

LTER Irrigation Records Form

Date: 7-2-26

Goal Amount to Apply (Inch): 1"

Start Time: 10:30 a.m.

End Time: 12:20 p.m.

Timer Setting: 20

Flow Meter Before Reading: _____

Flow Meter End Reading: _____

Average GPM on Flow Meter: _____

Gauge PSI on Irrigator: 21

Flow meter was not
Total Gallons Applied: _____
getting power

Rain Gauge Totals (Inch):

1) 1" 2) 1" 3) 1.05"

4) 1.2" 5) 1.1" 6) Fell over

Rain Gauges Avg. (Inch): 1.07"

Weather Data at the Start:

Time: 10:25 a.m.

General Overview: Partly Cloudy

Temperature: 84.7

Wind Speed(5 min avg. at 3 meters): 5.41

Wind Gust: ?

Wind Direction: West

Relative Humidity: 68.4%

Weather Data at the End:

Time: 12:20 p.m.

General Overview: Partly Cloudy

Temperature: 87.7°

Wind Speed(5 min avg. at 3 meters): 4.68

Wind Gust: ?

Wind Direction: SW

Relative Humidity: 65.1%

Log Data on to the Aglog and Excel Irrigation Scheduling Spreadsheet.