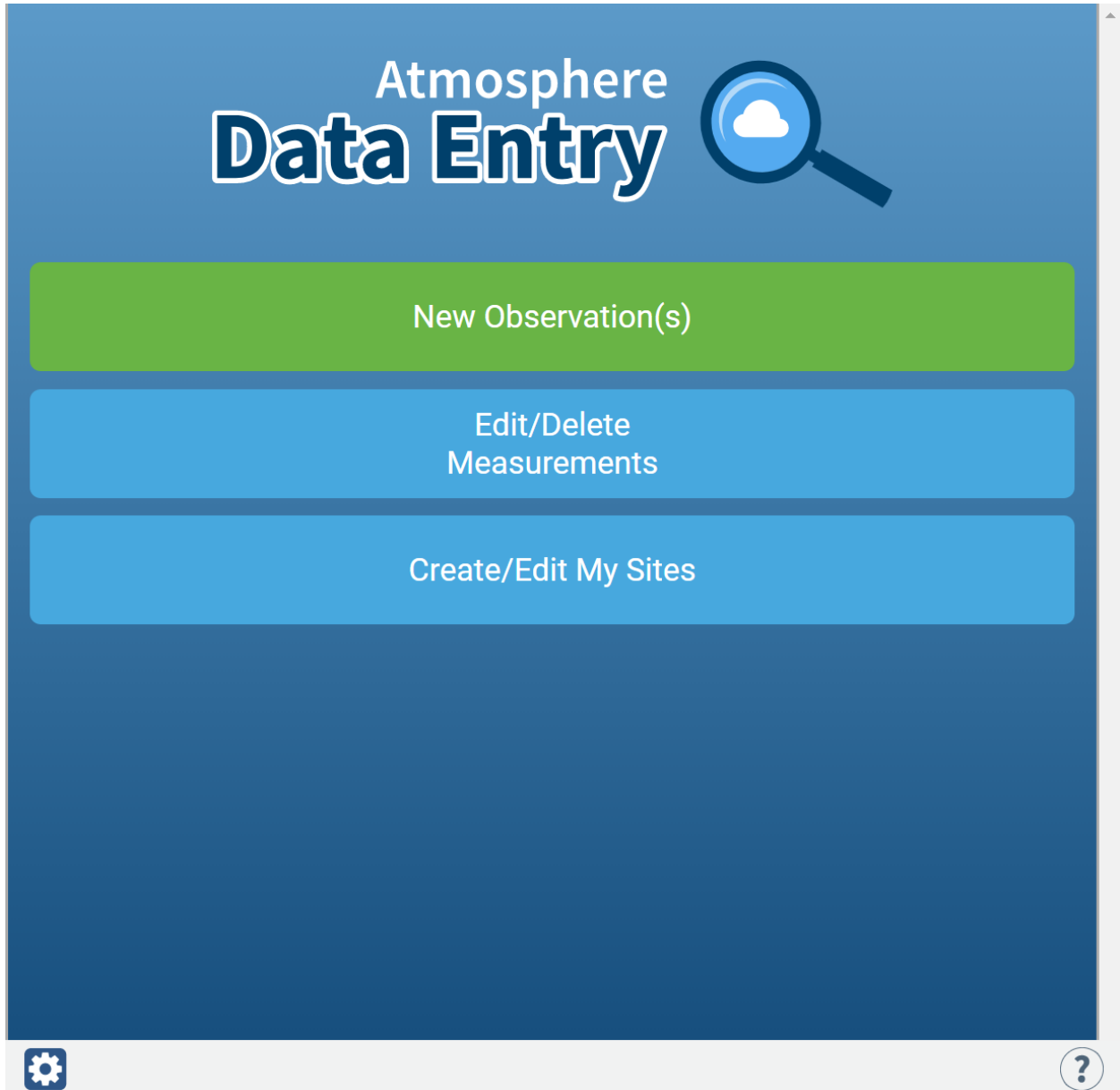


(1 of 7)

Using GLOBE Data Entry

From the GLOBE Data Entry Home, you may enter measurements, edit previous measurements and edit or create new sites. With the new data entry system you do not need to create a site before you enter the data, the app will create it for you automatically if it doesn't already exist.



(2 of 7)

To enter measurements, select as many protocols as you have data for

Select Protocols

- ▼ **Atmosphere** 3
- Aerosols
 - Air Temperature
 - Barometric Pressure
 - Clouds
 - Multi-Day Air Temperature Min/Max
 - Precipitation
 - Relative Humidity
 - Surface Temperature
 - Water Vapor
 - Wind

* Required for one or more selected protocols

▶ **Biosphere**

▶ **Hydrosphere**

▶ **Pedosphere**

▶ **Earth as a System Bundles**

▶ **My Protocol Bundles**

What is a bundle and how/why do I name it?



Continue



(3 of 7)

Choose your site, or add a new site (if on a phone your current location is shown, if on a computer, your school's location is shown)

Site Location

Enter Location

(use coordinates or move/zoom map)

Latitude: 33.76680

Longitude: -118.12520

Elevation: 3.7

Lewis Site - Backyard

By the water

Marina Vista Park

a new site for air temp

Lagoon

Marine Stadium

Belmont Shores

bixby

+ New Site Location

All Available Sites:

Test site

Autumn

Eve Test

11SMT309761


My offline site


(4 of 7)

Enter the Date and (local) Time of the measurement

< **Date and Time**

Enter the local date and time of the observation:



Local Date:
2021-06-25 

Local Time (24hr):
10:16:00 

Get Current Time

Observation Date: **2021-06-25 UTC**
Observation Time: **17:16 UTC**
Solar Noon: **19:55 UTC**

Clouds

(5 of 7)

Enter the measurement data for each protocol



< Air Temperature

Current Temperature (Celsius) *
23|°C

Comments

Wind

Skip Protocol

(6 of 7)

Review your data, then send to GLOBE

Review

▶ **Date/Time**

▼ **Atmosphere** 3

Air Temperature ✎ ▼

Current Air Temp:
23°C

Clouds ✎ ▼

Coverage Type:
Clear

Sky Color:

Sky Visibility:

Surface Conditions:
Dry Ground, Leaves On Trees

Wind ✎ ▼

Instrument:
GLOBE Instrument

Direction:
North

▶ **Biosphere**

▶ **Hydrosphere**

▶ **Pedosphere**

Send Observations

⚙️ 🏠 ?



1 observation collected

Select All

<input type="checkbox"/>	6/25/21 10:16 am 6/25/21 17:16 (UTC) Clouds, Air Temperature, Wind		
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Send 1 Observation to GLOBE

(7 of 7)

If on a phone – don't forget to send your data to GLOBE!

