

LTER Irrigation Records Form

Date: 8/21/26

Goal Amount to Apply (Inch): .7" - .8"

Start Time: 12:30 p.m.

End Time: 2:05 p.m.

Timer Setting: 26

Flow Meter Before Reading: 7,310,467

Flow Meter End Reading: 7,341,403

Total Gallons Applied: _____

Average GPM on Flow Meter: ? "Empty Pipe"

Gauge PSI on Irrigator: 21

Rain Gauge Totals (Inch):

1) 1" 2) .8" 3) .8"

4) .05" 5) 1" 6) .8"

Rain Gauges Avg. (Inch): _____

Weather Data at the Start:

Time: 12:30 p.m.

General Overview: Partly Cloudy

Temperature: 78°

Wind Speed(5 min avg. at 3 meters): 4.99

Wind Gust: ?

Wind Direction: S

Relative Humidity: 62.6%

Weather Data at the End:

Time: 2:05 p.m.

General Overview: Cloudy

Temperature: 77.8°

Wind Speed(5 min avg. at 3 meters): 4.09

Wind Gust: ?

Wind Direction: SW

Relative Humidity: 65.5%

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