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Water quality results for: SK2 7HW

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

Water source

The water supply to this area comes from local reservoir sources and groundwater sources.

Water quality

The water supply to this area varies from soft to slightly hard. 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 229 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:
Mod. Soft

Hardness clarke:
4.34

Date of update:
06/12/2019

Water supply zone:
Hazel Grove

Water supply zone ref:
Z268

Postcode search

Summary **Full**

Parameter	Min	Average	Max	Units	Regulatory	Samples	%Failed
Aluminium	<2.45	<5.83	16.4	µg Al/l	200	48	0
Ammonium (ammonia and ammonium ions)	<0.0077	<0.0077	<0.0077	mg NH ₄ /l	0.5	13	0
Antimony	<0.140	<0.140	<0.140	µg Sb/l	5	8	0
Arsenic	0.0600	0.0950	0.130	µg As/l	10	8	0
Benzene	<0.0471	<0.0471	<0.0471	µg/l	1	21	0
Benzo(a)pyrene	<0.0010	<0.0010	<0.0010	µg/l	0.01	8	0
Boron	0.0106	0.0214	0.0526	mg B/l	1	20	0
Bromate	<0.0910	<0.122	0.230	µg BrO ₃ /l	10	7	0
Cadmium	<0.0300	<0.0300	<0.0300	µg Cd/l	5	8	0
Calcium	12.3	18.4	40.9	mg Ca/l		48	0
Chloride	7.87	21.2	53.4	mg Cl/l	250	21	0
Chromium	0.100	0.828	4.54	µg Cr/l	50	8	0
Residual chlorine - Total	0.46	0.93	1.39	mg/l			

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Parameter	Min	Average	Max	Units	Regulatory	Samples	%Failed
Residual chlorine - Free	0.46	0.87	1.27	mg/l		124	0
Colony counts after 3 days at 22 deg C	0	1	34	number/1ml		49	0
Coliform bacteria	0	0	0	number/100ml	0	124	0
Colour	<0.370	<0.677	1.51	mg/l Pt/Co scale	20	49	0
Conductivity	115	170	299	uS/cm at 20oC	2500	49	0
Copper	0.0017	0.0045	0.0093	mg Cu/l	2	8	0
Clostridium perfringens (including spores)	0	0	0	number/100ml	0	13	0
Cyanide	<0.698	<1.00	<1.60	µg CN/l	50	19	0
1,2-dichloroethane	<0.138	<0.138	<0.138	µg/l	3	21	0
E.coli	0	0	0	number/100ml	0	124	0
Enterococci	0	0	0	number/100ml	0	7	0
Fluoride	0.0300	0.0491	0.0700	mg F/l	1.5	44	0
Glyphosate	<0.0090	<0.0090	<0.0090	µg/l	0.1	16	0
Hardness Total as CaCO3	41	62	131	mg CaCO3/l		48	0
Iron	<2.82	<18.3	98.4	µg Fe/l	200	48	0
Lead	<0.290	<0.313	0.470	µg Pb/l	10	8	0
Magnesium	2.59	3.81	7.11	mg Mg/l		48	0
Manganese	<0.210	<0.924	5.59	µg Mn/l	50	48	0
Mercury	<0.0150	<0.0171	<0.0200	µg Hg/l	1	22	0
Nickel	1.58	2.08	2.90	µg Ni/l	20	8	0
Nitrite	<0.0016	<0.0016	<0.0016	mg NO2/l	0.5	9	0
Nitrate	2.39	2.98	3.59	mg NO3/l	50	9	0
(Nitrate)/50 plus (nitrite)/3	0.0470	0.0590	0.0710	mg/l	1	9	0
Odour (quantitative)	0	0	0	dilution number at 25oC	0	50	0
Total organic carbon	0.420	0.903	1.43	mg C/l		20	0
Polycyclic aromatic hydrocarbons (sum of 4 PAHs)	0.0000	0.0001	0.0010	µg/l	0.1	8	0
Pesticides - Total	0.0000	0.0000	0.0000	µg/l	0.5	17	0
Hydrogen ion (pH)	6.89	7.28	7.61	pH value	9.5	94	0
Selenium	<0.0500	<0.0538	0.0700	µg Se/l	10	8	0
Sodium	9.59	10.8	12.9	mg Na/l	200	8	0
Sulphate	26.6	40.2	59.9	mg SO4/l	250	22	0
Taste (quantitative)	0	0	0	dilution number at 25oC	0	50	0
Tetrachloromethane	<0.0187	<0.0205	<0.0241	µg/l	3	9	0
Trihalomethanes - Total	13.7	18.5	25.2	µg/l	100	8	0
Tetrachloroethene and trichloroethene	0.0000	0.0000	0.0000	µg/l	10	9	0
Turbidity	<0.05	<0.07	0.21	NTU	4	49	0

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