



South Staffs Water

Zone	Zone Name	Alkalinity (Average mg/l)	Calcium, Ca (Average mg/l)	Magnesium, Mg (Average mg/l)	Calcium, CaCO ₃ (Total Hardness) (Average mg/l or PPM)	Total Hardness (mmol / L)	Degrees (Clark)	Degrees (French)	Degrees (German)	Comment
BB	Barr Beacon	148	60	12.07	198	1.98	13.9	19.8	11.1	Hard to Moderately Hard
BB1	Barr Beacon 1	146	52	13.95	186	1.86	13.0	18.6	10.4	Hard to Moderately Hard
BUR1	Burton 1	153	67	16.30	235	2.35	16.5	23.5	13.2	Hard to Very Hard
BUR2	Burton 2	148	62	15.86	221	2.21	15.4	22.1	12.3	Hard to Very Hard
CH	Cannock High	134	56	5.99	163	1.63	11.4	16.3	9.1	Hard to Moderately Hard
CW	Cawney Hill	126	33	5.57	106	1.06	7.4	10.6	5.9	Hard to Moderately Hard
GLA	Glascote	159	74	12.63	237	2.37	16.6	23.7	13.3	Hard to Very Hard
HG	Hayley Green	124	48	8.45	155	1.55	10.9	15.5	8.7	Hard to Moderately Hard
HW	Hopwas	152	62	12.64	207	2.07	14.5	20.7	11.6	Hard to Very Hard
RCL	Rugeley Cannock Low	134	44	8.66	145	1.45	10.2	14.5	8.1	Hard to Moderately Hard
SGD	Sedgely Darlaston	130	47	8.58	152	1.52	10.6	15.2	8.5	Hard to Moderately Hard
SP	Springsmire	132	50	7.78	157	1.57	11.0	15.7	8.8	Hard to Moderately Hard
SU	Sutton Coldfield	143	54	9.68	175	1.75	12.3	17.5	9.8	Hard to Moderately Hard
SV	Shavers End	122	50	8.23	159	1.59	11.2	15.9	8.9	Hard to Moderately Hard
SV2	Shavers End 2	121	44	6.68	138	1.38	9.6	13.8	7.7	Hard to Moderately Hard
UTT	Uttoxeter	193	79	6.75	225	2.25	15.7	22.5	12.6	Hard to Very Hard
WA	Walsall	112	41	7.48	134	1.34	9.4	13.4	7.5	Hard to Moderately Hard
WA1	Walsall 1	133	47	8.96	154	1.54	10.8	15.4	8.6	Hard to Moderately Hard
WB	West Bromwich	120	41	7.39	133	1.33	9.3	13.3	7.4	Hard to Moderately Hard
WIN	Winshill	294	103	32.40	391	3.91	27.4	39.1	21.9	Hard to Very Hard