

7.1.5

Date	Time	Break down details
21/12/23	2:40 PM 4 PM	Ro Plant-1 RO water feed Pump Control Panel New Transformer - NO fixing work done Ro Plant running work checked, but Trouver Problem, so RO water feed Pump not running now only for manual running mode only. R. AMJ, Swamy, Rajaraman - electrician, Sankaranam - Unique Pump Service Co.
21/12/23	12:25 PM 6:30 PM	Chse Ro Plant - Carbon Filter Suction, delivery line union disassembled, multi Port valve disassembled carbon media fully unloading work done, ACP-vessel fully cleaning work done. Big POPPLES - 25 Bag - 2 NOS medium POPPLES - 25 Bag - 2 NOS Carbon POPPLES - 25 Bag - 2 NOS Loading work - media fully water servicing & loading work done. - Strainer fully cleaning & fixing work, multi Port valve fixing work, Suction, delivery line connection work, carbon filter Back wash Ring, service work done. Swamy, Rajasekhar, Mohammed - R. AMJ -
21/12/23	12:15 PM 10:15 PM	Hospital 5th floor dialysis used RO Plant-1 East corridor side loop disinfection work attempted. RO Permeate water to 2nd floor level maintain caustic soda - 1/2 liter, chemical limes mixing to RO Plant water tank and circulation pump cleaning work done. after 2 hrs fully mixed and water fully drawn work, RO Plant started, dialysis port

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Time	Present down details.	Date	Time	
2:15 PM	Obse swimming pool filter pump air lock	31/12/23	11 AM	Not
4 PM	& water damaged, so, pump not suctioning only idle running, pump with motor also suction, delivery line dismantled (2" PVC) union dismantled. New pump with motor assembly fixing work done.		1:40 PM	With
	make: Emaux Water Technology's			check
	model: SPH 200			so
	Input: 1.8 KW			meter
	SK NO:			read
	(old pump band over to swimming pool Inage 30m (Swamy, Rajasekar)			to
9 AM	Hospital 2 nd , 5th floor RO plant PM work	14/1/24	11:15 AM	52
12 PM	at home 1 st floor RO plant		2:20 PM	Wor
	2 nd floor RO plant			lit
	- RO plant fully cleaning work			mo
	- 5, 10 micron cartridge filter mounting having dismantled, cartridge filter - 20" & NOS changing work done.			mo
	- all float switches working condition			rec
	RO plant all pumps running work checked.			we
	RO (Raw) water TDS - 70 PPM			or
	RO permeate water TDS - 2 PPM			m
	RO permeate water flow - 900 LPH			03
	RO reject water flow - 1440 LPH			Sm
	5th floor RO plant - 1	18/1/24	10 AM	Lo
	- RO plant fully cleaning work.		2:30 PM	m
	- all pumps fully cleaning work.			
	- 5, 10 micron cartridge filter dismantling 30" long. SPH model - 2 NOS changing work			
	RO plant running work checked.			
	RO water TDS - 20 PPM			
	RO permeate water flow 600 or not work			
	RO reject water flow - 2860 LPH			
	(Swamy, Rajasekar)			

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Date	Time	Present down details
01/4/24	11 am	Re Plant-1 type chemical dosing pump not working, location/delivery line disconnected. electrical connection dismantled already. Sanded (repair work completed, pump) spare pump. Fixing water suction/delivery line. Fixing water pump electrical connection. Work done. Pump circuit, running work checked, dosing speed fixing work.
12:15 pm	12:15 pm	5th floor Re Plant (East corner) 5th floor Re Plant water flow sensor fixing work and Re Plant water flow sensor dismantling. New flow sensor fixing work completed.
1:40 pm	1:40 pm	Re Plant Running water checked.
2:15 pm	2:15 pm	Re Plant Running water checked.
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RO Plant Daily Log Sheet

[illegible]

21/5/20 2:15 PM 57°C33 Filter Seal Pump (112) head valve

3:55 PM checked, 5" suction line disconnected from

valve, bolt removed, cleaning, fitting work

done, air lock and running work checked

(Sunny, Rajasekhar)

5:00 PM 57°C33 57°C33 and motor, done main

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Date

Time

Precautions & maintenance work done

21/5/20 11:15 AM 57°C33 57°C33

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