

DESCRIPTION:	6 Monthly Zone 1 Lubrication Maintenance	FREQUENCY :	6 Months
LOCATION :	ST21 Sandgate WRP	STD JOB ID :	LTS037

Grease and Oils Required	Maintenance Group
Castrol Hyspin AWS68	Odour Control Unit
Castrol AP3 Grease	Inlet Works
Castrol EPL2 Grease	
Castrol Mollub Alloy 936SF Open Gear Grease	
Castrol ALPHA SP320	
Castrol ALPHA SP680	
Auto grease canisters: SKF Type: LAGD 125/WA2 (4 off)	
Reference	
Odour Control Unit	
Recirculation pumps (2 off)	
Check pumps oil level. Top up with Hyspin AWS68.	
Grease Drive Motor bearings with 2 shots of AP3 grease.	
Extraction Fans (2 off)	
Lubricate fan bearings while running with AP3 grease. 10g per bearing	
Grease Air Throttle Blade gearings 8 off each fan unit 4 per side with 2 shots of AP3 grease.	
Sodium Hypochlorite Pumps (2 off)	
Check oil levels. Top up with SP320 if required.	
Inlet Works	
Step Screens (2 off)	
Lubricate Step Screen drive with 4 shots of EPL2 grease.	
Lubricate rod ends with 4 shots of EPL2 grease.	
Check and/or replace auto lubes. (SKF Type)	
Check gearbox oil levels. Top up with SP320 if required.	
Step Screens Transverse Conveyor	
Lubricate screw conveyor packing grease with 10 shots of AP3 Grease	
Check gearbox oil level. Top up with SP320 if required.	
Grit Paddle Drive	
Charge the slew ring for the Grit Paddle drive assembly with three shots of AP3 grease.	
Check gearbox oil level. Top up with SP320 if required.	
Washpactor	
Grease Agitator Motor bearings with 2 shots of AP3 grease.	
Check gearbox oil level. Top up with SP320 if required.	
Classifier	
Check stirrer gearbox oil level. Top up with SP320 if required.	
Check incline conveyor gearbox oil level. Top up with SP320 if required.	

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