

<b>DESCRIPTION:</b>	6M Zone 2 Lubrication and Service	<b>FREQUENCY:</b>	6 Months
<b>LOCATION:</b>	ST02 Fairfield Water Reclamation Plant	<b>JOB PLAN ID:</b>	LTS089

	<b>Grease and Oils required:</b>	<b>Maintenance Group</b>
	Castrol SP220 Oil	Sludge Feed Pumps
	Castrol Perfecto T68	Sludge Transfer Pump
	Castrol AP3 Grease	Spirotainers
	Castrol EPL2 Grease	Incline Sludge Conveyor
		Centrifuge
		Poly Dosing Pumps
	<b>Reference</b>	
	<b>Procedural Steps</b>	
	<b>Sludge Feed Pump (2) and Sludge Transfer Pump</b>	
	Feed pump intermediate chamber – Check oil level and top up with Perfecto T68 if required.	
	Scum pump timing gear chamber – Check oil level and top up with SP220 if required.	
	Gearbox oil - Check oil level and top up with SP220 if required.	
	<b>Spirotainers (2)</b>	
	Check conveyor gearbox oil level. Top up with SP220 if required.	
	Check stuffing box for leakage and adjust.	
	Grease conveyor stuffing box with 6 shots of EPL2 grease.	
	<b>Incline Sludge Conveyor (working at heights equipment will be required)</b>	
	Check conveyor gearbox oil level. Top up with SP220 if required.	
	Check stuffing box for leakage and adjust.	
	Grease conveyor stuffing box with 6 shots of EPL2 grease.	
	<b>Sludge Bin Fill Conveyor</b>	
	Check conveyor gearbox oil level. Top up with SP220 if required.	
	Check stuffing box for leakage and adjust.	
	Grease conveyor stuffing box with 6 shots of EPL2 grease.	
	<b>Poly Dosing Pumps (2)</b>	
	Check pump drive gearbox for oil level. Top up with SP220 if required.	
	<b>Poly Feeder</b>	
	Check feeder drive gearbox for oil level. Top up with SP220 if required.	