

Irrigation System Efficiency Farm Inspection Checklist

Date:

Inspector:

Farm/Field Name:

1. General Information

Item	Yes	No	Notes
Field layout/area properly mapped	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Source of water identified and accessible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

2. System Condition

Item	Yes	No	Notes
Pipes, hoses, and fittings in good condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
No visible leaks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Emitters/sprinklers clean and unclogged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Valves operating correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

3. Water Management

Item	Yes	No	Notes
Irrigation schedule documented	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Soil moisture monitored	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Application matches crop water needs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

4. Energy & Equipment

Item	Yes	No	Notes
Pumps function efficiently	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

Filters clean and maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Pressure regulated correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

5. Observations & Actions

Inspector Signature: _____