



## *Confidential Laboratory Test Report*

**Client:** Inland Fisheries Ireland  
3044 Lake Drive  
Citywest Business Campus  
Dublin 24

**F.T.A.O:** Michaela Kirrane  
**Commencement Date:** 29 July 2024  
**Completion Date:** 09 September 2024  
**Report Date:** 11 September 2024  
**Page Number:** 1 of 2

**TMS Environment Ref:** 33604

**Sample Type:** Surface Water

### TEST RESULTS

Parameter	33604-1 Sample 1 Aughrim 27 Jul 2024	33604-2 Sample 2 Aughrim River Coates Bridge 28 Jul 2024	Units	Methodology	Test Procedure Ref
<b>pH*</b>	6.83	7.04	pH units	Electrometry	QP-CHEM-2007
<b>BOD*</b>	-	1.8	mg/l cBOD5	5 Days incubation / DO probe	QP-CHEM-2016
<b>COD*</b>	14	5	mg/l O <sub>2</sub>	Digestion Spectrometry	QP-CHEM-2065
<b>Suspended Solids*</b>	-	< 3	mg/l SS	Gravimetry	QP-CHEM-2002
<b>Ammonia*</b>	0.05	0.04	mg/l	Auto Analyser	QP-CHEM-2037
<b>Orthophosphate*</b>	0.02	0.02	mg/l P	Auto Analyser	QP-CHEM-2040
<b>Nitrate*</b>	1.32	1.34	mg/l N	Auto Analyser	QP-CHEM-2045
<b>Propiconazole</b>	1.30	0.10	ug/l	Note 1	Note 1
<b>Tebuconazole</b>	1.30	0.10	ug/l	Note 1	Note 1
<b>Copper</b>	-	27	ug/l	Note 1	Note 1

\*In-House Accredited Test

Note 1: Subcontracted Analysis

Prepared By:



Laboratory Analyst

Date:

11 Sep 24

Approved By:



Laboratory Manager

Date:

11 Sep 24

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