

Gardenia - STP Equipment Status					
Category	S.No	Description	Capacity - 120 KLD		Total Downtime (Hrs/days) of all Equipment
			Total	Not Working	
Electro-Mechanical Equipment	1	Bar Screen Chamber	1	0	0
	2	Raw Sewage Pumps	2	1(1)	60 days
	3	Air Blowers	2	0	0
	4	Return Sludge Pumps	2	0	0
	5	Filter Feed Pumps	2	0	0
	6	Screw / Centrifuge Feed Pumps	1	0	0
	7	Centrifuge / Filter Press	1	0	0
	8	De-watering Pump	2	1(1)	167 days
	9	Air Handling Unit	NA	-	0
	10	Chlorine Dosing Pump	1	0	0
	11	UV System	NA	-	0
	12	Hydro Pneumatic Pumps	2	0	0
Electrical Panels	13	Pneumatic System Panel	1	0	0
	14	STP MCC Panel	1	0	0
Filtration	15	Pressure Sand Filter	1	0	0
	16	Activated Carbon Filter	1	0	0
Flow details in Kilo Liters(KL)/Day					
Flow Details	17	Average Inflow	108		
	18	Average Outflow to garden / fire / flush	90		
	19	Surplus Treated Water Outlet	0		
	20	Average Outflow to other sites	0		
	21	Sludge Extracted(Kgs)	560		
Next filter media replacement date			Sep - 19		

Note:  
Nil