SAN JOSE DEL MONTE CITY WATER DISTRICT

PRODUCTION & DISTRIBUTION DEPARTMENT

City of San Jose del Monte, Bulacan

FRESH AIR DAILY OPERATION RECORD (FRESH AIR DOR)

Water Treatment Plant Division

| Date: | | Shift | | | | | | | OPERATOR/TECHNICIAN ON-DUTY: | | | | | | | | | | | | Previous Shift's Operator/Technician: | | | |
|---|------|-------------|-----------------|-----------------|-------------|--------|---------------|---|------------------------------|---------|-----------------------------|---------------------------------|-----------------------------|---------|--------|----------|------|------------------|--------------------------------|------------------------------|---------------------------------------|--------------------|--------------------------|------------------------|
| HOUR METER READING / CONSUMPTION MONITORING | | | | | | | | | | | | FRESHAIR PUMP OPERATION SUMMARY | | | | | | | | | REMARKS ON SHIFT'S OPERATION | | | |
| | | UNIT CODE I | | INITIAL READING | | | FINAL READING | | | TOTAL | | TIME | B1 | | | | | Pressure, psi | Water Level, m ³ | REMARKS | RESIDUAL CHLORINE MEASUREMENT | | | |
| UNIT/EQUIPMENT | | | | | | | | | | | | | | UNIT | B2 | SP01 | SP02 | | | | SP03 | Time | | Residual Chlorine, ppm |
| Submersible Pump 1 | | SF | ² 01 | | | | | | | | | | | | | | | | | | | | | |
| Submersible Pump 2 | | SF | P 02 | | | | | | | | | | | | | | | | | | | | | |
| Submersible Pump 3 | | SF | SP 03 | | | | | | | | | | | | | | | | | | A DUITY OPER | ATOR'S LO | G OF EVENTS / ACTIVITIES | |
| B1 Autotrans (Degremont) | | CF | CP 07 | | | | | | | | | | | | | | | DOTT OPER | AION 3 LO | 5 to d or Every 7 Activities | | | | |
| B1 Soft Starter (SMC) | | | CP 07 | | | | | | | | | | | | | | | | | Time | E, | vents / Activities | | |
| B1 Autotrans (Degremont) | | CF | CP 08 | | | | | | | | | | | | | | | | | | Time | | rents / Activities | |
| B1 Soft Starter (SMC) | | CF | CP 08 | | | | | | | | | | | | | | | | | | | | | |
| Booster Pump 2 (CP08A) | | СР | P 08A | | | | | | | | | | | | | | | | | | | | | |
| MERALCO, kW-H | ŀr | Main | Meter | | | | | | | | | | | | | | | | | | | | | |
| | VOLT | ΓAGE | ANI | D A | MPER | RE M | ONI | TOF | RING | G | | | LEG | SEND: / | // - J | ust Staı | rted | /- Cui | rently Run | ning X | C - Stop | | | |
| | | | VOLT | AGE | | AMPERE | | | | | | | WIDI DUMD ODERATION CHARACT | | | | | | | | | | | |
| PUMP UNITS | lı | nitial Rd | | Final Ro | Initial Rdg | | | Final Rdg | | | WTP1 PUMP OPERATION SUMMARY | | | | | | | | | | | | | |
| CDO1 | L1 | | L3 | L1 | L1 L2 | L3 | L1 | L2 | L3 | L1 | L2 | L3 | TIME | B1 | B2 | SP01 | SP02 | SP03 | Water Level, m ³ | REMARKS | | | | |
| SP01 | | | | | | | 1 | | | | | | - | + | | | | | Level, III | | | - | | |
| SP02 SP03 | | | | | | | - | | | | | | | + | | | | | | | | | | |
| B1 (CP07/CP08) | | | | | | | 1 | | | | | | | | | | | | | | | | | |
| B2 (CP07/CP08) | | | | | | | + | | | | | | | + | | | | | | | | | | |
| BZ (CPU6A) | | | | | | | | | | | | | 1 | + | | | | | | | | | | |
| | | \ | / A L V | I N G | ACT | IVIT | IES | | | | | | | | | | | | | | | | | |
| MANIPULATION (Close, Open, | | | | | | | | + | | | | | | | | | | | | | | | | |
| TIME | | VAL | .VE | | | | | rottle) | | REMARKS | | | | | | | | | | | | | | |
| | | | | | | | | <u>, </u> | | | | | _ | 1 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | • MON | NTHLY FINA | L METER READING |
| | | | | | | | | | | | | | | | | | | | | | Shift of each month) | | | |
| | | | | | | | | | | | | | | | | | | | | | | Genset Hr-mtr | • | , |
| | | | | | | | | | | | | | | 1 | | | | | | | | Genset Diesel N | Meter | |
| | | | | | | | | | | | | | | | | | | | | | | Diesel Storage | | |
| | | | | | | | | | | | | | | | | | | | | | | Diesel Day Tan | | |
| | | | | | + | | | | | | | | ┨ LEG | END: | // - J | ust Stai | rted | / - Cui | rently Run | ning X | C - Stop | l | - | 1 |