



Cheshire West and Chester

PRIVATE WATER SUPPLIES REGULATIONS 2016

GREAT BUDWORTH SPRING – PRIVATE WATER SUPPLY

SCHEDULE OF RESULTS

Date of Sample: 9 December 2025

Location: Great Budworth Spring - outlet

PARAMETER	RESULT	CONCENTRATION OR VALUE
Enterococci	0	0/100ml
Clostridium perfringens	0	0/100ml
Benzene	<0.078	1.0ug/l
1,2 dichloroethane	<0.13	3.0ug/l
Nitrate	47.8319	50mg/l
Nitrite	0.0075526	0.5mg/l
Tetrachloroethene and Trichloroethene	<1.1 <0.83	10ug/l
Trihalomethanes:Total	0.0	100ug/l
Chloride	55.471	250mg/l
Vinyl chloride	<0.085	0.50ug/l
Tetrachloromethane	<0.67	3ug/l
Ammonium	0.03214	0.50mg/l
Coliforms	0	0/100ml
Colony Count 22 C	0	No abnormal change
Colony Count 37 C	0	No abnormal change
Colour	<2.08	20mg/l Pt/Co
Conductivity	688.0	2500 µS/cm at 20°C
pH	7.24	9.5-6.5 ph value
Turbidity	<0.1	4NTU
Odour	0	Acceptable to consumers and no abnormal change
Taste	0	Acceptable to consumers and no abnormal change
Escherichia coli	0	0/100ml

INTERPRETATION AND COMMENTS

Satisfactory results

Note: Tested by United Utilities, Lingley Mere Laboratory, Warrington.