

Internal Incident Report



Incident Number

WR 4/23/0956

Incident Title

pollution and Major fish kill in Crumlin River.

Incident Date

12/02/2023 14:05:00

Investigation
Details

actions - 12/2/23:

14:05 - Checked Crumlin River @ - river brown discoloration

14:15 - 4 dead fish observed at - brown discoloration

14:55 - 1 dead trout observed imm upstream of - brown discoloration

16:27 - checked waterway upstream of at - vis clear

16:30 - entered at

16:45 - was cleaning out sheugh downstream of yard with a digger.

16:55 - collected downstream tripartite sample from sheugh approx 20m upstream of confluence.

18:00 - sample placed in WMU sample reception fridge.

- Case Study - 19/10/2023

Fish Kill Crumlin.

Initially Low Severity - in the River. decided needed to attend.

Sunday

Postal Caution sent - no reply from

Biology Report mentions where pollution occurred from - mentioned and named and source &quot;seems to be from a

Main problem report was near at Crumlin

pollution occurred approx 24 hours before Inspectors arrived

Biotic Score drops from 225 to 152

There was fungus in waterway

Approx 1 week later - fungus away due to clean up on farm

downstream

Sample results

BOD 52

Inland fisheries counted dead fish.

Monday -

evidence of coating bank

Recommend for based upon Risk

Officer Forename

Officer Surname

Pollution Confirmed

Yes

Source

Pollutant Category

Pollutant Sub Category

Cause

Unknown

Pollution Severity

High

PCA

4

Alleged Polluter

Advisory Letter Issued

No

Fuel Laundering

No

Domestic Oil Spillage

No

Closed Period

No

Algal Bloom

No

X Compliance Breach

No

Fish Kill Severity

Major

Fishkill Figures From

Kill Count	3592
Easting	
Northing	

Inland Fisheries

Report Executed by NIGOV at 02/10/2026 12:56:40