

<b>DESCRIPTION:</b>	3 Monthly Zone 4 Lubrication Maintenance	<b>FREQUENCY:</b>	3 Months
<b>LOCATION:</b>	ST022 Oxley Creek STP	<b>STD JOB ID:</b>	LTS047

<b>Oil and Grease required:</b>	<b>Maintenance Group</b>
Castrol EPL2 grease.	Inlet Works
Castrol AP3 Grease.	Blowers 1 to 5
	Sewer Pump Station
<b>References</b>	
<b>Procedural Steps</b>	
<b>Inlet Works</b>	
<b>Out loading Bypass Conveyor</b>	
Lubricate stuffing box with 10 shots of EPL2 grease.	
<b>Washpactor</b>	
Lubricate compactor screw bearing with EPL2 grease.	
<b>Step Screens</b>	
Lubricate Step Screen drive with 4 shots of EPL2 grease.	
Lubricate rod ends with 4 shots of EPL2 grease.	
<b>Grit Paddle Drives</b>	
Charge the slew ring for the Grit Paddle drive assembly with three shots of AP3 grease.	
<b>Blowers 1 to 5</b>	
Check and note on check sheet filter differential pressure via Touch LCD Display.	
Remove and clean each filter cartridge with dry compressed air only.	
Replace outer filter sheet with new.	
Reinstall cleaned filter cartridges.	
Run blower and check filter differential pressure via Touch LCD Display and note on check sheet new reading.	
If reading is equal to or exceeds 1.8kpa arrange for filter cartridge replacement.	
Maximum safe reading is 2kpa.	