

Station Cleaning Scope of work for boiler and turbine from unit 1 to 6	
Activities Description	Frequency
16-meter level Around Feeders Fuel oil station Secondary air heaters, long passage, primary air heaters area and Bypass dampers Feeder floors, feeder structures, mill ball lifting stations, sec air fans/seal air fan, SO3 plant and the long passage, Mill ball loading bay Unit 1 - 6	Daily
Unblocking & cleaning of long and short coal feeders during blockages & mill service, transport the coal to the in-loading area (T1A&B temporary storage) or the Coal stock yard.	Daily
Below 16-meter level Classifiers, air ducts, staircases down to 0m/l unit 1 to 6	Daily
Clean around the mills floor, oil spillages, PF build-ups, Mill pedestals, Gearbox lube oil tank and Acoustic hood. Unit 1 - 6	Daily
16 ML Turbine Hall, 9.5 ML, 6ML, OML platforms, sub 0 ML including the Main turbine oil and BFPT rooms oil spillages and all Staircases unit 1 to 6.	Daily
U1-6 Analyser rooms, secondary cooling, G-low panel and surrounding pump area, CPP Plant and sumps and around the station just outside turbine side Unit 1 – 6.	Daily
Boiler structures cleaning from 73 ML to 16 ML Fuel oil burners, feed water tank area. unit 1 to 6	Daily
LV, MV Rooms Equipment switchgear Rooms and station board (1,2 &3) rooms, 16 ML coal plant switch gear rooms.	Daily
PA and FD fan structures, pedestal and around the floor	Daily
waste separation, emptying of general waste bin around the boiler, turbine.	Daily
Call out / Emergencies	Daily
Requests	
Boiler internal cleaning (baffle wall, dead space, economiser and O2 matrix)	30
Precips and secondary air heater ducting	30
Boiler cleaning; Penthouse	30
Boiler internal cleaning; Fuel oil burners front and rear inside the boiler unit 1 to 6	30
73 ML FD fan screens unit 1 to 6.	50
Vacuuming of the mills during blockages unit 1 - 6	30
Empty Mill drum unit 1 to 6	50
Emptying of the coal bunker on both LH and RH, transport the coal to the in-loading area (T1A&B temporary storage) or the Coal stock yard.	20
Clean turbine tunnels (Pigion holes)	10
Equipment required	
Skid Steer	Qty 1
Tipper truck 10tons	3
Front end loader	1
Vacuum truck 1000 Bars	1
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