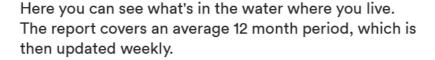


Water quality results for:



Water source

The water supply to this area comes from Haweswater Reservoir in the Lake District.

Water quality

The water supply to this area can vary in hardness from soft to moderately soft. The supply is low in naturally occurring fluoride and is not artificially fluoridated. For further information please follow the link on the 'About your water' page.

Quality control

There are strict regulations to ensure that drinking water meets the standards required by European Union legislation. We monitor the quality of water as it leaves our treatment works and service reservoirs to make sure that standards are being met. We also measure the quality of water as it reaches our customers. The region we supply is divided into 227 Water Supply Zones. The water supplied to a zone is usually from one water treatment works or service reservoir. All the test results for your Water Supply Zone are summarised in the Drinking Water Register, which can be viewed by selecting the "Full" tab below. This report covers a rolling 12 month period, which is updated weekly.

Typical water hardness:

Soft

Hardness clark:

1.68

Date of update:

06/09/2025

Water supply zone:

Accrington West

Water supply zone ref:

Z101

Postcode search

Your postcode

SEARCH

Summary Full

Parameter	Min	Average	Max	Units	Regulatory limit	Number of samples	%Failed
Alkalinity as CaCO3	14.5	17.1	24.8	mg/l		9	0
Aluminium	<2.71	<10.3	15.7	μg Al/I	200	35	0
Ammonium (ammonia and ammonium ions)	<0.0322	<0.0404	<0.0540	mg NH4/I	0.5	8	0
Antimony	<0.310	<0.310	<0.310	μg Sb/I	5	9	0
Arsenic	<0.480	<0.480	<0.480	μg As/I	10	9	0
Benzene	<0.0780	<0.0815	<0.0830	μg/l	1	10	0
Benzo(a)pyrene	<0.0020	<0.0020	<0.0020	μg/l	0.01	10	0
Boron	<0.0127	<0.0159	<0.0199	mg B/I	1	9	0
Bromate	<0.330	<0.525	0.700	μg BrO3/I	10	8	0
Cadmium	<0.0900	<0.0900	<0.0900	μg Cd/l	5	9	0
Calcium	6.51	8.08	8.77	mg Ca/l		35	0
Chloride	<12.3	<15.3	<18.3	mg CI/I	250	8	0
Chromium	<0.830	<0.830	<0.830	μg Cr/l		9	0

Parameter	Min	Average	Max	Units	Regulatory limit	Number of samples	%Failed
Residual chlorine Total	0.24	0.68	1.04	mg/l		101	0
Residual chlorine - Free	0.16	0.60	0.91	mg/l		99	0
Colony counts after 3 days at 22 deg C	0	0	1	number/1ml		41	0
Coliform bacteria	0	0	0	number/100ml	0	100	0
Colour	1.21	1.81	2.08	mg/l Pt/Co scale	20	37	0
Conductivity	66.2	70.2	75.9	uS/cm at 20oC	2500	37	0
Copper	0.0104	0.0104	0.0104	mg Cu/l	2	9	0
Clostridium perfringens (including spores)	0	0	0	number/100ml	0	9	0
Cyanide	3.91	3.91	3.91	μg CN/I	50	7	0
1,2-dichloroethane	<0.130	<0.165	<0.180	μg/l	3	10	0
E.coli	0	0	0	number/100ml	0	100	0
Enterococci	0	0	0	number/100ml	0	9	0
Fluoride	0.180	0.248	0.270	mg F/I	1.5	16	0
Hardness Total as CaCO3	20	24	26	mg CaCO3/I		35	0
Iron	2.80	7.91	35.0	μg Fe/I	200	35	0
Lead	<0.550	<0.696	1.86	μg Pb/l	10	9	0
Magnesium	0.870	0.987	1.09	mg Mg/l		35	0
Manganese	<0.450	<1.33	8.20	μg Mn/l	50	35	0
Mercury	<0.130	<0.130	<0.130	μg Hg/l	1	8	0
Nickel	<0.770	<0.770	<0.770	μg Ni/l	20	9	0
Nitrite	<0.0076	<0.0089	<0.0099	mg NO2/I	0.5	8	0
Nitrate	<2.04	<2.24	<2.44	mg NO3/I	50	8	0
(Nitrate)/50 plus (nitrite)/3	0.0120	0.0275	0.0360	mg/l	1	8	0
Odour (quantitative)	0	0	0	dilution number at 25oC	0	38	0
Total organic carbon	0.860	0.997	1.29	mg C/I		9	0
Polycyclic aromatic hydrocarbons (sum of 4 PAHs)	0.0000	0.0000	0.0000	μg/l	0.1	10	0
Hydrogen ion (pH)	7.04	7.29	7.78	pH value	9.5	74	0
Selenium	<0.850	<0.850	<0.850	μg Se/I	10	9	0
Sodium	4.23	5.39	6.46	mg Na/l	200	9	0
Sulphate	6.27	7.55	8.37	mg SO4/I	250	8	0
Taste (quantitative)	0	0	0	dilution number at 25oC	0	38	0
Tetrachloromethane	<0.380	<0.486	<0.670	µg/l	3	11	0
Trihalomethanes - Total	20.4	31.4	48.3	µg/l	100	11	0
Tetrachloroethene and trichloroethene	0.0000	0.0000	0.0000	µg/l	10	11	0
Turbidity	<0.10	<0.16	<0.20	NTU	4	39	0

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