Once you have a date that your practice will be opening, please follow the instructions below to prepare your dental unit water lines for reuse.

**Step 1:** Bleed all air in lines and tank from the farthest operatory. Allow unit to repressurize.

**Step 2:** Purge waterlines by activating handpiece hoses and air/water syringes until Monarch Lines Cleaner exits. Turn unit OFF. Empty water bottle & place back onto unit.

**Step 3:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 4:** Repeat the above procedure a second time.

**Step 5:** Turn unit OFF. Repeat the above procedure a third time.

**Step 6:** Turn unit ON. Activate handpiece hoses and air/water syringes until Monarch Lines Cleaner exits. Swish Monarch Lines Cleaner into bottle and then place Monarch Lines Cleaner into the unit’s empty water bottle, filling it with water source.

**Step 7:** For optimal results, leave solution in lines for at least 1 hour.

**Step 8:** Turn unit OFF. Remove water bottle, pour 2 ounces of Monarch Lines Cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 9:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 10:** Reconnect furthest room j-box valve, open angle stop, and s/e valve bodies.

**Step 11:** Replace top dryer filter.

**Step 12:** Replace membrane dryer condensate filter (lower bowl).

**Step 13:** Replace all motor intake filters.

**Step 14:** Replace all outlet filter.

**Step 15:** Replace 5 micron bowl outlet filter.

**Step 16:** Replace all filters in filters assembly.

**Step 17:** Replace backflow preventer disk and O-Ring if water lines have been an active infection in your practice or if there is bio-film buildup.

**Step 18:** Shut off unit for 10 minutes to allow for a wash out cycle.

**Step 19:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 20:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 21:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 22:** Repeat the above procedure a second time.

**Step 23:** Replace site glass if there is bio-film buildup.

**Step 24:** Replace brass strainer if unit is not getting enough water.

**Step 25:** Clean yellow solids collector.

**Step 26:** Clean out brass strainer if unit is not getting enough water.

**Step 27:** Replace air/water syringes un.

**Step 28:** Intraoral X-ray (Provecta HD)

**Step 29:** Prisoner and Cephosphor

**Step 30:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 31:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 32:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 33:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 34:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 35:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 36:** Repeat the above procedure a second time.

**Step 37:** Replace air/water syringes un.

**Step 38:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 39:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 40:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 41:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 42:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 43:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 44:** Repeat the above procedure a second time.

**Step 45:** Replace air/water syringes un.

**Step 46:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 47:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 48:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 49:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 50:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 51:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 52:** Repeat the above procedure a second time.

**Step 53:** Replace air/water syringes un.

**Step 54:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 55:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 56:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 57:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 58:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 59:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 60:** Repeat the above procedure a second time.

**Step 61:** Replace air/water syringes un.

**Step 62:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 63:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 64:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 65:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 66:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 67:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 68:** Repeat the above procedure a second time.

**Step 69:** Replace air/water syringes un.

**Step 70:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 71:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 72:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 73:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 74:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 75:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 76:** Repeat the above procedure a second time.

**Step 77:** Replace air/water syringes un.

**Step 78:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 79:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 80:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 81:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 82:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.

**Step 83:** Run 2 liters of water through the lines via the handpiece. Attach hoses, open handpiece valves, aspirate 1 liter per operatory (stops automatically after 1 hour).

**Step 84:** Repeat the above procedure a second time.

**Step 85:** Replace air/water syringes un.

**Step 86:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 87:** Turn unit OFF. Empty water bottle & place back onto unit.

**Step 88:** Run Monarch CleanStream cleaner from **FARTHEST ROOM FIRST**- refer to CleanStream instructions above.

**Step 89:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies.

**Step 90:** Turn unit ON. Flush waterlines with water for 30 seconds and s/e valve bodies. Remove water bottle & turn unit OFF.