

DESCRIPTION:	3 Monthly Zone 1 Lubrication Maintenance	FREQUENCY :	3 Monthly
LOCATION :	ST021 Sandgate STP	STD JOB ID :	LTS034

Grease and Oils Required	Maintenance Group
Castrol AP3 Grease	Odour Control Unit
Auto grease canisters: SKF Type: LAGD 125/WA2 (4 off)	Inlet Works
Castrol Mollub Alloy 936SF Open Gear Grease	
Castrol Hyspin AWS68	
Reference	
Odour Control Unit Manual: SUPPLIERS MANUAL BWEA-VEN-S-7203.1	
Odour Control Unit	
Recirculation pumps (2 off)	
Check pumps oil level. Top up with Hyspin AWS68 if required.	
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 unit4 per side with 2 shots of AP3 grease.	
Sodium Hypochlorite Pumps (2 off)	
Check oil levels of both pumps. Top up with ALPHA 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)	
Step Screens Transverse Conveyor	
Lubricate screw conveyor packing grease with 10 shots of AP3 Grease	
Grit Paddle Drive	
Charge the slew ring for the Grit Paddle drive assembly with 3 shots of AP3 grease.	
Washpactor	
Grease Agitator Motor bearings with 2 shots of AP3 grease.	
Grit Bin	
Grease clam shell sprockets with Mollub Alloy 936SF Open Gear Grease.	
Grit Pump	
Grease grit pump bearings with 4 shots of AP3 grease.	