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Water Quality Search Results

Water quality results for: CA28 6XQ

Here you can see what's in the water where you live.

Water source

The water supply to this area comes from Ennerdale Lake.

Water quality

The water supply to this area is very soft. The supply is low in naturally occurring fluoride and is artificially fluoridated. For further information see link on left "my drinking water quality".

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 226 Water Supply Zones. The water supplied to a zone is usually from one water treatment works or service reservoir. All the test results are summarised in the Drinking Water Register, which can

be viewed by selecting the "View detailed report" button below.

Your water hardness:

Very Soft

Hardness clarke:

0.700

Date:

17-02-2017

Water supply
source:

**Ennerdale
North**

Supply zone:

Z031

Postcode search

Summary

Full

Parameter	Min	Average	Max
Aluminium	<2.45	<16.9	29.3

Parameter	Min	Average	Max
Ammonium (ammonia and ammonium ions)	0.0064	<0.0076	0.0076
Antimony	<0.100	<0.123	<0.140
Arsenic	0.110	0.173	0.240
Benzene	<0.0471	<0.0471	<0.0471
Benzo(a)pyrene	<0.0010	<0.0010	<0.0010
Boron	<0.0015	<0.0043	0.0060
Bromate	<0.0910	<0.0910	<0.0910
Cadmium	<0.0200	<0.0243	<0.0300
Calcium	<0.400	<2.35	4.96
Chloride	6.12	8.16	8.96
Chromium	<0.0400	<0.0914	0.160
Residual chlorine - Total	0.07	0.56	1.15

Parameter	Min	Average	Max
Residual chlorine - Free	0.05	0.50	1.05
Colony Counts after 2 days at 37 deg C	0	1	10
Colony counts after 3 days at 22 deg C	0	1	7
Coliform bacteria	0	0	2
Colour	<0.390	<1.71	2.80
Conductivity	47.0	53.4	74.0
Copper	<0.0010	<0.0216	0.066
Clostridium perfringens (including spores)	0	0	0
Cyanide	<0.698	<0.940	1.67
1,2-dichloroethane	<0.138	<0.138	<0.138
E.coli	0	0	0

Parameter	Min	Average	Max
Enterococci	0	0	0
Fluoride	0.0100	<0.570	1.09
Glyphosate	<0.0090	<0.0090	<0.0090
Total hardness	0	4	7
Iron	<2.82	<17.9	57.3
Lead	0.0800	<4.43	37.8
Magnesium	<0.0600	<0.798	1.50
Manganese	<0.210	<0.636	2.06
Mercury	<0.0180	<0.0236	0.0730
Nickel	<0.150	<0.917	3.83
Nitrite	<0.0016	<0.0016	<0.0016
Nitrate	0.886	1.08	1.20
(Nitrate)/50 plus (nitrite)/3	0.0180	0.0216	0.0250

Parameter	Min	Average	Max
Odour (quantitative)	0	0	0
Total organic carbon	0.830	1.09	1.60
Polycyclic aromatic hydrocarbons (sum of 4 PAHs)	0.0000	0.0000	0.000
Pesticides - Total	0.0000	0.0000	0.000
Hydrogen ion (pH)	6.93	7.30	7.83
Selenium	<0.0500	<0.154	<0.270
Sodium	7.19	8.18	8.81
Sulphate	1.96	2.89	4.49
Taste (quantitative)	0	0	0
Tetrachloromethane	0.0200	<0.0256	0.0300
Trihalomethanes - Total	33.2	52.0	76.6

Parameter	Min	Average	Max
Tetrachloroethene and trichloroethene	0.0000	0.0000	0.000
Turbidity	<0.07	<0.12	0.31

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