



## Solar Project Information Sheet

### Project Information

Name of Project: \_\_\_\_\_ Date / /

Address: \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Owner of Project: \_\_\_\_\_

Address: \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

General Contractor: \_\_\_\_\_

Address: \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Installation Contractor: \_\_\_\_\_

Address: \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Anticipated Date of Installation: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

What is to be powered by solar power supply? \_\_\_\_\_

### Irrigation

What brand and model of irrigation controller is being used? \_\_\_\_\_

Is there a master valve? Y / N Is there a pump start relay? Y / N

In the worst case scenario, how many valves will be running at the same time either by multiple valves per zone or multiple programs running at the same time? \_\_\_\_\_

Is there a flow meter? Y / N State size and brand \_\_\_\_\_

Is there a flow monitor? Y / N State size and brand \_\_\_\_\_

Is there a radio or cellular phone being used? Y / N

State model and brand \_\_\_\_\_



Are there any other accessories to be powered up?    Y / N    Please state make and model

Control Tech USA, Inc. has the ability to custom build a control assembly with irrigation controller and solar electronics housed in stainless steel pedestal. If you desire this please specify type of enclosure:      Stainless Steel pedestal      Stainless Steel wall mount

### **Irrigation Scheduling**

Please fill in each block according to the maximum run per cycle and how many cycles will run each week. If you plan to run multiple programs, please add up total run time for each day, write that in the Run time per cycle box under the corresponding month; then how many times per week the controller will run that cycle, and write that in the Cycles per week box under the corresponding month. If the controller will not be running in a particular month, enter 0. The goal is to determine the amount of run time per week for any given month.

Month	January	February	March	April	May	June
Run time per cycle						
Cycles per week						
Month	July	August	September	October	November	December
Run time per cycle						
Cycles per week						



## **Lighting**

What type of electricity is powering the lights? 120vac / 12vac /12dc / other

What type of lights are being used? \_\_\_\_\_

What type of lamp is being used? \_\_\_\_\_

How many lights are being used? \_\_\_\_\_

What is the total watts used?

Will the lights run from dusk to dawn?      By a timer?      By both?

Are there any other accessories to be powered up?    Y / N Please state make and model

## **Light Industrial**

Please contact Control Tech and we will help you determine the right solar power supply for you.