

Carolinas Area Signal

Rain Bird® ET Manager™ Weather Reach™ Signal Information

Irrisoft, Inc. broadcasts a wireless weather signal used by ET Managers to automatically control watering schedules. The information on this sheet 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.

Weather Region - The Weather Region number represents a weather station. 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 Carolinas Area Signal

Phone: 877-351-6588

Website: www.rainbird.com/etmanager

Signal Provider Code		
A: 64	D: 95	G: 15
B: 255	E: 11	H: 10
C: 89	F: 254	I: 58
		J: 150

The Carolinas Area Signal is provided as a public service to improve water management. This signal is funded by Weather Reach Signal Sponsors.

Weather Regions

Weather Region 1 – Charlotte

Location: Charlotte
City: Charlotte, North Carolina
Elevation: 500 Feet



Average Daily Historical ET

Jan: 0.05"	May: 0.15"	Sep: 0.13"
Feb: 0.07"	Jun: 0.18"	Oct: 0.09"
Mar: 0.10"	Jul: 0.17"	Nov: 0.07"
Apr: 0.14"	Aug: 0.15"	Dec: 0.05"

Weather Region 20 – Salisbury



Location: Salisbury
City: Salisbury, North Carolina
Elevation: 703 Feet

Average Daily Historical ET

Jan: 0.04"	May: 0.14"	Sep: 0.12"
Feb: 0.07"	Jun: 0.17"	Oct: 0.08"
Mar: 0.09"	Jul: 0.16"	Nov: 0.06"
Apr: 0.14"	Aug: 0.14"	Dec: 0.05"

Weather Region 30 – Raleigh



Location: Raleigh
City: Raleigh, North Carolina
Elevation: 382 Feet

Average Daily Historical ET

Jan: 0.05"	May: 0.14"	Sep: 0.12"
Feb: 0.07"	Jun: 0.17"	Oct: 0.08"
Mar: 0.10"	Jul: 0.16"	Nov: 0.07"
Apr: 0.14"	Aug: 0.14"	Dec: 0.05"



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