

Application for Testing SOIL MOISTURE-BASED IRRIGATION CONTROLLERS

COMPANY: _____
PRIMARY CONTACT: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____ EMAIL : _____

PRODUCT NAME: _____
MODEL: _____
DESCRIPTION
Controller Sensors (list of sensors models the controller uses during testing, if any): _____

Controller Input Power Requirements
120 VAC ____ 24VAC ____ 24VDC ____ 12VDC ____ Other ____
If Other, please describe _____

Special Operation Requirements _____

CONTROLLER TESTING FEE: \$3500.00 Per Controller

Payment Method Credit Card _____ Invoice/Purchase Order _____
Appropriate Payment Information will be provide based on method

TESTING PROTOCOL

Testing of controllers will be done in accordance with the current specifications for Soil Moisture-Based Irrigation Controllers of the WaterSense Program issued by US Environmental Protection Agency (Version 1, February 2021)

Company Representative (Print Name)	Signature	Title	Date
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>For Official Use</p> <p>Date Received: _____</p> <p>Date Approved: _____</p> </div> <div style="width: 45%;"> <p>Received By: _____</p> <p>Approved By: _____</p> </div> </div>			

Testing Procedures and Equipment Submission Instruction

- Manufacturer will provide 10 product samples in original manufacturers packaging. If a specific irrigation controller is required for use with the sensor, then the manufacturer will provide such controller. Three test specimens will be selected at random from the samples. Unused samples may be returned to the manufacturer at manufacturers cost. The laboratory will retain the tested sensors and controller.
- Manufacturer will provide written guidance on how to install and program the sensors with the controller based on the parameters described in the current specification for Soil Moisture-Based Irrigation Controllers. (Version 1, February 2021)
- If a controller and/or sensors requires any special equipment for its operation or testing, the manufacturer should provide such equipment or be billed for required equipment.
- If a single sensor model is being testing as a representative sensor model for a manufacturers catalog of multiple sensors models of the same technology, then the manufacturers will supply a list of all equivalent sensor models that test results will be applied to.
- Sensors/Controller should be sent to:
Biological & Agricultural Engineering Dept.
Attn: Charles Swanson
201 Scoates Hall, 2117 TAMU
College Station, Texas, 77843-2117