

# Setting a Program - Virtual Solar Sync

This operates the same way as the Hunter **SOLAR SYNC** by adjusting the run time per zone. It uses daily ET from your selected weather stations instead of on-site ET so it does not require on-site Solar Sync sensor installation. If no weather station ET is available, then it will fall back to using forecast ET and historical ET. The virtual Solar Sync makes its adjustments based on the rolling average of the last three days of data.

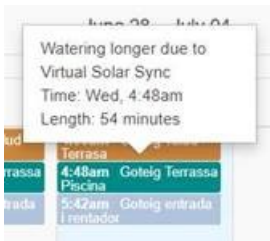
Please view the steps and screenshots to access this feature:

Click on **ZONES AND SCHEDULES** from the home dashboard, then select **PROGRAMS**.

Scroll over to **ADD PROGRAM** and click on the  icon.

1. Enter in a **PROGRAM NAME**, then select the watering type **VIRTUAL SOLAR SYNC**. Click **NEXT**.
2. Choose the **WATER DAYS** (Blue means water). Options are listed below.
  - Specific days to water (most common)
  - Even or Odd day watering
  - Interval days - See article [here](#) <sup>[1]</sup> for details
3. Enter in **START TIMES** (Up to six-max), then select **NEXT**.
4. Select **ZONES**. The edit box will only appear if you check the zone box. Add **RUN TIMES** using the up arrows in the box. Set station run times for **PEAK** summer watering. For assistance on establishing correct run times for your system, see [run time calculator](#) <sup>[2]</sup>. When finished here, select **NEXT**.
5. Set Predictive watering adjustments - Adjusted based on your [water triggers](#) <sup>[3]</sup>
  - Monthly adjustments can be made using a chart as well.
  - Click **OK** when adjustments are complete.

**IMPORTANT:** When the Virtual Solar Sync is making adjustments, you will see this in your **REPORTS** tab. Click on the zone and one of two Virtual Solar Sync messages will appear.



## STEP 1

**Program Name** ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

**Program Name**  
Enter program name  
VSS Program

**Program Type**  
 Time Based Schedule  Virtual Solar Sync  
Automatically adjust program run length based on daily evapotranspiration (ET)

Cancel < Prev **Next >** ✓ OK

## STEP 2-3

**Program Name** ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

**Watering Days**  
Select the days of the week to water  
Selected Days of the week  
S M T W TH F S

**Start Times**  
Enter the times you want this program to start. You can add up to 6 start times  
04:00 AM  
+ Add Start Time

Cancel < Prev **Next >** ✓ OK

## STEP 4

Program Name ▶ Start Times ▶ Run Times ▶ Schedule Adjustments

### Select Zones

Please select and enter run length for the zones you want to apply to

[Select All Zones](#)

- Front Grass
- Street Landscape
- Front Landscape
- Back Landscape
- Back Grass
- Zone 6
- Zone 7
- Zone 8

20	minutes
30	minutes
10	minutes
30	minutes
30	minutes



Cancel

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✓ OK

## STEP 5

Program Name ▶ Start Times ▶ Run Times ▶ Schedule Adjustments

### Predictive Watering™

Adjust watering based on the following triggers

⏻ Don't water when:

- Forecast below 60°F
- Wind above 9mph
- 80%+ chance of rain
- 0.1in+ rainfall last day
- 2.4in+ rainfall last 7 days

[Edit monthly adjustments \(advanced\)](#)



Cancel

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✓ OK