

**Comhairle Contae
Fhine Gall**
Fingal County
Council



Fingal County Council

**Recommendation of the European Parliament and the
Council Providing for the Minimum Criteria for
Environmental Inspections in Member States (2001/331/EC)**

Environmental Inspection & Compliance Plan 2022

Approved by Directors of Services



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Fingal County Council Inspection & Compliance Plan 2022

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Glossary/Definitions

Activity - The aim of the activity should be to achieve the intermediate outcomes and/or the final environmental outcome associated with the National Priority

Additional Intermediate outcome – Other outcomes, identified by a Council, outside those that have been specified by the EPA in the RMCEI Return template

ATF – Authorised Treatment Facility (processing of ELVs);

Baseline - To measure the progress in achieving the intermediate outcome over time, a baseline value must be established. Data gathered in subsequent years can then be compared to the baseline value in order to measure progress towards achieving the intermediate outcome.

C&D – Construction & Demolition (Waste);

CCMA – County & City Management Association;

CoR – Certificate of Registration;

DAFM – Department of Agriculture Food & Marine;

DECC – Department of the Environment, Climate Action & Communications;

DHPLH – Department of Housing, Planning, Local Government and Heritage;

DWWTS – Domestic Wastewater Treatment System;

Environmental inspection according to RMCEI includes:

- site visits,
- monitoring achievement of environmental quality standards,
- consideration of environmental audit reports and statements,
- consideration and verification of any self-monitoring carried out by or on behalf of operators of controlled installations,
- assessing the activities and operations carried out at the controlled installation,
- checking the premises and the relevant equipment (including the adequacy with which it is maintained) and the adequacy of the environmental management at the site,
- checking the relevant records kept by the operators of controlled installations.

ELV – End of Life Vehicle;

EPA – Environmental Protection Agency;

Final Environmental Outcome - is a measurable change in the environment, e.g. cleaner air or improved water quality

GAP – Good Agricultural Practice for the protection of waters Regulations;

LAWPRO – Local Authority Waters Programme;

Metric – A metric is a way of measuring the progress to achieving the intermediate outcome or the objective

NIECE – Network for Ireland's Environmental Compliance & Enforcement;

NIP – National Inspection Plan;

Non-routine inspection – an inspection carried out in such cases in response to complaints, in connection with the issuing, renewal or modification of an authorisation, permit or licence, or in the investigation of accidents, incidents and occurrences of non-compliance.

PMDS – Performance Management Development System;

PRI/EPRI – Producer Responsibility Initiative or EPRI Extended Producer Responsibility Initiative;

RBMP – River Basin Management Plan;

RMCEI – EU Recommendation on Minimum Criteria for Environmental Inspections;

Routine inspection – an inspection carried out as part of a planned inspections programme, e.g. scheduled inspection of a permitted facility, scheduled monitoring of a licensed discharged; compliance assessment of a regulated facility, etc.

Specified Intermediate outcome – Those intermediate Outcomes specified by the EPA in the RMCEI Return template

TARGET - Once the baseline is established, the goal should be to reduce/increase the baseline value over time, thereby achieving the intermediate outcome. A target is the value to which the baseline value is aimed to be reduced (or increased) to for that year. A qualitative target can be developed where a baseline has not been established or targets may also be set centrally to ensure a consistent approach to achieving an intermediate outcome/objective”

VOC – Volatile Organic Compounds;

WEEE – Waste Electrical & Electronic Equipment;

WERLA – Waste Enforcement Regional Lead Authority;

WFD – Water Framework Directive;

WFP – Waste Facility Permit.

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1. Introduction

1.1 Plan Details

Table 1: Plan Details

Geographic Area	450 km ²
Population	296,020 (2016 census)
Calendar Year	2022
RMCEI Coordinator Name and Position	Alain Kerveillant, Executive Scientist

1.2 Expected Known Once-Off Challenges that may be Faced in Implementation of this Plan

Table 2 Expected Known Once-Off Challenges that may be Faced in Implementation of this Plan (if any) & how these will be Addressed

Description of known challenge and outline of how these will be addressed
1. Covid and associated restrictions around site inspections – plan to be assessed on a regular basis by each Section and inspection numbers adjusted accordingly using the reviewing mechanisms detailed in Section 6.
2. Water Pollution Challenges – Covid19 outbreaks can have the following impacts; lab services closed for a period, seasonal workers not engaged, challenging work environments where crowds congregate (beaches), inspections involving homeowners and vulnerable members of the public resulting to deferred dates of inspection (DWWTS and Farm inspections) and boat sampling being deferred. Communication barriers (poor internet coverage, attendance at online team meetings) can delay decision-making and knowledge exchanges. Consideration of these impacts in planned inspections will be reviewed during 2022 with priority given to water pollution complaints/incident investigations.
3. Environmental Health: None perceived.
4. Litter Management: <ul style="list-style-type: none"> - Increase in dog ownership has led to increase in dog fouling incidents. - Awaiting the legislation to pass re: CCTV usage.

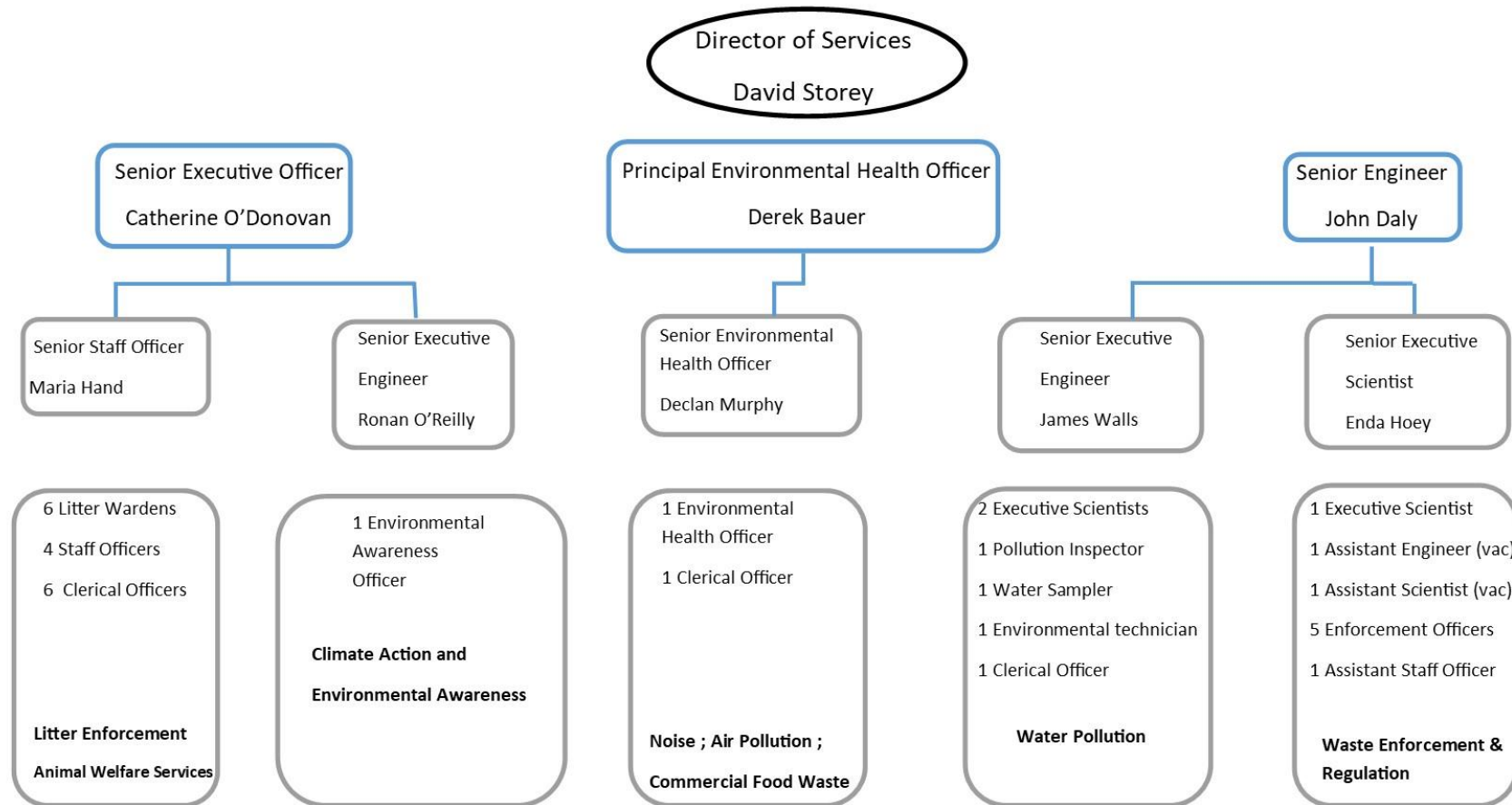
1.3 Staff Structure

An organogram of the Environment, Climate Action and Active Travel Department relevant to the inspection plan is presented at Figure 1 below.

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Figure 1 Council Organogram

Department of Environment, Climate Action and Active Travel



2. Priorities for Environmental Enforcement for the Year Ahead

2.1 National Environmental Enforcement Priorities for the Year Ahead

Table 3 below provides an overview of the National Environmental Enforcement Priorities for 2022, as defined following consultation with the NIECE Steering Committee; CCMA representatives; Department of the Environment, Climate and Communications; Department of Housing, Planning, Local Government and Heritage; WERLAs and LAWPRO.

For each National Priority, a priority template has been filled in and is attached in Appendix A.

Table 3 National Environmental Priorities Checklist 2022

Ref. No	National Environmental Priorities 2022	Have you completed a National Priority Template for this Priority (Appendix A)?		Where you have answered 'No' please provide a comment to explain.
		Yes	No	
1.0	Water - Improving Water Status in all waterbodies			
1.1	Pressures from Agriculture (slurry/soiled water collection and storage)	Yes		
1.2	Pressures from Agriculture (slurry and fertiliser spreading)	Yes		
1.3	Domestic Waste Water Treatment Systems / Septic Tanks	Yes		
1.4	Discharge Licences / Misconnections	Yes		
1.5	Local Priorities and Water Quality Monitoring	Yes		
2.0	Air - Protecting public health and to improve and maintain air quality			
2.1	Solid Fuel	Yes		
2.2	Air Quality Monitoring and Data Use	Yes		
2.3	Environmental Noise Directive (ENDs)	Yes		
2.4	Air and Noise Control (including Planning)	Yes		
2.5	Ongoing Air and Noise Enforcement Work	Yes		
3.0	Waste - Improving waste management and protecting our environment			
3.1	Tackling illegal waste activities and Multi Agency Sites of Concern	Yes		
3.2	Construction and Demolition Waste	Yes		
3.3	ELV and Metals	Yes		
3.4	Household and Commercial Waste	Yes		
3.5	Producer Responsibility Initiatives and additional local priorities	Yes		

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2.2 Ongoing RMCEI/Local Priorities

Table 4 Additional Local Priorities

Local Priorities	Yes	No	Where you have answered 'No' please provide a reason why
Are additional local priorities included in the Plan for the year ahead?	√		

In addition to the National Priorities, a number of Local Priorities have been identified as follows:

- ✓ Waste Facility Permits and Waste Collection Permits: FCC will work to process Waste Facility Permit applications and renewal applications in line with statutory timeframes, and to carry out audits and inspections on issued WFP and WCP.
- ✓ Waste Complaints: FCC will investigate all waste related complaints received.
- ✓ Enforcement Actions and Ongoing Court Cases: FCC will follow up with enforcement actions cases started last year and assess 2022 cases for court proceedings where necessary.
- ✓ Litter Enforcement: Investigation of complaints, inspections at bring banks and targeted inspections of beaches throughout the bathing season by Dog Wardens.

Table 5 Work Planned with Regional Lead Authorities

Authority	Plans for the Year ahead
<p>This may include work with some of the following bodies not referred to above:</p> <p>e.g. WERLA, Teagasc & Dept of Agriculture Food & the Marine (DAFM), EPA, DECC & DHPLG ro LAWPRO (including LAWCO)</p> <p>If all such work has already been referred to above leave this blank.</p>	<p><u>Waste Enforcement</u></p> <p>We will continue to work closely with the EM WERLA to ensure that compliance in relation to WEEE, Batteries, Packaging, Tyres, ELV's and Vehicle Producers remains high and is monitored on an ongoing basis.</p> <p>We will collaborate with the EM WERLA, the RWMO and the NWCPD to help assess waste data from WCP/WFP holders and drive a co-ordinated approach to improve AR validations.</p> <p><u>Water Pollution</u></p> <p>We will continue to work with LAWPRO and attend quarterly committee meetings (operational and monitoring) or workshops/public consultations, to ensure a smooth transition occurs where related work/information gaps required on the ground is required, from 2nd River Basin Management Plan (RBMP) to the final version of the 3rd cycle RBMP. This work will be included under investigative monitoring unless formal referrals made for such tasks are raised. Work will continue with the Local Authority Waters Community Officer to address queries raised by communities involved locally in work in or near rivers and water pollution complaints investigated as a priority.</p> <p>We will continue to work with the EPA and implement recommendations issued from any working groups (National Inspection Plan 2022-26 or expert bathing water group) during 2022 and close out any incidents arising from planned work in a timely manner.</p> <p><u>Air and Noise Pollution</u></p> <p>There is no regional lead agency for air and noise regulation.</p>

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3. Risk Assessment

Table 6 Selection of Sites for Assessment in the Year Ahead

Type of Regulated Installation (i.e. Discharge Licences/ Waste Permit Facilities / Certificate of Registration)	Total No. of Installations in your functional area	Total No. of Installations in your functional area Per Risk Category			No. Of Inspections Planned Per Risk Category ¹			Total No. Of Inspections Planned	Additional Comment (e.g. include rationale for selection of sites to be inspected and/or indicate whether any of the inspections planned include installations that have been recommended for inspected by Lead Authorities)
		A	B	C	A	B	C		
Waste Facility Permits	19	1	13	5	n/a	n/a	n/a	79	Number of inspections set as follows: for each site, minimum of 1 compliance inspection on site, 1 desktop AR validation and 1 on-site AR validation. Some facilities falling within the scope of the National Priorities, such as ATFs and Metal Recyclers will be targeted for additional inspections as per the WERLA work programme. Details of the targeted facilities will be discussed and agreed with WERLA.
Certificates of Registration	3	0	0	3	n/a	n/a	n/a	9	One Certificate of Registration not granted at time of writing the inspection plan however inspections planned on the assumption that it will be granted. Additional inspections included as planned under the C&D Waste priority.
Discharge Licences	20	0	3	17	0	24	96	120	Inspection and compliance sample effluent monitoring (review of 2 no. S.4 Licences in 2022)
Total No. Of Inspections Planned								208	

¹ Unless directed otherwise

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4. Resource Assessment for the Year Ahead

4.1 Review of the Achievement of the Previous Years Inspection Targets

The inspections from 2021 are summarised in Table 7 below, along with their impact on the preparation of the 2022 plan.

Table 7 Review of Previous Years Inspections

Inspection Type <i>Figures available from your RMCEI return (Section 6) or previous years RMCEI plan</i>	No. of Planned Inspections set out at the start of the Previous Year (2021)	No. of Completed Inspections at the end of the Previous Year (2021)	Outline any reason for significant difference in completed versus planned figures (i.e. +/- 25%)	Please provide a brief narrative to demonstrate that the previous years completed inspections have been considered when planning the inspections for the year ahead
Routine Waste Inspections	360	322	Planned inspection numbers were revised down to deal with Covid restrictions, direct involvement in a significant metal theft/traceability investigation and an increase in Man in Van inspections.	All previous routine waste inspections will continue for 2022 and have been included in the RMCEI Plan – total of 36 different inspection types comprising 360 inspections.
Non-Routine Waste Inspections	412	441	Increase in Man in Van inspections and ELV inspections	All previous non-routine waste inspections will continue for 2022 and have been included in the RMCEI Plan – total of 12 different inspection types comprising 412 inspections.
Routine Litter Patrols/Investigations	2060	3203	Introduction of weekend patrols during the pandemic at beaches and parks due to the increase in footfall in these areas. Weekday figures previously didn't take into account that 2 patrols are done each day per warden	Weekend patrols will continue over the weekends in 2022 (2 patrols per weekend).
Routine Water/Wastewater Inspections	787	695	Reduction (-12%) due to delay in staff recruitment (retired sampler) and short closure of lab (April) for Covid19 reasons.	Staff replacement now in place for 2022.
Non-Routine Water/Wastewater Inspections	153	155		23 open historic complaints in plan plus 80 new complaints estimated for 2022
Routine Air/Noise Inspections	83	55	-25%	Slight reduction in no of inspections for VOC and smoky coal due to Covid restrictions and increase in number of air and noise

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Inspection Type <i>Figures available from your RMCEI return (Section 6) or previous years RMCEI plan</i>	No. of Planned Inspections set out at the start of the Previous Year (2021)	No. of Completed Inspections at the end of the Previous Year (2021)	Outline any reason for significant difference in completed versus planned figures (i.e. +/- 25%)	Please provide a brief narrative to demonstrate that the previous years completed inspections have been considered when planning the inspections for the year ahead
				complaints. Number of petroleum inspections carried out by fire officer was reduced from 37 to 15
Non-Routine Air/Noise Inspections	100	175	+25%	Increased number of complaints due to people working from home
Routine Producer Responsibility Inspections	71	62	Two separate RMCEI reviews were undertaken (July and Dec) to take account of the impact of Covid and access to premises/facilities to undertake inspections. Where possible remote inspections were undertaken.	Shortfall of inspections in 2021 for packaging (staff vacancy). Additional resources to be mobilised in 2022 to address 2021 backlog plus 2022 inspections. All inspections will be undertaken provided Covid restrictions allow access and if not will be done remotely where possible.
Planning inspections Planning assessments air and noise (Env Health)	314	357	Increase in planning applications received for review/inspection.	Env Health carried out 177 of 150 planned inspection, Waste carried 180 inspections
Totals	4,340	5,275		

4.2 Number of Staff Days Available

Table 8 Resources Available to undertake required Work for the Year Ahead

Department	Available Resources	Name	Focus Area for this Resource (please ensure you outline which National Environmental Priority area this resource will be associated with)	Available days for RMCEI (both routine and non-routine)	Basis of calculating Resource Available days (take account of e.g. job-sharing, full/part-time working, expected leave, secondment to other work areas and therefore unavailable, basis for a standard working year e.g. 220 days)
Waste Enforcement	Executive Scientist	A. Kerveillant	WFP's, HH + Commercial Waste, Legal Cases	149	218
	Enforcement Officer	R. McKeown	WCP's, WFP's, Illegal Sites and Activities, Legal Cases	153	222
	Enforcement Officer	G. Price	C & D Waste, Art 27, Illegal Activities	183	224

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	Enforcement Officer	M. Kelly	ELV project, complaints, PRI, Illegal Activities, Legal Cases	185	224
	Enforcement Officer	J. Tuohy	ELV project, Complaints, PRI, Legal Cases	181	224
	Enforcement Officer	A. Peters	ELV project, complaints, PRI ADI, Complaints,	185	224
	Assistant Engineer	TBC	Packaging, C & D Waste, WFP's, WCP's Complaints,	110	158
	Assistant Scientist	TBC	Food Waste, Legal cases, WCP, Complaints, ADI	111	158
	Admin Support	L. O'Reilly	Packaging, WFP's Complaints, Legal,	179	179
Landfill	Landfill staff	TBC	Historic and unregulated landfill	9	219
Environmental Health	Environmental Health Officer	L. McIntyre	Air and noise	170	176
	Admin Manager		Air and noise	66	66
	Contract	Contract	Ambient Air Monitoring	12	12
Water	Executive Scientist	M. Loftus	Complaints and Water Protection	123	171
	Executive Scientist	R. McGrath	Bathing Water and Water Protection	121	165
	Water Pollution Officer	J. Kavanagh	Water Quality Complaints and Operational Monitoring	181	219
	Water Sampler	E. Whyte	Water Sampling and TEFL	128	219
	DCC Water Sampler		Routine Non-Stat River Monitoring	43	43
	Env Technician	H. Conway	Bathing Water, Water Protection and GIS	146	175
	Admin Support	E. Bohan	Admin to Waters	26	108
	EHOs	2 no.	Bathing Water	20	20
	Water Services Executive Engineer	T. Brennan	Drinking water	15	5 sites
Environmental Awareness	Environmental Awareness Officer	S. Fox	Environmental Awareness	38	194
Litter Management	Senior Staff Officer	M. Hand	Litter Management	55	219

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	1 Staff Officer	Y. Mulligan	Litter Management	200	219
	2 Clerical Officers	D. Duffy, D. Egan	Litter Management	394	394
	6 litter Wardens	W. Byrne, A. Law, A. Conalty, D. McKittrick, P. McGuire, P. Brown	Litter Management	1314	1314
TOTAL DAYS AVAILABLE				4,497	

A range of training is provided to new and existing waste enforcement officers as follows:

Waste Enforcement & Regulation

- Waste Management – Legislation & Policy, Regulation, Prevention.
- C & D Waste Management
- Packaging
- Aggressive Behaviour
- Asbestos Awareness
- Waste Facility/Waste Collection Permit AR Validation training
- Appropriate Assessment Screening for waste facility applications
- Environmental Enforcement & Investigation Skills
- Waste Soils Classification (Hazardous Substances)

Water Pollution

- Bathing Water Awareness
- Local Catchment Assessment or Catchment Science Management
- Investigative Assessment
- Small Streams Risk Scoring
- Agricultural Pollution Investigation and Inspection
- Inspections of Domestic Waste Water Treatment Systems

Litter Management

- Legislation training, GDPR

Air and Noise

- EPA Air Event 2022
- EPA Noise workshop 2022

Individual officers' training requirements are identified through Performance Management & Development Systems (PMDS), which allows to track the delivery of training.

4.3 Health and Safety

The following H & S documents are utilised to ensure that all activities are carried out in a safe manner and to promote a strong safety culture with Fingal County Council:

1. Local Authority Employee Safety Handbook
2. Fingal County Council Corporate Safety Statement
3. Environment, Climate Action & Active Travel Department Ancillary Safety Statement
4. Standard Operating Procedures
5. Covid Guidance and Updates
6. Risk Assessments
7. Method Statements

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5. PLANNED INSPECTIONS/OTHER ACTIVITIES FOR THE YEAR AHEAD

5.1 Planned Routine & Non-Routine Inspections

Table 9 below provides a summary of all inspections planned for 2022 along with the estimated time allocated for all the inspections. A further breakdown of all inspections is provided in Appendix B.

Table 9 Summary of Planned Routine & Non-Routine Inspections for the Year Ahead

Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
Waste				
Total Routine Inspections end of year	436	1.02	445	Routine Waste Inspections excluding PRI and Planning Inspections
Total Non-Routine Inspections end of year	384	2.02	779	
Total Inspections end of year	825	1.48	1224	
Litter				
Total Routine Inspections end of year	3216	n/a	1456	Sole responsibility of litter wardens, comprising of entire working day. 219 working days per annum x 6 litter wardens (2 patrols per day) = 1314 plus 2 patrols per weekend (2 x 52 = 104) plus days from Env awareness 38
Total Inspections end of year	3216	n/a	1456	
Water/Wastewater				
Total Routine Inspections end of year	850	0.6406	544.5	Routine
Total Non-Routine Inspections end of year	149	1.798	268	Complaints (Water quality/farm), new licences/unauthorised discharges to waters
Total Inspections end of year	999	0.8133	812.5	

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
Air/Noise Inspections					
	Total Routine Inspections end of year	48	0.48	23	Solid fuel & VOC Inspections
	Total Non-Routine Inspections end of year	100	1	100	Air and Noise complaints
	Total Inspections end of year	148	0.83	123	
Producer Responsibility Inspections					
	Total Routine Inspections end of year	101	1.6	162	
	Total Non-Routine Inspections end of year	0	0	0	
	Total Inspections end of year	101	1.60	162	
Planning (Environmental) Inspections					
	Total Routine Inspections end of year	180	0.24	43	Planning Assessments for C&D wastes
		100	0.5	50	Planning assessments for Air and Noise (EH)
	Total Non-Routine Inspections end of year	0	0	0	
	Total Inspections end of year	280	0.33	93	

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5.2 Outstanding Enforcement Actions & Complaints Requiring Resources for the Year Ahead

Table 10 Outstanding Enforcement Actions & Complaints to be Closed Out

Inspection Type	No. of Inspections to close out in the Year Ahead	Estimate time per inspection+ write up (days)	Time for all Inspections (days)
Outstanding Complaints			
4.1.1 Litter (excluding fly tipping and illegal dumping)	0	0	0
4.1.2 Waste, non C&D. Includes fly tipping and illegal dumping	23	1.6	37 (allocated in 2022 plan)
4.1.3 Waste, C&D.	1	2	2 (allocated in 2022 plan)
4.2 Water/Wastewater	23	1.8	41.4 (allocated in 2022 plan)
4.3 Air/Odour	1	1	1
4.4 Noise	3	1.5	4.5
Outstanding enforcement Actions			
Warning Letters			
Section Notices	5 (Waste)		Time allocated in 2022 Plan
Complaints			
Court Cases	16 (Waste)	10	160 (Waste) Time allocated in 2022 Plan
Total	72		245.9

5.3 Summary of Resource Requirements

Table 11 Summary of Inspections to Complete and Resources Required for the Year Ahead

Inspection Type	No. of Inspections Planned for the Year Ahead	Total Time for all Inspections (days)
Total Routine Inspections – (obtained from completed rows A-F of Section 6 of the RMCEI Return)	4931	2723.5
Total Non-Routine Inspections end of year – (obtained from completed rows A-F of Section 6 of the RMCEI Return)	638	1147
Outstanding Enforcement Action & Complaints to be Closed out – (outlined in Table 9)	72 Allocated in 2022 Plan	245.9 Allocated in 2022 Plan
Totals	5569	3870.5
Total Available Resources (Days) – (outlined in section 5 Table 8 of the Plan)		4497

The total available resources include 649 days for staff providing technical and admin support to the Litter Wardens – they are not involved in inspections per se but are necessary to the litter wardens functions. This explains the difference between total time for all inspections (3870.5 days) vs total available resources (4,497 days).

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6. PLAN REVIEW MECHANISMS

Table 12 Summary checklist of plan review mechanism

Question	Yes	No
Q1 Have progress implementation meetings been planned to be undertaken to assess Plan progress through the year?	√	
Q2 Will the Director of Services, Senior Engineer, Senior Management and Environment Strategic Policy Committee be informed of Plan progress (on a monthly or quarterly basis).	√	
Q3 Are objectives for the delivery of the RMCEI Plan incorporated within staff PMDS Team Development Plans?	√	
Q4 If aspects of the Plan need to change (i.e. achieved good progress in some areas and are behind in other areas), as a result of a quarterly review, is there a mechanism in place to implement the change?	√	
Q5 Will monitoring of the progress of the Plan be documented (i.e. monthly/quarterly monitoring reports, preparation of minutes and circulation of same in relation to any progress meetings)?	√	

The Senior Engineer will keep the Director of Services informed of progress after each progress meeting. If he cannot attend this will be delegated to either the Senior Executive Engineer or Senior Executive Scientist.

The RMCEI plan will be presented to the Environment Strategic Policy Committee in the first Quarter of 2022. The committee will be provided with progress updates as required thereafter.

Where a progress meeting identifies issues with achieving targets set under the Plan, consultation will take place with the Senior Engineer and the Director of Services to decide whether to revise the plan at this time or keep monitoring progress to the next quarter and revise the plan at the next quarter if the trend has not been reversed. Where the plan needs to be revised, each division will look at their part of the plan and prepare a revised plan for consideration by the Senior Engineer and Director of Services.

Appendix A National Priorities 2022

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A.1 Water Pollution National Priorities

National Priority: 1.1 Pressures from Agriculture (slurry/soiled water collection and storage)	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Undertake Farm inspections</p> <p>Risk-based on catchment science and available information from catchment assessments with a focus on:</p> <ul style="list-style-type: none"> • Water bodies upstream of priority areas for action, or in water bodies “At Risk” outside priority areas for action; and, • Inspections in water bodies that are considered not to be “At Risk” to protect the current status of waters. <p>It is proposed to identify 10 number farms for inspection in 2022. These will be undertaken based on risk informed by catchment science and information provided by LAWPRO for the purpose of carrying out these inspections. During these inspections any farm which has any collection and storage facilities for slurry and soiled water will be examined closely as a priority.</p> <p>The inspections will be targeted outside of priority areas of action and upstream of priority areas of action and in farms adjacent to “at risk” waterbodies. Only full GAP inspections are planned for in 2022. GIS/LPIS Tools will be utilised and other data sets to identify locations for inspection and collaboration with LAWPRO will be undertaken where required. There was 1 farm cross-reported to the Department of Agriculture, Food and the Marine (DAFM) and this may require a re-inspection in 2022.</p> <p>Any other inspection on a farm will be recorded as a water complaint/incident for the first inspection. A notification to Fingal County Council of intended slurry spreading advised by landowner as per their Nutrient Management Plan will be captured as “other farm inspection”. Provision in the plan one inspection is proposed in 2022.</p> <p>OUTPUT: 10 (full GAP) farm inspections planned.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>2 inspectors per full GAP inspection (4 resource days per inspection for preparation, write-up and follow up cross reporting actions if applicable) – 40 days resource time</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>Compliance with the EU (Good Agricultural Practice for Protection of Waters) Regulations 2017 as amended at holdings in Fingal and enable cross reporting to DAFM where necessary to encourage a culture of compliance on farms with priority emphasis on the collection and storage of slurry/soiled water facilities</p>

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National Priority: 1.2 Pressures from Agriculture (slurry and fertiliser spreading)	
Activities	
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>5 reconnaissance surveys (Slurry Spreading / Manure Spreading & Stock Piling) in two catchments (Delvin River catchment and Matt/Bracken River catchment) are planned for 2022 in Fingal (zone A). These are planned as follows:-</p> <ul style="list-style-type: none"> • 1 early closed (<i>prohibited application period for slurry/fertiliser spreading</i>) season, (Delvin) • 2 during the open season, (Delvin and Matt / Bracken). • 1 during the bathing season period (1st June – 15th September). • 1 during the late closed season (Delvin)
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>2 inspectors (2 day per inspection/survey preparation and implementation) – 10 resource days</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>5 surveys and enforcement actions taken when activities observed impacting watercourses under the EU (Good Agricultural Practice for Protection of Waters) Regulations 2017 as amended and Local Government (Water Pollution) Acts 1977-2007 for the protection of surface waters.</p>


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National Priority: 1.3 Domestic Waste Water Treatment Systems / Septic Tanks	
Activities	
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> For authorised sites, a compliance rate and context/analysis; Appropriate site selection methodology, and/or early interventions; Detection of non-compliances/unauthorised activities and follow up; Progress in the NEP; Positive environmental outcomes – not simply reaching a target of inspections; Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Inspect septic tanks and other single house treatment systems in accordance with the National Inspection Plan 2022-2026</p> <ul style="list-style-type: none"> <input type="checkbox"/> There were 3 failures from 2021 workload – all issued advisory notices are closed out and there are no outstanding enforcement actions. <input type="checkbox"/> It is proposed to carry out 11 number DWWTS inspections as per the National Inspection Plan (NIP) 2022-2026 in 2022. <p>Over the course of the plan 53 no. Zone 1 inspections will take place and 10 no. Zone 3 inspections will take place. The DWWA system’s map will be consulted to identify the locations. A verification assessment will take place which may require a visual inspection to confirm address. Consultation with LAWPRO will take place to ensure duplicate inspections at same site to not take place. 11 no. awareness engagements will take place with letters posted to homeowners and an awareness leaflet to advise homeowners of what to expect from an inspection distributed. In addition, telephone numbers of homeowners will be collected for a Covid19 risk assessment which will be carried out on the day of the inspection and dates will be deferred if required.</p> <p>The EPA propose to set up a working group in Q1 to review compliance awareness material and website content will be reviewed as information is shared. An EPA workshop for Inspectors is proposed in Q3 and this will be attended.</p> <p>OUTPUT: 11 DWWTS Inspections planned. Compliance promotion using leaflets and any other resources made available through NIP working group.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>DWWTS inspections under National Inspection Plan - 11 no.*3.5 days= 38.5 Resource days (Priority task); 2 Inspectors (preparation, inspection and follow up, re-inspection, report to EPA)</p> <p>DWWTS Engagement Activities - 11 no.*0.5/day= 5.5 Resource days (Priority task); 1 Admin support - prep. letters and advice (telephone enquiries/deferrals)</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>Compliance Inspections of DWWT Systems (including septic tanks) in Fingal’s functional area as informed by the EPA’s National Inspection Plan 2022-2026 to improve water quality status in water bodies identified as “at risk”</p>

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National Priority: 1.4 Discharge Licences / Misconnections	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p style="text-align: center;"><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Monitor and enforce Section 4 licences with a focus on licensees identified as significant pressures within a water body or where they are referred by the Local Authority Waters Programme</p> <p>There are 20 no. active Section 4 licences in place for 2022 (3 B risk category sites and 17 C risk category sites). A planned monitoring schedule has been prepared and this will involve 120 monitoring inspections (effluent samples) over the year. 2 no. compliance reviews will also take place in 2022. OUTPUT: 120 monitoring inspections and 2 reviews of S. 4 licences are planned for 2021</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>Compliance monitoring (effluent samples) – 20 S.4 licences; 120samples*0.45day= 54 Resource days (Priority task); 1 Officer (sampling, and reporting) Process application or review - 2 planned compliance reviews; 2no.* 3days= 6 Resource days (Priority task); 1 officer reviewing application/review</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>Enable the monitoring of compliance of licences granted under Section 4 of the Local Government (Water Pollution) Acts 1977-2007 and the protection of surface waters.</p>


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National Priority: 1.5 Local Priorities and Water Quality Monitoring	
Activities	
<p>Looking forward to the year ahead</p> 	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority FOR THE YEAR AHEAD – including:</p> <ul style="list-style-type: none"> For authorised sites, a compliance rate and context/analysis; Appropriate site selection methodology, and/or early interventions; Detection of non-compliances/unauthorised activities and follow up; Progress in the NEP; Positive environmental outcomes – not simply reaching a target of inspections; Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Local Priorities and Water Quality Monitoring</p> <p>Fingal County Council will prioritise resources where the local authority is advised of a significant decline in water quality under the Red Dot+ programme and this will be investigated as a water pollution incident. Departmental protocols between Drainage and Water Pollution Control are in place to ensure clear reporting of issues and priority is given to the investigation of water pollution complaints.</p> <p>WFD Monitoring A planned programme of monitoring has been prepared for 2022 – instrumentation will be calibrated ahead of each monitoring round. Sample bottles will be collected from the laboratory ahead of sampling and field sheets and sample bottles prepared for each round. OUTPUT: 75 no. WFD monitoring samples</p> <p>Investigative Monitoring Additional monitoring is proposed in 2022. This includes 224 targeted monitoring samples (0.2 day per sample) in two rivers (River Bracken and River Delvin) and 213 routine (non-statutory) investigative monitoring (0.2 day per sample) in the Rogerstown PAA. Priority will be given to the PAA area for the purposes of informing on issues raised by LAWPRO under the 2nd River Basin Management Plan. OUTPUT; 437 monitoring inspections but possibly reduced based on a detailed evaluation.</p> <p>Bathing Water Monitoring Monitoring of 10 identified bathing areas will continue and no new bathing water has been identified for 2022. The public interest in this aspect of water quality is significantly greater than many other areas of water quality in Fingal and Fingal Alerts system a person to choose an individual beach and sends water quality information related to the bathing water to their phone/email. The principal pressure is urban drainage however this pressure has reduced due to investment. A Drainage Action Plan is proposed for Balbriggan by Irish Water under a revised Beach Management Plan for Balbriggan (second year requiring All Season Advisory Notice). A continuing difficulty is accurately predicting overflows associated with intense heavy rainfall (Thunderstorms) and the impact of such overflows on bathing waters. In 2022 the <i>Our Balbriggan</i> project will incorporate assessment of urban runoff and overflows into the River Bracken to produce a design for a new public space in the harbour area. Additional testing of river water will be undertaken to investigate upstream impacts from land uses (urban and agricultural).</p> <p>A monitoring plan for beaches will be prepared with UCD following collaborations to produce a scoping document for qPCR analysis with Dublin Bay Bathing Water Task Force when the scheduled calendar of sampling is agreed. Duplicate samples are required to be taken where qPCR analysis is proposed to be done at a beach (subject to staff resources available).</p> <p>It will be necessary to engage with our Councillors and the public during the bathing water season in relation to all beaches including Front Strand beach, Balbriggan. Plans to provide a digital screen for information to the public at the beach for the Balbriggan and Portmarnock Communities are underway and when implemented will aid communication. A communication plan will be prepared with our Communications Department and a Protocol document for bathing waters for overseeing the management of reports of pollution, warning notices issued and investigations into any incident.</p> <p>OUTPUT: 103 scheduled samples – this includes 4 no. offshore samples which subject to boat sampling not being cancelled due to weather or Covid19 restrictions</p> <p>Other River Monitoring – Investigative (near bathing waters) A programme of river monitoring is proposed in 2022 for the purposes of investigating bathing waters (Sufficient status) that have streams/rivers near the bathing water and would be vulnerable to diffuse run-off in heavy rainfall. The extent of this monitoring programme will be reviewed but will be started in Q1 ahead of the bathing season. OUTPUT: 5 river/surface water investigative samples planned and reviewed on evaluation of results.</p> <p>Monitor and Enforce Drinking Water Standards in Private Water Supplies The 5 private wells are audited in Fingal annually (3 days/audit and write up) and monitored twice per year (10 days). Exceedances may require re-sampling.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity FOR THE YEAR AHEAD?</p>	<p>Operational Monitoring - 75no.*0.4day = 30 Resource days (Priority task); 2 Officers (includes calibration, prep, sampling) and transport to lab Bathing Water Monitoring - 13no.locations; scheduled samples=103*1.47days= 151 Resource days (Priority task); 2 EHO sampling, 1 ES admin tasks, 1 Bathing Water Quality Technician (required for weekend cover and enquiries/investigations) Other river monitoring inspections – 437samples*0.2/day = 87 (Not priority task); Sampler(s) Bathing Water investigative monitoring – 5 investigative samples and investigation (2 days per investigation) - 10 resource days Monitoring of Private Water Supplies – 5 audits (3 days per audit/write-up) and sampled twice per year (10 days) - 25 resource days</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>Enable water body classification and implementation of measures to protect bather health and enforce drinking water standards for private water supplies</p>

A.2 Air and Noise Pollution National Priorities

National Priority: 2.1 Solid Fuel	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p style="text-align: center;"><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p><u>Compliance promotion:</u> Letters will be issued to solid fuel suppliers re: awareness of their responsibilities under the SFR Regulations</p> <p><u>Enforcement action and remediation:</u> It is proposed to inspect 10 rural Smoky coal suppliers to compare compliance with high density areas.</p> <p><u>Collaboration</u> It is proposed to carry out at least one multi agency check point in relation to the SFR regulations</p> <p>Complaints relating to the sale/burning of smoky coal will be prioritised</p> <p>It is not envisaged that sampling of smoky coal will take place this year as there is a lack of resources to carry out this function and there is also difficulty with logistics and payment for sample analysis.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>0.8 Environmental Health Officer for all Air and Noise work</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To promote awareness and protect public health</p>

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National Priority: 2.2 Air Quality Monitoring and Data Use	
Activities	
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>The Environmental Health Section will continue to manage the maintenance and calibration of the EPA Air quality station sites.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	
<p>The Final Environmental Outcome to be achieved?</p>	<p>To ensure that the data collated is accurate</p>

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National Priority: 2.3 Environmental Noise Directive (ENDs)	
	Activities
Looking forward to the year ahead	Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i>
1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including: <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>The Council is engaged in the preparation of the next round of noise mapping which is to be completed this year.</p> <p>The Council is the Airport Noise Competent Authority and currently there is a noise related application from Dublin Airport to amend noise conditions at the airport. This requires ANCA to set a noise objective and to apply the balanced approach to the regulation of airport noise. Many of the actions in the airport noise action plan are being implemented through this process. Other actions from the plan have also been implemented.</p>
2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?	
The Final Environmental Outcome to be achieved?	

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National Priority: 2.4 Air and Noise Control (including Planning)	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Air: Collaborative work: EH service will continue to work with the EPA and internal departments i.e. planning/planning enforcement/waste enforcement in relation to air quality standards. Early intervention/planning EH service will continue to assess planning applications and make recommendations to protect public health where appropriate.</p> <p>Noise: Collaborative work: EH service will continue to work with the EPA and internal departments i.e. planning/planning enforcement/ in relation to noise.</p> <p>Early intervention/planning: EH service will continue to assess planning applications and make recommendations to protect public health where appropriate</p> <p>Enforcement Action & Remediation: EH will continue to monitor licensing requirements in relation to noise emissions at licensed events where appropriate.</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>0.8 Environmental Health Officer for all Air and noise work</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To protect public health</p>

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National Priority: 2.5 Ongoing Air and Noise Enforcement Work	
Activities	
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p style="text-align: center;"><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p>Air: <u>Collaborative work:</u> EH service will continue to work with the EPA and internal departments i.e. planning/planning enforcement/waste enforcement in relation to air quality standards. <u>Early intervention/planning:</u> Assessment of planning applications in relation to Air quality standards. <u>Compliance promotion:</u> Letter to all VOC premises re: responsibilities under the VOC legislation. 10 VOC inspections will be carried out Letters will be sent to solid fuel suppliers re: responsibilities under the SFR Regulations 10 Smoky coal suppliers will be inspected <u>Multi Agency investigations:</u> At least one multi agency check point will be carried out in relation to the SFR regulations <u>Enforcement Action & Remediation:</u> All complaints received will be investigated to a satisfactory outcome</p> <p>Noise: <u>Collaborative work:</u> EH service will continue to work with the EPA and internal departments i.e. planning/planning enforcement/ in relation to noise <u>Early intervention/planning:</u> Assessment of planning applications in relation to noise and ensuring compliance with the Environmental Noise Directive <u>Enforcement Action & Remediation:</u> All complaints received will be investigated to a satisfactory outcome</p>
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>0.8 Environmental Health Officer for all air and noise work</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To protect public health</p>

A.3 Waste Enforcement National Priorities

National Priority: 3.1 Tackling Illegal Waste Activities and Multi Agency Sites of Concern	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p style="text-align: center;"><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<ul style="list-style-type: none"> ✓ Dumping black spots will be identified from local knowledge and patrols carried out with a view to catching and deterring dumpers through enforcement actions. Areas targeted will include locations where large clean-up operations have taken place in previous years. ✓ Once its use is enabled by new legislation, covert CCTV monitoring will also be deployed in black spots to identify and pursue offenders. ✓ Vehicle Check Points will be arranged with An Garda Síochána (AGS) to tackle areas where illegal waste collectors are suspected of operating, based on local knowledge of enforcement officers and AGS. ✓ Awareness raising activities will be undertaken using the Anti-Dumping Initiative toolkit available from ww.mywaste.ie. Suitable material will be used in Billboard and Bus Shelter campaigns and on FCC social media sites to highlight the issue of illegal dumping and illegal waste collectors who don't have a waste collection permit. Elected members within FCC and Senior Management will also be included to get the message out to as wide an audience as possible and to highlight the issue of illegal dumping and illegal waste collectors and more importantly what can be done to combat these issues. Funding will be sought from the ADI initiative to help target specific sites where illegal dumping is an issue and to seek additional support from AGS in terms of increased inspections, checkpoints and patrols of blackspot areas. ✓ Waste Facility Permit inspections will be targeted on operators of facilities suspected of facilitating unauthorised activity. Such operators will be identified using a combination of local knowledge and input from WERLA. In particular, the traceability requirement for metal recycling facility operators purchasing metal waste from customers will be examined in detail and where applicable permit conditions enforced to ensure that only commercial customers or those with a valid waste collection permit (WCP) are allowed into the facility. ✓ Work will continue to identify unauthorised sites and operators and enforcement action will be taken with a view to stopping illegal activities and remediating sites where applicable. One C&D operator has been identified with legal proceedings initiated in 2021 that will continue into 2022. ✓ Sites for which a multi-agency approach would be beneficial will be reviewed and discussed with AGS and WERLA. When a multi-agency is proposed the various agencies will be invited to participate in the operation (e.g. TFS Office, Social Protection, Revenue, Customs, EPA, Water Pollution and Planning Sections of FCC etc). Agencies invited will be chosen specific to each operation. A multi-agency approach has proved very successful in the past.
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>A total of 65 inspections and 91 days of work have been allocated to tackle this National Priority, which is deemed appropriate to carry out the work required.</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To detect and close down unauthorised collectors, to stop permitted facilities from facilitating unauthorised acceptance of waste, to have a list of unauthorised sites/operators in place and to tackle these in a structured way.</p>

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National Priority: 3.2 Construction and Demolition Waste	
	Activities
Looking forward to the year ahead	Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<ul style="list-style-type: none"> ✓ 10 inspections are planned at Major Public Projects and Strategic Housing Developments with a focus on C & D waste management and destination facilities/sites. The inspections will be selected from the updated WERLA database and local knowledge to target the most at-risk sites. ✓ 50 desk-top reviews of Article 27 notifications and 20 site inspections at sites of origins and/or destination sites will be carried out. Site inspections will be prioritised on soil recovery sites to ensure only appropriate materials are accepted. ✓ 4 inspections will be targeted at Operators of interest, as identified by WERLA using a multi-agency approach where necessary. ✓ 10 permits holders dealing with C&D waste will be targeted for a detailed validation of their annual returns – with a particular focus on the right use of List of Waste codes and quantification of material handled. The 10 permit holders will be chosen amongst waste facility permit, certificate of registration and waste collection permit holders, based on the quantities of C&D waste handled and previous records. ✓ 6 Inspections will be targeted at large collectors in the Fingal area – based on a list circulated by WERLA and local knowledge. ✓ Inspections will also be carried at soil recovery facilities operating under a Waste Facility Permit or Certificate of Registration, with a focus on checking the materials accepted on site and the origin of the materials and their transport. ✓ Planning applications forwarded on by the Planning Department will be reviewed and submissions made to request that the developer submits details on quantity of C&D waste to be generated and how the various waste streams will be dealt with as part of a C & D waste management plan (estimated 100 applications). ✓ Desktop reviews of Resource & Waste Management Plans submitted by developers as part of their planning compliance will be reviewed (estimated 60 applications) and determined to be compliant or non-compliance. If non-compliant additional information and/or clarification will be sought until the required standards are met. ✓ Site inspections of Resource & Waste Management Plans will also be carried out at sites of interest (estimated 20 inspections).
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>A total of 280 inspections and 125 days of work have been allocated to tackle this National Priority, which is deemed appropriate to carry the work required.</p>
The Final Environmental Outcome to be achieved?	<p style="text-align: center;">Compliance management of C&D waste at construction sites; accurate waste classification by WCP and WFP holders; Compliant operations by waste facilities and waste collectors.</p>

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National Priority: 3.3 ELV and Metals Industry	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan. <i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p><u>Authorised Facilities</u></p> <ul style="list-style-type: none"> ✓ There are 3 Authorised Treatment Facilities and 3 additional metal facilities permitted for metal recycling in the Fingal area. Inspections will be targeted at these facilities to ensure compliance with their permit in the areas of waste acceptance, record keeping and traceability requirements. A particular focus of the inspections will be on site customers reported as “General Public” – i.e. not having a waste collection permit. ✓ Site inspections will also check for the presence of WEEE – making sure WEEE is not escaping from compliance schemes. ✓ Inspections at Authorised Treatment Facilities will check that the depollution process of the vehicles is in compliance with permit conditions, and that hazardous components are removed and disposed of properly. ✓ The validation of annual returns for the 6 facilities will also be a key focus for 2022, checking that the right LoW codes are being used and reviewing that the records for the delivery of materials to the site and collection of materials from the site match the returns from Waste Collection Permit Holders. ✓ Where serial collectors are identified using the sites through “General Public Entries”, their reason for being a collector and any potential non-compliance with the requirements of the Waste Collection Permit or Waste Facility Permits Regulations will be fully investigated. ✓ FCC will work closely with WERLA, the Eastern Midlands Regional Waste Planning Office and the NTFSO to ensure all compliance issued are addressed in a timely manner and enforcement actions followed up with. <p><u>Unauthorised ELV Sites</u></p> <ul style="list-style-type: none"> ✓ Two remaining low risk ELV sites will be inspected and closed down (53 out of 55 illegal ELV sites closed to date). ✓ Follow up inspections will be undertaken at a number of sites already cleared to ensure that illegal activities don’t resume. ✓ Any new suspected ELV sites identified through local intelligence or complaints received will be fully investigated and closed down. ✓ 5 high risk ELV sites currently clearing ELV’s will be re-inspected and fully closed with enforcement action used where necessary. ✓ Inspections, enforcement notices and legal action will be utilised for 5 remaining high risk ELV sites that are refusing to co-operate/clear ELV’s. ✓ A multi-agency approach will continue to be used with assistance sought from AGS, Customs, Revenue, WERLA and the NTFSO. ✓ With the assistance of AGS patrols will be undertaken at key locations to ensure sites remain clear or compliant in cases where a garage is in operation. ✓ Raising awareness regarding the correct disposal of an End of Life Vehicle will continue in 2022 through press releases and awareness campaigns. ✓ Advice and support will be offered to other local authorities where possible to help tackle illegal ELV sites based on Fingal’s experience over the last 3 years. ✓ FCC will continue to work closely with WERLA to seek assistance and to provide updates on the ELV Project which has been a Local Priority for FCC. ✓ We will liaise with other local authorities and the EPA regarding ATF’s where we suspect illegal ELV’s are being brought to in an effort to stop this activity by removing the outlets. ✓ FCC will follow up on earlier work regarding key legislative changes that are required in the Metal Sector concerning cash payments, changes to waste collection permit conditions around traceability and entry by members of the general public – WERLA, EPA, Garda Divisional Crime Task Force, National Waste Steering Group Committee.
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>A total of 35 inspections and 112 days of work have been allocated to tackle this National Priority, which is deemed appropriate to carry the work required.</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To ensure that the dismantling of End of Life Vehicles and disposal of Waste Electrical and Electronic Equipment is carried out to the relevant standard and does not generate pollution. To eliminate significant illegal waste activity and its impact on the environment.</p>

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National Priority: 3.4 Household and Commercial Waste	
Activities	
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p style="text-align: center;"><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<ul style="list-style-type: none"> ✓ The brown bin rollout for households (excluding apartments) in the Fingal area is estimated to be at 99%. Therefore, it is not envisaged additional work will take place in this area, other than on the basis of complaints being investigated. ✓ Work had commenced in November 2020 on informing management companies of apartments complexes of their obligation to provide segregation and separate collection for brown bin waste. This will be followed up in 2022 and more up to date datasets will be sought from waste collectors using Regulation 10 notices issued to the 6 main collectors operating in Fingal under the European Union (Household Food Waste and Bio-Waste) Regulations 2015 to obtain the details of customers not seeking a brown bin service at apartment complexes. The companies will then be contacted to inform them of their obligations under the Regulations and Fingal County Council segregation, storage and presentation of household and commercial waste bye-laws 2020 (waste presentation bye-laws) with follow up inspections scheduled in to assess conditions/facilities on the ground. ✓ There are no bag collections areas and no Pay to Use based in Fingal currently. Should Pay to Use be introduced their compliance with segregation requirements will be reviewed and inspections undertaken. ✓ We will review the annual returns of 4 collectors to be identified by WERLA and carry out inspections to determine the collectors' compliance with Waste Collection Permit conditions, the waste presentation bye-laws and Regulation 9 of the Waste Management (Food Waste) Regulations 2009. These inspections will result in the identification of commercial premises suspected of not segregating their waste properly. Inspections of these premises will take place with 20 inspections aimed at the provision of dry-recyclables and 50 inspections aimed at the provision of brown bins to cater for food waste. ✓ 20 inspections to ensure compliance with the waste presentation bye-laws are also planned - these will be targeted on foot of complaints received. ✓ FCC will work closely with WERLA, the NWCPD and the Eastern Midlands Regional Waste Planning office to ensure compliance within the household and commercial waste sector.
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>A total of 115 inspections and 115 days of work have been allocated to tackle this National Priority, which is deemed appropriate to carry the work required.</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>To ensure commercial premises have and utilise a 3-bin system; households segregate their waste and avail of a door to door collection system or suitable alternative, WCP and WFP holders report waste accurately using the right LoW codes.</p>

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National Priority: 3.5 Producer Responsibility Initiatives and Additional Local Priorities	
	Activities
<p>Looking forward to the year ahead </p>	<p>Tell the story of what your council plans to do on this priority in the year ahead. You are not required to duplicate other information within this plan.</p> <p><i>[Guideline of up to 500 words per priority area]</i></p>
<p>1. Describe the work to be carried out to address this National/Additional Local priority <u>FOR THE YEAR AHEAD</u> – including:</p> <ul style="list-style-type: none"> • For authorised sites, a compliance rate and context/analysis; • Appropriate site selection methodology, and/or early interventions; • Detection of non-compliances/unauthorised activities and follow up; • Progress in the NEP; • Positive environmental outcomes – not simply reaching a target of inspections; • Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; • Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 	<p><u>Producer Responsibility Initiatives</u></p> <ul style="list-style-type: none"> ✓ Packaging self-compliers: the renewal of registration applications will be assessed for all companies and certificates of registration issued where the companies were compliant in 2021. Quarterly packaging reports will be reviewed to ensure that recovery targets are achieved - using the WERLA toolkit. Inspections will be carried out at each premises to ensure take back facilities are provided, and relevant packaging notices are on display. ✓ Packaging Suspected Major Producers (SMP): 6 SMP which were not investigated in 2021 (due to unfilled vacancies) will be inspected in 2022, along with all additional SMP to be referred to Fingal County Council by WERLA for 2022 (estimated at 10). Inspections will be carried out to assess whether the companies fall within the Major Producer scope and to explain the Regulations to the companies. Where the companies are Major Producers their compliance options will be explained, and the companies followed up to the point where they become compliant. The Repak packaging portal will be updated with progress throughout the year. ✓ Waste Tyres: Inspections are scheduled for 10 companies in 2022. The companies will be identified from the REPAK ELT listings of revoked members and of suspected unregistered retailers. Consultation will take place with WERLA and Repak ELT to select the companies to be inspected based on highest risk/volume of tyres. Inspections will be followed by enforcement action to ensure companies required to be registered with Repak ELT are registered. ✓ Vehicle producers: Inspections are scheduled for 10 companies in 2022. The companies will be identified based on listing of suspected unregistered producers from the compliance scheme ELVES. Consultation will take place with WERLA and ELVEs to identify which 10 companies to prioritise. Inspections will be followed by enforcement action to ensure companies required to be registered with ELVES are registered. ✓ WEEE and Batteries: European Recycling Platform (ERP) register of retailers will be reviewed to identify if any retailers are not registered, and inspections will be targeted at unregistered retailers. Consultation will take place with WERLA and ERP to get any feedback of suspected WEEE leakage from retailers in the Fingal area – such retailers will also be targeted for inspection through compliance checks and enforcement action taken where necessary. <p><u>Local priorities for Fingal County Council (outside of the 5 National Waste Priorities)</u></p> <ul style="list-style-type: none"> ✓ Processing of Waste Facility Permit and Certificate of Registration applications and renewal applications ✓ Compliance inspections of 22 facilities authorised under Waste Facility Permit and Certificate of Registration, to include sites inspections and Annual Return Validations (desktop and site inspections) ✓ Desktop validations for 100 Waste Collection Permits Annual Returns and follow on inspections of 10 permit holders where issues have been identified. ✓ Investigations of Waste Complaints (i.e. fly-tipping, back-yard storage of waste, burning of waste etc.) (estimated 200 complaints and 320 days allocated) ✓ Ongoing court cases (160 days allocated to cover 16 active legal cases in the district court)
<p>2. Have appropriate resources being assigned to carry out the work associated with this activity <u>FOR THE YEAR AHEAD</u>?</p>	<p>A total of 113 inspections and 182 days of work have been allocated to tackle the PRI National Priority, and 457 inspections and 788 days of work have been allocated to the local priorities, which is deemed appropriate to carry the work required.</p>
<p>The Final Environmental Outcome to be achieved?</p>	<p>Registration of all Producers / Distributors with the relevant compliance schemes therefore ensuring a level playing field between operators;</p>

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Appendix B Planned Routine & Non-Routine Inspections for the Year Ahead

	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
Waste					
6.1	Routine Waste Inspections				
6.1.1	Waste Permitted Facilities	77	1.3	102.5	General: 19 desktop AR reviews+ 19 AR on-site review+ 21 general compliance inspections, Specific C&D: 2 WFP validation soil recovery, 2 WFP taking in skip waste Specific Metal sector: 3 Metal operator register (general public), 3 metal Operator high validation Specific AR: 7 Non-Submittal of AR, 1 Joint AR Audit with RWMPO
6.1.2	Joint inspections with NTFSO	2	2	4	Joint inspections with NTFSO at WFP sites
6.1.3	Inspections of Cert of Registration sites (private)	9	1.3	12	General: 3 compliance inspections, 2 AR desktop and 2 AR on site Specific C&D: 1 validation soil recovery, 1 validation C&D transfer
6.1.4	Inspections of LA Cert of Registration sites	0	0	0	N/A
6.1.5	Multi-agency inspections, including vehicle inspections and multi agency site inspections	6	2	12	Checkpoints with AGS
6.1.6	Hazardous waste sectoral inspections (e.g. Mercury Regulations, WTF, garages, mini-labs, industrial, healthcare & others)	20	0.4	7	Mercury Regs: 10 inspections Sectoral inspections – 10 inspections at garages
6.1.7	Inspections in relation to segregation, recovery and disposal of C&D waste at construction/development sites to include major public projects (e.g. Waste Mgt. Plans, Gypsum handling, etc.)	10	1.5	15	Inspections at Major Public Projects and Strategic Housing Developments
6.1.8	Inspections of notifications under Prohibition of Waste Disposal by Burning Inspections	5	0.4	2	To assess 5 applications including inspections.
6.1.9	Registration of Sewage Sludge Facility inspections	0	0	0	None registered
6.1.10	Household Waste Surveys	20	1.5	30	On basis of complaints
6.1.11	Inspections in relation to the household and commercial kerbside waste collection regime (including brown bin)	45	1.3	60	6 Reg 10 notices to apt collectors 15 inspections apt roll out brown bin 4 back office inspection commercial collectors 20 dry recyclables inspections at commercial premises

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
6.1.12	Other inspections of waste collection permit holders to include, for example, data validation audits (onsite) but not included above in 6.1.12	162	0.6	100.5	C&D: 6 AR anomaly data, 6 high level validation of AR, 2 WCP of interest AR Validation: 10 anomaly data; 15 non-submittal of AR; 3 joint AR audit with RWMPO; 100 desktop AR reviews, 10 onsite AR verifications Compliance: 10 WCP compliance with conditions
6.1.13	Commercial Food Waste Inspections (original waste producers, e.g. hotels, nursing homes, restaurants, etc.)	50	0.5	25	Carried out by Environmental Health
6.1.14	Inspections in relation to authorised ELV facilities (ATFs) with an emphasis on traceability requirements (SI 320 of 2014)	6	2	12	1 Compliance with conditions inspection at each site (total 3) 1 AR high level validation at each site (total 3)
6.1.15	Other routine inspections (not included in above numbers) - please specify	24	2.6	63	3 inspections of operators/sites of concern (significant illegal activity) ADI toolkit/campaign: 5 Unregulated landfills: 5 Historic Landfills: 10
	Subtotal Routine Waste Inspections	436		445	
6.2	Non-Routine Waste Inspections				
6.2.1	Investigative inspections of fly tipping or illegal dumping, excluding unauthorised C&D, ELVs & Tyres	30	1.6	48	Estimated 30 complaints
6.2.2	Investigative Inspections in relation to unauthorised C&D sites (sites with no permit)	10	1.6	16	Estimated 10 complaints
6.2.3	Investigative Inspections in relation to unauthorised ELV sites and suspected sites of origin as notified by the NTFSO (sites with no permit)	20	4	79	14 Inspections at High-risk sites 6 inspections at low risk sites
6.2.4	Investigative Inspections in relation to unauthorised Tyre dumps (no permit in place)	2	7.5	15	Related to 1 tyre site of concern – potential for illegal disposal of tyres to a yet to be known site – from a large retailer not registered with Repak ELT
6.2.5	Inspections in relation to unauthorised waste collectors (collectors with no permit), e.g. MAN IN VAN, scrap collection, unauthorised C&D collection, etc.	53	0.6	34	50 Man in Van patrols and inspections 3 investigations into collectors/sites to be uncovered through general public entries (ELV and metal sector National Priority)
6.2.6	Inspections in relation to other Unauthorised Waste sites excluding those mentioned above - incl. crashed vehicle inspections, PTUs, etc.				
6.2.7	Inspections in relation to Waste Facility Permits continuing to operate after their permit has expired				Incorporated in 6.2.2 and 6.2.3 above (2 sites)

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
6.2.8	Inspections in relation to extractive industries	5	4	20	Quarry inspections and review of data (5)
6.2.9	Household Waste/waste presentation Inspections arising from complaints, including backyard burning	160	1.6	256	Estimated 160 complaints
6.2.10	Inspections of sites notified under Article 27	70	0.6	42	50 desktop reviews, 20 site inspections
6.2.11	Other non-routine inspections (not included in above numbers)	34	7.9	269	5 ongoing enforcement actions, 16 ongoing court cases, 5 processing of WFP application 4 WFP pre-application meetings 4 Pre-planning meetings / inspections
	Subtotal Non-routine Waste Inspections	384		779	
6.3	Litter Patrols/Investigations				
6.3.1	Litter Patrols/Investigations	2744		1418	219 days x 2 patrols pd x 6 wardens & 2 patrols each weekend
6.3.2	Litter pollution Monitoring surveys	210		0	42 areas * 5 (days counted under 6.3.1)
6.3.3	Litter pollution quantification surveys	42		0	7 inspections per litter warden (days counted under 6.3.1)
6.3.4	Visits in relation to Green Schools programme	70	0.3	18	Support, online assessments, assistance with projects, providing materials such as litter pickers and books
6.3.5	Providing support to community groups during litter clean ups	150	0.1	20	Providing pickers at Community Centres, dealing with queries on litter clean ups, Organising 'Dublin Clean Up'
6.3.6	Judging Tidy Towns/Villages competitions	0			No FCC involvement in judging
6.3.7	Other routine litter patrols/investigations (not included in above numbers)	0		0	
	Subtotal Routine Litter Patrols/Investigations	3,216		1,456	
Water/Wastewater					
6.4	Routine Water/Wastewater Inspections				
6.4.1	Discharge licences to waters (Section 4)	122	0.49	60	Includes 2 S.4 licence reviews (3 days per review) and 120 monitoring samples (0.45/sample - 54 days)
6.4.2	Audits of private water supplies	5	3	15	
6.4.3	Monitoring samples from private water supplies	10	1	10	
6.4.4	Farm Inspections under GAP Regulations conducted by Local Authority (not including farm inspections by DAFM)	10	4	40	

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
6.4.5	Farm Inspections conducted by DAFM				
6.4.6	Farm Inspections Other e.g. routine farm inspection but not GAP inspection	7	2	14	Includes 5 Reconnaissance surveys (2 days per survey) and 2 inspections of Nutrient Management Plans (2 days per NMP)
6.4.7	Monitoring programmes, Operational and Surveillance samples taken	75	0.4	30	Operational monitoring
6.4.8	No. of days of locally lead investigative assessments (including SSRS, sampling, river walks, etc.)	29	1.31	38	Includes 5 investigations at Bathing Water (2 days per investigation) and 20 GIS/data analysis (20 days) and 4 support days with LAWPRO (2 days per riverwalk/fieldwork)
6.4.9	WFD investigative monitoring samples and analysis by Local Authorities.	437	0.2	88	Includes 224 targeted monitoring samples (0.2 day per sample) and 213 routine investigative monitoring (0.2 day per sample)
6.4.10	No of days of engagement with LAWPRO and Communities Programme	29	1.74	50.5	Includes 12 WFD Meetings (quarterly operational & management plus 4 no. days 2 nd cycle PAA workshop meetings – 18 resource days), 6 days (training days for 3 staff), 1 public consultation meeting draft 3 rd RBMP (4.5 resource days) & 10 assessment referrals work (1 day per referral)
6.4.11	Bathing Waters	103	1.47	151	
6.4.12	DWWTS inspections under National Inspection Plan	11	3.5	38.5	In addition support by admin resource - letters issued/telephone calls
6.4.13	DWWTS Engagement Activities	11	0.5	5.5	
6.4.14	DWWTS inspections of referrals from LAWPRO	1	4	4	
6.4.15	Other Surface & Groundwater Protection Inspections [e.g. drinking water source protection, zone of contribution monitoring, etc]	0			
6.4.16	Misconnection Surveys	0			
	Subtotal Routine Water/Wastewater Inspections	850		544.5	
6.5	Non-Routine Water/Wastewater Inspections				
6.5.1	Inspections relating to water pollution incidents/complaints, excluding non-routine farm inspections.	143	1.8	257	80 anticipated complaints plus 23 open historic complaints
6.5.2	Non-routine farm inspections, e.g. on foot of pollution incident or complaint.	1	1	1	
6.5.3	Unauthorised Discharges Investigated	1	2	2	
6.5.4	Inspections in relation to Water Pollution Licence applications	4	2	8	
	Subtotal non-routine Water/Wastewater Inspections	149		268	

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
Air/Noise					
6.6	Routine Air/Noise Inspections				
6.6.1	Inspections of Air Pollution Licenced sites	0			
6.6.2	Total number of inspections carried out under the solid fuel regulations (S.I. 326 of 2012 and as amended).	10	.5	5	
6.6.3	Number of multi-agency inspections carried out under the solid fuel regulations (S.I. 326 of 2012 and as amended), e.g. in conjunction with other local authorities, EPA, DCCAE, etc.	1	1	1	
6.6.4	Number of days involved in the carrying out of inspections under the solid fuel regulations (SI 326 of 2012 and as amended) i.e. 6.6.2, 6.6.3 and 6.6.5				See 6.6.2 /3 -6 days in total allocated to smoky coal compliance
6.6.5	Total number of fuel samples collected and analysed	0			
6.6.6	Inspections of sites under 2012 Deco Paints Regulations (S.I. 564 of 2012) – Vehicle Refinishers	7	.5	3.5	
6.6.7	Inspections of sites under 2012 Solvents Regulations (S.I. 565 of 2012) –e.g. Dry cleaners, surface cleaning etc.	3	.5	1.5	
6.6.8	Inspections of sites under Petroleum Vapours Regulations	15			Fire officers carry out this function
6.6.9	Ambient Air Monitoring Programme inspections	12	12	12	Contracted out
6.6.10	Other routine air/noise inspections				
	Subtotal Routine Air/Noise Inspections	48		23	
6.7	Non-Routine Air/Noise Inspections				
6.7.1	Incident/complaint related inspections	100	1	100	
	Subtotal Non-Routine Air/Noise Inspections	100		100	
6.8 Producer Responsibility Inspections (Routine)					
6.8.1	WEEE Inspections	30	0.5	14	Unregistered retailers (10), WEEE inspections (20).
6.8.2	Battery Inspections	20	0.2	4	Retailers (20)
6.8.3	Inspections on suspected vehicle importers (ELV Regulations 2016)	10	1	10	Survey and inspections (10)
6.8.4	Farm Plastics	0			

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	Inspection Types	Planned Inspections for Year	Estimate time per inspection & write up (days)	No. of Inspections Days for this Inspection Type	Local Authority Comments for Planned Inspections for the Year Ahead
6.8.5	Plastic Bag Levy	0			
6.8.6	Inspections under the Packaging regulations – Suspected Major Producers	16	4	64	SMP's for 2022 (10) plus SMP's for 2021 (6)
6.8.7	Inspections under the Packaging regulations – Registered Self-compliers	15	4	60	Review of quarterly reports, inspections/audits and renewal applications.
6.8.8	Inspections under the Tyre Regulations – Tyre Retailers	10	1	10	Retailers (10)
	Subtotal (Routine) Producer Responsibility Inspections	101		162	
6.9 Planning (Environmental) Inspections (Routine)					
6.9.1	Inspections (environmental) of existing planning permissions	80	0.4	28	60 desktop review of C&D compliance 20 site inspections C&D compliance
6.9.2	Inspections (environmental) in advance of grant/refusal of planning permission	200	0.2	65	Waste: Review of 100 planning applications (15 days) Air & Noise: Review of 100 applications (50 days)
6.9.3	Quarry Inspections (e.g. relating to noise, dust, surface/groundwater emissions, vibration etc.)				No planned work, complaint based
6.9.4	Other planning inspections relating to environmental issues				
	Subtotal Planning Inspections (Routine)	280		93	
	Total Routine Inspections end of year	4931		2723.5	
	Total Non-Routine Inspections end of year	638		1147	
	Total Inspections end of year	5569		3870.5	

Appendix C Suggested Plan Implementation Review Template

RMCEI/Enforcement Plan Implementation Review Report

Meeting Date:

Meeting Time:

Attendees:

Name	Title

Reason for the Meeting:

Monthly Implementation Review:	
Quarterly Implementation Review:	
Other Reasons:	

Important Notes/Actions from Previous Meeting:



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Table A – Progress Against Priorities

National Priority:			
Areas Requiring Review for this Priority - for example:	Progress to Date	Further Work Required	Responsibility Assigned
<ul style="list-style-type: none"> For authorised sites- compliance rates; Site selection methodology, and/or early interventions; Detection of non-compliances/follow up; Progress in the NEP shown; Positive environmental outcomes – not just inspections targets; Collaborative work with WERLA, LAWPRO, EPA, Catchment Care Projects; Data analysis/sharing for enforcement targeting – and other activities as described in Table 1 of the Guidance. 			

Table B – Progress Against Inspection Targets

Inspection Plan Review				
	Areas	Progress to Date	Further Work Required	Responsibility Assigned
1				
2				
3				