



Irrigation Partner Annual Reporting

EPA WaterSense® Program Partners: Please complete and submit to WaterSense by March 1, 2011.

Section I: General Information

Name: _____

Name of Company/Organization: _____

Email: _____ Telephone: _____ Fax: _____

What type of irrigation work do you do? (check all that apply)

- Irrigation System Design Irrigation System Installation/Maintenance Irrigation System Auditing
- Commercial Residences Inactive (e.g., academic, manufacturer)
- Other (Please describe):

Section II: Water Efficient Practice

Please indicate what water efficiency measures you took in the design, installation, maintenance, or audit of irrigation systems in 2010.

System Design/Installation

Installed a rain sensor shut-off device to prevent watering during and after rain.	<input type="checkbox"/>
Specified or installed a WaterSense labeled a weather- or sensor-based irrigation controller.	<input type="checkbox"/>
Installed drip or low volume irrigation emitters.	<input type="checkbox"/>
Used matched precipitation nozzling.	<input type="checkbox"/>
Ensured overlapping, head-to-head coverage for efficient and uniform water distribution.	<input type="checkbox"/>
Planned zones according to plant type and their water needs.	<input type="checkbox"/>
Installed sprinkler heads according to the plant type and size and shape of the landscape.	<input type="checkbox"/>
Installed low angle nozzles in windy areas to lessen water loss.	<input type="checkbox"/>
Used the proper pipe sizing to ensure uniform operating pressure and even water application.	<input type="checkbox"/>
Installed check valves to prevent low head drainage in sloped areas.	<input type="checkbox"/>
Installed a flow sensor to automatically shut off a system in the event of a break.	<input type="checkbox"/>
Ensured correct pressure and flow rates are applied to avoid misting or fogging, using pressure regulating devices when applicable.	<input type="checkbox"/>
Encouraged customers to consider non-potable water sources for landscape irrigation.	<input type="checkbox"/>
Other (Please describe):	<input type="checkbox"/>

System Maintenance

Routinely checked sites for damaged sprinkler heads, inadequate coverage, clogged nozzles, and leaks.	<input type="checkbox"/>
Ensured that the application rates were adjusted to avoid runoff.	<input type="checkbox"/>
Adjusted sprinkler heads as needed to avoid overspray.	<input type="checkbox"/>
Set the schedule to irrigate using short cycles to allow water to soak in to avoid runoff.	<input type="checkbox"/>
Developed written operation and maintenance instructions for customers including watering schedule, seasonal adjustments, winterizing, and spring reactivation.	<input type="checkbox"/>
Performed audits of customer sites to ensure efficient operation.	<input type="checkbox"/>
Recommended upgrade to systems to make them more water efficient (e.g., drip irrigation, installation by WaterSense labeled controllers)	
Other (Please describe):	<input type="checkbox"/>

System Audits

1. If you perform irrigation audits, what types of properties did you audit in 2010?

Section III: Control Technologies

1. Do you specify or install weather- or sensor-based irrigation control technologies? Yes No
If yes, approximately how many controllers did you install in 2010? _____

Section IV: Water Savings Data

1. Do you track water savings data from water efficiency measures? Yes No
If yes, approximately how many gallons of water did you save in 2010 through efficient system design, maintenance practices, or audit recommendations? _____

Additional Explanation:

Section V: WaterSense Program Feedback (Optional)

In the interest of serving you better, EPA would like to learn more about your opinions regarding the WaterSense program and information needs. Please complete the following section to provide feedback to EPA.

1. On a scale of 1 to 5 (5 = most valuable), how valuable do you find the WaterSense program? Value: _____

How has WaterSense added value? _____

2. On a scale of 1 to 5 (5 = most valuable), how valuable did you find the materials from the tool kit?
Value: _____

3. Please provide suggestions for improving the WaterSense program (e.g., tools/materials, communications, Helpline, Web site, etc): _____

Please submit to the WaterSense Helpline by March 1, 2011.

Fax: (703) 841-1440

Mail: 2300 Wilson Blvd., Ste. 350, Arlington, VA 22201

Electronically: If you have Adobe Acrobat Standard or Professional, you can complete the form electronically and e-mail it to watersense@epa.gov. Acrobat Reader users must print forms after completing and fax or mail them. Contact the WaterSense Helpline at (866) 987-7367 if you have any questions about how to complete this form or submission instructions.

EPA Form Number 6100-XX

The public reporting and record keeping burden for this collection of information is estimated to average 18 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed annual data form to this address.