

Glycol Unit

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 25/01/2018						
1	Check compressor oil level and adjust if necessary.			Y	Y	
2	Check operation of crankcase heater.			Y	Y	
3	Check all safety devices and controls.			Y	Y	
4	Check temperature controls.			Y	Y	
5	Check refrigerant charge and circuit, including for leaks.			Y	Y	
6	Check condition and operation of all indicator lamps.			Y	Y	
7	Check operation of condenser fan/s.			Y	Y	
8	Check glycol and record concentration (Min. 20%)				Y	
9	Check condition of condenser fins & tubing, including for cleanliness and any obstructions.				Y	
10	MOTOR Check condition and operation including: a) Record motor current draw at full operating load and compare with rated output; b) Starter contacts; c) Overloads; and d) Electrical connections for security, tightness, contact and corrosion.				Y	
11	Check glycol pumps.				Y	
12	Check plant and enclosure for cleanliness.				Y	
13	Record all readings and the results in the log book.			Y	Y	

Special Comments and Technical Data

C SERVICE 3 MONTHLY
D SERVICE ANNUAL
THESE SERVICES MAY VARY DEPENDING ON MANUFACTURER AND SITE CONDITIONS.

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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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