
Bid Request for Residential Water Conservation Kits

for the

City of Sioux Falls, South Dakota

Bid Request No. 09-0113

**Prepared By: City Purchasing Office
City of Sioux Falls
224 West Ninth Street
P.O. Box 7402
Sioux Falls, SD 57117-7402**

PUBLISH: October 2 and 9, 2009

BID REQUEST NO. 09-0113

NOTICE TO BIDDERS

The City of Sioux Falls, SD, requests formal bids for Residential Water Conservation Kits.

Sealed bids shall be received by Purchasing, 3rd Floor, City Hall, 224 W. 9th St., P.O. Box 7402, Sioux Falls, SD 57117-7402, not later than 2 p.m., October 15, 2009. Bids shall be publicly opened and read in City Hall, 1st Floor, at 2:15 p.m.

Specifications and bid forms that must be used are available from Purchasing at the above address or at www.siouxfalls.org/business. Cite Bid Request No. 09-0113.

The City of Sioux Falls reserves the right to reject any or all bids, waive technicalities, and make award(s) as deemed to be in the best interest of Sioux Falls, SD.

**Supplies, Equipment, Materials, or Services
Instructions to Bidders**

1. **Purpose:** The purpose of this request is to provide the City of Sioux Falls with a contract for the purchase of supplies, equipment, material, or services as specified herein.
2. **Contract Period:** The contract period shall be from January 1, 2010, through December 31, 2012.
3. **F.O.B. Point:** All prices quoted are to be F.O.B. Destination, City of Sioux Falls, Sioux Falls, South Dakota.
4. **Completing the Bid Form:** All bids must be made on the bid forms provided by the City. Information shall be typed or printed in ink. Erasures and/or corrections must be initialed by the preparer. Each bid must be signed in ink by the bidder or authorized officer.
5. **Quality and Brand:** The specifications included herein are the minimum specifications for each product. Bidder shall indicate brand names of products to be supplied. Any material delivered that does not meet or exceed the specifications as awarded will be rejected.
6. **Alternate Products:** Bids are invited on products equal or superior to the minimum specifications set out herein. Complete product literature must be provided for any alternates proposed. The City shall determine the suitability of any proposed alternates.
7. **Price Discrepancies:** Any discrepancies between the bid unit price and extension shall be resolved in favor of the unit price.
8. **Local Preference:** By virtue of statutory authority, preference will be given to materials, products, and supplies found or produced within the State of South Dakota. Bidders residing in South Dakota shall be allowed a preference over the bid of any bidder from any other state enforcing or having a preference for resident bidders, equal to such preference.
9. **Conflicting federal rules govern on subsidized projects.** The letting of any public contract in connection with funds that are granted or advanced by the United States of America shall be subject to the effect, if any, of related laws of said United States and valid rules and regulations of federal agencies in charge or governing use and payment of such federal funds. Bid awards when federal funds are involved must be made to the lowest responsive and responsible bidder without regard to state preferential bid provisions.

10. **Envelope:** Each bid must be sealed and submitted in or under cover of the envelope provided herewith. All bids must be identified with the bid number and date of opening to be considered as a valid bid. Any bid submitted in other than the provided envelope may be subject to being opened prior to or after the public bid opening. Any bid so opened shall be rejected and returned to the bidder without further consideration for award. Descriptive literature, if required, may be submitted in the provided envelope or a separate envelope. If in a separate envelope, the lower left corner of that envelope shall be identified as "Literature for Bid Request" and the Bid Request number. No prices shall be quoted on the literature.
11. **Bid Guaranty:** Each bid of \$25,000 or greater must be accompanied by a bid bond, certified check, cashier's check, or bank draft in the amount of \$500. All bid guaranties shall be made payable to the City of Sioux Falls. Bonds shall be issued by a surety authorized to do business in this state. Checks shall be certified or issued by a State or National Bank. Bid guaranties of unsuccessful bidders shall be returned within 30 calendar days of the bid opening. **Bid guaranties other than those mentioned will not be accepted by the City of Sioux Falls.** Bid guaranty of the successful bidder shall be retained until the contract is executed and a performance guaranty (if applicable) has been submitted. Should a successful bidder fail to enter into contract, the bid guaranty shall be forfeited to the City to compensate the administrative expenses of making a re-award or issuing a new request.
12. **Method of Award:** This request will be awarded to the lowest total responsive and responsible bidder meeting specifications. (All items must be bid.) The City of Sioux Falls reserves the right to reject any or all bids, waive technicalities, and make award(s) as deemed to be in the best interest of the City.
13. **Quantities:** The quantity indicated for each item in the specifications is estimated only, and the City reserves the right to order less or more as dictated by actual needs.
14. **Firm Prices:** Unit prices awarded shall remain firm for the entire contract period.
15. **Orders, Invoices, and Payments:** Purchase orders or government procurement cards will be issued/used at time of award and/or throughout the contract period for actual quantities ordered. Invoices or packing slips shall be submitted to the bill to address indicated on each order. Payments shall be processed upon receipt of correct invoice (or normal procurement card process) after receipt and acceptance of each delivery.
16. **Questions:** All questions shall be directed to Purchasing, Third Floor, City Hall, 224 West Ninth Street, P.O. Box 7402, Sioux Falls, South Dakota 57117-7402; telephone (605) 367-8013. If the Purchasing Manager deems it of general interest, the answer shall be issued in written addendum to each vendor that has been sent a bid request.

17. **Withdrawal of Bids:** A bid may be withdrawn by the bidder by letter, telegram, facsimile, or in person before the time set for the opening of bids. No bid shall be withdrawn for a period of 30 (thirty) days after the bid opening.
18. **Federal Tax ID Number:** Each bidder shall state its Federal Tax Identification Number on the line provided on the bid form. The City is required to report to IRS on Form 1099 all payments involving labor or services provided by vendors, and lack of this number may delay contract payments until the number is provided.
19. **Proposal as Contract:** If awarded this request, the bidder's signature on the proposal shall be deemed the same as his/her signature on the contract and when countersigned by the Mayor shall become a binding contract to furnish the proposed and awarded item(s).
20. **Bid Results:** Results of bid openings on Thursday will be available at noon on the following Tuesday from the Purchasing Office. After an award has been made and signed by the Mayor, all bid proposals and related information will be on file in Purchasing for public review. All formal and informal notifications of bid awards will be done by Purchasing. Bid results are available via the Internet at www.siouxfalls.org/business.
21. **Nonappropriation of Funds:** In the event funds are not budgeted or appropriated for any fiscal year, purchase under this contract shall impose no obligation on the City of Sioux Falls and shall become null and void except as to the purchases agreed upon for which funds have been appropriated or budgeted, and no right of action or damage shall accrue to the benefit of the bidder/contractor, its successors, or assignees, for any further payments.
22. **Right to Protest:** Any bidder who is aggrieved in connection with the award of a contract may protest. The protesting bidder shall file a written statement with the Purchasing Office during normal business hours, within seven calendar days of the date the Mayor signed the bid award document.
23. **Addendum:** Changes to the specifications of bid will be issued by addendum and sent to vendors on the bidder's list. If a bidder downloads from the City of Sioux Falls webpage, it is the bidder's responsibility to visit the City's Notice to Bidders webpage prior to the opening date to download any addendum(s) issued. The bidder shall deliver the addendum to the City of Sioux Falls Purchasing Office per the instructions on the document. The addendums can be found by visiting <http://www.siouxfalls.org/business.aspx> and clicking on the bid request.

City of
Sioux Falls

Civil Rights Requirements

- (a) With respect to any and all business conducted or acts performed pursuant to this contract, contractor shall be deemed an employer within the meaning of Chapter 21 1/2 of the Ordinances of the City of Sioux Falls entitled "Human Relations" and shall be subject to the provisions of such chapter.
- (b) In the event contractor fails to perform the aforesaid contractual provisions, this contract may forthwith be terminated and canceled in whole or in part by the City; and said contractor shall be liable for any costs or expense incurred by City in obtaining from other sources the work and services to be rendered or performed or the goods or properties to be furnished or delivered to the City under this contract if terminated or canceled.
- (c) Should the Human Relations Commission in a proceeding brought as provided in Chapter 21 1/2 of the Code of Ordinances find that the said contractor has engaged in discrimination in connection with this contract and issue a cease and desist order with respect thereto, the City shall withhold up to fifteen percent (15%) of the contract price until such time as the Commission's order has been complied with or the contractor has been adjudicated not guilty of such discrimination.
- (d) Contractor will permit access to any and all records pertaining to hiring and employment and to other pertinent data and records for the purpose of enabling the Human Relations Commission, its agencies or representatives to ascertain compliance with the provisions of Chapter 21 1/2 of the Sioux Falls Code of Ordinances applicable to said contractor.
- (e) This section shall be binding on all of the subcontractors and/or suppliers of contractor.

Special Instructions

All sealed bids must be received by Purchasing, Third Floor, City Hall, 224 West Ninth Street, P.O. Box 7402, Sioux Falls, SD 57117-7402, NO later than 2 p.m. on the date of opening.

Bids received after 2 p.m. or at a location other than Purchasing, will not be accepted. Bids will be publicly opened and read in the City Council Room at 2:15 p.m.

Receipts will be issued for hand-delivered bids. Bids delivered by Federal Express, U.S. Mail, etc., will be receipted as they arrive in Budgeting/Purchasing.

Brand Name or Equal

Whenever an article or material is defined by describing a proprietary product or by using the name of a manufacturer, the term "or equal" if not inserted shall be implied. The specified article or material shall be understood as indicating the type, function, minimum standard of design, efficiency, and quality desired and shall not be construed as to exclude other manufactured products of comparable quality, design, and efficiency.

The evaluation of bids and determination as to equality of the products shall be the responsibility of the City and will be based on information furnished by the bidder or identified in his bid, as well as other information reasonably available to the City.

TECHNICAL SPECIFICATIONS RESIDENTIAL WATER CONSERVATION KITS

1.0 SCOPE:

1.1—The City of Sioux Falls provides, free of charge, residential water conservation kits to all Sioux Falls residents. Contractor will be the sole supplier of such kits to the City of Sioux Falls.

2.0 ANNUAL USAGE:

2.1—The City of Sioux Falls distributes approximately 3,700 residential water conservation kits per year to the residents of Sioux Falls.

3.0 CONTRACT TERM:

3.1—A three-year contract term commencing January 1, 2010–December 31, 2012.

4.0 MINIMUM SPECIFICATIONS—RESIDENTIAL WATER CONSERVATION KIT WITH RAIN GAUGE

The Residential Water Conservation Kit with rain gauge will include the following items:

4.1—One each Leak Detection Dye Tablet, two per packet, labeled with usage instructions and any warning and harmful if swallowed information.

4.2—One each Customer Supplied Literature, printed on 5 1/2" x 8 1/2", 20-lb white paper (see Exhibit A).

4.3—One each Pistol Grip Hose Nozzle with seven adjustable settings (Full, Jet, Mist, Flat, Center, Shower, Cone) made from durable plastic. The grip and adjustment dial shall be rubberized for ease of handling. The nozzle shall be equipped with a rubber o-ring. The adjustment dial shall be held in place with a stainless steel Phillips™ pan head screw. The lever shall be fastened to the nozzle with a zinc plated rivet. The nozzle plunger shall be made of plastic with an adjustable screw to adjust the flow of water from the nozzle (see Exhibit B).

4.4—One each English/Metric Rain Gauge, light orange (or other transparent color is acceptable) 0.1" thick polycarbonate material, 4.7" H, cup height is 3", cup diameter tapers from 2.65" at the top of the cup to 1.67" at the bottom of the cup (see Exhibit C).

4.5—One each Efficient Lawn Water Tip Pamphlet (similar to Exhibit D).

4.6—One each Earth Massage Showerhead or Equal, 2.0 GPM, Flow Compensator (not flow restrictor), ensures consistent flow rate at 20/40/60/80 PSI. Corrosive-resistant/high impact ABS thermoplastic body. Shall have a metal coupler nut with

gasket and a ten-year warranty. The shower head shall be packaged in bubble wrap envelope (see Exhibit E).

4.7—One each Water Conservation Wheel with water conservation tips and actual water savings comparison to help educate consumers (similar to Exhibit F).

4.8—Kits shall be packaged and sealed in a clear poly bag with a die cut handle.

5.0 MINIMUM SPECIFICATIONS—RESIDENTIAL WATER CONSERVATION KIT WITHOUT RAIN GAUGE

The Residential Water Conservation Kit without rain gauge will include the following items:

5.1—One each Leak Detection Dye Tablet, two per packet, labeled with usage instructions and any warning and harmful if swallowing information.

5.2—One each Customer Supplied Literature, printed on 5 1/2" x 8 1/2", 20-lb white paper (see Exhibit A).

5.3—One each Pistol Grip Hose Nozzle with seven adjustable settings (Full, Jet, Mist, Flat, Center, Shower, Cone) made from durable plastic. The grip and adjustment dial shall be rubberized for ease of handling. The nozzle shall be equipped with a rubber o-ring. The adjustment dial shall be held in place with a stainless steel Phillips™ pan head screw. The level shall be fastened to the nozzle with a zinc plated rivet. The nozzle plunger shall be made of plastic with an adjustable screw to adjust the flow of water from the nozzle (see Exhibit B).

5.4—One each Efficient Lawn Water Tip Pamphlet (similar to Exhibit D).

5.5—One each Earth Massage Showerhead or Equal, 2.0 GPM, Flow Compensator (not flow restrictor), ensures consistent flow rate at 20/40/60/80 PSI. Corrosive-resistant/high impact ABS thermoplastic body. Shall have a metal coupler nut with gasket and a ten-year warranty. The shower head shall be packaged in bubble wrap envelope (see Exhibit E).

5.6—One each Water Conservation Wheel with water conservation tips and actual water savings comparison to help educate consumers (similar to Exhibit F).

5.7—Kits shall be packaged and sealed in a clear poly bag with a die cut handle.

6.0 SHIPPING:

6.1—All kits shall be priced FOB Sioux Falls. City will order a minimum of 1,800 pieces or more per order.

7.0 SAMPLES

7.1—Bidders shall include with their bid one sample kit. The kit will be used to rate the bid and will not be returned.

8.0 QUESTIONS:

Scott Rust
Purchasing Manager
City of Sioux Falls
605-367-8836

- **Note: The literature in the attached exhibits is proprietary to Niagara Water Conservation and is to be used as an example for interested bidders. Any unauthorized use or copyright infringement of the attached documents will cause your bid to be rendered incomplete.**

BID REQUEST NO. 09-0113
 SPECIFICATIONS/BID FORM
 SUPPLIES/MATERIALS/SERVICES

BID FORM AND CONTRACT

The undersigned shall, if awarded this contract, furnish to the City of Sioux Falls, South Dakota, the following items in accordance with the conditions, specifications, and requirements as set out in the bid request and this response.

Item No.	Description	Est. Qty.	Unit Price	Extended Price
1	Residential Water Conservation Kit With Rain Gauge (January 1, 2010–December 31, 2010)	2,700	\$ _____	\$ _____
2	Residential Water Conservation Kit Without Rain Gauge (January 1, 2010–December 31, 2010)	1,000	\$ _____	\$ _____
3	Residential Water Conservation Kit With Rain Gauge (January 1, 2011–December 31, 2011)	2,700	\$ _____	\$ _____
4	Residential Water Conservation Kit Without Rain Gauge (January 1, 2011–December 31, 2011)	1,000	\$ _____	\$ _____
5	Residential Water Conservation Kit With Rain Gauge (January 1, 2012–December 31, 2012)	2,700	\$ _____	\$ _____
6	Residential Water Conservation Kit Without Rain Gauge (January 1, 2012–December 31, 2012)	1,000	\$ _____	\$ _____
			Total Bid Price	\$ _____

The City reserves the right to order more or less of the annual quantities listed above.

If awarded this request, the bidder's signature on this bid form and contract is the bidder's contractual signature and when countersigned by the Mayor and delivered to the successful bidder shall become a binding contract to furnish the awarded item(s). The City's acceptance is conditioned upon the resolution of any subsequent protest to the bid award.

Signature of Bidder _____

Typed/Printed Name and Title _____

Company Name _____

Address _____

Telephone _____ FAX _____

Federal Tax ID No. _____ Security Enclosed: _____

South Dakota Sales Tax Permit No. _____

Accepted by the City of Sioux Falls,

Information Only

Dave Munson, Mayor

Our company accepts government procurement cards

ATTEST:

Our company does not accept government procurement cards

City Clerk



Administration
224 West Ninth Street
P.O. Box 7402
Sioux Falls, SD 57117-7402
T: 605-367-8600 F: 367-4605
TTY: 605-367-7039

Utility Billing
1201 North Western Avenue
P.O. Box 7401
Sioux Falls, SD 57117-7401
T: 605-367-8131 F: 367-7341

Dear Sioux Falls Water Customers:

In our efforts to provide a safe, adequate, and affordable supply of drinking water to our customers, the City of Sioux Falls remains firmly committed to the careful management of our available water resources. Having access to an adequate supply of water does not mean that this valuable resource should be wasted. To promote water conservation, the City has established water rates that provide a financial incentive for conserving water, as well as plumbing codes that require the use of fixtures that conserve water.

Likewise, the City of Sioux Falls is engaged in public education programs to encourage the wise use of water and continues to provide funding for our plumbing retrofit and rain sensor rebate programs to provide additional financial incentives for customers to replace older, inefficient devices in and around their homes.

Proper water usage and conservation is an effective method through which the public can contribute to the overall management of our water resources and extend the life span of existing water supplies. Enclosed are some simple and effective conservation devices that can be used in and around your home. Please remember that if we each save a little, we'll all save a lot!

Sincerely,
City of Sioux Falls
Office of Public Works—providing a better quality of life for you!

Enclosures

Additional information regarding water conservation is also available on cable channel CityLink 16 and on the City's Website at www.siouxfalls.org.

DTP#90013.d

AN EQUAL OPPORTUNITY EMPLOYER

Exhibit B



Exhibit C

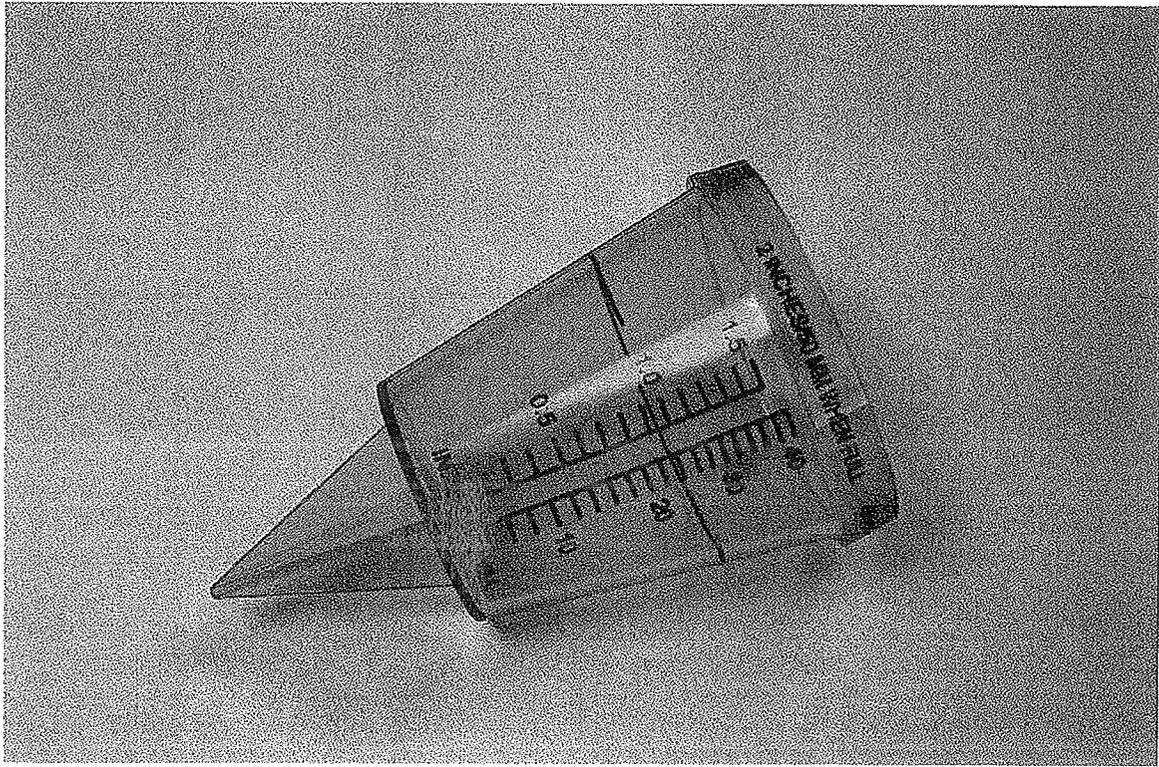
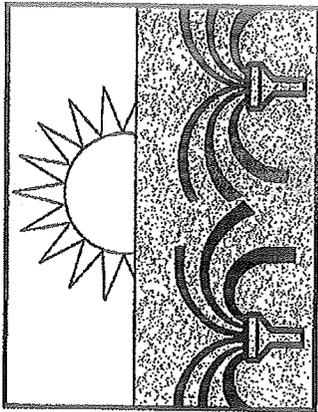


Exhibit D



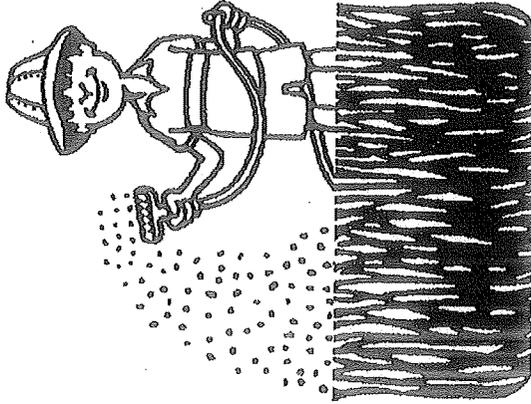
HOW LONG SHOULD YOU RUN YOUR SPRINKLERS?

You can determine how long to run your sprinkler by placing a rain gauge in your lawn. By checking it after each rainfall you can determine the amount of rain and adjust your watering time. It can also be used to gauge how much water your sprinkler delivers in an hour.

EFFICIENT LAWN WATERING

AVOID WATERING ON WINDY DAYS OR MIDDAY WHEN EVAPORATION IS HIGH

Try to water early in the morning to avoid excessive evaporation loss. Evening is second-best because fungus diseases then have all night to attack moist foliage. Evaporation is also higher when it's windy and more spray gets lost onto paving.



NIAGARA
CONSERVATION®

Niagara Conservation Corp.
45 Horsehill Road • Cedar Knolls, NJ • 07927
800-831-8383 • 973-829-0800
fax: 973-829-1400

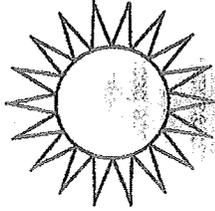
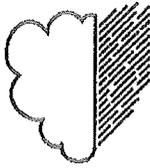
WHAT INFLUENCES HOW MUCH WATER YOU SHOULD APPLY?

There are two basic types of lawn grasses: warm-season and cool-season. Warm-season grasses go dormant and turn brown in the winter; cool-season grasses die out during the summer heat and are best suited to the cooler winter months. Cool-season grasses use the most water, therefore it is necessary to know what type of grass you have in order to apply the right amount of water.

LIST OF GRASSES

- Cool-Season**
 - Common Ryegrass
 - Perennial Ryegrass
- Warm-Season**
 - Bermudagrass
 - St. Augustinegrass

If you do not know which type of grass you have, consult your local nursery.



TRAIN YOUR LAWN TO DEVELOP DEEP ROOTS

Extend time between watering periods. As roots grow deeper, less-frequent watering will be required. Water lawns and groundcovers (especially slopes) for a short time and shut-off immediately when run-off begins. Repeat as necessary, until sufficient water is applied. If only one spot is dry, water that spot separately.

The ever-changing effects of temperature, humidity, rainfall, winds and amount of sunshine has a profound effect on your lawn's water requirements. Wind, warm temperatures, and large amounts of sunshine will all increase the amount of water needed.

Soil type, along with the amount of organic matter contained in the soil, will also influence your lawn's water requirements.

It is a combination of these factors that will determine the amount of water you should apply.

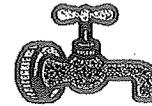
 Every Day Shallow Roots
 Every Other Day Medium Roots
 Once-a-Week Deep Roots

OUTDOORS Cont'd

19. Use a self-closing nozzle on your hose.
20. Plant drought-resistant trees and plants. Many beautiful trees and plants thrive without irrigation in the limited rainfall of our semi-arid region.
21. Put a layer of mulch around trees and plants. Mulch slows the evaporation of moisture.
22. Use a broom to clean driveways, sidewalks and steps. Using a hose wastes hundreds and hundreds of gallons of water.
23. Don't run the hose while washing your car. Soap down your car from a pail of soapy water. Use a hose only to rinse it off.
24. Tell your children not to play with the hose and sprinklers. Children love to play under a hose or sprinkler on a hot day. Unfortunately, this practice is extremely wasteful of precious water and should be discouraged.

25. Check for leaks in pipes, hoses, faucets and couplings. Leaks outside are easier to ignore since they don't mess up the floor or keep you awake at night. However, they can be even more wasteful than inside leaks especially when they occur on your main water line.

What have you done today to save water?



25 THINGS YOU CAN DO TO SAVE WATER



1-800-831-8383 Fax: 973-829-1400

www.niagaraconservation.com

IN THE BATHROOM

1. Check your toilet for leaks. Put a few drops of food coloring in your toilet tank. If, without flushing, the coloring begins to appear in the bowl, you have a leak that may be wasting more than 100 gallons of water a day.
2. Stop using your toilet as an ashtray or wastebasket. Every cigarette butt or tissue you flush away also flushes away five to seven gallons of water.
3. Use a Toilet Tank Bank. Tank Bank is the easiest device to use to save water. Fill it to top, snap to close and hang in the toilet tank. It saves up to 6.8 gallons with every flush.
4. Take shorter showers. A typical shower uses five to ten gallons of water a minute. Limit your showers to the time it takes to soap up, wash down and rinse off. Shower Coach will help you change shower habits from long to short showers.
5. Install water saving showerheads and flow restrictors. You can save up to 30% of water. They are easy to install, and your showers will be refreshing and enjoyable.

6. Take baths. A partially filled tub uses less water than all but the shortest shower.
7. Turn off the water while brushing your teeth. Before brushing, wet your brush and fill glass for rinsing your mouth.
8. Turn off the water while shaving. Fill the bottom of the sink with a few inches of warm water in which to rinse your razor.

KITCHEN and LAUNDRY

9. Check faucets and pipes for leaks. Even a small drip can waste 50 or more gallons of water a day.
10. Use your automatic dishwasher for full loads. Every time you run your dishwasher, you use about 25 gallons of water.
11. Use your washing machine only with full loads. Your automatic washer uses 30 to 35 gallons a cycle.
12. Don't let the faucet run while you clean the vegetables. Rinse the vegetables instead in a bowl or sink full of clean water.

13. Keep a bottle of drinking water in the refrigerator. This puts a stop to the wasteful practice of running tap water to cool it for drinking.
14. If you wash dishes by hand, don't leave the water running for rinsing. If you have two sinks, fill one with rinse water. If you have only one sink, first gather all your washed dishes in a dish rack, then rinse them quickly with a spray device or a pan of water.
15. Check faucets and pipes for leaks. Leaks waste water 24 hours a day, seven days a week.

OUTDOORS

16. Water your lawn only when it needs it. Step on the grass. If it springs back up when you move your foot, it doesn't need water.
17. Deep-soak your lawn. When you do water your lawn, water it long enough for water to seep down to the roots where it is needed. A light sprinkling that sits on the surface will simply evaporate and be wasted.
18. Water during the cool parts of the day. Early morning is better than dusk since it helps prevent the growth of fungus.

Exhibit E

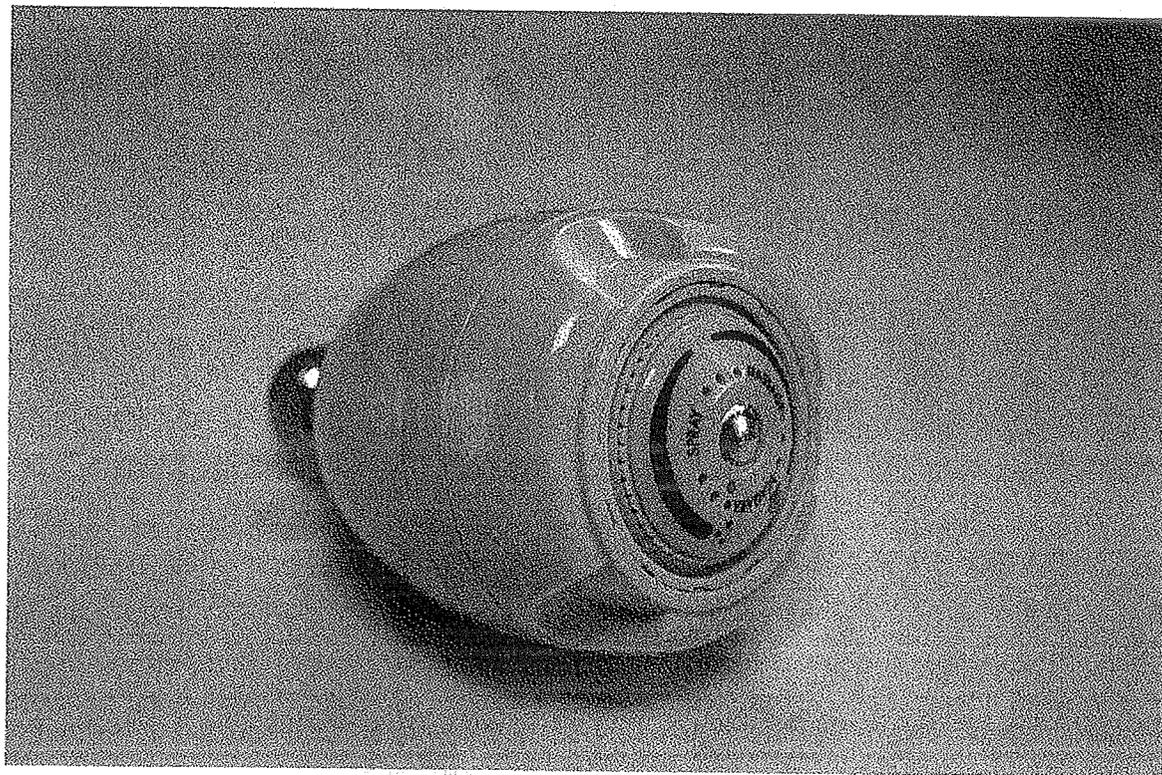


Exhibit F

PRESERVE
OUR
NATURAL
RESOURCES

EVERY DROP COUNTS!

Water Conservation Tips

Watering

Drinking Water

Don't water the driveway or hose.

Don't run the faucet until it's cold. Refill a bottle of tap water with bottled water.

NIAGARA
CONSERVATION

niagaraconservation.com

Drip, Drip, Drip! Did You Know?

- A running faucet uses about a gallon of water per minute.
- If a faucet drips at a rate of one drop per second, you can waste 2,700 gallons per year.
- Leaks inside the toilet can waste up to 200 gallons of water a day.
- Even a pinhole leak, such as in a washing machine hose, can waste up to 170 gallons a day!



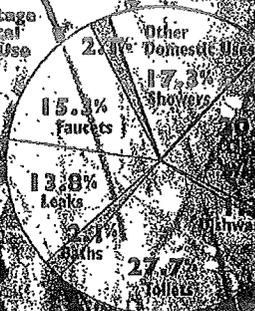
Indoor Water Usage

Where Does It All Go!

On average, daily indoor use in a typical single family home with no water-conserving fixtures is 74 gallons.

Everyday tasks, such as flushing a toilet, use large amounts of water.

Percentage of Total Daily Use



Faucets

Repair any leaks. Tighten faucets off firmly. Check and replace any worn fixtures, washers, O-rings and hose connections.

Pre-qualified if you use a low-flow showerhead or faucet.

Big Savings with New, Water-Efficient Devices

	Regular Showerhead 5-7 GPM	Water-Efficient Showerhead 1.75 GPM	Savings
Gallons used in 6-minute shower	39 (median)	10.5	28.5
Average of 3 showers daily	117 gallons	31.5 gallons	85.5 gallons
	Regular Toilet	Water-Efficient	Savings
Gallons per flush	5 to 7	1.6	4.4
11 flushes per day	66 gallons	17.6 gallons	48.4 gallons

Leaks = Water and Your Dollars Tricking Away

Read your water meter before and after a 2-hour period when no water is being used. If the meter doesn't read exactly the same, there is a leak.

In just 3 months, a continuous leak wastes a substantial amount of water.

1/4 inch	1,181,000	13,122
3/16 inch	652,000	7,244
1/8 inch	296,000	3,288
1/16 inch	74,000	822

NIAGARA
CONSERVATION

www.niagaraconservation.com

BID REQUEST NO. 09-0113
 SPECIFICATIONS/BID FORM
 SUPPLIES/MATERIALS/SERVICES

BID FORM AND CONTRACT

The undersigned shall, if awarded this contract, furnish to the City of Sioux Falls, South Dakota, the following items in accordance with the conditions, specifications, and requirements as set out in the bid request and this response.

Item No.	Description	Est. Qty.	Unit Price	Extended Price
1	Residential Water Conservation Kit With Rain Gauge (January 1, 2010–December 31, 2010)	2,700	\$ <u>5.75</u>	\$ <u>15,525.00</u> ✓
2	Residential Water Conservation Kit Without Rain Gauge (January 1, 2010–December 31, 2010)	1,000	\$ <u>4.85</u>	\$ <u>4850.00</u> ✓
3	Residential Water Conservation Kit With Rain Gauge (January 1, 2011–December 31, 2011)	2,700	\$ <u>5.85</u>	\$ <u>15,795.00</u> ✓
4	Residential Water Conservation Kit Without Rain Gauge (January 1, 2011–December 31, 2011)	1,000	\$ <u>4.95</u>	\$ <u>4950.00</u> ✓
5	Residential Water Conservation Kit With Rain Gauge (January 1, 2012–December 31, 2012)	2,700	\$ <u>5.95</u>	\$ <u>16,065.00</u> ✓
6	Residential Water Conservation Kit Without Rain Gauge (January 1, 2012–December 31, 2012)	1,000	\$ <u>5.05</u>	\$ <u>5050.00</u> ✓
Total Bid Price				\$ <u>62,235.00</u> ✓

The City reserves the right to order more or less of the annual quantities listed above.

If awarded this request, the bidder's signature on this bid form and contract is the bidder's contractual signature and when countersigned by the Mayor and delivered to the successful bidder shall become a binding contract to furnish the awarded item(s). The City's acceptance is conditioned upon the resolution of any subsequent protest to the bid award.

Signature of Bidder *V. Addona*

Typed/Printed Name and Title VINCENT ADDONA - DIRECTOR OF SALES

Company Name NIAGARA CONSERVATION

Address 45 HORSEHILL RD., SUITE 106
CEDAR KNOLLS, NJ 07927

Telephone 800 831 8383 x 159 FAX 973 829 1400

Federal Tax ID No. 22-2045590 Security Enclosed: 500.00

South Dakota Sales Tax Permit No. _____

Accepted by the City of Sioux Falls,

Dave Munson
Dave Munson, Mayor

Information Only

Our company accepts government procurement cards

Our company does not accept government procurement cards

ATTEST:

Jamie Halme
City Clerk, ASST

