


# Irish Water Web Map





Print Date: 14/07/2022

---

Printed by: Irish Water

1. No part of this drawing may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission of Irish Water as copyright holder except as agreed for use on the project for which the document was originally issued.

2. Whilst every care has been taken in its compilation, Irish Water gives this information as to the position of its underground network as a general guide only on the strict understanding that it is based on the best available information provided by each Local Authority in Ireland to Irish Water. Irish Water can assume no responsibility for and give no guarantees, undertakings or warranties concerning the accuracy, completeness or up to date nature of the information provided and does not accept any liability whatsoever arising from any errors or omissions. This information should not be relied upon in the event of excavations or any other works being carried out in the vicinity of the Irish Water underground network. The onus is on the parties carrying out excavations or any other works to ensure the exact location of the Irish Water underground network is identified prior to excavations or any other works being carried out. Service connection pipes are not generally shown but their presence should be anticipated.

© Copyright Irish Water

Reproduced from the Ordnance Survey of Ireland by Permission of the Government. License No. 3-3-34

Gas Networks Ireland (GNI), their affiliates and assigns, accept no responsibility for any information contained in this document concerning location and technical designation of the gas distribution and transmission network ("the Information"). Any representations and warranties express or implied, are excluded to the fullest extent permitted by law. No liability shall be accepted for any loss or damage including, without limitation, direct, indirect, special, incidental, punitive or consequential loss including loss of profits, arising out of or in connection with the use of the information (including maps or mapping data).

NOTE: DIAL BEFORE YOU DIG Phone: 1850 427 747 or e-mail [dig@gasnetworks.ie](mailto:dig@gasnetworks.ie) - The actual position of the gas/electricity distribution and transmission network must be verified on site before any mechanical excavating takes place. If any mechanical excavation is proposed, hard copy maps must be requested from GNI re gas. All work in the vicinity of gas distribution and transmission network must be completed in accordance with the current edition of the Health & Safety Authority publication, Code of Practice For Avoiding Danger From Underground Services which is available from the Health and Safety Authority (1890 28 93 89) or can be downloaded free of charge at [www.hsa.ie](http://www.hsa.ie)

Water Distribution Networks	Sewer Foul Combined Network	Storm Water Network
Water Treatment Plant	Waste Water Treatment Plant	Surface Gravity Mains
Water Pump Station	Waste Water Pump Station	Surface Gravity Mains Private
Storage Cell/Tower	Waste Mains Irish Water	Surface Water Pressurised Mains
Dosing Point	Gravity - Combined	Surface Water Pressurised Mains Private
Meter Station	Gravity - Foul	Inlet Type
Abstraction Point	Gravity - Unknown	Gully
Telemetry Kiosk	Pumping - Combined	Standard
Reservoir	Pumping - Foul	Other; Unknown
Potable	Pumping - Unknown	Storm Manholes
Raw Water	Syphon - Combined	Standard
Water Distribution Mains	Syphon - Foul	Backdrop
Irish Water	Overflow	Cascade
Private	Sewer Mains Private	Catchpit
Trunk Water Mains	Gravity - Combined	Catchpit
Irish Water	Gravity - Foul	Hatchbox
Private	Gravity - Unknown	Lamphole
Water Lateral Lines	Pumping - Combined	Hydrobrake
Irish Water	Pumping - Foul	Other; Unknown
Non IW	Pumping - Unknown	Storm Culverts
Water Casings	Syphon - Combined	Storm Clean Outs
Water Abandoned Lines	Syphon - Foul	Stormwater Chambers
Boundary Meter	Overflow	Stormwater Chambers
Bulk/Check Meter	Sewer Lateral Lines	Discharge Type
Group Scheme	Sewer Casings	Outfall
Source Meter	Sewer Manholes	Overflow
Waste Meter	Standard	Soakaway
Unknown Meter; Other Meter	Backdrop	Other; Unknown
Non-Return	Cascade	Gas Networks Ireland
PRV	Catchpit	Transmission High Pressure Gasline
PSV	Bifurcation	Distribution Medium Pressure Gasline
Sluice Line Valve Open/Closed	Hatchbox	Distribution Low Pressure Gasline
Butterfly Line Valve Open/Closed	Lamphole	ESB Networks
Sluice Boundary Valve Open/Closed	Hydrobrake	ESB HV Lines
Butterfly Boundary Valve Open/Closed	Other; Unknown	HV Underground
Scour Valves	Discharge Type	HV Overhead
Single Air Control Valve	Outfall	HV Abandoned
Double Air Control Valve	Overflow	ESB MVLV Lines
Water Stop Valves	Soakaway	MV Overhead Three Phase
Water Service Connections	Standard Outlet	MV Overhead Single Phase
Water Distribution Chambers	Standard Unknown	LV Overhead Three Phase
Water Network Junctions	Other; Unknown	LV Overhead Single Phase
Pressure Monitoring Point	Cleanout Type	MVLV Underground
Fire Hydrant	Rodding Eye	Abandoned
Fire Hydrant/Washout	Flushing Structure	Not Service Categories
Water Fittings	Other; Unknown	Proposed
Cap	Sewer Inlets	Under Construction
Reducer	Catchpit	Out of Service
Tap	Gully	Decommissioned
Other Fittings	Standard	Water Non Service Assets
	Other; Unknown	Water Point Feature
	Sewer Fittings	Water Pipe
	Vent/Col	Water Structure
	Other; Unknown	Waste Point Feature
		Sewer
		Waste Structure