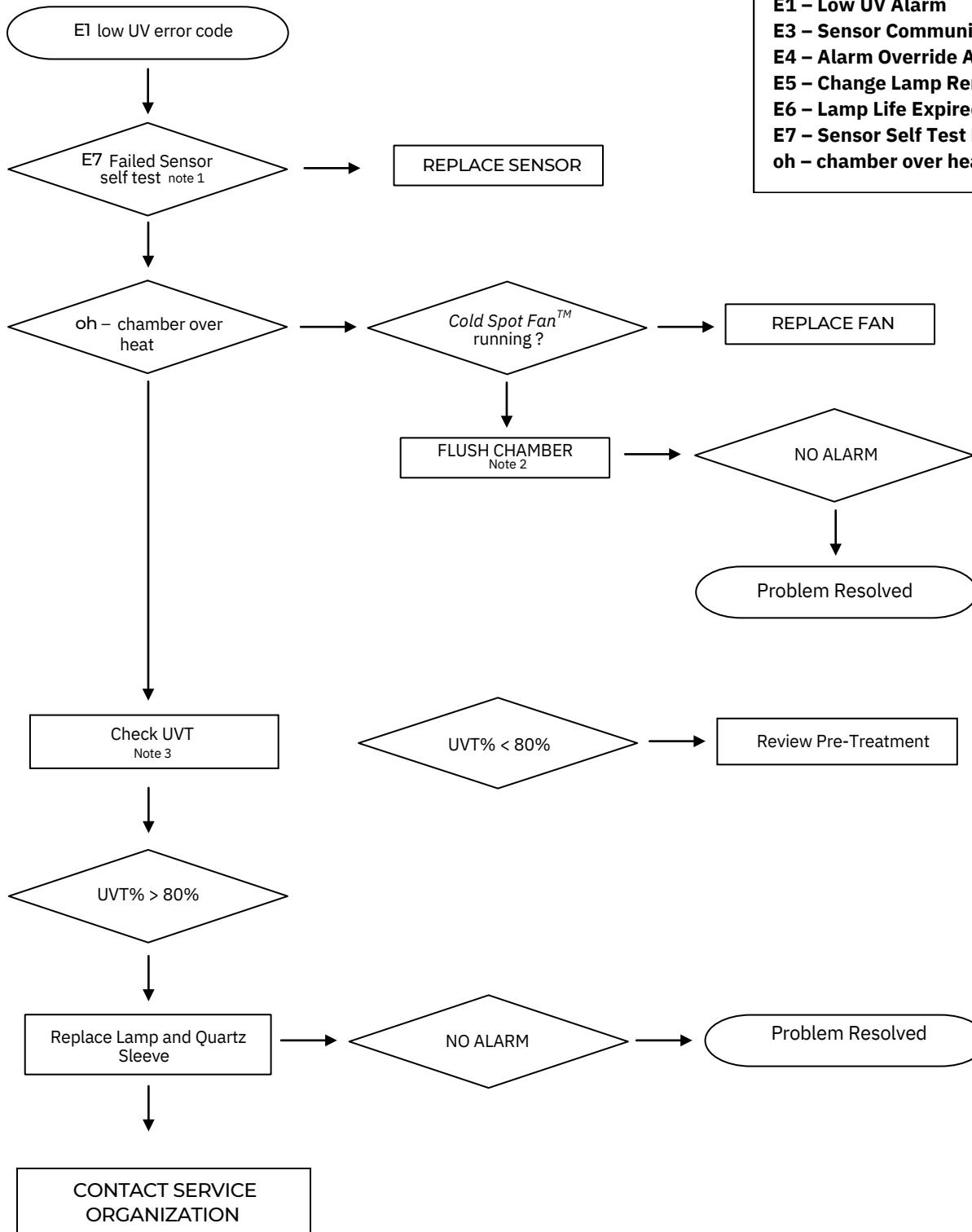


Error Codes Summary

The UV power source displays the following codes to announce system status and/or problems. If more than 1 code is applicable, all active codes will be displayed in sequence.

- E1 – Low UV Alarm**
- E3 – Sensor Communication Error**
- E4 – Alarm Override Active**
- E5 – Change Lamp Reminder**
- E6 – Lamp Life Expired – Change lamp**
- E7 – Sensor Self Test Failure**
- oh – chamber over heat**



LOW UV ALARM - Diagnostic Flow Chart

Note 1 – The Sensor self test is automatically performed whenever a low UV Alarm or diagnostic display is activated.

Note 2 – Purge hot water from disinfection chamber by closing isolation valves, remove UV sensor from disinfection chamber. Position a pail or other suitable receptacle to contain the purge water and slowly partially open the inlet isolation valve to purge the hot water from the disinfection chamber. If you chose to purge the hot water from the disinfection chamber by placing the solenoid valve in the by-pass mode and using a tap on the plumbing system **you will be required to disinfect the plumbing system as described in this manual before the UV system is returned to service.**

Note 3 – To measure the UVT% of the water requires a specialized test instrument. Contact your installing dealer or private water testing laboratory.