

Candidates Information Booklet

Assistant Scientist - Water Quality (Rivers, Lakes, Estuaries, Coastal and Groundwater) Contract Post to 31st December, 2027

Closing Date:

5.00 pm Thursday, 16th May, 2024

Wexford County Council is committed to a policy of equal opportunity.

This competition is being managed by:

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QUALIFICATIONS

1. CHARACTER

Candidates shall be of good character.

2. HEALTH

Candidates shall be in a state of health such as would indicate a reasonable prospect of ability to render regular and efficient service.

3. EDUCATION, TRAINING, EXPERIENCE, ETC.

Each candidate must, on the latest date for receipt of completed application forms:

- (a) Hold an honours degree (Level 8 in the National Framework of Qualifications) in a relevant science discipline
- (b) Have at least two years work experience in the natural waters science area;
- (c) Possess a high standard of technical training and experience.
- (d) Hold a current full clean driving licence in respect of category B vehicles details of which must be entered on the application form and have access to own car,

It is also desirable but not essential that candidates:

- (e) Hold a current Safe Pass Card

Successful candidates will be required to have a valid Safe Pass Card prior to taking up duty.

The Assistant Scientist will be required to undertake training as provided by the local authority, and specifically in the area of Catchment Science and Management, and farm inspections skills.

Specific Knowledge Required

The role requires comprehensive knowledge and understanding of the:

- European Union (Good Agricultural Practice for the Protection of Waters) Regulations
- Water Framework Directive
- Local Government (Water Pollution) Act 1977-1990
- Water Quality and agricultural impacts

Existing knowledge and or experience in Catchment Science and Management and farm inspection skills will be an advantage.

Other required Knowledge

It is essential that the ideal candidates have:

- Ability to develop and maintain productive relationships with colleagues, customers and stakeholders.
- Ability to build networks and successfully influence key internal and external stakeholders.
- Effective written and verbal communication skills, with experience in the preparation of technical reports and the delivery of presentations to a varied audience in various formats.
- Ability to pinpoint the critical information and address issues logically.
- An ability to prepare and present technical reports.
- Ability to deal with complex and confrontational situations.
- Effective investigational skills and the ability to respond to complaints.
- Excellent organisation skills and possess the drive to deliver the required results.
- Strong information and communications technology skills.
- Good understanding of environmental policy, regulation and legislation.
- Have good knowledge and awareness of the statutory obligations of Health and Safety Legislation and the implications for the organisation and the employee, and their application in the workplace.

4. CITIZENSHIP:

Candidates must, by the date of any job offer, be:

- (a) A citizen of the European Economic Area (EEA). The EEA consists of the Member States of the European Union, Iceland, Liechtenstein and Norway; or
- (b) A citizen of the United Kingdom (UK); or
- (c) A citizen of Switzerland pursuant to the agreement between the EU and Switzerland on the free movement of persons; or
- (d) A non-EEA citizen who is a spouse or child of an EEA or UK or Swiss citizen and has a stamp 4 visa; or
- (e) A person awarded international protection under the International Protection Act 2015 or any family member entitled to remain in the State as a result of family reunification and has a stamp 4 visa or
- (f) A non-EEA citizen who is a parent of a dependent child who is a citizen of, and resident in, an EEA member state or the UK or Switzerland and has a stamp 4 visa.

THE POST

Local authorities have responsibility under the European Union (Good Agricultural Practice for the Protection of Waters) Regulations for the monitoring of waters to determine the extent and trends of pollution arising from agriculture and to carry out inspections of farm holdings for the purposes of the regulations.

Recent Environmental Protection Agency reports show water quality is declining in Ireland and that at current levels of progress, Ireland will fail to meet the EU and national goal of restoring all waters to good or better status by 2027. Agriculture is a significant contributor to this declining water quality.

Local Authorities in collaboration with the Department of Housing, Local Government and Heritage are putting in place an enhanced inspection programme of farm holdings to protect, reverse trends and improve water quality in Ireland.

The Assistant Scientist shall operate under the direction of and report to the Senior Executive Scientist and must undertake those duties as assigned to them by their Supervisor. The Assistant Scientist shall also report to the Senior Engineer and the Director of Service of the section to which they are assigned, or any other person designated by the Director of Service.

The role requires flexibility in terms of working hours as the duties may involve working outside of normal office hours, as required.

PERSON PROFILE

DUTIES:

The duties of the post are to give the local authority and: -

- (a) such other local authorities or bodies for which the Chief Executive, for the purposes of the City and County Management Acts, is Chief Executive, and
- (b) to any other local authority or body with which an agreement has been made by the local authority or by any of the authorities or bodies mentioned in subparagraph (a) of this paragraph,

under the direction and supervision of its appropriate employee, such services of an executive, supervisory and advisory nature as are required for the exercise and performance of any of its powers and duties and shall include the duty of deputising for other employees of the local authority, when required.

Key Duties:

The Assistant Scientist will carry out the following duties:

1. Carry out inspections of farm holdings as required by the European Union (Good Agricultural Practice for the Protection of Waters) Regulations.
2. To generate, maintain and collate data on the inspections of farm holdings.
3. To complete annual returns to the EPA on the inspections of farm holdings.
4. Collaborate with other agencies, including LAWPRO, ASSAP, Teagasc, DAFM, Dairy Sustainability Initiative, DHLGH and EPA.
5. Engage with farmers to identify and manage risks to water quality arising from their farming operations.
6. To support / organize / deliver local dissemination events to catchment farmers such as farm walks and meetings and media outputs.
7. Prepare cross-compliance reports for cross-reporting of non-compliances to DAFM.
8. Prepare enforcement notices and files for enforcement proceedings.
9. To represent the local authority as an expert witness and deliver evidence at enforcement proceedings.

General duties include:

- To assist with profile-raising and awareness relating to water quality issues through media and elsewhere through radio/TV interviews, press releases/articles, electronic media and talks.
- Co-ordinate the data requirements for the RMCEI plan and NEMIS system.
- Carry out Health and Safety duties including toolbox talks, risk assessments, method statements and incident reporting.
- Use technology such as drones, survey equipment, sampling equipment, water chemistry meters, data recording devices and internet data sources.
- Assist the local authority environment team in the creation of team plans, workplans and procedures.
- Perform actions to meet objectives under Ireland's River Basin Management Plan.
- Respond to water pollution incidents.
- Respond to pollution queries and complaints by the public.

Any other duties as may be assigned to the officer from time to time by the local authority and may include the duty of deputising for other officers of the local authority, when required, and such duties as may be assigned to them in relation to the area of any other local authority.

The role requires flexibility in terms of working hours as the duties may involve working outside of normal office hours.

COMPETENCIES FOR THE POST

Key Competencies for the post include the following and candidates will be expected to demonstrate sufficient evidence within their application form of competence under each of these. Please take particular note of these when completing the application form as any short-listing or interview processes will be based on the information provided by candidates:

Management and Change	<p>Political Awareness Has a clear understanding of the political reality and context of the local authority.</p> <p>Safety, Health & Welfare at Work Fully implements safe systems of working in accordance with the Corporate Safety Statement for their area of work.</p>
Delivering Results	<p>Problem Solving and Decision Making Can pinpoint the critical information and can address issues logically Acts decisively and makes timely, informed and effective decisions.</p> <p>Operational Planning Contributes to operational plans and develops team plans in line with priorities and actions for their area of operation, having regard to corporate goals, operational objectives, available resources</p> <p>Establishes high quality service and customer care standards</p> <p>Organising work programmes and implementing solutions.</p> <p>Managing Resources and achieving efficiencies Manages the allocation, use and evaluation of resources to ensure they are used efficiently to deliver on operational plans</p> <p>Drives and promotes reduction in costs and minimisation of waste.</p> <p>Ensuring Compliance Abides by the laws, regulations and policies and procedures affecting your employment and the discharge of your duties.</p> <p>Delivering Quality Outcomes Promotes the achievement of quality outcomes in delivering services, which are linked to the corporate priorities, with a focus on continuous improvement</p> <p>Evaluates the outcomes achieved against operational plans, identifies learning and implements improvements required.</p>

<p>Performance through People</p>	<p>Leading and Motivating Leads, motivates and engages others to achieve quality results.</p> <p>Managing Performance Empowers and encourages people to deliver their part of the operational plan.</p> <p>Communicating Effectively Has effective verbal and written communication skills.</p> <p>Has good interpersonal skills.</p>
<p>Personal Effectiveness</p>	<p>Resilience and Personal Well-Being Remains calm under pressure and can separate personal issues from work issues.</p> <p>Values the well-being of staff and others by managing stress levels and work-life balance.</p> <p>Integrity & Public Service Values Is honest and trustworthy in all dealings.</p> <p>Personal Motivation and Initiative Is enthusiastic about the role and is motivated in the face of difficulties and obstacles.</p> <p>Does more than is required or expected, anticipating situations and acting to pre-empt problems.</p>

SELECTION PROCESS

Applications will only be accepted on the official Wexford County Council application form as advertised with the post.

Application forms must be typed and as fully complete as possible.

Applications will not be accepted after the specified closing date and time.

Applications will only be accepted by email to: recruitment@wexfordcoco.ie no later than the closing date and time of: **5.00pm Thursday, 16th May, 2024.**

The selection process may include any or all of the following:

- The number of persons seeking admission to a competition generally exceeds that required to fill the available posts and while candidates may meet eligibility it is not practical to interview everyone. In those cases, the Local Authority may employ a shortlisting procedure. The number of candidates to be invited for interview shall be determined by the local authority. The shortlisting will be carried out by or on behalf of the Local Authority against criteria specified for the position and only on the basis of the information contained in the candidates application form;
- Completion of an online questionnaire or any other tests or exercises deemed appropriate by the Local Authority;
- A competitive preliminary and / or final interview, conducted by or on behalf of the Local Authority, this may include interviews being held remotely;
- The Local Authority may create a panel from which future vacancies at the specified grade may be filled.

Any attempt by a candidate, or by any person(s) acting at the candidate's instigation, directly or indirectly, by means of written communication or otherwise to influence in the candidate's favour, any member of the staff of the County Council or person nominated by the County Council to interview or examine applicants, will automatically disqualify the candidate from the position being sought.

Wexford County Council will not be responsible for any expense a candidate may incur in attending for interview.

The Local Authority shall require a person to whom an appointment is offered to take up such appointment within a period of not more than one month and if he/she fails to take up the appointment within such period or such longer period as the Local Authority in its absolute discretion may determine, the Local Authority shall not appoint him/her.

You will receive an acknowledgement receipt of your email application. Should you not receive an acknowledgement, please email recruitment@wexfordcoco.ie.

CONDITIONS OF SERVICE

1. Tenure:

The post is whole-time, temporary and pensionable.

Persons who become pensionable employees of a Local Authority who are liable to pay the Class A rate of PRSI contribution will be required in respect of their superannuation to contribute to the Local Authority at the rate of 1.5% of their pensionable remuneration plus 3.5% of net pensionable remuneration (i.e. pensionable remuneration less twice the annual rate of social insurance old age contributory pension payable at the maximum rate to a person with no adult dependent or qualified children).

All persons who become pensionable employees of a Local Authority will be required in respect of the Local Government (Spouses and Children's Contributory Pension) Scheme to contribute to the Local Authority at the rate of 1.5% of their net pensionable remuneration (i.e. pensionable remuneration less twice the annual rate of social insurance old age contributory pension payable at the maximum rate to a person with no adult dependent or qualified children) in accordance with the terms of the Scheme.

For new entrants under the *Single Public Service Pension Scheme* effective from 01/01/2013, superannuation contributions are 3.5% of net pensionable remuneration and 3% of pensionable remuneration.

2. Probation:

Where a person who is not already a permanent employee of a local authority is appointed, the following provisions shall apply:-

- (a) there shall be a period after such appointment takes effect during which such person shall hold such employment on probation;
- (b) such period shall be 6 months, but the Chief Executive may, at his discretion, extend such period;
- (c) such person shall cease to hold such employment at the end of the period of probation, unless during such period the Chief Executive has certified that the service of such person is satisfactory.

3. Salary:

The salary shall be fully inclusive and shall be as determined from time to time. Holders of the post shall pay to the local authority any fees or other monies (other than their inclusive salary) payable to or received by them by virtue of their employment or in respect of services which they are required by or under any enactment to perform. An allowance may also be payable in respect of travel expenses and subsistence.

As at 1st October, 2023:

€43,728 – €69,246 (LSI 2)

Entry point to this scale will be determined in accordance with Circulars issued by the Department of Environment, Community and Local Government.

Appointees who are not existing public servants will enter at the minimum point of the scale.

4. Health:

For the purpose of satisfying the requirement as to health, it will be necessary for successful candidates, before being appointed, to undergo at their expense, a medical examination by a qualified medical practitioner to be nominated by the local authority. Defects reported as a result of this examination must be remedied before appointment. On taking up appointment, the expense of the medical examination will be refunded to the candidate.

5. Retirement / Superannuation:

Single Public Service Pension Scheme:

Effective from 1st January 2013, *The Single Public Service Scheme* applies to all first-time new entrants to the public service, as well as to former public servants returning to the public service after a break of more than 26 weeks.

All new entrants to pensionable public service employment on or after 1 January 2013 are, in general, members of the Single Scheme.

Pension Age: Minimum pension age of 66 years (rising to 67 and 68 in line with State Pension age changes). Scheme Members must retire at the age of 70 years.

New entrants to the public service appointed on or after 1st April, 2004.

Retirement Age will be determined by the terms of the Public Service Superannuation (Miscellaneous Provisions) Act, 2004. The Act introduces new retirement provisions for new entrants to the public service appointed on or after 1st April, 2004. For new entrants there is no compulsory retirement age and 65 is the earliest age at which retirement benefits can be paid. In all other cases, 60 years is the minimum retirement age, with 65 years being the maximum retirement age.

6. Driving Licence

When required to do so holders of the office may be required to drive a motor car in the course of their duties and should therefore, hold a full driving licence for class B vehicles free from endorsement and disqualification.

7. Residence:

The holder of the post shall reside in the district in which his or her duties are to be performed, or within a reasonable distance thereof.

This competition is being run by Wexford County Council. For general queries, please contact the following:

Stephanie Furlong
Recruitment Desk
HR Section
Wexford County Council
053 919 6378
E: recruitment@wexfordcoco.ie

Additional Relevant Information

- An applicant who is found to be ineligible at any stage of the competition will not be further considered. Provision of inaccurate, untrue or misleading information will lead to disqualification from the competition, withdrawal of employment offer or dismissal.
- A candidate who does not attend for interview when and where required by the council, or who does not, when requested, furnish such evidence as the council requires in regard to any matter relevant to their candidature, will have no further claim to consideration.
- An invitation to attend for interview is not regarded as an admission that you possess the prescribed qualifications and/or requirements for this post. Documentary proof will be required before appointment where you claim credit for particular qualification, experience, etc.
- Information provided by the candidate in the application form will be used for the purpose of this competition only. By applying for the post, the applicant is consenting to their information being used for this purpose.
- **General Data Protection regulation (GDPR)**
The General Data Protection Regulation (GDPR) came into force on the 25th May 2018, replacing the existing data protection framework under the EU Data Protection Directive. When you submit an application for a competition, we create a computer record in your name. Information submitted as part of your application is used in processing your application. where the services of a third party are used in processing your application, it may be required to provide them with information, however all necessary precautions will be taken to ensure the security of your data.
- **Former Public Service Employees**
Candidates should note that anyone who has taken part in public service early retirement schemes set out below is not eligible to take part in this competition.

Incentivised Scheme for Early Retirement (ISER):

It is a condition of the Incentivised Scheme for Early Retirement (ISER) as set out in the Department of Finance Circular 12/09 that retirees, under that scheme, are debarred from applying for another position in the same employment in the same sector. Therefore, such retirees may not apply for this position.

Department of Health and Children Circular (7/2010):

The Department of Health Circular 7/2010, dated 1st November 2010 introduces a Targeted Voluntary Early Retirement (VER) Scheme and Voluntary Redundancy Schemes (VRS). It is a condition of the VER scheme that persons availing of the scheme will not be eligible for re-employment in the public health sector or in the wider public service or in a body wholly or mainly funded from public funds.

The same prohibition on re-employment applies under the VRS, except that the prohibition is for a period of 7 years, after which time any re-employment will require the approval of the Minister for Public Expenditure and Reform. People who availed of either of these schemes are not eligible to compete in this competition.

Collective Agreement: Redundancy Payments to Public Servants

The Department of Public Expenditure and Reform letter dated 28th June 2012 to Personnel Officers introduces, with effect from 1st June 2012, a Collective Agreement which had been reached between the Department of Public Expenditure and Reform and the Public Services Committee of the ICTU in relation to ex-gratia Redundancy Payments to Public Servants. It is condition of the Collective Agreement that persons availing of the agreement will not be eligible for re-employment in the public services by any public service body (as defined by the Financial Emergency Measures in the Public Interest Act 2009-2011) for a period of 2 years from termination of the employment. Thereafter the consent of the Minister for Public Expenditure and Reform will be required prior to re-employment. People who availed of this scheme and who may be successful in this competition will have to prove their eligibility (expiry of period of non-eligibility) and the Minister's consent will have to be secured prior to employment by any public service body.

- **Declaration**

Applicants will be required to declare whether they have previously availed of a public service scheme of early retirement. Applicants will also be required to declare any entitlements to a Public Service pension benefit (in payment or preserved) from any other Public Service employment and/or where they have received a payment-in-lieu in respect of service in any Public Service employment.

WEXFORD COUNTY COUNCIL IS AN EQUAL OPPORTUNITIES EMPLOYER