



Irrigation System Check List & Compliance Certificate

Irrigation System Address: _____ Permit # PP____ - _____

Irrigation Contractor / Installer (Company Name): _____

- As Built Plan** - (On site) Showing any changes from original design plan, (noted in red)
- Isolation valve** - Installed at point of connection to water supply
- Wye- Strainer** - (Installed in down orientation) upstream of below grade Double Check Valve Assembly
- Double Check Valve Assembly.** (D.C.V.A.) or approved backflow assembly installed
- Master Valve** - A flow control master valve installed on discharge side of the DCVA (New installs only)
- Pop-up sprays or rotary sprinkler heads** - Installed no closer than 4" min. from hardscapes
- Spray** - Irrigation system does not spray water over surfaces made of concrete, asphalt, brick, wood, stones set with mortar, or any other impervious material, such as walls, fences, sidewalk, street, etc...
- Hydrozoned** - Separate zones based on plant material type, microclimate factors, topographic features, soil conditions, and hydrological requirements.
- Head to Head** - Coverage, spacing between spray or rotary heads do not exceed manufacturers published radius or spacing standards for device.
- Check valves** - Check valves are installed in areas where elevation differences may result in low head drainage.
- Drip or Subsurface irrigation** - No above ground spray emission devices in landscapes that are less than 60" (which shall not include the impervious surfaces in either length or width) and (which contain impervious pedestrian or vehicular traffic surfaces along two or more perimeters).
- Water pressure** - Emission devices are installed to operate at the minimum and not above the maximum sprinkler head pressure as published by the manufacturer for the nozzle and head spacing that is used.
- Sensor(s)** - Operational rain or moisture and freeze shut off devices installed.

By checking each requirement, and signing below, you certify that the following items have been provided, and explained to the irrigation system owner or representative. (If the current owner is the builder, then he/she is responsible for passing this information on to the new owner when sold)

1. A final "walk through" to explain the operation of the system.
2. The manufacturer's manual for the controller.
3. A seasonal watering schedule.
4. A list of components that require maintenance and the recommended frequency of service.
5. A permanent sticker which contains the irrigator's name, license number, company name, telephone number and dates of the warranty period attached to controller or affixed to the original maintenance check list.
6. The irrigation plan showing the actual installation of the system.

This irrigation system has been designed and installed in accordance with all applicable state, and local laws, ordinances, rules, regulations or orders. I have tested the system and determined that it has been installed according to the irrigation plan and is properly adjusted for the most efficient application of water at this time.

I, (print name) _____, LI# _____, certify that the above requirements and required wiring, piping, and velocity standards have been met.

Signed _____

Date: ___ / ___ / _____

SEA

