

DESCRIPTION:	ST041 Site Lubrication	FREQUENCY:	3 Monthly
LOCATION:	Goodna Sewerage Treatment Plant	JOB PLAN ID:	LTS332

Tools & Equipment
Spare Parts/Materials List
AP3 Grease
EPL2 Grease
Reference
Follow correct shut down procedures before working on any equipment.
Maintenance Group
Grit Classifier and Conveyor
Grit Pump
Wash Presses
PTA Penstocks
Oxidation Ditch Penstocks
MBR Penstocks
Sludge Hopper
Sludge Dewatering Screw Conveyors
Macerator
Gravity Deck & Belt Press No.1
Gravity Deck & Belt Press No.2
DWAS Penstock
Digester Penstocks
Procedural Steps:
*Before isolating any equipment where possible observe in running condition. Check for correct operation.
Grit Classifier and Conveyor
Apply grease to classifier drive gearbox stuffing box with AP3 grease.

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Grit Pump
Grease suction, delivery and bypass valve spindles via grease nipples with EPL2.
Grease grit chamber valves adjacent to grit pump area via grease nipples with EPL2.
Wash Press 1
Check conveyor bearing auto greasing canister for defects and level and top up if required
Wash Press 2
Check conveyor bearing auto greasing canister for defects and level and top up if required
Wash Press Area
Grease PTA drain valves located near Wash Presses via grease nipple with EPL2.
PTA Penstocks
Clean drive shafts and regrease with EPL Grease.
Oxidation Ditch Penstocks
Clean drive shafts and regrease with EPL2 Grease.
MBR Penstocks
Clean drive shafts and regrease with EPL2 Grease.
Sludge Hopper
Apply ELP2 grease to Clam Shell grease lines.
Sludge Dewatering Screw Conveyors
Grease bell housing gland packing on Incline, Slewing, Horizontal Reversing and Horizontal Conveyors.
Macerator
Apply grease to greasing point

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