



Irrigation Rebates for Commercial & Multifamily Properties (Rebate #3)

Instructions

1. Verify that the system qualifies: These rebates apply only to existing (installed at least two years ago) in-ground systems with automatic controllers. (For new construction, SWP only offers rebates on smart controllers. Visit www.savingwater.org for more information.)
2. Verify that the property is located in the service area of a utility participating in the Saving Water Partnership. (See *list of utilities* on page 2)
3. Complete the rebate assessment and calculation worksheet (pages 3-4). If it's helpful, use the Rebate Spreadsheet at www.savingwater.org/rebate3.htm to track rebate items and calculate the total rebate.
4. Complete site, applicant and contractor information on page 2. Enter the total rebate request (or have SPU calculate it for you). Have the customer sign the rebate application.
5. Attach copies of **itemized invoices** with contractor name, date of service, and make, model and cost of all services and products. **No rebate will exceed the total cost of an irrigation upgrade project.**
6. Send the completed form and attachments within 90 days of installation before December 1, 2010 to: Seattle Public Utilities, Attn: Resource Conservation, P.O. Box 34018, Seattle, WA 98124.
7. **Keep any parts that you replace or remove.** Product installations are subject to inspection by the utility before a rebate is issued.

NOTE: For landscapes large enough to benefit from a central control system or requiring extensive upgrades, a better alternative might be a **custom rebate** for up to 50% of project costs. For a free consultation, contact Jenna Smith: 206-684-5955; jenna.smith@seattle.gov.

Available Rebates

| Master Valve Products | 1-6 Zones | 7-12 Zones | 13-18 Zones | 19-24 Zones | 25+ Zones |
|---|------------------|-------------------|--------------------|--------------------|------------------|
| Flow Sensor with Compatible Controller and Pressure Regulating Master Valve | \$1,250 | \$1,300 | \$1,350 | \$1,400 | \$1,450 |
| Retrofit Pressure Regulator on Master Valve | \$75 | \$75 | \$75 | \$75 | \$75 |
| Pressure Regulating Master Valve | \$300 | \$325 | \$350 | \$375 | \$400 |

| Irrigation Control Products | 1-6 Zones | 7-12 Zones | 13-18 Zones | 19-24 Zones | 25+ Zones |
|---|------------------|-------------------|--------------------|--------------------|------------------|
| Rain Sensor (or on-site weather station added to an ET controller) | \$75 | \$75 | \$75 | \$75 | \$75 |
| Conservation Controller | \$50 | \$50 | \$50 | \$50 | \$50 |
| Smart Controller (Evapotranspiration (ET) Controller or Soil Moisture Sensor(s) with Conservation Controller) | \$150 | \$200 | \$250 | \$300 | \$350 |

| Valves, Heads & Drip Products | Rebate |
|---|-----------------------|
| Retrofit Pressure Regulator on Existing Zone Valve | \$75 |
| Pressure Regulating Zone Valve | \$175 |
| High DU Rotary Nozzles | \$5 per head |
| Spray Head with Pressure Regulation and/or Check Valves | \$10 per head |
| Rotor Head with Pressure Regulation and/or Check Valves | \$20 per head |
| Convert Beds with In-Ground Systems to Drip or Micro-Sprinklers | \$200 per 1,000 sq ft |

Landscape Site Information

Facility Name _____

Service Address _____

City _____ State _____ ZIP _____

Name of Water Utility *****required** _____

Water Account Number(s) *****required** _____

Applicant Information: Facility Owner or Manager Information

Owner or Business Name _____

Facility Contact Name & Title _____

Mailing Address _____

City State ZIP _____

Phone *required** _____ Email _____

Facility Type (check): Multifamily Residential Commercial School Recreational Other _____

Estimated Sq Ft of Irrigated Landscape _____ Total # Zones on system _____

Contractor or On-Site Landscape Manager

Business Name _____ License # _____

Contact Name _____ Title _____

Mailing Address _____ City _____ State _____ ZIP _____

Phone *required** _____ Email _____

Total Rebate Request (add amounts from pages 3-4) _____

By signing this rebate application, the Applicant acknowledges and agrees to the following:

- The Applicant has authority to enter into this agreement to install irrigation equipment at the facility indicated on page 6.
- The information provided on this form is true and correct.
- The installation of irrigation equipment through this program is the Applicant’s sole responsibility, and such installation shall be in compliance with all applicable laws and codes.
- Seattle Public Utilities does not design, manufacture, or specifically endorse any particular product or contractor.
- Seattle Public Utilities shall have the right, but not the obligation, to inspect the installed irrigation equipment solely to verify that installations conform to the rebate program requirements. Inspections are not a certification, warranty or other approval of the Applicant’s compliance with applicable laws, ordinances, and building codes.
- Seattle Public Utilities has not and does not make any representations or promises with respect to any irrigation equipment or on-line calculators, their water consumption, and/or water savings from the installed products.
- Seattle Public Utilities makes no implied or express warranties regarding this program or its policies, procedures, and/or any installed products, AND specifically disclaims any warranty of merchantability, or fitness for a particular purpose.

Customer Signature: _____ **Date:** _____

Contractor or Manager Signature: _____ **Date:** _____

I confirm that all service requirements and upgrades for this rebate have been performed. (Provide itemized receipt.)

- Saving Water Partnership Utilities**
- Bothell, City of
 - Cedar River Water & Sewer District
 - Coal Creek
 - Duvall, City of
 - Highline Water District
 - Water District 20
 - Water District 45
 - Water District 49
 - Water District 90
 - Water District 119
 - Water District 125
 - Mercer Island, City of
 - Northshore Utility District
 - Olympic View Water & Sewer District
 - Seattle Public Utilities
 - Shoreline Water District
 - Soos Creek Water & Sewer District
 - Woodinville Water District

Rebate Assessment & Calculation Worksheet

Pages 3-4 should be completed by the irrigation contractor or on-site landscape manager.

- For more details see the **Service Requirements & Product Specifications** at: www.savingwater.org/outside_sprinklers.htm.
- If it's helpful, use the **Rebate Spreadsheet** at www.savingwater.org/rebate3.htm to track rebate items and calculate the total rebate request.

1) System Water Distribution

- Does the system have frequent leaks and stuck valves? → Consider adding a Flow Sensor.
- Is the system static pressure too high or too low? → Consider retrofitting the existing master valve with a Pressure Regulator or adding a new mainline PRV.

Based on the number of zones on the system, enter the number of master valve products installed on the system:

| Master Valve Products | 1-6 Zones | 7-12 Zones | 13-18 Zones | 19-24 Zones | 25+ Zones |
|---|------------------|-------------------|--------------------|--------------------|------------------|
| Flow Sensor with Compatible Controller and Pressure Regulating Master Valve <i>Enter Number Installed</i> | \$1,250 | \$1,300 | \$1,350 | \$1,400 | \$1,450 |
| Retrofit Pressure Regulator on Master Valve <i>Enter Number Installed</i> | \$75 | \$75 | \$75 | \$75 | \$75 |
| Pressure Regulating Master Valve <i>Enter Number Installed</i> | \$300 | \$325 | \$350 | \$375 | \$400 |

2) Controllers

Note: When only replacing a controller or adding a rain sensor, the contractor must conduct a 3-Point inspection (POC, valves and heads), and itemize the inspection on the invoice. (See **Service Requirements & Product Specifications** for more information on 3-point inspections.)

Based on the number of zones on the system, enter the number of control products installed on the system:

| Irrigation Control Products | 1-6 Zones | 7-12 Zones | 13-18 Zones | 19-24 Zones | 25+ Zones |
|---|------------------|-------------------|--------------------|--------------------|------------------|
| Rain Sensor (or on-site weather station added to ET controller) <i>Enter Number Installed</i> | \$75 | \$75 | \$75 | \$75 | \$75 |
| Conservation Controller <i>Enter Number Installed</i> | \$50 | \$50 | \$50 | \$50 | \$50 |
| Evapotranspiration (ET) Controller <i>Enter Number Installed</i> | \$150 | \$200 | \$250 | \$300 | \$350 |
| Soil Moisture Sensor(s) with Compatible Controller <i>Enter Number Installed</i> | \$150 | \$200 | \$250 | \$300 | \$350 |

3) Zone Assessment

- a. Is pressure too high or low for type of heads in zone? → Consider retrofitting or adding a Pressure Regulating Valve.
- b. Does the zone have spray heads with poor coverage & distribution uniformity? → Consider replacing with high DU rotary nozzles.
- c. Does the zone have pressure variation problems? → Consider adding heads with pressure regulation.
- d. Does the zone have low head drainage problems? → Consider adding heads with check valves.
- e. Would the zone benefit from converting to drip or micro-sprinklers?

Enter the total number of products installed on the system for *all zones*:

| Valves, Heads & Drip Products | Rebate | <i>Enter Total Number Installed</i> |
|--|-----------------------|-------------------------------------|
| Retrofit Pressure Regulator on Existing Zone Valve | \$75 | |
| Pressure Regulating Zone Valve | \$175 | |
| High DU Rotary Nozzles | \$5 per head | |
| Spray Head with Pressure Regulation and/or Check Valves | \$10 per head | |
| Rotor Head with Pressure Regulation and/or Check Valves | \$20 per head | |
| Convert Beds with In-Ground Systems to Drip or Micro-Sprinklers | \$200 per 1,000 sq ft | |