

ENVIRONMENT/CLIMATE ACTION/EMERGENCY SERVICES/RURAL BROADBAND

MANAGEMENT REPORT OF THE CHIEF EXECUTIVE TO: NORTHERN COMMITTEE – JULY 2024.

| Environmental Enquiries & Incident Reports. How to contact us: | | | | | |
|--|----------------------------|----------------------|--|--|--|
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LOUIS DUFFY DIRECTOR OF SERVICE DATE: JULY 2024.

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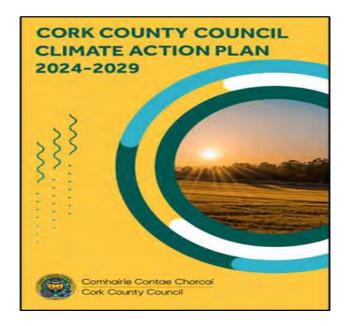
1. Part 1 News & Updates

1.1. Climate Action

1.1.1 Climate Action Plan

Cork County Council Climate Action Plan 2024 – 2029 which was adopted by full council in February last includes a framework of 245 actions across 8 different themes,

- 1. Governance,
- 2. Council's own emissions,
- 3. Citizen engagement & community Leadership,
- 4. Biodiversity, natural environment, heritage, and land use
- 5. Economy,
- 6. Transportation,
- 7. Built Environment,
- 8. Solid Waste.



The Plan Implementation phase has now commenced, with the first Climate Action Plan Implementation Group meeting being held with reps from all Directorates to discuss implementation of the actions relevant to each department.

1.1.2 Community Climate Action Programme (CCAP)

The Community Climate Action Programme (CCAP) provides eligible community groups with targeted funding to deliver local climate action projects and is administered through a competitive application process. The first call for applications in Cork County closed on Wednesday 6th March 2024, following a twelve (12) week application period, with a total of thirty-five (35) eligible applications received.

Applications were evaluated by an internal Evaluation Panel, and a portfolio of recommended projects for approval was submitted to the Department of the Environment, Climate and Communications (DECC) on Wednesday 1st May 2024. DECC have ultimate responsibility for project approval, and it is expected that successful applicants will be notified in Q3 2024 (as per the timelines provided by DECC).

Cork County Council has recommended thirty-one (31) projects for final approval by the Department of the Environment, Climate and Communications requesting a total funding allocation of €1,000,265.28. (14 projects from Northern Division, seeking funding of €646,162.43).

A breakdown of the recommended projects for approval is detailed below,

| Project Size | Amount | Funding Requested |
|------------------------------------|-------------|----------------------|
| Small Projects (< €20,000): | 13 projects | €139,316.44 |
| Medium Projects (€20,000-€50,000): | 11projects | €300,841.55 |
| Large Projects (€51,000-€100,000): | 7 projects | €560,107.29 |
| | | |
| TOTAL: | 31 projects | <u>€1,000,265.28</u> |



Projects recommended for approval by Cork County Council focus on all five programme themes (Community Energy, Travel, Food and Waste, Shopping and Recycling and Local Climate and Environmental Action). These include projects focusing on energy upgrades (deep retrofit and insulation, installation of solar PV), active travel supports (cycling routes and infrastructure), community gardens, recycling initiatives, water filling stations and local planting.

DECC have confirmed that Cork County Council will receive notification of final approved projects in July 2024, and will then be required to put a contract/MoU in place with each successful applicant in advance of their project commencing. Cork County Council are also in discussions with DECC regarding the use of any remaining surplus allocation, with an update expected at the end of Q3 2024.

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1.1.3 Climate Action Teams At Cork Summer Show

The council's **Climate Action Support unit (CASU)** in collaboration with the **Climate Action Regional Office (CARO)** exhibited at the Cork Summer Show which took place on the 15th and 16th of June.

At the event, the teams spoke and engaged with approx. 550 people on climate and environmental issues, including much youth participation.



Mayor Councillor Frank O'Flynn with staff and visitors to the Summer Show Climate Action Stand



Staff from the Climate Action Regional Office and Cork Climate Action Support Unit with Tánaiste Micheál Martin.

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1.2. Waste & Litter

1.2.1 Deposit Return Scheme

Councillors will be aware that the Deposit Return Scheme (DRS) went live on 1 February 2024. When you buy a drink in a plastic bottle, aluminium or steel can that feature the Re-turn logo, you pay a small deposit in addition to the price of the drink. When you return your empty and undamaged drink container to participating shops and supermarkets, you get your deposit back in full.

As previously advised to members, from launch date, retailers had a 4-month transition period during which they can sell both new drinks containers with the Re-turn logo and older drinks containers that did not feature the logo, but whose barcode has been registered by the manufacturer/distributor under the scheme.

From June 1, the transition period has ended and from now on only drinks containers displaying the Re-turn logo can be legally sold to consumers.



1.3. Water Quality Programmes

1.3.1 EPA Water Quality Report

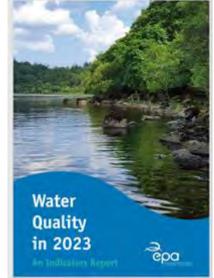
In June the EPA published its annual report on water quality for the previous year i.e 2023, <u>Water Quality in 2023 | Environmental</u> <u>Protection Agency (epa.ie)</u>. Overall, the report indicates that has been no significant change in any of the water quality indicators for Ireland's rivers, lakes, estuaries and groundwaters in 2023 and no sign of improvement overall.

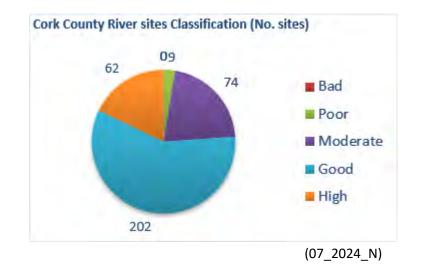
Key Findings include:

The main issue which impacts on the quality of our waters and their biological health is increased concentrations of nutrients, such as phosphorus and nitrogen. Human activities, such as agriculture, wastewater (domestic and urban) and forestry, are the primary cause of nutrient loss to our waters.

The indicators in the report show that there has been no significant change in the nutrient concentrations or in the biological quality of our rivers and lakes in 2023.

- More rivers nationally are declining in biological quality (n = 232) than are improving (n=187) over the 2022/2023 period.
- 55% (1,309) of river water bodies are in high or good biological quality
- 45% (1,056) are in moderate, poor or bad quality.
- 42% of river sites nationally have unsatisfactory nitrate concentrations.
- 27% of river sites nationally have unsatisfactory phosphate concentrations.
- 20% of groundwaters nationally have unsatisfactory nitrate concentrations.
- 35% of lakes have elevated phosphorus levels.





1.3.2 National Agricultural Inspection Programme 2024 & 2025

Earlier this year the EPA allocated specific minimum farm inspection numbers to each local authority under the **National Agricultural Inspection Programme (NAIP) 2024 & 2025**. The purpose of the NAIP is to help maintain or bring about an improvement in natural water quality in Ireland. Under the plan Cork County Council has been instructed to

• undertake initial (first time) Good Agricultural Practice (GAP) inspections on a minimum of 452 farms in 2024 and 586 farms in 2025.

It must be noted that this is the minimum number of first-time inspections in 2024 and 2025, the council has an ongoing programme of follow up engagements and currently plans to undertake over 1,000 farms inspections in total in 2024. Additional staff resources are being funded by DHLGH to support the expanded programme. Some of these additional staff are already in place, however as in other sectors the recruitment of qualified staff has proved challenging. As further staff are successfully recruited the overall number of inspections planned for this year may increase.



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1.3.3 EPA Domestic Wastewater Treatment Systems Inspections Report 2023.



The EPA released its annual "septic tank" <u>report</u> on 9th May last. Some of the key findings include;

- Of those systems inspected, almost half (45%) of failed inspection nationally in 2023, (39% failed in Co. Cork).
- Nationally 80% of systems which failed inspection between 2013 & 2023 had been fixed by 31/12/2023, but delays in resolving older failures is a concern.
- In Co. Cork 90% of systems which failed inspection between 2013 & 2023, (501 systems failed inspection), had been fixed by 31/12/2023.

There are nearly half a million domestic wastewater treatment systems in Ireland approx. 60,000 in Co. Cork. If not constructed and maintained properly, faulty systems can contaminate groundwater including household wells with harmful bacteria and viruses and pose a significant risk to public health. Nitrogen and phosphorus in septic tank effluent can also cause water pollution. Septic tanks must be maintained & desludged regularly. Householders with private wells should also have their wells tested at least once a year.

Local authorities issue advisory notices requiring householders to fix septic tank systems that fail inspection. The EPA have advised that enforcement of these advisory notices by local authorities is inconsistent and that local authorities need to increase enforcement, including prosecution where warranted, to resolve faulty systems. Cork County Council are actively working to get all outstanding advisory notices resolved.

CHANGES TO THE GRANT SCHEMES

Elected Members will be aware that the septic tank grant schemes were changed at the start of 2024 to increase the maximum grant amount from \leq 5,000 to \leq 12,000 and to remove the requirement to have registered the septic tank in 2013. These substantially increased grants provide qualifying householders with a great opportunity to fix faulty septic tanks. Eligibility remains very much determined by geopgraphic location – to qualify for a grant you must either have been inspected by Cork County Council under the EPA's National Inspection Plan, or be located in a Priority Area for Action (PAA) or in a High Status Objective Catchment Areas under the national River Basin Management Plan. Further info on septic tank grants is available here.

Under the EPA's National Inspection Plan for Domestic Waste Water Treatment Systems 2022 - 2026 the council is currently required to undertake 136 inspections per annum. .

Further information about septic tanks is available here or at septictankgrants@corkcoco.ie.

You can also contact Cork County Councils Environment Directorate at 021 4532700, <u>environ@corkcoco.ie</u>, or <u>septictankgrants@corkcoco.ie</u> for further information and assistance.

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1.3.4 Sustainable Urban Drainage-Cobh Nature Based Solution Pilot Project

Located at East Beach, Cobh this pilot project is a *Rain Garden*, a type of nature-based solution to solve an urban drainage challenge. The scheme, which has been funded by the Department of Housing, Local Government, and Heritage (DHLGH), is designed to capture and purify rainwater run-off from roads and footpaths filtering polluted water before it's released into waterways or the sea. Designed by Cork County Council, Capital Projects Department, Cobh Tidy Towns were instrumental in delivering the project, assisting with painting, decorating, and planting the raingardens. The unveiling was a fantastic occasion that fostered community engagement and promoted new sustainable urban infrastructure in Cobh.



The Demonstrator Project is now being monitored by the

Environment Directorate over the course of a year to test water quality, and the suitability of the plants and bio-retention soil types used within the project. The scheme has already received incredibly positive feedback from the local community and businesses.

Initial results indicate excellent removal (adsorption/absorption onto soil) of toxic heavy metals such as chromium, lead and zinc. Good removal rates of general pollutants such as suspended solids and total organic carbon are also indicated. We will brief members more fully on monitoring results when more data is to hand.









1.4. Community Environmental Awareness Programmes

1.4.1 2024 Circular Economy Fund

Eighteen groups from across Cork County have been awarded a share of over €40,000 from Cork County Council's 2024 Circular Economy Fund. Eight schools, five community groups and five festivals/events were the recipients from this inaugural fund which was themed around the provision of drinking water and the reduction of Single Use Plastics.

The aim of the new Circular Economy Fund is to empower local action to drive a more circular economy. The fund aims to support communities to move away from the traditional linear 'take-make-use-dispose' model towards more circular living where resources are reused or recycled, reducing wastage.

The fund builds on the successful engagement between the Council and communities in recent years, which has seen 35 water refill stations installed in schools and community buildings across Cork County, as well as mobile hydration stations piloted at events.

CircularEconomyFund

Water Filter System to Internal Water Refill Station External Water Refill Mobile Hydration Station / **Reusable Cup Scheme Reduce Single Use Plastics** Station **IBC Containers** Scoil Bhríde Midleton The Donkey Sanctuary Cape Clear International **Kilbonane National School** Meitheal Mara – Ocean to Ireland (Liscarroll) Storytelling Festival City Race Rylane Community Park Castlemartyr Community St. Mary's Senior School & Park National School. Ballydehob Jazz Festival St. Mary's Infant School, Association Youghal Council Dunmanway St. Mary's Secondary School, Dromore N.S., Drimoleague **Rowing Ireland** Milford GAA Charleville (St Joseph's N.S.) Championships Gaelscoil Choráin, Youghal, **Conna Community Council** Milford Area Community Council Freemount National School

The recipients of this year's fund include 4 groups from the Western Division, 6 groups from the Northern Division and 8 groups from the Southern Division as follows:

1.4.2 Managing & Reducing Waste at Festivals

Ballymaloe Festival of Food

The Environmental Awareness Office (EAO) team worked in partnership with Ballymaloe Festival of Food which took place from 17-19 May, to pilot initiatives to manage and reduce festival waste including:

- Waste segregation stations were supervised by volunteers to engage with festival goers, educating them on the proper use of the bins and leading to a reduction of contamination of waste streams. The My Waste national bin signage was also implemented at the event to provide clear information on what should go in each bin.
- A reusable cup scheme eliminated the need for 10,000 single use plastic cups in the bar. A case study will be drafted and shared with other festivals to highlight learnings from the pilot.



Reusable Cup Scheme in action at Ballymaloe Festival of Food



Segregated Bin Stations at Ballymaloe Festival of Food

Cork Summer Show

The EAO team also worked with the Cork Summer Show organising team to identify actions to reduce the environmental impact of the show. Reduction of single use plastics and improving waste segregation were a key focus. Actions supported included:

- A Mobile Hydration Station allowed visitors to the show refill their own reusable water bottles. Reusable cups were also provided to reduce the need for purchasing single use waste bottles.
- Installation of the national My Waste signage at the waste segregation stations

Staff from the Environment Directorate also exhibited at the show, promoting circular initiatives including the separation of food waste, a composting demonstration and the Council led paint reuse initiative, Relove Paint. 300+ kitchen food waste caddies were distributed to the public.



Segregated Bin Stations at Cork Summer Show



Mobile Hydration Station at Cork Summer Show

1.4.3 National Food Waste Recycling Week

Now in its third year, National Food Waste Recycling Week ran from June 2nd to June 9th. The aim of the awareness campaign, led by <u>MyWaste.ie</u>, is to provide practical advice and encourage more consumers and businesses to recycle food waste correctly in the home and workplace.

For the campaign the Environmental Awareness Office ran a weeklong social media campaign, to encourage the citizens of Cork County to use a brown bin to segregate their food waste. <u>Click here to view the campaign on Facebook</u>.

It comes as new research of over 1,000 adults found that over two thirds (67%) of all householders in Ireland currently use a brown bin. The research, conducted by iReach on behalf of MyWaste.ie, also revealed, of those who do use a brown bin, helping climate change is the top motivation, with 35% saying this is why they use a food waste bin.

However, there are still some people who put food waste in the general waste bin, meaning this food waste will never be recycled. A recent study from the Environmental Protection Agency found that in commercial general waste bins, 30% of the contents are food waste, while in household general waste bins, 17% of the content is food waste. New legislation introduced last January means everyone, everywhere in Ireland is now entitled by law to a brown bin service.



1.4.4 Green School Awards

69 schools from Cork County were recently awarded Green Flags as part of An Taisce's Green Schools Programme. The primary and secondary schools were celebrated for their achievements under themes of litter and waste, biodiversity, energy, global citizenship and the marine environment amongst others.

An Taisce operates Green Schools in Cork County in partnership with Cork County Council. Now in its 26th year, Green Schools is a long-term, whole school, action-based programme and award scheme for both primary and second-level schools that operates in 92% of Irish schools. When participating in the programme, schools work through ten sustainability themes, spending two academic years working on each theme before applying for the Green Flag award for that theme.

The 69 Cork County schools (21 in North Cork) were among over 750 schools nationwide were awarded Green Flags.

Congratulations also to Gaelscoil Charraig Uí Leighin who represented Cork County as regional winners for the Water School of the Year Award at the Green Schools Water Awards ceremony in Dublin. <u>Click here for more information.</u>



The youngest recipients of a Green Flag, Lauren and Aoibhín (both 5 years of age) from Bright Sparks Preschools in Mitchelstown with Deputy Mayor of the County of Cork, Cllr. John Healy.

1.4.5 School Garden Competition Awards

Muinefliuch National School, Macroom bloomed in the Muintir na Tíre Cork School Garden Competition 2024. Mayor of the County of County, Cllr. Frank O'Flynn has paid tribute to the students and teachers who sowed the seeds to the school winning the Overall Best County School Garden in this year's competition. Dernigree and Castlelyons National Schools in North Cork were Gold Medal winners.

Co-sponsored by Cork County Council, the annual Cork Schools Garden competition is open to all primary schools in Cork County and City who have a school garden or are in the process of developing one.

This year's competition saw many gardens big and small, new and established, each one unique. Students used their knowledge and awareness to create incredible, friendly, functional, biodiverse spaces that help conserve local and native plant and animal species, as well as demonstrating their keen ability to rethink, repair, refurbish, reuse, recycle and upcycle items to bring their gardens to life, reducing CO2 emissions and reducing wastage going to landfills.

For more information on the Muintir na Tíre Cork School Garden Competition, visit Muintir na Tíre at <u>www.muintircork.com</u>

Click <u>HERE</u> for more information on the School Garden Competition Awards.



Pupils Sara O'Callaghan and Sophia Kelleher of Muinefliuch National School. Back Sean Finn and Sean Holland Muintir na Tire, Conor Nelligan Cork County Council, Mayor of the County of Cork, Cllr. Frank OFlynn, Deirdre Martin and Regina Maguire of Muinefliuch National School.

1.4.6 Relove Fashion

Cork County Council is funding post primary schools across the administrative area of Cork County Council to participate in the award-winning sustainable fashion competition, <u>Relove Fashion</u>.

The now national competition empowers young people to explore fashion production while fostering an understanding of its environmental impact. Aligning seamlessly with the secondary school curriculum, the Relove Fashion opens doors to innovative learning that extends beyond textbooks. It also aligns with the Art, Home Economics, Visual Art, Science, Geography, Maths, ESS, and English curriculums.

The competition was developed in response to the growing environmental and social impacts of the fashion industry, challenges students to use their creative design skills to create a sustainable and re-wearable outfit. It is a fantastic opportunity for students to engage hands-on with sustainable fashion, think about how their clothing is made, and explore creative reuse options such as upcycling, repairs, alterations and mending.

Post Primary schools and Youth Groups can register their interest at this link relove-fashion-register-your-interest.

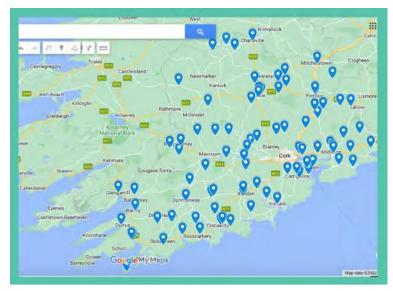


1.4.7 Picker Pals

<u>Picker Pals</u>, led by Voice Ireland, has been running in schools in Cork County since 2020, with the continued support of Cork County Council. In 2021 the Department of Department of Environment, Climate and Communications committed funding towards the programme which saw a huge increase in school participation and which is set to continue into the 2024/2025 academic year.

Since 2020, the programme has run in 319 classrooms from 180 schools across the County. 65% of all schools in the county have now experienced Picker Pals. This equates to 7488 children in County Cork out picking up litter and forming new environmentally conscious behaviours with their families since the programme began. See below map of locations of schools who have taken part to date.

Led by Voice Ireland, Picker Pals is an educational schools programme inspiring and motivating primary school children to become the next generation of environmentalists through litter-picking in their local areas. The programme engages children through a story world, with programme specific readers and activity books given to every child in the class. A "Picker Pack" is also provided which contains a child and adult litter-picking tool to be taken home by a different student every week. The family then go on a litter picking adventure in their local area with the child reporting their activity back to their classmates.



1.4.8 Rubbish Film Festival 2024/2025

Cork County Council are delighted to partner with the National Rubbish Film Festival once again for the 2024/2025 academic year and will see 13 secondary schools from Cork County participate. Successful schools will select 12 students who will receive an intensive 2-day workshop on-site, in their school, from <u>Createschool</u>. The workshop includes ideas generation, script writing, rehearsing, filming, production and editing. Students will present their film to a panel of judges at a county awards ceremony in Spring 2024. One winner will be selected to represent Cork County in the national awards ceremony in May 2025. Click <u>here</u> to view the videos produced by students in Cork County schools during the 23/24 programme.

Schools participating in the 24/25 festival include:

Northern Division

- Colaiste Treasa, Kanturk
- Davis College Mallow
- Loreto Secondary School, Fermoy
- Scoil Mhuire, Kanturk
- St Mary's Charleville
- St. Mary's Mallow

Southern Division

- Carrigaline Community School
- De La Salle Macroom
- Midleton CBS
- Pobalscoil na Trionoide, Youghal
- St Colman's Community College, Midleton

Western Division

- Kinsale Community school
- Schull Community College



1.5. National Broadband Plan (NBP)

1.5.1 Digital Connectivity Strategy Update

The May 2024 Digital Connectivity Strategy Update released by DECC reports:

- Commercial Rollout Digital Connectivity
 - Fibre Rollout
 - eir is in the process of building a FTTP fibre network to 1.9 million premises, with over 1.2 million premises passed to date.
 - SIRO recently passed over 590,000 premises with full fibre, and DECC understand they are on track to reach 700,000 premises by 2026.
 - Virgin Media Ireland is committed to a €200m network upgrade to full fibre, which is continuing into 2025 and will support speeds up to 10Gbps. They have recently reached a milestone of enabling 252,000 premises with full fibre.
 - Commercial Deployment of 5G
 - eir's 5G network rollout continues to expand, offering coverage to over 70% of the population in more than 600 cities, towns and villages.
 - Vodafone's 5G network is currently live in selected areas across 26 counties in Ireland.
 - Three Ireland's 5G network has 90% population coverage and 5G in every county.
 - In Q1 2024, there were 1,588,631 5G mobile subscriptions.
- National Broadband Ireland Progress National
 - Non-commercial areas
 - The State-led subsidised intervention is being delivered by NBI following the Contract award in 2019. NBI are contracted to
 roll out a high-speed and future-proofed broadband network across all non-commercial areas in every county and this will
 cover circa 1.1 million people living and working in over 560,000 premises. This includes almost 100,000 businesses and farms
 along with some 283 Broadband Connection Points and 672 schools.
 - The process of delivering fibre to all homes in the Intervention Area is progressing with momentum. While NBI was committed to delivering a cumulative target of 185,000 premises by the end of 2023 under the revised Contract targets, NBI passed over 205,600 premises up to the end of December 2023.
 - NBI are now making up for delays encountered due to Covid restrictions and they will continue to seek to accelerate the
 rollout where possible. They expect to pass over 300,000 premises by the end of 2024.
 - To date over 85,000 full fibre connections have been made by NBI across all counties and demand remains very strong where fibre is available. Over 4,000 connections are being made each month.

1.5.2 National Broadband Ireland- Cork County Progress

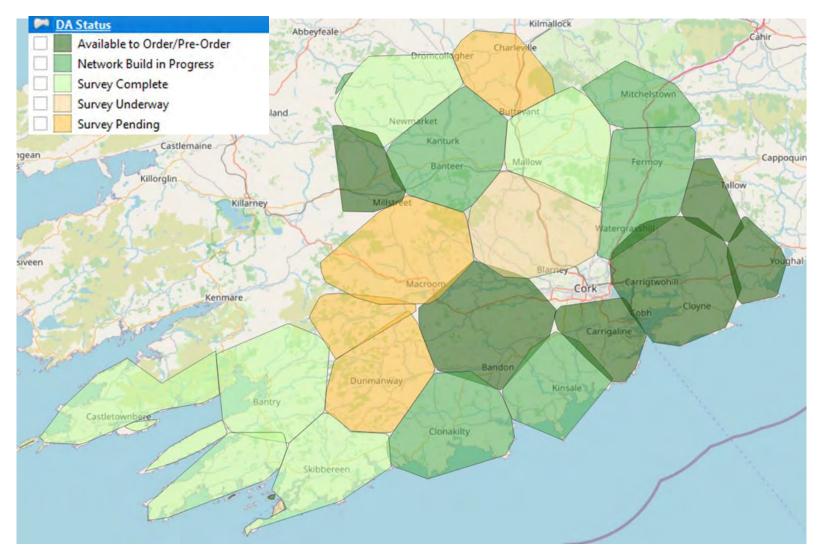
NBI rely on their parent website at https://nbi.ie/ to provide information on the National Broadband Contract. Websites https://nbi.ie/where-are-we-working/ and https://nbi.ie/where-are-we-working/ and https://nbi.ie/nbp-project-progress/ provides greater detail on the roll-out progress to premises across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

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.

Network build is substantially complete in Carrigaline, Midleton, Youghal, Rathmore, Tallow, Templemartin, Kanturk as well as the Hare and Long Island DA's. Deployment in the Abbeyfeale, Clonakilty, Fermoy, Kinsale and Mitchelstown and DA's is ongoing. Survey works are complete in the Bantry, Bere Island, Dursey Island, Eyeries, Horse Island, Kilcrohane, Killavullen, Meelin, Schull and Skibbereen DA's. Survey works are being undertaken in the Cape Clear, Sherkin Island and Grenagh DA's. Survey works are pending at Ballingeary, Carriganimmy, Charleville and Dunmanway DA's

Approx. 77,000 premises across Cork County will ultimately benefit from access to high-speed broadband constructed under the National Broadband. Broadband connections can now be obtained at approx. 28,000 premises in the intervention area and network build at a further 15,000 premises is ongoing.

An overview of planned NBI broadband roll-out activity across the county can be captured from the <u>https://nbi.ie/where-are-we-working/</u> website. Website <u>https://nbi.ie/where-are-we-working/</u> can be hovered over to identify status of the individual DA's. An overview of the present status and the roll-out per Deployment Area is presented below



Graphical Representation of NBI Deployment across DA's

| Status Deployment Area | Status | Anticipated Date for Connection | Number Premises MOVED_INTO_IA | Number Plantises @ SURVEY_PENDING | Number Promises av Survey Planned/Underway | Number Printities # SURVEY_COMPLETE | Number Premises & MITWITRE_BUILD_IN_PR DGHESS | Number Premises @ Available to Drder/Pre Drder | Number Premises in DA to be passed by NBI |
|-------------------------------|------------------------------|------------------------------------|----------------------------------|--------------------------------------|---|--|---|---|---|
| ABBEYFEALE | NETWORK_BUILD_IN_PRO | January 2026 - December 20 | 1 · · · · · · · · · · · · | | | | 45 | | 45 |
| BALLINGEARY | SURVEY_PENDING | January 2026 - December 20 | | 159 | - | | | | 859 |
| BANTRY' | SURVEY_COMPLETE | January 2026 - December 20 | | | | 5004 | | | 3,884 |
| Bere Island (CK) | SURVEY_COMPLETE | October 2025 - December 20 | | | | 1040 | 1 | | 248 |
| Cape Clear/Sherkin Island (Cl | SURVEY_UNDERWAY | March 2025 - May 2025 | | | 1 175 | | | | 279 |
| CARRIGALINE | Available to Order/Pre Order | Available to Order/Pre Order | | - | 1 | | | 2075 | 3,678 |
| CARRIGANIMMY | SURVEY_PENDING | January 2026 - December 20 | | a dela | N | | | | 4,097 |
| CHARLEVILLE | SURVEY_PENDING | January 2026 - December 20 | - | 12220 | | | | | 2,259 |
| CLONAKILTY | NETWORK_BUILD_IN_PRO | July 2025 - December 2025 | | | | | 271.9 | 1 | 5,779 |
| Default OLT | DA_NOT_ASSIGNED | | 982 | 12 | | | | | 994 |
| DUNMANWAY | SURVEY_PENDING | January 2026 - December 20 | | 1250 | | | | 7 | 4,356 |
| Dursey Island (CK) | SURVEY_COMPLETE | July 2025 - September 2025 | 1 | | | - | | | 18 |
| EYERIES | SURVEY_COMPLETE | July 2025 - December 2025 | | | | 17.00 | | | 1,788 |
| FERMOY | NETWORK_BUILD_IN_PRO | January 2025 - June 2025 | | S | | | C = 175 | 1047 | 3,728 |
| GRENAGH | SURVEY_UNDERWAY | January 2026 - December 20 | | | 4180 | 1 | | 1 | 4,180 |
| Hare Island (CK) | Available to Order/Pre Order | Available to Order/Pre Order | | | | - | | 28 | 59 |
| Horse Island (CK) | SURVEY_COMPLETE | July 2026 - September 2026 | | | | 35 | | 1 | 7 |
| KANTURK | Available to Order/Pre Order | Available to Order/Pre Order | | | | 1. I I I I I I I I I I I I I I I I I I I | (mm) (200) | 1001 | 3,956 |
| KILCROHANE | SURVEY_COMPLETE | January 2026 - December 20 | | | | -4-4-4 | | | 468 |
| KILLAVULLEN | SURVEY_COMPLETE | January 2026 - December 20 | | | | 20200 | | | 3,230 |
| KINSALE | NETWORK_BUILD_IN_PRO | January 2026 - December 20 | | | | | Little | 1 | 3,550 |
| Long Island (CK) | Available to Order/Pre Order | Available to Order/Pre Order | | | | | | | 27 |
| MEELIN | SURVEY_COMPLETE | January 2026 - December 20 | | | | 1251 | | | 1,991 |
| MIDLETON | Available to Order/Pre Order | Available to Order/Pre Order | | | 12 | | 15 | | 8,858 |
| MITCHELSTOWN | NETWORK_BUILD_IN_PRO | January 2026 - December 20 | | | | | 15 (0) | | 1,640 |
| RATHMORE | Available to Order/Pre Order | Available to Order/Pre Order | | | 2 | | | 19191 | 2,138 |
| SCHULL | SURVEY_COMPLETE | January 2026 - December 20 | | | | 2245 | | | 2,305 |
| SKIBBEREEN | SURVEY_COMPLETE | January 2026 - December 20. | 1 | | | 1000 | - | | 3,479 |
| TALLOW | Available to Order/Pre Order | Available to Order/Pre Order | | | | | - | 100 | 886 |
| TEMPLEMARTIN | Available to Order/Pre Order | Available to Order/Pre Order | - | | -12 | | 1103 | 1997. | 6,053 |
| YOUGHAL | Available to Order/Pre Order | Available to Order/Pre Order | 1. | | | | 18.1 | 2575 | 2,357 |

Tabular Representation of NBI Deployment across DA's

1.5.3 Broadband Connection Points

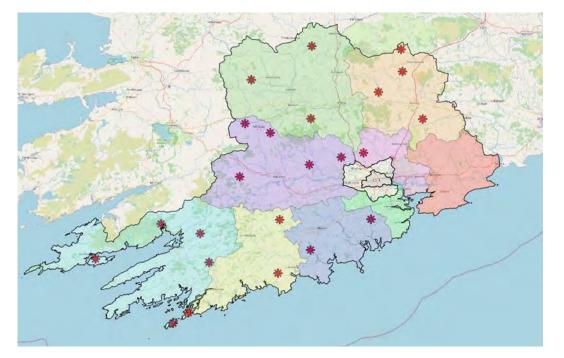
A total of 25 BCP's are now completed across the county and are operational. 23 of these facilities continue to operate as BCP's. Remote working is being accommodated at a number of BCP's.

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

Centres across the county hosting BCP sites benefited to amounts of €320K following successful applications under the Community Centre Investment Fund grant scheme aimed at upgrading and development of community centre facilities which had become aged and dilapidated over time. Most of the projects funded under the Community Centre Investment Fund were completed by the March 2024 deadline for drawdown of the approved funding. In the case of the remaining projects, extensions of time until July '24 were granted on foot of applications by the various project managers. These applications for extensions cited procurement and scarcity of resources as the reason for the extension applications.

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

- Bandon-Kinsale MD
 - o 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.



1.6. Emergency Planning

1.6.1 Emergency Communications

Following a recommendation by the MEM Region South's Regional Steering Group, four SpaceX Starlink satellite internet systems units have been purchased for the region. These units will be installed in the strategically placed inter-agency emergency response vehicles located in County Cork, Cork City, County Kerry and the Inter-agency Emergency Management Office. The units will be available to the Principal Response Agencies (Local Authorities, HSE & An Garda Siochana) to enhance inter-agency emergency operational capabilities across the region.

1.6.2 External Emergency Plan Test- Thermo Fisher Scientific, Currabinny.

Thermo Fisher Scientific develops and manufactures Active Pharmaceutical Ingredients at its Currabinny facility. The site, previously known as GSK, has been operational since 1975 and employs 500 staff and 200 contractors. The site is considered an Upper-Tier establishment under the COMAH Regulations which requires External Emergency Plans to be tested every three years.

A test of the Thermo Fisher Scientific External Emergency Plan took place on site on Thursday 6th June 2024. The exercise tested a major accident scenario by simulating an activation of the External Emergency Plan for the site. External Emergency Plans are specific Sub-Plans of the Major Emergency Plan of each Principal Response Agency, including Cork County Council.

The event was well supported by the Interagency Emergency Management Office, Cork County Council, Cork City Council, An Garda Siochana, the HSE, the Port of Cork and Thermo Fisher Scientific Staff.





MEM Statistics Q2-2024

Major Emergency Management Committee

The Council's Major Emergency Management Committee held its second quarterly meeting of 2024 over MS Teams on 13th June.

SEVESO Programme 2024

The following External Emergency Plan exercises were held in Q2 2024.

| Exercise Type | Facility | Exercise Date | Format |
|-------------------------|--------------------------|-----------------------------|-----------|
| External Emergency Plan | Murphy Transport Ltd | 23 rd April 2024 | Table Top |
| External Emergency Plan | Thermo Fisher Scientific | 6 th June 2024 | Table Top |

MEM Training 2024

Members of Cork County Council attended the following Webinars/Workshops/Courses in Q2 2024.

| MEM Training Q2 2024 | Location | Duration | Dates |
|--|-----------------------|----------|--------------------------|
| Managing Communication with the public in a crisis – | Clayton Silversprings | 1 Day | 8 th May 2024 |
| training for key decision makers in the Major | Hotel | | |
| Emergency Management Framework | | | |

Severe Weather Assessment Team (SWAT)

Cork County Council's SWAT convened on one occasion during Q2 2024 in response to Storm Kathleen, an Orange wind & Yellow rain warning issued by Met Eireann on 3rd April 2024.

1.6.3 Cork Northeast Civil Defence Volunteer Hours

| Month | Operational Activities (April – June) |
|-------|---|
| April | Missing person search call out Kilworth. Missing Person search call out Churchtown. 4 Days at IBTS Clinic Mallow. Newtownshandrum Road Race Mallow Ladies Football club blitz |
| Мау | Volunteers went to Lourdes for the 64th military pilgrimage. Limerick Marathon Burnfort Road Race Mallow Castle Family Day. Darkness into light Walk. Mallow Auto Grass Racing. Buttevant Road Race Missing person Search Call Out Mallow. Missing Person Search activation stood down a short time later en Route. |
| | Cork Fittest Superstars event Kildorrery – 2 Ambulance Crews – 6 Vol Cork City Marathon- 1 Ambulance crew 3 Volunteers Listowel Races 1 Ambulance crew 3 Volunteers Ocean to City Boat race Safety Boat 3 Coxwains 2 days Mallow Auto X Racinig 2 Ambulance crews and 4x4 8 volunteers each day 5 Mile Road Race Millstreet- 1 Ambulance crew 3 Volunteers Charleville Show display- 9 Volunteers. Request by Inspector in Mallow Garda station for Drone footage in the Newmarket area. |



Command Support at Missing Person's Search Kilworth

| Month | Training Activities (April – June) | | | |
|-------|--|--|--|--|
| April | FAR Course 5 students completed and exams all successful. | | | |
| | Emergency First Response course- 6 volunteers completed exams in Civil | | | |
| | defence college all successful. | | | |
| | 6 EFR Completed MCQ'S theory element of the course. | | | |
| | Radio Communications course level 1 completed for 12 volunteers. | | | |
| | EMT training commenced monthly with Advance Paramedic | | | |
| | Multi Skill training ongoing weekly in Newberry. | | | |
| | • Mx Map search software monthly training evening. | | | |
| May | CFR Advance course completed for 4 students. | | | |
| | Radio Communications course level 1 completed for 11 volunteers. | | | |
| | Weekly Training Newberry. | | | |
| | EMT training commenced monthly with Advance Paramedic | | | |
| | Mx Map search software monthly training evening. | | | |
| June | People Handling re certification Course. | | | |
| | Instructors meeting for training plan. | | | |
| | 3 Instructors re certified in Manual Handling with Civil Defence College Life Jacket Competency Course. | | | |
| | Radio Communications course level 1 completed for 8 Volunteers. | | | |
| | Weekly Multi Skill Training Newberry. | | | |
| | EMT training commenced monthly with Advance Paramedic | | | |
| | Mx Map search software monthly training evening. | | | |





2. Work Programme Reports for Q2 2024

(DATA IS UP TO THE END OF Q3 UNLESS OTHERWISE STATED)

2.1. Fire and Building Control

2.1.1 Fire Operations for Q2.

| Fire Operations | |
|--|------------|
| Total number of turnouts to fires | 258 |
| Average of turnout times | 293.54secs |
| Average of response times | 815.11secs |
| % of calls with a response time of less than 10 minutes | 33.72% |
| % of calls with a response time of between 10 and 20 minutes | 35.66% |
| % of calls with a response time greater than 20 minutes | 13.95% |
| Total number of turnouts to non-fire emergencies | 367 |
| Average of turnout times | 291.35secs |
| Average of response times | 858.95secs |
| % of calls with a response time of less than 10 minutes | 30.52% |
| % of calls with a response time of less than 20 minutes | 42.51% |
| % of calls with a response time greater than 20 minutes | 17.71% |

2.1.2 Fire Prevention

Fire and Building Control Statistics Q2-2024

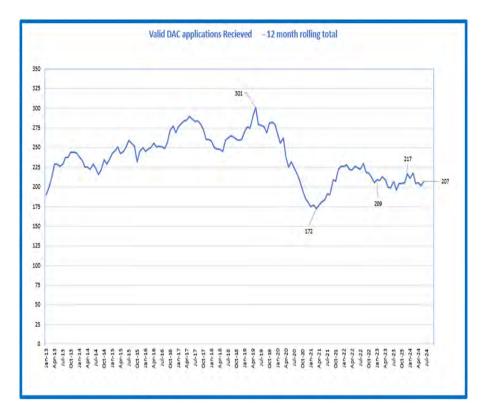
| | | Fire Prevention | | |
|---|---------------------------------|---|---|----------------------------------|
| Fire Safety Certificates (FSC) The following statistics relate to a month-by-month basis during the | | ficate applications received and the (FSC received includes invalid applica | - | |
| | Month | No. Fire Certificates received | No. Fire Certificates decided | |
| | April 2024 | 32 | 16 | |
| | May 2024 | 26 | 27 | |
| | June 2024 | 33 | 14 | |
| | Total | 91 | 57 | |
| Commencement Notices and 7 D The following statistics relate to the period covered by this report | the number of valid Commence | Building Control | s (7DN) submissions received | on a month-by-month basis during |
| | Month | No. of Buildings covered by Valid Notices (CN + 7DN) | No. of Notices made valid (CN + 7DN) | |
| | April 2024 | 518 | 158 | 7 |
| | May 2024 | 93 | 80 | |
| | March 2024 | 152 | 84 | |
| | Total | 763 | 322 | |
| | 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 received | No. Access Certificates decided |
|------------|-------------------------------------|------------------------------------|
| April 2024 | 13 | 11 |
| May 2024 | 19 | 18 |
| June 2024 | 27 | 11 |
| Total | 59 | 40 |





| | | Buildings | Per Mont | h | | | | | | | | | | Notices - S | ubmitted | Per Month | - | | | | |
|-----------|-------|-----------|----------|-------|-------|-------|-------|-------|-------|--------------------|-----------------|------|-------|-------------|----------|-----------|-------|-------|-------|-------|------|
| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| January | 62 | 87 | 133 | 134 | 200 | 115 | 88 | 204 | 147 | | January | 50 | 70 | 94 | 93 | 128 | 82 | 72 | 94 | 81 | |
| February | 98 | 169 | 106 | 234 | 448 | 204 | 110 | 243 | 143 | | February | 67 | 91 | 90 | 110 | 137 | 83 | 50 | 95 | 81 | • |
| March | 89 | 120 | 300 | 245 | 200 | 136 | 151 | 257 | 257 | 4 | March | 63 | 88 | 136 | 88 | 133 | 96 | 105 | 115 | 101 | - |
| April | 139 | 176 | 232 | 205 | 265 | 111 | 277 | 310 | 200 | Contraction of the | April | 87 | 95 | 117 | 120 | 126 | 54 | 158 | 98 | 100 | |
| May | 97 | 201 | 209 | 235 | 375 | 59 | 292 | 203 | 483 | 1 | May | 74 | 111 | 117 | 146 | 137 | 59 | 147 | 121 | 123 | - |
| June | 118 | 174 | 284 | 250 | 151 | 105 | 318 | 247 | 166 | 1. 10. 1 | June | 86 | 111 | 130 | 134 | 101 | 95 | 132 | 107 | 135 | 14 |
| July | 168 | 176 | 208 | 195 | 262 | 170 | 200 | 185 | 240 | - | ylut | 121 | 99 | 127 | 112 | 138 | 124 | 105 | 113 | 100 | |
| August | 111 | 168 | 266 | 189 | 181 | 149 | 226 | 180 | 280 | - | August | 70 | 111 | 116 | 112 | 104 | 90 | 117 | 110 | 105 | - |
| September | 152 | 305 | 132 | 103 | 221 | 258 | 205 | 195 | 237 | | September | 88 | 106 | 96 | 91 | 93 | 119 | 125 | 79 | 103 | - |
| October | 138 | 160 | 124 | 197 | 245 | 205 | 128 | 177 | 349 | - | October | 102 | 98 | 95 | 112 | 123 | 98 | 103 | 88 | 98 | 1.10 |
| November | 66 | 150 | 211 | 287 | 329 | 144 | 252 | 187 | 201 | | November | 66 | 81 | 95 | 81 | 73 | 82 | 80 | 86 | 75 | |
| December | 69 | 79 | 82 | 145 | 111 | 57 | 125 | 158 | 295 | | December | 46 | 43 | 52 | 57 | 55 | 52 | 54 | 55 | 49 | - |
| | 1,307 | 1,965 | 2,287 | 2,419 | 2,989 | 1,734 | 2,372 | 2,546 | 2,998 | | | 920 | 1,104 | 1,265 | 1,256 | 1,348 | 1,034 | 1,248 | 1,161 | 1,151 | |
| | | | | | | | | | | | Notices - Submi | _ | | | | | | | | | |
| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | _ | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 202 |
| uarter 1 | 249 | 376 | 539 | 613 | 848 | 455 | 349 | 704 | 547 | | Quarter 1 | 180 | 249 | 320 | 291 | 398 | 261 | 227 | 304 | 263 | 1 |
| uarter 2 | 354 | 551 | 725 | 690 | 792 | 276 | 887 | 760 | 849 | | Quarter 2 | 247 | 317 | 364 | 400 | 364 | 208 | 437 | 326 | 358 | 4 |
| uarter 3 | 431 | 649 | 606 | 487 | 664 | 577 | 631 | 560 | 757 | | Quarter 3 | 279 | 316 | 339 | 315 | 335 | 333 | 347 | 302 | 308 | - 4 |
| uarter 4 | 273 | 389 | 417 | 629 | 685 | 406 | 505 | 522 | 845 | | Quarter 4 | 214 | 222 | 242 | 250 | 251 | 232 | 237 | 229 | 222 | - i |
| | 1307 | 1965 | 2287 | 2419 | 2989 | 1714 | 2372 | 2546 | 2998 | | | 920 | 1104 | 1265 | 1256 | 1348 | 1034 | 1248 | 1161 | 1151 | 4 |

Note:

Further to SI 306 Planning development charges exemption, a number of CNs from Q1 were notified as not commenced and new CN were submitted in Q2 This effected at least 148 houses.

2.2. Water

2.2.1 Public Drinking Water

Full functional management of public water transferred to Uisce Éireann (UÉ) in September 2023. Monitoring information on individual water supplies can be found at https://www.water.ie/water-supply/water-quality/

2.2.2 Private Drinking Water Compliance Monitoring

| Private WS supply type | No of drinking water Private supplies | No of samples scheduled for 2024 | No of samples taken by end-Q2 2024 | No of parameters scheduled for analysis in 2024 | No of parameters analysed by end-Q2 2024 | % of parameters Compliant with Drinking Water Standards up to end-Q2 2024 |
|--|---|--|--|---|--|---|
| Private Group WS | 23 | 69 | 28 | 2,346 | 379 | 96.0 % |
| Q2/2023 | 23 | 46 | 23 | 800 | 368 | 98.4% |
| Small private supplies monitored by CCC | 330 (215) | 370 | 202 | 5,550 | 3,414 | 98.4 % |
| Q2/2023 | 396 | 245 | 64 | 4,410 | 1,152 | 98.3% |

2.2.3 Bathing Water Compliance Programme 2024

Note: Bathing Season monitoring extends from mid-May to mid-September*. In addition to bathing water sampling and testing outlined below, the Water Quality

| Municipal District | Identified Bathing water | 2024 Blue Flag Award | 2023 Blue Flag Award | 2022 Blue Flag Award | 2022 Bathing water status (2018-2021 results) | 2023 Bathing water status (2019-2022 results) | 2024 Bathing water status* |
|--------------------|-----------------------------|----------------------|-------------------------|-------------------------|--|--|----------------------------------|
| Bandon/Kinsale | Coolmaine | No BF | No | Not BF | Good | Good | Good |
| | Garrylucas | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Garretstown | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| Carrigaline | Fountainstown | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| East Cork | Garryvoe | No BF | No | No | Good | Good | Good |
| | Redbarn | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Youghal Claycastle | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Youghal Front strand | Yes | Yes | No | Excellent | Excellent | Excellent |
| West | Barleycove | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Inchydoney West | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Inchydoney East | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Ownahincha | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Tragumna | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Warren | No BF | No | Yes | Good | Good | Good |

Laboratory also undertakes environmental education activities as required by the Blue Flag rules.

Below table outlines the planned bathing water monitoring programme for 2024.

2.2.4 Bathing water quality status for Identified & Blue flag beaches.

11 Identified Bathing waters attained Blue flag for the 2024 bathing season - Barleycove, Fountainstown, Garretstown, Garrylucas, Inchydoney East, Inchydoney West, Owenahincha, Redbarn, Tragumna, Youghal Claycastle, Youghal Front Strand.

*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.

2.2.5 Bathing water quality status for Green Coast Awards & candidate beaches

14 no. applications for Green Flag beaches submitted to An Taisce for the 2024 bathing season were awarded in June 2024.

| Municipal District | Beach | 2024 Green Coast Award | 2023 Green Coast Award | 2022 Green Coast Award | 2022 Bathing water status (2017-2020 results) | 2023 Bathing water status (2018-2021 results) | 2024 Bathing water status* |
|-----------------------|---------------------------|------------------------|---------------------------|------------------------|---|---|-------------------------------|
| Bandon/Kinsale | Oysterhaven | No | Yes | Yes | Excellent | Good | Good |
| | Sandycove (candidate) | No | No | No | Excellent | Excellent | Excellent |
| Carrigaline | Rockybay | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Fountainstown | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| East Cork | Ring Beach | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Inch Beach | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Shanagarry (Ardnahinch) | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Ballynamona | Yes | Yes | No | Excellent | Excellent | Excellent |
| West Cork | Ballyrisode | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Cadogens | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Galleycove | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Garinish | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Inchydoney East | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Red strand | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Dooneen | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Sherkin island | Yes | Yes | Yes | Excellent | Excellent | Excellent |
| | Cape Clear (candidate) | No | No | No | Excellent | Excellent | Excellent |

2.2.6 Agricultural Inspection Program

| No of farm | | No of farm inspections | No of farm inspections | No. of NAIP Inspections | No of | % of farms with | No. of Cross | % of farms with |
|--------------------------------|--------------------|------------------------|------------------------|-------------------------|--------------|-----------------|--------------|------------------|
| inspections | | undertaken | undertaken | 1/1/2024 - 30/6/2024 | warning | non-compliances | reports to | Cross reports to |
| scheduled for 2024 | Municipal District | 1/1/2023 to 31/12/2023 | 1/1/2024 to 30/6/2024 | | letters sent | detected | DAFM | DAFM |
| | Carrigaline | 7 | 5 | 4 | 2 | 40% | 1 | 20% |
| | Bandon/ Kinsale | 80 | 57 | 25 | 10 | 18% | 6 | 11% |
| | Macroom | 113 | 32 | 18 | 10 | 31% | 1 | 3% |
| 1085 (Including and initial | Cobh | 73 | 11 | 10 | 4 | 36% | 0 | 0% |
| (Including minimum 452 NAIP | East Cork | 72 | 36 | 22 | 13 | 36% | 3 | 8% |
| 452 NAIP Inspections) | Fermoy | 214 | 144 | 121 | 55 | 38% | 3 | 2% |
| inspections | Mallow/Kanturk | 162 | 43 | 28 | 14 | 33% | 3 | 7% |
| | West Cork | 211 | 91 | 39 | 28 | 31% | 10 | 11% |
| | Total | 932 | 419 | 267 | 136 | 32% | 27 | 6% |

NAIP Inspections

The EPA allocated specific minimum farm inspection numbers to each local authority under the **National Agricultural Inspection Programme (NAIP) 2024 & 2025**. The purpose of the NAIP is to help maintain or bring about an improvement in natural water quality in Ireland. Under the plan Cork County Council has been instructed to undertake initial (first time) Good Agricultural Practice (GAP) inspections on a minimum of 452 farms in 2024 and 586 farms in 2025.

It must be noted that this is the minimum number of first-time inspections in 2024 and 2025, the council has an ongoing programme of follow up engagements and currently plans to undertake over 1,000 farms inspections in total in 2024.

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

| Non-Compliance | Number detected 1/1/2024 – 30/6/2024 |
|---|--------------------------------------|
| Inadequate Soiled Water Collection & Storage | 73 |
| Inadequate Slurry Collection & Storage | 56 |
| Discharge with Potential to Impact Water Quality | 19 |
| Inadequate Management of Farmyard Manure | 81 |
| Spreading of Slurry/Soiled Water at the Wrong Times | 14 |

Note multiple non-compliances on some inspections.

2.2.7 Septic Tanks Inspection Programme 2024.

| | No. of Septic Tank inspections scheduled for period 2024 | No. of Septic Tank inspections undertaken for period 1/1/24 - | No of non-compliant | % non- compliances | No. of Advisory | No. of Advisory Notices |
|--------------------|---|--|---------------------|--------------------|-----------------|-------------------------|
| Municipal District | | 30/6/24 | systems identified | identified | Notices issued | Complied with |
| Carrigaline | 11 | 0 | 0 | 0 | 0 | 0 |
| Bandon/Kinsale | 18 | 15 | 9 | 60% | 9 | 2 |
| Macroom | 24 | 23 | 14 | 61% | 14 | 1 |
| Cobh | 11 | 2 | 0 | 0 | 0 | 0 |
| East Cork | 11 | 0 | 0 | 0 | 0 | 0 |
| Fermoy | 18 | 15 | 9 | 60% | 9 | 0 |
| Mallow/ Kanturk | 18 | 18 | 16 | 89% | 16 | 0 |
| West Cork | 25 | 3 | 1 | 33% | 1 | 0 |
| Total | 136 | 76 | 49 | 64% | 49 | 3 |

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

2.2.8 Update on Septic Tank Inspection Program 2013 – 2023

| | 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 31/12/2023 | 31/12/2023 | systems identified | identified | issued | 30/06/2024 |
| Total | 933 | 949 | 501 | 53% | 501 | 460 |

2.2.9 Update on Tracking of Compliance with Advisory Notices 2013 – 2023

| | onal Inspection Plan Iter Treatment System In | spections | Num | per of Advisory N | Notices Complied | l with in | No of Advisory Notices Not Complied with by 31/12/2023 | | |
|-----------------------|--|-----------------------------------|------------|-------------------|------------------|------------|---|------------|--|
| 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 | 19 | 0 | 0 | |
| 1/1/2017 - 31/12/2017 | 112 | 63 | 10 | 17 | 2 | 26 | 0 | 8 | |
| 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 | 13 | 0 | 3 | |
| 1/1/2021 - 31/12/2021 | 62 | 37 | 8 | 15 | 7 | 3 | 0 | 4 | |
| 1/1/2022 - 31/12/2022 | 113 | 59 | 15 | 21 | 7 | 5 | 0 | 10 | |
| 1/1/2023 - 31/12/2023 | 136 | 53 | 24 | 9 | 3 | | 14 | | |

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.

2.2.10 DWWTS Grant Payments by Cork County Council (to 30/06/2024)

| Grant Scheme | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|------------------------------|----------|----------|----------|----------|--------|--------|------|---|------------------------|----------------|-------------------------|
| National | 2 Grants | 8 Grants | 9 Grants | 6 Grants | 3 | 4 | | 1 Grant | 8 Grants | 2 Grants | 1 Grant |
| Inspection Plan | €3,151 | €17,185 | €18,282 | €15,031 | Grants | Grants | | €5,000 | €22,560 | €2,532 | €7,076 |
| | | | | | €6,867 | €7,177 | | | | | |
| High Status Areas | N/A | N/A | N/A | N/A | N/A | | N/A | 1 Incomplete Application | 1 Grant paid €5,000 | 1 grant €5,000 | 1 Grant Paid €5,981 |
| 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 | | 1 Grant Paid €12,000 |

Notes;

- Total of 46 DWWTS grants, worth €114,861, 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.
- The grant aid available is now 85% of approved costs up to a maximum of €12,000.
- Requirement for registration before 1/2/2013 has been removed.
- Grant is not payable if works have commenced before Council approval.
- Please email queries re grants to septictankgrants@corkcoco.ie, providing an Eircode for the house will facilitate rapid assessment of eligibility.

Key Message

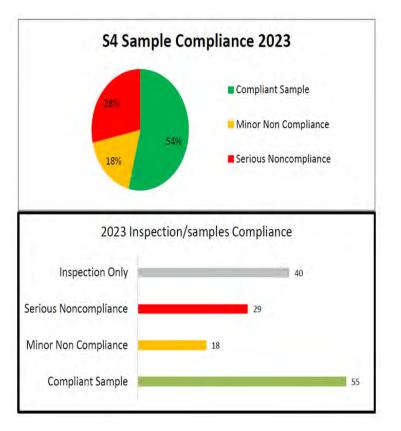
Too much sludge in the tank is one of the reasons for non-compliance in over 50% of cases. Householders are encouraged to desludge their septic tanks using an authorized desludging contractor every 2-3 years. A list of local authorized desludging contractors is available from the Environment Directorate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

2.2.11 Public Municipal Wastewater Sampling Programme

Full functional management of public wastewater treatment transferred to Uisce Éireann (UÉ) in September 2023. Information on individual treatment systems can be sought from UÉ (https://www.water.ie/)

2.2.12 Trade Wastewater Discharge License Inspection Program – S4 Discharges to water

| No. of S4 Inspections sch | eduled | N | o inspecti | ons unde | rtaken YT | D |
|---------------------------|--------|----|------------|----------|-----------|-----|
| | Target | Q1 | Q2 | Q3 | Q4 | Σ |
| Carrigaline | 19 | 0 | 8 | 6 | 3 | 8 |
| Bandon-Kinsale | 18 | 1 | 9 | 6 | 4 | 10 |
| Macroom | 18 | 0 | 3 | 14 | 2 | 3 |
| Cobh | 10 | 0 | 9 | 1 | 1 | 9 |
| East Cork | 17 | 0 | 12 | 6 | 1 | 12 |
| Fermoy/Mitchelstown | 13 | 0 | 5 | 3 | 3 | 5 |
| Mallow/Kanturk | 33 | 0 | 11 | 4 | 11 | 11 |
| West Cork | 32 | 0 | 1 | 19 | 6 | 1 |
| Total | 160 | 1 | 58 | 59 | 31 | 153 |
| % Inspection plan com | 96% | | | | | |



2.3. Air & Noise

2.3.1 Numbers of licenses under Air Pollutions Acts and related regulations

| Licence Type | Municipal District | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | +/- on Q3 2023 |
|----------------------------------|-----------------------|------------|------------|------------|------------|----------------------|
| | Bandon/Kinsale | 5 | 5 | 5 | 5 | 0 |
| | Carrigaline | 3 | 3 | 3 | 3 | 0 |
| | Macroom | 0 | 0 | 0 | 0 | 0 |
| | Cobh | 1 | 1 | 1 | 1 | 0 |
| Solvent Regulation | East Cork | 2 | 3 | 2 | 3 | 1 |
| Certificates (Dry Cleaners) | Fermoy | 3 | 3 | 3 | 3 | 0 |
| cicanersy | Kanturk/Mallow | 1 | 1 | 1 | 1 | 0 |
| | West Cork | 1 | 1 | 1 | 2 | 1 |
| | | | | | | |
| | TOTAL | 16 | 17 | 16 | 18 | 2 |
| | Bandon/Kinsale | 5 | 6 | 6 | 6 | 1 |
| | Carrigaline | 3 | 3 | 3 | 3 | 0 |
| | Macroom | 2 | 2 | 1 | 2 | 0 |
| Deco Paint Regulation | Cobh | 2 | 3 | 3 | 3 | 1 |
| Certificates (spray painters) | East Cork | 9 | 10 | 9 | 9 | 0 |
| puntersy | Fermoy | 5 | 6 | 4 | 4 | -2 |
| | Kanturk/Mallow | 6 | 6 | 6 | 5 | -1 |
| | West Cork | 6 | 6 | 6 | 6 | 0 |
| | TOTAL | 38 | 42 | 38 | 38 | 0 |
| Petroleum Vapour Certificates | Bandon/Kinsale | 16 | 16 | 16 | 16 | 0 |

| | Carrigaline | 5 | 5 | 6 | 6 | 1 |
|--|----------------|-----|-----|-----|-----|---|
| | Macroom | 13 | 13 | 13 | 13 | 0 |
| | Cobh | 10 | 10 | 10 | 10 | 0 |
| | East Cork | 10 | 10 | 10 | 10 | 0 |
| | Fermoy | 14 | 15 | 16 | 16 | 2 |
| | Kanturk/Mallow | 14 | 14 | 14 | 16 | 2 |
| | West Cork | 20 | 20 | 20 | 21 | 1 |
| | TOTAL | 102 | 103 | 105 | 108 | 6 |
| | Bandon/Kinsale | 0 | 0 | 1 | 1 | 1 |
| | Carrigaline | 1 | 1 | 1 | 1 | 0 |
| | Macroom | 1 | 1 | 1 | 1 | 0 |
| | Cobh | 1 | 1 | 1 | 1 | 0 |
| Stage II Petroleum Vapour Certificates* | East Cork | 2 | 2 | 2 | 2 | 0 |
| vapour certificates | Fermoy | 1 | 1 | 1 | 1 | 0 |
| | Kanturk/Mallow | 3 | 3 | 3 | 3 | 0 |
| | West Cork | 2 | 2 | 2 | 2 | 1 |
| | TOTAL | 11 | 11 | 12 | 12 | 1 |

* 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.

2.3.2 Inspections under Air Pollution Acts and related regulations

| No. APA Inspectio | ons scheduled | | No inspe | ections underta | aken YTD | |
|-------------------|---------------|-----|----------|-----------------|----------|----|
| | Target | Q1 | Q2 | Q3 | Q4 | Σ |
| Carrigaline | 4 | 0 | 2 | 0 | 0 | 2 |
| Bandon-Kinsale | 2 | 0 | 1 | 0 | 0 | 1 |
| Macroom | 2 | 0 | 1 | 0 | 0 | 1 |
| Cobh | 8 | 0 | 4 | 0 | 0 | 4 |
| Mallow/Kanturk | 2 | 0 | 1 | 0 | 0 | 1 |
| West Cork | 2 | 0 | 1 | 0 | 0 | 1 |
| Total | 20 | 0 | 10 | 0 | 0 | 10 |
| % Inspection pla | n completed | 50% | - | 1 | 1 | |

Note: Air Pollution Acts Monitoring for 2023 is scheduled for Q2 and Q4.

2.3.3 Solid Fuel Regulation Inspection Program

| Year 2024 | No. of Inspections Planned | <u>Advisory</u> Letters[1] | Inspections carried out 2023 | Non- Compliances | Warning Letters | Enforcement Proceedings | % Overall Compliance level rel. to inspections undertaken |
|--------------|----------------------------------|-------------------------------|------------------------------------|---------------------|-----------------|----------------------------|--|
| Q1 | 30 | 0 | 30 | 0 | 5 | 0 | 90% |
| Q2 | 0 | 0 | 0 | 0 | 0 | 0 | N/A |
| Q3 | 0 | 0 | 0 | 0 | 0 | 0 | N/A |
| Q4 | 60 | 0 | 0 | 1 | 0 | 0 | 99% |
| Total | 90 | 0 | 30 | 1 | 5 | 0 | 99% |

2.3.4 Solid Fuel Regulations - Mobile/Multi-Agency Checkpoints

| Year 2024 | 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 | 1 | 0 | 0 | 0 | 0 | 0 | N/A |
| Total | 2 | 0 | 1 | 0 | 0 | 0 | 100% |

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

* 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.

2.4. Waste

2.4.1 Inspections 1st January -30th June 2024.

| | Municipal D | District | | | | | | | |
|---|---------------------|-------------|------|--------------|--------|---------|--------------------|--------------|-----------|
| | Bandon - Kinsale | Carrigaline | Cobh | East Cork | Fermoy | Macroom | Mallow- Kanturk | West Cork | Q2 Totals |
| Flytipping & Illegal Dumping | 15 | 16 | 24 | 30 | 11 | 94 | 10 | 28 | 228 |
| Waste Presentation & Backyard Burning | 3 | 3 | 0 | 2 | 1 | 2 | 1 | 6 | 18 |
| Abandoned Vehicles | 2 | 1 | 0 | 10 | 7 | 8 | 0 | 3 | 31 |
| Article 27 By-Product | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 4 |
| Producer Responsibility (WEEE/Tyres/Packaging/etc.) | 9 | 5 | 0 | 15 | 1 | 15 | 2 | 5 | 52 |
| Food Waste (domestic & commercial) | 7 | 2 | 0 | 5 | 0 | 3 | 0 | 4 | 21 |
| Vehicle Checkpoints* | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 2 | 6 |
| Other Waste Enforcement | 6 | 10 | 11 | 25 | 4 | 13 | 8 | 28 | 105 |
| Total | 42 | 37 | 35 | 87 | 24 | 139 | 25 | 76 | 465 |

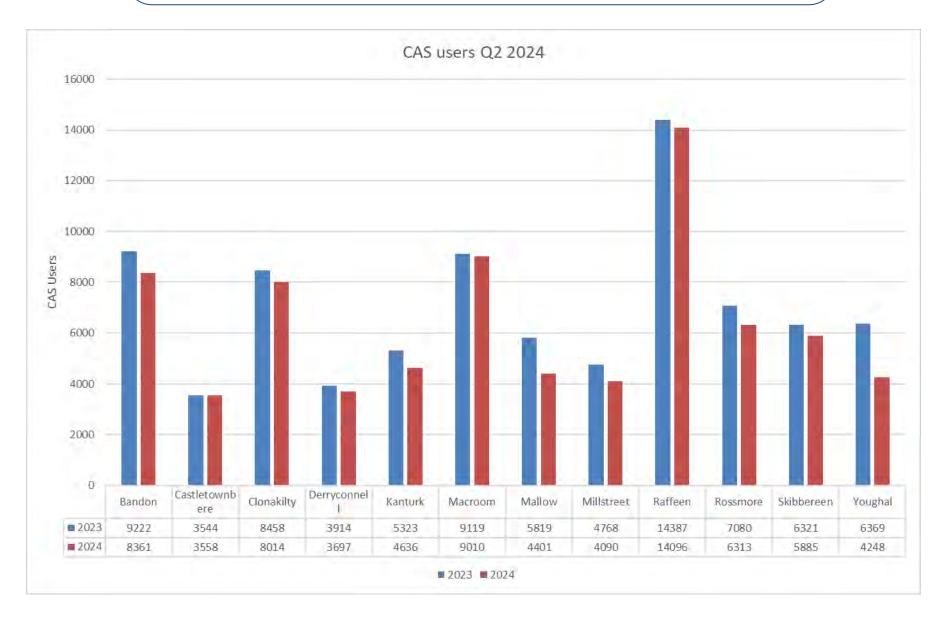
*Vehicle Checkpoint Inspections refers to the number of Vehicle Checkpoints carried out in the quarter.

Each checkpoint is attended by multiple staff, and many multiples of vehicles are inspected.

^{*}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.

2.4.2 Civic Amenity Sites

| Zone | Location | Material | Tonnage | Tonnage | Tonnage | Tonnage | TOTAL | TOTAL |
|------|----------------|-------------|---------|---------|---------|---------|----------|----------|
| | | | Q1 2024 | Q2 2024 | Q3 2024 | Q4 2024 | 2023 | 2024 ytd |
| | Castletownbere | Recyclables | 78.70 | 86.64 | | | 332.18 | 165.34 |
| | | Waste | 75.31 | 80.72 | | | 335.71 | 156.03 |
| | Clonakilty | Recyclables | 205.51 | 220.55 | | | 817.98 | 426.06 |
| 1 | | Waste | 135.74 | 117.84 | | | 526.40 | 253.58 |
| 1 | Derryconnell | Recyclables | 79.98 | 97.71 | | | 349.78 | 177.69 |
| | | Waste | 95.72 | 93.47 | | | 403.66 | 189.19 |
| | Skibbereen | Recyclables | 68.21 | 51.76 | | | 293.95 | 119.97 |
| | | Waste | 50.90 | 34.05 | | | 209.60 | 84.95 |
| | Bandon | Recyclables | 363.93 | 414.39 | | | 1,480.02 | 778.32 |
| | | Waste | 189.26 | 191.00 | | | 759.28 | 380.26 |
| 2 | Macroom | Recyclables | 275.51 | 288.42 | | | 1,024.57 | 563.93 |
| 2 | | Waste | 259.64 | 247.18 | | | 1,003.66 | 506.82 |
| | Raffeen | Recyclables | 600.58 | 884.26 | | | 2,960.42 | 1484.84 |
| | | Waste | 513.64 | 578.90 | | | 2,192.84 | 1092.54 |
| | Rossmore | Recyclables | 365.48 | 300.08 | | | 1,505.33 | 665.56 |
| С | | Waste | 382.33 | 276.96 | | | 1,650.98 | 659.29 |
| 3 | Youghal | Recyclables | 153.57 | 128.69 | | | 741.33 | 282.26 |
| | | Waste | 264.02 | 188.99 | | | 1,015.94 | 453.01 |
| | Kanturk* | Recyclables | 166.13 | 149.79 | | | 841.47 | 315.92 |
| | | Waste | 215.23 | 169.24 | | | 836.20 | 384.47 |
| 4 | Mallow* | Recyclables | 195.72 | 261.93 | | | 863.68 | 457.65 |
| | | Waste | 210.84 | 222.20 | | | 812.08 | 433.04 |
| | Millstreet* | Recyclables | 138.81 | 148.12 | | | 578.98 | 286.93 |
| | | Waste | 199.90 | 208.68 | | | 788.79 | 408.58 |



2.4.3 Bring sites

| Material | Tonnage Q1 2024 | Tonnage Q2 2024 | Tonnage Q3 2024 | Tonnage Q4 2024 | Total 2023 | Total 2024 ytd |
|---------------|--------------------|--------------------|--------------------|--------------------|---------------|-------------------|
| Glass Bottles | 1,388.00 | 1,420.00 | | | 5690.00 | 2,808.00 |
| Beverage Cans | 25.80 | 11.37 | | | 77.50 | 37.17 |
| Food Cans | 31.61 | 24.70 | | | 97.22 | 56.31 |

2.4.4 Decisions made Waste Facility Permit & Waste Cert of Registration Applications 1st January to June 30th.

| Waste Facility Permit/ | | | | Municipa | l District | | | |
|-------------------------------------|-----------------|-------------|------|-----------|------------|---------|-----------------|-----------|
| Certificates of Registration | Bandon -Kinsale | Carrigaline | Cobh | East Cork | Fermoy | Macroom | Mallow- Kanturk | West Cork |
| Q1 | | | | 1 | | 1 | | 3 |
| Q2 | 2 | | | | 1 | | 2 | |
| Q3 | | | | | | | | |
| Q4 | | | | | | | | |
| 2024 Totals | 2 | | | 1 | 1 | 1 | 2 | 3 |
| 2023 Totals | 2 | 2 | 4 | 1 | 1 | 5 | 3 | 1 |

| Municipal District | | | | | | | | | | | |
|----------------------------|-------------|------------------|---------|------|-----------|--------|---------------------|-----------|--|--|--|
| | Carrigaline | Bandon / Kinsale | Macroom | Cobh | East Cork | Fermoy | Mallow / Kanturk | West Cork | | | |
| Waste Facility Permit | | 4 | 4 | 1 | 9 | 1 | 1 | 4 | | | |
| Waste Collection Permit | | | | | 4 | 1 | 3 | 3 | | | |

| Туре | Period | | | | | | | |
|--|-----------------|-----------------|-------------|---------|------|-----------|--------------------|-----------|
| | Municipal Distr | ict | | | | | | |
| Waste Facility Permit/ Certificates of Registration | Fermoy | Kanturk/ Mallow | Carrigaline | Macroom | Cobh | East Cork | Bandon/ Kinsale | West Cork |
| Q2 2024 | | | | | | | | |
| | 1 | 2 | | | | | | |

2.4.5 Litter Fines - Environment Directorate Litter Wardens ytd 2024

| | | ls | sued | | | Cano | elled | | | | Paid | | Sen | t for Pro | secutio | on |
|------------------|----|----|------|----|----|------|-------|----|----|----|------|----|-----|-----------|---------|----|
| MDC | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Carrigaline | 1 | | | | | | | | 2 | | | | | | | |
| Bandon / Kinsale | 6 | 1 | | | | 1 | | | 2 | 1 | | | | | | |
| Macroom | | | | | | | | | | | | | | | | |
| Cobh | 2 | 2 | | | | | | | | 2 | | | | | | |
| East Cork | 1 | 2 | | | | | | | | 1 | | | | | | |
| Fermoy | 1 | 2 | | | | | | | 1 | | | | | | | |
| Kanturk / Mallow | 10 | 9 | | | | 1 | | | 5 | 4 | | | 2 | 2 | | |
| West Cork | | | | | | | | | | | | | | | | |
| TOTAL 2024 | 21 | 16 | | | 0 | 2 | | | 10 | 8 | | | 2 | 2 | | |
| TOTAL 2023 | 27 | 19 | 29 | 8 | 1 | | | 1 | 17 | 17 | 16 | 4 | 3 | 5 | 6 | 8 |

*For data on fines issued by staff of other Municipal Districts see 2.5.7

2.4.6 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) | 21 | | | |
| CCTV Section 3(2) b | | | | |
| Duties of Occupiers Section 6 | | | | |
| Mobile outlets Section 15 | | | | |
| Unauthorised Sign Section 19 | | 1 | | |
| TOTAL 2024 | 21 | 16 | | |
| TOTAL 2023 | 27 | 19 | 29 | 8 |

2.4.7 AntiLitter Unit & Other Environmental Complains By Type

| Туре | Q1 | Q2 | Q3 | Q4 | Total | |
|---------------------------|-----|-----|-----|-----|-------|--|
| Air | 35 | 54 | | | | |
| Noise | 27 | 45 | | | | |
| Waste | 378 | 335 | | | | |
| Waste water | 23 | 37 | | | | |
| Water (to be categorised) | 15 | 13 | | | | |
| Water Quality | 49 | 28 | | | | |
| Total 2024 | 527 | 512 | | | | |
| Total 2023 | 528 | 431 | 368 | 352 | 1679 | |

2.4.8 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 | 60 | 60 | 47 | 61 | 46 | 49 | 91 | 85 | 28 |
| Q2 | 43 | 59 | 71 | 50 | 47 | 39 | 105 | 74 | 24 |
| Q3 | | | | | | | | | |
| Q4 | | | | | | | | | |
| 2024 Totals | 103 | 119 | 118 | 111 | 93 | 88 | 196 | 159 | 52 |
| 2023 Totals | 173 | 212 | 149 | 220 | 144 | 196 | 256 | 267 | 62 |

| Anti-Litter Unit Statistics | Q1 | Q2 | Q3 | Q4 | YTD 2024 | Total 2023 |
|---|-------|-------|----|----|----------|------------|
| Fly-tipping Complaint Investigations | 271 | 302 | | | 573 | 960 |
| Fly-tipping Cleanup Jobs | 307 | 222 | | | 529 | 793 |
| Fly-Tipping Units on Litter duty (Days) | 35 | 33 | | | 68 | 106 |
| Waste Collected (Tonnes) | 48.10 | 72.40 | | | 120.50 | 147.90 |

2.4.9 Total Prosecutions (under WMA 1997)

| | | | | Municipal | District | | | |
|----------|--------|-----------------|-------------|-----------|----------|-----------|-----------------|-----------|
| Q2 | Fermoy | Kanturk /Mallow | Carrigaline | Macroom | Cobh | East Cork | Bandon/ Kinsale | West Cork |
| COMPLETE | | 1 | | | | | | |
| PENDING | | | | | 2 | 2 | 1 | 1 |
| TOTAL | | 1 | | | 2 | 2 | 1 | 1 |

2.5. Veterinary & Food Safety

2.5.1 No. of Dog Licences issued

| Licence Type | Carrigaline | Macroom | Cobh | East Cork | Kanturk Mallow | Fermoy | West Cork | Bandon Kinsale | Total No. Issued as 30/06/2024 | s at | Total 2024 | Total 2023 |
|-----------------------|-------------|---------|------|--------------|-------------------|--------|--------------|-------------------|--------------------------------|---------------------------------------|---------------|---------------|
| Ordinary Dog Licenses | 1456 | 1525 | 1415 | 1883 | 2240 | 1511 | 1119 | 797 | 1: An Post 9,271 | 3,745 Online: 4,474 | 13,745 | 27,976 |
| General Dog Licences | 3 | 6 | 1 | 6 | 9 | 3 | 6 | 6 | • | 40 <i>CCC Office:</i> 40 | 40 | 87 |
| Life Time Licences | 20 | 66 | 43 | 48 | 68 | 31 | 85 | 65 | An Post 147 | 218 Online: 311 | 458 | 838 |

Total Number of Stray Dogs Entering Pound /Surrendered /Seized for period: 1st Jan 2024 -30th June 2024 : 74 Total No. Rehomed / Reclaimed: 62 Total No. Euthanised:,11, Total No. Natural Causes: 1

2.5.2 Number of Lifetime Dog Licenses Purchased over past 10 years.

| Year | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Total | Ytd 2024 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|-------|----------|
| No. of Lifetime Dog Licenses | 7 | 18 | 24 | 129 | 305 | 545 | 655 | 825 | 855 | 838 | 4215 | 458 |

2.5.3 No. of Dog Fines Issued

| Licence Type | Carrigaline | Macroom | Cobh | East Cork | Kanturk Mallow | Fermoy | West Cork | Bandon Kinsale | Total No. Issued as @ 30/06/24 | Total 2023 |
|------------------------------|-------------|---------|------|--------------|-------------------|--------|-----------|-------------------|-----------------------------------|---------------|
| Fines Issued | 4 | 10 | 6 | 19 | 15 | 4 | 5 | 15 | 78 | 257 |
| Section 16(1) notices issued | 58 | 61 | 55 | 75 | 89 | 60 | 86 | 63 | 547 | 1168 |
| Prosecutions issued | 0 | 2 | 3 | 10 | 42 | 4 | 3 | 0 | 64 | 76 |

2.5.4 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 | Total |
|---------------------------|-------------|---------|------|-----------|----------------|--------|-----------|----------------|---------------------------------|-------|
| | | | | | | | | | Establishments as at 31/03/2024 | 2023 |
| Commercial Dog Breeders | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 2 | 9 | 9 |
| Hunt/Harrier | 1 | 4 | 0 | 3 | 3 | 5 | 0 | 3 | 19 | 19 |
| 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 | 8 | 4 | 5 | 34 | 34 |

2.5.5 proved/Registered Food Premises

| Type of premises | Cork City | Carrigaline | Macroom | Cobh | East Cork | Kanturk Mallow | Fermoy | West Cork | Bandon Kinsale | Total 30/06/24 | Total Year End 2023 |
|-----------------------------|-----------|-------------|---------|------|-----------|----------------|--------|-----------|----------------|----------------|------------------------|
| Slaughter houses (Active) | 2 | 0 | 0 | 0 | 3 | 1 | 5 | 9 | 1 | 21 | 21 |
| Slaughter houses (Inactive) | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 1 | 7 | 7 |
| Meat Manf. Premises | 14 | 1 | 4 | 1 | 0 | 1 | 3 | 3 | 0 | 27 | 28 |
| Reg'd Premises | 0 | 0 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 10 | 10 |
| Totals | 16 | 1 | 6 | 3 | 5 | 6 | 10 | 16 | 2 | 65 | 66 |

2.5.6 Control of Horses

| Category | Carrigaline | Macroom | Cobh | East Cork | Kanturk Mallow | Fermoy | West Cork | Bandon Kinsale | Total as @ 30/06/24 | Total 2023 |
|---------------------------------------|-------------|---------|------|--------------|-------------------|--------|-----------|----------------|------------------------|---------------|
| Number of Stray Horses collected | 0 | 0 | 4 | 4 | 14 | 2 | 1 | 2 | 27 | 41 |
| Number Reclaimed | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 4 | 12 |
| Number Rehomed (Rescues/Charities) | 0 | 0 | 4 | 4 | 10 | 2 | 1 | 2 | 23 | 29 |
| 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 31/03/24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| No. Aborted Trips | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 4 |

*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).

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