Rebates HELP!

Healthy & Efficient Landscape Programs



ATER 75¢/sqft DRIP Conversion



Rebate Program

5 Easy Steps

Step 1 – Get informed

•Santa Clarita Valley Water Agency (SCV Water) now offers a **75¢/sqft** rebate when you replace your old spray sprinklers with highefficiency **DRIP Irrigation** equipment to make your irrigation system lean, mean and green! Official program rules and requirements are listed on the Help Rebate voucher or in the Lawn Replacement Incentive Program's Terms and Conditions; both can be downloaded online at **conserve.yourscvwater.com**.

Step 2 – Make a plan and materials list

- Identify any non-turf (shrubs, trees, flower, food crops) irrigation zones that use spray irrigation.
- •Count the number of unique zones (areas) that you plan to convert from spray to Drip.
- •Measure the area(s) for each zone that you going to convert (both in square feet and in linear feet).
- •Count the number of spray heads in the zone that you are going to convert to DRIP or cap.

Step 3 – Buy what you need

• Use provided worksheet to record the number of Conversion or Control Zone Kits, Drip Lines, Drip Tubing, Drip Emitters, Caps, Stakes, Pipe Nipples, and other materials needed for each zone, and take it to a local irrigation supply store where you will receive assistance in selecting the qualified DRIP products/equipment that will work best for your application.

Step 4 – Convert

• Convert the spray areas to DRIP and make any necessary adjustments to your irrigation controller. Drip Irrigation Systems put out fewer gallons per hour and irrigation runtimes may need to be adjusted accordingly.

Step 5 – Soak in the savings!!!

• Bring (email, mail, or walk-in) your <u>original receipt(s)</u> along with documentation showing that the product types purchased qualify for the rebate (see qualifying product types on our website) to our office where you will complete the rebate voucher. Rebates will be issued by SCV Water in accordance with the Official Rules and Regulations identified on the HELP Rebate Voucher and/or as stipulated in the Lawn Replacement Incentive Program Terms and Conditions.



Get Informed –

SCV Water now offers a **75¢/sqft** rebate when you replace your old non-turf (shrubs, trees, flower, food crops) spray sprinklers with high-efficiency **DRIP Irrigation** equipment to make your irrigation system lean, mean and green!



Before – Inefficient Spray for Flower Beds

After - Efficient Drip for Flower Zones

Low Water Use Ground Cover Plants including Flower and Shrub Zones are an ideal candidate for Drip Irrigation.

2. Make a Plan –

- A. Start by inspecting your irrigation system to better understand what types of Drip Irrigation you might need.
 - 1. Making a general drawing that identifies:
 - 1. The total area of the conversion zone (square feet),
 - 2. The location and number of the current spray bodies,
 - 3. The location of plants, including plant type(s) and/or density.

(A sample drawing is located at the back of this packet).

Insert drawing here

Buy What You Need –

• Use provided worksheet to record the number of Conversion or Control Zone Kits, Drip Lines, Drip Tubing, Drip Emitters, Caps, Stakes, Pipe Nipples, and other materials needed for each zone, and take it to a local irrigation supply store where you will receive assistance in selecting the qualified DRIP products/equipment that will work best for your application.

Measure the area in square feet – Area of the converted zone (Width X Length) = ______sqft

•Enter the parts and pieces you need to convert to your DRIP Irrigation System.	
Number DRIP Conversion Kits/Manifolds =	
Length of DRIP Tubing and DRIP Line = or Number Drip Tube Rolls =	
Number of DRIP Emitters (or Plants) = Small, Medium, Large	
Number of Micro-Sprinklers = Number of Rise Assemblies =	
Number of Cap Offs =	
Number of Stakes (Total Length of Drip Tubing / 3ft) =	
Number of Pipe Nipples =	

3.

Buy What You Need (Remember to Keep Your Receipts) -

- Products are available at the following irrigation/home supply stores.
- Select the Drip Conversion Product Types that best match your needs from the Eligible Products List.

<u>Aquaflo</u>

28317 Kelly Johnson Santa Clarita, CA 91355 (661) 257-0909

Ewing

27726 Avenue Hopkins Santa Clarita, CA 91355 (661) 257-3600

<u>Hydroscape</u>

28145 Ave Crocker Valencia, CA 91355 (661) 775-0930

Home Depot

28033 Newhall Ranch Rd. #1055 Valencia, CA 91355 (661) 702-9925

Lowes

26415 Bouquet Canyon Rd Valencia, CA 91355 (661) 297-1400





Make the Changes –

•Install Drip Systems and Drip Conversion Kit and make any necessary adjustments to your irrigation controller.

• Drip Systems put out fewer gallons per hour so times may need to be adjusted accordingly.

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- Installing Inline Drip	- Installing Inline Drip Conversion Kits with Additional Drip Emitters
Conversion Kits <u>Only</u> -	Tools Needed: shovel, hammer, scissors, Drip Irrigation hole punch tool screwdriver,
Tools Needed: shovel, hammer, scissors Time Per Zone: Approx. 1-2 Hours	Time Per Zone: Approx. 1-2.5 Hours.
Step 1 – Dig around the existing spray body	Step 1 – Dig around the existing spray body that is to be converted
that is to be converted	Step 2 – Unscrew the old body
Step 2 – Unscrew the old body	Step 3 – Screw in the Drip Conversion Kit
Step 3 – Screw in the Drip Conversion Kit	 Step 4 – Connect the Inline Drip Tubing to the Drip Conversion Kit Step 5 – Run the Drip Tubing throughout the converted irrigation zone
Step 4 – Connect the Inline Drip Tubing to the	Step 6 – Punch a hole in the Drip Tubing where you plan to run an extension to a tree, or other isolated plant
Drip Conversion Kit	Step 7 – Connect the Drip Tubing to the supply line (Inline Drip Tubing) and run to the tree or other isolated plant
Step 5 – Run the Drip Tubing throughout the	Step 8 – Connect the right sized emitter to the Drip Tubing and stake to the ground (multiple emitters may be
converted irrigation zone	needed for large plants including trees, consider using a tree ring)
Step 6 – Stake the tubing to the ground every	Step 9 – Stake the tubing to the ground
3-4 feet	Step 10 – Tie/Seal the end of the Drip Tubing Line Step 11 – Cap off remaining Spray Heads and check for leaks
Step 7 – Tie/Seal the end of the Drip Tubing	Step 11 – Cap of remaining spray fleads and check for leaks Step 12 – Cover area with mulch and proceed to recommendations on <i>Time Management and Scheduling</i>
Line	
Step 8 – Cap off remaining Spray Heads and	
check for leaks	
Step 9 – Cover area with mulch and proceed	
to recommendations on Time Management	
and Scheduling	
Note: Drip System manufacturers suggest an operational	
pressure of 30 or 40 Psi. Most Drip Conversion Kits come	
equipped with a pressure regulator. We do not recommend that you operate a Drip system without proper pressure	Note: Drip System manufacturers suggest an operational pressure of 30 or 40 Psi. Most Drip Conversion Kits come equipped with
regulation.	a pressure regulator. We recommend that you do not operate a Drip system without proper pressure regulation.

- Time Management and Scheduling-

Step 1 – Drip Systems have a lower precipitation rate (the amount of water delivered per hour in inches) than conventional spray heads. Times may need to be adjusted to adjust for the lower water output. Conventional spray heads deliver on average 1.5"/hr where Drip Systems run from .3"/hr to 1.1"/hr.

Step 2 – When using with an advanced Weather Based Irrigation Controller (WBIC) set output rate to DRIP.

5.

Soak in the Savings-

•Email, mail, or walk-in your <u>original receipt</u> along with documentation showing that the devices purchased qualify for the rebate (see qualifying products list provided in this packet, or on our website) to your retail division to complete the rebate voucher submittal process. Rebates will be issued by SCV Water in accordance with the Official Rules and Regulations identified on the HELP Rebate Voucher and/or as stipulated in the Lawn Replacement Incentive Program Terms and Conditions. •Enjoy your landscape with decreased water use and lower water costs.



- Submitting Your **Documentation** -Customers are required to email, mail, or walk-in original receipts and completed rebate form(s) to Your SCV Water retail division. Original receipt and completed rebate request form Residential HELP Rebate Program TOX STRUCTURE IN CONTRACT PARTY NET COMPANY AND A DESCRIPTION OF A CONCEPTION OF A DESCRIPTION OF A DESCRIPT transfer end as contraria, the manufacture of two and incomes property and processing and the state of the state of the state of a program with an of the state o A second could be defined as the ending operation of the balance defined and the days of the ending of the end of the APPLICANT SECTION Account Name Notala Phone V Light Famile Parardrgebb Ten Green Br Jan Caste

- Receiving Your Rebate -

• Rebates are for 75¢/sqft for Spray Irrigation areas that are converted to Drip Irrigation (not to exceed the cost of actual conversion project, including parts, pieces and labor) •DRIP Conversion Rebates may not exceed an annual amount of \$1,875 per residential customer and \$10,000 per non-residential customer, unless otherwise authorized has been obtained by the Agency (rebate eligibility depends on total landscaped area) Official HELP DRIP Conversion rebate program rules are listed on the rebate voucher •Rebates will be issued by SCV Water in accordance with the Official Rules and **Regulations identified on the HELP** Rebate Voucher and/or as stipulated in the Lawn Replacement Incentive Program Terms and Conditions. •Water savings results will vary.



Educational Materials –

•This page includes references to educational materials that may assist you with your DRIP Conversion Project.

SCV Water shall not be liable for any damages or injury due to defects in material or workmanship affecting the HE device(s), nor due to negligent or improper installation of the HE device(s). The manufacturer of the HE device(s) is solely responsible for any and all defects in materials and workmanship affecting the product(s).

Online Video Resources*

Drip Conversion Kit Installation Videos

AGRIFIM DRIP Conversion Kit Installation - <u>http://www.wyattsupply.com/how-to/nds-agrifim-</u> <u>drip-conversion-kit</u> California Gardening The Manifold Technique - <u>http://www.youtube.com/watch?v=LezqEEb5QSk</u> Orbit Drip Made Easy - <u>http://www.youtube.com/watch?v=qa3_vgHmCAQ</u> Rain Bird DRIP Retrofit Video - <u>http://www.youtube.com/watch?v=lk-bQxQnkVY</u>

Spray Zone to Drip Retrofit Videos

Bay Friendly Spray Zone to Drip Retrofit - <u>http://www.youtube.com/watch?v=LeLLIhcv8Cc</u>

* DRIP Conversion and/or Retrofit Videos are informational only and SCV Water does not support, verify, or otherwise guarantee the workmanship affecting the HE device(s).

DRIP Manufacturers*

Agrifim – <u>www.ndspro.com</u> DIG Corp - <u>www.digcorp.com</u> DripWorks - <u>www.dripworks.com</u> Hunter - <u>www.hunterindustries.com</u> Mister Landscaper – <u>www.misterlandscaper.com</u> Netafim - <u>www.netafimusa.com</u> Rain Bird - <u>www.rainbird.com</u> Raindrip - <u>www.raindrip.com</u> Salco - <u>http://salcodrip.com/</u> Toro - <u>www.toro.com</u> Orbit - <u>www.orbitonline.com</u>

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Thank you for your commitment to water conservation and water use efficiency!!!

2. Make a Plan – SAMPLE

- A. Start by inspecting your irrigation system to better understand what types of Drip Irrigation you might need.
 - 1. Making a general drawing that identifies:
 - 1. The total area of each conversion zone (square feet),
 - 2. The location and number of the current spray bodies,
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(A sample drawing is located below).

