

Hot Water Ablution System-Non Recirc. Instant. Gas

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 07/12/2020						
1	This TDS excludes activities for thermostatic mixing valves and tempering valves. For these components generic TDS PL39: Thermostatic Mixing Valves and Tempering Valves or PL73: Electronic Thermostatic Mixing Valve are to be scheduled.					
2	Check condition and operation of all safety valves and devices.			Y	Y	
3	Check unit for damage or leaks.			Y	Y	
4	Record water temperature in heater and ensure it is set at 63degC. NOTE: Do not increase storage temperature where this result in scalding temperatures from any outlet, report these systems immediatelt to the Facility Manager.			Y	Y	
5	Check condition and operation of hot water service including:- - strainer/filter. - ignition system. - pilot light. - gas pressure/flow. - burner operation for correct gas/air mixture to ensure maximum efficiency. - flue, especially for any obstructions and cleanliness.			Y	Y	
6	Measure & record water temperature from outlets (Refer to site system plan to help in locating them). Inform site of any outlet/s where the temperature of the water is inappropriate to its use.			Y	Y	
7	Decontaminate fittings by running outlets for 10(5) minutes with water at 60(70) degrees respectively.(Refer to site system plan to help in locating them)				Y	
8	All outlets that are not used frequently to be flushed weekly at full flow for 20 seconds.(Refer to site system plan to help in locating them)	Y	Y	Y	Y	
9	Record the results in the logbook and submit a Customer Service Report to the FMSP.	Y	Y	Y	Y	

**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

Download Date: 22/12/2020

## Special Comments and Technical Data

---

A SERVICE WEEKLY (MAY BE UNDERTAKEN BY THE SITE)  
B SERVICE MONTHLY (MAY BE UNDERTAKEN BY THE SITE)  
C SERVICE 6 MONTHLY  
D SERVICE ANNUAL

THIS TDS EXCLUDES ACTIVITIES FOR THERMOSTATIC MIXING VALVES AND TEMPERING VALVES. FOR THE MAINTENANCE OF THEM REFER TO GENERIC TDS PL39: THERMOSTATIC MIXING VALVES AND TEMPERING VALVES OR PL73: ELECTRONIC THERMOSTATIC MIXING VALVE ONE OF WHICH MUST BE SCHEDULED IN CONJUNCTION WITH THIS TDS PL08.

SERVICE ACTIVITIES AND FREQUENCIES MAY VARY DEPENDING ON MANUFACTURER'S REQUIREMENTS AND SITE CONDITIONS INCLUDING WATER QUALITY.

REPORT ANY REMEDIAL WORK DETAILED ON THE SERVICE REPORT TO THE SITE.

FOR RECIRCULATING SYSTEMS WITH PUMPS REFER TO PL08R.  
INFORM FACILITY MANAGER IF SYSTEM HAS A CIRCULATING PUMP.

APPLICABLE LEGISLATION, STANDARDS AND GUIDELINES: PUBLIC HEALTH (LEGIONELLA) REGULATIONS, AS3500.4

**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

**Download Date:** 22/12/2020

2 of 3

# Conditions of Use

A TDS should be used as a generic guide for Facilities Management Service Providers (FMSP) to deliver Facilities Maintenance Services, specifically Preventative Maintenance in accordance with the DPTI [Agency Work Procedure Manual](#).

Users of a TDS should familiarise themselves with the following **Conditions of Use**:

1. You use the information and data contained in any TDS published by DPTI at your sole risk. DPTI-AGFMA does not have the expertise to provide complete or accurate technical data schedules and provides these technical data sheets merely as a starting point and/or guide.
2. If you rely on the information in a TDS you are responsible for ensuring, by independent verification, its accuracy, currency and completeness. DPTI cannot guarantee that the information contained in a TDS meets the standards or requirements of legislative requirements.
3. A TDS is not an exhaustive list of tasks or obligations that may be required and is generally generic in nature. DPTI does not oblige the user of a TDS to rely on it to the exclusion of other sources of information. For example, manufacturer's requirements may need to be followed for additional and / or alternative tasks and for additional and / or alternative servicing frequencies. You should always check the primary source of information such as the Australian Standards, manufacturer's specifications, legislation and other standards before undertaking any work to which a schedule may apply.
4. You must apply appropriate risk management principles and carry out all tasks in accordance with obligations under the [Work Health and Safety Act 2012](#).
5. You must not use a TDS unless you meet the specific competency requirements for preventative maintenance servicing works and are capable of applying the TDS to your trade or area of expertise. A TDS is only to be used by people who are specifically instructed by DPTI to use them and only for work undertaken in South Australia.
6. DPTI, its agents, instrumentalities, officers and employees make no representations, express or implied, as to the accuracy of the information, the data contained in a TDS or the suitability of a TDS for a particular purpose.
7. DPTI does not provide legal advice. DPTI accepts no liability, howsoever arising, for any loss resulting from the use of a TDS and any information or data or reliance placed on them.
8. DPTI may change information and data in a TDS without notice.
9. DPTI may revise this disclaimer at any time by updating these Conditions of Use.