

## Irrigation Final Inspection Checklist

| Contractor Information |  | Site/Property Information |  |
|------------------------|--|---------------------------|--|
| Company Name:          |  | Customer Name:            |  |
| Licensed Individual:   |  | Address:                  |  |
| LI# or LP#:            |  | Permit Number:            |  |

| Backflow Prevention Method                                                                                                                                               |                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Is there an on-site sewage facility where the irrigation is installed?                                                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                        |
| Is there a private well connected to the public water supply?                                                                                                            | <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                   |
| Is there a chemical injection system on the irrigation system?                                                                                                           | <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                   |
| Is there a water meter connected to a private water line with a lawn irrigation connection?                                                                              | <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                   |
| Type of Method:                                                                                                                                                          | <input type="checkbox"/> RP <input type="checkbox"/> PVB <input type="checkbox"/> SVB <input type="checkbox"/> AVB <input type="checkbox"/> DC <input type="checkbox"/> AG |
| Reduced Pressure Principal (RP) Pressure Vacuum Breaker (PVB) Spill Resistant Vacuum Breaker (SVB) Atmospheric Vacuum Breaker (AVB) Double Check Valve (DC) Air Gap (AG) |                                                                                                                                                                            |
| Installed per state and local codes?                                                                                                                                     | <input type="checkbox"/> Yes <input type="checkbox"/> No If no, explain:                                                                                                   |
| T&M Report filed with the water purveyor?                                                                                                                                | <input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                   |

| Irrigation System Controls                |                                                          |
|-------------------------------------------|----------------------------------------------------------|
| Is the controller(s) properly installed?  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is the rain sensor(s) properly installed? | <input type="checkbox"/> Yes <input type="checkbox"/> No |

| Documentation                                                                                      |                                                          |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Irrigation Controller Manual?                                                                      | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Signed Maintenance Checklist?                                                                      | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Seasonal Watering Schedule?                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Irrigation Statement per RG 344.63 (2)(D)?                                                         | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| T&M Report to System Owner?                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Do components match the plan?                                                                      | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| As-Built Drawing? <input type="checkbox"/> Yes <input type="checkbox"/> No                         |                                                          |
| Warranty Sticker Present? <input type="checkbox"/> Yes <input type="checkbox"/> No                 |                                                          |
| Sensor(s) Operational Manual? <input type="checkbox"/> Yes <input type="checkbox"/> No             |                                                          |
| Signed Walk Through? <input type="checkbox"/> Yes <input type="checkbox"/> No                      |                                                          |
| List of Components Requiring Maintenance? <input type="checkbox"/> Yes <input type="checkbox"/> No |                                                          |
| Explain:                                                                                           |                                                          |

| System Operation                                                                                        |                                                          |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Do all zones turn on?                                                                                   | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Do the heads have the required pressure to operate efficiently?                                         | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are heads adjusted to prevent overspray onto unintended areas?                                          | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is there 100% coverage of intended area?                                                                | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are there any leaks? <input type="checkbox"/> Yes <input type="checkbox"/> No                           |                                                          |
| Are heads out of vertical alignment? <input type="checkbox"/> Yes <input type="checkbox"/> No           |                                                          |
| Are heads in areas less than 48" wide? <input type="checkbox"/> Yes <input type="checkbox"/> No         |                                                          |
| Are heads a minimum of 4" from hardscape? <input type="checkbox"/> Yes <input type="checkbox"/> No      |                                                          |
| Are ditches properly compacted? <input type="checkbox"/> Yes <input type="checkbox"/> No                |                                                          |
| Do quick coupler valve boxes have purple lids? <input type="checkbox"/> Yes <input type="checkbox"/> No |                                                          |
| Other Issues:                                                                                           |                                                          |

| Valves                                        |                                                          |
|-----------------------------------------------|----------------------------------------------------------|
| Are valves installed correctly?               | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are wires in valve boxes connected correctly? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are valves accessible for repair?             | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are valves in appropriate valve boxes?        | <input type="checkbox"/> Yes <input type="checkbox"/> No |

| Reclaimed Water Systems                                                                                                                                                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Is there a minimum of an 8" by 8" sign, in English and Spanish, posted in the irrigated area that reads, "RECLAIMED WATER - DO NOT DRINK" and "AGUA DE RECUPERACIÓN - NO BEBER"? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is the irrigation system installed using purple components including pipe, valve box lids and heads?                                                                             | <input type="checkbox"/> Yes <input type="checkbox"/> No |

☐ Pass ☐ Fail

Comments:

Inspected by:

Inspector #:

Date: