

Sewer Ejector

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 22/05/2008						
1	Clean down, pump out and desludge chamber/pit.				Y	
2	Check condition of control panel and components.			Y	Y	
3	Check control cable conduits from chamber/pit are correctly sealed to prevent ingress of sewer gas into controller.			Y	Y	
4	Clean and check level control floats or probe/s.			Y	Y	
5	Run and check operation of pump/s including:- * Sequence testing to confirm all control and alarm functions. * Electrical check of:- - Winding integrity - Insulation integrity - Sealed probe/s and thermistors if fitted - All indicator lights and alarms			Y	Y	
6	Check condition of all internal surfaces, especially surface coatings integrity.			Y	Y	
7	Check condition of:- - Delivery pipework - Valves - Guide rails, if fitted - Lifting chains/cables and shackles - Induct vent - Fixings				Y	
8	Check, clean, descale and grease frames and covers to ensure correct gas tight fitment.				Y	
9	Provide written report on checks,tests and findings.				Y	
10	Check operation of screen basket, including remove all foreign matter. *Dispose of foreign matter in an approved manner.			Y	Y	
11	Record all results in log book.			Y	Y	

Special Comments and Technical Data

- * ESTABLISH SAFE WORKING CONDITIONS.
- * SPECIALIST CONTRACTOR SUGGESTED FOR THIS TYPE OF WORK.
- * ANY MAINTENANCE WORK TO BE PERFORMED ON PUMPS,VALVES ETC WILL BE IDENTIFIED FROM THE SERVICE & CONDITION REPORTS.
- C SERVICE RECOMMENDED EVERY 3 MONTHS AND D SERVICE EVERY YR.

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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