

Potable Rainwater & Storage Tank (Testing)

Last Issue Date: 21/03/2018		Type Of Service				
		A	B	C	D	E
Activity		A	B	C	D	E
1	Where a UV unit is installed: Test for E-coli by taking a water sample after the UV unit at the point of use.			Y	Y	Y
2	Where a UV unit is not installed: Undertake ongoing E-coli testing by taking a water sample at the point of use.		Y	Y	Y	Y
3	Check the lead levels in the water if requested by the site. Water is not to be used if the lead concentration is above 10 micrograms/litre, inform site.			Y	Y	Y
4	Record all results in the logbook.		Y	Y	Y	Y

Special Comments and Technical Data

THIS IS A SPLIT TDS. FOR THE MAIN SERVICE REFER SPLIT S18AS.
 B SERVICE MONTHLY (INCLUDE FOR INSTALLATION WITH NO UV UNIT)
 C SERVICE 3 MONTHLY
 D SERVICE ANNUAL
 IF MOSQUITOES ARE A PROBLEM ADVISE THE FACILITY MANAGER (FM)
 NOTE: IF A POSITIVE RESULT FOR E COLI IS OBTAINED ADVISE THE
 SITE REPRESENTATIVE AND FM WHO WILL ARRANGE FOR THE WATER TO
 BE DISINFECTED AS FOLLOWS:
 USE 40ML OF LIQUID CHLORINE PER 1000 LITRES OF WATER OR 7
 GRAMS OF GRANULAR CHLORINE PER 1000 LITRES OF WATER.
 THE WATER IS TO BE RETESTED A DAY AFTER THE DISINFECTATION.
 *POSITIVE E.COLI IF RESULT 1 OR ABOVE, NEGATIVE IF BELOW 1.
 THE FM IS TO NOTIFY IMMEDIATELY THE DEPARTMENT FOR HEALTH &
 AGEING WATER QUALITY UNIT BY TELEPHONING 1300 558 657
 & SUBMITTING AN INCIDENT NOTIFICATION FORM WITHIN 24 HOURS
 IF: E-COLI IS DETECTED, THE CHLORINE RESIDUAL IS ABOVE
 5MG/LITRE, THE WATER IS CONTAMINATED
 OR IF THERE ARE ANY CONCERNS OVER WATER QUALITY.
 REFER TO S18A FOR THE PRIMARY TDS & ALL THE SPECIAL COMMENTS
 APPLICABLE TO THE FULL S18A SERVICE.

Disclaimer -This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

For more information please contact the applicable Facilities Management Service Provider.



Government of South Australia
 Department of Planning,
 Transport and Infrastructure

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