

CALIFORNIA DEPARTMENT OF FOOD & AGRICULTURE



Off-Season Irrigation System Maintenance

Date: _____

General Maintenance:



Have a pump efficiency test performed and implement recommended changes



Design and install irrigation systems so the water delivery does not exceed the capacity of the pipes



Repair and replace pipes, leaky valves, holes, and old fittings



Clean, repair, or replace filters and accessories as needed

Impact Sprinklers



Size all of the nozzles to make sure they have the same diameter

- \rightarrow This can be done using various-sized drill bits
- \rightarrow Replace worn nozzle



Inspect the equipment and repair and replace as needed

 \rightarrow E.g. air vents, pressure relief valves, pressure regulators, valves, fitting gaskets etc.

Notes:

This list is intended for use by irrigators, irrigation managers and irrigation consultants. For system specifications please consult manufacturer's specifications and irrigation design consultants. For more materials and information visit our website at <u>www.cdfa.ca.gov/go/frep</u> or Google "CDFA FREP."