

Utah Division of Water Resources

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.

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 Utah Division of Water Resources

Website: <http://www.conservewater.utah.gov>

Phone: 801-538-7230

Fax: 801-538-7279

Address: 1594 West North Temple, Suite 310
Salt Lake City, Utah 84114-6201

Rain Bird ET Manager Signal Provider Code		
A: 64	D: 95	G: 86
B: 255	E: 11	H: 10
C: 89	F: 220	I: 57
		J: 55

Local water districts and communities fund this Weather Reach Signal Broadcast to provide improved automated water management.

Weather Regions

Weather Region 1 - North Salt Lake City, Utah

Location: North Salt Lake – Main Park
City: North Salt Lake City, Utah
Elevation: 4292 Feet

Average Daily Historical ET
Jan: 0.03" May: 0.17" Sep: 0.17"
Feb: 0.04" Jun: 0.23" Oct: 0.10"
Mar: 0.08" Jul: 0.27" Nov: 0.05"
Apr: 0.12" Aug: 0.24" Dec: 0.03"

Weather Region 2 – Weber Basin WCD

Location: Layton– Demo Garden
City: Layton, Utah
Elevation: 4860 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.15" Sep: 0.16"
Feb: 0.04" Jun: 0.21" Oct: 0.09"
Mar: 0.07" Jul: 0.24" Nov: 0.04"
Apr: 0.11" Aug: 0.21" Dec: 0.02"

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Weather Region 10 - West Jordan, Utah

Location: West Jordan – West
City: North Salt Lake City, Utah
Elevation: 4844 Feet

Average Daily Historical ET
Jan: 0.03" May: 0.17" Sep: 0.17"
Feb: 0.04" Jun: 0.23" Oct: 0.10"
Mar: 0.08" Jul: 0.28" Nov: 0.05"
Apr: 0.12" Aug: 0.24" Dec: 0.03"

Weather Region 11 - Sandy, Utah

Location: Sandy – Jordan SD
City: Sandy, Utah
Elevation: 4612 Feet

Average Daily Historical ET
Jan: 0.03" May: 0.17" Sep: 0.17"
Feb: 0.04" Jun: 0.23" Oct: 0.10"
Mar: 0.08" Jul: 0.28" Nov: 0.05"
Apr: 0.12" Aug: 0.24" Dec: 0.03"

Weather Region 12 - Daybreak

Location: 5200 West 118th South
City: South Jordan, Utah
Elevation: 4823 Feet

Average Daily Historical ET
Jan: 0.03" May: 0.16" Sep: 0.16"
Feb: 0.05" Jun: 0.22" Oct: 0.09"
Mar: 0.07" Jul: 0.25" Nov: 0.05"
Apr: 0.12" Aug: 0.22" Dec: 0.03"

Weather Region 20 - Provo, Utah

Location: Brigham Young University
City: Provo, Utah
Elevation: 4631 Feet

Average Daily Historical ET
Jan: 0.03" May: 0.18" Sep: 0.17"
Feb: 0.04" Jun: 0.24" Oct: 0.10"
Mar: 0.08" Jul: 0.28" Nov: 0.05"
Apr: 0.13" Aug: 0.24" Dec: 0.03"

Weather Region 30 - Park City, Utah

Location: Park City Racquet Club
City: Park City, Utah
Elevation: 6980 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.15" Sep: 0.14"
Feb: 0.03" Jun: 0.21" Oct: 0.07"
Mar: 0.06" Jul: 0.23" Nov: 0.03"
Apr: 0.11" Aug: 0.21" Dec: 0.02"

Weather Region 41 - Washington, Utah

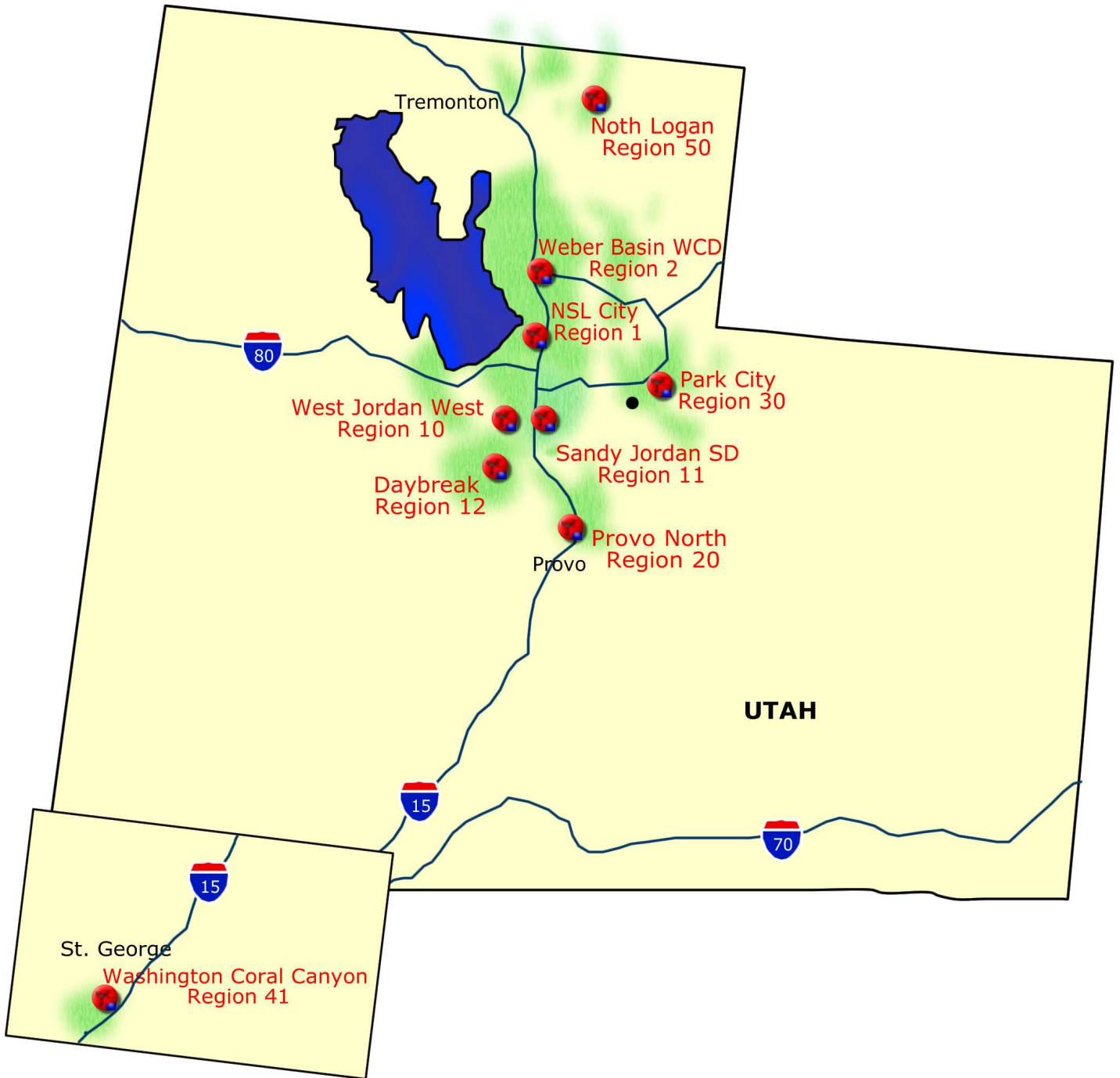
Location: Coral Canyon Golf Course
City: Washington, Utah
Elevation: 3051 Feet

Average Daily Historical ET
Jan: 0.05" May: 0.22" Sep: 0.20"
Feb: 0.07" Jun: 0.29" Oct: 0.13"
Mar: 0.13" Jul: 0.29" Nov: 0.07"
Apr: 0.16" Aug: 0.27" Dec: 0.05"

Weather Region 50 - North Logan, Utah

Location: Greenville Farm
City: North Logan, Utah
Elevation: 4598 Feet

Average Daily Historical ET
Jan: 0.02" May: 0.16" Sep: 0.16"
Feb: 0.04" Jun: 0.22" Oct: 0.09"
Mar: 0.07" Jul: 0.26" Nov: 0.04"
Apr: 0.12" Aug: 0.23" Dec: 0.02"



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