

R. O. Waste Water System for Toilet Flushing

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 20/03/2015						
1	TANKS -Check waste water feed from reverse osmosis unit to the storage tank. -Check condition of tanks including base, valves, pipework, leaks, damage, corrosion and level controls.			Y	Y	
2	FILTER -Check for secure fitting. -Check condition and operation of all valves, including for leaks. -Check condition and operation of filter. -Replace filter bag if necessary.			Y	Y	
3	UV UNIT -Check condition and operation of unit especially for any leaks or faulty connections. -Check condition and operation of UV lamps. -Clean tubes. -Check condition of all electrical connections. -Replace lamps.			Y	Y	
4	PUMP & MOTOR -Check condition and operation of pump especially for signs of wear, corrosion or damage. -Check pressure and pressure vessel. -Check condition and operation of associated valves and flexible connections, especially for deterioration or leaks. -Check condition and operation of motor, especially for signs of any overheating , wear, corrosion or damage. -Check security of fixings and mountings. -Check condition and operation of controls including isolating switch, connections, pressure switch and earth wiring.			Y	Y	
5	Test water for total dissolved solids and hardness and compare against requirements.				Y	
6	Record results in log book.			Y	Y	

Special Comments and Technical Data

C SERVICE 3 MONTHLY
D SERVICE ANNUAL

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



Government of South Australia
Department of Planning,
Transport and Infrastructure

Download Date: 04/11/2021

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