

Southern Water

Issue No. 9

Scientific Services Quality Manual

Date : 10/09/25

SSQF 021
New Mains Sample Form

Issued & Authorised by **Quality Manager**

Sample Taken By:	Ryan Martin	LabWare No.:	9377693
Contact Tel No.:	07393396850	Authorisation No.:	
Date and Time Sampled:	26.11.25 8.45am	Job Number:	14407775
Results Required By:	Phil bashford	Email:	

Sample Point:		Tick Box:
Kent	Central/North (01653)	☐
	Thanet/East (01731)	☐
Sussex	Hastings/East (14456)	☐
	Coastal/Central (14377)	☒
	Northern/West (17366)	☐
Hampshire/IoW	Eastern (12472)	☐
	Western (12474)	☐
	Andover (12475)	☐
	IoW (18488)	☐

Sample Location Address, including what3words address:
(Include whether New Main or Incoming Main)

wsw = Necktwist. Flag
Augusta place worthing

Test List:	NEWMAN	Bottles Required:	1. BACT
			2. RED
			3. T-O-GLASS

On-Site Results:	Free Chlorine:	0.5
	Total Chlorine:	0.6
	Appearance:	clear
	Odour:	none

Laboratory Results:	Total coliforms:	0	2-day TVC @ 37°C	0
	E. coli:	0	3-day TVC @ 22°C	0
	Enterococci	0	Turbidity	0.150
	Clostridium perfringens	0	Odour (Qualitative & Quantitative)	0, No odour

Sample: Passed	Date & Signature: AP 02/12/25
Total coliforms, E.Coli, Enterococci or Clostridium Perfringens >0/100ml	Re-chlorinate & re-sample
TVC >50 on New Main but <50 on Incoming Main	Flush & commission
TVC >50 on New Main and >50 on Incoming Main	Seek advice from the SW Quality Team
Turbidity >4NTU	Flush & re-sample
Chlorine on New Main greater than 1.0 mg/l or significantly higher than incoming main	Flush & re-sample
Odour other than 'none/chlorine'	Seek advice from the SW Quality Team (escalate to PHT immediately to consider Appendix B sampling)