

Commercial/Institutional Building Water Use Data Submission Template

Building Details

Location (City, State): _____

Building Use: _____ List Other: _____

Building Floor Area: _____ Select Unit: _____

Number of Floors: _____ Number of Water Meters: _____

Water Meter Size(s): _____

Total Number of Fixtures in the Building: _____

Monitoring Point: _____ List if Other: _____

Fixture Count Beyond Monitoring Point (*Ignore if entire building is monitored*): _____

If Known, Specify Fixture Efficiency/Flowrate: _____

(Add details of fixture type and count beyond monitoring point on page 2)

Sampling Details

Recording Frequency (seconds): _____

Type and Model of Flowmeter: _____

Sensitivity of Flowmeter: _____

Start Date: _____ End Date: _____

Comment(s) or Description of Attached File(s): _____

Contact Details

Name: _____

Company: _____

Email: _____ Phone: _____

Required Data Format

Date	Time	Flow
1/1/2020	12:00:00 AM	0.00
1/1/2020	12:00:05 AM	0.00
:	:	:
1/10/2020	6:59:55 AM	5.79
1/10/2020	7:00:00 AM	3.32
1/10/2020	7:00:05 AM	1.86
1/10/2020	7:00:10 AM	0.00
:	:	:
:	:	:
1/19/2020	1:35:30 PM	2.30
1/19/2020	1:35:35 PM	3.50
1/19/2020	1:35:40 PM	3.50
:	:	:
1/19/2020	1:36:55 PM	3.40
1/19/2020	1:37:00 PM	1.80
1/19/2020	1:37:05 PM	0.50
:	:	:
:	:	:
1/26/2020	9:15:30 PM	1.15
1/26/2020	9:15:35 PM	1.15
1/26/2020	9:15:40 PM	1.15
:	:	:
1/26/2020	9:16:20 PM	1.15
1/26/2020	9:16:25 PM	1.15
1/26/2020	9:16:30 PM	0.00
:	:	:
:	:	:
1/30/2020	11:59:50 PM	1.62
1/30/2020	11:59:55 PM	0.00

Flow Volume
Units: Flow rate

Select File .CSV
Format: .xlsx
 Others

Date
Submitted: _____

NOTES:

- The data supplied should follow the format provided, Date, Time, and Flow information.
- Military time format is acceptable.
- The recording frequency should not exceed 60 seconds. The required data format is shown in 5 seconds.
- For instances with incomplete or missing data, insert -99 or No data.
- Send the completed template and data file(s) (or link to download the data file(s)) to Steven.Buchberger@uc.edu with subject line C/I WATER USE DATA. An option to upload data file can be provided on request.

List of Typical Commercial Fixtures

<u>Fixture Type</u>	<u>Fixture Count</u>	<u>Comments or Specific Fixture Detail</u>
Bar Sinks		
Circular Wash Fountain		
Commercial Clothes Washer		
Commercial Dishwasher		
Commercial Ice maker		
Commercial Water Closet		
Commercial Water Closet-Other type		
Drinking Fountain		
Hand Washing Sink**		
Jacuzzi (Hotels)		
Kitchen Sinks***		
Lavatory Faucets		
Prep Sink (Food Prep)		
3-Compartment Sink (Food Prep)		
Service Sink/ Mop Basin		
Shower		
Urinals		
Other Fixtures (List)		
Other Fixtures		
Other Fixtures		
Other Fixtures****		

** Not inside restrooms, e.g., hospital rooms, nurse stations, restaurant prep areas.

*** In break rooms.

**** Fixture unique to building type such as dental cuspidor, clinical sinks, wall hydrants, commercial garbage disposals, dipper wells, food steamers, combination ovens etc.

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