

As noted on <https://www.ncei.noaa.gov/products/wmo-climate-normals> , the World Meteorological Organization (WMO) will be taking data submissions for the 1991–2020 Climatological Standard Normals from member countries during late 2021 and 2022.

The WMO Climatological Standard Normals are a suite of data products that provide information about typical climate conditions for thousands of locations across the world. Countries produce climate normals that serve as a ruler to compare today’s weather and tomorrow’s forecast, and as a predictor of conditions in the near future. They are also used as a benchmark to provide context to recent or current weather and climate conditions.

To assist Member nations in their efforts to develop the 1991-2020 Normals, the WMO has provided a set of software written in the programming language “R” that Members may find helpful in their efforts to produce the 1991-2020 normals products. This software is available at the following link:
https://www.climatol.eu/pub/CLINO_tool.tgz .