISCHARGE:
SECONDARY DISCHARGE POINT CODE:	PHOTOGRAPHS TAKEN: VIDEO TAKEN:
TIME IN: TIME OUT:	WEATHER:
	WEATHER CONDITIONS OVER 24HRS:

8.0 CONTROL & MONITORING OF WASTE WATER DISCHARGES

8.1 Flow Meter	Yes	No	N/A	COMMENTS
8.1.1 Is there a continuous flow meter in place at the secondary discharge?				
8.1.2 Is there a continuous flow recorder in place?				
8.2 Composite Sampler				
8.2.1 Is there a 24hr composite sampler available for compliance monitoring at the secondary discharge?				
8.3 DISCHARGE				
	Yes	No	COMMENTS	
8.3.1. Is the discharge monitoring point clearly labeled?				
8.3.2. Was there evidence of gross solids or litter in the discharge?				
8.3.3. Was a grab sample taken?				
8.3.4. Was a split sample offered to the licensee?				
8.3.5. Time that sample was taken:				
8.3.6. What is the appearance of the discharge sample?				
8.3.7.				

8.4 RECEIVING WATER				
	Yes	No	N/A	COMMENTS
8.4.1. Was there evidence of gross solids or litter or any impact in the receiving water associated with the discharge resulting in an impairment of, or an interference with, amenities or the environment?				
8.5 Secondary Discharge Observations				
8.5.1 Has the Irish Water representative been informed of the observations made while on site? (Yes / No)				
8.5.2 Other Observations / Comments?				