



Conservation Department: (210) 704-7283  
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<https://www.saws.org/irrigation-plan/>

# Irrigation Inspection Checklist

for State and Local Regulatory Compliance

ADDRESS	CITY	ZIP
PERMIT #	METER #	Flow? <u>Y/N</u> _____ GPM

☐ Initial Inspection ☐ Re-Inspection Date of Inspection: \_\_\_\_\_

## AT THE CONTROLLER

Y/N As-built plan (*compliant*) Y/N Component maintenance checklist Y/N Seasonal schedule Y/N TCEQ statement of compliance

Y/N Irrigation controller manual Y/N Irrigator sticker (*Contact Info, License #, Warranty Period*)

Notes: \_\_\_\_\_

## IN-GROUND ELEMENTS

Y/N On-Site Sewage Facility\*

Backflow Type: DC / RP / PVB / None Y/N Isolation valve before Backflow

Y/N Master valve after Backflow (*when present*) Y/N Electronic valves w/ flow control; set in box 4" below grade

Y/N Wiring UL-certified for underground burial Y/N Wire splices have waterproof connections

Y/N \* If aerobic septic drip is present – minimum 10' separation from private water lines and aerobic drip emitters

Pass / Fail Minimum 4" of viable soil # Soil Samples \_\_\_\_\_ Avg soil depth \_\_\_\_\_ % Non-soil \_\_\_\_\_

## OPERATIONAL ELEMENTS

Static Pressure: \_\_\_\_\_ Running Pressure: \_\_\_\_\_ Zone #: \_\_\_\_\_

Y/N Installed system matches as-built plan Y/N Zones grouped by plant type / water needs (*hydrozoned*)

Y/N Heads set 4" from impervious surfaces Y/N Heads level and flush with finished grade

Y/N Check valves installed on low-draining heads Y/N Head-to-head coverage

Y/N Overspray (*impervious surfaces, fences, foundations, property lines, etc.*) Y/N Rain sensor installed and functional

Y/N Zones (*including drip*) regulated to  $\pm 10\%$  of design pressure Y/N Zones have matched precipitation rates

Y/N Spray irrigation in areas 60 inches wide or less and bordered on two or more sides by impervious surfaces

Notes: \_\_\_\_\_

Inspection Status: ☐ COMPLIANT ☐ NON-COMPLIANT

Inspector's Name: \_\_\_\_\_ Responsible Party: \_\_\_\_\_

Signature: \_\_\_\_\_ Signature: \_\_\_\_\_