

LTER Irrigation Records Form

Date: 8-13-26

Goal Amount to Apply (Inch): 1^u

Start Time: 9:00 a.m

End Time: 10:55 a.m

Timer Setting: 20

Flow Meter Before Reading: 7,247,750

Flow Meter End Reading: 7,292,190

44,440
~~44,440~~
Total Gallons Applied: 44,440

Average GPM on Flow Meter: Wasnt working

Gauge PSI on Irrigator: 21

Rain Gauge Totals (Inch):

1) 1.1 2) 1 3) 1.05

4) 1.2 5) 1.1 6) 1

Rain Gauges Avg. (Inch): 1.07

Weather Data at the Start:

Time: 9:00 a.m

General Overview: Cloudy

Temperature: 68.9°

Wind Speed(5 min avg. at 3 meters): 1.47

Wind Gust: 7

Wind Direction: NE

Relative Humidity: 102.7%

Weather Data at the End:

Time: 10:45 a.m

General Overview: Cloudy

Temperature: 76.5°

Wind Speed(5 min avg. at 3 meters): 1.38

Wind Gust: 7

Wind Direction: SE

Relative Humidity: 88.7%

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