**Objective**:

To establish procedure for operation of Hydro pneumatic pumps.

**Policy**:

Ensure smooth operation.

**Responsibility**:

Technician / Shift engineer.

**Procedures**:

**Automatic operation**

1. Check for healthy power, Controls & selector switch on Auto.
2. Keep emergency push button in release condition.
3. Check that VFD system is online and set for correct pressure and parameters through PLC system.
4. Checks the all valves are open.
5. Ensure that pressure switches are set on correct pressure.
6. Ensure no leakage in the system.
7. Take pump parameters given in the logbook

**REVISION GUIDE**:

Any change in the system needs review of SOP.