

 DESCRIPTION:
 Zone 1. 3 Monthly Lubrication Maintenance
 FREQUENCY:
 3 Monthly

 LOCATION:
 ST034 Karana Downs STP
 STANDARD JOB No.:
 LTS322

	5103 Rarana Bowns 511		STATION GOD IVO.	E10322
Grease and Oil	required:	Maintenanc	e Group	
Castrol EPL2 Grease		Bioreactors		
Castrol AP3 Grease		Chlorination Pond Dewatering Pump		
Castrol Alpha SP220		Final Settling Tanks		
Castrol Mollub Alloy 963SF Open Gear Grease		RAS Pump S	Station	
Castrol EPX80W	-90			
References				
Procedural Step	os			
Bioreactors				
Grease brush ae	rator bearings with 5 shots of EPL	.2 grease. (8 of	f)	
Chlorination Por	nd Dewatering Pump			
Lubricate pump o	drive motor with 2 shots of AP3 gre	ease.		
Check pump eler	ment oil for level / contamination.			
Final Settling Ta	anks			
Lubricate wheel b	pearings with 8 shots of EPL2 grea	ase.		
Lubricate centre	bearings with 8 shots of EPL2 great	ase.		
Lubricate drive ch	hain with Mollub Alloy 963SF.			
RAS Pump Stati	ion			
Grease valve spir	ndles with Mollub Alloy 963SF.			

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