

MANAGEMENT REPORT OF THE CHIEF EXECUTIVE TO: NORTHERN COMMITTEE - JUNE 2023 ENVIRONMENT/CLIMATE ACTION/EMERGENCY SERVICES/RURAL BROADBAND

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Water, Air, Noise, Agric, other	environ@corkcoco.ie	(021) 4532700
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LOUIS DUFFY DIRECTOR OF SERVICE DATE: JUNE 2023

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# 1. Part 1 News & Updates

#### 1.1 Climate Action

#### 1.1.1 Local Authority Climate Action Plans (LACAP)

**LA Climate Action Plans (LACAP)** —As members will be aware the Minister, in February last, commenced the LACAP precess. Plans must be completed and adopted within 12 months which represents a significant organizational challenge.

Current timelines/milestones

- Establish the baselines
  - o Climate Change Risk assessment (adaptation) completed April.
  - Countywide baseline emissions inventory( mitigation)- Tier 2 (Tier 1 where Tier 2 data not available), -completed April.
  - Decarbonisation Zone baseline emissions inventory (mitigation) Tier 3 level- completed April.
  - o A summary report has been published.
- **Public consultation** on Summary report commenced on 24<sup>th</sup> April and closes on 11<sup>th</sup> June. Online consultation system has been put in place.

Community Climate Action Fund – € 1,241,000 of the €21M allocated nationally thus far has been allocated to CCC. Terms and conditions awaited.

Confined recruitment competition for Climate Action Co-ordinator, Climate Action Officer and Community Climate Action Officer posts have been advertised, recruitment process is ongoing, expected to conclude shortly.

**Launch of LACAP Guidance Document**— drafted by the Climate Action Regional Office (CARO) the document was launched by Minister on 6<sup>th</sup> March last. Launch will be followed by a series of CARO organised training events to support newly appointed Climate Action Coordinators and Climate Action Officers in co-ordinating the drafting the plans.

**CARO - Energy Manual for LA Municipal Buildings -** An Energy Manual to assist Local Authorities in managing various building types has been published and is available via the Local Authority staff portal on the <a href="https://www.caro.ie">www.caro.ie</a> website.

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#### 1.1.2 Climate Adaptation Strategy for Regional & Local Roads

In April last Minister Eamon Ryan launched the <u>Climate Adaptation Strategy for Regional and Local Roads</u>, which sets out how key roads across the country can be protected and reinforced proactively to withstand the impact of climate change.

Its publication marks a major milestone for the Climate Action Regional Offices (CARO), of which Cork County Council is the lead authority for the Atlantic Seaboard South Region. For CARO it is the culmination of over 3 years of working with staff across the Department of Transport, Transport Infrastructure Ireland (TII), local authorities and other key stakeholders to help deliver a sustainable future for our regional and local road network.



This Strategy document and its technical annexes will be used by roads practitioners throughout the local authority sector

The regional and local road network in Ireland consists of approximately 96,000 kms of roads ranging in type from minor roads serving a small number of isolated dwellings in rural settings, to busy inter-urban routes connecting large provincial towns. In total, the network carries almost 55% of all road traffic nationally and it therefore serves critical social and economic functions for citizens and the economy. More extreme weather conditions like high or low temperatures or flash flooding can have a damaging impact on our roads. Growing evidence over recent years has shown an increase in flooding, slope stability, damage to bridges or melting bitumen. This strategy document provides Local Authorities with a range of tools and measures to ensure that roads are protected from expected climate change into the future.



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## 1.2 Waste- Public Consultation on National Waste Management Plan for a Circular Economy 2023-2029

The draft National Waste Management Plan for a Circular Economy 2023-2029 was recently published.

The public is being asked to have its say on the new draft plan that aims to tackle the significant challenges around all aspects of waste in Ireland. The National Waste Management Plan for a Circular Economy is Ireland's framework for the prevention and management of waste and will cover the years 2023 to 2029. Considerable progress has been made in the management of waste in Ireland, and the previous Regional Waste Management Plans have provided a framework for these advances.

The plan aims to shift Ireland towards a more circular economy where resources are reused or recycled as much as possible and therefore waste generation is minimised. The plan wants to ensure that when a product reaches the end of its life, its materials are kept within the economy wherever possible. Products can be productively used again and again, thereby creating further value. By transitioning to a circular economy, we can reduce pressure on our natural resources, help achieve climate targets, support Sustainable Development Goals (SDGs) and create sustainable growth and jobs.

To read the draft National Waste Management Plan for a Circular Economy 2023-2029 click here.



The public consultation is open until 3<sup>rd</sup> July 2023. Submissions or observations can be made online at <a href="www.mywaste.ie">www.mywaste.ie</a> by email to <a href="submissions@nationalwasteplan.ie">submissions@nationalwasteplan.ie</a> or by post to the Lead Authorities. Further info <a href="here">here</a>.

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#### 1.3 Public Participation - Identification of Bathing Waters

Every year Local authorities (LAs) must identify official bathing areas in their area so that they can be monitored for safety, water quality and their level of use. To help with this process, Cork County Council are asking people who swim at beaches, lakes and rivers to tell them if they think they should maintain existing bathing waters designations or give a new official bathing area designation to areas that are commonly used for swimming, but not identified at the moment.

Under European and Irish law, LAs must identify bathing waters each year so that these areas can be monitored to ensure they meet stringent microbiological water quality standards. In some cases, the official bathing areas are also the areas where local authorities focus their resources providing lifeguards during the summer season. LAs are also required to prepare detailed profiles for each of the identified bathing water sites describing not just the bathing area but also taking in the surrounding surface waters catchment area that could be a source of pollution. The profiles must include an assessment the risk of pollution and what action would be taken if pollution occurs.



Further information on Cork County bathing waters can be found on the beaches section of the council website.

To make a submission, please use the <u>EPA Guideline document for the public</u> along with the relevant application form included under Annex 1, which must be completed and returned with supporting documentation in order to make a fuller assessment of any submission.

If you wish to propose your favourite beach/river etc. as a new bathing water site or comment on an existing site please forward your submission using the EPA Guidance Application Document above to <a href="mailto:beaches@corkcoco.ie">beaches@corkcoco.ie</a>.

Closing date for submissions to Cork County Council is 28th September 2023. For further information please email beaches@corkcoco.ie.

#### 1.4 Publication of National Clean Air Strategy

In April last Governmentlaunched the National Clean Air Strategy.

The Clean Air Strategy provides the high-level strategic policy framework necessary to identify and promote the integrated measures across government policy that are required to reduce air pollution and promote cleaner ambient air, while delivering on wider national objectives. It outlines how we will enhance and protect the quality of the air that we breathe and realise the full environmental and health benefits of cleaner air.

The strategy can be viewed at gov.ie - Clean Air Strategy (www.gov.ie)

Implementation of the Strategy will begin immediately and progress reports on its delivery will be published annually.

#### The aims of key strategic frameworks are:

- To set the appropriate targets and limits to ensure continuous improvements in air quality across the country, to deliver health benefits for all.
- To ensure the integration of clean air considerations into policy development across Government.
- To increase the evidence base that will help us to continue to evolve our understanding of the sources of pollution and their impacts on health, in order to address them more effectively. (06\_2023\_N)

- To enhance regulation required to deliver improvements across all pollutants.
- To improve the effectiveness of our enforcement systems.
- To promote and increase awareness of the importance of clean air, and the links between cleaner air and better health.
- To develop the additional targeted/specific
- policy measures as required to deal with national or local air quality issues.



#### 1.5 Community Environmental Awareness Programmes

## 1.5.1 National Food Waste Recycling Week-5<sup>th</sup> to 11<sup>th</sup> June 2023

National Food Waste Recycling Week 2023 took place from 5<sup>th</sup> to 11<sup>th</sup> June last. During this week, a national campaign ran to encourage everyone to recycle food waste by providing practical advice along with hints and tips on how easy it is to recycle and get everyone involved.

Currently 160,000 tonnes of bio-waste are recycled in Ireland, it is estimated that there is the potential to increase this to 550,000 tonnes. Every tonne of food waste recycled instead of ending up in landfill can prevent about half a tonne of carbon dioxide entering the atmosphere.



In Cork County we ran events across all three divisions throughout the week, on topics including *Reducing Your Food Waste*, *Growing Food from Seed*, and *Composting*. To assist people in separating their food waste, a supply of food waste caddies, each with a starter pack of caddy liners and an information leaflet was made available at libraries across the county. Events in North Cork included;

Date	Venue	Topic	
Tuesday, 6th June	Mallow Library	10.00am: Reduce your Food Waste with Aoife Munn	
		12.00pm: Composting Made Easy with Aoife Munn	
Tuesday, 6th June	Fermoy Library	2.30pm: Reduce your Food Waste with Aoife Munn	

Further information at Mywaste-national food waste recycling week

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#### 1.5.2 Green Schools – 62 Green Flags for Cork County Schools

Mayor of the County of Cork, Cllr Danny Collins addressed students and teachers at the Cork County Green Schools Awards at the Raddison Hotel, Little Island on Tuesday 16th May. Acknowledging the hard work and dedication by students, teachers and parents, Mayor Collins went on to present green flags to 62 schools.

Green-Schools is Ireland's leading environmental management and education programme for schools. Promoting long-term, whole-school action for the environment Green-Schools is a student-led programme with involvement from the wider community.

The programme is coordinated by An Taisce and delivered in collaboration locally with Cork County Council. This year, Green Schools is celebrating its 25th anniversary.



Emily Mehigan, Hannah Griffin and Chloe Lehane, St Mary's Secondary school Macroom with Mayor of the county of Cork Cllr Danny Collins at the Green Schools Awards Ceremony in the Radisson Blu Hotel, Little Island, Cork.



Chloe Lehane, St Mary's Secondary Macroom, Clodagh Buckley, Boherue Comprehensive, Emily Mehigan, Katelyn Buckley, Hannah Griffin and Therese Allen at the Green Schools Awards Ceremony in the Radisson Blu Hotel, Little Island, Co. Cork.

The full list of flags awarded in Cork County is as follows;

School	Location	Theme
Boherbue Comprehensive School	Mallow	Litter and Waste
Coláiste Treasa Kanturk	Kanturk	Litter and Waste
Dripsey National School	Dripsey	Litter and Waste
Gurraneasig N.S	Kilbrittain	Litter and Waste
Presentation National School	Millstreet	Litter and Waste
Scoil Chlíodhna Community National School	Carrigtwohill	Litter and Waste
Ballymoney National School	Ballineen	Water
Drimoleague N.S	Drimoleague	Water
Kinsale Community School	Kinsale	Water
Lisheen N.S	Skibbereen	Water
Millstreet Community School	Millstreet	Water
S.N. an Pháirc	Youghal	Water
St Mary's Secondary School	Macroom	Water
St. Mary's N.S	Carrigaline	Water
Aghabullogue N.S	Aghabullogue	Travel
Bishop Murphy Memorial School	Fermoy	Travel
Canovee NS	Carrigadrochid	Travel
Castledonovan school	Drimoleague	Travel
Clogagh National School	Timoleague	Travel
Coomhola N.S	Bantry	Travel
Gaelscoil Chionn tSáile	Kinsale	Travel
Gaelscoil Dhroichead na Banndan	Bandon	Travel
Gaelscoil Mhichíl Uí Choileáin	Cloch na gCoillte	Travel
Glenahulla N.S	Mitchelstown	Travel
Loreto Secondary School	Fermoy	Travel
Scoil Fhiachna Naofa	Beara	Travel

Scoil Lachtaín Naofa	Maigh Chromtha	Travel
Scoil Mhuire	Mallow	Travel
Skibbereen Community School	Skibbereen	Travel
The Model School	Dunmanway	Travel
Ballygarvan N.S	Ballygarvan	Biodiversity
Cahermore N.S	Beara	Biodiversity
Canon Sheehan Primary School	Doneraile	Biodiversity
Dromleigh National School	Macroom	Biodiversity
Rathduff N.S	Grenagh	Biodiversity
Scoil Mhaoilíosa	Upton	Biodiversity
St. Joseph's Primary School	Macroom	Biodiversity
Templebreedy N.S	Cork	Biodiversity
Vicarstown N.S	Vicarstown	Biodiversity
Gaelscoil Dr. Uí Shuilleabháin	An Sciobairín	GC Litter and Waste
Scoil Ghobnatan	Mallow	GC Litter and Waste
Ballyhea N.S	Charleville	GC Energy
Castlelyons N.S	Castlelyons	GC Energy
Coachford N.S	Coachford	GC Energy
Scartleigh N.S	Midleton	GC Energy
Scoil Abán Naofa	Baile Mhúirne	GC Energy
Scoil Barra Naofa	Monkstown	GC Energy
Scoil Chlochair Mhuire	Carrigtwhohill	GC Energy
Scoil Eoin	Innishannon	GC Energy
Scoil Mhuire	Ballyhooly	GC Energy
St. Colmans B.N.S	Macroom	GC Energy
St. Colman's Community College	Midleton	GC Energy
St. Mary's Infant and Senior Girls School	Dunmanway	GC Energy
Bunscoil na Toirbhirte	Mitchelstown	GC Marine
Kilcrohane National School	Bantry	GC Marine

Scoil Dhairbhre	Clonakilty	GC Marine
Scoil Iosagain Atha Fhada	Midleton	GC Marine
Bunscoil Rinn an Chabhlaigh	Cobh	GC Travel
Convent N.S	Mallow	GC Travel
St. Joseph's Adult Education Centre	Charleville	GC Travel
Watergrasshill NS	Watergrasshill	GC Travel
Baltydaniel N.S	Mallow	GC Food & Bio

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## 1.5.3 Creative Sustainability in the Early Years Sector

Cork County Council are delighted to collaborate with ReCreate Ireland and Cork County Childcare Committee as part of a Communities of Practice Event. A Community of Practice is a group of people who have a shared interest coming together on a regular basis to share knowledge and develop practice. The focus of this first event will be embedding a 'creative sustainability' mindset in the early years, early learning centre (ELC) and school age childcare (SAC) sector across Cork County.



The programme will consist of:

- 1 x half day in person creative workshop in May/June for ELC/SAC managers who will be supported to instil a creative sustainability mindset across their service. Workshops will be held at 8 different locations across the county to ensure accessibility.
- 6 x monthly online creative webinars from July-December to build on the in-person sessions creating a network of services interested in continuing their creative sustainability journey.

At this juncture Cork County Childcare Committee are seeking Expressions of interest from ELC and SAC services who wish to take part. A booking process will then follow. Enquiries should be directed to <a href="mailto:eao@corkcoco.ie">eao@corkcoco.ie</a> (05\_2023\_W)

## 1.5.4 Relove Paint – 10 tonnes of unwanted paint diverted to reuse

The Relove Paint project has reached a significant milestone in surpassing the diversion of 10 tonnes of unwanted paint to reuse. Previously, collected at Cork County Council civic amenity sites, this paint would have been sent for incineration, at a huge environmental and economic cost. Paint is currently collected by three social enterprises (Cycle Sense, in Skibbereen, IRD Duhallow Revamp in Newmarket and Northside Community Enterprise sin Cork City) from five Council civic amenity sites (Raffeen, Millstreet, Kanturk, Bandon and Derryconnell), with discussions underway to expand collections to further civic amenity sites in 2023. The social enterprises filter, remix and recolour the paint to create a low cost but huigh quality product Relove Paint. A new video showcasing the project has been developed and is available to view at <a href="https://vimeo.com/814188727">https://vimeo.com/814188727</a>. Further details at <a href="https://vimeo.com/814188727">www.relovepaint.ie</a>



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## 1.5.5 GAA Green Club Programme

The Green Club Programme is a partnership between the GAA, LGFA and Camogie and local authorities across Ireland. The GAA Green Club Toolkit is designed to support GAA Clubs in implementing simple and effective sustainability actions.

The Toolkit is divided into five themes - **Energy, Water, Waste, Biodiversity** and **Travel & Transport** - and each toolkit section contains practical advice and guidance tailored for GAA clubs as well as inspiring case studies from clubs from across the island of Ireland.

All Clubs can access the GAA Green Club Programme Toolkit at <a href="https://learning.gaa.ie/greenclub">https://learning.gaa.ie/greenclub</a>.

A select number of clubs from across the country were invited to apply for seed funding and support to implement sustainability actions and report on them through this portal. The application process for this support has now closed and the names of the participating clubs will be released shortly.

Queries from Cork clubs, about the programme, are encouraged to contact eao@corkcoco.ie



Cork County Clubs participating in phase 2 include Castlemartyr, St Colum's, Kealkill, Youghal GAA, St Marys, Ballineen/Enniskeane, Youghal GAA, Kilmeen/Kilbree and Midleton.

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#### 1.6 National Broadband Plan (NBP)

#### 1.6.1 Fibre Roll-out (BCPs)

NBI rely on their parent website at <a href="https://nbi.ie/">https://nbi.ie/</a> to provide information on the National Broadband Contract. Websites <a href="https://nbi.ie/where-are-we-working/">https://nbi.ie/nbp-project-progress/</a> provides greater detail on the roll-out progress to premises across the Intervention Areas.

The Department of the Environment, Climate and Communications update on the delivery of the National Broadband Plan - January 2023 can be accessed at <a href="https://www.gov.ie/en/press-release/15384-update-on-the-delivery-of-the-national-broadband-plan-january-2023/">https://www.gov.ie/en/press-release/15384-update-on-the-delivery-of-the-national-broadband-plan-january-2023/</a> and a screengrab from the NBI website at <a href="https://nbi.ie/nbp-project-progress/">https://nbi.ie/nbp-project-progress/</a> identifies that fibre deployment to 205K properties will be completed by end 2023.

Network build is substantially complete in Carrigaline, Midleton, Youghal DA's. Deployment is commencing in the Long Island & Hare Island DA's. Deployment in the Rathmore and Templemartin DA's is ongoing. Surveying works are complete at Kanturk, Clonakilty, Fermoy and Tallow DA's and on 3 of the islands. Approx. 81,000 premises across Cork County will ultimately benefit from access to high-speed broadband constructed under the National Broadband Contract and it is estimated 76,000 of these premises are in the Cork County areas.



An overview of planned NBI broadband roll-out activity across the county is captured from the <a href="https://nbi.ie/where-are-we-working/">https://nbi.ie/where-are-we-working/</a> website and is presented below with some key statistics for the county of Cork.

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# លិ County

## **County Summary For CORK**

If your view is blank select a county below:

To download a PDF version of the county summary below, click the download button to the right.

In the pop up, select the page size and press



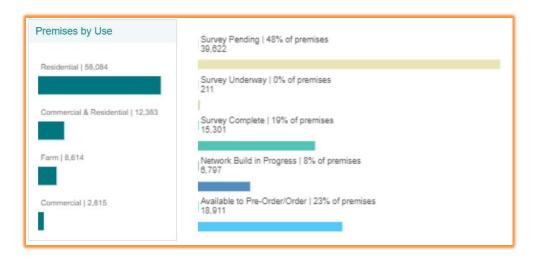
€31	4M
Inves	tment

82K Premises 17,213 Premises Passed

5,091 Connections

Deployment Area	Premises*	Status	Anticipated Date for Connection
ABBEYFEALE	45	Survey Pending	January 2025 - December 2026
BALLINGEARY	851	Survey Pending	January 2025 - December 2026
BANTRY	3,789	Survey Pending	January 2025 - December 2026
Bere Island (CK)	246	Survey Pending	January 2025 - December 2026
CARRIGALINE	5,793	Available to Order/Pre-Order	Available to Order/Pre-Order
CARRIGANIMMY	4,102	Survey Pending	January 2025 - December 2026
CHARLEVILLE	2,251	Survey Pending	January 2025 - December 2026
CLONAKILTY	5,787	Survey Complete	January 2025 - December 2026
Cape Clear/Sherkin Isla	124	Survey Pending	January 2025 - December 2026
DUNMANWAY	4,341	Survey Pending	January 2025 - December 2026
Dursey Island (CK)	18	Survey Complete	January 2025 - December 2026
EYERIES	1,492	Survey Pending	January 2025 - December 2026
FERMOY	3,871	Survey Complete	January 2025 - December 2026
GRENAGH	6,433	Survey Pending	January 2025 - December 2026
Hare Island (CK)	59	Survey Complete	June 2023 - August 2023
Horse Island (CK)	7	Survey Complete	January 2025 - December 2026
KANTURK	3,906	Survey Complete	July 2024 - December 2024
KILCROHANE	468	Survey Pending	January 2025 - December 2026
KILLAVULLEN	3,239	Survey Pending	January 2025 - December 2026
KINSALE	3,559	Survey Pending	January 2025 - December 2026
LAURAGH	401	Survey Pending	July 2024 - December 2024
Long Island (CK)	27	Survey Complete	May 2023 - Aug 2023
MEELIN	2,039	Survey Pending	January 2025 - December 2026





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NBI continue to operate a dedicated e-mail service at <u>reps@nbi.ie</u> for Elected Representative queries and news items are published at <u>https://nbi.ie/news/updates/</u>. NBI advise of issuing news items direct to relevant Elected Representatives.

#### 1.6.2 Broadband Connection Points

A total of 25 BCP's are now completed across the county and are operational. Remote working is being accommodated at a number of BCP's. Usage of BCP's across the county approximates to 330 users per month.

The Council continues to support the Broadband Connection Points (BCPs) initiative and is co-funding the monthly broadband retail service costs at BCP's. Many of the BCP's availed of Town and Village funding support to purchase furniture and fittings to enhance remote working opportunities.

Grants under the €5 million Government Grant Connected Hubs Call 2022 scheme, totalling in excess of €110K, were received by Laharn, Bere Island and Castlelyons BCP's to add additional remote working infrastructure at the Broadband Connection Points (BCPs). These works were completed before end of 2022.

On 15<sup>th</sup> April, Minister Humphreys announced a €15M Community Centre Investment Fund to support community groups with the upgrade and development of their Community Centre facilities which may have become aged and dilapidated over time. Further info on the fund can be viewed at <a href="https://www.gov.ie/en/service/fec91-community-centres-investment-fund/">https://www.gov.ie/en/service/fec91-community-centres-investment-fund/</a>. There was considerable interest in these grants and the successful recipients of funding are now announced.

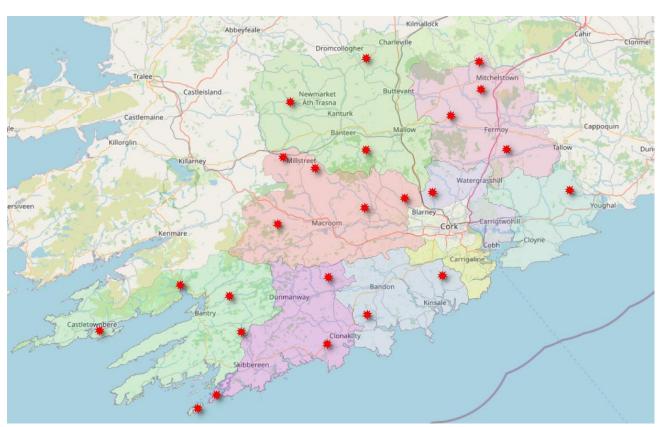
Across Cork City and County community groups will benefit to amounts of almost €4.7M for upgrade of their community centres. Community Centres across the county hosting BCP sites will benefit to amounts of €320K.

Aubane Community School, Millstreet	€16,000.00
Bere Island Old School Heritage Complex	€25,000.00
Castlelyons Community Centre	€22,628.25
Courtbrack Community Association, Gilough	€16,033.86
Diarmuid O'Mathuna GAA club, Castletownkenneigh, Enniskean	€16,117.00
Dromina Community Council Ltd, Newtownshandrum	€23,406.27
Whitechurch & Waterloo Community Association Company	€100,000.00
Riverstick Community Association	€100,916.73

The list of BCP's is categorized by MD as set out below:

- Bandon-Kinsale MD
  - Clogagh Community Hall and Riverstick Community Centre
- Cobh MD
  - o Whitechurch Community Centre
- Fermoy MD
  - Ballindangan Community Centre, T.O Park Community & Sports Centre, Castlelyons Community Centre and The Old Mill, Castletownroche
- Kanturk-Mallow MD
  - Glash School Community Centre, Laharn Heritage Centre and The Old Schoolhouse, Dromina
- Macroom MD
  - Aghabullogue Community Centre, Aubane Community Centre, Ballydaly Community Hall, Courtbrack Community Centre and Ionadh Áise, Renaniree
- East Cork MD
  - o Inch Community Centre
- West Cork MD
  - Bere Island Heritage Centre, Castletownkenneigh
    Community Centre, Clonakilty ETB, Coláiste Phobal Cléire, Lisavaird Community Centre, Mealagh Valley Community Centre and Sherkin Island Community Hall, Caheragh Community Centre and Glengarriff Community Centre.

    (04\_2023\_S)



#### 1.6.3 WiFi4EU Project

Under the WiFi4EU initiative, the European Commission wishes to promote free Wi-Fi connectivity for citizens and visitors in public spaces such as parks, squares, public building, libraries, health centres, and museums across Europe through the installation of state-of-the-art Wi-Fi equipment in the centres of community life.

County Council secured 4 vouchers under the WiFi4EU award procedures and each of these vouchers supports EU funded infrastructural investment. There is an additional commitment from the Irish Government to match fund the EU investment. Accordingly, the combined EU and Irish Government grant associated with the WiFi4EU scheme is up to a maximum of €120,000.

Cork County Council appointed Paradyn to undertake installation of access points across the county. Installation works are progressing, and access point installations are complete in Cobh, Midleton, Camden, Youghal, Dunmanway, Carrigaline and Kanturk. Draw down of funding associated with completed works has commenced and remaining installations are due to be complete in first quarter of 2023.

(04\_2023\_S)

#### 1.7 Fire & Building Control

#### 1.7.1 Delivery of New Front-Line Appliances

Cork County Council's Fire Service has taken delivery of three new fire engines to serve the communities of Fermoy, Carrigaline, Skibbereen and surrounding areas.

The fire engines were funded by the National Directorate for Fire and Emergency Management at the Department of Housing, Local Government and Heritage.

Each state-of-the-art fire engine can accommodate eight crew, has an integrated body, an 1,800-litre water tank and comes fitted with a water and compressed air foam pumping system. The appliances also carry a set of ladders capable of reaching up 13.5m in height.

Cork County Fire Stations in Fermoy, Carrigaline and Skibbereen serve a combined population of 70,000 people and respond to circa 400 calls each year. These new appliances will be the first turn out appliance for these stations. The continued investment in the modernising of the Fire Service Fleet in Cork County will ensure that firefighters are well equipped to respond to emergencies with the very lastest in firefighting technology.



Pictured at the Cork County Hall were: Mayor of the County of Cork, Cllr. Danny Collins, Tim Lucey, Chief Executive, and Seamus Coughlan, Chief Fire Officer. Image: Brian Lougheed

The county's Fire Service also took delivery of a specialised aerial high reach platform in 2022.

Based in Midleton, the appliance has a working reach of 28m facilitating access to high areas and can provide over 2,000 litres of water per minute at large industrial fires

(04\_2023\_S)

## 1.8 Emergency Management

## 1.8.1 Critical Decision-Making Course

Twelve key emergency management staff members from Cork County Council attended a series of one-day inter-agency Critical Decision-Making courses at the Hydra Command Development suite in Clonmel Fire Training Centre, County Tipperary. The courses aim to enhance the abilities of Crisis Management Team members, and deputies, by exploring critical decision making relating to their role in the event of a Critical Incident/Major Emergency.



(04\_2023\_S)

## 1.8.2 External Emergency Plan Test -Irish Distillers Ltd., Dungourney





A test of the Irish Distillers Ltd. (IDL) Dungourney External Emergency Plan took place on site on 15<sup>th</sup> March 2023, in line with the requirements of COMAH Regulations. The exercise tested a major accident scenario by simulating an activation of the External Emergency Plan for the site. This was the first live exercise to use an Electronic Information Management System (EIMS) in the Region. The EIMS facilitated the provision of graphical, real-time information to both on-site & off-site coordinators.

High performance satellite internet access was provided at this remote site by members of Cork County Council's ICT Department using a SpaceX Starlink system, allowing a successful execution of the EIMS and External Emergency Plan.

Cork County Fire Service tested tactical firefighting techniques using their Midleton-based aerial platform on the day.

The event was coordinated by the Inter-Agency Emergency Management Office and was well supported by the Health & Safety Authority, the Principal Response Agencies and IDL staff.

(04\_2023\_S)

## 1.8.3 External Emergency Plan Exercises

Preparations are underway to advance the testing of External Emergency Plans (EEPs) at two Upper-Tier Seveso Sites in County Cork; Calor Gas, Whitegate and BASF, Little Island. EEP testing is a requirement of the 2015 COMAH Regulations and is carried out at high-risk sites every three years. The exercises will be coordinated by the Inter-Agency Emergency Management Office and supported by the Principal Response Agencies, the Port of Cork and the Health & Safety Authority.







Following recent successful testing of an Electronic Information Management System (EIMS) using remote internet access at IDL Dungourney, the MEM South Regional Steering Committee have endorsed further tests at the upcoming EEP exercises. Cork County Council's ICT Department have recently been testing high performance satellite internet access at remote locations throughout the County using SpaceX Starlink systems. The upcoming exercises will provide further opportunities to explore our capability to quickly set up on-site internet access and communications when responding to complex emergency situations of extended duration that require off-site support.

(05\_2023\_W)

# 2. Part 2 Work Programme Reports for Q1 2023

(Data is up to the end of Q1 unless otherwise stated)

## 2.1 Fire and Building Control

## 2.1.1 Fire Operations for Q1.

Fire Operations	
Total number of turnouts to fires	318
Average of turnout times	296.00secs
Average of response times	1160.18secs
% of calls with a response time of less than 10 minutes	31.72%
% of calls with a response time of between 10 and 20 minutes	38.06%
% of calls with a response time greater than 20 minutes	30.22%
Total number of turnouts to non-fire emergencies	232
Average of turnout times	309.49secs
Average of response times	786.41secs
% of calls with a response time of less than 10 minutes	36.41%
% of calls with a response time of less than 20 minutes	47.09%
% of calls with a response time greater than 20 minutes	16.50%

#### 2.1.2 Fire Prevention

## Fire and Building Control Statistics Q1-2023

#### **Fire Prevention**

#### Fire Safety Certificates (FSC)

The following statistics relate to the number of Fire Safety Certificate applications received and the number of Fire Safety Certificate applications granted on a month-by-month basis during the period covered by this report. (FSC received includes invalid applications. Decisions does not include invalidation)

Month	No. Fire Certificates received	No. Fire Certificates decided
January 2023	31	24
February 2023	28	25
March 2023	22	38
Total	81	87

## **Building Control**

## **Commencement Notices and 7 Day Notices**

The following statistics relate to the number of valid Commencement Notices (CN) & 7 Day Notices (7DN) submissions received on a month by month basis during the period covered by this report.

Month	No. of Buildings covered by Valid Notices (CN + 7DN)	No. of Notices made valid (CN + 7DN)
January 2023	260	83
February 2023	208	81
March 2023	119	58
Total	587	222

NB: the difference between the number of Notices and buildings is mostly accounted for by housing estates.

#### **Disability Access Certificates (DAC)**

The following statistics relate to the number of Disability Access Certificate (DAC) applications received and the number of DAC applications granted on a month by month basis for the period covered by this report. (DAC received includes invalid applications. Decisions does not include invalidation)

Month	No. Access Certificates	No. Access Certificates
	received	decided
January 2023	31	24
February 2023	28	25
March 2023	22	38
Total	81	87

## 2.2 Civil Defence

# 2.2.1 Cork Northeast Civil Defence Volunteer Operational Activities- Mar to May.

## **March 2023 Operational hours**

- Support to Ukranian's in Glantane rest centre-
  - Transportation for Medical appointments, Transfer for Hospital appointments, Assist with new arrivals, Transport to Railway station, Collect Prescriptions, Transport to Post office for payments, Strip down beds following departure of Dp's and Re Dress Beds, transportation of Laundry for cleaning and collect when ready and Medical checks on site.
- Call Out to Assist Wexford Civil Defence with Evacuation of Wexford General
   Hospital following fire 2 Ambulance Crews 5 Volunteers and ACDO deployed to assist .



**Civil Defence Support at Liscarroll Point to Point Races** 

- St Patricks Day Parades in Mallow Churchtown and Buttevant Medical Cover and Vehicles in Parades.
- West Cork Rally Clonakilty area assisting west cork civil defence.
- Liscarroll Point to Point Races 3 Ambulance Crews,2 4X4 Crews and 4X4 EMT Crew from Cork City Civil Defence.

#### **April 2023 Operational hours**

- Support to Ukranian's in Glantane rest centre-
  - Transportation for Medical appointments, Transfer for Hospital appointments, Assist with new arrivals, Transport to Railway station, Collect Prescriptions, Transport to Post office for payments, Strip down beds following departure of Dp's and Re Dress Beds, transportation of Laundry for cleaning and collect when ready and Medical checks on site.
- Missing person search call out Rahan Mallow.
- Road Race Doneraile Park 1 Ambulance and Crew.
- IBTS Clinic Mallow for 4 evenings
- Newtownshandrum 4 mile road race. 1 Ambulance and crew
- Glanfest Concert 2 Nights 1 Ambulance and 4x4 crews



**Volunteers providing medical cover at Mallow and Buttervant Parades** 

#### **May 2023 Operation Hours**

- Support to Ukranian's in Glantane rest centre-
  - Transportation for Medical appointments, Transfer for Hospital appointments, Assist with new arrivals, Transport to Railway station, Collect Prescriptions, Transport to Post office for payments, Strip down beds following departure of Dp's and Re Dress Beds, transportation of Laundry for cleaning and collect when ready and Medical checks on site.
- Road Race Burnfort 1 Ambulance and 4x4 Crew.
- Buttevant 4 mile road race. 1 Ambulance and crew.
- Darkness into light Walk /Run.
- Emergency Services Display Ballyclough.
- Ambulance Display Mourneabbey play school.



**Darkness into Light** 

(06\_2023\_N)

## 2.3 Water

#### 2.3.1 Public Drinking Water Monitoring Program 2023:

The planned public water supply sampling programme is progressing, and on target.

No of Public drinking water supplies	pplies scheduled for 2023 by end-Q1 20 880 199		No of parameters scheduled for analysis in 2023	No of parameters analysed by end-Q1 2023	% of parameters Compliant with Drinking Water Standards by end-Q1 2023	
146			199 18,856 2,985		99.6	
Q1/2022			19,474	2,632	99.3	

<sup>\*</sup>Subject to revision, based on updated monitoring requirements specified by Irish Water (including network closures/consolidation).

Under the terms of our Service Level Agreement (SLA) with Irish Water, the Environment Directorate delivers an extensive sampling & testing programme in relation to public drinking water supplies. Summary data on progress against overall targets is given below. It is not currently possible to break this data down by Municipal District.

Detailed information on individual water supplies can be found at <a href="https://www.water.ie/water-supply/water-quality/">https://www.water.ie/water-supply/water-quality/</a>.

## 2.3.2 Private Drinking Water Compliance Monitoring

# © Coronavirus COVID-19

#### Covid-19 update:

Following updated HSE advise, sampling at nursing homes recommenced in 2022, subject to the incidence rate of Covid-19 at the time, as well as the agreement by management at individual nursing homes. In Q1 2023 priority was given to these nursing homes, as well as schools and creches.

Private WS supply type	No of drinking water Private supplies	No of samples scheduled for 2023	No of samples taken by end-Q1 2023	No of parameters scheduled for analysis in 2023	No of parameters analysed by end-Q1 2023	% of parameters Compliant with Drinking Water Standards up to end-Q1 2023
Private Group WS	23	46	13	736	208	97.1
Q1/2022	25	50	23	800	368	98.4 %
Small private supplies	396	245	64	4,410	1,152	96.8
Q1/2022	159*	194	62	3,686	1,564	98.3 %

#### 2.3.3 Bathing Water Compliance Programme 2022

Note: Bathing Season monitoring extends from mid-May to mid-September\*. In addition to bathing water sampling and testing outlined below, the Water Quality Laboratory also undertakes environmental education activities as required by the Blue Flag rules.

Below table outlines the planned bathing water monitoring programme for 2023.

Total No of beaches in	No of samples scheduled for 2023	No of samples taken 2023	No. of compliant samples	No of non-compliant samples 2023
monitoring programme 2023	Bathing water Season (May – Sept)		E.Coli <500 AND	E. coli > 500 OR
			I. Enterococci <100	I. Enterococci >100
29	155	n/a*	n/a*	n/a*
By End – 2022	177	202	197	5

## 2.3.4 Bathing water quality status for Identified & Blue flag beaches

Municipal District	Identified Bathing water	2023 Blue Flag Award	2022 Blue Flag Award	2021 Blue Flag Award	2021 Bathing water status (2017-2020 results)	2022 Bathing water status (2018-2021 results)	2023 Bathing water status*
Bandon/Kinsale	Coolmaine	Not BF	No	Not BF	Good	Good	Good
	Garrylucas	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Garretstown	TBC	Yes	Yes	Excellent	Excellent	Excellent
Carrigaline	Fountainstown	TBC	Yes	Not BF	Excellent	Excellent	Excellent
East Cork	Garryvoe	No	No	No	Sufficient	Sufficient	Good
	Redbarn	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Youghal Claycastle	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Youghal Front strand	TBC	Yes	No	Excellent	Excellent	Excellent
West	Barleycove	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Inchydoney West	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Inchydoney East	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Ownahincha	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Tragumna	твс	Yes	Yes	Excellent	Excellent	Excellent
	Warren	No	No	Yes	Good	Good	Good

<sup>\*</sup> Number stated is number of supplies prioritised to be monitored based on a risk assessment (e.g. schools, crèches, nursing homes, etc.). This number may be reviewed during the year, depending onlaboratory resources. Approximately 400 Small Private Supplies in County Co

11 Identified Bathing waters attained Blue flag for the 2022 bathing season - Barleycove, Fountainstown, Garretstown, Garrylucas, Inchydoney East, Inchydoney West, Owenahincha, Redbarn, Tragumna, Youghal Claycastle, Youghal Front Strand.

## 2.3.5 Bathing water quality status for Green Coast Awards & candidate beaches

Municipal District	Beach	2023 Green Coast Award	2022 Green Coast Award	2021 Green Coast Award	2021 Bathing water status (2017-2020 results)	2022 Bathing water status (2018-2021 results)	2023 Bathing water status*
Bandon/Kinsale	Oysterhaven	ТВС	Yes	No	Excellent	Excellent	Excellent
Carrigaline	Rockybay	ТВС	Yes	Yes	Excellent	Excellent	Excellent
	Fountainstown	TBC	Yes	Yes	Excellent	Excellent	Excellent
East Cork	Ring Beach	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Inch Beach	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Shanagarry (Ardnahinch)	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Ballynamona	TBC	Yes	No	Excellent	Excellent	Excellent
West Cork	Ballyrisode	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Cadogens	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Galleycove	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Garinish	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Inchydoney East	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Red strand	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Dooneen	TBC	Yes	Yes	Excellent	Excellent	Excellent
	Sherkin island	TBC	Yes	Yes	Excellent	Excellent	Excellent

#### 14 no. applications for Green Flag beaches submitted to An Taisce for the 2022 bathing season were awarded in June 2022.

<sup>\*</sup>The EPA is the sole arbiter of Bathing Water status, and this is based on 20 samples over 4 years. The status shown here is based on EPA/HSE criteria for assessment of a single sample

<sup>\*</sup>The EPA is the sole arbiter of Bathing Water status, and this is based on 20 samples over 4 years. The status shown here is based on EPA/HSE criteria for assessment of a single sample.

## 2.3.6 Agricultural Inspection Program

No of farm inspections		No of farm inspections undertaken	No of farm inspections undertaken	No of warning	% of farms with non	No. of Cross	% of farms with Cross
scheduled for 2023	Municipal District	1/1/2022 to 31/12/2022	1/1/2023 to 31/03/2023	letters sent	compliances detected	reports to DAFM	reports to DAFM
	Carrigaline	25	03	2	66%	1	33%
	Bandon/ Kinsale	75	19	2	11%	0	0
	Macroom	67	33	12	36%	3	9%
	Cobh	49	22	13	59%	0	0%
885	East Cork	76	23	5	22%	4	17%
	Fermoy	145	20	8	40%	0	0
	Mallow/Kanturk	216	42	11	26%	6	14%
	West Cork	130	94	24	25%	11	12%
	Total	783	256	77	30%	25	10%

The most frequent non-compliances detected during the farm inspections were as follows, (non-compliances with Good Agricultural Practice Regulations);

Non-Compliance	Number detected 1/1/2023 – 31/3/2023
Inadequate Soiled Water Collection & Storage	37
Inadequate Slurry Collection & Storage	32
Discharge with Potential to Impact Water Quality	33
Inadequate Management of Farmyard Manure	25
Spreading of Slurry/Soiled Water at the Wrong Times	8

Note multiple non-compliances on some inspections.

### 2.3.7 Septic Tanks Inspection Programme 2023.

	No. of Septic Tank inspections	No. of Septic Tank inspections	No of non-compliant	% non- compliances	No. of Advisory	No. of Advisory Notices
<b>Municipal District</b>	scheduled for period 2023	undertaken for period 1/1/23 -31/03/23	systems identified	identified	Notices issued	Complied with
Carrigaline	11	0				
Bandon/Kinsale	18	0				
Macroom	24	0				
Cobh	11	0				
East Cork	11	0				
Fermoy	18	0				
Mallow/ Kanturk	18	0				
West Cork	25	0				
Total	136	0				

#### Notes:

- 1. Under the 2022-2026 Domestic Wastewater Treatment Systems National Inspection Plan, (NIP), the minimum number of inspections has increased from 60 in 2021 to 113 in 2022 & 136/annum from 2023 -2026
- 2. There is small variation between scheduled & actual inspections in some divisions in order to achieve required number of inspections in each risk zone, & to group inspections for more efficient work.

#### The 2022-2026 National Inspection Plan identifies 3 Risk Zones.

**Risk Zone 1;** These are areas where DWWTS pose a higher relative risk to surface waters. NIP requires 23 inspections in Zone 1 in 2023.

Risk Zone 2; These are areas where DWWTS pose a higher relative risk to private wells. NIP requires 91 inspections in Zone 2 in 2022.

Risk Zone 3; Zone 3 covers the rest of the country. NIP requires 22 inspections in Zone 3 in 2022. Sites for inspection have been selected in compliance with the requirements of the NIP.

## 2.3.8 Update on Septic Tank Inspection Program 2013 – 2022

	No. of Septic Tank inspections	No. of Septic Tank	No of non-			No. of Advisory Notices
	scheduled for period 1/7/2013	inspections undertaken to	compliant	% non- compliances	No. of Advisory Notices	Complied with by
	to 31/12/2022	31/12/2022	systems identified	identified	issued	31/03/2023
Total	797	813	448	55%	448	409

## 2.3.9 Update on Tracking of Compliance with Advisory Notices 2013 – 2022

National Inspection Plan  Domestic Wastewater Treatment System Inspections			Numb	Number of Advisory Notices Complied with in				No of Advisory Notices Not Complied with by 31/03/2023	
Dates of Inspections	No of inspections	No. of Advisory Notices Issued	< 3 months	4-6 months	7-12 months	>12 months	>6 months	>12 months	
1/7/2013 – 31/12/2014	146	79	25	19	17	17	0	1	
1/1/2015 – 31/12/2015	99	58	9	19	18	11	0	1	
1/1/2016 – 31/12/2016	102	68	25	16	8	18	0	1	
1/1/2017 – 31/12/2017	112	63	10	17	2	25	0	9	
1/1/2018 – 31/12/2018	60	21	6	3	2	10	0	0	
1/1/2019 – 31/12/2019	60	31	8	12	3	8	0	0	
1/1/2020 – 31/12/2020	59	32	7	6	3	12	0	4	
1/1/2021 – 31/12/2021	62	37	8	15	7	3	0	4	
1/1/2022-31/12/2022	113	59	15	21	3	0	2	18	

#### Notes;

- We continue to engage with all householders who have not yet complied fully with their Advisory Notices.
- There are 8 notices not complied with for 2017. All 8 of these are in one location & are liaising with Irish Water re provision of public sewers.

## 2.3.10 DWWTS Grant Payments by Cork County Council (to 31/12/2022) (note no grants have been paid ytd. 2023)

Grant Scheme	2014	2015	2016	2017	2018	2019	2020	2021	2022
National Inspection	2 Grants	8 Grants	9 Grants	6 Grants	3 Grants	4 Grants		1 Grant €5,000	8 Grants
Plan	€3,151	€17,185	€18,282	€15,031	€6,867	€7,177			€22,560
High Status Areas	N/A	N/A	N/A	N/A	N/A		N/A	1 Incomplete Application	1 Grant paid €5,000 1 applications submitted, & approved, works in progress
Priority Areas for Action	N/A	N/A	N/A	N/A	N/A		N/A	2 referrals to LAWPro for Approval.	1 Grant Paid €5,000

#### Notes;

- Total of 43 DWWTS grants, worth €105,253, have been paid out since 2014, by Cork County Council.
- All grant payments have been recouped from Department of Housing, Local Government & Heritage.
- The grant schemes for High Status Areas, & Priority Areas for Action, were not available until 2020.

#### **Key Message**

Too much sludge in the tank is one of the reasons for non-compliance in over 50% of cases. Householders are encouraged to desludge their septic tanks using an authorized desludging contractor every 2-3 years. A list of local authorized desludging contractors is available from the Environment Directorate at Inniscarra.

#### 2.3.11 Municipal Wastewater Sampling Programme

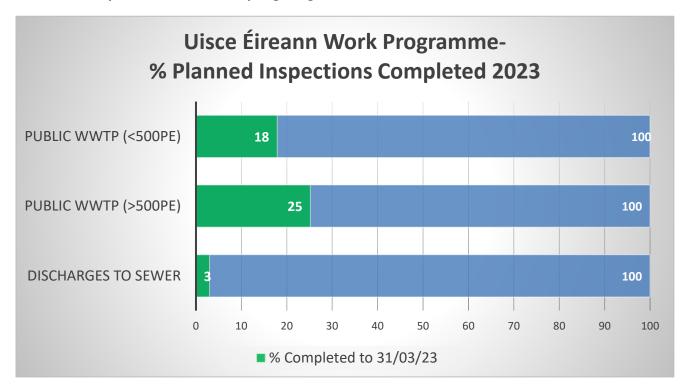


Figure 1: IW Work Programme-Inspections

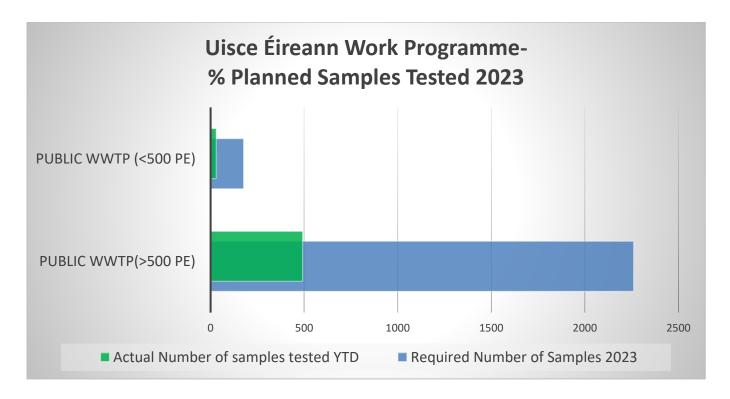


Figure 2: IW Work Programme – Samples

Under the terms of our Service Level Agreement (SLA) with Irish Water, the Environment Directorate delivers an extensive sampling & testing programme in relation to public waste water treatment systems. Summary data on progress against overall targets is given above. More information on individual municipal treatement plants can be found via the Irish Water website; <a href="https://www.water.ie/wastewater/compliance/">https://www.water.ie/wastewater/compliance/</a>. Compliance information for individual plants is available via the EPA's website at <a href="https://gis.epa.ie/EPAMaps/SewageTreatment">https://gis.epa.ie/EPAMaps/SewageTreatment</a>.

### 2.3.12 Trade Wastewater Discharge License Inspection Program – \$4 Discharges to water

No. of S4 Inspection	s scheduled		No inspections undertaken YTD								
	Target	Q1	Q2	Q3	Q4	Σ					
Carrigaline	17	0	0	0	0	0					
Bandon-Kinsale	18	1	0	0	0	1					
Macroom	18	0	0	0	0	0					
Cobh	10	0	0	0	0	0					
East Cork	17	0	0	0	0	0					
Fermoy/Mitchelstown	13	0	0	0	0	0					
Mallow/Kanturk	33	0	2	0	0	2					
West Cork	30	0	0	0	0	0					
Total	156	1	2	0	0	3					

#### Note:

Staff resource issues have impacted Section 4 (private discharges) programme in Q1 2023. It is expected that scheduled Section 4 insprections will resume in Q2.

## 2.4 Air & Noise

### 2.4.1 Numbers of licenses under Air Pollutions Acts and related regulations

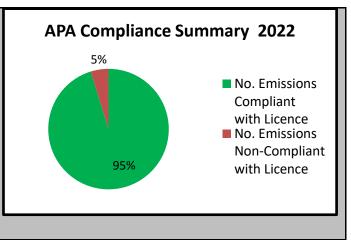
Licence Type	Municipal District	Q1 2022	Q2 2022	Q3 2022	Q4 2022	Q1 2023	+/- on Q4 2022
Solvent Regulation	Bandon/Kinsale	4	5	5	4	5	1
Certificates (Dry	Carrigaline	3	2	3	3	3	0
Cleaners)	Macroom	0	0	0	0	0	0
	Cobh	1	1	1	1	1	0
	East Cork	3	3	1	2	2	0
	Fermoy	2	1	3	3	3	0
	Kanturk/Mallow	2	2	1	1	1	0
	West Cork	3	1	1	0	0	0
	TOTAL	18	15	15	14	15	1
Deco Paint Regulation							
Certificates (spray	Bandon/Kinsale	5	4	4	4	4	0
painters)	Carrigaline	1	1	2	3	3	0
	Macroom	2	1	1	1	2	1
	Cobh	3	2	2	2	2	0
	East Cork	8	8	8	7	9	2
	Fermoy	5	5	5	4	5	1
	Kanturk/Mallow	6	6	6	6	6	0
	West Cork	5	4	4	4	6	2
	TOTAL	35	31	32	31	37	6

Petroleum Vapour Certificates	Bandon/Kinsale	11	15	15	15	15	0
	Carrigaline	6	6	6	6	5	-1
	Macroom	14	12	12	12	12	0
	Cobh	8	9	10	10	10	0
	East Cork	10	10	10	10	10	0
	Fermoy	14	15	15	15	14	-1
	Kanturk/Mallow	9	10	9	13	14	1
	West Cork	16	18	19	19	20	1
	TOTAL	88	95	96	100	100	0
Stage II Petroleum	Bandon/Kinsale	n/a	0	0	0	0	0
Vapour Certificates*	Carrigaline	n/a	0	0	0	1	1
	Macroom	n/a	1	1	1	1	0
	Cobh	n/a	0	1	1	1	0
	East Cork	n/a	0	1	1	2	1
	Fermoy	n/a	1	1	1	1	0
	Kanturk/Mallow	n/a	0	0	1	3	2
	West Cork	n/a	0	0	0	1	1
	TOTAL	n/a	2	4	5	10	5

<sup>\*</sup> Stage II Petrol Vapour Certification relates to the capture of vapours at petrol dispensers (pumps) during refuelling. Following the publication of an EPA guidance document in Feb. 2022, Cork County Council has commenced issuing such certificates.

#### 2.4.2 Inspections under Air Pollution Acts and related regulations

No. Air Pollu	ution	No i	nspe	ctions	•		
	Target	Q1	Q2	Q3	Q4	Σ	
Carrigaline	4	2	0	0	2	4	
Bandon-	2	1	0	0	1	2	
Macroom	2	1	0	0	1	2	
Cobh	8	4	0	0	4	8	
Mallow-	2	1	0	0	1	2	
West Cork	2	1	0	0	2	3	
Total 20		10	0	0	1	21	
% Inspection	105%						



### 2.4.3 Solid Fuel Regulation Inspection Program

Year 2023	No. of Inspections Planned	Advisory Letters[1]	Inspections carried out 2023	Non- Compliances	Warning Letters	Enforcement Proceedings	% Overall Compliance level rel. to inspections undertaken
Q1	60	0	55	0	0	0	100%
Q2	0	0	0	0	0	0	N/A
Q3	0	0	0	0	0	0	N/A
Q4	60	0	0	0	0	0	N/A
Total	120	0	55	0	0	0	100%

#### **2.4.4** Solid Fuel Regulations - Mobile/Multi-Agency Checkpoints

Year 2023	No. of Inspections Planned	Advisory Letters	Inspections carried out 2023	Non- Compliances	Warning Letters	Enforcement Proceedings	% Overall Compliance level rel. to inspections undertaken
Q1	1	0	1	0	0	0	100%
Q2	0	0	0	0	0	0	N/A
Q3	0	0	0	0	0	0	N/A
Q4	2	0	0	0	0	0	N/A
Total	3	0	1	0	0	0	100%

Note: Coal Inspections occurs primarily in Q1 and Q4 each year i.e., during the heating season.

<sup>\*</sup> New regulations governing solid fuels came into force on October 31st, 2022 and apply nationwide. Therefore, the distinction between Low-Smoke Zones and non-ban areas no longer applies. All inspections that took place in Q4 2022 are recorded in Table 2.2.1. Under the new regulations Cork County Council no longer has the power to issue fines.

### 2.5 Waste

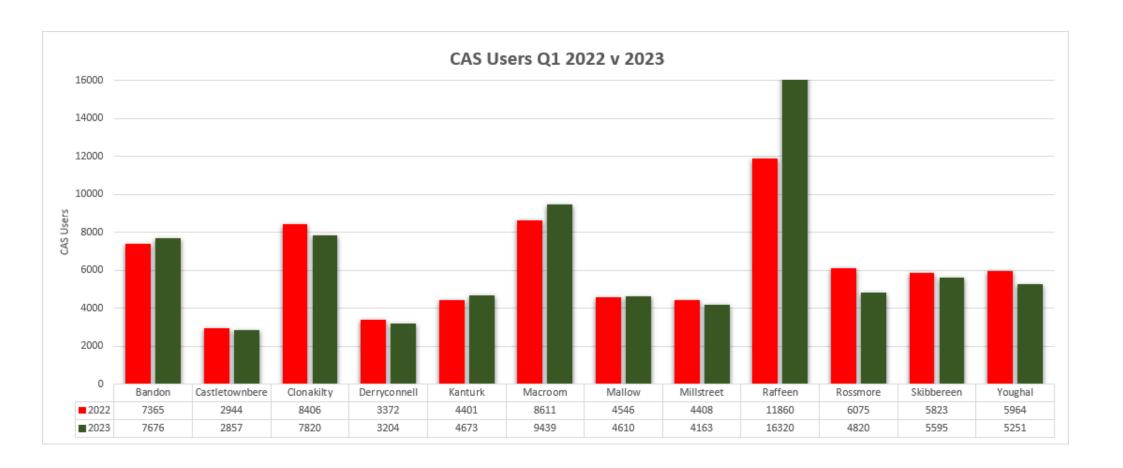
### 2.5.1 Inspections 1st January – 31st March 2023

	Municipal Distri	ct								
	Bandon - Kinsale	Carrigaline	Cobh	East Cork	Fermoy	Kanturk- Mallow	Macroom	West Cork	Q1 Totals	YTD
Waste Enforcement Complaint Investigation	2	4	4	7	2	3	1	9	32	32
Waste Presentation & Backyard Burning	2	0	2	6	4	1	0	3	18	18
Abandoned Vehicles	3	2	0	1	7	3	0	2	18	18
Article 27 By-Product	0	1	2	4	0	0	0	1	8	8
Producer Responsibility (WEEE/Tyres/Packaging/etc.)	3	0	2	1	1	5	7	2	21	21
Food Waste (includes domestic and commercial)	0	0	0	0	0	0	0	0	0	0
Vehicle Checkpoints*	1	0	0	1	0	2	0	0	4	4
Other Waste Enforcement Inspections	14	5	9	14	6	6	5	25	84	84
Total	25	12	19	34	20	20	13	42	185	185

<sup>\*</sup>Vehicle Checkpoint Inspections refers to the number of Vehicle Checkpoints carried out in the quarter. Each checkpoint is attended by multiple staff, and many multiples of vehicles are inspected.

### 2.5.2 Civic Amenity Sites

Zone	Location	Material	Tonnage	Tonnage	Tonnage	Tonnage	TOTAL	TOTAL
			Q1 2023	Q2 2023	Q3 2023	Q4 2023	2022	2023
	Castletownbere	Recyclables	77.60					77.60
		Waste	73.98					73.98
	Clonakilty	Recyclables	192.52					192.52
1		Waste	142.18					142.18
1	Derryconnell	Recyclables	92.54					92.54
		Waste	90.75					90.75
	Skibbereen	Recyclables	70.99					70.99
		Waste	43.89					43.89
	Bandon	Recyclables	370.82					370.82
		Waste	179.54					179.54
2	Macroom	Recyclables	238.28					238.28
2		Waste	240.32					240.32
	Raffeen	Recyclables	610.04					610.04
		Waste	483.20					483.20
	Rossmore	Recyclables	308.93					308.93
3		Waste	386.60					386.60
3	Youghal	Recyclables	154.56					154.56
		Waste	221.48					221.48
	Kanturk*	Recyclables	156.38					156.38
		Waste	181.52					181.52
4	Mallow*	Recyclables	199.04					199.04
		Waste	202.28					202.28
	Millstreet*	Recyclables	168.13					168.13
		Waste	211.74					211.74



### 2.5.3 Decisions made Waste Facility Permit & Waste Cert of Registration Applications January 1st- March 31st.

Waste Facility Permit/		Municipal District												
Certificates of Registration	Bandon -Kinsale	Carrigaline	Cobh	East Cork	Fermoy	Macroom	Mallow- Kanturk	West Cork						
Q1	0	0	2	1	0	1	0	1						
Q2														
Q3														
Q4														
2023 Totals	0	0	2	1	0	1	0	1						
2022 Totals	3	2	2	5	2	3	3	4						

Inspections 1 <sup>st</sup> Janu	uary – 31 <sup>st</sup> March 2	2023						
				Municip	al District			
	Carrigaline	Bandon / Kin	sale Macroom	Cobh	East Cork	Fermoy	Mallow / Kanturk	West Cork
Waste Facility Permit	2	5		1	1			3
Waste Collection Permit			2	1			2	2
Decisions made by	the Waste Regula	tion Team unde	r SI 821 of 2007 Wast	e Management (F	acility Permit & R	egistration) Regu	lations	
Туре	Period							
	Municipal Distric	t						
Waste Facility Permit/ Certificates of Registration	Fermoy	Kanturk/ Ma	llow Carrigaline	Macroom	Cobh	East Cork	Bandon/ Kinsale	West Cork
Q1 2023				1	2	1		1

### 2.5.4 Bring sites

Material	Tonnage Q1 2023	Tonnage Q2 2023	Tonnage Q3 2023	Tonnage Q4 2023	Total Ytd 2023	Total 2022
Glass Bottles	1,874.00				1,874.00	6948.37
Beverage Cans	27.75				27.75	99.29
Food Cans	35.22				35.22	105.85

### 2.5.5 Litter Fines - Environment Directorate Litter Wardens ytd 2023

		Iss	ued			Cancelled			Paid				Sent for Prosecution			
MDC	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Carrigaline	0															
Bandon / Kinsale	1								1							
Macroom	1								1							
Cobh	2				1				2							
East Cork	1								1							
Fermoy	1															
Kanturk / Mallow	15								11				3			
West Cork	6								1							
TOTAL 2023	27				1				17				3			
TOTAL 2022	28	22	19	15	4	2	0	2	15	14	16	6	2	7	4	0

#### 2.5.6 Litter Fines by Category - Environment Directorate Litter Wardens

		Issu	ed	
Fine Category	Q1	Q2	Q3	Q4
LW detection via patrol or report Section 3(1)	22			
CCTV Section 3(2) b				
Duties of Occupiers Section 6				
Mobile outlets Section 15				
Unauthorised Sign Section 19	5			
TOTAL 2023	27			
TOTAL 2022	28	22	19	15

#### 2.5.7 Litter Fines - Municipal District Litter Wardens ytd 2023 (Data not available)

MDC		Issued				Cancelled			Paid				Sent for Prosecution			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Carrigaline																
Bandon / Kinsale																
Macroom																
Cobh																
East Cork																
Fermoy																
Kanturk / Mallow																
West Cork																
TOTAL 2022																
TOTAL 2021																
Notes:			-	-									-			

<sup>\*</sup>For data on fines issued by staff of other Municipal Districts see 2.5.7.

### 2.5.8 Anti Litter Unit & Other Environmental Complaints by Type

Туре	Q1	Q2	Q3	Q4	Total
Air	32				
Noise	21				
Waste	394				
Waste water	21				
Water (to be categorised)	26				
Water Quality	34				
Total excl Dumping Line 2023	528				
Total excl Dumping Line 2022	516	448	438	330	1732
Notifications to Burn	45				45

### 2.5.9 Anti Litter Unit & Other Environmental Complaints by MDC

				Municipa	l District				
	Bandon - Kinsale	Carrigaline	Cobh	East Cork	Fermoy	Macroom	Mallow- Kanturk	West Cork	Not Assigned MDC/ Not in Co.Cork
Q1	43	56	49	93	40	61	77	99	10
Q2									
Q3									
Q4									
2023 Totals	43	56	49	93	40	61	77	99	10
2022 Totals	136	231	146	210	164	178	234	289	144

#### 2.5.10 Total Prosecutions (under WMA 1997)

				Municipal	District			
Q1	Fermoy	Kanturk /Mallow	Carrigaline	Macroom	Cobh	East Cork	Bandon/ Kinsale	West Cork
COMPLETE		3			1	1		
PENDING		2	1		1	3		
TOTAL		5	1		2	4		

## 2.6 Veterinary & Food Safety

#### 2.6.1 No. of Dog Licences issued

Licence Type	Carrigaline	Macroom	Cobh	East Cork	Kanturk Mallow	Fermoy	West Cork	Bandon Kinsale			Total 2023	Total 2022
Ordinary Dog Licenses	781	818	759	1009	1202	811	1165	827	7372			
									An Post 4,960	Online: 2,412	7372	29912
General Dog Licences	1	6	1	3	6	1	3	6	27			
									An Post n/a	CCC Office: 27	27	71
Life Time Licences	20	21	22	22	37	14	61	44	241			
	An Post Online: 66 175		241	855								

### 2.6.2 No. of Dog Fines Issued

Licence Type	Carrigaline	Macroom	Cobh	East Cork	Kanturk Mallow	Fermoy	West Cork	Bandon Kinsale	Total No. Issued as @ 31/03/23	Total 2022
Fines Issued	1	6	1	10	13	1	12	10	54	277
Section 16(1) notices issued	27	28	26	34	41	28	39	29	252	1878
Prosecutions issued	0	0	0	0	0	0	9	2	11	63

2.6.3 No. of Registered Dog Breeding Establishments

Type of DBE	Carrigaline	Macroom	Cobh	East Cork	Kanturk Mallow	Fermoy	West Cork	Bandon Kinsale	Total No . of Registered Establishments as at 31/03/23	Total 2022
Commercial Dog Breeders	0	0	0	0	3	3	2	2	10	10
Hunt/Harrier	1	4	0	3	3	5	0	4	20	20
Boarding Kennels	0	1	0	0	2	1	2	0	6	6
Charities	0	0	0	0	0	0	0	0	0	0
Total No. Establishments.	1	5	0	3	8	9	4	6	36	37

### 2.6.4 Approved/Registered Food Premises

Type of premises	Cork City	Carrigaline	Macroom	Cobh	East Cork	Kanturk Mallow	Fermoy	West Cork	Bandon Kinsale	Total 31/03/23	Total Year End 2022
Slaughter houses (Active)	2	0	0	0	3	1	5	9	1	21	22
Slaughter houses (Inactive)	0	0	0	0	0	2	1	3	1	7	7
Meat Manf. Premises	16	1	4	1	0	1	3	3	0	29	30
Reg'd Premises	0	0	2	2	2	2	1	1	0	10	10
Totals	18	1	6	3	5	6	10	16	2	67	69

2.6.5 Control of Horses

Category	Carrigaline	Macroom	Cobh	East Cork	Kanturk Mallow	Fermoy	West Cork	Bandon Kinsale	Total as @ 31/03/23	Total 2022
Number of Stray Horses collected	0	1	0	2	13	2	0	0	18	21
Number Reclaimed	0	0	0	0	2	0	0	0	2	6
Number Rehomed (Rescues/Charities)	0	1	0	2	10	2	0	0	15	15
Number Euthanised at Pound	0	0	0	0	0	0	0	0	0	0
Number to Sanctuaries	0	0	0	0	0	0	0	0	0	0
No. at Pound 31/03/23	0	0	0	0	1	0	0	0	1	0
No. Aborted Trips	0	0	0	0	1	0	0	0	1	6

<sup>\*</sup>Note: Total recoupment payable by DAFM to LAs for horses for collection to disposal from 1st Jan, 2015 is €375 (Circular 2 2014 - reduction of €75).

### 2.7 Energy Management (an update for Q1-2023 is pending and will be issued as a supplementary when available.)

Coordination and compilation of report led by Debbie Hennessy, assisted by the Support Services Team Environment, Climate Action, Emergency Services & Rural Broadband Directorate and edited by Ted O'Leary, Senior Exec Officer.

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