

LTER Irrigation Records Form

Date: 7-30-26

Goal Amount to Apply (Inch): 1"

Start Time: 9:20

End Time: 11:15

Timer Setting: 20

Flow Meter Before Reading: 7,117,073

Flow Meter End Reading: 7,168,340

Total Gallons Applied: 51,267

Average GPM on Flow Meter: 422

Gauge PSI on Irrigator: 21

Rain Gauge Totals (Inch):

1) 1"

2) 1.05"

3) 1"

4) 1.05"

5) 1.05"

6) 1.1"

Rain Gauges Avg. (Inch): 1.04"

Weather Data at the Start:

Time: ? not updated

General Overview: _____

Temperature: _____

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

Wind Gust: _____

Wind Direction: _____

Relative Humidity: _____

Weather Data at the End:

Time: 11:20 a.m

General Overview: Sunny

Temperature: 78°

Wind Speed(5 min avg. at 3 meters): 3.6

Wind Gust: 6.07

Wind Direction: West

Relative Humidity: 48.7%

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