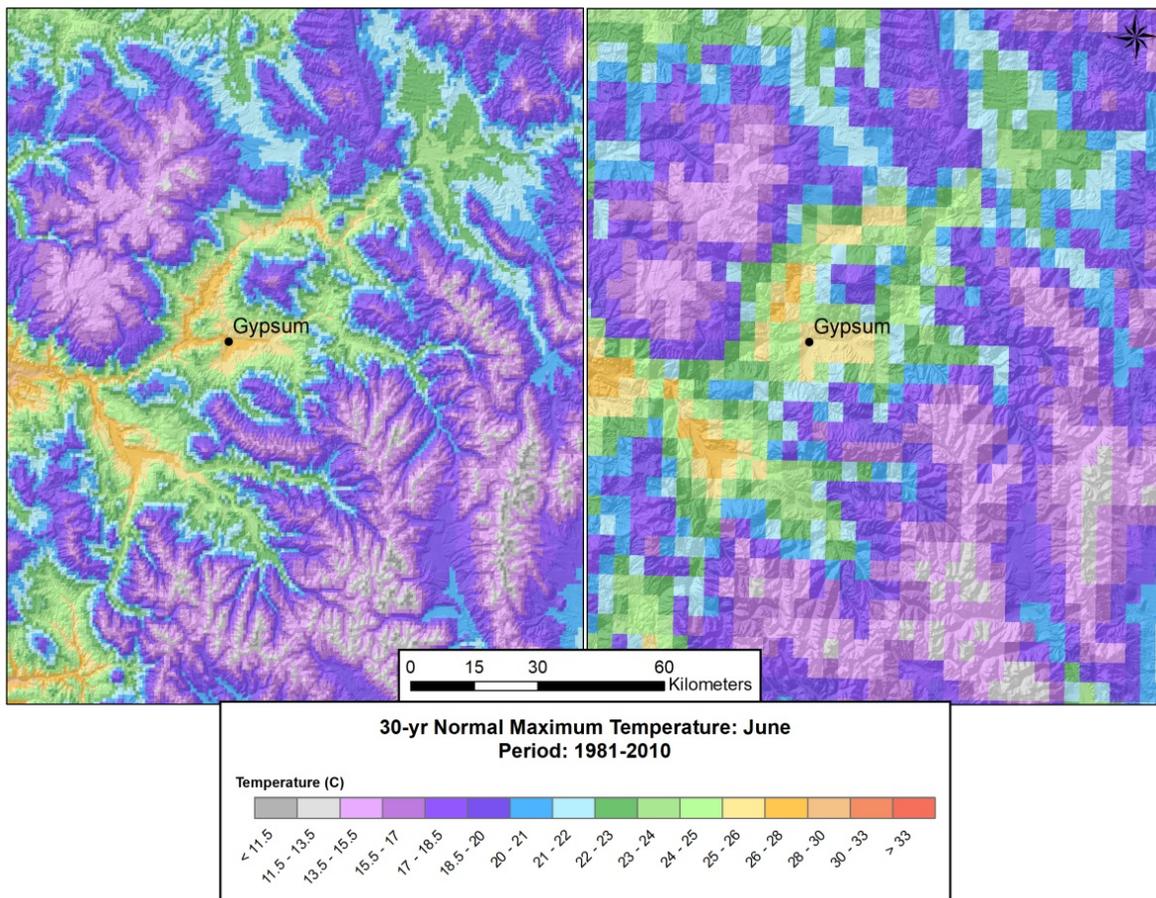


PRISM Data Sales

(document last updated 01 March 2021)

PRISM 800m data versions are available for our daily timeseries (AN81d, starting in 1981), monthly time series (AN81m, starting in 1895), and a version of our monthly time series focusing on long-term station data (LT81m, starting in 1895, and only available at 800m). All 800m data are coincident with the 800m version of the 1981-2010 normals available on the PRISM website. Full descriptions of the PRISM datasets can be found [here](#). An example comparison of the 800m and 4km resolutions is shown below.



Comparison of mean June maximum temperature in western Colorado at 800m (left panel) and 4km (right panel).

The 800m data are sold by year, and each grid includes the full conterminous US (we do not clip out regions). A year of data includes four climate variables as *Variable Set 1*: precipitation, maximum temperature, minimum temperature, and mean temperature. Alternatively, four climate variables comprising humidity data (mean dew point temperature and minimum/maximum vapor pressure deficit, and precipitation) are available separately as *Variable Set 2*. It is also possible to purchase all seven climate variables at one time with an additional cost of 20% of the fee for the original four variables. The data consist of one zip file per day/month per variable and includes metadata and station listings.

The 800m datasets are large, and usually require delivery via portable hard drive.

For first-time purchasers, the base cost for the 800m monthly data (as AN81m or LT81m) starts at \$2000 and increases by \$25 for each year of data added to the base cost. The 800m daily data (as AN81d) has a base cost of \$2000 and increases \$250 per year of data. Additional fees may apply for shipping or purchase of external hard drives. Those who have already purchased data and need updates (i.e., extra years) are charged a discounted base fee of \$250, plus the applicable per year fee determined by the temporal resolution and number of variables. Copies of previously purchased data sets are also available at a discount. To original purchasers we offer a deep program discount if the previously purchased data is to be shared with a collaborator.

Please email prism_orders@nacse.org for a no-obligation quote or if you have additional questions.

NOTE: PRISM data at the 800m resolution are available through what Oregon State University calls the “Feebook” process. We are not able to sell the data under any type of contract, and we are not able to invoice through non-OSU systems such as the Federal IPP system.