

Pump - Circulating

Last Issue Date: 07/11/2014		Type Of Service				
Activity		A	B	C	D	E
1	PUMP Check condition and operation of pump especially for, signs of wear, corrosion or damage				Y	
2	Check and record flow, discharge and suction readings or pump shut off head against performance curve. * Calibrated gauge for noting pressures to be supplied by contractor.				Y	
3	Check condition & operation of associated valves, especially for leaks.				Y	
4	MOTOR Check condition and operation of motor, especially for signs of any overheating, wear, corrosion or damage.				Y	
5	PUMP and MOTOR Check condition and security of all fixings and mountings. Check condition of paint or protective coating/s.				Y	
6	ELECTRICAL Check condition and operation of all controls including:- - isolating switch and conduit for security of mounting. - all connections for security, tightness, contact and corrosion. Check earth wiring continuity. Record motor operating current draw and compare with rated output.				Y	
7	LINE STRAINER Check condition and clean strainer.				Y	
8	Weekly activities if required by the site. -Visually check for abnormal operation -Check the BMS alarms -Check the VSD control for any displayed faults. -Check the suction and discharge pressures on the gauge set. -Check for leaks.	Y				
9	Record all results in log book.	Y			Y	

Special Comments and Technical Data

A SERVICE WEEKLY (WHERE APPLICABLE AND IF REQUESTED BY SITE)
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

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