

ET Connections

Rain Bird® ET Manager™ Weather Reach™ Signal Provider Information

A Weather Reach Signal Provider (WRSP) broadcasts a wireless weather signal used by ET Managers to automatically control the frequency of watering. The information on this sheet, provided by the WRSP, contains essential settings that need to be programmed in the ET Manager for proper operation:

Signal Provider Code - The code consists of 10 numbers labeled A through J. The code is unique to each WRSP.

Rain Region - This number represents an area where the WRSP broadcasts a rain signal with rainfall information from a nearby rain station. Choose the rain region that corresponds to the rain station closest to the location of the ET Manager.

Weather Region - The Weather Region number represents a weather station managed by the Weather Reach Signal Provider. Choose a weather region that corresponds to the weather station closest to the location of the ET Manager.

Elevation - The ET Manager uses elevation to calculate ET. The weather station elevation is provided as a reference. ET Manager location elevation must be programmed to calculate ET.

Historical ET - The ET Manager uses average daily ET for each month only as a back up to real-time ET. The Average Daily Historical ET values are provided as a reference.

Weather Reach Signal Provider Information ET Connections

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Address: P.O. Box 366
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Signal Provider Code		
A: 0	D: 0	G: 0
B: 235	E: 11	H: 10
C: 89	F: 239	I: 234
		J: 0

ET Connections, LLC. offers Weather Reach Signal Service on an annual subscription. Contact ET Connections for a copy of the Service Agreement. Email or Fax in the completed Service Agreement prior to installing the ET Manager. After installing the ET Manager and programming the ET Connections Signal Provider Code, complete the Weather Signal test described in the Installation Guide. The Attention light will be on and the Attention Message on the display will read, "No Signal Service." Contact ET Connections and they will send a wireless command to activate the ET Manager. Once ET Connections activates the ET Manager; the "No Signal Service" Attention message will disappear.

Weather Regions

Weather Region 1 – Ann Arbor

Location: Ann Arbor
City: Ann Arbor, Michigan
Elevation: 832 Feet

Average Daily Historical ET		
Jan: 0.02"	May: 0.14"	Sep: 0.10"
Feb: 0.03"	Jun: 0.17"	Oct: 0.07"
Mar: 0.05"	Jul: 0.17"	Nov: 0.04"
Apr: 0.10"	Aug: 0.14"	Dec: 0.02"

Weather Region 10 – Ann Arbor, Michigan 2

Location: Ann Arbor
City: Ann Arbor, Michigan
Elevation: 892 Feet

Average Daily Historical ET		
Jan: 0.02"	May: 0.14"	Sep: 0.10"
Feb: 0.03"	Jun: 0.17"	Oct: 0.07"
Mar: 0.05"	Jul: 0.17"	Nov: 0.04"
Apr: 0.10"	Aug: 0.14"	Dec: 0.02"

ET Manager Hotline
(877) 351-6588
www.rainbird.com/ETManager

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Weather Region 20 – Grand Rapids

Location: Grand Rapids
City: Grand Rapids, Michigan
Elevation: 340 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.13" Sep: 0.09"
Feb: 0.03" Jun: 0.16" Oct: 0.06"
Mar: 0.05" Jul: 0.16" Nov: 0.03"
Apr: 0.09" Aug: 0.13" Dec: 0.02"

Weather Region 30 – Rochester

Location: Rochester
City: Rochester, Michigan
Elevation: 635 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.12" Sep: 0.09"
Feb: 0.03" Jun: 0.15" Oct: 0.07"
Mar: 0.05" Jul: 0.15" Nov: 0.04"
Apr: 0.09" Aug: 0.13" Dec: 0.03"

Weather Region 40 – Traverse City, Landscape Base

Location: Traverse City
City: Traverse City, Michigan
Elevation: 739 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.12" Sep: 0.08"
Feb: 0.02" Jun: 0.14" Oct: 0.05"
Mar: 0.04" Jul: 0.15" Nov: 0.03"
Apr: 0.08" Aug: 0.12" Dec: 0.02"

Weather Region 41 – Traverse City, Grape Crops

Location: Traverse City
City: Traverse City, Michigan
Elevation: 739 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.12" Sep: 0.08"
Feb: 0.02" Jun: 0.12" Oct: 0.05"
Mar: 0.04" Jul: 0.15" Nov: 0.03"
Apr: 0.08" Aug: 0.12" Dec: 0.02"

Weather Region 50 – Romulus

Location: Romulus
City: Romulus, Michigan
Elevation: 550 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.12" Sep: 0.10"
Feb: 0.03" Jun: 0.15" Oct: 0.07"
Mar: 0.05" Jul: 0.15" Nov: 0.04"
Apr: 0.09" Aug: 0.13" Dec: 0.03"

Weather Region 60 – Novi

Location: Novi
City: Novi, Michigan
Elevation: 955 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.12" Sep: 0.10"
Feb: 0.03" Jun: 0.15" Oct: 0.07"
Mar: 0.05" Jul: 0.15" Nov: 0.04"
Apr: 0.09" Aug: 0.13" Dec: 0.03"

Rain Region 1 – Northville

Location: Northville
City: Northville, Michigan

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Because of the nature of radio transmission, strength of signal varies depending upon location.