

NOAA Typical Meteorological Year - Feedback Form



OMB Control No. 0690-0030

Expiration Date: XX/XX/20XX

Public Burden Statement

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995 unless the information collection has a currently valid OMB Control Number. The approved OMB Control Number for this information collection is 0690-0030. Without this approval, we could not conduct this interview. Public reporting for this information collection is estimated to be approximately 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. All responses to this information collection are voluntary. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the **National Centers for Environmental Information, Industry Proving Grounds, ATTN: J Matthews, tmy_contacts@noaa.gov**.

Privacy Act Statement

Authority: The collection of this information is authorized under 5 U.S.C. § 301, Departmental regulations which authorizes the operations of an executive agency, including the creation, custodianship, maintenance and distribution of records, and 15 U.S.C. 1512, Powers and duties of Department.

Purpose: NOAA collects limited information, such as name, address, phone number, or email address for a variety of purposes. This information will be used to respond to user inquiries or provide services requested by the user.

Routine Uses: Disclosure of this information is permitted under the Privacy Act of 1974 (5 U.S.C. Section 552a) to be shared among Department staff for work-related purposes. Disclosure of this information is also subject to all of the published routine uses as identified in the Privacy Act System of Records Notice [COMMERCE/NOAA-11](#), Contact Information for Members of the Public Requesting or Providing Information Related to NOAA's Mission.

Disclosure: Furnishing this information is voluntary. By providing this information, you are consenting to the use of that information only for the purpose for which it is submitted.

Introduction

Thank you for taking the time to provide feedback on the NOAA Typical Meteorological Year (TMY) product! TMY features an interactive map that provides datasets of “typical” weather conditions for regions across the U.S., including Puerto Rico, and the Virgin Islands. NOAA is enhancing TMY to include a future analog component, simulating “typical” conditions in a given area, which allows architects and engineers to better anticipate and plan for a weather-resilient future. TMY is especially useful for evaluating climate impacts on building energy design.

Please spend some time exploring the functionality of the <link to: **TMY product**> and incorporating it into your normal design methodologies prior to completing this form in order to provide appropriate feedback on the benefits and challenges of the product. We are seeking user input to understand how NOAA could evolve its existing approach with the TMY product to deliver and disseminate information nationwide, in a manner that maximizes its utility by communities and practitioners upon final publication.

Form Settings

- Email Required
- Responders may request a copy of their response
- Responders may NOT change their answer after submission
- Limit to 1 response per email address
- Confirmation Message:
 - Thank you for providing your feedback to NOAA on the Typical Meteorological Year product. Have a question? Contact us at tmy_contacts@noaa.gov
- Notification of Response sent to:
 - tmy_contacts@noaa.gov

Form Questions

Section 1 - General Information

- 1) Organization Affiliation - *Please add your company/organization. (OPTIONAL)*
 - a) [Short Answer]
- 2) Organization Industry - *Please select the industry that your organization operates in. (REQUIRED)*
 - a) Architecture
 - b) Engineering
 - c) Transportation
 - d) Government
 - e) Retail
 - f) Insurance/Reinsurance

- g) Other: [Text Box Option]
- 3) For what purpose(s) is your organization interested in using the TMY product? *Select all that apply.* **(REQUIRED)**
- a) Scientific Research
 - b) Business
 - c) Legal
 - d) Education
 - e) Personal
 - f) News/Media
 - g) Federal Government
 - h) State/Local Government
 - i) Other: [Text Box Option]
- 4) Please use this space to provide more detail on how your organization is using the TMY product, as identified in the preceding question. **(OPTIONAL)**
- a) [Long Answer text]
- 5) How did you hear about the TMY product? **(REQUIRED)**
- a) NOAA website
 - b) NOAA affiliate/partner
 - c) Social Media
 - d) Search Engine
 - e) Friend/Colleague
 - f) Email/Newsletter
 - g) Conference (online/in-person)
 - h) Newspaper/Journals
 - i) Other: [Text Box Option]

TMY Data/Information

The following questions are regarding the TMY product, its use, benefits and areas of improvement.

- 1) Please indicate your level of agreement with the following statements (5 - **Strongly Agree**; 3 - **Neither Agree or Disagree**; 1 - **Strongly Disagree**, 0 - N/A) **(REQUIRED)**
- a) The TMY product met my data needs.
 - b) The TMY interface was easy to navigate.
 - c) The data downloaded was useful for my application.
 - d) The metadata file included in the zip file was helpful.
 - e) I was able to find information about the TMY product methodology easily (User Guide, Quick Start Guide, FAQ, etc.).
- 2) Please share what you liked about using the TMY interface/product. *This could include comments about the functionality, data output, and usability of the product.* **(OPTIONAL)**
- a) [Long answer text]
- 3) Please share any challenges you faced when using the TMY interface/product. *Please include any suggestions for how the tool could be improved or made easier for your use.* **(OPTIONAL)**
- a) [Long answer text]