

# RAIN BIRD® ESP-SMTe Site Profile Chart (Complete both sides)

**Site Description:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Site Address:** \_\_\_\_\_ **Phone #:** \_\_\_\_\_

For more information refer to the  
**ESP-SMTe Smart Modular Control System Contractor's Manual**

**Notes:**  
 \_\_\_\_\_  
 \_\_\_\_\_

## Configure Controller Dial Position (Required Information)

A Configure Controller Method 1 - Enter Zip Code		OR	A Configure Controller Method 2 - Enter Custom Data For Location									
1	Site Zip Code (Enter 5 digits): _____		1	Latitude: _____ Degrees North				2	Elevation: _____ (nearest 100 ft.)			
			3	Average Wind Speed (MPH)				4	Average Relative Humidity (%)			
				Jan	Apr	Jul	Oct		Jan	Apr	Jul	Oct
				Feb	May	Aug	Nov		Feb	May	Aug	Nov
				Mar	Jun	Sep	Dec		Mar	Jun	Sep	Dec

B Set Allowed Watering Days (Pick 1 of 5 Choices)													
1	<input type="checkbox"/>	No Restrictions	OR	2	<input type="checkbox"/>	By Day of the Week	Mon	Tue	Wed	Thu	Fri	Sat	Sun
						Allow Watering (Yes or No):							

OR	3	<input type="checkbox"/>	Even Days of Month (2, 4, 6,.... 28, 30)	OR	4	<input type="checkbox"/>	Odd Days of Month (1, 3, 5, NO 31)	OR	5	<input type="checkbox"/>	Cyclical Watering
											Water Every _____ Days ( 2 to 14)
											Begin On _____ (Enter Date)

Note: If step B-2 (Set Allowed Watering Days) is selected, then skip step C below.

C Block Watering on Specific Day of Week									
Always Block Watering on: (Select only one)	None	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Both Sat and Sun
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

D Set Allowed Watering Time (1st Watering Window)	
1	Watering From: _____ : _____ AM or PM
2	Watering To: _____ : _____ AM or PM

Optional (2nd Watering Window)	
ON <input type="checkbox"/>	1 Watering From: _____ : _____ AM or PM
OFF <input type="checkbox"/>	2 Watering To: _____ : _____ AM or PM

Daily Watering Window	
3	Watering From: _____ : _____ AM or PM
4	Watering To: _____ : _____ AM or PM

Time-Based Rain Delay	
5	Rain Amount ( 0.10 to 0.76 in ) _____ in
6	Number of Days ( 0 to 7 ) _____

## Special Feature Dial Position (Optional Information)

Event Day Off Selection		
	Actual Date	Reason
Date 1		
Date 2		
Date 3		
Date 4		

Advanced Controller Set-up Selection	
Reference Evapotranspiration (Eto) Adjustment Factor (Adj. Range = 50% to 125%)	
Zone to Zone Delay between stop & start (3 seconds to 9 hours)	
Suspend Watering when Rain is Greater than: (0.02" to 0.10")	
Suspend Watering when Temperature is less than: (35 to 45 degrees F)	

Advanced Zone Setup Selection																						
Zone Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Use Master Valve (Yes or No)																						
Use Rain Gauge (Yes or No)																						

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