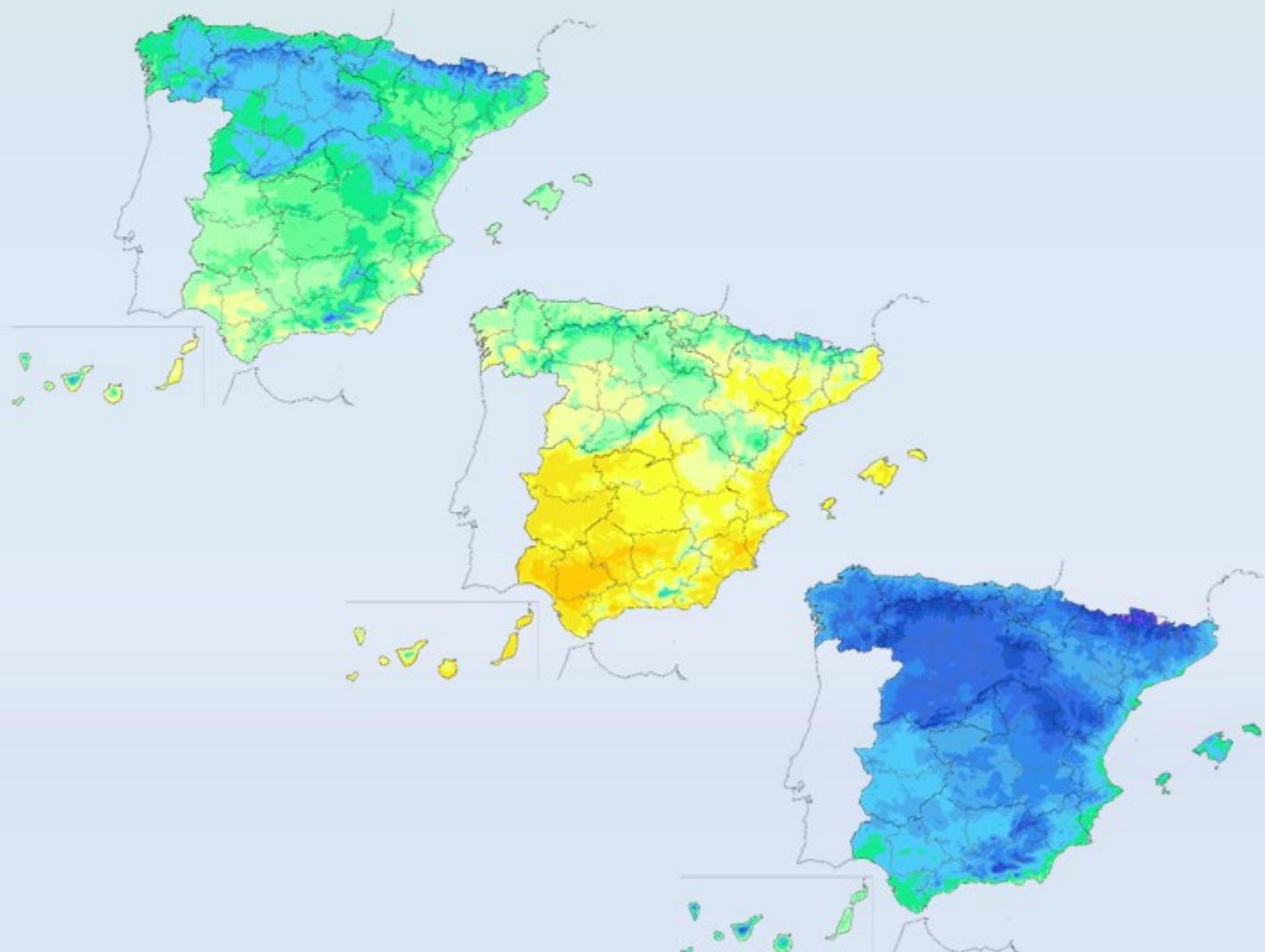


ANÁLISIS DE LAS TEMPERATURAS EN ESPAÑA EN EL PERÍODO 1961-2018

VOLUMEN 1 REJILLAS MENSUALES DE TEMPERATURA 1961-2018

Nota técnica 31.1 de AEMET

Versión 2.0



VICEPRESIDENCIA
CUARTA DEL GOBIERNO
MINISTERIO
PARA LA TRANSICIÓN ECOLÓGICA
Y EL RETO DEMOGRÁFICO

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PORADA

Elaboración propia a partir de las rejillas de temperatura media, temperatura media de las máximas y temperatura media de las mínimas (de izquierda a derecha) del período 1961-2018.

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Abreviaturas

- **AEMET:** Agencia Estatal de Meteorología
- **BDLJE:** Base de Datos de Límites Jurisdiccionales de España
- **BNDC:** Banco Nacional de Datos Climatológicos
- **CRUTEM4:** serie de datos en rejilla de anomalía temperatura del aire de superficie sobre tierra desarrollado conjuntamente por Climatic Research Unit (University of East Anglia) y Hadley Centre (UK Met Office)
- **ECA&D:** European Climate Assessment & Dataset project
- **ECMWF:** European Centre for Medium-Range Weather Forecasts
- **EEA:** European Environment Agency (Agencia Europea de Medioambiente)
- **E-OBS:** series de valores de rejilla de temperatura diarios para Europa basados en los datos de ECA&D
- **ERA5:** producto de reanálisis del ECMWF
- **ETRS89:** European Terrestrial Reference System 1989, Sistema de Referencia Terrestre Europeo 1989.
- **GIS:** Geographic Information System
- **GISTEMP:** Goddard Institute for Space Studies Surface Temperature Analysis (GISTEMP) proporcionado por la NASA
- **HadCRUT4:** serie de datos de temperatura global (tierra y océano) desarrollado conjuntamente por Climatic Research Unit (University of East Anglia) y Hadley Centre (UK Met Office)
- **IM:** Instituto de Meteorología de Portugal
- **IPCC:** Intergovernmental Panel on Climate Change
- **MAE:** Media del error absoluto
- **MDT:** Modelo Digital del Terreno
- **MDT200:** Modelo Digital del Terreno con paso de malla de 200 m
- **NASA:** National Aeronautics and Space Administration
- **NOAA:** National Oceanic and Atmospheric Administration
- **OMM:** Organización Meteorológica Mundial
- **REGCAN95:** Red Geodésica Nacional por Técnicas Espaciales Canarias 1995
- **RMSE:** Raíz del error cuadrático medio
- **SAGA:** System for Automated Geoscientific Analyses
- **SEATS:** Signal Extraction in ARIMA Time Series
- **S-I ratio:** Seasonal Irregular ratio
- **SIG:** Sistema de Información Geográfica
- **TMAX, TM_MAX:** temperatura media mensual de las máximas
- **TMED:** temperatura media mensual
- **TMIN, TM_MIN:** temperatura media mensual de las mínimas
- **TRAMO:** Time series Regression with ARIMA noise, Missing values and Outliers
- **UTM:** Universal Transverse Mercator, sistema de coordenadas universal transversal de Mercator
- **WMO:** World Meteorological Organization

1 Introducción y notas de la versión 2.0

La temperatura del aire es, junto con la precipitación, la principal variable climática utilizada en la descripción del clima de un lugar. Su estudio resulta fundamental tanto para conocer el clima actual como para analizar los cambios climáticos que se han producido en épocas pasadas, así como para prever posibles escenarios climáticos futuros.

El estudio de la temperatura tradicionalmente se ha realizado a partir de los datos registrados en las estaciones climatológicas, mediante el análisis de las series de datos termométricos que se obtienen a lo largo del tiempo en cada emplazamiento. Sin embargo, la rápida evolución de la informática y de la tecnología computacional experimentada desde finales del siglo XX ha facilitado el desarrollo de los sistemas de información geográfica (SIG), los cuales permiten generar conjuntos de datos en rejilla a partir de datos puntuales mediante técnicas de interpolación espacial. Actualmente, cada vez es más frecuente el uso de datos en rejilla en el análisis y la vigilancia del clima, ya que permiten integrar la información registrada en las estaciones climatológicas y proporcionan, a su vez, una estimación de las variables climáticas en lugares carentes de observaciones, facilitando el análisis espacial y la obtención de estadísticas climáticas regionales.

En el presente trabajo, dividido en dos volúmenes, se ha realizado un análisis detallado de la temperatura en el territorio español desde 1961 hasta 2018, abarcando, por tanto, un periodo de cerca de 60 años.

En el primer volumen se describe el proceso que se ha seguido en el Área de Climatología y Aplicaciones Operativas de la Agencia Estatal de Meteorología para la generación de rejillas mensuales de temperatura de alta resolución para el periodo 1961-2018 a partir de los datos termométricos almacenados en el Banco Nacional de Datos Climatológicos. Asimismo, se describen distintos productos derivados que se obtienen a partir de las rejillas: rejillas anuales, estacionales, decenales y por periodos de referencia, estadísticas por territorios, etc. Por último, se realiza un estudio de las series de temperatura que se obtienen a partir de las rejillas, incluyendo un análisis de las tendencias de temperatura observadas en España desde 1961 que pone de manifiesto el efecto del calentamiento global de las últimas décadas sobre nuestro territorio.

En el segundo volumen se describen las series de temperatura para la España peninsular y Baleares a partir de 42 estaciones que se han venido utilizando como series de referencia para el análisis y la vigilancia del clima en el Área de Climatología y Aplicaciones Operativas durante la última década. Se comparan estas series, cuyo inicio se remonta a 1965, con las series que se obtienen a partir de las rejillas mensuales descritas en el volumen primero de la publicación, y se analiza la posibilidad de utilizar las rejillas para llenar las lagunas de las estaciones de referencia. Se propone una actualización de las series de referencia para la España peninsular, empleando las rejillas para el relleno de lagunas y alargando el periodo de las series de referencia hasta el año 1961. Finalmente, se muestra un análisis de tendencias de las nuevas series de referencia similar al realizado en el volumen uno con las series de rejillas.

En la **versión 2.0** del primer volumen se ha añadido un nuevo anexo con las tablas de temperatura media mensual y anual de la España peninsular en el periodo 1961-2018 ([ANEXO C](#)). Aunque los valores medios mensuales y anuales en la España peninsular apenas difieren de los valores medios en el conjunto de la España peninsular, Baleares, Ceuta y Melilla publicados en la versión inicial, no habiéndose observado diferencias superiores a una décima de grado en ningún caso, se ha optado por incluirlos junto con los anteriores en esta nueva versión, ya que ambos conjuntos de

datos pueden resultar relevantes en la vigilancia del clima. Asimismo, se han revisado los valores medios anuales y estacionales publicados, los cuales se calcularon a partir de los valores mensuales, para asegurar que no existan diferencias debidas al redondeo de los decimales con los valores que proporcionan las aplicaciones informáticas del Banco Nacional de Datos Climatológicos cuando rehacen los cálculos en tiempo real. Por este motivo, pueden existir pequeñas diferencias, de una décima de grado como mucho, en algunos valores medios anuales o estacionales respecto de los publicados en la versión inicial, siendo preferible utilizar los de la versión 2.0 para garantizar la coherencia con los que se obtienen al realizar consultas al banco de datos.

2 Elaboración de las rejillas mensuales de temperatura

La información básica fundamental para el estudio de la temperatura del aire la conforman los datos de temperatura que se registran en las redes de estaciones climatológicas. Estas redes deben ser diseñadas y mantenidas siguiendo las recomendaciones y especificaciones de la Organización Meteorológica Mundial (OMM), ya que de esta manera se garantiza que los valores medidos en estaciones localizadas en emplazamientos diferentes sean comparables entre sí (OMM, 2014)^[21]. En el presente trabajo se han utilizado los datos de la red de estaciones climatológicas de la Agencia Estatal de Meteorología (AEMET) almacenados en el Banco Nacional de Datos Climatológicos (BNDC), las cuales siguen las directrices dictadas por la OMM.

Los datos termométricos registrados en cada una de las estaciones a lo largo del tiempo dan lugar a las series de temperaturas, las cuales resultan fundamentales para analizar el clima en un lugar y en un periodo de tiempo concretos. A partir de la series de temperatura se calculan diversos estadísticos que sirven para sintetizar y describir las características del clima, como son los valores medios o normales, los valores extremos o la probabilidad de que se superen determinados umbrales de temperatura. Asimismo, las series de temperatura permiten estudiar la variabilidad estacional e interanual de la temperatura y la existencia de tendencias, análisis esenciales en los estudios sobre cambio climático.

A pesar de la importancia que tienen los datos registrados en las estaciones climatológicas para el análisis de la variabilidad temporal del clima en los lugares de medida, a menudo resultan insuficientes para analizar su variabilidad espacial debido a que proporcionan información únicamente en aquellos puntos en los que se dispone de medidas. Aunque es habitual encontrar zonas en las que la densidad de estaciones es elevada, como ocurre con frecuencia en áreas geográficas con una alta concentración de núcleos de población, en otras la información es a menudo escasa, encontrándose las estaciones de medida muy dispersas o llegando incluso a ser inexistentes. Las áreas con menor densidad de estaciones suelen coincidir con zonas de orografía compleja, en las cuales, precisamente, la temperatura suele presentar una mayor variabilidad espacial.

Estas dificultades pueden ser solventadas en parte mediante la producción de rejillas, las cuales se generan interpolando espacialmente los datos registrados en las estaciones, de forma que se obtienen valores estimados en cada uno de los puntos de la rejilla. Las técnicas de interpolación espacial avanzadas permiten incluir en el proceso variables adicionales, como la altitud, la latitud o la distancia a la costa, las cuales mejoran la estimación de la temperatura en cada punto de rejilla, minimizando así los inconvenientes derivados de una escasa densidad de observaciones.

Por otra parte, al encontrarse los puntos de rejilla distribuidos de forma regular en el espacio, se obtiene una estimación de la variable en toda la zona de estudio, facilitándose así el análisis espacial y el cálculo de estadísticos zonales derivados, como son los valores medios, máximos o mínimos en comunidades autónomas, provincias o municipios, así como el cálculo de estadísticos a nivel nacional.

Asimismo, resulta de gran utilidad disponer de rejillas históricas de temperatura para el análisis y la vigilancia del clima, ya que permiten incorporar información procedente de todas las estaciones disponibles en cada momento, incluyendo aquellas que no han tenido un funcionamiento prolongado en el tiempo.

A continuación se describe el procedimiento que se ha seguido en el Área de Climatología y Aplicaciones Operativas de la Agencia Estatal de Meteorología para la generación de rejillas

mensuales de temperatura para el periodo comprendido entre enero de 1961 y diciembre de 2018. El periodo analizado finaliza en diciembre de 2018 por tratarse del último año completo en el momento de redactar esta publicación, pero está previsto continuar generando las rejillas mensuales en tiempo quasi real siguiendo el procedimiento descrito en la publicación. De esta forma, se prevé que estén disponibles en cada momento las series históricas mensuales de rejillas de temperatura desde 1961 hasta la fecha presente, habiéndose generado todas las rejillas que conforman las series siguiendo la misma metodología. Las rejillas generadas en tiempo quasi real se considerarán provisionales, mientras que las que se calculen nuevamente una vez transcurridos seis meses se considerarán definitivas, ya que se trata de un plazo temporal lo suficientemente largo como para que hayan finalizado todos los procesos de adquisición de datos y control de calidad.

2.1 Selección de los datos de temperatura

Las variables consideradas para la generación de las rejillas fueron la temperatura media mensual de las máximas (TMAX), la temperatura media mensual de las mínimas (TMIN) y la temperatura media mensual (TMED). Se interpolaron espacialmente las variables temperatura media mensual de las máximas y temperatura media mensual de las mínimas, mientras que las rejillas de temperatura media mensual se obtuvieron de forma derivada, calculando el valor medio de las rejillas de las dos variables anteriores. De esta forma se garantiza la coherencia entre las rejillas de las tres variables.

Para la elección del periodo de estudio se hizo, en primer lugar, un análisis de los datos históricos de temperatura mensual contenidos en el Banco Nacional de Datos Climatológicos, con el objeto de prolongar todo lo posible hacia atrás la fecha de comienzo del periodo sin comprometer en exceso la calidad de las rejillas. Para considerar un dato mensual como válido se impuso la condición de que no hubiera más de dos lagunas en los valores diarios de temperatura en ese mes. En la [Figura 1](#) se ha representado el número de estaciones con datos mensuales disponibles siguiendo el criterio anterior desde 1950 en el conjunto del territorio español. No se han representado los años anteriores a 1950, en los que el número de estaciones es reducido, inferior a 400 estaciones. Se observa en la figura que durante los primeros años de la década de 1950 el número de datos es relativamente bajo, no llegando a 500 estaciones, observándose un crecimiento más o menos uniforme hasta 1965, año en el cual el número de datos se sitúa en unos 700. A partir de dicho año, el crecimiento en el número de estaciones se acelera notablemente, duplicándose el número de datos disponibles en tan solo 10 años, de forma que en 1975 hay alrededor de 1400 estaciones con datos mensuales de temperatura. Tras un ligero descenso en el número de estaciones, se observa a partir de 1983 un nuevo incremento hasta alcanzar un máximo de unas 1800 estaciones a mediados de la década de 1990. Durante el siguiente decenio el número de datos disponibles vuelve a descender ligeramente, situándose en unas 1500 estaciones en 2009. Este descenso se debe a la progresiva disminución de las estaciones termométricas de la red secundaria que se observa desde 1995, como puede apreciarse en la [Figura 2](#). A partir de 2009, aumenta nuevamente el número total de estaciones gracias al crecimiento mantenido del número de estaciones automáticas, que compensa la disminución de estaciones atendidas por colaboradores, hasta alcanzarse un número cercano a 1800 durante la segunda década del siglo XXI. Conviene recordar que estos números se refieren a las estaciones que cumplen el requisito impuesto previamente de que no existan más de dos lagunas en las temperaturas diarias del mes considerado, siendo mayor el número de estaciones que poseen datos de temperatura en el Banco Nacional de Datos Climatológicos.

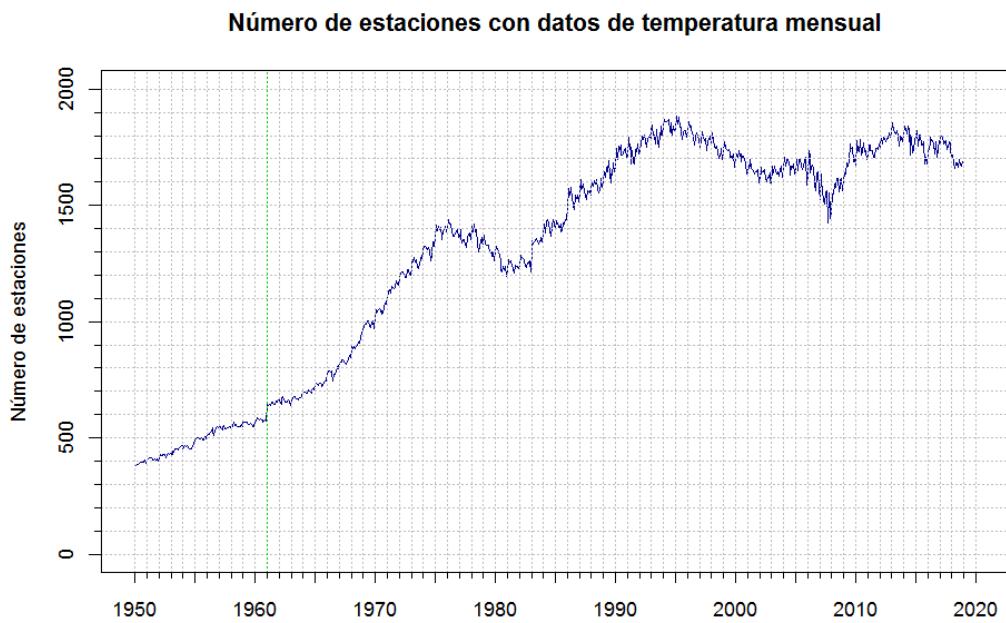


Figura 1: Número de estaciones con datos de temperatura mensual desde 1950 en el conjunto del territorio español que cumplen con la condición exigida para su utilización en la generación de las rejillas.

Tras el análisis de los datos disponibles, se escogió enero de 1961 como fecha de comienzo del periodo para la generación de la serie histórica de rejillas por coincidir con el comienzo del periodo de referencia 1961-1990. Si bien el número de estaciones disponibles durante los primeros años no es muy elevado, este periodo ha sido establecido por la Organización Meteorológica Mundial como periodo de referencia fijo para la evaluación a largo plazo del cambio climático y de la variabilidad del clima, de forma que todos los estudios sobre cambio climático que se realicen ofrezcan resultados comparables entre sí (OMM, 2015; Chazarra et al., 2018)^{[22][7]}, por lo que resulta especialmente relevante poder disponer de rejillas mensuales de temperatura en el territorio español desde el comienzo de este periodo.

Como se aprecia en la Figura 1, el número de datos disponibles en los primeros años del periodo seleccionado, algo superior a 600, es menos de la mitad del número de datos disponibles a partir de principios de los años 70, por lo que es de esperar que las rejillas tengan una calidad inferior durante los primeros años del periodo, y que esta vaya mejorando posteriormente al aumentar el número y presumiblemente la calidad de los datos.

Los datos se obtuvieron mediante consulta directa al Banco Nacional de Datos Climatológicos realizada el 22/02/2019, salvo para los datos del año 2018, cuya consulta se realizó el 26/06/2019 para que hubieran transcurrido al menos seis meses desde la finalización del año, tiempo suficiente para garantizar que no queden datos pendientes de ser depurados.

2.2 Control de calidad de los datos

En el Banco Nacional de Datos Climatológicos se aplican actualmente distintos procesos de depuración de los datos registrados en la red de estaciones climatológicas, tanto de forma previa como posterior a su almacenamiento. Estos procesos han sido diseñados para garantizar la calidad de los registros climáticos almacenados en el banco de datos siguiendo las recomendaciones de la Organización Meteorológica Mundial sobre calidad de los datos (OMM, 2018)^[23]. Las observaciones detectadas como dudosas en el proceso de control de calidad son analizadas por personal especializado, tras lo cual son confirmadas como válidas o bien corregidas en el banco de datos.

Dado que los procesos de depuración de datos han ido evolucionando y creciendo con los años, no se puede descartar la existencia en las series históricas de datos anómalos que no hayan sido sometidos a los controles de calidad actuales, por lo que resulta necesario añadir controles adicionales a los datos para garantizar la calidad de las rejillas históricas. Con este fin, se ha diseñado un proceso de validación automática de los datos en el que se analiza, como paso previo a la interpolación espacial de las rejillas mensuales, la coherencia espacial de los datos mensuales de cada una de las variables (temperatura media mensual, temperatura media mensual de las máximas y temperatura media mensual de las mínimas), descartándose aquellos datos que ofrecen valores significativamente diferentes a los que cabría esperar en su localización a partir de los datos vecinos. Debido al inmenso número de datos a revisar —se han generado para el periodo 1961-2018 más de 3900 rejillas, empleando para ello cerca de tres millones de datos—, este proceso se ha diseñado para ser aplicado de forma automática, habiéndose realizado diversas validaciones manuales para comprobar y calibrar el proceso automático de depuración. Este tipo de controles automáticos de calidad de los datos previos a la generación de rejillas históricas se utilizan actualmente en otros servicios meteorológicos europeos (Hollis et al., 2019)^[16].

En cuanto al método seguido, se ha adaptado el procedimiento de validación que se está empleando actualmente en el Área de Climatología y Aplicaciones Operativas para la generación de rejillas diarias de temperatura, con el fin de que exista la mayor coherencia posible entre el control de calidad de los datos diarios y el de los datos mensuales.

En la [Figura 2](#) se ha representado la evolución del número de estaciones a lo largo del periodo 1961-2018 para el conjunto del territorio español, distinguiendo entre aquellas estaciones que miden la temperatura con frecuencia horaria y las que únicamente registran la máxima y la mínima diarias. Se observa que durante los primeros años del periodo la mayoría de las observaciones son de tipo diario, siendo comparativamente escasos los registros horarios de temperatura. Sin embargo, desde mediados de los años 1990 se aprecia un marcado descenso del número de registros diarios y un aumento de los horarios, de forma que al final del periodo de estudio el número de estaciones de ambos tipos prácticamente se iguala.

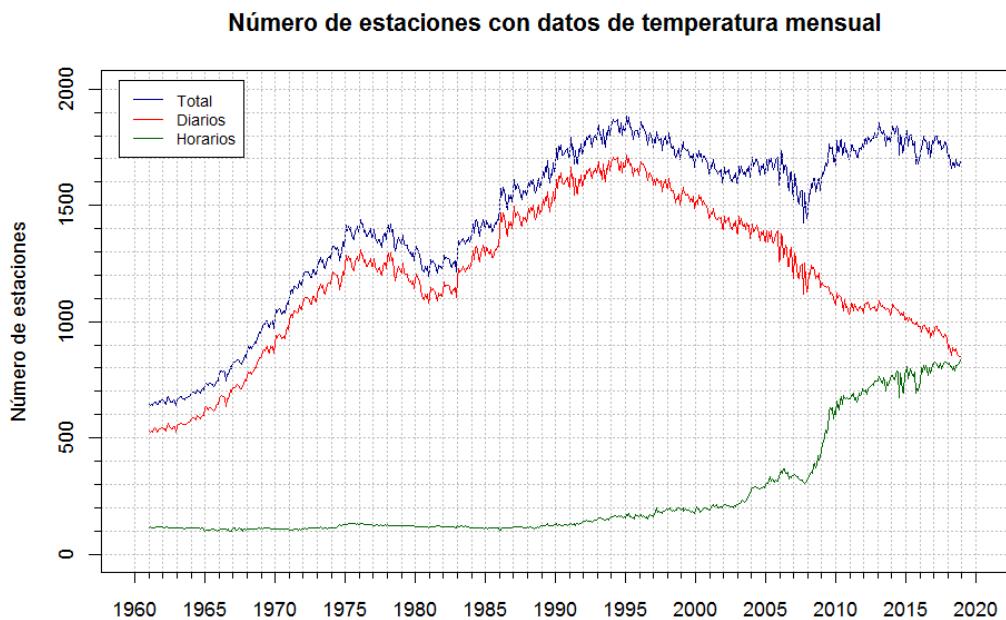


Figura 2: Número de estaciones con datos diarios (rojo) y horarios (verde) de temperatura, así como número total (azul) de estaciones con datos de temperatura mensual empleadas para generar las rejillas en el periodo 1961-2018.

Esta diferencia en la forma de realizar las medidas puede afectar a la homogeneidad de los datos. En el caso de las estaciones de la red secundaria, atendidas por colaboradores, la medición suele realizarse una vez al día, generalmente por la mañana, anotándose en ese momento las temperaturas máxima y mínima observadas desde el día anterior. Si bien los valores máximo y mínimo así registrados coinciden habitualmente con las temperaturas máxima y mínima diarias ocurridas entre las 0 y las 24 h, hay casos en los que distintos fenómenos meteorológicos como advecciones de aire frío o cálido, nieblas, tormentas, etc., pueden dar lugar a que las temperaturas mínima o máxima se alcancen en horas diferentes a las habituales, con lo que la temperatura máxima o mínima asignada puede ser incorrecta o corresponder, en realidad, a un día contiguo. Estas situaciones, sin embargo, no afectan a las estaciones que registran temperatura horaria, en las cuales las temperaturas máxima y mínima se asignan siempre a la fecha correcta. Existe, por tanto, una posible fuente de error debido a la existencia de estos dos procedimientos de observación diferentes que conviene tener en cuenta en el proceso de control de datos, si bien en el caso de temperaturas medias mensuales es de esperar que los efectos sean menos evidentes que en el caso de temperaturas diarias.

Otro aspecto que conviene considerar en el control de calidad de los datos es la posibilidad de encontrar estaciones que se encuentran localizadas en emplazamientos cuyas características climáticas locales difieren sensiblemente de las de las estaciones más cercanas. Este fenómeno es relativamente habitual tanto en la península ibérica como en las islas Baleares y Canarias, al tratarse de territorios con un relieve accidentado en el que la diversidad de climas y microclimas es elevada (AEMET e IM, 2011, 2012)^{[1][2]}. Es necesario tener en cuenta este fenómeno para evitar clasificar como erróneos datos válidos registrados en estaciones con particularidades climáticas locales. Con este fin, se distinguió entre estaciones situadas a una altitud elevada, localizadas generalmente en zonas de montaña en las que la variabilidad climática es normalmente mayor, y estaciones de baja altitud, estableciendo condiciones más rigurosas para considerar válido un valor registrado a baja altitud que en altitudes superiores. Asimismo, se seleccionó un pequeño

conjunto de estaciones fijas, situadas en emplazamientos especialmente particulares, cuyos valores se consideraron correctos independientemente del resultado de la validación automática. Entre ellas se encuentran, por ejemplo, algunas estaciones del Valle de Arán (Lleida), las cuales están situadas en la vertiente norte del Pirineo mientras que el resto de estaciones vecinas se encuentran en la vertiente sur, siendo frecuente observar un comportamiento térmico muy diferente en las estaciones de ambas vertientes debido a la presencia de nubosidad de estancamiento, lluvia, nieve o efecto Foehn únicamente en una de las vertientes, por lo que una validación automática podría catalogar un valor correcto como erróneo en esta zona. Otras zonas en las que se establecieron algunas estaciones fijas fueron las islas Baleares, las islas Canarias, el sistema Central, las sierras andaluzas, Ceuta y Melilla.

Por otra parte, dado que el control automático de calidad se realiza mediante la comparación del dato medido en cada estación con el estimado en ese punto a partir de los valores vecinos, la presencia de un dato claramente erróneo puede dar lugar a que se clasifique un dato cercano válido como erróneo, por lo que conviene ejecutar el proceso en varios pasos, de forma que se eliminan en primer lugar los datos más discordantes.

Teniendo en cuenta lo anterior, se diseñó un proceso de validación en tres pasos: en el primero se eliminan los datos discordantes asociados a las mediciones de las estaciones de tipo diario situadas en zonas de baja altitud, en el segundo los datos anómalos de estaciones de tipo diario de elevada altitud, y en el tercer paso se analizan y depuran conjuntamente todos los datos no eliminados en los pasos anteriores.

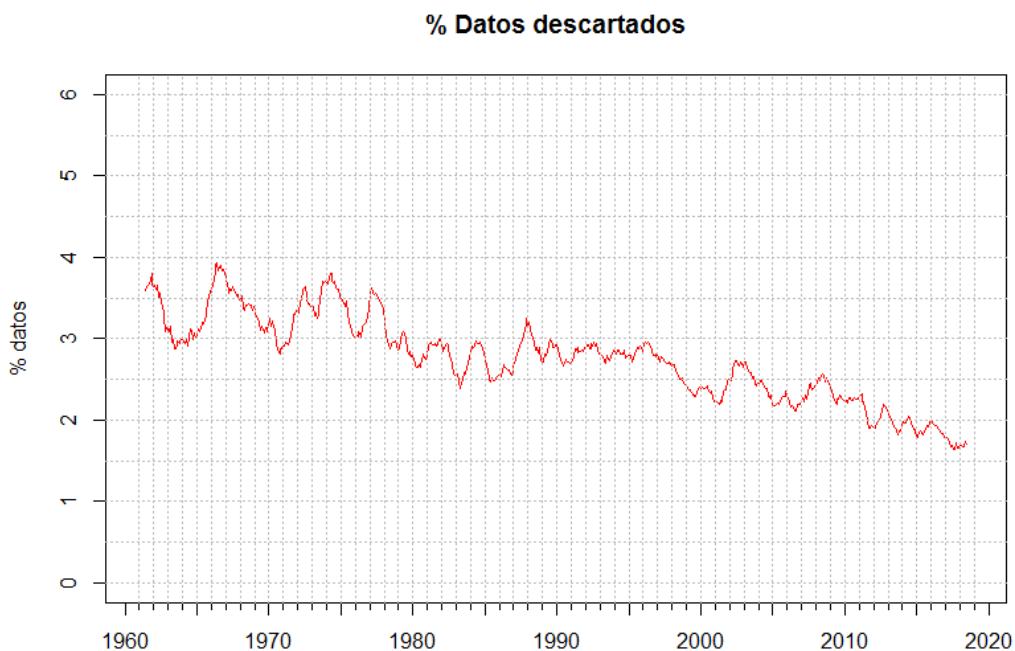


Figura 3: Tanto por ciento del número de datos mensuales de temperatura descartados en el proceso automático de control de datos en el periodo 1961-2018.

En la Figura 3 se ha representado el tanto por ciento del número de datos descartados en el conjunto del proceso automático de control de calidad de los datos, incluyendo las tres fases. Se aprecia que el porcentaje de datos considerados como dudosos es relativamente bajo, inferior al 4 %, a lo largo de todo el periodo 1961-2018. Se observa, además, una evidente tendencia

descendente del número de datos dudosos a lo largo del periodo de estudio, quedando por debajo del 2 % en los últimos años, lo cual indica una progresiva mejora en el tiempo de la calidad de los datos termométricos almacenados en el Banco Nacional de Datos Climatológicos.

2.3 Generación de las rejillas y estimación de los errores

A partir del conjunto de datos que superaron el proceso de control de calidad anteriormente descrito, se procedió a la elaboración de las rejillas mensuales de temperatura media de las máximas, temperatura media de las mínimas y temperatura media. No se aplicaron procesos de homogeneización ni de relleno de lagunas a las series de datos previos a la interpolación espacial.

Se delimitaron dos zonas geográficas para la generación de las rejillas (Figura 4): la primera abarca el territorio peninsular español, las islas Baleares, Ceuta y Melilla, mientras que la segunda comprende a las islas Canarias. Se producen, por tanto, dos rejillas para cada variable y mes, correspondientes a las dos zonas geográficas consideradas.

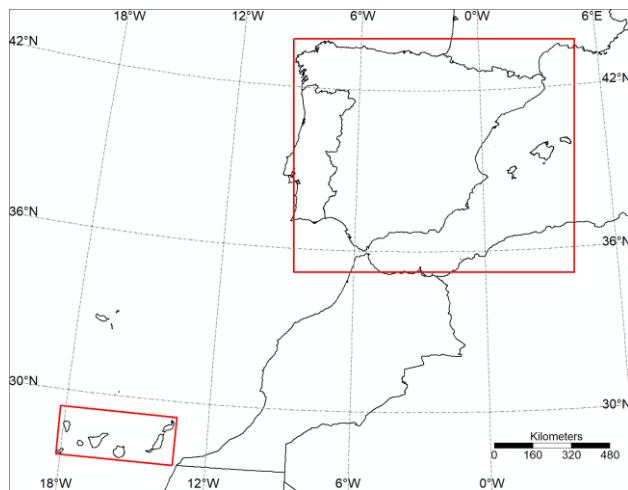


Figura 4: Zonas geográficas (en rojo) consideradas para la generación de las rejillas: la primera comprende el territorio peninsular español, Baleares, Ceuta y Melilla y la segunda las islas Canarias.

El primer paso del proceso consiste en la interpolación espacial de las variables temperatura media mensual de las máximas y temperatura media mensual de las mínimas aplicando un modelo de regresión múltiple con la altitud, la latitud, la longitud y la distancia a la costa como variables independientes, sumando a continuación el campo de los residuos de la regresión interpolado mediante krigiado ordinario. Para el ajuste del variograma empírico se escogió un modelo exponencial con varianza en el origen igual a cero, de forma que la interpolación se realiza de forma exacta (no suavizadora). En el caso de las islas Canarias y de las islas Baleares no se incluyó la distancia al mar al no resultar significativa esta variable en el modelo de regresión. Este método es análogo al empleado en el Área de Climatología y Aplicaciones Operativas de la Agencia Estatal de Meteorología para la obtención de las rejillas normales de temperatura 1981-2010, publicadas en *Mapas climáticos de España (1981-2010) Y ET₀ (1996-2016)* (Chazarra et al., 2018)^[6].

Una vez generada cada rejilla, se estima el error en cada punto donde existe observación mediante validación cruzada dejando uno fuera (*leave one out cross validation*). A continuación, con los

errores estimados en cada punto de observación se calculan la raíz del error cuadrático medio (RMSE) y la media del error absoluto (MAE), estadísticos que proporcionan una medida del error de la rejilla (Willmott y Matsuura, 2006)^[29].

Las rejillas de temperatura media mensual se obtienen de forma derivada a partir de las rejillas de temperatura media mensual de las máximas y de las mínimas, calculando el promedio de ambas en cada punto de rejilla. El empleo de un método de interpolación exacto garantiza que, en el caso de coincidir la localización de una estación con un punto de la rejilla, el valor de la rejilla de temperatura media en ese punto coincidirá exactamente con el valor de temperatura media medido en la estación.

El error de las rejillas de temperatura media se estima a partir de los valores de los residuos de la validación cruzada de las rejillas de temperatura máxima y mínima que intervienen en su cálculo.

Todas las rejillas se elaboran inicialmente con un tamaño de celda de 1 km. Se generan además, como productos derivados, rejillas con un tamaño de celda de 5 km para las dos áreas de trabajo y de 2 km para Canarias, obtenidas todas ellas mediante remuestreo de las rejillas de 1 km.

En el proceso de generación de las rejillas y en su representación en forma de mapas se ha utilizado el sistema de referencia geodésico oficial en España, según lo establecido en el Real Decreto 1071/2007: ETRS89 para la referenciación geográfica y cartográfica en la península ibérica y las islas Baleares, y sistema REGCAN95 en el caso de las islas Canarias. Los mapas y rejillas finales están en proyección UTM huso 30 para la península ibérica, Baleares, Ceuta y Melilla, utilizando el huso 30 extendido para las zonas correspondientes a los husos 29 y 31, y huso 28 para Canarias.

Para la modelización de la altitud se empleó el Modelo Digital del Terreno (MDT200) del Instituto Geográfico Nacional, el cual tiene un paso de malla de 200 m, con distribución por provincias (rectángulo envolvente de cada provincia). Se realizó la composición nacional del MDT, ejecutando a continuación un remuestreo del paso de malla a 1 km.

Asimismo, se empleó la capa vectorial *Líneas límite municipales* del Instituto Geográfico Nacional, que incluye los recintos municipales, provinciales y autonómicos y las líneas límite municipales, provinciales y autonómicas que se encuentran inscritas en la Base de Datos de Límites Jurisdiccionales de España (BDLJE).

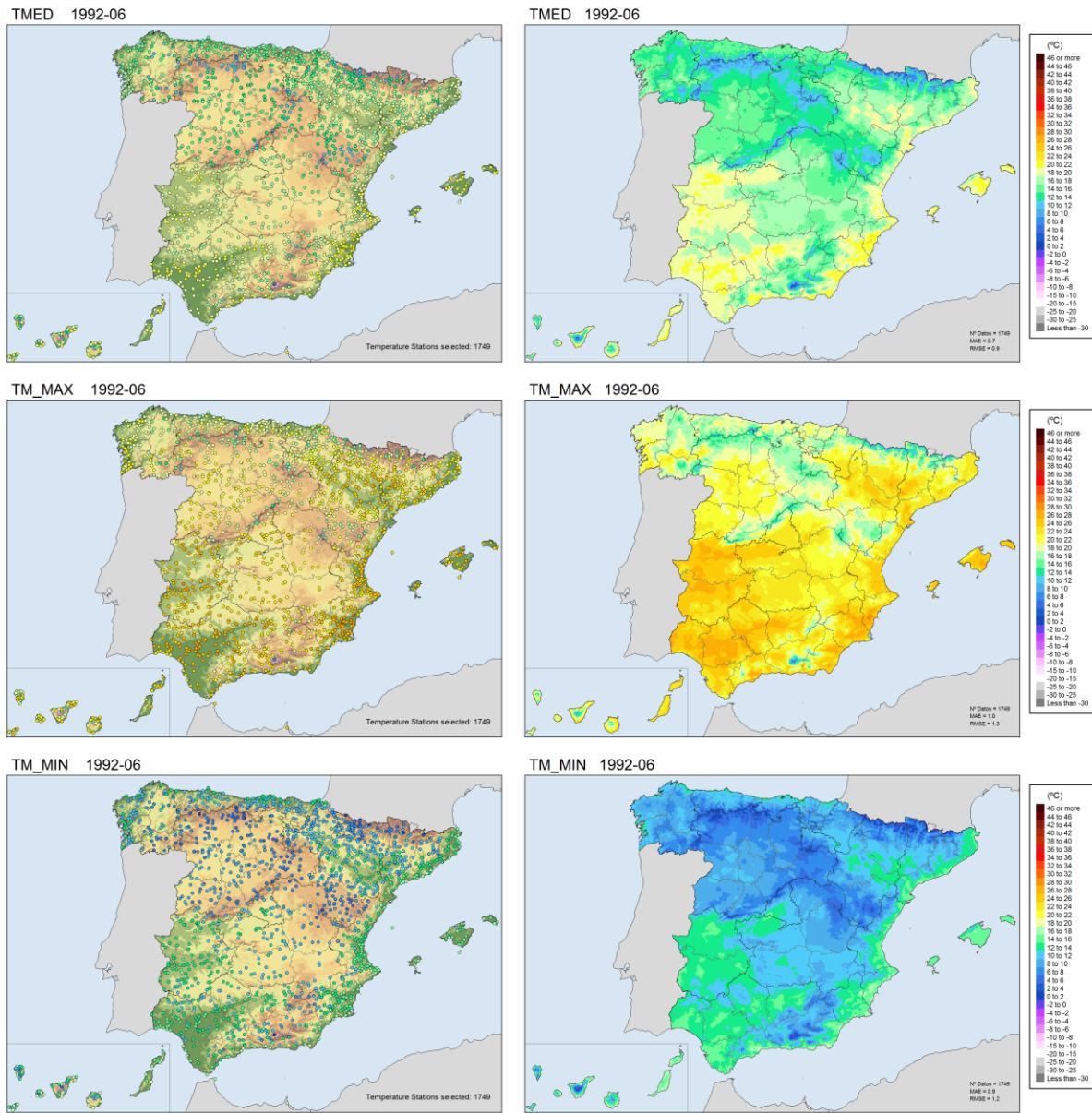


Figura 5: Ejemplos de mapas mensuales de temperatura media, temperatura media de las máximas y temperatura media de las mínimas (dcha.) y estaciones utilizadas para la generación de las rejillas (izda.), correspondientes a junio de 1992.

El software utilizado para la generación de las rejillas, incluyendo el control automático de la calidad de los datos, la estimación de los errores y el remuestreo de las rejillas, fue el sistema de información geográfica libre SAGA GIS (versión 6.3.0) (Conrad et al., 2015)^[8], automatizando las tareas mediante programas realizados en el lenguaje de programación R (R Core Team, 2017)^[26]. Entre los paquetes empleados se encuentran RSAGA (Brenning et al., 2018)^[4], tmap (Tennekes, 2018)^[27] y raster (Hijmans, 2017)^[15].

Como ejemplo de las rejillas mensuales generadas, en la Figura 5 se muestran las imágenes correspondiente a las rejillas de temperatura media, temperatura media de las máximas y temperatura media de las mínimas para junio de 1992, junto con la localización de las estaciones utilizadas para obtener las rejillas.

2.4 Análisis de los errores

Como se ha comentado en el apartado anterior, una vez generada cada rejilla mensual se calculan la raíz del error cuadrático medio (RMSE) y la media del error absoluto (MAE) en los puntos donde existe observación, con el fin de obtener una medida del error de la rejilla.

Se ha realizado además un análisis de la evolución de estos estadísticos a lo largo del periodo de estudio, incluyendo una comparación de los errores que se obtienen antes de realizar el proceso automático de control de calidad de los datos con los errores finales, resultantes tras la depuración.

Para el ajuste estacional de las series temporales de los errores se ha utilizado el paquete RJDemetra (0.1.1) (Quartier-la-Tente et al., 2019)^[25]. Se trata de una interfaz para R de JDemetra+, un software de ajuste estacional desarrollado y publicado por Eurostat, oficialmente recomendado¹ para el ajuste estacional de las estadísticas oficiales en la Unión Europea.

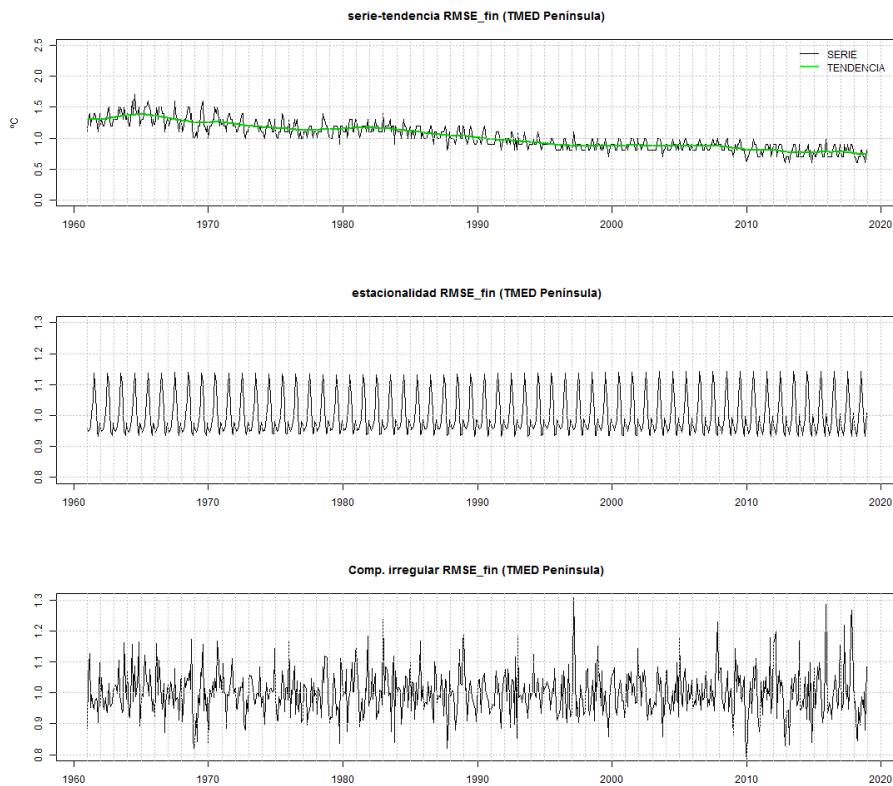


Figura 6: Descomposición de la serie de la raíz del error cuadrático medio (RMSE) de las rejillas finales de temperatura media para la España peninsular y Baleares.

Como ejemplo de este análisis, en la Figura 6 se muestra la descomposición de la serie de la RMSE de las rejillas finales de temperatura media mensual para la España peninsular y Baleares. La gráfica superior muestra la serie temporal de la RMSE final para las rejillas de temperatura media (trazo negro) y su tendencia (trazo verde) tras la descomposición efectuada por el método TRAMO-SEATS de RJDemetra. En la gráfica central se muestra la estacionalidad de la serie, es decir, la parte

¹ Recomendación CE: <https://ec.europa.eu/eurostat/cros/system/files/demetra %20release.pdf>

de la señal en la que se detectan comportamientos periódicos asociados a periodos inferiores a un año. Si a la serie original se le extrae la tendencia y la estacionalidad, lo que queda es el ruido, la componente irregular que se muestra en la gráfica inferior. La serie original se puede reconstruir sumando estas tres componentes: la tendencia, la estacionalidad y la componente irregular.

Este análisis se realizó para las series de rejillas iniciales y finales de las tres variables consideradas. En la Figura 7 se muestran las tendencias de la raíz del error cuadrático medio y de la media de los errores absolutos obtenidas para cada una de estas series para la zona geográfica de la España peninsular, Baleares, Ceuta y Melilla. En estas figuras se observa un progresivo descenso del error a lo largo del periodo considerado para las tres variables, lo cual indica un aumento de la calidad de los datos con el transcurso del tiempo. Asimismo, se aprecia en todos los casos una disminución de los errores una vez realizado el control automático de los datos, siendo mayor la disminución en términos absolutos en los primeros años del periodo, en los que la calidad de los datos es inferior.

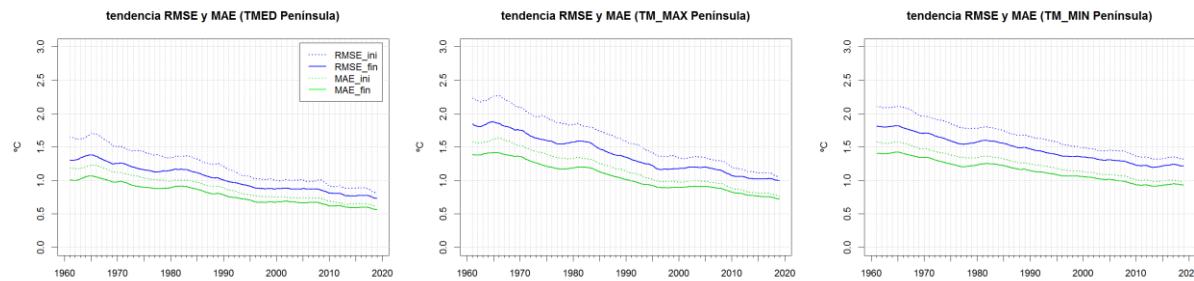


Figura 7: Tendencias de la raíz del error cuadrático medio (RMSE) y de la media del error absoluto (MAE) de las rejillas mensuales de temperatura media, temperatura media de las máximas y temperatura media de las mínimas correspondientes a la España peninsular, Baleares, Ceuta y Melilla.

En el caso de la temperatura media, como se observa en la gráfica la raíz del error cuadrático medio de las rejillas finales toma valores cercanos a 1,3 °C durante los primeros años del periodo, descendiendo progresivamente hasta situarse por debajo de 1,0 °C a partir de los años 1990, llegando a alcanzar valores en torno a 0,7 °C en los últimos años del periodo considerado. Para las rejillas iniciales, generadas antes de realizar el proceso de control automático de calidad de los datos, la raíz del error cuadrático medio se sitúa alrededor de 1,7 °C al comienzo del periodo y en torno a 0,8 °C al final. Se observa, por tanto, una reducción de la RMSE de alrededor de 0,4 °C para las rejillas finales en comparación con las iniciales al comienzo del periodo que se va reduciendo progresivamente hasta situarse aproximadamente en 0,1 °C a finales de la década de 2010.

Los errores de la temperatura media de las máximas y la temperatura media de las mínimas muestran un comportamiento similar al de la temperatura media, si bien toman valores más altos. Al comienzo del periodo los errores de las rejillas finales de ambas variables se sitúan alrededor de 1,8 °C, reduciéndose progresivamente hasta alcanzar valores al final del periodo cercanos a 1,0 °C en el caso de la temperatura media de las máximas y en torno a 1,2 °C para la temperatura media de las mínimas. Resulta destacable que el error de las mínimas se reduce menos que el de las máximas a lo largo del periodo de estudio.

Los resultados anteriores parecen corroborar la eficacia del proceso de validación automática, a la vez que ponen de manifiesto nuevamente la mejora en el tiempo de la calidad de los datos de

temperatura almacenados en el Banco Nacional de Datos Climatológicos a lo largo del periodo 1961-2018.

Por otra parte, extrayendo la tendencia de las series de los errores y representando los valores resultantes agrupados por meses, esto es, representando solo la estacionalidad y la componente irregular de cada mes, se obtienen las gráficas "S-I ratio" que se muestran en la Figura 8, las cuales resultan útiles para analizar los errores en los distintos meses del año. Las líneas horizontales muestran el valor medio del error, una vez extraída la tendencia, de cada mes para todo el periodo analizado. Al mismo tiempo, se representa cada valor del error sin la tendencia del error considerado. Dado que no se considera la tendencia, las gráficas de MAE y RMSE presentan un comportamiento análogo entre sí, tanto en el momento inicial como al final del proceso de validación, por lo que se han mostrado solo las gráficas de la RMSE final del proceso. Del análisis de la gráfica de la temperatura media se desprende que los errores son mayores en el verano, con un máximo en el mes de julio, observándose un máximo secundario de los errores en invierno, durante los meses de diciembre y enero, siendo menores los errores en la primavera y el otoño. Tanto en la temperatura media de las máximas como en la temperatura media de las mínimas los mayores errores se observan también en el verano, siendo este efecto mucho más marcado en la temperatura media de las máximas, variable que presenta unas diferencias estacionales sensiblemente mayores que la temperatura media de las mínimas.

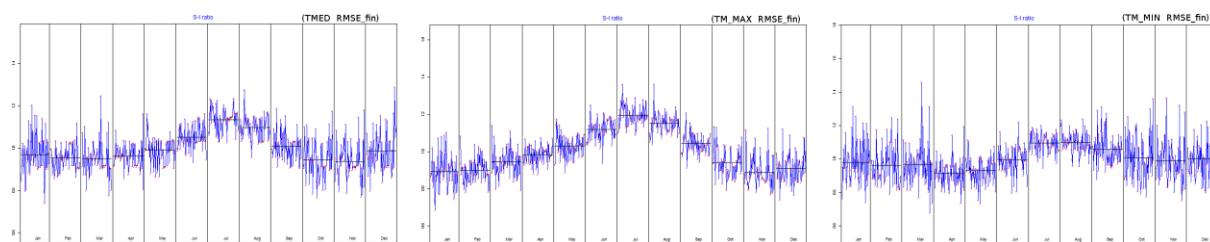


Figura 8: Gráficas S-I ratio para la RMSE final de la temperatura media (izda.), la temperatura media de las máximas (centro) y la temperatura media de las mínimas (dcha.) correspondientes a la España peninsular, Baleares, Ceuta y Melilla.

3 Productos derivados en rejilla

Las rejillas mensuales de temperatura media, temperatura media de las máximas y temperatura media de las mínimas obtenidas permiten generar diversos productos derivados en rejilla de interés para la vigilancia y el análisis del clima. Se muestran a continuación algunos ejemplos de estos productos.

3.1 Rejillas de valores medios anuales

A partir de las rejillas mensuales se han calculado las rejillas medias anuales para cada año del periodo de estudio 1961-2018, obteniendo, por tanto, 58 mapas medios anuales para cada una de las variables. Los errores de las rejillas anuales se estimaron a partir de los errores de las rejillas mensuales.

En la Figura 9 se muestran, como ejemplo, las imágenes correspondientes a las rejillas de temperatura media anual, temperatura media anual de las máximas y temperatura media anual de las mínimas para el año 1992. En la parte inferior derecha de los mapas se incluye el número de datos empleados en la generación de las rejillas, la media del error absoluto (MAE) y la raíz del error cuadrático medio (RMSE).

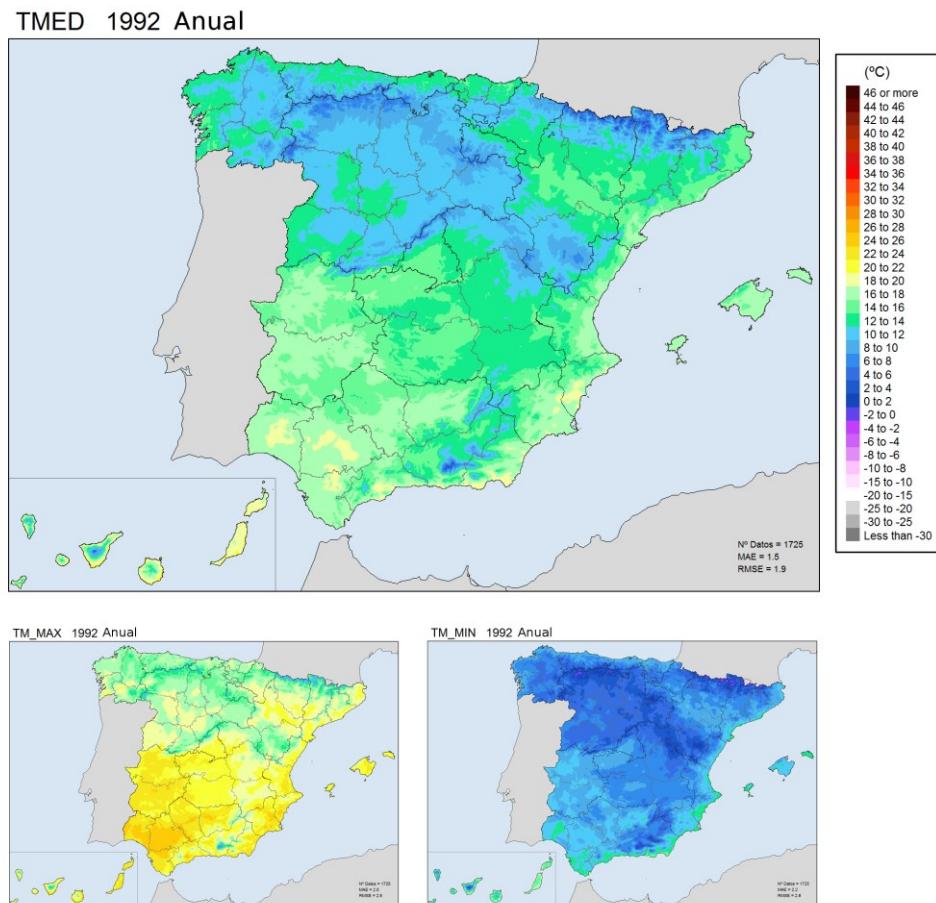


Figura 9: Mapas de valores medios anuales de temperatura media, temperatura media de las máximas y temperatura media de las mínimas para el año 1992.

3.2 Rejillas de valores medios por periodos de referencia

Para el análisis de la variabilidad del clima resulta interesante disponer de los mapas de temperaturas medias en los distintos períodos de referencia establecidos por la Organización Meteorológica Mundial. Se han calculado las rejillas medias para cada uno de los tres períodos de referencia de 30 años comprendidos en el periodo de estudio: 1961-1990, 1971-2000 y 1981-2010. Asimismo, se calcularon las rejillas para el periodo incompleto 1991-2018, las cuales pueden ser útiles como una primera aproximación para el periodo de referencia 1991-2020, a falta de los datos de los dos últimos años para completar el periodo.

En las [Figuras 10 y 11](#) se muestran los mapas de valores medios anuales de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para cada uno de los períodos de referencia. Los errores de las rejillas de cada periodo se estimaron a partir de los errores de las rejillas que intervienen en el cálculo. En el [apartado 5.2](#) se analiza la evolución de las temperaturas en los períodos de referencia a partir de estos resultados.

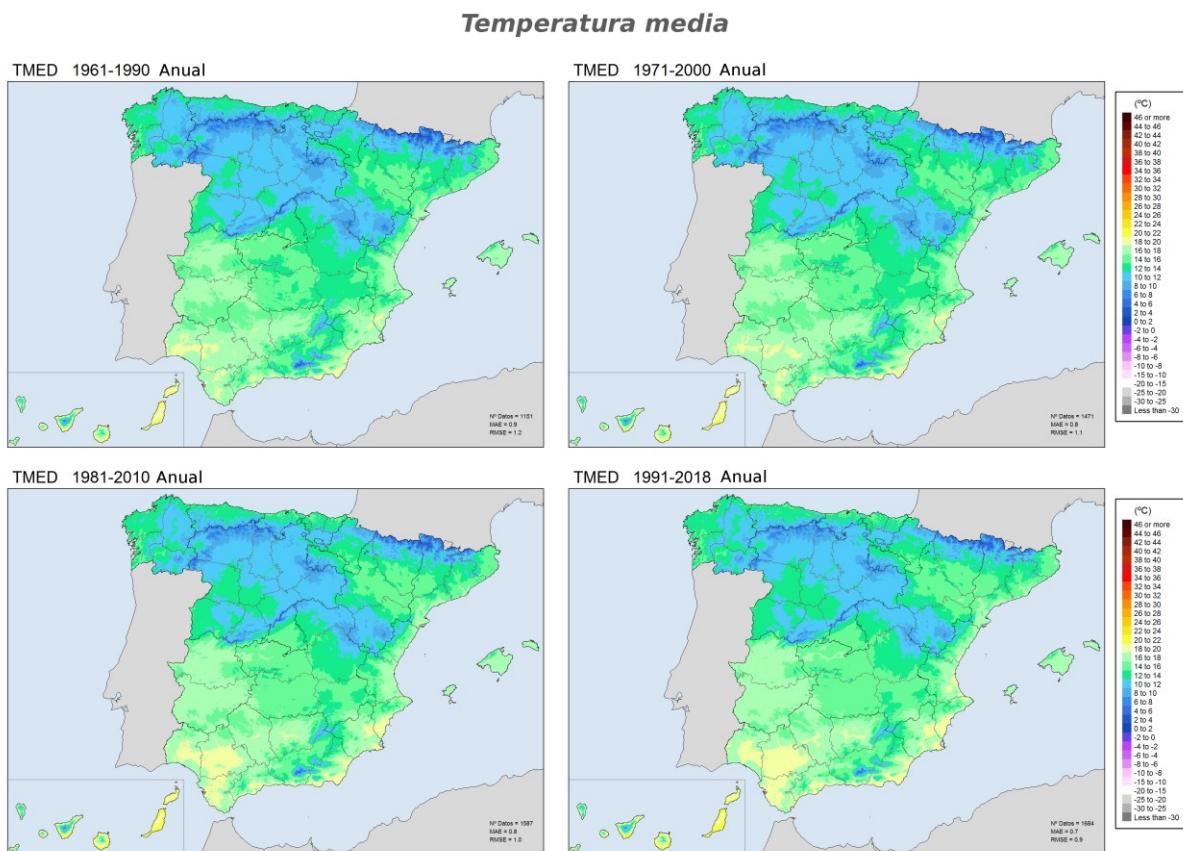


Figura 10: Mapas de temperatura media anual para los distintos períodos de referencia.

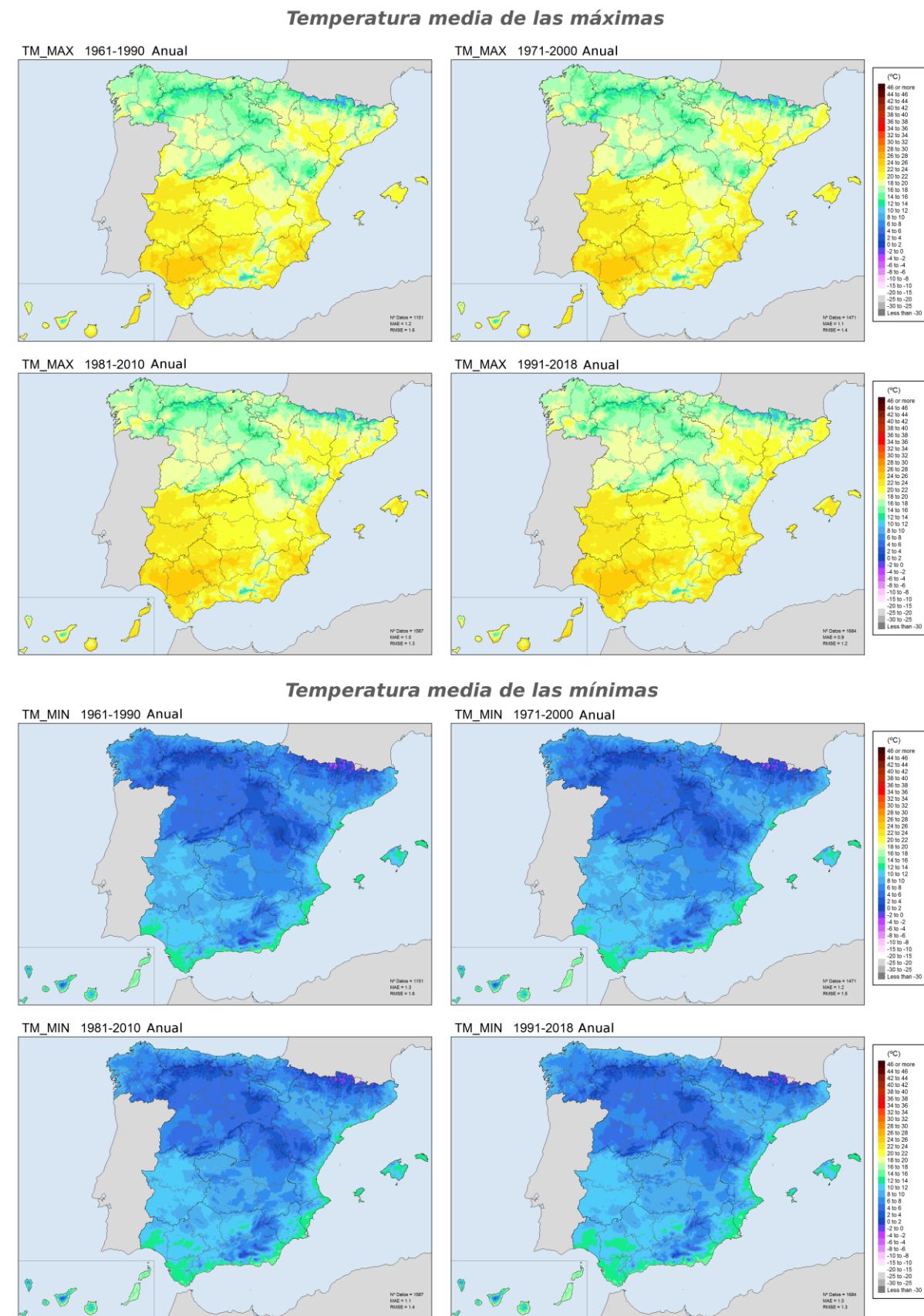


Figura 11: Mapas de temperatura media de las máximas (arriba) y temperatura media de las mínimas (abajo) para los distintos períodos de referencia.

3.3 Rejillas de valores medios anuales para períodos de 10 años

Con el fin analizar la evolución de las temperaturas en períodos de tiempo más cortos, se calcularon también las rejillas de temperatura media anual, temperatura media anual de las máximas y temperatura media anual de las mínimas para cada uno de las decenas comprendidos dentro del periodo de estudio: 1961-1970, 1971-1980, 1981-1990, 1991-2000, 2001-2010 y 2011-2018, considerando este último periodo incompleto como una primera aproximación del decenio 2011-2020.

En la Figura 12 se muestran los mapas de las medias decenales de la temperatura media, y en las Figuras 13 y 14 los mapas de las medias decenales de la temperatura media de las máximas y de las mínimas, respectivamente. En el apartado 5.2 se incluye un análisis de la evolución de las temperaturas por decenios a partir de estos resultados.

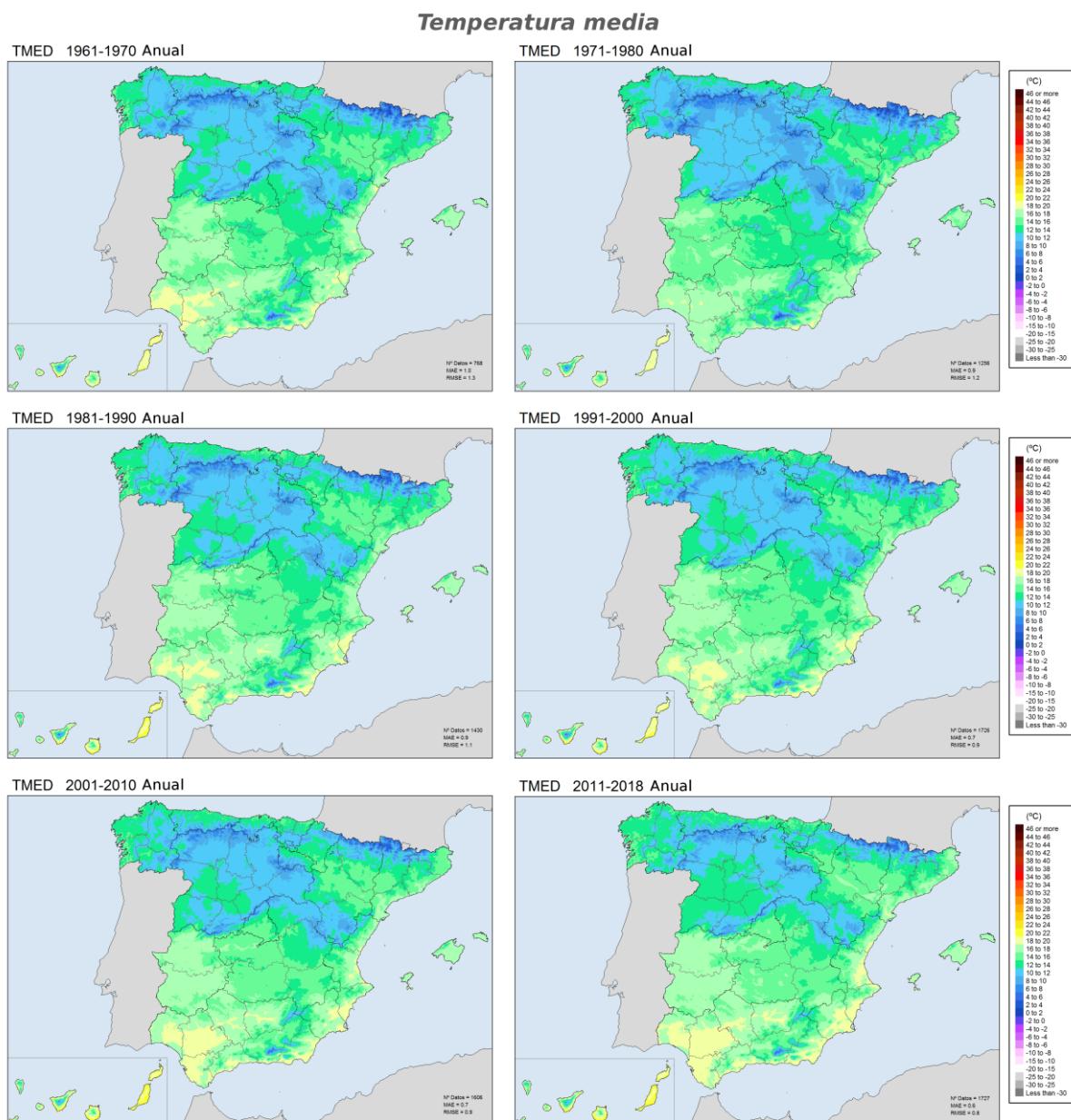


Figura 12: Mapas de temperatura media anual para cada decenio.

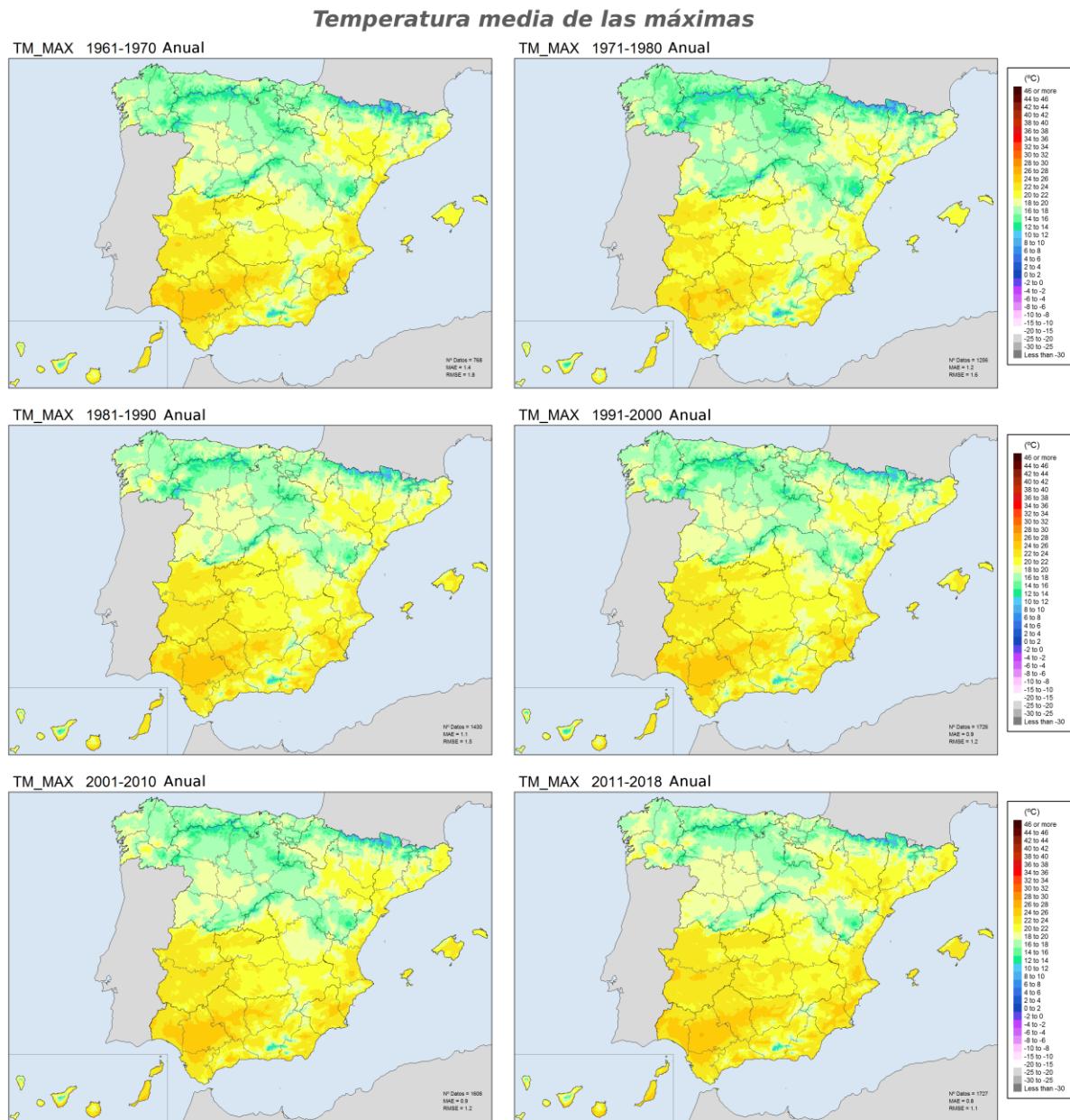


Figura 13: Mapas de temperatura media anual de las máximas para cada decenio

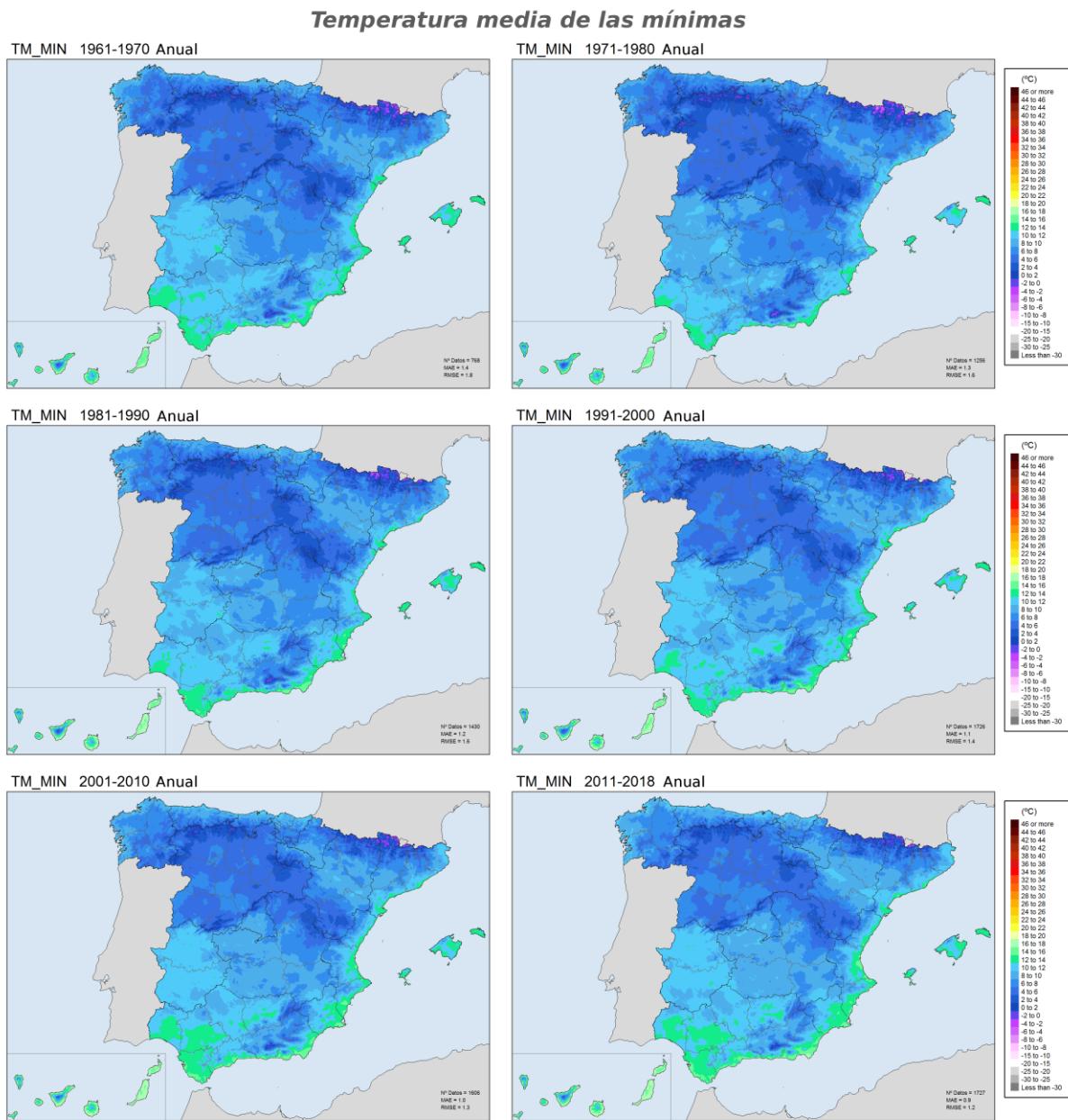


Figura 14: Mapas de temperatura media anual de las mínimas para cada decenio.

3.4 Rejillas de anomalías de la temperatura

Al disponer de las rejillas medias mensuales para cada periodo de referencia, resulta inmediato evaluar el comportamiento de la temperatura de cualquier mes comparando los valores de la rejilla del mes con los de la rejilla media del periodo de referencia, obteniendo así la correspondiente rejilla de anomalías térmicas respecto de los valores normales.

En la Figura 15 se muestran, como ejemplo, los mapas de anomalías de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas de junio de 2018 respecto del periodo de referencia 1981-2010.

TMED 2018-06 Anomalía

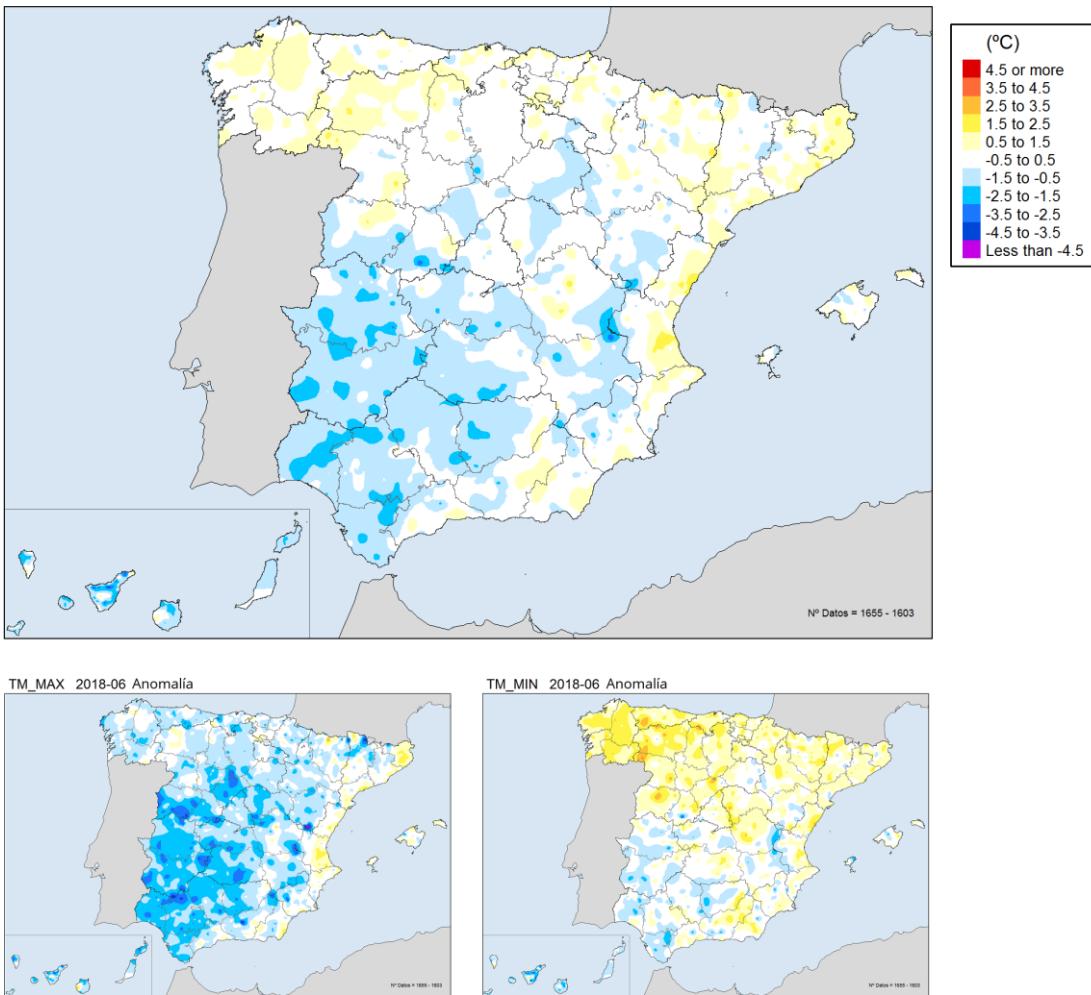


Figura 15: Mapas de anomalías de la temperatura media (arriba), temperatura media de las máximas (izda.) y temperatura media de las mínimas (dcha.) de junio de 2018 respecto del periodo de referencia 1981-2010.

A pesar del evidente interés que tienen estos mapas para estudios climatológicos, conviene tener presente las limitaciones que presentan. Estas se derivan del hecho de que las rejillas mensuales se elaboran con todos los datos disponibles en cada mes, por lo que el número y la localización de las estaciones empleadas en las interpolaciones espaciales pueden variar en el tiempo. Puede ocurrir, por ejemplo, que una estación que se encontraba en funcionamiento el mes en el que se calcula la anomalía no hubiera estado funcionando durante el periodo de referencia. Aunque la utilización en el proceso de interpolación de variables adicionales como la altitud tiende a corregir en parte este problema, es relativamente frecuente observar inconsistencias espaciales de carácter local en las rejillas de anomalías en estos puntos. Resulta, por ello, recomendable emplear para el análisis de las temperaturas las estadísticas por territorios que se describen en el siguiente apartado, en las cuales las inconsistencias de carácter local tienden a compensarse al realizarse los cálculos zonales, obteniéndose resultados más robustos.

4 Estadísticas por territorios

Se han utilizado las rejillas mensuales de temperatura 1961-2018 generadas para calcular los valores medios de temperatura media, temperatura media de las máximas y temperatura media de las mínimas para distintas unidades territoriales: provincias, comunidades autónomas, territorio peninsular español, etc. Con el objeto de mantener la coherencia en los cálculos, a la hora de calcular las estadísticas en los diversos territorios se ha partido de los valores calculados sobre las provincias, por tratarse de la unidad territorial más pequeña considerada en el presente estudio. A partir de estos valores se obtuvieron las estadísticas en los demás territorios realizando promedios ponderados según las áreas.

A efectos de cálculo, los territorios correspondientes a las ciudades autónomas de Ceuta y Melilla se consideraron unidades territoriales análogas a las provincias. No obstante, conviene tener en cuenta que, debido al pequeño territorio abarcado por las ciudades autónomas y a su separación geográfica respecto del territorio peninsular, las estadísticas que se obtienen para los territorios de las ciudades autónomas de Ceuta y Melilla presentan resultados mucho menos robustos que los de las provincias y comunidades autónomas, ya que se han obtenido a partir de la interpolación espacial de un número muy reducido de estaciones que, además, han ido variando en el tiempo durante el periodo 1961-2018, por lo que es de esperar que las series obtenidas presenten inhomogeneidades.

4.1 Estadísticas mensuales por provincias

Al tratarse de la unidad territorial más pequeña considerada, se calcularon las medias provinciales directamente a partir de los valores en rejilla, utilizando la capa vectorial de polígonos de provincias proporcionada por el Instituto Geográfico Nacional a través de su centro de descargas (fecha de consulta 24/04/2019). El cálculo se realizó con el sistema de información geográfica libre SAGA GIS.

En la Figura 16 se muestran, como ejemplo, las estadísticas provinciales de temperatura media para el mes de junio de 1992 representadas en forma de mapa, y en la Figura 17 las estadísticas de temperatura media de las máximas y de las mínimas para el mismo mes.

En el ANEXO D se pueden consultar las tablas de estadísticas de temperatura media, temperatura media de las máximas y temperatura media de las mínimas en cada una de las provincias españolas para el periodo de estudio 1961-2018.

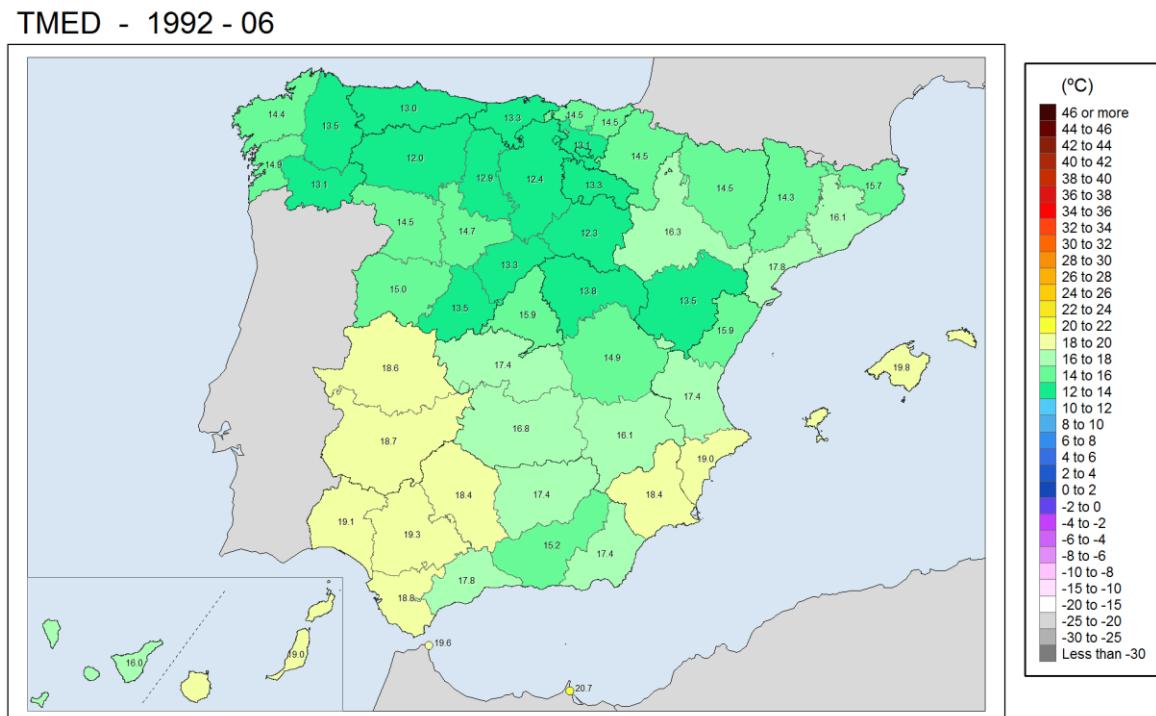


Figura 16: Mapa de las estadísticas provinciales de temperatura media mensual para junio de 1992.

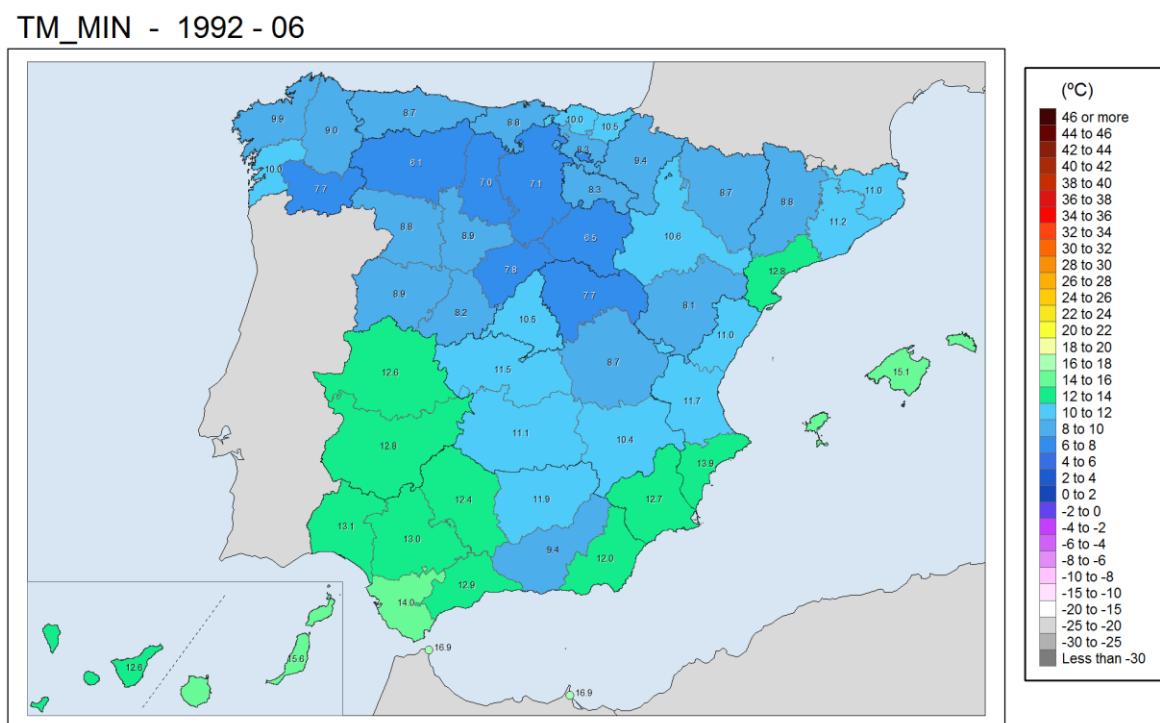
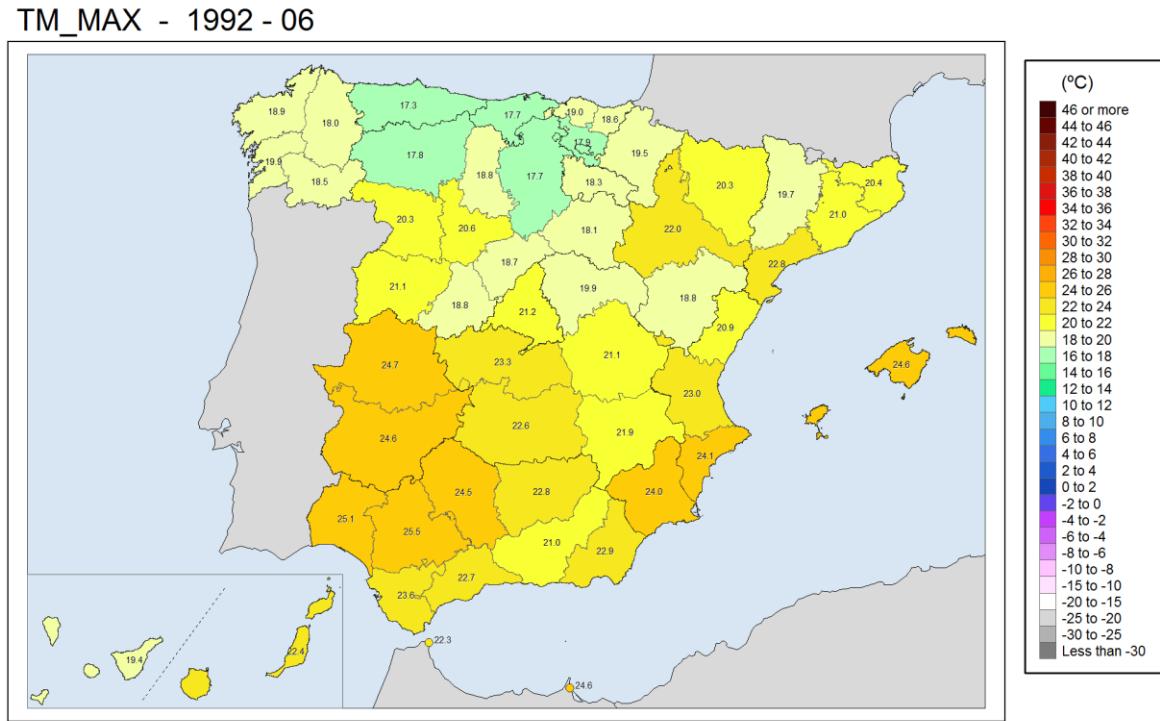


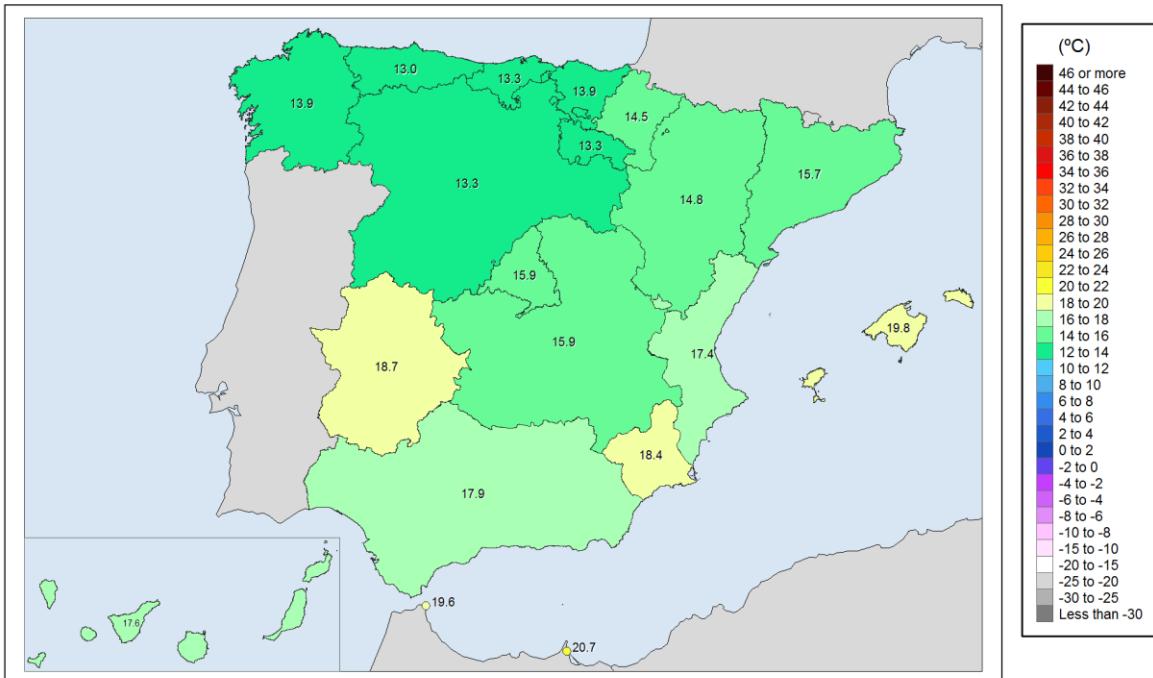
Figura 17: Mapa de las estadísticas provinciales de temperatura media de las máximas (arriba) y de temperatura media de las mínimas (abajo) para junio de 1992.

4.2 Estadísticas mensuales por comunidades autónomas

Las estadísticas para las comunidades autónomas se obtuvieron a partir de las estadísticas provinciales, realizando una media ponderada según el área de cada una de las provincias que conforman la comunidad autónoma considerada. En la Figura 18 se muestran, como ejemplo, los mapas correspondientes a las estadísticas de temperatura media mensual, temperatura media de las máximas y temperatura media de las mínimas por comunidades autónomas para el mes de junio de 1992.

En el [ANEXO D](#) se pueden consultar las tablas de estadísticas de temperatura media, temperatura media de las máximas y temperatura media para cada comunidad autónoma, así como para las ciudades autónomas de Ceuta y Melilla, durante el periodo de estudio 1961-2018.

TMED - 1992 - 06



TM_MAX - 1992 - 06



TM_MIN - 1992 - 06



Figura 18: Mapas de estadísticas por comunidades autónomas para junio de 1992. Temperatura media (arriba), temperatura media de las máximas (izquierda) y temperatura media de las mínimas (derecha).

4.3 Estadísticas mensuales por zonas geográficas

Se obtuvieron también las estadísticas mensuales para las dos zonas geográficas consideradas en la generación de las rejillas: la España peninsular, Baleares, Ceuta y Melilla, por una parte, y Canarias, por otra.

En el [ANEXO B](#) se muestran las tablas mensuales para el conjunto de la España peninsular, Baleares, Ceuta y Melilla, obtenidas a partir de las estadísticas provinciales. En el caso de la zona geográfica correspondiente a Canarias, al coincidir su extensión con la de la comunidad autónoma, no ha sido necesario repetir el cálculo, mostrándose las estadísticas de esta comunidad en el [ANEXO D.5](#).

Así mismo, se generaron las estadísticas mensuales para el territorio peninsular español a partir de las estadísticas provinciales ([ANEXO C](#)). Aunque estos valores apenas difieren de los valores medios en el conjunto de la España peninsular, Baleares, Ceuta y Melilla, no habiéndose observado diferencias superiores a una décima de grado en ningún valor mensual del periodo 1961-2018, se ha optado por incluirlos además de los anteriores ya que ambos conjuntos de datos pueden resultar relevantes en la vigilancia del clima.

4.4 Estadísticas medias anuales

Las estadísticas de cada año del periodo se obtuvieron calculando el valor medio de las estadísticas mensuales de los meses correspondientes para las distintas unidades territoriales consideradas: provincias, comunidades y ciudades autónomas ([ANEXO D](#)), zonas geográficas ([ANEXO B](#) y [ANEXO D.5](#)) y España peninsular ([ANEXO C](#)).

A continuación se muestran, como ejemplo, los mapas con los valores estadísticos provinciales del año 1992 para la temperatura media ([Figura 19](#)), temperatura media de las máximas y temperatura media de las mínimas ([Figura 20](#)).

TMED - 1992 - Anual

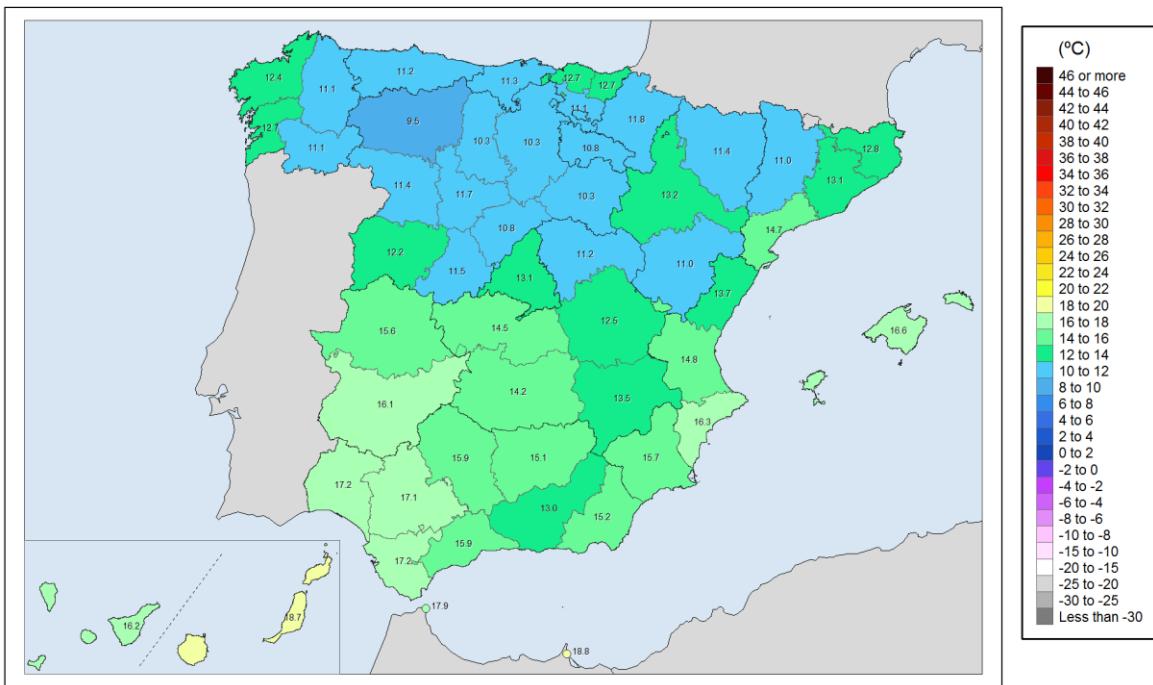
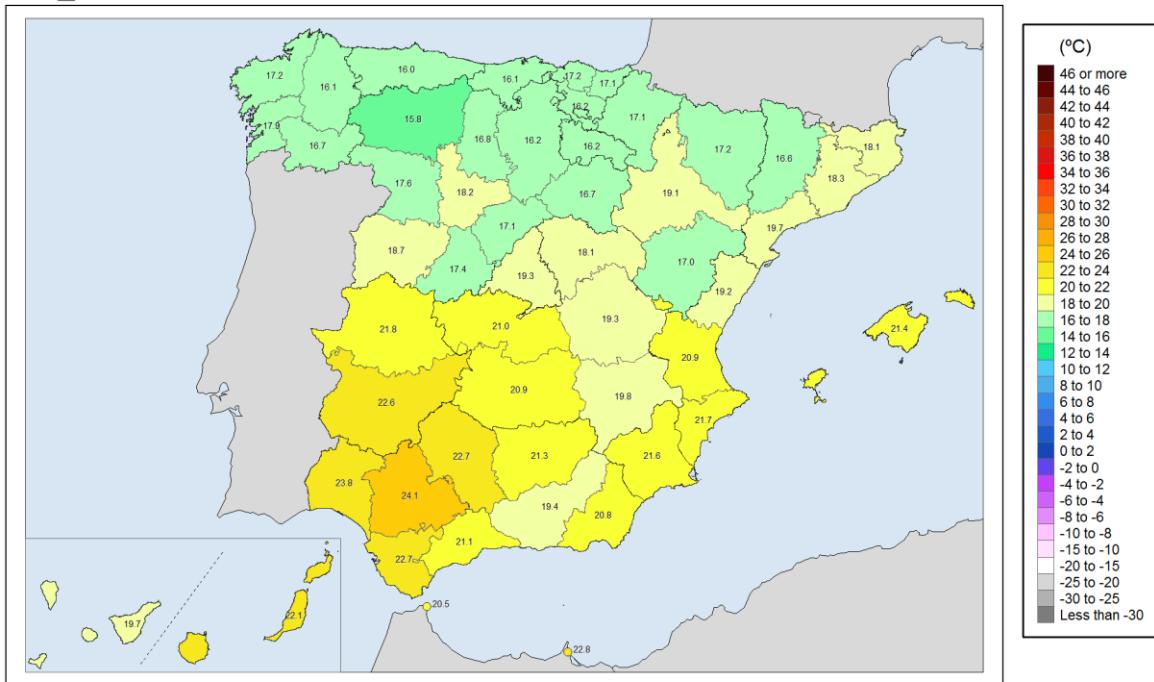


Figura 19: Mapa de las estadísticas anuales provinciales de la temperatura media del año 1992.

TM_MAX - 1992 - Anual



TM_MIN - 1992 - Anual

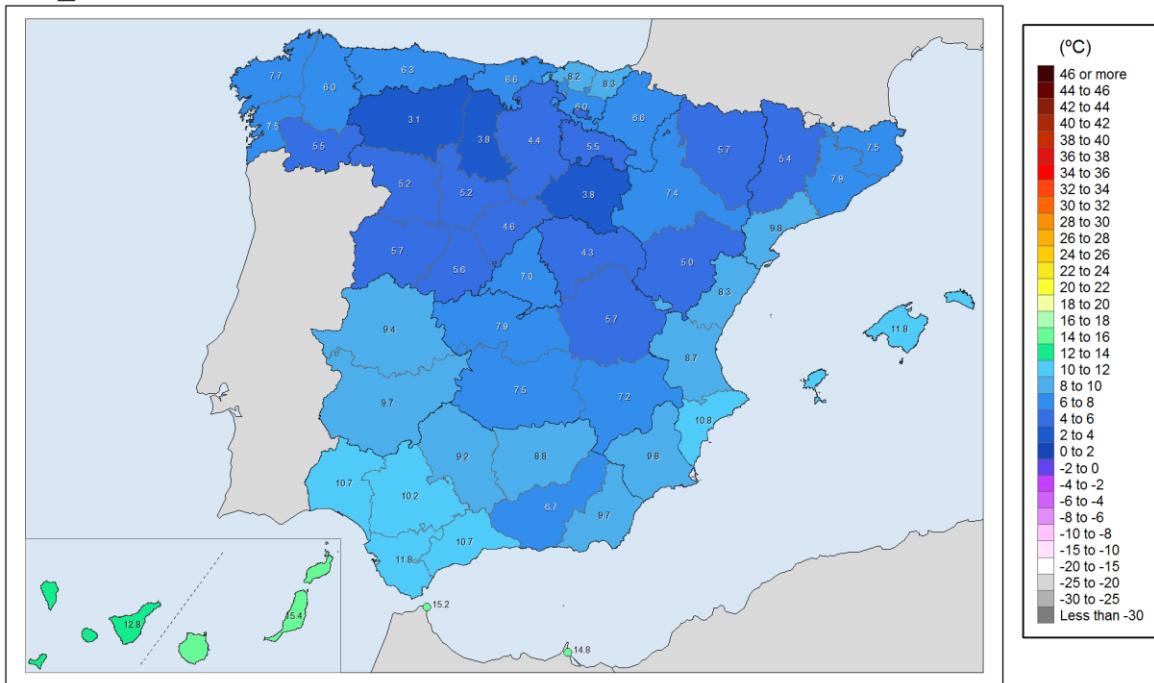


Figura 20: Mapa de las estadísticas anuales provinciales de la temperatura media de las máximas (arriba) y de la temperatura mínima (abajo) del año 1992.

4.5 Estadísticas medias por períodos de referencia

Asimismo, resulta inmediato el cálculo de los valores medios por períodos de referencia a partir de las estadísticas anuales. Se han calculado las estadísticas medias territoriales para los períodos de referencia 1961-1990, 1971-2000 y 1981-2010, así como para el periodo incompleto 1991-2018 como primera aproximación del periodo 1991-2020.

A continuación, en las [Figuras 21 y 22](#), se muestran los mapas de las medias anuales de las estadísticas provinciales de temperatura media, temperatura media de las máximas y temperatura media de las mínimas para los distintos períodos de referencia considerados.

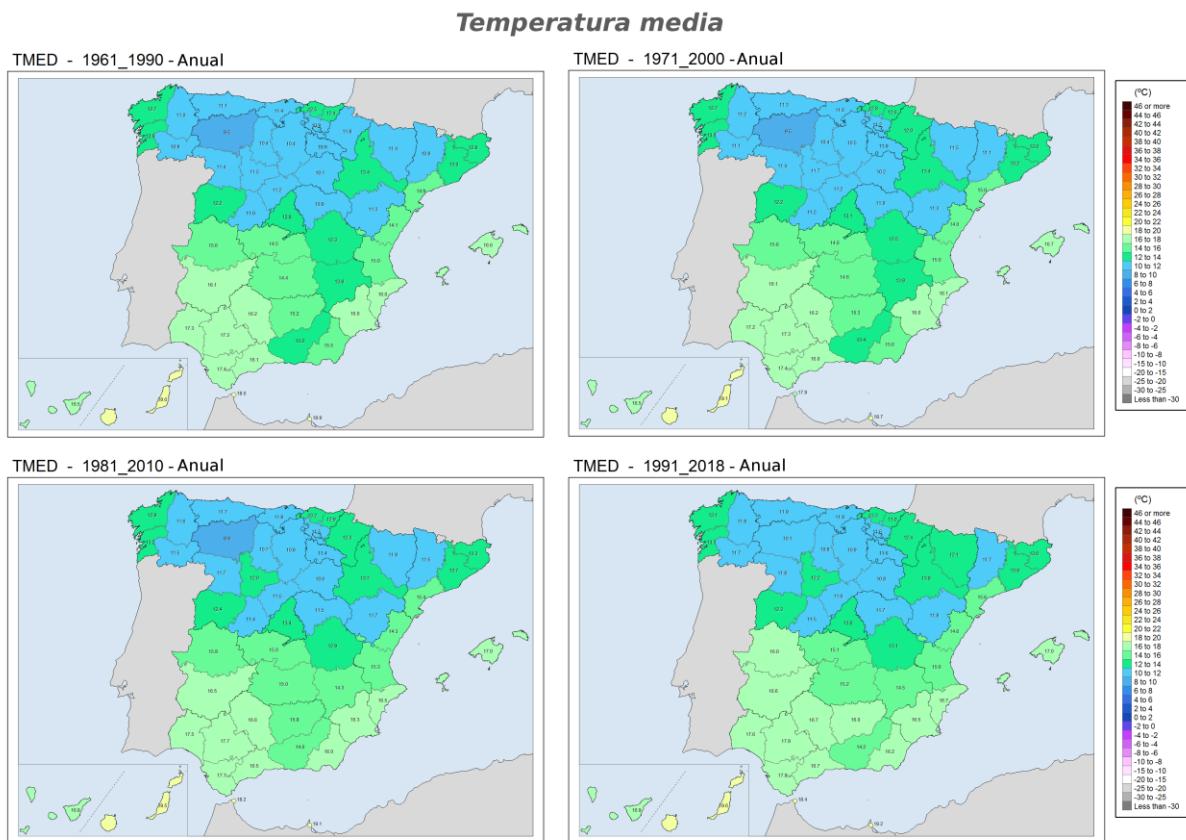


Figura 21: Mapas de las medias anuales provinciales de temperatura media para los períodos de referencia considerados.

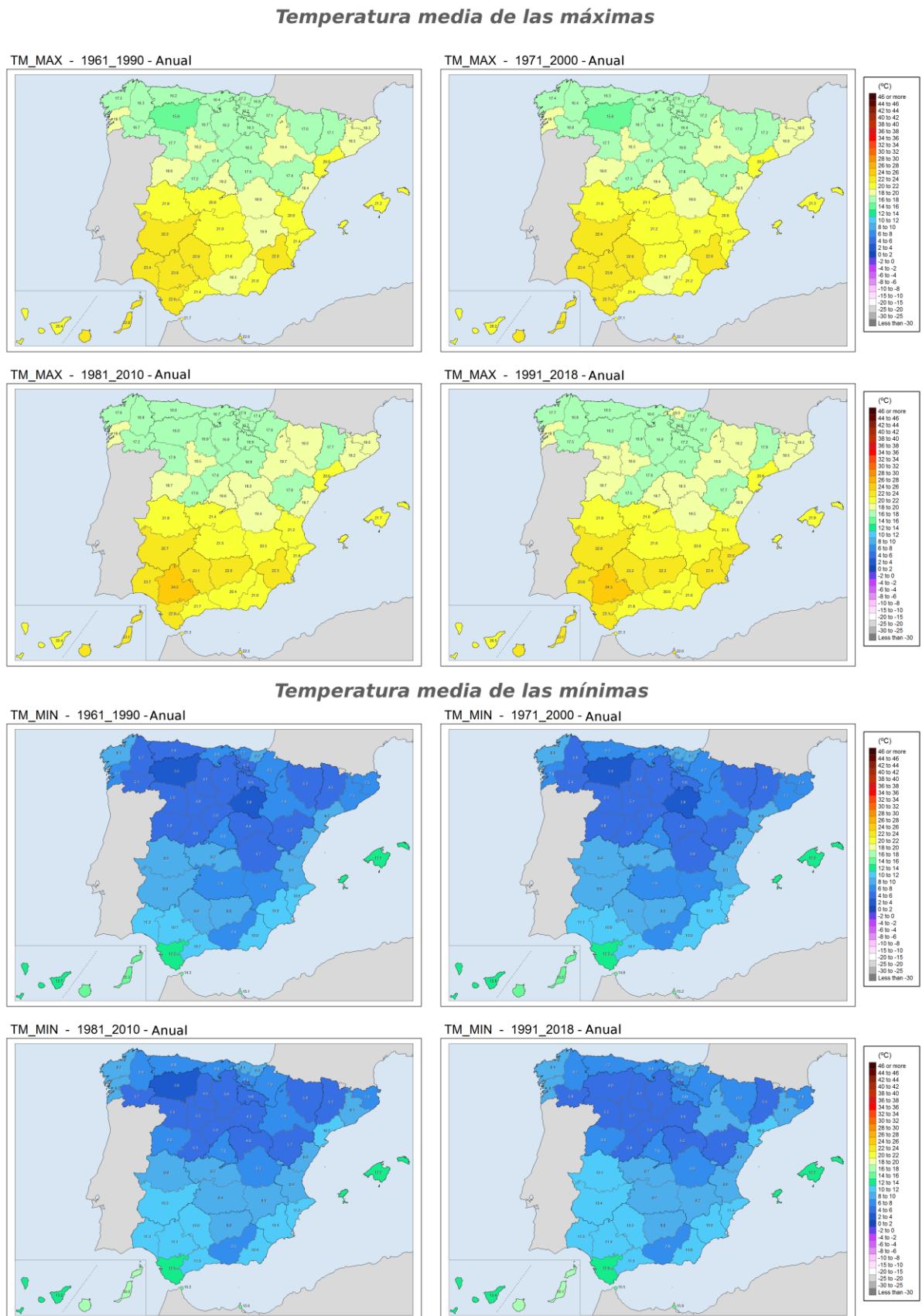


Figura 22: Mapas de las medias anuales provinciales de temperatura media de las máximas (arriba) y de temperatura media de las mínimas (abajo) para los períodos de referencia considerados.

4.6 Estadísticas medias decenales

Análogamente, se calcularon las estadísticas medias por decenios a partir de las estadísticas territoriales anuales.

A continuación se muestran los mapas de estadísticas provinciales por decenios de la temperatura media anual (Figura 23), temperatura media anual de las máximas (Figura 24) y temperatura media anual de las mínimas (Figura 25).

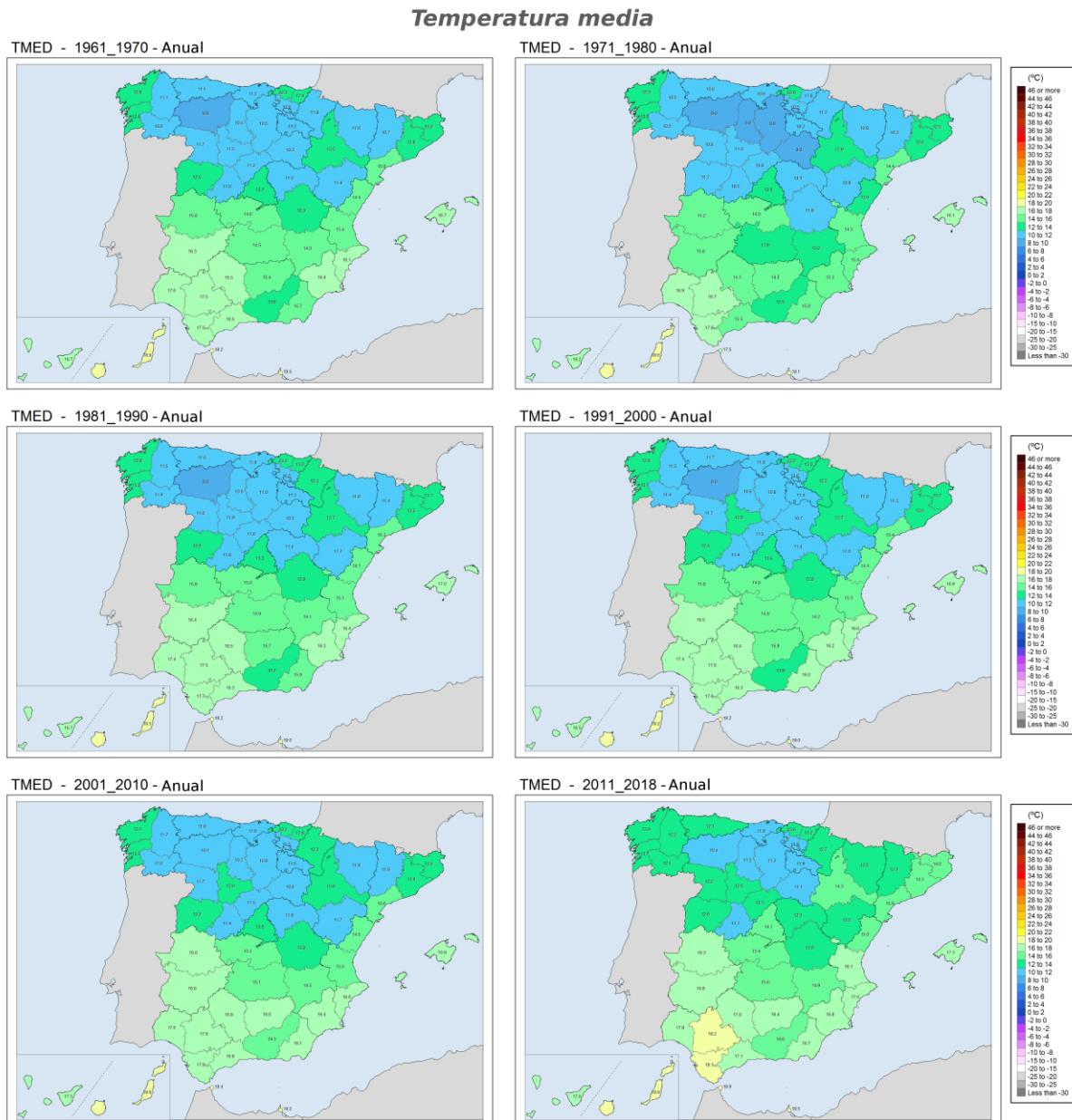


Figura 23: Mapas de estadísticas decenales provinciales de la temperatura media anual.

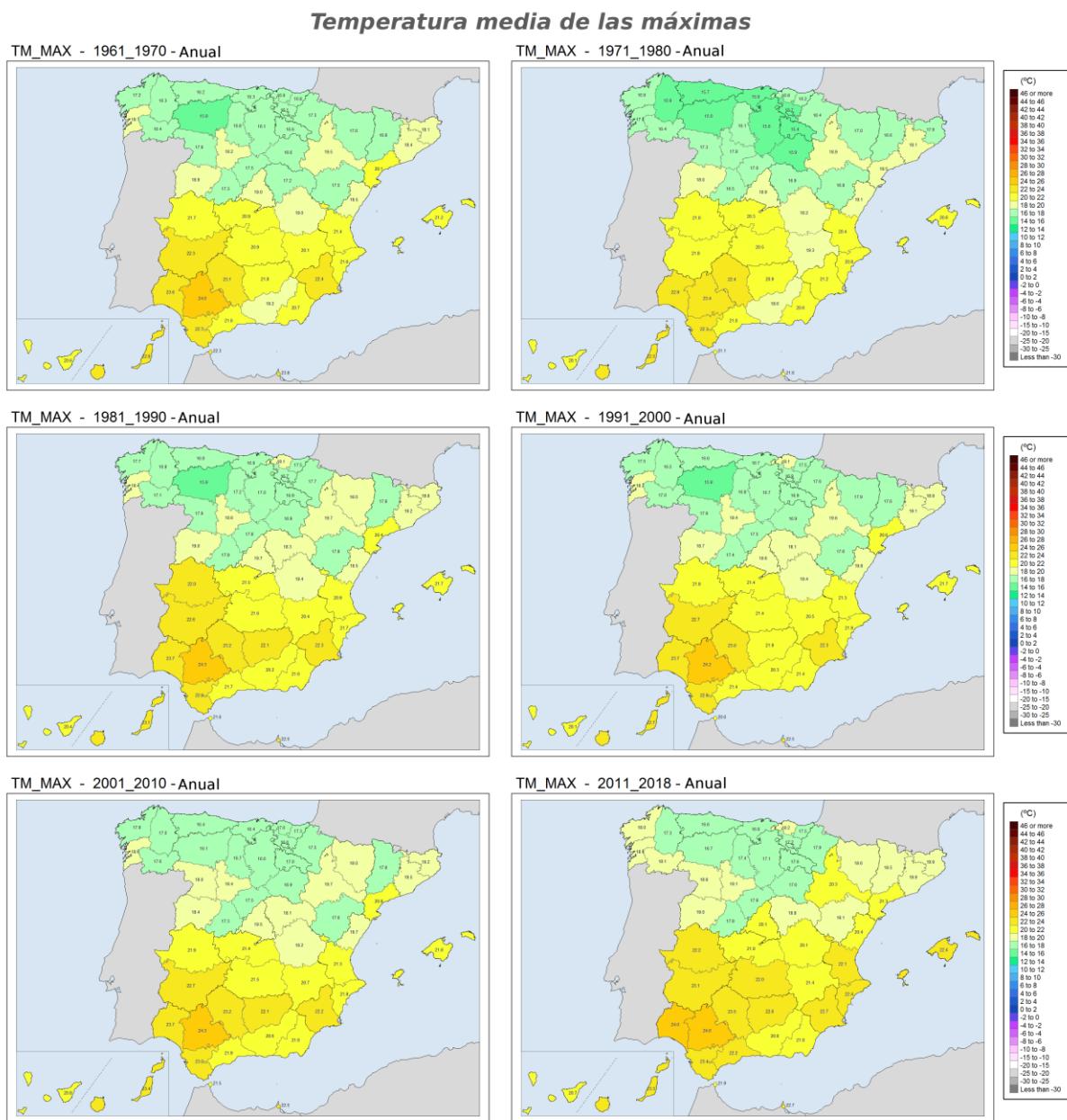


Figura 24: Mapas de estadísticas decenales provinciales de la temperatura media anual de las máximas.

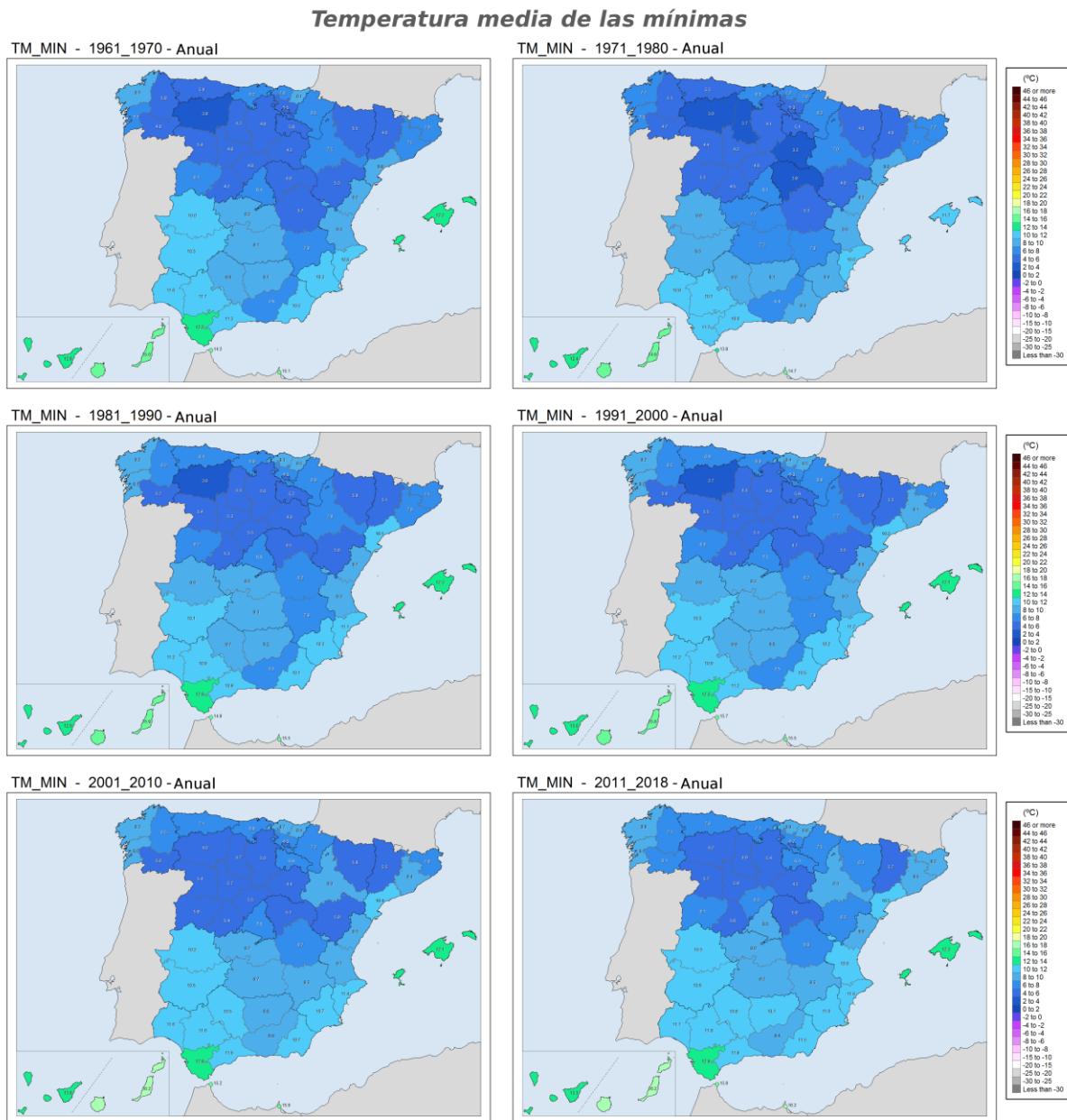


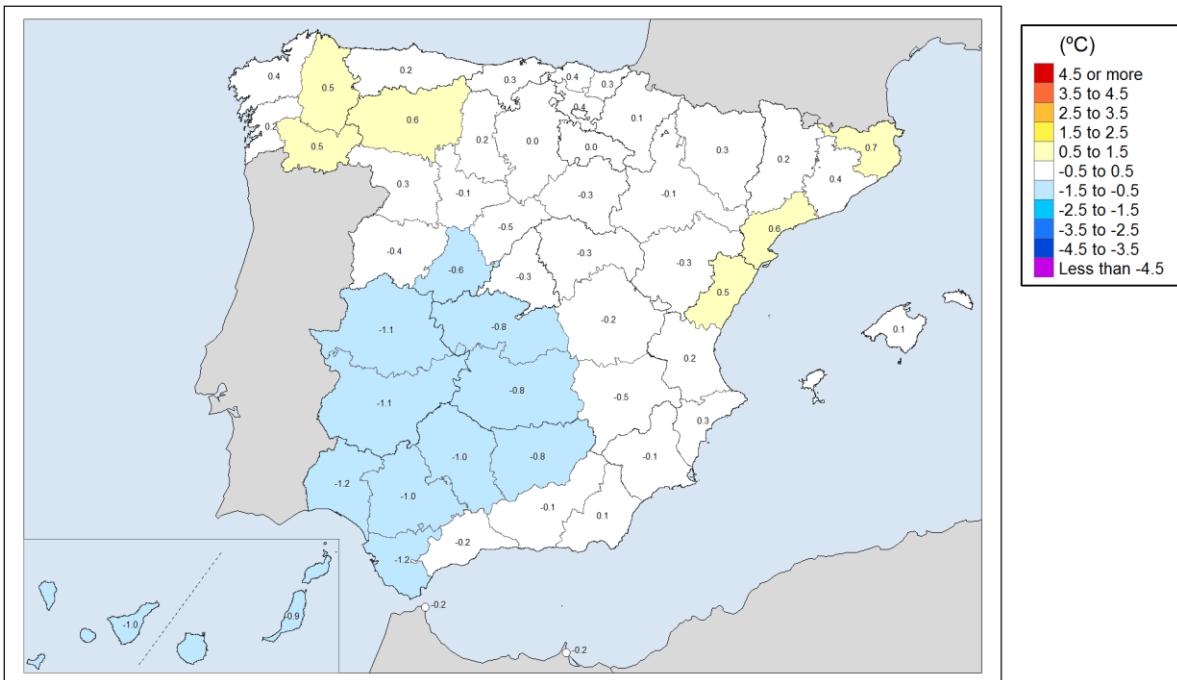
Figura 25: Mapas de estadísticas decenales de la temperatura media anual de las mínimas.

4.7 Estadísticas de anomalías térmicas

Una vez calculadas las estadísticas medias para cada periodo de referencia, se puede evaluar el comportamiento de la temperatura de cualquier mes o año comparando las estadísticas territoriales de ese mes o año con las del periodo de referencia, obteniendo así las estadísticas de anomalías térmicas en cada unidad territorial respecto de los valores normales.

En la Figura 26 se muestran, como ejemplo, los mapas de las anomalías provinciales para la temperatura media, la temperatura media de las máximas y la temperatura media de las mínimas de junio de 2018 respecto del periodo de referencia 1981-2010.

TMED - 2018 - 06



TM_MAX - 2018 - 06



TM_MIN - 2018 - 06



Figura 26: Mapas de anomalías provinciales de la temperatura media (arriba), temperatura media de las máximas (izquierda) y temperatura media de las mínimas (derecha) de junio de 2018 respecto del periodo 1981-2010.

5 Análisis de la temperatura a partir de las series de rejillas anuales y estacionales

Los datos en rejilla facilitan el análisis espacial de las variables climáticas y la visualización de los patrones y de las tendencias climáticas, contribuyendo al mismo tiempo a solucionar algunos de los problemas que se derivan del carácter incompleto de los datos observados (OMM, 2018)^[23]. Resultan, por tanto, conjuntos de datos especialmente adecuados para estudiar la variabilidad del clima.

No obstante, conviene tener en cuenta que el número y la localización de las estaciones empleadas para generar las rejillas varían en el tiempo, siendo posible observar inhomogeneidades de carácter local en puntos de rejilla afectados por estos cambios. Por este motivo, no resulta aconsejable realizar análisis de las temperaturas en puntos de rejilla concretos, siendo más adecuado realizar los análisis partiendo de las estadísticas por territorios que se obtienen a partir de las rejillas, las cuales ofrecen resultados más robustos, especialmente cuando se trata de territorios de un tamaño suficientemente grande para englobar un número elevado de estaciones.

Se describen a continuación los resultados del análisis de las temperaturas del periodo 1961-2018 realizado a partir de las series de rejillas anuales y estacionales para las dos zonas geográficas consideradas.

5.1 Descripción de las series anuales y estacionales de temperatura a partir de las rejillas

Con el fin de evaluar el comportamiento de la temperatura en el territorio español durante el periodo 1961-2018, se calcularon los valores medios de cada rejilla mensual de temperatura para las dos regiones geográficas: la zona que abarca la España peninsular, Baleares, Ceuta y Melilla, y la zona de Canarias. En los cálculos se consideraron únicamente los puntos de rejilla situados sobre la superficie terrestre.

A partir de las rejillas mensuales se calcularon las series anuales y estacionales de la temperatura media, la temperatura media de las máximas y la temperatura media de las mínimas para las dos zonas geográficas, cuyo comportamiento se describe en los apartados siguientes. En las figuras que se muestran a continuación se ha marcado con una línea verde el valor medio del periodo de referencia 1981-2010.

5.1.a España peninsular, Baleares, Ceuta y Melilla

Como se observa en el gráfico de temperatura media anual de la zona de la España peninsular, Baleares, Ceuta y Melilla (Figura 27), el periodo estudiado comenzó con un año 1961 muy cálido, con una temperatura media anual 0,5 °C por encima de la media 1981-2010.

Durante la primera mitad de los años 1960 las temperaturas medias anuales se situaron en valores relativamente altos, aunque inferiores a la media 1981-2010. Sin embargo, en los últimos años 1960 y los primeros 1970 se observa un rápido descenso térmico, alcanzándose el mínimo en 1972, año que resultó el más frío del periodo 1961-2018, con una temperatura media anual de 12,1 °C. Los años 1971 y 1974 fueron, respectivamente, el segundo y el tercer año más fríos del periodo 1961-2018.

A partir de 1972 la temperatura media muestra a simple vista una evidente tendencia creciente que abarca el resto de la década de 1970 y la década de 1980, aunque con algún año marcadamente frío como 1984.

A comienzos de los años 1990 se observa un breve periodo de enfriamiento, en el que se sucedieron tres años fríos consecutivos: 1991, 1992 y 1993, siendo 1993 el cuarto año más frío del periodo 1961-2018. Este enfriamiento coincide en el tiempo con la erupción del volcán Pinatubo en junio de 1991, la cual se estima que produjo un descenso de la temperatura global superficial de hasta 0,5 °C, siendo su efecto máximo alrededor de un año después de la erupción (Parker et al., 1996)^[24].

A partir de 1994 y hasta 2013 las temperaturas medias anuales se situaron de nuevo en valores en general elevados, pero sin mostrar una tendencia creciente evidente a simple vista. A partir de 2014 las temperaturas medias vuelven a dar indicios de un posible calentamiento, pasando a situarse en valores en general muy altos, destacando por sus elevadas temperaturas los años 2017 y 2015, los dos más cálidos del periodo 1961-2018.

Este comportamiento de la serie anual de temperatura a partir de las rejillas es coherente con el descrito en trabajos anteriores para la España peninsular, revisados exhaustivamente en 2010 por Bladé y Castro-Díez (Bladé & Castro Díez, 2010)^[3] y en 2017 por Vicente-Serrano y otros (Vicente-Serrano et al., 2017)^[28], en los que se describe el bien conocido enfriamiento térmico de los años 1960 y comienzos de los 1970 (Brunet et al., 2007)^[5], el rápido calentamiento de los años 1970 y 1980, y la posterior ralentización del calentamiento observada en las décadas de 1990 y 2000 (Gonzalez-Hidalgo et al., 2016)^[13], durante las cuales el calentamiento daba muestras de haber cesado o disminuido en intensidad. Sin embargo, las elevadas temperaturas registradas desde 2014 parecen indicar una reactivación del calentamiento en la zona de estudio durante los últimos años, no detectada en los trabajos recientes anteriormente comentados, ya que los periodos que analizaron no abarcaban años posteriores a 2010.

En las figuras siguientes se muestran también los gráficos correspondientes a las medias anuales y estacionales de la temperatura media de las máximas (Figura 28) y de la temperatura media de las mínimas (Figura 29) obtenidas a partir de las rejillas.

En el [ANEXO B](#) se pueden consultar las tablas con las temperaturas medias anuales y mensuales de la España peninsular, Baleares, Ceuta y Melilla del periodo 1961-2018 obtenidas a partir de las rejillas.

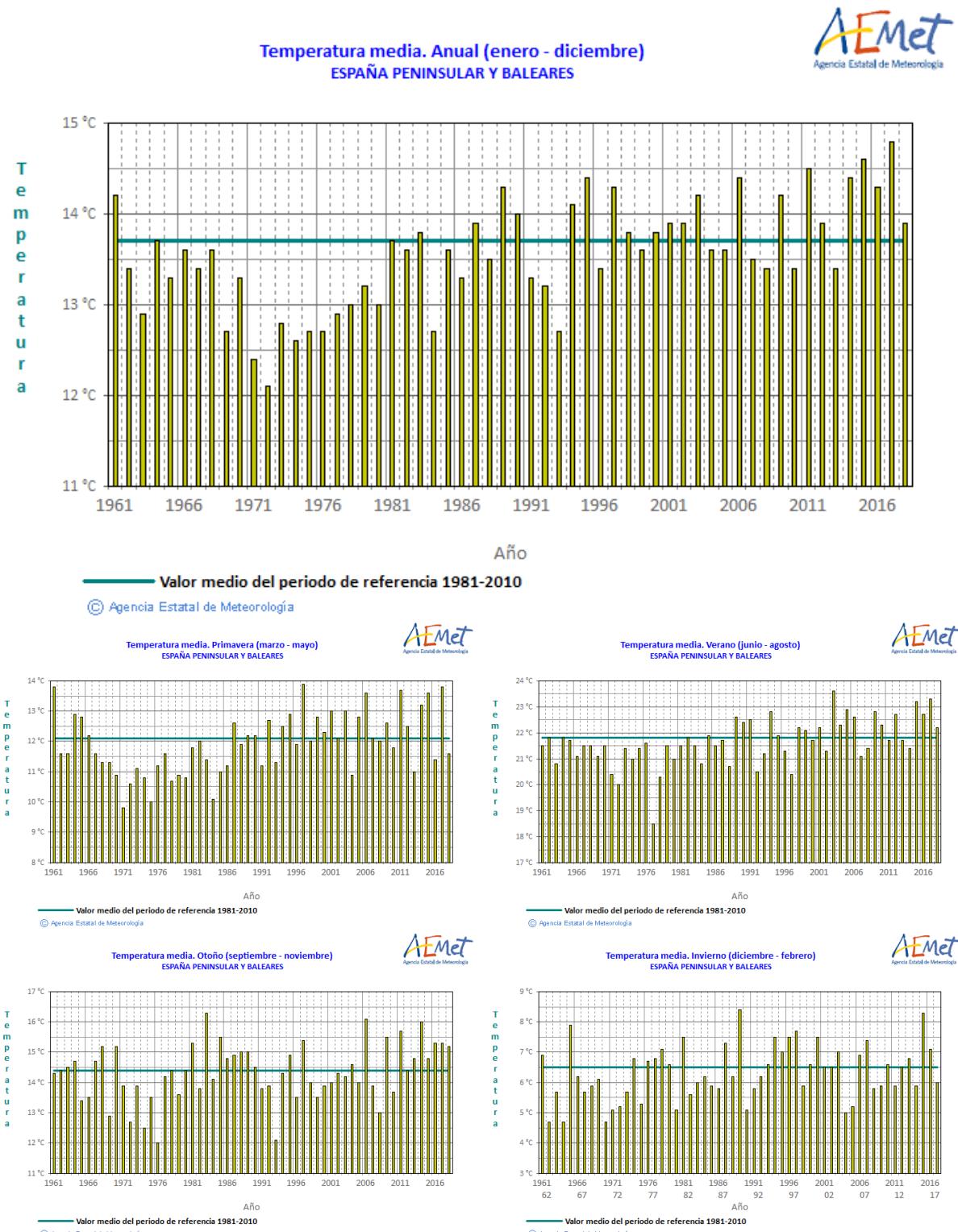


Figura 27: Temperatura media anual (arriba) y estacional (abajo) para la España peninsular y Baleares.

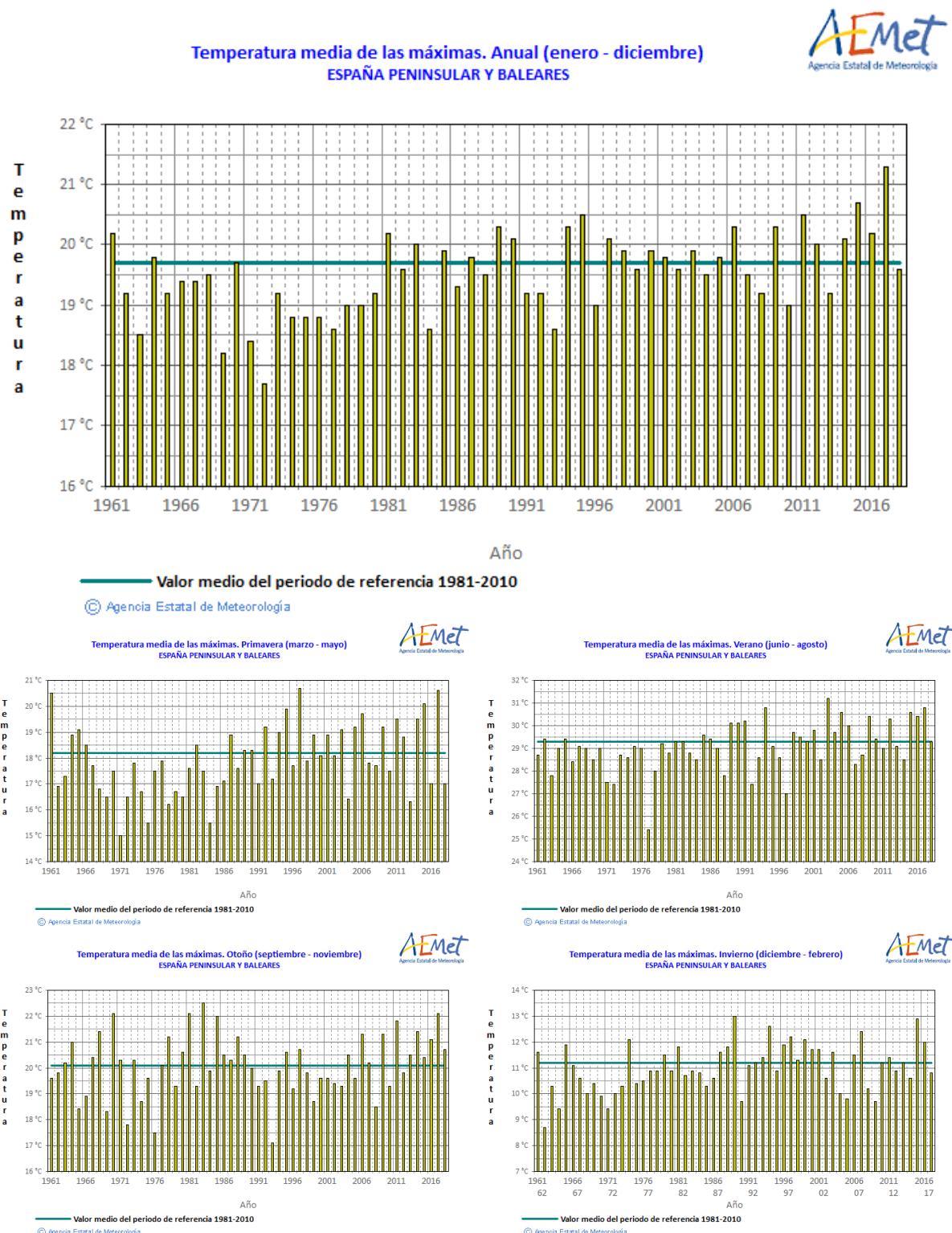


Figura 28: Media anual (arriba) y estacional (abajo) de la temperatura media de las máximas para la España peninsular y Baleares.

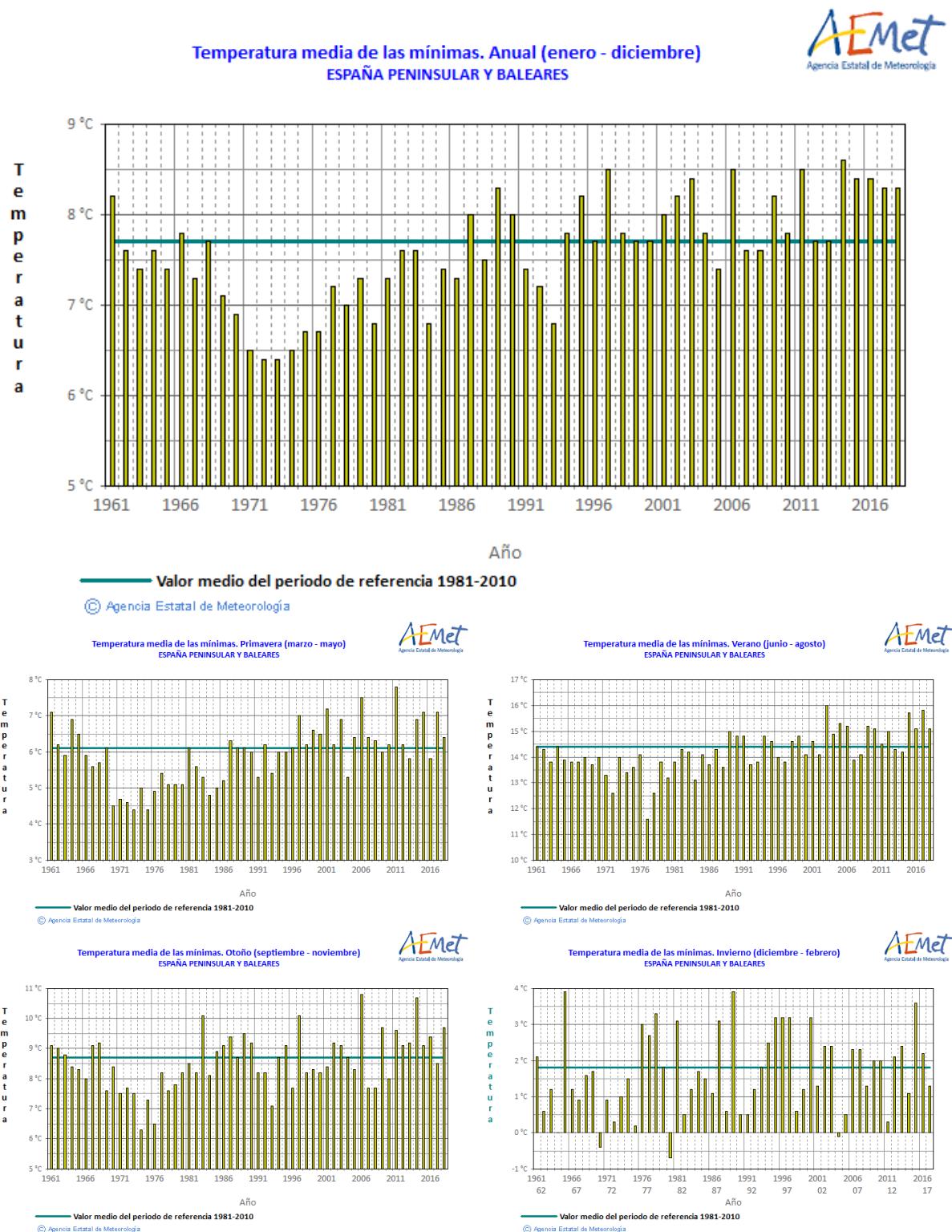


Figura 29: Media anual (arriba) y estacional (abajo) de la temperatura media de las mínimas para la España peninsular y Baleares.

5.1.b Canarias

La serie de temperatura media anual de Canarias obtenida a partir de las rejillas ([Figura 30](#)) comienza con un año 1961 excepcionalmente cálido, el tercero más cálido del periodo 1961-2018.

Tras unos años con temperaturas relativamente altas, a finales de los años 1960 y comienzos de los 1970 se observa un descenso térmico, alcanzándose el mínimo absoluto de la serie en 1972, que coincide con el observado en la zona peninsular.

Durante el resto de los años 1970 y los 1980 se aprecia un aumento de las temperaturas medias anuales, aunque con algunos años relativamente fríos como 1986 y 1984.

A comienzos de los años 1990 se observó, al igual que en la península, un mínimo térmico relativo, con cuatro años consecutivos con temperaturas por debajo de la media 1981-2010, resultando 1992 el segundo año más frío de la serie 1961-2018.

A partir de 1994 las temperaturas medias anuales pasaron a situarse en valores relativamente altos, situación que se ha mantenido hasta el final del periodo de estudio sin grandes oscilaciones. Los años más cálidos fueron, por este orden, 2017, 2010 y 1961.

Este comportamiento general de la serie anual de temperatura coincide a grandes rasgos con el descrito en trabajos anteriores para las islas de Tenerife y Gran Canaria (Martín et al., 2012; Luque et al., 2014)[\[20\]](#)[\[19\]](#), mostrando el enfriamiento de los 1960 y comienzos de los 1970, tras el cual se dio paso al calentamiento actual, con un enfriamiento de corto plazo a comienzos de los 1990 que coincide con la erupción del Pinatubo y que también se observa en la zona de la península ibérica.

En las [Figuras 31](#) y [32](#) se muestran las gráficas correspondientes a las medias anuales de temperatura media de las máximas y de temperatura media de las mínimas de Canarias para el periodo 1961-2018, respectivamente.

En el [ANEXO D.5](#) se pueden consultar las tablas con las temperaturas medias mensuales y anuales de la comunidad autónoma de Canarias del periodo 1961-2018 obtenidas a partir de las rejillas.

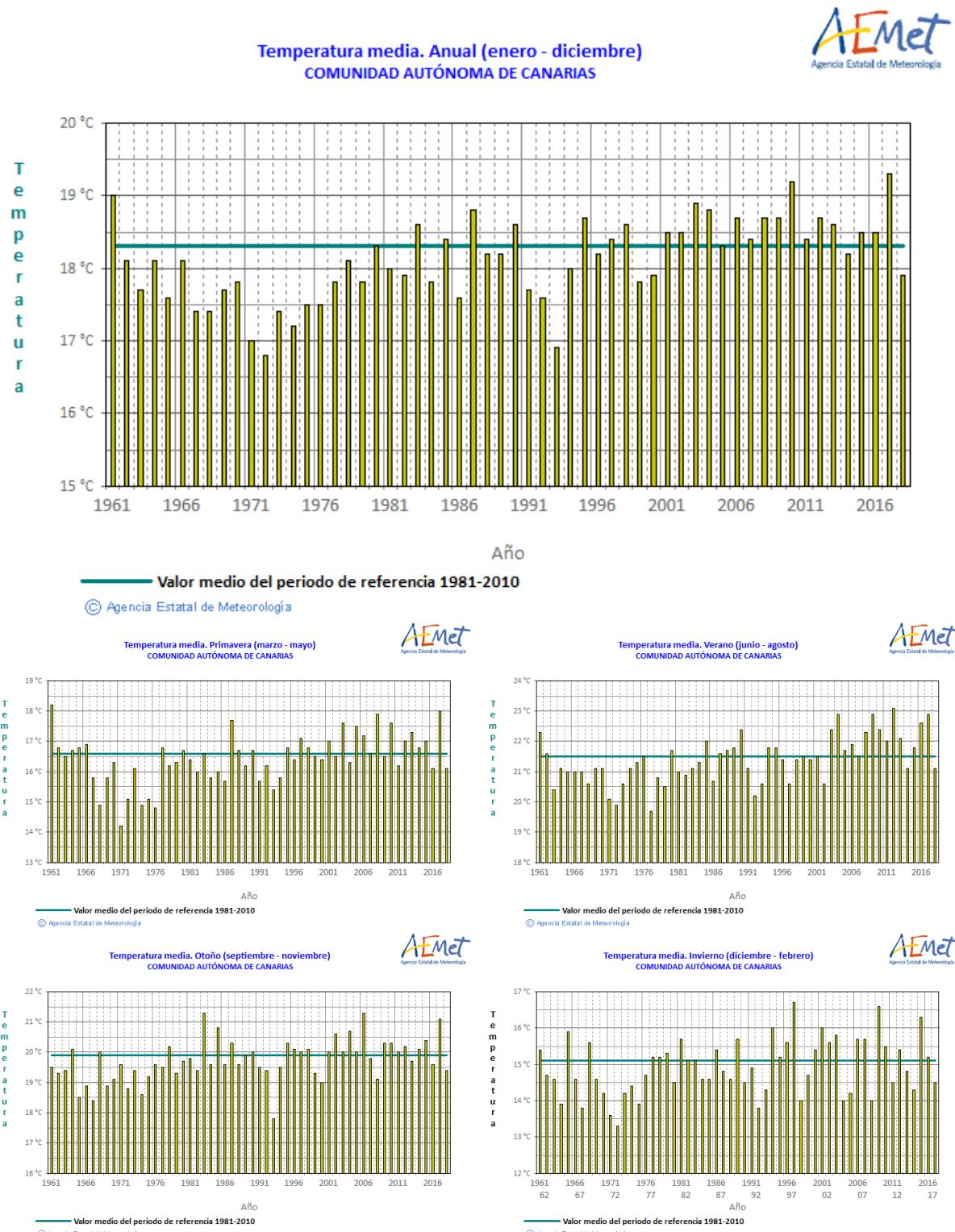


Figura 30: Temperatura media anual (arriba) y estacional (abajo) para Canarias.

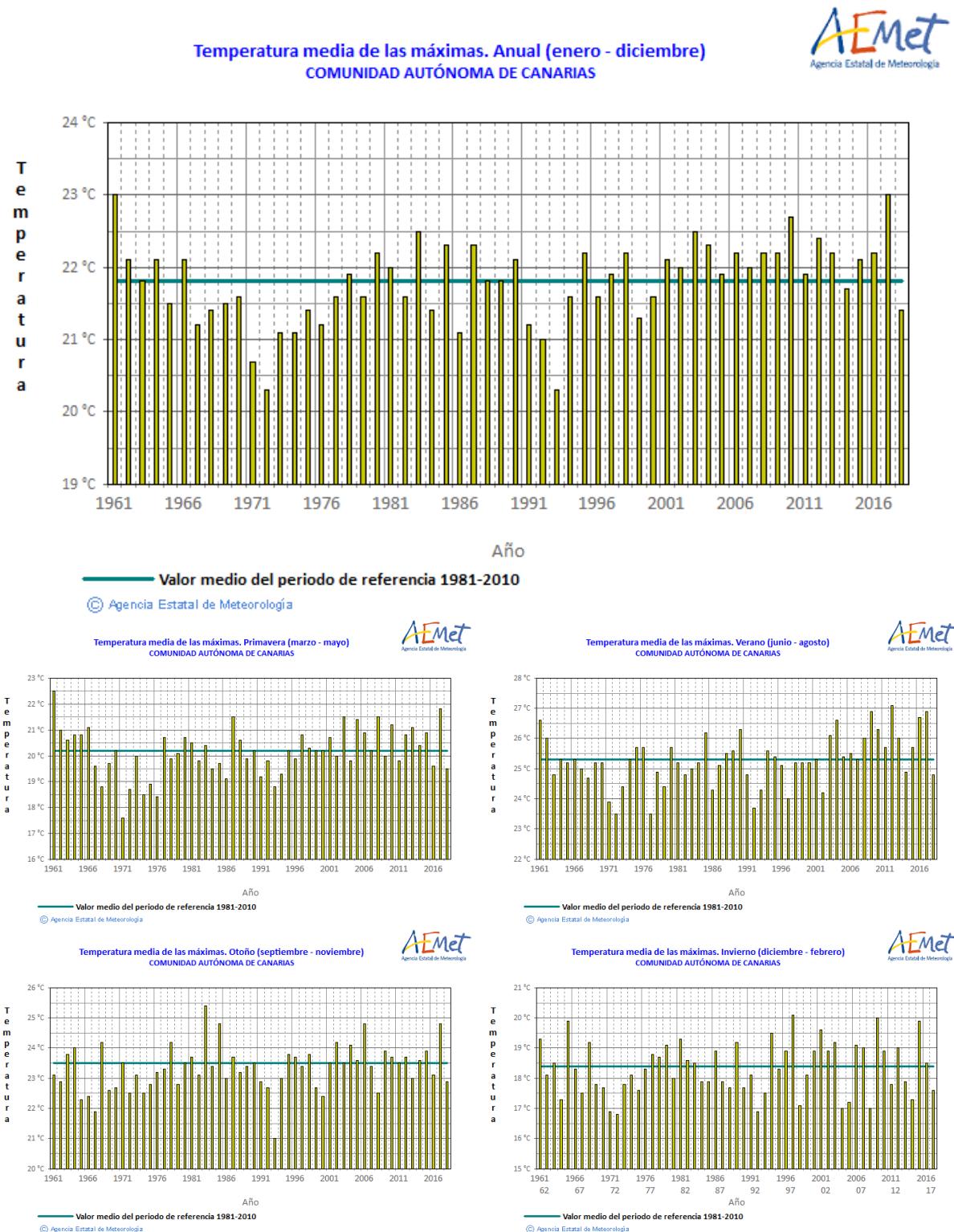


Figura 31: Media anual (arriba) y estacional (abajo) de la temperatura media de las máximas para Canarias.

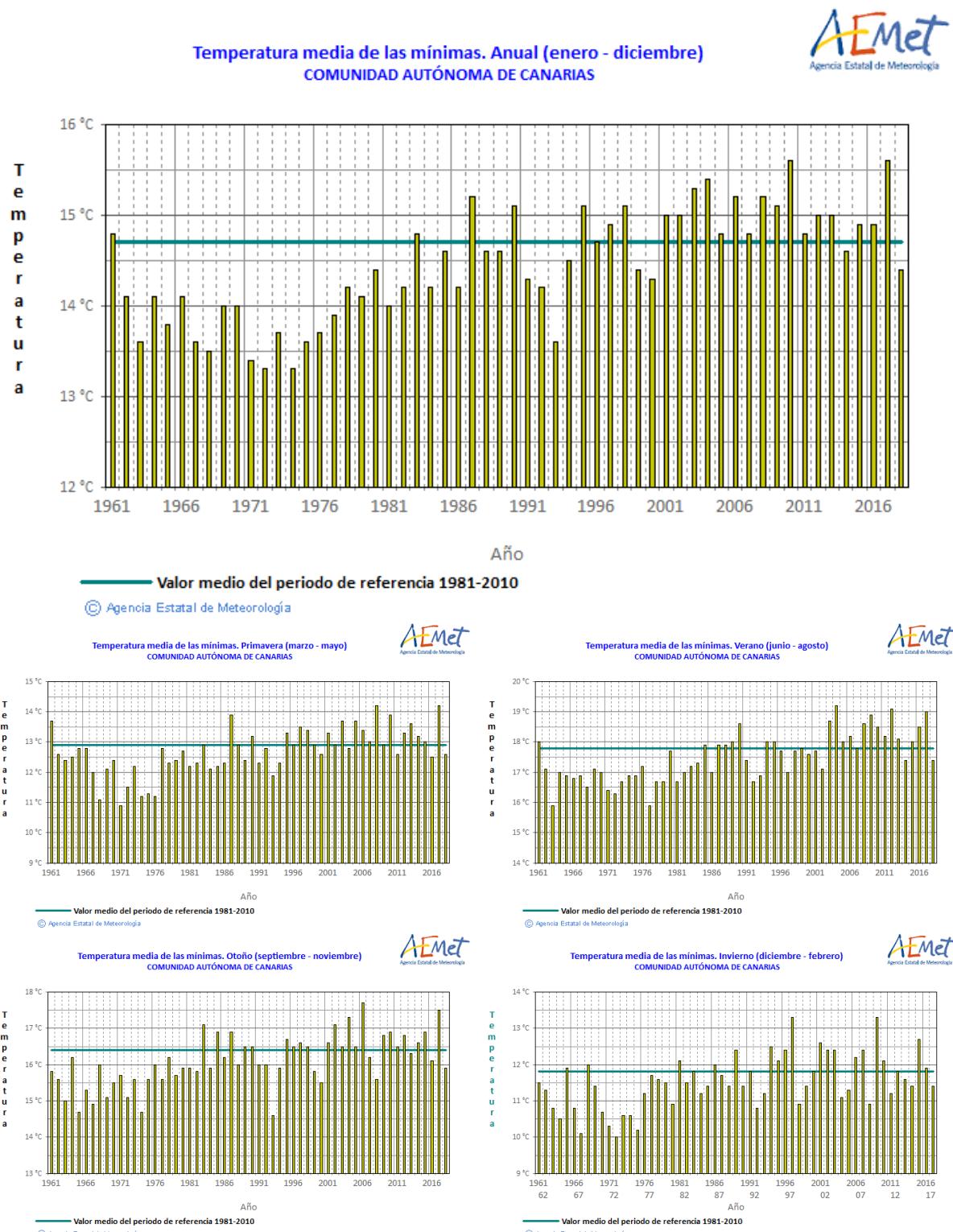


Figura 32: Media anual (arriba) y estacional (abajo) de la temperatura media de las mínimas para Canarias.

5.2 Valores medios de las rejillas anuales y estacionales por periodos de referencia y por decenios

A partir de las rejillas de temperatura se generaron los valores normales para cada periodo de referencia en las dos zonas geográficas. Los valores normales mensuales se obtuvieron calculando el valor medio de las rejillas mensuales del periodo, mientras que los valores normales anuales y estacionales se calcularon hallando la media de los valores normales mensuales correspondientes, siguiendo las recomendaciones de la Organización Meteorológica Mundial para el cálculo de normales climáticas (WMO, 2017)^[31]. Al faltar dos años para concluir el periodo de referencia 1991-2020, se calcularon los valores medios del periodo incompleto 1991-2018 como una primera aproximación del periodo 1991-2020.

Asimismo, se calcularon los valores medios para cada uno de los decenios comprendidos en el periodo 1961-2018, siguiendo un procedimiento análogo al de los valores normales.

5.2.a España peninsular, Baleares, Ceuta y Melilla

Como se aprecia en la Tabla 1, en la que se recogen los valores medios para cada uno de los periodos de referencia, la temperatura media anual de la zona peninsular aumentó tan solo una décima al pasar del periodo 1961-1990 al 1971-2000, aumento que se debió a las temperaturas máximas, que aumentaron ligeramente, mientras que las mínimas no variaron.

	TMED (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	11.5	21.3	14.3	6.2	13.3
1971-2000	11.6	21.3	14.1	6.4	13.4
1981-2010	12.1	21.8	14.4	6.5	13.7
1991-2018*	12.4*	22.0*	14.4*	6.5*	13.9*

	TM_MAX (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	17.4	28.7	20.1	10.8	19.3
1971-2000	17.6	28.8	20.0	11.1	19.4
1981-2010	18.2	29.3	20.1	11.2	19.7
1991-2018*	18.5*	29.4*	20.0*	11.3*	19.8*

	TM_MIN (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	5.5	13.8	8.3	1.5	7.3
1971-2000	5.6	13.9	8.3	1.6	7.3
1981-2010	6.1	14.4	8.7	1.8	7.7
1991-2018*	6.4*	14.7*	8.8*	1.8*	7.9*

Tabla 1: Valores medios de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para cada periodo de referencia, obtenidos a partir de las rejillas de la España peninsular, Baleares, Ceuta y Melilla.

(*Los datos del último periodo son orientativos al faltar dos años para completar el periodo 1991-2020)

En el periodo 1981-2010 se observó un calentamiento significativo, situándose la temperatura media anual $0,3\text{ }^{\circ}\text{C}$ por encima del valor normal del periodo anterior. El aumento fue ligeramente mayor en la temperatura media de las mínimas ($0,4\text{ }^{\circ}\text{C}$) que en la temperatura media de las máximas ($0,3\text{ }^{\circ}\text{C}$).

A falta de dos años para completar el periodo 1991-2020, los valores provisionales del periodo 1991-2018 indican, por el momento, un aumento de la temperatura media anual de $0,2\text{ }^{\circ}\text{C}$, inferior en una décima de grado al experimentado en el cambio de periodo de referencia anterior. De nuevo el aumento de la temperatura media de las mínimas ($0,2\text{ }^{\circ}\text{C}$) resulta ligeramente mayor que el de las máximas ($0,1\text{ }^{\circ}\text{C}$).

Por estaciones del año, se observa que el aumento de la temperatura media a lo largo de los periodos de referencia considerados es significativamente mayor en la primavera ($0,9\text{ }^{\circ}\text{C}$ de diferencia entre el último y el primer periodo) y en el verano ($0,7\text{ }^{\circ}\text{C}$) que en el otoño (tan solo $0,1\text{ }^{\circ}\text{C}$) y en el invierno ($0,3\text{ }^{\circ}\text{C}$). Destaca el caso del otoño, en el que la temperatura media del periodo 1971-2000 fue $0,2\text{ }^{\circ}\text{C}$ inferior a la del periodo 1961-1990.

Los mayores aumentos se observan en la temperatura media de las máximas de primavera: $1,1\text{ }^{\circ}\text{C}$ de diferencia entre el último y el primer periodo considerados. Destaca también el aumento observado en la temperatura media de las mínimas de primavera y verano, de $0,9\text{ }^{\circ}\text{C}$ en ambos casos.

Los cambios más pequeños se observan en la temperatura media de las máximas de otoño, cuyos valores medios descendieron una décima al pasar del periodo 1961-1990 al 1971-2000 y desde entonces no han variado en los sucesivos periodos de referencia, y en la temperatura media de las mínimas de invierno, que aumentaron solo $0,3\text{ }^{\circ}\text{C}$ del primer al último periodo.

En cuanto a las temperaturas medias por decenios (Tabla 2), la decena más fría del periodo de estudio fue 1971-1980, con una temperatura media de $12,8\text{ }^{\circ}\text{C}$, resultando $0,6\text{ }^{\circ}\text{C}$ más fría que la decena anterior. Este descenso térmico se observó en todas las estaciones del año salvo en el invierno, cuya temperatura media no varió. En el siguiente decenio, 1981-1990, la temperatura media experimentó un aumento notable, quedando $0,9\text{ }^{\circ}\text{C}$ por encima del valor medio de 1971-1980. Durante el decenio 1991-2000 la temperatura media no varió, y tan solo aumentó una décima en la decena 2001-2010, evidenciándose un estancamiento en el aumento de las temperaturas medias decenales. Sin embargo, en los ocho años transcurridos hasta ahora de la decena 2011-2020 la temperatura media ha experimentado nuevamente un ascenso significativo, aunque no tan elevado como en 1981-1990, de $0,4\text{ }^{\circ}\text{C}$ respecto de la media de la decena anterior.

En lo referido a los valores medios decenales por estaciones del año, las mayores variaciones se observan en la primavera, habiendo resultado $1,8\text{ }^{\circ}\text{C}$ más cálida la temperatura media de primavera de la decena incompleta 2011-2018 que la de la decena 1971-1981, la más fría, siendo el cambio mayor en las temperaturas máximas que en las mínimas.

En los inviernos, en cambio, se observan los menores cambios en la temperatura, habiendo variado la temperatura media tan solo $0,7\text{ }^{\circ}\text{C}$ entre los decenios más cálidos (1991-2000 y 2011-2018) y los más fríos (1961-1970 y 1971-1980), siendo los cambios en las temperaturas mínimas menores que en las máximas.

		TMED (°C)				
	Primavera	Verano	Otoño	Invierno	Anual	
1961-1970	12.0	21.4	14.2	6.0	13.4	
1971-1980	10.8	20.7	13.5	6.0	12.8	
1981-1990	11.7	21.6	14.9	6.4	13.7	
1991-2000	12.3	21.6	13.9	6.7	13.7	
2001-2010	12.4	22.2	14.3	6.3	13.8	
2011-2018*	12.6*	22.3*	15.2*	6.7*	14.2*	

		TM_MAX (°C)				
	Primavera	Verano	Otoño	Invierno	Anual	
1961-1970	18.0	28.8	20.0	10.5	19.3	
1971-1980	16.6	28.2	19.6	10.6	18.8	
1981-1990	17.7	29.2	20.8	11.2	19.7	
1991-2000	18.6	29.0	19.4	11.5	19.6	
2001-2010	18.3	29.7	19.9	10.9	19.7	
2011-2018*	18.6*	29.7*	21.0*	11.5*	20.2*	

		TM_MIN (°C)				
	Primavera	Verano	Otoño	Invierno	Anual	
1961-1970	6.0	14.0	8.6	1.4	7.5	
1971-1980	4.9	13.2	7.5	1.5	6.8	
1981-1990	5.7	14.1	8.9	1.6	7.6	
1991-2000	6.1	14.3	8.4	1.9	7.7	
2001-2010	6.4	14.8	8.8	1.7	7.9	
2011-2018*	6.6*	15.0*	9.4*	2.0*	8.2*	

Tabla 2: Valores medios de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para cada decenio, obtenidos a partir de las rejillas de la España peninsular, Baleares, Ceuta y Melilla.

(*Los datos del último periodo son orientativos al faltar dos años para completar el decenio 1991-2020)

5.2.b Canarias

En Canarias, las temperaturas medias por períodos de referencia (Tabla 3) muestran un comportamiento similar al caso de la zona peninsular: no variaron en el periodo 1971-2000 respecto del periodo 1961-1990, aumentaron significativamente en el 1981-2010 (0,4 °C de diferencia respecto del periodo anterior), y aumentaron ligeramente en el periodo incompleto 1991-2018 (0,1 °C respecto del 1981-2010).

Por estaciones del año, los mayores aumentos de la temperatura media se observan en la primavera y el verano (0,6 °C en el periodo 1991-2018 respecto del 1971-2000 en ambas estaciones del año), siendo los ascensos térmicos más marcados en las temperaturas mínimas que en las máximas. Los menores aumentos se observan en el otoño, especialmente en las máximas, que tan solo variaron 0,2 °C entre el periodo más cálido (1981-2010) y los periodos más fríos (1961-1990 y 1971-2000).

	TMED (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	16.2	21.1	19.6	14.8	17.9
1971-2000	16.1	21.1	19.6	14.8	17.9
1981-2010	16.6	21.5	19.9	15.1	18.3
1991-2018*	16.7*	21.7*	19.9*	15.2*	18.4*

	TM_MAX (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	20.0	25.1	23.3	18.3	21.7
1971-2000	19.8	25.0	23.3	18.2	21.6
1981-2010	20.2	25.3	23.5	18.4	21.8
1991-2018*	20.3*	25.5*	23.4*	18.4*	21.9*

	TM_MIN (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1990	12.3	17.1	15.8	11.2	14.1
1971-2000	12.4	17.2	16.0	11.4	14.3
1981-2010	12.9	17.8	16.4	11.8	14.7
1991-2018*	13.1*	18.0*	16.4*	11.9*	14.8*

Tabla 3: Valores medios de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para cada periodo de referencia, obtenidos a partir de las rejillas de Canarias.

(*Los datos del último periodo son orientativos al faltar dos años para completar el periodo 1991-2020)

	TMED (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1970	16.5	21.1	19.2	14.8	17.9
1971-1980	15.6	20.7	19.4	14.4	17.5
1981-1990	16.4	21.4	20.1	15.0	18.2
1991-2000	16.3	21.2	19.5	15.0	18.0
2001-2010	17.0	22.0	20.2	15.3	18.7
2011-2018*	16.8*	22.1*	20.1*	15.1*	18.5*

	TM_MAX (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1970	20.5	25.3	23.0	18.5	21.8
1971-1980	19.4	24.7	23.1	18.0	21.3
1981-1990	20.1	25.3	23.7	18.4	21.9
1991-2000	19.9	24.9	22.9	18.3	21.5
2001-2010	20.7	25.8	23.7	18.6	22.2
2011-2018*	20.5*	26.0*	23.6*	18.4*	22.1*

	TM_MIN (°C)				
	Primavera	Verano	Otoño	Invierno	Anual
1961-1970	12.4	16.9	15.4	11.1	14.0
1971-1980	11.9	16.8	15.6	10.9	13.8
1981-1990	12.6	17.5	16.4	11.6	14.5
1991-2000	12.8	17.5	16.0	11.7	14.5
2001-2010	13.4	18.3	16.7	12.1	15.1
2011-2018*	13.1*	18.2*	16.5*	11.8*	14.9*

Tabla 4: Valores medios de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para cada década, obtenidos a partir de las rejillas de Canarias.

(*Los datos del último periodo son orientativos al faltar dos años para completar el periodo 1991-2020)

Por decenios (Tabla 4), el más frío del periodo estudiado fue, al igual que en la zona de la península ibérica, el 1971-1980, el cual resultó 0,4 °C más frío que el 1961-1970. Tras un significativo ascenso de 0,7 °C observado en la decena 1981-1990, la temperatura media de la década 1991-2000 resultó, en cambio, 0,2 °C más fría que la anterior. El decenio 2001-2010 fue el más cálido del periodo de estudio, siendo la temperatura media 0,6 °C mayor que la de 1991-2000. Por último, la década incompleta 2011-2018 se sitúa por el momento 0,1 °C por debajo de la 2001-2010.

En cuanto a los valores medios decenales por estaciones del año, los mayores aumentos térmicos se han observado nuevamente en la primavera y el verano, principalmente en las temperaturas mínimas, mientras que los menores aumentos se han producido en el invierno, especialmente en las máximas.

5.3 Análisis de tendencias de las series anuales y estacionales

Según el Quinto Informe de Evaluación del IPCC (Hartmann et al., 2013)^[14], la temperatura global media mostró un calentamiento de 0,85 °C (0,65 a 1,06 °C) durante el periodo 1880-2012, equivalente a 0,06 °C/decenio. Durante los últimos años el ritmo del calentamiento ha sido mayor, estimándose en 0,72 °C (0,49 a 0,89 °C) en el periodo 1951-2012, lo que equivale a 0,12 °C/decenio. Este incremento en la temperatura global no está distribuido homogéneamente sino que varía en magnitud de unas regiones a otras, siendo mayor en general sobre la superficie terrestre que sobre los océanos. Por otra parte, la temperatura media superficial global muestra una sustancial variabilidad decadal e interanual. Debido a la variabilidad natural, las tendencias basadas en periodos de tiempo cortos son muy sensibles a las fechas de comienzo y de fin de los periodos y no reflejan bien en general las tendencias climáticas de largo plazo, como se recoge en los últimos informes del IPCC. Por todo ello, es habitual encontrar diferencias significativas en las tendencias de la temperatura dependiendo del periodo considerado, la zona geográfica y el conjunto de datos utilizado.

Con el objeto de evaluar el calentamiento experimentado en el territorio español durante el periodo 1961-2018, se ha realizado un análisis de las tendencias de las series de temperatura anuales y estacionales obtenidas a partir de las rejillas para las dos zonas de estudio.

5.3.a España peninsular, Baleares, Ceuta y Melilla

En la Figura 33 se ha representado en color azul la serie de temperaturas medias anuales 1961-2018 correspondiente a la zona de la España peninsular, Baleares, Ceuta y Melilla, y en línea roja discontinua la tendencia lineal obtenida mediante ajuste de mínimos cuadrados.

Analizando a simple vista la serie, cuyo comportamiento se describió previamente en el apartado 5.1.a, se aprecia una tendencia general creciente para el conjunto del periodo analizado. Con un detalle mayor, se observa durante los años 1960 y comienzos de los 1970 una tendencia decreciente en la temperatura media, alcanzándose un mínimo absoluto en 1972. Durante el resto de los años 1970 y los 1980 se aprecia, en cambio, una evidente tendencia creciente, que queda interrumpida en los primeros años 1990, en los que se observa un enfriamiento de corto plazo, atribuido por diversos autores a los efectos de la erupción del volcán Pinatubo (Gonzalez-Hidalgo et al., 2016)^[13]. Desde mediados de los años 1990 las temperaturas medias parecen estabilizarse, manteniéndose en valores altos pero sin mostrar una tendencia evidente hasta mediados de los 2010. Por último, desde 2014 los registros de temperatura comienzan a dar muestras de una

posible reactivación del calentamiento, habiéndose alcanzado los valores más altos de la serie en este periodo.

En la Figura 33 se han representado también las series y las tendencias lineales para cada una de las cuatro estaciones del año. A simple vista, se aprecia una tendencia creciente general en las series de las cuatro estaciones, aunque con diferencias entre ellas. Durante los años 1960 y comienzos de los 1970 resulta evidente un descenso térmico en las temperaturas medias de primavera y otoño, similar al experimentado por las temperaturas medias anuales, y más ligero en las temperaturas de verano, mientras que en los inviernos no se aprecia a simple vista una tendencia clara en ese decenio. Por otra parte, la marcada tendencia creciente de los años 1970 y 1980 de las series anuales se observa también en las series estacionales, aunque de nuevo de forma más evidente en el caso de la primavera y el otoño.

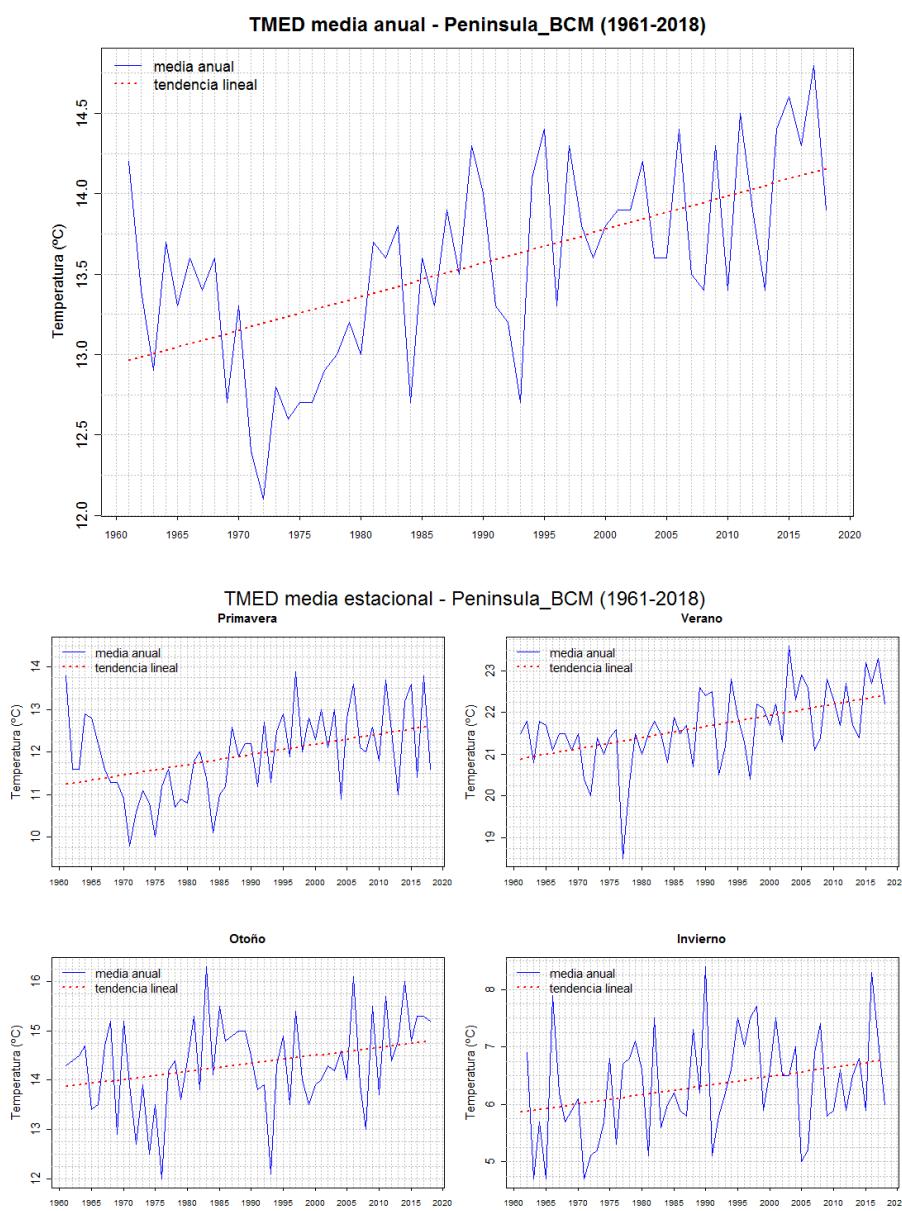


Figura 33: Evolución de la temperatura media anual y estacional para la España peninsular, Baleares, Ceuta y Melilla según los datos en rejilla 1961-2018.

Esta descripción a simple vista de las tendencias de la serie anual y las series estacionales coincide a grandes rasgos con la descrita por (Luna et. al, 2012)^[18] en el trabajo “Tendencias observadas en España en precipitación y temperatura”, en el cual se analizaron las tendencias de la temperatura en la España peninsular y Baleares durante el periodo 1965-2010 a partir de series de temperatura media generadas con los datos de 42 estaciones, si bien el periodo abarcado en dicho estudio era menor.

En la [Tabla 5](#) se muestra la tendencia anual y las tendencias estacionales de la temperatura media en el periodo 1961-2018, expresadas en °C/decenio, junto con los errores estimados de las tendencias, suponiendo normalidad en la distribución de los residuos, y sus niveles de significación calculados con los test de Kendall y de Spearman. Se han marcado en negrita las tendencias significativas al 5 % pero no al 1 % según los test aplicados, y en negrita y cursiva las significativas al 1 % (los resultados de ambas pruebas con estos niveles de significación coinciden).

	TMED (°C/década) (1961-2018)		
	tendencia	p-valor Kendall	p-valor Spearman
Anual	0.21 ± 0.04	5.7666×10^{-6}	1.9273×10^{-6}
Primavera	0.24 ± 0.07	1.2369×10^{-3}	1.7156×10^{-3}
Verano	0.27 ± 0.06	1.3003×10^{-4}	4.7058×10^{-5}
Otoño	0.16 ± 0.07	0.0311	0.0278
Invierno	0.16 ± 0.07	0.0264	0.0305

Tabla 5: Tendencias de la temperatura media para la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

La tendencia de la temperatura media obtenida para el periodo completo 1961-2018 es de 0,21 °C/decenio. Esta tendencia resulta significativa al 1 % y presenta además un p-valor muy bajo, por lo que resulta altamente improbable que dicha tendencia se trate simplemente de un fenómeno aleatorio. El verano y la primavera son las estaciones del año que más han contribuido al calentamiento en el periodo 1961-2018, mostrando ambas tendencias significativas al 1 % con valores de 0,27 y 0,24 °C/decenio, respectivamente. Las temperaturas medias de otoño y de invierno presentan tendencias claramente menores, de 0,16 °C/decenio en ambos casos, las cuales resultan estadísticamente significativas al 5 % pero ya no al 1 %.

La tendencia anual media obtenida, de 0,21 °C/decenio en el periodo 1961-2018, resulta algo mayor que la tendencia global para el conjunto de la superficie terrestre y oceánica estimada para el mismo periodo a partir de los conjuntos de datos globales NOAA/GISSTEMP, que es de 0,17 °C/decenio, y HadCRUT4, de 0,15 °C/decenio (ver [ANEXO A.1](#)). En cambio, resulta muy similar a la tendencia global de la superficie terrestre estimada por el conjunto de datos CRUTEM, de 0,23 °C/decenio, y ligeramente inferior a la estimada sobre la superficie terrestre del hemisferio norte por CRUTEM, de 0,27 °C/decenio (ver [ANEXO A.3.b](#)), ambas calculadas para el periodo 1961-2018.

Comparando con otros estudios previos realizados en la zona de estudio en periodos de tiempo similares, la tendencia obtenida para la temperatura media anual es sensiblemente inferior a la estimada por Luna et al. en la España peninsular y Baleares para el periodo 1965-2010, obtenida a partir de series de temperatura media generadas con los datos de 42 estaciones, que era de 0,37 °C/decenio (Luna et. al, 2012)^[18], si bien el periodo temporal considerado en dicho estudio era sensiblemente inferior. También resulta menor que el calentamiento estimado por Vicente-

Serrano et al. para España desde 1960 en su revisión de diversos trabajos previos, que es del orden de 0,3 °C/decenio (Vicente-Serrano et al., 2017)^[28], aunque es ligeramente superior al estimado por Del Río et al. para el periodo 1961-2006 en la España peninsular, de 0,1 a 0,2 °C/decenio (Del Río et al., 2011)^[9].

Por otra parte, se han calculado también las tendencias de la temperatura media para cada uno de los periodos de referencia de 30 años comprendidos en el periodo de estudio ([Tabla 6](#)).

En el periodo de referencia 1961-1990, caracterizado como se ha comentado anteriormente por un enfriamiento hasta 1972 y un posterior aumento de las temperaturas, no se observan tendencias significativas al 5 %.

Durante el periodo de referencia 1971-2000, el cual engloba los años de mayor crecimiento de las temperaturas en España, los valores medios anuales muestran una marcada tendencia positiva de 0,49 °C/decenio, significativa al 1 %. Por estaciones del año, destaca el valor extraordinariamente elevado de la tendencia en la primavera, de 0,81 °C/decenio y significativa al 1 %, así como las tendencias del verano y del invierno, de 0,46 y 0,47 °C/decenio respectivamente, significativa la primera al 1 % y la segunda al 5 %. La tendencia del otoño, mucho menor que las anteriores, no resulta en cambio significativa al 5 %.

	Tendencia TMED (°C/década)			
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.13±0.11	0.49±0.09	0.12±0.09	0.29±0.11*
Primavera	-0.17±0.19	0.81±0.13	0.39±0.16	0.12±0.21*
Verano	0.12±0.16	0.46±0.17	0.29±0.16	0.36±0.18*
Otoño	0.32±0.20	0.24±0.21	-0.25±0.19	0.60±0.19*
Invierno	0.38±0.20	0.47±0.18	0.07±0.19	0.05±0.20*

Tabla 6: Tendencias de la temperatura media para la España peninsular, Baleares, Ceuta y Melilla por periodos de referencia a partir de los datos en rejilla para cada periodo de referencia (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

En el periodo de referencia 1981-2010 se pone de manifiesto una disminución en el aumento de las temperaturas respecto del treintenio anterior, con una tendencia en los valores anuales de tan solo 0,12 °C/decenio que no resulta significativa al 5 %. La tendencia en el invierno es prácticamente nula y la del otoño incluso negativa, aunque tampoco ninguna de ellas es significativa al 5 %. Únicamente la primavera presenta valores significativos al 5 % en este periodo, con una tendencia de 0,39 °C/decenio.

Por último, en el periodo incompleto 1991-2018 se vuelve a observar una tendencia creciente en la temperatura media anual, significativa al 5 % pero no al 1 %, de 0,29 °C/decenio. Esta tendencia se debe principalmente a las temperaturas medias de otoño, las cuales muestran una elevada tendencia creciente, de 0,60 °C/decenio y significativa al 1 %. En el resto de estaciones las tendencias no resultan significativas al 5 %.

En cuanto a la temperaturas medias anuales de las máximas y de las mínimas ([Figura 34](#)), se obtienen tendencias muy similares a la temperatura media en el periodo 1961-2018, con valores de 0,20 °C/década y 0,21 °C/década respectivamente, ambas significativas al 1 % (ver [Tabla 7](#)).

TM_MAX ($^{\circ}\text{C}/\text{década}$) (1961-2018)				TM_MIN ($^{\circ}\text{C}/\text{década}$) (1961-2018)		
	tendencia	p-valor Kendall	p-valor Spearman	tendencia	p-valor Kendall	p-valor Spearman
Anual	0.20 ± 0.05	1.69×10^{-4}	9.50×10^{-5}	0.21 ± 0.04	2.12×10^{-6}	3.29×10^{-7}
Primavera	0.26 ± 0.10	5.67×10^{-3}	9.42×10^{-3}	0.23 ± 0.06	9.99×10^{-5}	1.54×10^{-4}
Verano	0.26 ± 0.07	9.46×10^{-4}	7.36×10^{-4}	0.28 ± 0.05	2.69×10^{-6}	1.86×10^{-7}
Otoño	0.12 ± 0.09	0.1948	0.1808	0.20 ± 0.07	6.44×10^{-3}	4.73×10^{-3}
Invierno	0.19 ± 0.07	0.0136	0.0172	0.13 ± 0.09	0.1294	0.1066

Tabla 7: Tendencias de la temperatura media de las máximas (izda.) y de las mínimas (dcha.) para la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

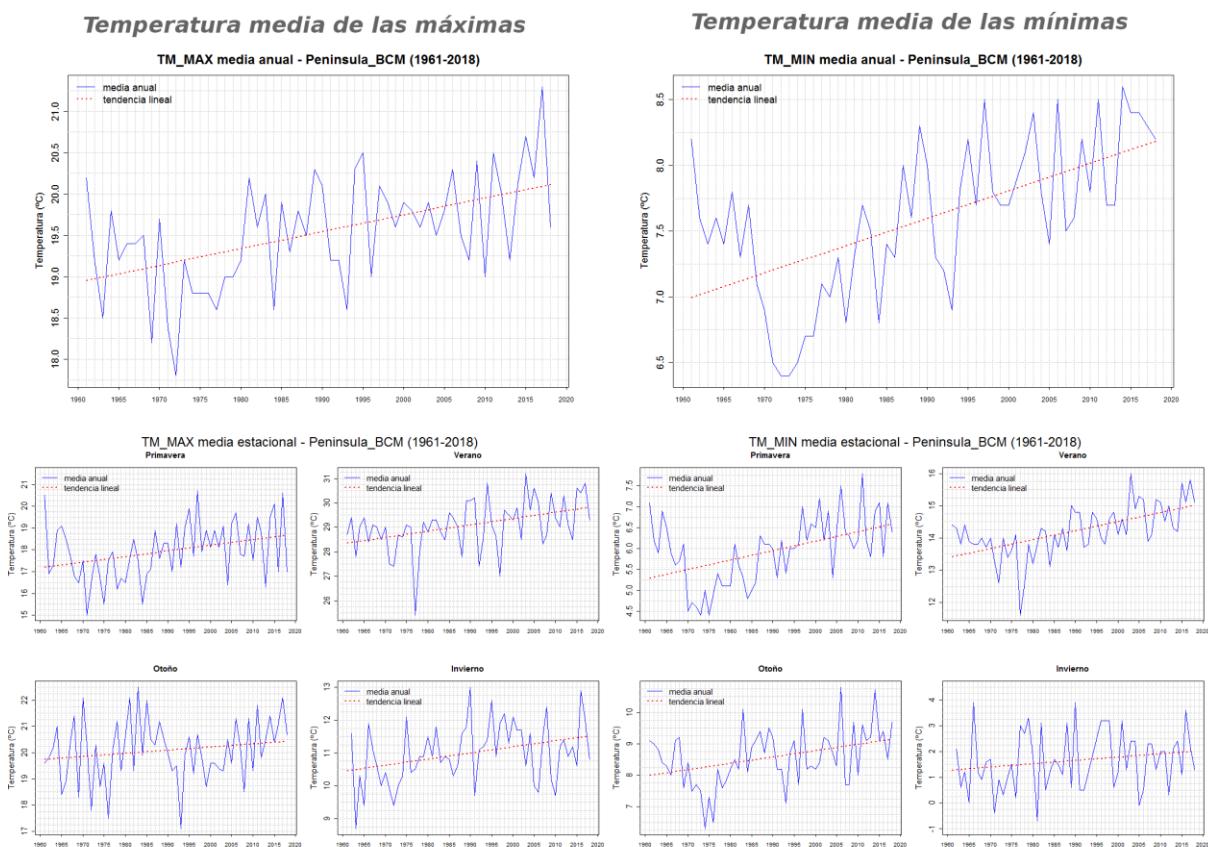


Figura 34: Evolución de la temperatura media anual y estacional de las máximas (izda.) y de las mínimas (dcha.) para la España peninsular, Baleares, Ceuta y Melilla según los datos en rejilla 1961-2018.

En el análisis estacional de la temperatura media de las máximas las mayores tendencias se observan en la primavera y el verano, de $0,26 ^{\circ}\text{C}/\text{decenio}$ ambas y significativas al 1 %. La tendencia en el invierno es menor ($0,19 ^{\circ}\text{C}/\text{decenio}$) y resulta significativa solo al 5 %, mientras que en el otoño la tendencia no es significativa al 5 %.

En cuanto al comportamiento estacional de la temperatura media de las mínimas, se observan tendencias significativas al 1 % en el verano, la primavera y el otoño, con valores de $0,28 ^{\circ}\text{C}/\text{decenio}$, $0,23 ^{\circ}\text{C}/\text{decenio}$ y $0,20 ^{\circ}\text{C}/\text{decenio}$, respectivamente. La tendencia en el invierno no resulta significativa al 5 %.

En el análisis de la temperatura media de las máximas y de las mínimas por períodos de referencia de 30 años (Tabla 8), las mayores tendencias anuales y estacionales se observan en el periodo 1971-2000, destacando el elevado valor de la tendencia de la temperatura media de las máximas en primavera, de 0,95 °C/decenio. La temperatura media anual de las máximas únicamente presenta una tendencia significativa durante el periodo 1971-2000, mientras que la temperatura media anual de las mínimas muestra tendencias significativas también en los períodos 1981-2010 y 1991-2018, aunque con valores menores que en el periodo 1971-2000. La temperatura media de las mínimas en invierno no muestra una tendencia significativa en ninguno de los períodos de referencia.

Tendencia TMAX (°C/década)				
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.21±0.13	0.46±0.11	0.02±0.11	0.29±0.13*
Primavera	-0.17±0.25	0.95±0.21	0.38±0.23	0.01±0.29*
Verano	0.21±0.19	0.42±0.22	0.21±0.20	0.36±0.24*
Otoño	0.41±0.26	-0.01±0.27	-0.41±0.23	0.76±0.21*
Invierno	0.50±0.18	0.55±0.15	-0.08±0.19	-0.02±0.21*

Tendencia TM_MIN (°C/década)				
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.07±0.11	0.51±0.08	0.20±0.09	0.28±0.09*
Primavera	-0.19±0.15	0.66±0.08	0.40±0.11	0.26±0.14*
Verano	0.04±0.15	0.51±0.13	0.37±0.12	0.36±0.13*
Otoño	0.20±0.18	0.48±0.17	-0.06±0.18	0.47±0.19*
Invierno	0.29±0.27	0.41±0.25	0.18±0.25	0.09±0.24*

Tabla 8: Tendencias de la temperatura media de las máximas (arriba) y de la temperatura media de las mínimas (abajo) para la España peninsular, Baleares, Ceuta y Melilla por períodos de referencia a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

Finalmente, para evaluar de una forma más precisa la evolución de las tendencias a lo largo del periodo de estudio, se ha representado gráficamente (Figura 35) un análisis de las tendencias en ventanas móviles de 30 años para la temperatura media anual, la temperatura media anual de las máximas y la temperatura media anual de las mínimas en el periodo 1961-2018.

En las tres variables se observa un aumento progresivo de las tendencias móviles en 30 años hasta alcanzar un máximo alrededor del periodo 1971-2000, y un posterior descenso hasta el periodo 1981-2010. A partir de entonces, las tendencias se han mantenido más o menos constantes, si bien al final del periodo se observa un aumento de las tendencias en la temperatura media debido a un calentamiento en la temperatura media de las máximas, el cual no se observa por el momento en la temperatura media de las mínimas.

En la Figura 35 se observa también que durante los primeros años del periodo estudiado la tendencia de la temperatura media de las máximas era mayor que la de las mínimas, por lo que había un aumento de la oscilación térmica diurna. En el periodo 1967-1996 ambas tendencias se igualan, pasando a partir de entonces a ser mayor la tendencia de la temperatura media de las mínimas que la de las máximas, dando lugar a una disminución de la oscilación térmica diurna. En los últimos años, el aumento de la tendencia de la temperatura media de las máximas ha dado lugar a que vuelvan a igualarse las tendencias de las máximas y de las mínimas en el periodo 1988-

2017. Esta evolución de la oscilación térmica diurna en la zona de la España peninsular coincide en parte con la descrita a escala global en el Quinto Informe del IPCC, en el que se describe una disminución del rango térmico diurno a partir de mediados del siglo XX, con temperaturas mínimas diarias creciendo más rápidamente que las máximas, y un posterior periodo, a partir de mediados de los 1990, sin cambios en la oscilación térmica diaria al igualarse las tendencias de las máximas y de las mínimas (Hartmann et al., 2013)^[14], si bien las diferencias regionales y las incertidumbres asociadas a esta variable son aparentes.

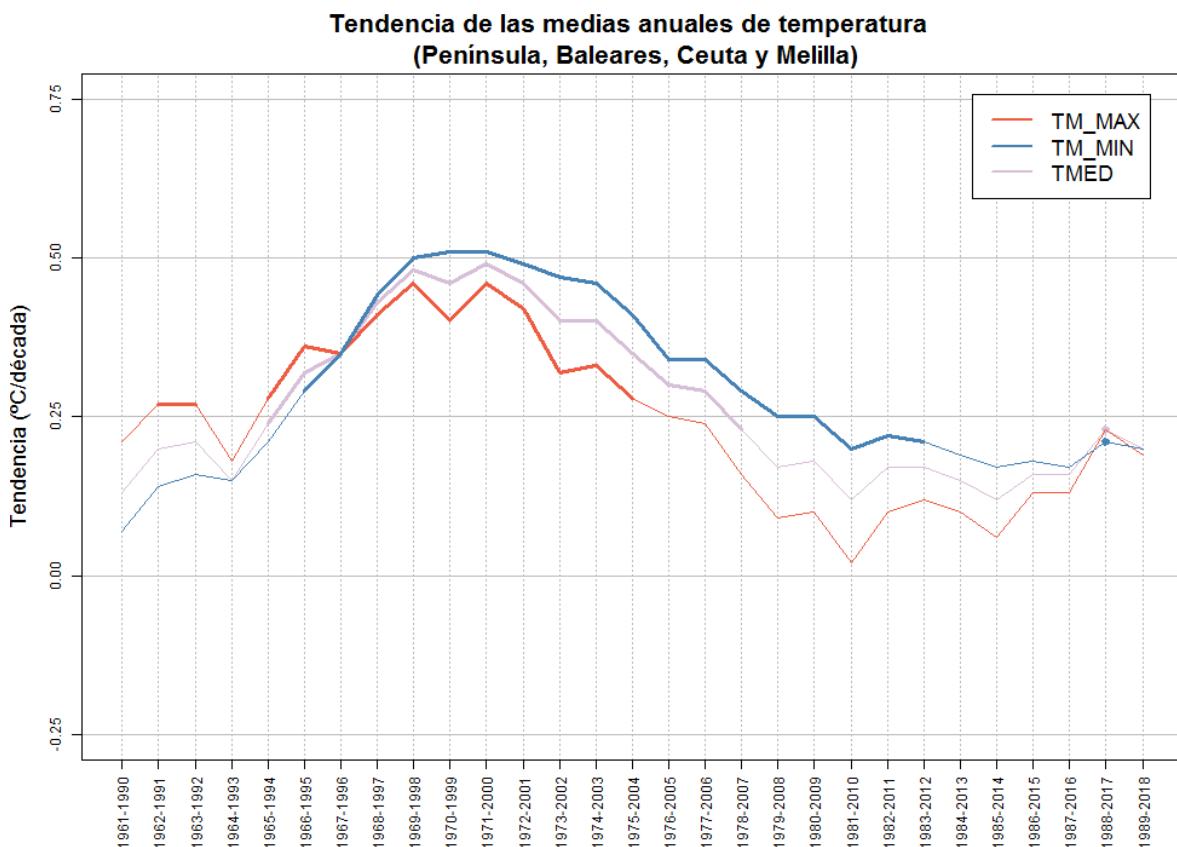


Figura 35: Evolución de las tendencias de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas en ventanas móviles de 30 años para la España peninsular, Baleares, Ceuta y Melilla según los datos en rejilla 1961-2018. Las líneas gruesas y finas representan tendencias significativas y no significativas al 5 %, respectivamente.

5.3.b Canarias

En la Figura 36 se ha representado en color azul la evolución de las temperaturas medias anuales en el periodo 1961-2018 correspondientes a la zona de Canarias, y en línea roja discontinua la tendencia lineal obtenida por ajuste de mínimos cuadrados.

Analizando visualmente la serie, cuyo comportamiento se describió en el apartado 5.1.b, se aprecia a grandes rasgos una tendencia general creciente en el conjunto del periodo 1961-2018. Con un detalle mayor, se observa una tendencia decreciente durante los años 1960 y comienzos de los 1970, con un mínimo absoluto en 1972, que coincide con el observado en la zona de la península ibérica. A partir de esa fecha se aprecia una tendencia general creciente, muy marcada durante la segunda mitad de los años 1970 y comienzos de los 1980 y más gradual a partir de entonces, con

un breve periodo frío a comienzos de los años 1990, también observado en la zona de la España peninsular.

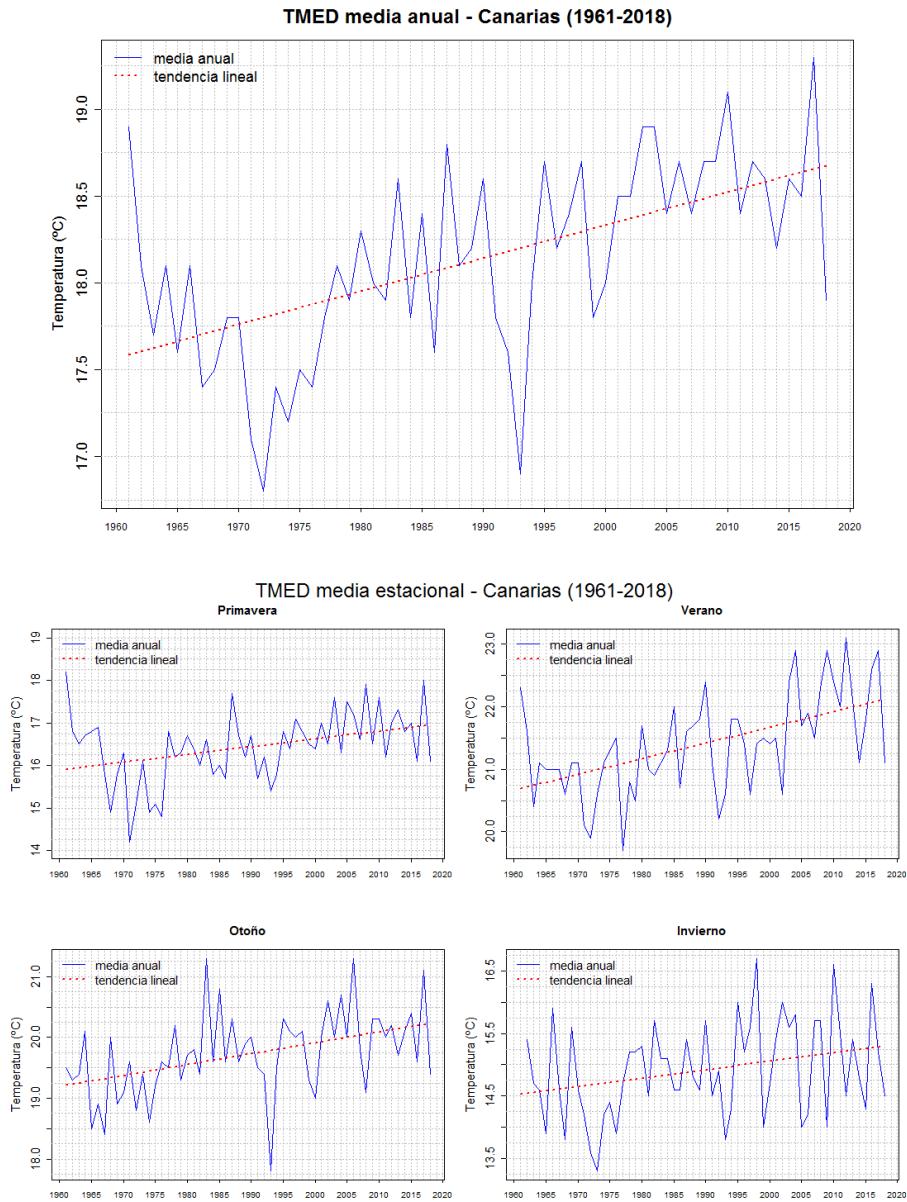


Figura 36: Evolución de la temperatura media anual y estacional para Canarias según los datos en rejilla 1961-2018.

La tendencia en la temperatura media anual para el periodo 1961-2018 es de 0,19 °C/decenio (ver [Tabla 9](#)), resultando significativa al 1 % con un p-valor muy bajo, por lo que es altamente improbable que se trate simplemente de un fenómeno aleatorio. El verano es la estación que más ha contribuido al calentamiento en el periodo 1961-2018, con una tendencia de 0,25 °C/decenio, significativa al 1 %, seguida de la primavera y el otoño, ambas con tendencias de 0,18 °C/decenio y también significativas al 1 %. El invierno presenta una tendencia menor, de 0,14 °C/decenio, y significativa solo al 5 %.

	TMED (°C/década) (1961-2018)		
	tendencia	p-valor Kendall	p-valor Spearman
Anual	<i>0.19±0.04</i>	<i>3.8109×10⁻⁰⁶</i>	<i>1.0081×10⁻⁰⁶</i>
Primavera	<i>0.18±0.06</i>	<i>5.3967×10⁻⁰³</i>	<i>6.5064×10⁻⁰³</i>
Verano	<i>0.25±0.05</i>	<i>1.0515×10⁻⁰⁵</i>	<i>6.1621×10⁻⁰⁶</i>
Otoño	<i>0.18±0.05</i>	<i>1.7429×10⁻⁰⁴</i>	<i>1.0063×10⁻⁰⁴</i>
Invierno	<i>0.14±0.06</i>	0.0478	0.0482

Tabla 9: Tendencias de la temperatura media para Canarias en el periodo 1961-2018 a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

La tendencia obtenida para la temperatura anual media, de 0,19 °C/decenio, resulta ligeramente inferior a la obtenida en la zona de la península ibérica (0,21 °C/decenio), evidenciando una mayor influencia oceánica, y ligeramente mayor que la tendencia global estimada a partir de los conjuntos de datos globales NOAA/GISTEMP y HadCRUT4 para el periodo 1961-2018, de 0,17 °C/decenio y 0,15 °C/decenio, respectivamente (ver [ANEXO A.1](#)).

	Tendencia TMED (°C/década)			
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.17±0.19	<i>0.30±0.10</i>	<i>0.27±0.09</i>	<i>0.31±0.10*</i>
Primavera	-0.01±0.19	<i>0.45±0.14</i>	<i>0.39±0.12</i>	<i>0.34±0.14*</i>
Verano	0.20±0.13	<i>0.31±0.13</i>	<i>0.37±0.13</i>	<i>0.52±0.15*</i>
Otoño	<i>0.37±0.12</i>	0.09±0.14	0.08±0.15	0.29±0.15*
Invierno	0.19±0.15	<i>0.36±0.15</i>	0.16±0.16	0.08±0.20*

Tabla 10: Tendencias de la temperatura media para Canarias por decenios a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

Analizando las tendencias por periodos de referencia de 30 años ([Tabla 10](#)), durante el periodo 1961-1990 no se observan tendencias significativas en las temperaturas medias anuales y estacionales salvo en los otoños, que presentan una tendencia de 0,37 °C/decenio, significativa al 1 %.

Las tendencias del periodo 1971-2000 en Canarias, aunque elevadas, son menores que en la zona peninsular, mostrando un valor de 0,30 °C/decenio en la temperatura media anual, significativo al 1 %, y valores de 0,45 °C/decenio, 0,36 °C/decenio y 0,31 °C/decenio para la primavera, el invierno y el verano, respectivamente, significativos todos ellos al 5 %.

A diferencia de lo que ocurría en la zona de la península ibérica, la temperatura media anual en Canarias muestra una tendencia creciente significativa al 1 % en el periodo 1981-2010, de 0,27 °C/decenio, debida a un aumento marcado de las temperaturas de primavera y verano.

También en el periodo incompleto 1991-2018 se observa tendencia creciente en la temperatura media anual, significativa en este caso al 5 % pero no al 1 %, debida nuevamente a un aumento de las temperaturas de primavera y verano.

En cuanto a las temperaturas medias anuales de las máximas y de las mínimas (Figura 37), destaca la existencia de una tendencia mucho más marcada en las mínimas, de $0,28^{\circ}\text{C}/\text{decenio}$, que en las máximas, de tan solo $0,11^{\circ}\text{C}/\text{decenio}$, ambas significativas al 1 % (ver Tabla 11), resultando por tanto una disminución del rango térmico diario a lo largo del periodo 1961-2018 en Canarias.

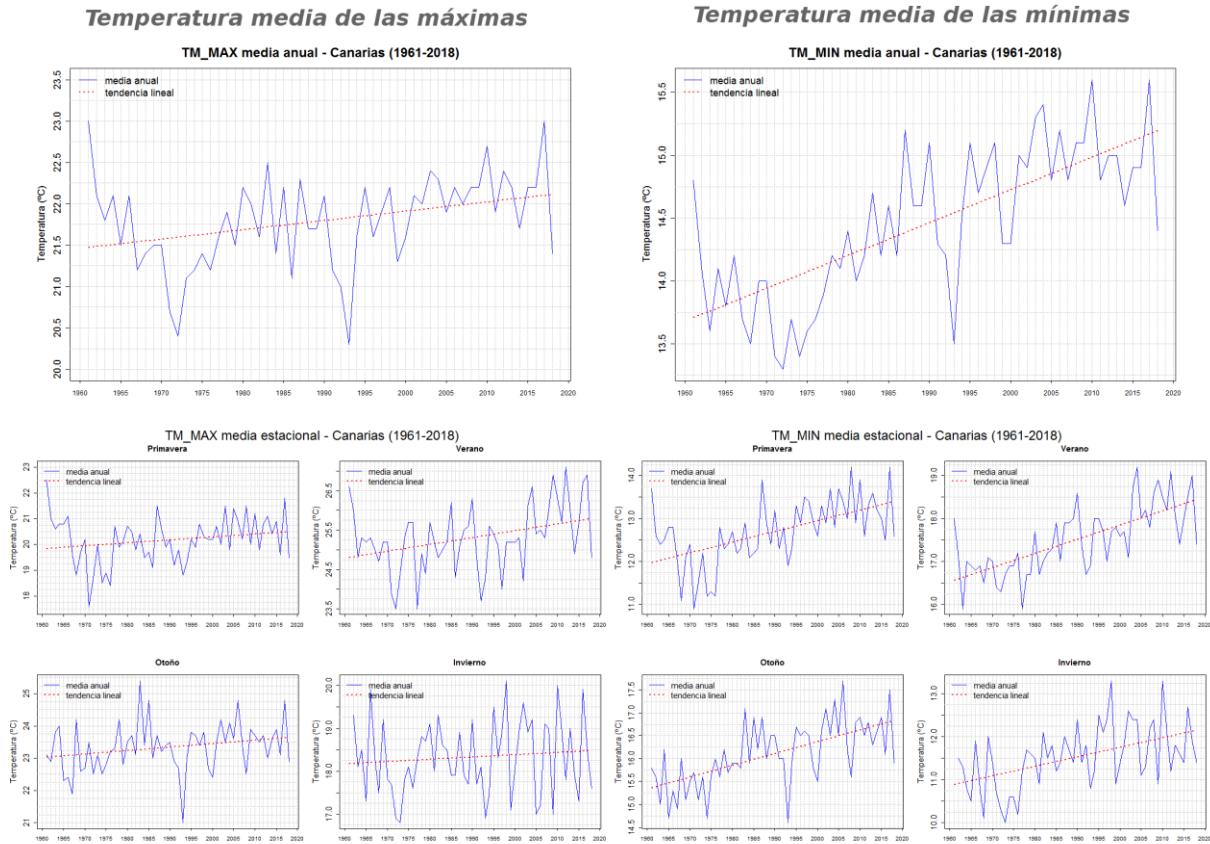


Figura 37: Evolución de la temperatura media anual y estacional de las máximas (izda.) y de las mínimas (dcha.) para Canarias según los datos en rejilla 1961-2018.

TM_MAX (°C/década) (1961-2018)			TM_MIN (°C/década) (1961-2018)		
	tendencia	p-valor Kendall	tendencia	p-valor Kendall	p-valor Spearman
Anual	0.11±0.04	2.22×10^{-3}	2.29×10^{-3}	0.26±0.03	3.30×10^{-9}
Primavera	0.11±0.07	0.1223	0.1413	0.25±0.05	8.30×10^{-6}
Verano	0.17±0.06	8.37×10^{-3}	8.60×10^{-3}	0.33±0.04	1.56×10^{-8}
Otoño	0.11±0.06	0.0239	0.0345	0.26±0.04	5.59×10^{-7}
Invierno	0.05±0.07	0.4819	0.5261	0.22±0.05	4.32×10^{-4}

Tabla 11: Tendencias de la temperatura media de las máximas (izda.) y de las mínimas (dcha.) para Canarias en el periodo 1961-2018 a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

La temperatura media de las mínimas presenta tendencias significativas al 1 % en todas las estaciones del año, destacando el verano con 0,33 °C/decenio. La media de las máximas, en cambio, solo presenta una tendencia significativa al 1 % en el verano (0,17 °C/decenio), y al 5 % en el otoño (0,11 °C/ decenio).

Tendencia TM_MAX (°C/década)				
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.03±0.12	0.17±0.11	0.20±0.10	0.37±0.11*
Primavera	-0.16±0.22	0.39±0.17	0.34±0.14	0.39±0.17*
Verano	0.03±0.16	0.18±0.16	0.31±0.15	0.63±0.17*
Otoño	0.30±0.15	-0.07±0.17	-0.02±0.17	0.33±0.17*
Invierno	0.06±0.17	0.22±0.17	0.10±0.20	0.09±0.24*

Tendencia TM_MIN (°C/década)				
	1961-1990	1971-2000	1981-2010	1991-2018*
Anual	0.30±0.09	0.42±0.09	0.32±0.08	0.25±0.10*
Primavera	0.13±0.15	0.55±0.11	0.41±0.10	0.24±0.13*
Verano	0.36±0.12	0.44±0.11	0.44±0.11	0.42±0.14*
Otoño	0.46±0.10	0.23±0.12	0.17±0.13	0.28±0.14*
Invierno	0.33±0.13	0.52±0.13	0.22±0.14	0.04±0.16*

Tabla 12: Tendencias de la temperatura media de las máximas (arriba) y de la temperatura media de las mínimas (abajo) para Canarias por decenios a partir de los datos en rejilla (en negrita las tendencias significativas al 5 % pero no al 1 %, en negrita y cursiva las significativas al 1 %).

En el análisis de tendencias de las temperaturas estacionales por periodos de referencia de 30 años (Tabla 12), respecto a la temperatura media de las máximas, en el periodo 1961-1990 solo se observa una tendencia significativa al 5 % en otoño. En el resto de los periodos se encuentran algunas tendencias positivas significativas, destacando la de la temperatura media de las máximas estivales del periodo incompleto 1991-2018 (0,63 °C/decenio), significativa al 1 %. Respecto a la temperatura media de las mínimas, se observan más tendencias positivas significativas, destacando la de primavera en los periodos 1971-2000 y 1981-2010 y las estivales de todos los periodos, siendo todas ellas significativas al 1 %.

Por último, para evaluar de forma más precisa la evolución de las tendencias en Canarias a lo largo del periodo de estudio, se ha representado gráficamente (Figura 38) un análisis de las tendencias

en ventanas móviles de 30 años para la temperatura media anual, la temperatura media anual de las máximas y la temperatura media anual de las mínimas en el periodo 1961-2018.

Durante la mayor parte del periodo estudiado la tendencias son sensiblemente mayores en las mínimas que en las máximas, resultado que coincide con trabajos previos para las islas de Tenerife (Martín et al., 2012)^[20] y Gran Canaria (Luque et al., 2014)^[19]. Se observa un aumento de las tendencias de las máximas y las mínimas al comienzo del periodo de estudio hasta alcanzar ambas un máximo en el periodo 1969-1998, a partir del cual las tendencias disminuyen. Sin embargo, mientras que en la temperatura media de las mínimas este descenso se mantiene hasta el final del periodo de estudio, en el caso de la temperatura media de las máximas se observa en los últimos años un marcado aumento, de forma que la diferencia en las tendencias móviles de 30 años de las mínimas y de las máximas se reduce progresivamente y llega a invertirse en el periodo 1984-2013, siendo a partir de entonces ligeramente mayor la tendencia de las máximas que la de las mínimas.

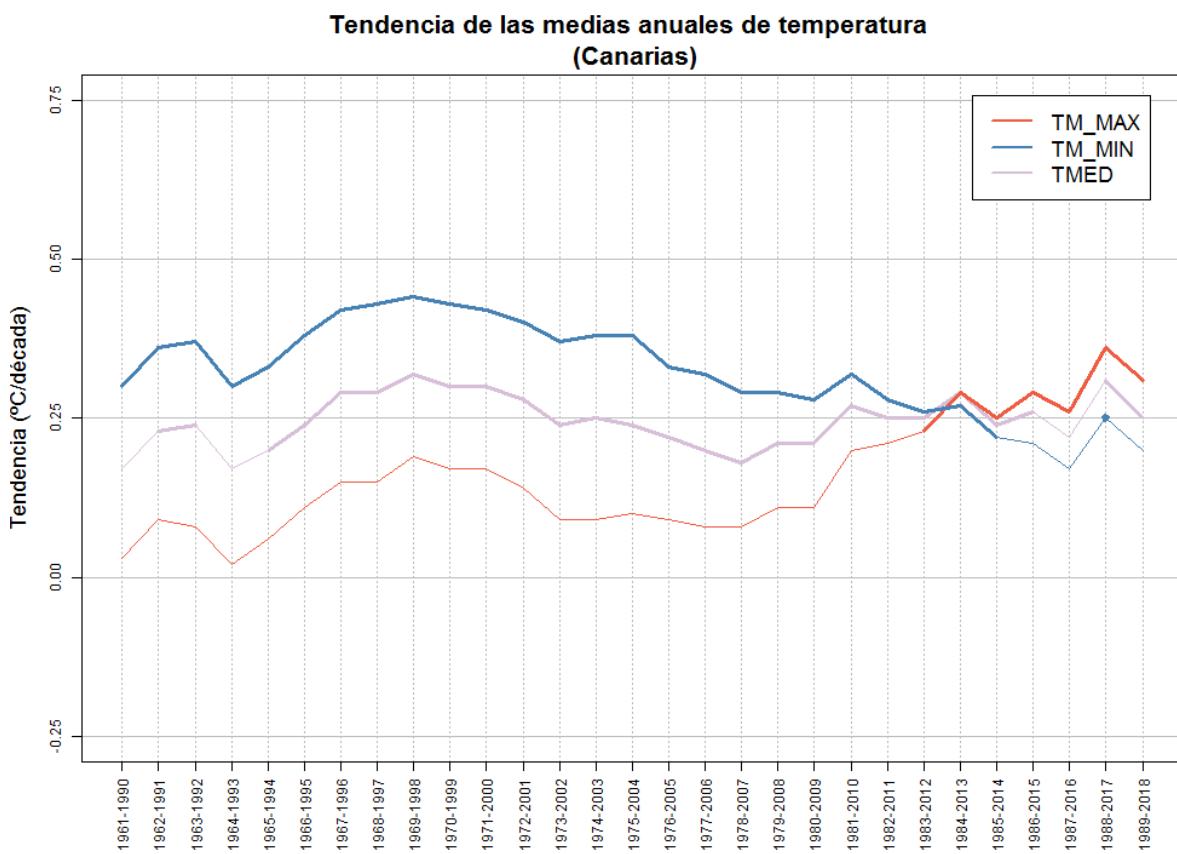


Figura 38: Evolución de las tendencias de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas en ventanas móviles de 30 años para Canarias según los datos en rejilla (1961-2018). Las líneas gruesas y finas representan tendencias significativas y no significativas al 5 %, respectivamente.

5.4 Anomalías de temperatura de las series anuales y mensuales

Como complemento del análisis de tendencias anterior, se han representado los gráficos de las anomalías respecto del periodo de referencia completo más reciente (1981-2010) de las series anuales y mensuales de temperatura obtenidas a partir de los datos en rejilla para las dos zonas de estudio. Estos gráficos facilitan la visualización de las tendencias, así como la detección de los años con temperaturas especialmente anómalas.

5.4.a España peninsular, Baleares, Ceuta y Melilla

El primer año del periodo analizado, 1961, fue muy cálido, con una anomalía de la temperatura media anual de +0,5 °C respecto de la media 1981-2010 (ver [Figura 39](#)). A partir de 1962 se observa un largo periodo con anomalías negativas que se extiende hasta 1982, con un mínimo en 1972, año en el que la anomalía de la temperatura media anual respecto de la media 1981-2010 quedó por debajo de -1,5 °C. Durante los años 1980 y 1990 se alternaron las anomalías negativas y positivas, aunque con una tendencia general creciente en las anomalías. En los años 2000 se observa un predominio de las anomalías térmicas positivas, si bien en cuatro años de esta década hubo anomalías anuales ligeramente negativas, evidenciándose una disminución en el ritmo de calentamiento de las décadas anteriores. Por último, en los años transcurridos de la década del 2010 predominan claramente las anomalías positivas, habiéndose alcanzado los valores más altos de la serie en los años 2017 y 2015, respectivamente.

Destaca el elevado rango de valores que presentan las anomalías de la temperatura media de las máximas en comparación con las de la temperatura media de las mínimas: mientras que las anomalías de las máximas oscilan entre -2,0 °C (año 1972) y +1,6 °C (año 2017), con un rango por tanto de 3,6 °C, las de las mínimas van desde -1,3 °C (años 1972 y 1973) a +0,9 °C (año 2014), siendo su rango de tan solo 2,2 °C.

En la [Tabla 13](#) se muestra una clasificación de los meses, estaciones y años con una anomalía de la temperatura media más alta y más baja tomando como referencia el periodo 1981-2010. En la [Tabla 14](#) se muestra una lista ordenada de los quince meses con anomalías de la temperatura media más cálidas y más frías, referidas también al periodo 1981-2010. Como se observa en la tabla, seis de los diez meses con una anomalía más cálida son meses del siglo XXI, perteneciendo cinco de ellos al decenio incompleto 2011-2018, mientras que ninguno de los quince meses con una anomalía más fría son meses del presente siglo.

En las [Tablas 15 y 17](#) se muestra la misma información para la temperatura media de las máximas, y en las [Tablas 16 y 18](#) la correspondiente a la temperatura media de las mínimas.

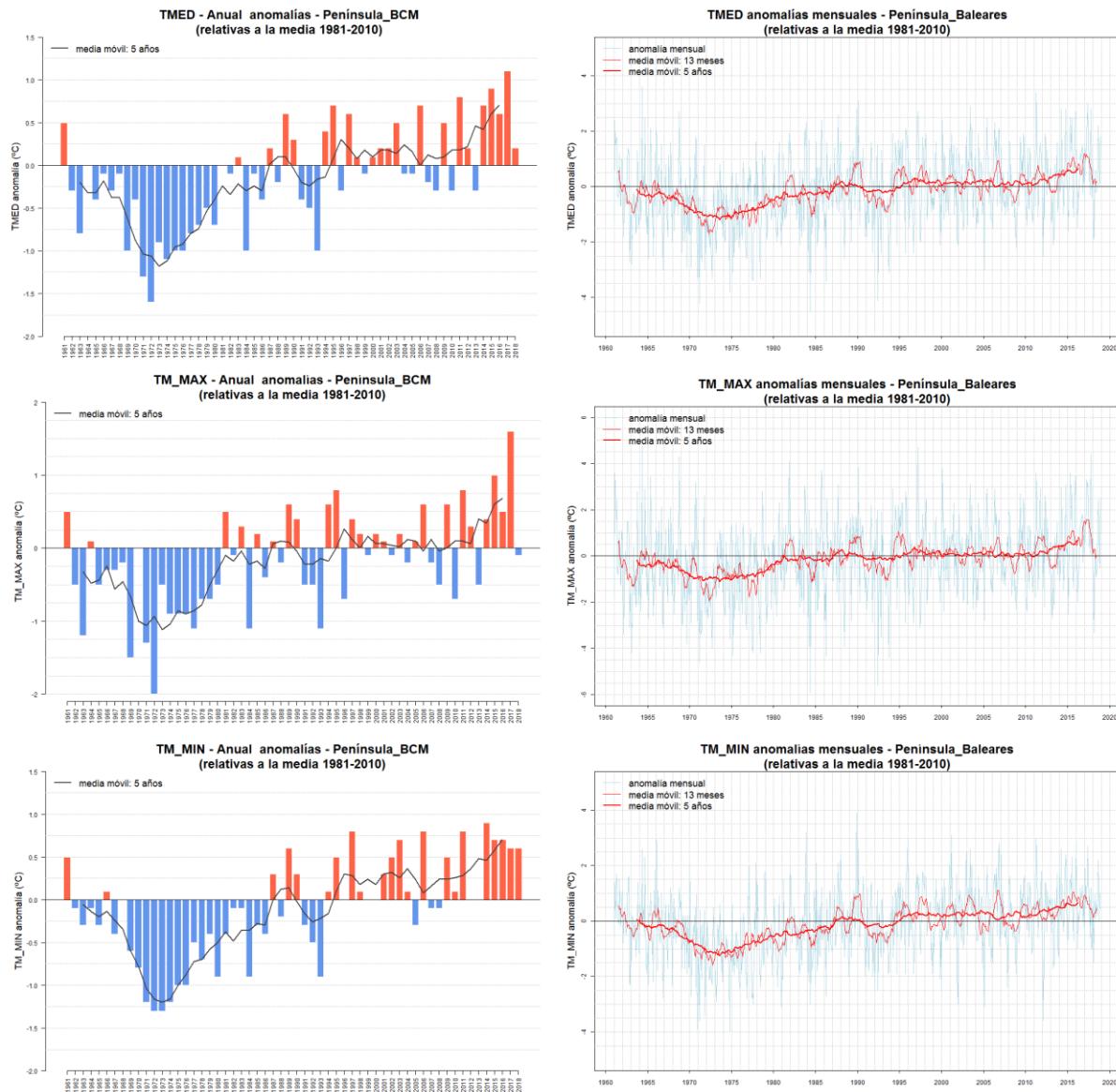


Figura 39: Anomalías de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para la España peninsular, Baleares, Ceuta y Melilla, a partir de los datos en rejilla (periodo de referencia 1981-2010). En las gráficas de la izquierda se representan las series anuales y sus medias móviles en 5 años, y en las de la derecha las series mensuales junto con las medias móviles de 13 meses y de 5 años.

TEMPERATURA MEDIA						
	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	2016	8.0	2.2	1985	3.4	-2.4
Febrero	1990	10.2	3.2	2005	4.1	-2.9
Marzo	1997	12.5	2.7	1971	5.6	-4.2
Abril	2011	14.8	3.4	1986	8.0	-3.4
Mayo	1964	18.7	3.6	1984	10.6	-4.5
Junio	2017	22.8	2.9	1992	15.7	-4.2
Julio	2015	25.4	2.5	1977	19.5	-3.4
Agosto	2003	24.9	2.2	1977	19.5	-3.2
Septiembre	1987	21.9	2.7	1972	16.0	-3.2
Octubre	2017	17.2	2.8	1974	10.6	-3.8
Noviembre	1983	11.8	2.3	1966	6.5	-3.0
Diciembre	1989	9.3	2.7	1970	3.2	-3.4
Primavera	1997	13.9	1.8	1971	9.8	-2.3
Verano	2003	23.6	1.8	1977	18.5	-3.3
Otoño	1983	16.3	1.9	1976	12.0	-2.4
Invierno	1990	8.4	1.9	1963	4.7	-1.8
Anual	2017	14.8	1.1	1972	12.1	-1.6

Tabla 13: Anomalías más cálidas/frías de la temperatura media por meses, estaciones y años registradas en la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA								
	Más cálidos			Más fríos				
	Año	Mes	T (°C)	Anom. (°C)	Año	Mes	T (°C)	Anom. (°C)
1964	5	18.7	3.6		1984	5	10.6	-4.5
2011	4	14.8	3.4		1971	3	5.6	-4.2
1990	2	10.2	3.2		1992	6	15.7	-4.2
2017	6	22.8	2.9		1974	10	10.6	-3.8
2017	10	17.2	2.8		1986	4	8.0	-3.4
2014	10	17.2	2.8		1977	6	16.5	-3.4
2003	6	22.7	2.8		1978	6	16.5	-3.4
2014	4	14.2	2.8		1977	7	19.5	-3.4
1989	12	9.3	2.7		1970	12	3.2	-3.4
1968	10	17.1	2.7		1977	8	19.5	-3.2
1987	9	21.9	2.7		1972	9	16.0	-3.2
1997	3	12.5	2.7		1975	3	6.7	-3.1
2015	12	9.2	2.6		1984	3	6.7	-3.1
1964	9	21.8	2.6		1993	10	11.3	-3.1
1985	9	21.7	2.5		1966	11	6.5	-3.0

Tabla 14: Meses con anomalía más cálida/fría para la temperatura media de la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÁXIMAS

	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	2008	12.4	2.0	1972	7.8	-2.6
Febrero	2000	16.1	3.8	1963	8.1	-4.2
Marzo	1997	20.4	4.6	1971	11.1	-4.7
Abril	2011	21.0	3.6	1986	13.1	-4.3
Mayo	1964	26.1	4.7	1984	15.4	-6.0
Junio	2017	30.1	3.2	1992	21.3	-5.6
Julio	2015	33.3	2.7	1977	26.4	-4.2
Agosto	2003	32.5	2.2	1977	26.7	-3.6
Septiembre	1985	29.7	3.7	1972	22.0	-4.0
Octubre	2017	24.4	4.4	1993	15.6	-4.4
Noviembre	1981	18.3	4.1	1962	11.1	-3.1
Diciembre	2015	14.4	3.5	1970	8.1	-2.8
Primavera	1997	20.7	2.5	1971	15.0	-3.2
Verano	2003	31.2	1.9	1977	25.4	-3.9
Otoño	1983	22.5	2.4	1993	17.1	-3.0
Invierno	1990	13.0	1.8	1963	8.7	-2.5
Anual	2017	21.3	1.6	1972	17.7	-2.0

Tabla 15: Anomalías más cálidas/frías de la temperatura media de las máximas por meses, estaciones y años registradas en la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÁXIMAS

	Más cálidos				Más fríos			
Año	Mes	T (°C)	Anom. (°C)		Año	Mes	T (°C)	Anom. (°C)
1964	5	26.1	4.7		1984	5	15.4	-6.0
1997	3	20.4	4.6		1992	6	21.3	-5.6
2017	10	24.4	4.4		1971	3	11.1	-4.7
1968	10	24.3	4.3		1975	3	11.4	-4.4
1981	11	18.3	4.1		1993	10	15.6	-4.4
2000	2	16.1	3.8		1986	4	13.1	-4.3
1990	2	16.1	3.8		1963	2	8.1	-4.2
1985	9	29.7	3.7		1978	6	22.7	-4.2
2011	4	21.0	3.6		1977	7	26.4	-4.2
1961	2	15.9	3.6		1984	3	11.8	-4.0
2015	12	14.4	3.5		1972	9	22.0	-4.0
2015	5	24.9	3.5		1988	6	23.0	-3.9
1965	5	24.7	3.3		1977	6	23.1	-3.8
2017	4	20.7	3.3		1969	9	22.2	-3.8
1985	10	23.2	3.2		1977	8	26.7	-3.6

Tabla 16: Meses con anomalía más cálida/fría para la temperatura media de las máximas de la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÍNIMAS						
	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	1996	4.2	3.0	1976	-1.3	-2.5
Febrero	1966	4.6	2.8	2012	-1.8	-3.6
Marzo	2001	6.9	3.0	1971	0.2	-3.7
Abril	2011	8.5	3.0	1986	2.8	-2.7
Mayo	1964	11.4	2.6	1984	5.8	-3.0
Junio	2017	15.4	2.6	1977	9.9	-2.9
Julio	2015	17.5	2.3	1977	12.6	-2.6
Agosto	2003	17.2	2.0	1977	12.2	-3.0
Septiembre	1964	14.8	2.3	1972	10.2	-2.3
Octubre	2014	11.2	2.3	1974	4.8	-4.1
Noviembre	1983	7.9	3.1	1971	1.3	-3.5
Diciembre	1989	6.1	3.8	1970	-1.7	-4.0
Primavera	2011	7.8	1.7	1973	4.4	-1.7
Verano	2003	16.0	1.6	1977	11.6	-2.8
Otoño	2006	10.8	2.1	1974	6.3	-2.4
Invierno	1990	3.9	2.1	1981	-0.7	-2.5
Anual	2014	8.6	0.9	1972	6.4	-1.3

Tabla 17: Anomalías más cálidas/frías de la temperatura media de las mínimas por meses, estaciones y años registradas en la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÍNIMAS									
	Más cálidos			Más fríos					
	Año	Mes	T (°C)	Anom. (°C)	Año	Mes	T (°C)	Anom. (°C)	
1989	1989	12	6.1	3.8	1974	1974	10	4.8	-4.1
1983	1983	11	7.9	3.1	1970	1970	12	-1.7	-4.0
2011	2011	4	8.5	3.0	1971	1971	3	0.2	-3.7
2001	2001	3	6.9	3.0	2012	2012	2	-1.8	-3.6
1996	1996	1	4.2	3.0	1971	1971	11	1.3	-3.5
1966	1966	1	4.2	3.0	1980	1980	12	-0.9	-3.2
1966	1966	2	4.6	2.8	2005	2005	2	-1.3	-3.1
2016	2016	1	4.0	2.8	2001	2001	12	-0.8	-3.1
2006	2006	11	7.5	2.7	1973	1973	3	0.9	-3.0
2017	2017	6	15.4	2.6	1984	1984	5	5.8	-3.0
1964	1964	5	11.4	2.6	1977	1977	8	12.2	-3.0
2014	2014	4	8.1	2.6	1977	1977	6	9.9	-2.9
1990	1990	2	4.4	2.6	1966	1966	11	1.9	-2.9
2003	2003	6	15.3	2.5	1976	1976	11	1.9	-2.9
2002	2002	12	4.7	2.4	1970	1970	3	1.1	-2.8

Tabla 18: Meses con anomalía más cálida/fría para la temperatura media de las mínimas de la España peninsular, Baleares, Ceuta y Melilla en el periodo 1961-2018 (periodo de referencia: 1981-2010).

5.4.b Canarias

En Canarias el periodo estudiado comienza con un año 1961 que presenta una elevada anomalía positiva ([Figura 40](#)), mucho más marcada en las temperaturas máximas que en las mínimas, tras el cual se observa un periodo prolongado de anomalías negativas en la temperatura media que abarca hasta 1982. En el resto de los años 1980 y en los 1990 se alternan las anomalías positivas y negativas, destacando una sucesión de cuatro años seguidos con anomalías negativas, tanto en las máximas como en las mínimas, en la primera mitad de los años 1990. Durante los años 2000 y 2010 predominan claramente las anomalías positivas frente a las negativas, siendo 2018 y en menor medida 2014 los únicos años de este periodo que presentan anomalías negativas significativas respecto de la media 1981-2010.

Al igual que en el caso de la zona de la España peninsular, Baleares, Ceuta y Melilla, las anomalías de la temperatura media de las máximas presentan un mayor rango de valores que las de la temperatura media de las mínimas.

A continuación se muestra una clasificación de las anomalías más cálidas/frías para la temperatura media ([Tablas 19 y 20](#)), la temperatura media de las máximas ([Tablas 21 y 22](#)) y la temperatura media de las mínimas ([Tablas 23 y 24](#)).

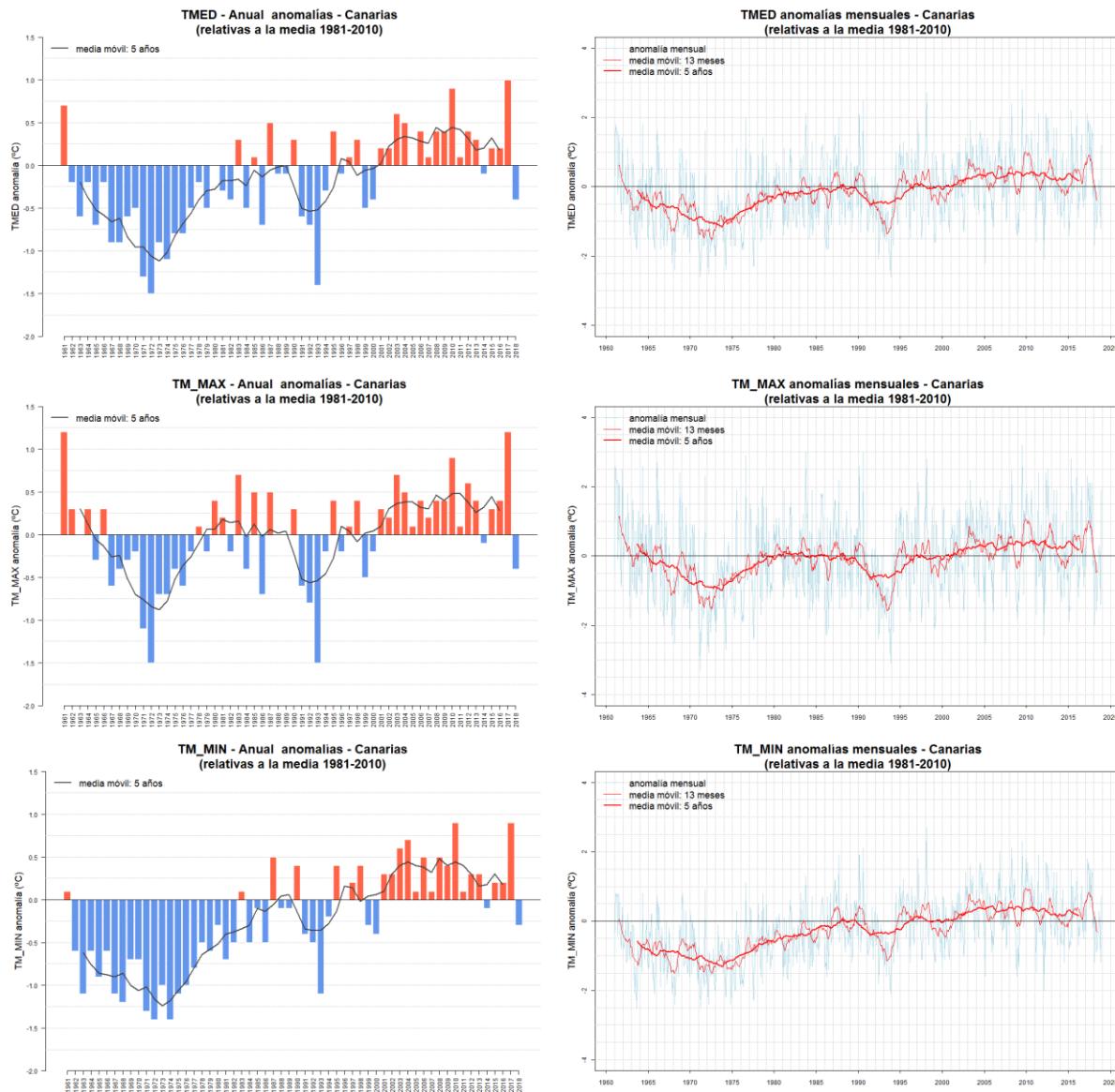


Figura 40: Anomalías de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas para Canarias, a partir de los datos en rejilla (periodo de referencia 1981-2010). En las gráficas de la izquierda se representan las series anuales y sus medias móviles en 5 años, y en las de la derecha las mensuales junto con las medias móviles de 13 meses y de 5 años.

TEMPERATURA MEDIA						
	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	2016	16.6	2.0	1965	13.1	-1.5
Febrero	1998	17.7	2.8	2005	12.8	-2.1
Marzo	1998	18.0	2.0	1971	13.3	-2.7
Abril	2008	18.7	2.4	1974	13.9	-2.4
Mayo	2015	19.7	2.2	1971	15.4	-2.1
Junio	2011	21.8	2.1	1992	17.6	-2.1
Julio	2009	24.9	2.8	1977	19.8	-2.3
Agosto	1990	25.3	2.5	1977	20.5	-2.3
Septiembre	1987	23.9	2.0	1993	20.0	-1.9
Octubre	1983	22.2	2.1	1993	18.2	-1.9
Noviembre	2006	19.8	2.0	1993	15.2	-2.6
Diciembre	2015	17.3	1.5	1972	13.8	-2.0
Primavera	1961	18.2	1.6	1971	14.2	-2.4
Verano	2012	23.1	1.6	1977	19.7	-1.8
Otoño	2006	21.3	1.4	1993	17.8	-2.1
Invierno	1998	16.7	1.6	1973	13.3	-1.8
Anual	2017	19.3	1.0	1972	16.8	-1.5

Tabla 19: Anomalías más cálidas/frías de la temperatura media por meses, estaciones y años registradas en Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA						
	Más cálidos			Más fríos		
	Año	Mes	T (°C)	Anom. (°C)	Año	Mes
2009	7	24.9	2.8		1971	3
1998	2	17.7	2.8		1972	3
1990	8	25.3	2.5		1993	11
2008	4	18.7	2.4		1968	3
2015	5	19.7	2.2		1974	4
1990	2	17.1	2.2		1971	4
1983	10	22.2	2.1		1977	7
2011	6	21.8	2.1		1977	8
2012	5	19.6	2.1		1974	3
2017	4	18.4	2.1		1967	11
2006	11	19.8	2.0		2005	2
1987	9	23.9	2.0		1971	5
2012	8	24.8	2.0		1992	6
1976	8	24.8	2.0		2012	2
1998	3	18.0	2.0		1972	12

Tabla 20: Meses con anomalía más cálida/fría para la temperatura media de Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÁXIMAS						
	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	2016	20.4	2.5	1965	16.2	-1.7
Febrero	1998	21.2	2.8	2005	15.9	-2.5
Marzo	1961	22.1	2.5	1971	16.3	-3.3
Abril	2008	22.5	2.6	1974	17.3	-2.6
Mayo	2015	24.0	2.8	1971	18.7	-2.5
Junio	2011	25.8	2.4	1992	21.0	-2.4
Julio	2009	29.1	3.2	1977	23.5	-2.4
Agosto	1990	29.6	3.0	1977	24.3	-2.3
Septiembre	1987	27.8	2.2	1993	23.4	-2.2
Octubre	1983	26.6	3.0	1993	21.5	-2.1
Noviembre	2006	23.1	1.9	1993	18.1	-3.1
Diciembre	1961	21.4	2.5	1969	16.8	-2.1
Primavera	1961	22.5	2.3	1971	17.6	-2.6
Verano	2012	27.1	1.8	1972	23.5	-1.8
Otoño	1983	25.4	1.9	1993	21.0	-2.5
Invierno	1998	20.1	1.7	1973	16.8	-1.6
Anual	2017	23.0	1.2	1972	20.3	-1.5

Tabla 21: Anomalías más cálidas/frías de la temperatura media de las máximas por meses, estaciones y años registradas en Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÁXIMAS								
	Más cálidos			Más fríos				
	Año	Mes	T (°C)	Anom. (°C)	Año	Mes	T (°C)	Anom. (°C)
2009	7	29.1	3.2		1971	3	16.3	-3.3
1983	10	26.6	3.0		1993	11	18.1	-3.1
1990	8	29.6	3.0		1972	3	16.8	-2.8
1976	8	29.5	2.9		1974	4	17.3	-2.6
2015	5	24.0	2.8		2005	2	15.9	-2.5
1998	2	21.2	2.8		1968	3	17.1	-2.5
1966	2	21.1	2.7		1971	5	18.7	-2.5
1964	5	23.8	2.6		1992	6	21.0	-2.4
2008	4	22.5	2.6		1977	7	23.5	-2.4
1990	2	21.0	2.6		2012	2	16.1	-2.3
1961	2	21.0	2.6		1974	3	17.3	-2.3
1961	12	21.4	2.5		1986	3	17.3	-2.3
2012	8	29.1	2.5		1977	8	24.3	-2.3
1961	3	22.1	2.5		1967	11	18.9	-2.3
2016	1	20.4	2.5		1973	2	16.2	-2.2

Tabla 22: Meses con anomalía más cálida/fría para la temperatura media de las máximas de Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÍNIMAS						
	Más cálidos			Más fríos		
	Año	T (°C)	Anom. (°C)	Año	T (°C)	Anom. (°C)
Enero	2016	12.7	1.3	1973	9.4	-2.0
Febrero	1998	14.2	2.7	2012	9.5	-2.0
Marzo	1990	14.2	1.9	1968	9.9	-2.4
Abril	2008	14.8	2.2	1971	10.2	-2.4
Mayo	2012	15.6	1.7	1975	11.9	-2.0
Junio	2011	17.9	1.9	1963	13.9	-2.1
Julio	2009	20.6	2.3	1977	16.1	-2.2
Agosto	1990	21.1	2.1	1977	16.7	-2.3
Septiembre	1987	20.0	1.8	1963	15.6	-2.6
Octubre	2017	18.0	1.5	1965	14.4	-2.1
Noviembre	2006	16.5	2.0	1974	12.1	-2.4
Diciembre	2009	14.4	1.8	1972	10.6	-2.0
Primavera	2017	14.2	1.3	1971	10.9	-2.0
Verano	2004	19.2	1.4	1963	15.9	-1.9
Otoño	2006	17.7	1.3	1993	14.6	-1.8
Invierno	2010	13.3	1.5	1973	10.0	-1.8
Anual	2017	15.6	0.9	1972	13.3	-1.4

Tabla 23: Anomalías más cálidas/frías de la temperatura media de las mínimas por meses, estaciones y años registradas en Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

TEMPERATURA MEDIA DE LAS MÍNIMAS								
	Más cálidos			Más fríos				
	Año	Mes	T (°C)	Anom. (°C)	Año	Mes	T (°C)	Anom. (°C)
1998	2	14.2	2.7		1963	9	15.6	-2.6
2009	7	20.6	2.3		1968	3	9.9	-2.4
2008	4	14.8	2.2		1972	3	9.9	-2.4
1990	8	21.1	2.1		1971	4	10.2	-2.4
2006	11	16.5	2.0		1974	11	12.1	-2.4
2011	6	17.9	1.9		1977	8	16.7	-2.3
2017	4	14.5	1.9		1977	7	16.1	-2.2
1990	3	14.2	1.9		1974	3	10.2	-2.1
1990	2	13.4	1.9		1974	4	10.5	-2.1
2009	12	14.4	1.8		1963	6	13.9	-2.1
1987	9	20.0	1.8		1963	8	16.9	-2.1
1998	3	14.1	1.8		1965	10	14.4	-2.1
1997	2	13.3	1.8		1967	11	12.4	-2.1
2004	7	20.0	1.7		1993	11	12.4	-2.1
2017	6	17.7	1.7		1973	1	9.4	-2.0

Tabla 24: Meses con anomalía más cálida/fría para la temperatura media de las mínimas de Canarias en el periodo 1961-2018 (periodo de referencia: 1981-2010).

5.5 Gráficos de barras de anomalías térmicas

Por último, se han representado para las dos zonas geográficas las anomalías anuales y estacionales de la temperatura media, temperatura media de las máximas y temperatura media de las mínimas respecto del periodo de referencia 1981-2010 utilizando los gráficos de barras diseñados por Ed Hawkins. En estos gráficos se representan las anomalías ordenadas cronológicamente utilizando franjas de colores llamativos, de forma que resulta sencillo e intuitivo ver la existencia de tendencias en la temperatura. Estos gráficos se diseñaron para la divulgación científica del cambio climático entre el público no especializado con el objeto de aumentar su concienciación sobre el calentamiento global (Windhager et al., 2019)^[30].

Se han empleado tonos azules para los valores por debajo de la media del periodo de referencia y tonos rojos para los que quedan por encima, con una escala para las anomalías comprendida entre -2,2°C y +2,2°C.

Se muestran a continuación los gráficos correspondientes a la España peninsular, Baleares, Ceuta y Melilla ([Figuras 41](#) y [42](#)) y Canarias ([Figuras 43](#) y [44](#)).

En el [ANEXO E](#) se pueden consultar además los gráficos por comunidades autónomas. No se han representado los gráficos para las ciudades autónomas de Ceuta y de Melilla ya que, como se comentó en el apartado correspondiente a las estadísticas por territorios, las estadísticas que se obtienen para estos territorios y, por tanto, también los gráficos de barras de anomalías, pueden presentar resultados poco robustos ya que se han obtenido a partir de la interpolación espacial de un número muy reducido de estaciones que, además, han ido variando en el tiempo durante el periodo 1961-2018, por lo que no resultan adecuados para un estudio de tendencias.

5.5.a España peninsular, Baleares, Ceuta y Melilla

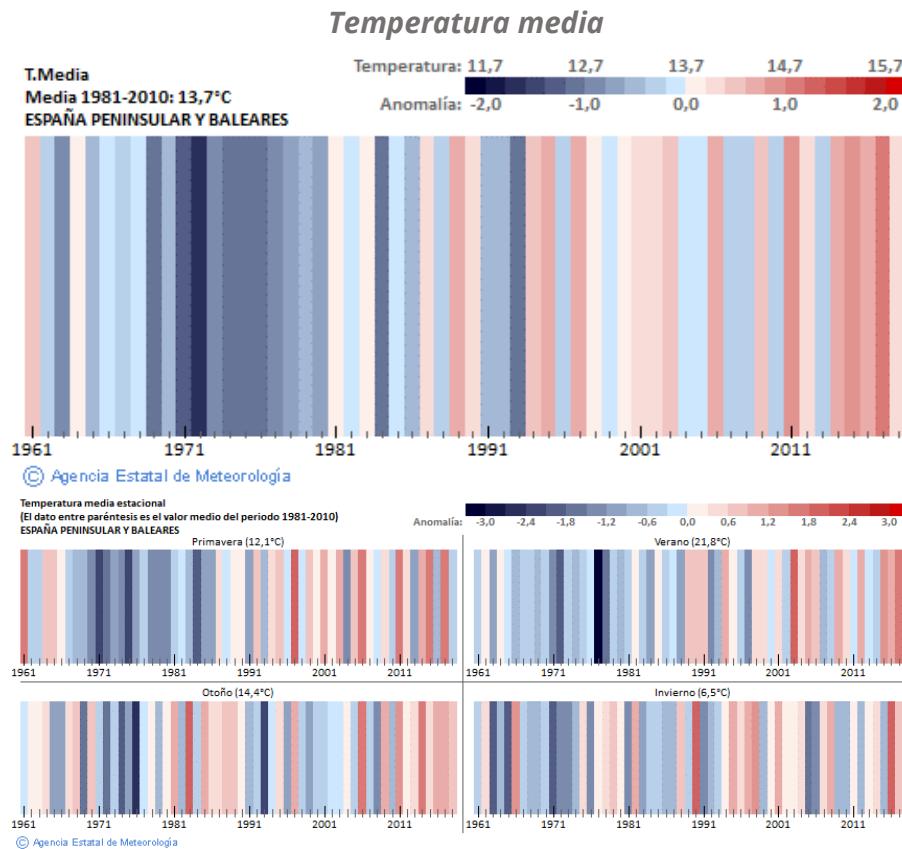


Figura 41: Gráfico de barras de anomalías de la temperatura media anual (arriba) y estacional (abajo) respecto del periodo 1981-2010 para la España peninsular, Baleares, Ceuta y Melilla.

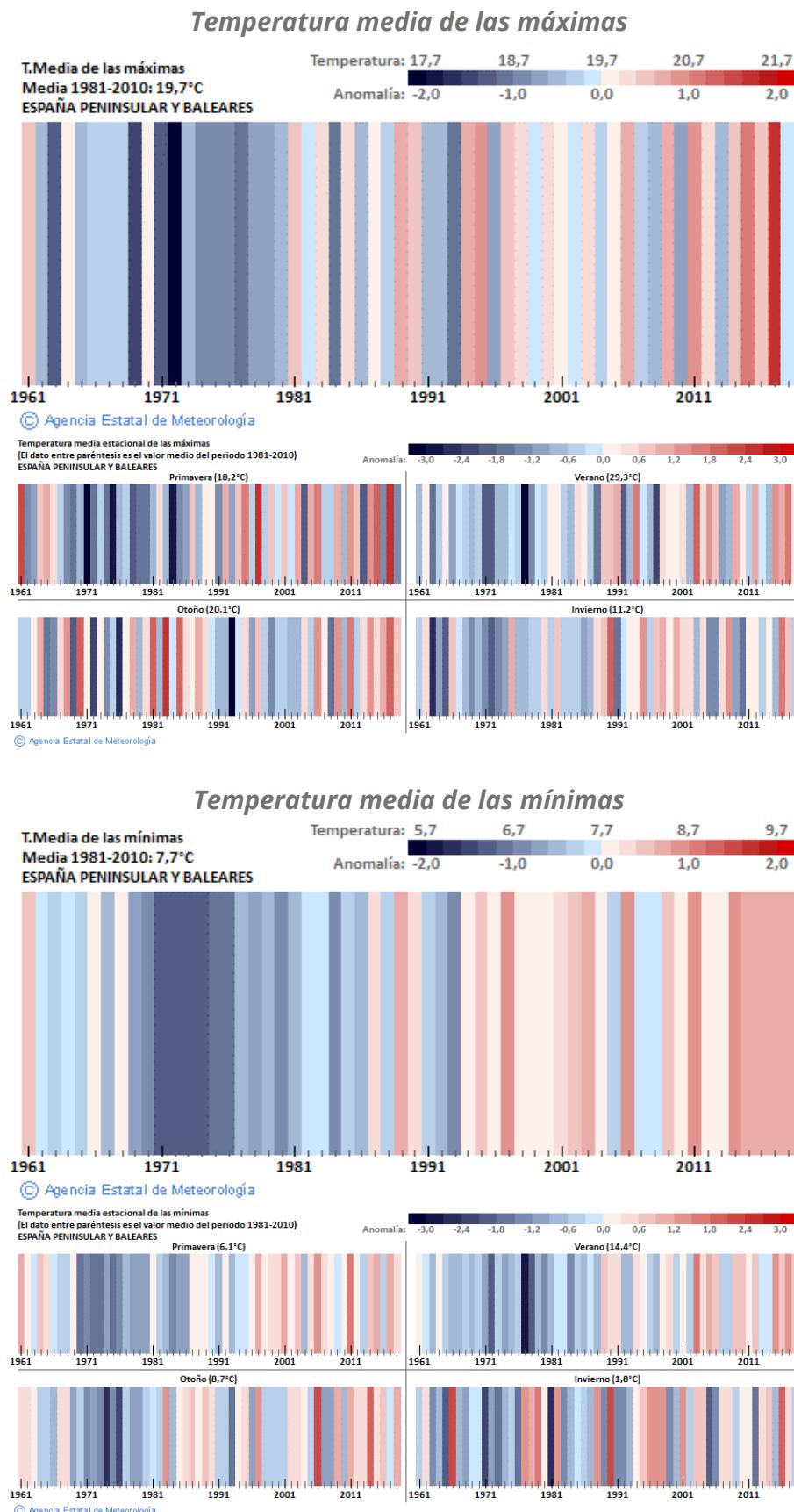


Figura 42: Gráfico de barras de anomalías de la temperatura media anual y estacional de las máximas (arriba) y de las mínimas (abajo) respecto del periodo 1981-2010 para la España peninsular, Baleares, Ceuta y Melilla.

5.5.b Canarias

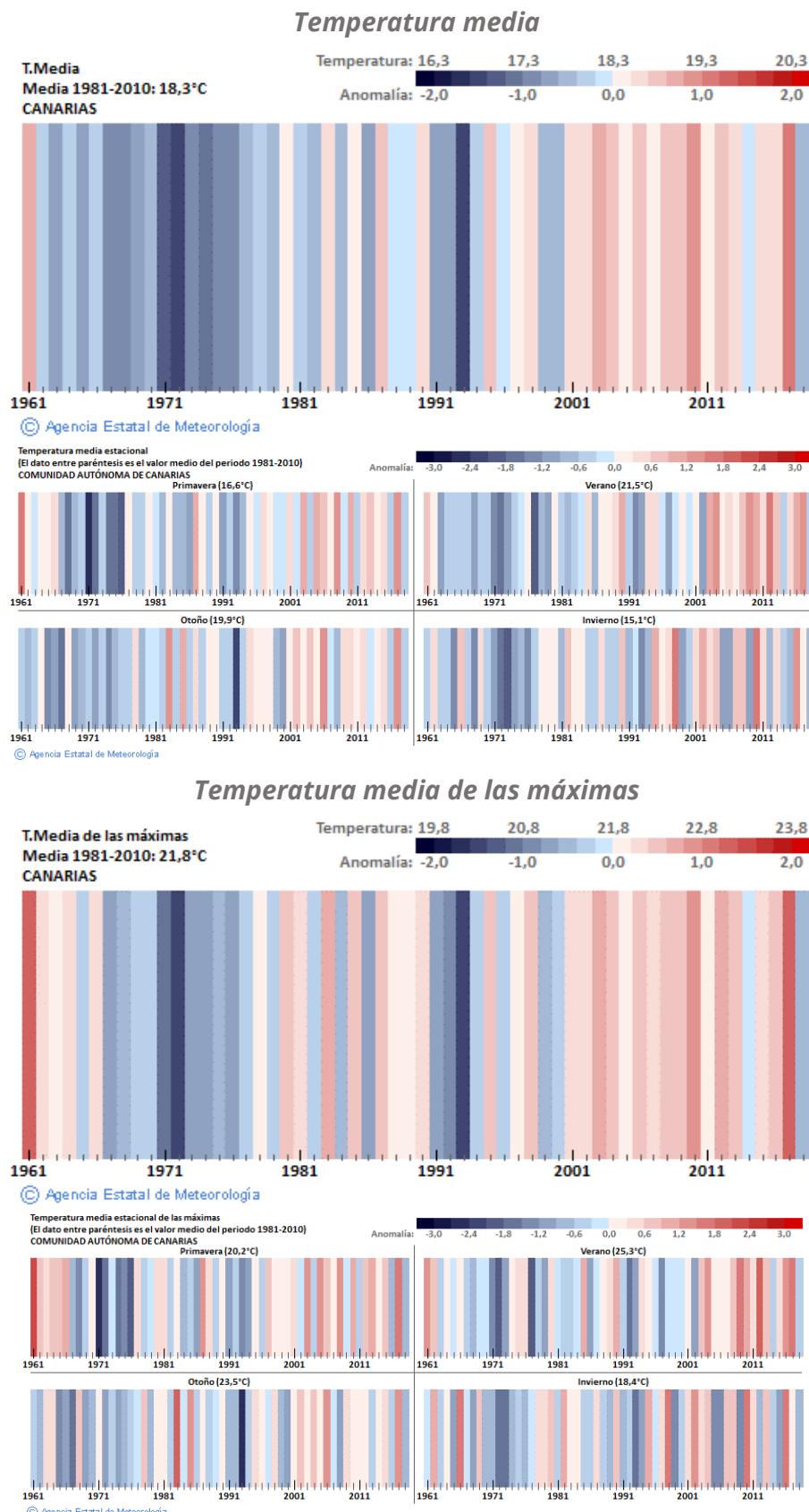


Figura 43: Gráfico de barras de anomalías de la temperatura media anual y estacional (arriba) y media anual y estacional de las máximas (abajo) respecto del periodo 1981-2010 para Canarias.

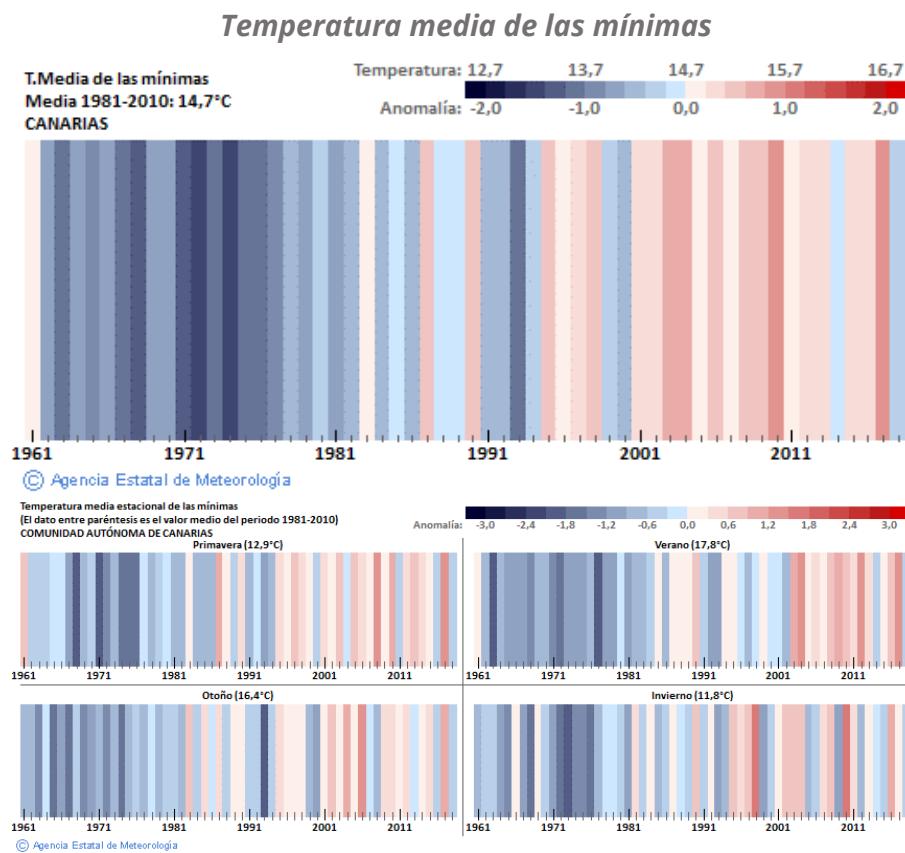


Figura 44: Gráfico de barras de anomalías de la temperatura media anual y estacional de las mínimas respecto del periodo 1981-2010 para Canarias.

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ANEXO A Comparación con otras series de datos mundiales de temperatura

En este anexo se comparan las series de temperatura media obtenidas a partir de las rejillas con otras series relevantes a escala global y regional durante el periodo 1961-2018.

Entre ellas se incluye un conjunto de series globales y europeas analizadas por la Agencia Europea de Medioambiente (EEA), consistentes en series de datos de temperatura combinada sobre la superficie terrestre y los océanos.

Se analizan además otras series de datos de temperatura solo de tierra de los proyectos NOAA global Temp v5, desarrollado por la NOAA, y CRUTEM4, del Met Office Hadley Centre y la Climatic Research Unit de la Universidad de East Anglia.

A.1 Series globales de temperatura media anual

En el estudio “Global and European temperature” realizado por la Agencia Europea de Medioambiente (EEA, 2019b)^[11] se evalúan diversas series globales de anomalías de temperatura media anual respecto del periodo preindustrial 1850-1899, elaboradas con datos de tierra y océano combinados.

Para facilitar su comparación con las series de temperatura obtenidas a partir de las rejillas, las series de anomalías del estudio de la EEA se han referenciado al periodo de referencia actual (1981-2010) sumándoles la diferencia entre los valores medios de ambos periodos, y se han limitado al periodo de estudio 1961-2018 utilizado en la presente publicación. En la [Figura A.1](#) se han representado estas series de anomalías junto con la serie de anomalías de la temperatura anual media para la España peninsular, Ceuta y Melilla.

Los datos de las series globales representadas (EEA, 2019c)^[12] proceden en su origen de diversas fuentes:

- HadCRUT4: serie de datos de temperatura global (tierra y océano) desarrollado conjuntamente por el Climatic Research Unit (University of East Anglia) y el Hadley Centre (UK Met Office).
- ERA5: producto de reanálisis del ECMWF (European Centre for Medium-Range Weather Forecasts) que abarca la superficie terrestre y oceánica .
- GISSTEMP: Goddard Institute for Space Studies Surface Temperature Analysis (GISSTEMP) conjunto de datos globales de tierra y océano proporcionado por la NASA (National Aeronautics and Space Administration).
- NOAA Global Temp: anomalías anuales de temperatura global de superficie (tierra y océano) elaboradas por la NOAA (National Oceanic and Atmospheric Administration).

En la [Tabla A.1](#) se muestran las tendencias de la serie de anomalías de temperatura media anual para varias de las series de datos representadas en la [Figura A.1](#).

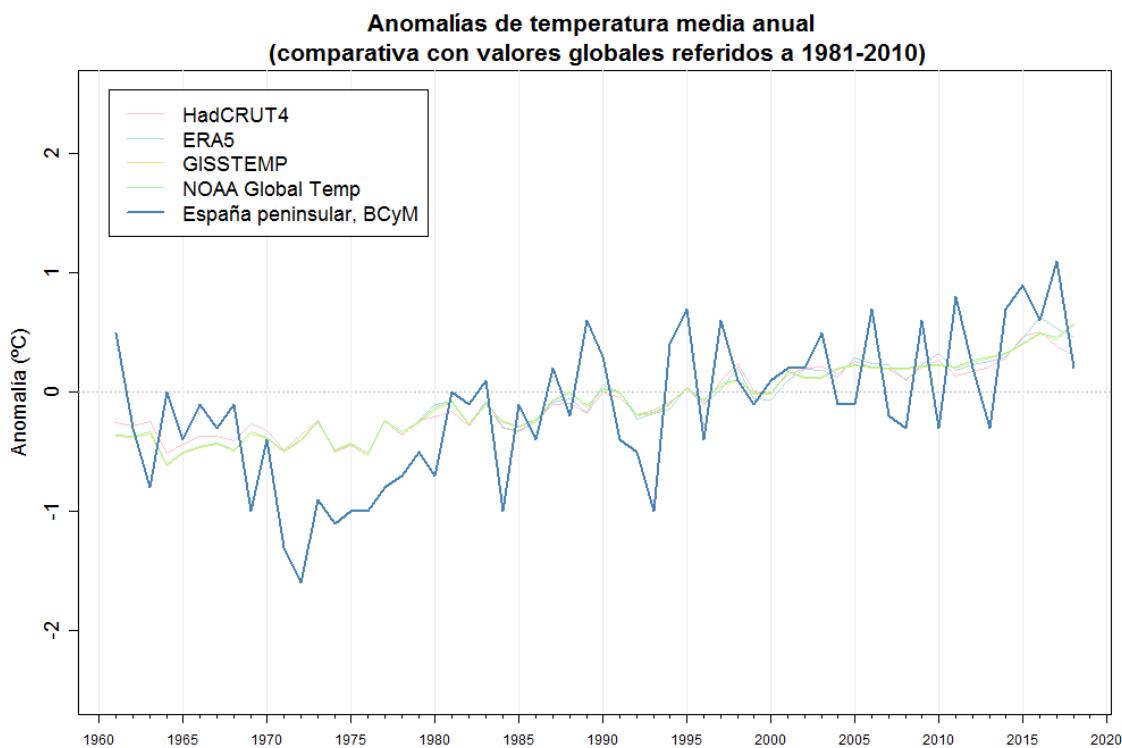


Figura A.1: Comparación de las anomalías de la temperatura anual a partir de las rejillas para la España peninsular, Baleares, Ceuta y Melilla con diversas series de anomalías globales (tierra y océano) respecto del periodo de referencia 1981-2010.

Global (1961-2018)			
Data-set	Tendencia	Kendall p-valor	
HadCrut	0.15 ± 0.01	1.37×10^{-16}	
NOAA	0.17 ± 0.01	1.39×10^{-19}	
GISSTEMP	0.17 ± 0.01	1.39×10^{-19}	
Península, Baleares, C y M	0.21 ± 0.04	5.77×10^{-6}	

Tabla A.1: Tendencias de las anomalías de temperatura anual según diversas series de datos globales y tendencia de la serie de la España peninsular, Baleares, Ceuta y Melilla para el período 1961-2018.

A.2 Series de temperatura media anual en Europa

En el trabajo “Global and European temperature” (EEA, 2019b)^[11] se estudia también la evolución de distintas series de anomalías de la temperatura media anual para el continente europeo tomando como referencia el periodo preindustrial 1850-1899.

Además de los conjuntos de datos descritos en el apartado anterior, se dispone también para la superficie terrestre europea de la serie de datos siguiente:

- E-OBS: series de valores de rejilla de temperatura diarios para Europa basados en los datos del proyecto ECA&D.

Al igual que en el caso de las series globales, se han adaptado las series europeas de anomalías del estudio de la EEA para referenciarlas al periodo de referencia actual 1981-2010 y se han limitado al periodo de estudio 1961-2018.

En la Figura A.2 se han representado estas series de anomalías para Europa (EEA, 2019a)^[10] junto con la de la serie de anomalías de la temperatura anual media para la España peninsular, Ceuta y Melilla.

En la Tabla A.2 se muestran las tendencias de la serie de anomalías de temperatura media anual para algunas de las series de datos representadas en la Figura A.2.

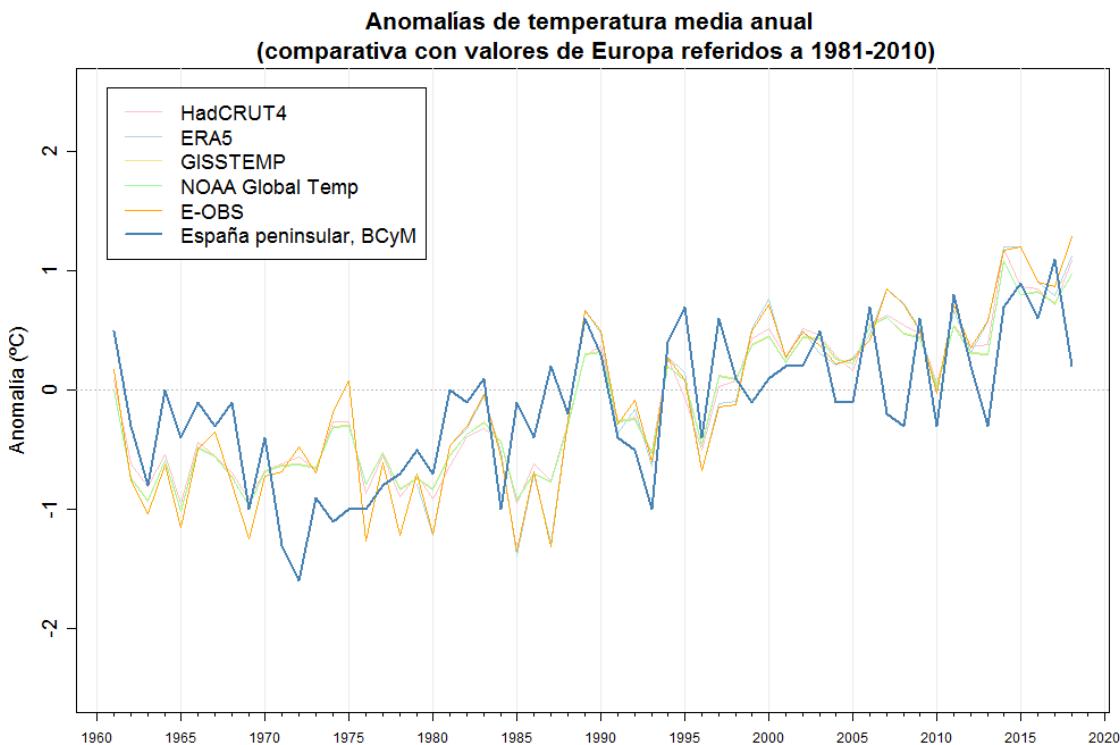


Figura A.2: Comparación de las anomalías de la temperatura media anual a partir de las rejillas para la España peninsular, Baleares, Ceuta y Melilla con diversas series de anomalías en Europa respecto del periodo de referencia 1981-2010.

Europa (1961-2018)		
Data-set	Tendencia	Kendall p-valor
E-OBS	0.32 ± 0.04	5.82×10^{-11}
HadCrut	0.29 ± 0.03	4.58×10^{-12}
NOAA	0.29 ± 0.02	5.24×10^{-13}
GISSTEMP	0.29 ± 0.02	5.24×10^{-13}
Península, Baleares, C y M	0.21 ± 0.04	5.77×10^{-6}

Tabla A.2: Tendencias de las anomalías de temperatura anual según diversas series de datos para Europa y tendencia de la serie de la España peninsular, Baleares, Ceuta y Melilla para el periodo 1961-2018.

A.3 Otras series de temperatura media anual sobre la superficie terrestre

En este apartado se analizan otras series de datos de temperaturas sobre la superficie terrestre a escala mundial, sin incluir datos de temperatura sobre la superficie de los océanos.

A.3.a NOAA Global Temp (v.5)

Se han utilizado las series de anomalías de temperatura correspondientes a la superficie terrestre elaboradas en el proyecto NOAA Global Temp V5 (Zhang et al., 2019a)^[32], en el cual se combinan datos de temperatura de superficie global de tierra y océano (Zhang et al., 2019b)^[33], para varias franjas de latitud terrestre.

Estas series de anomalías de temperatura media anual están referenciadas al periodo 1971-2000, por lo que en la Figura A.3 todas las series se muestran referenciadas a ese periodo. Se representan las series de datos correspondientes a la superficie terrestre 90S90N (hemisferios norte y sur), 00N90N (hemisferio norte) y 30N60N para los años 1961-2018.

En la Tabla A.3 se muestran las tendencias de la serie de anomalías de temperatura media anual para las series de datos representadas en la Figura A.3.

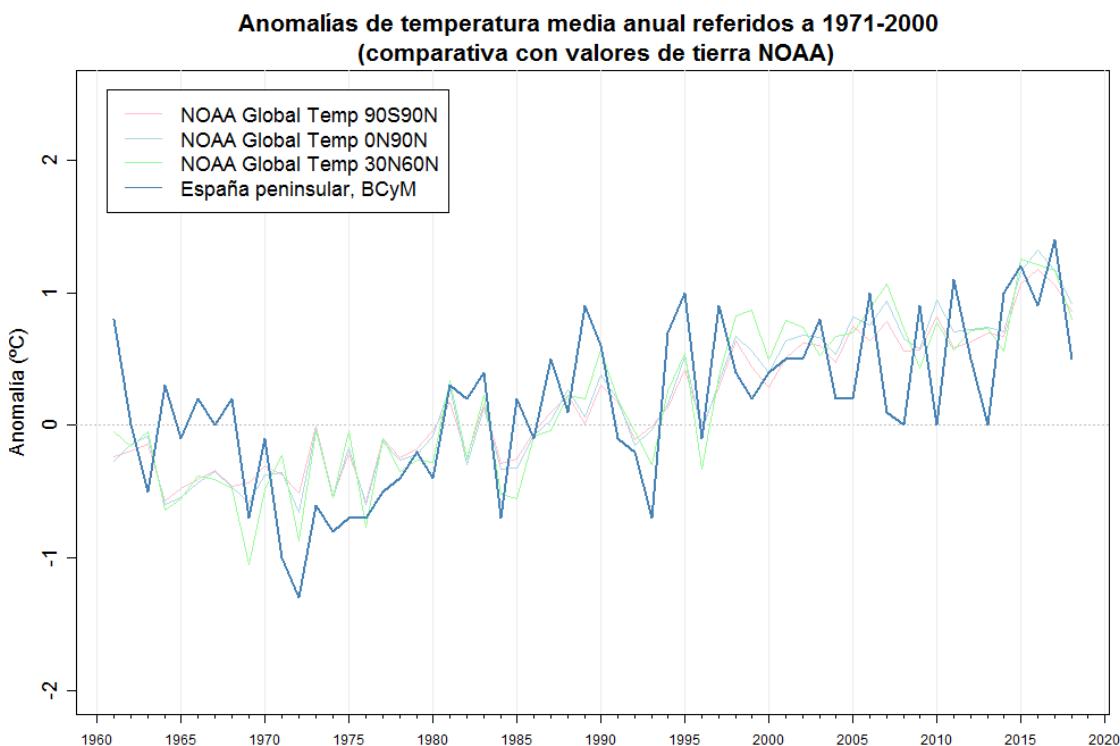


Figura A.3: Anomalías de la temperatura media anual de NOAA Global Temp v.5 sobre la superficie terrestre para varias franjas de latitud, y anomalías de la temperatura media anual a partir de las rejillas para la España peninsular, Baleares, Ceuta y Melilla respecto del periodo de referencia 1971-2000.

NOAA Global Temp (1961-2018)		
Data-set	Tendencia	Kendall p-valor
90S90N	0.26 ± 0.01	1.66×10^{-16}
00N90N	0.29 ± 0.02	2.91×10^{-16}
30N60N	0.29 ± 0.02	4.65×10^{-12}
Península, Baleares, C y M	0.21 ± 0.04	5.77×10^{-06}

Tabla A.3: Tendencias de las anomalías de temperatura anual sobre la superficie terrestre para distintas franjas de latitud según NOAA Global Temp y tendencia de la serie de la España peninsular, Baleares, Ceuta y Melilla para el periodo 1961-2018.

A.3.b CRUTEM4

CRUTEM4 es una serie de datos en rejilla de anomalías de la temperatura del aire sobre la superficie terrestre que surge de la colaboración entre el Met Office Hadley Centre y el Climatic Research Unit (University of East Anglia). Las anomalías están referidas al periodo 1961-1990, estando disponibles dos conjuntos de datos que abarcan todo el planeta y el hemisferio norte, respectivamente (Jones et al., 2012)^[17].

En la Figura A.4 se representan estas series de datos para el periodo 1961-2018 conjuntamente con las anomalías de la temperatura media anual en la zona de la España peninsular, Baleares, Ceuta y Melilla obtenidas a partir de las rejillas de la presente publicación, referidas todas ellas al periodo de referencia 1961-1990.

En la Tabla A.4 se muestran las tendencias de la serie de anomalías de temperatura media anual para las series de datos representadas en la Figura A.4.

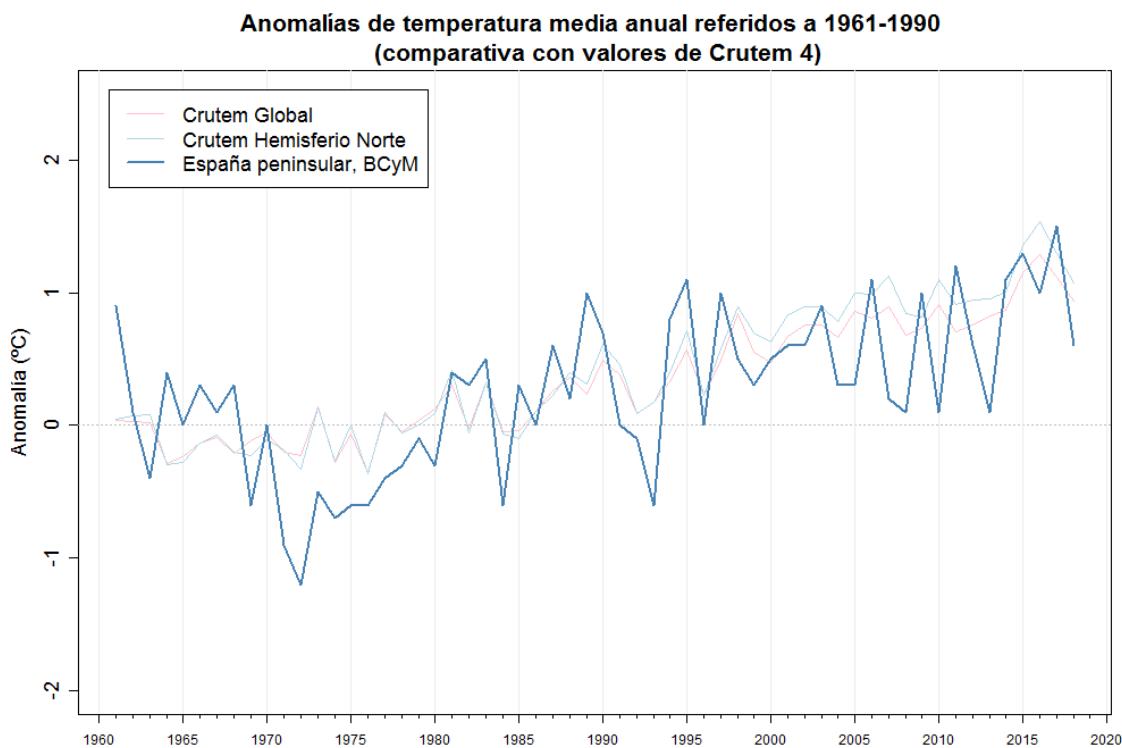


Figura A.4: Anomalías de la temperatura media anual de CRUTEM4 para el hemisferio norte y global, y anomalías de la temperatura media anual a partir de las rejillas para la España peninsular, Baleares, Ceuta y Melilla respecto del periodo de referencia 1961-1990.

CRUTEM 4 (1961-2018)			
Data-set	Tendencia	Kendall p-valor	
90S90N	0.23 ± 0.01	1.12×10^{-02}	
00N90N	0.27 ± 0.02	2.33×10^{-02}	
Península, Baleares, C y M	0.21 ± 0.04	5.77×10^{-06}	

Tabla A.4: Tendencias de las anomalías de temperatura anual sobre la superficie terrestre para el hemisferio norte y global según CRUTEM4 y tendencia de la serie de la España peninsular, Baleares, Ceuta y Melilla para el periodo 1961-2018.

ANEXO B Tablas de temperatura media mensual y anual de la España peninsular, Baleares, Ceuta y Melilla (1961-2018)

B.1 Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.6	9.5	11.3	13.1	16.9	19.5	22.5	22.6	20.5	13.7	8.8	7.5	14.2
1962	6.7	6.4	8.0	11.5	15.2	19.1	22.6	23.7	20.7	15.6	6.8	4.6	13.4
1963	5.1	4.3	8.8	11.1	14.9	18.7	22.6	21.1	17.7	15.7	10.0	5.0	12.9
1964	4.9	7.3	8.6	11.3	18.7	19.5	23.3	22.5	21.8	13.1	9.1	4.8	13.7
1965	4.9	4.5	9.3	11.8	17.2	20.8	21.8	22.4	16.8	14.5	8.8	6.9	13.3
1966	7.9	8.9	8.7	11.9	15.9	18.8	21.9	22.5	20.8	13.1	6.5	6.1	13.6
1967	5.4	7.0	10.6	10.5	13.8	18.0	24.0	22.4	18.8	16.0	9.3	4.5	13.4
1968	5.8	6.8	8.2	11.2	14.4	19.7	22.9	21.8	18.8	17.1	9.8	6.4	13.6
1969	6.5	4.7	8.3	11.2	14.3	17.8	23.2	22.4	16.4	14.4	8.0	4.8	12.7
1970	6.9	6.6	6.9	11.1	14.8	19.3	23.2	22.1	21.1	13.3	11.2	3.2	13.3
1971	4.3	6.7	5.6	11.0	12.9	17.1	22.3	21.7	19.3	15.9	6.5	5.8	12.4
1972	3.6	6.0	8.0	10.5	13.3	17.6	21.7	20.6	16.0	12.7	9.5	5.5	12.1
1973	4.7	5.3	7.4	10.6	15.3	18.8	21.8	23.6	19.2	13.1	9.4	4.7	12.8
1974	6.7	5.7	7.8	9.5	15.1	18.6	22.4	21.9	17.8	10.6	9.0	6.4	12.6
1975	6.6	7.3	6.7	10.5	12.7	18.2	23.4	22.5	17.4	14.5	8.5	4.3	12.7
1976	4.9	6.7	8.5	9.5	15.5	20.7	22.3	21.8	17.2	11.8	7.0	6.8	12.7
1977	5.5	7.8	9.8	12.0	13.1	16.5	19.5	19.5	19.3	14.5	8.8	8.1	12.9
1978	4.6	7.6	9.4	9.6	13.0	16.5	22.1	22.3	20.6	13.8	8.7	7.6	13.0
1979	6.6	7.0	7.9	9.8	14.9	19.8	22.6	22.1	18.9	13.2	8.7	6.6	13.2
1980	5.4	7.9	8.7	10.6	13.1	18.3	21.1	23.6	20.9	13.9	8.4	4.4	13.0
1981	5.3	5.7	11.0	10.6	13.9	20.4	21.8	22.3	19.5	15.1	11.4	7.7	13.7
1982	7.5	7.2	9.1	11.6	15.4	20.4	23.0	22.1	19.1	13.2	9.0	5.9	13.6
1983	6.0	5.0	10.4	10.5	13.3	20.4	22.9	21.2	21.3	15.9	11.8	6.9	13.8
1984	5.6	5.6	6.7	13.1	10.6	18.1	23.2	21.1	18.6	13.8	9.8	6.6	12.7
1985	3.4	8.7	7.7	12.1	13.1	19.6	23.6	22.4	21.7	16.1	8.6	6.8	13.6
1986	5.5	5.5	8.8	8.0	16.7	19.6	23.0	22.0	19.8	15.2	9.4	6.1	13.3
1987	4.8	6.6	10.1	12.8	14.9	19.4	22.1	23.5	21.9	13.5	9.2	8.1	13.9
1988	7.3	6.6	9.7	11.4	14.5	17.2	21.9	22.9	19.7	15.1	10.1	5.7	13.5
1989	5.4	7.4	10.9	9.4	16.4	19.9	24.3	23.5	18.5	15.5	11.0	9.3	14.3
1990	5.8	10.2	10.4	10.0	16.1	20.0	23.8	23.5	20.7	14.1	8.8	4.7	14.0
1991	5.2	5.3	9.6	10.1	13.8	19.8	23.2	24.4	20.5	12.0	8.8	6.7	13.3
1992	3.9	6.7	9.4	12.1	16.6	15.7	22.8	23.0	18.8	12.0	10.8	6.9	13.2
1993	5.6	6.2	9.1	10.7	14.0	19.1	22.1	22.4	16.7	11.3	8.2	7.1	12.7
1994	5.8	6.9	11.7	10.4	15.5	20.0	24.5	23.8	17.2	14.5	11.2	7.3	14.1
1995	6.6	8.7	9.7	12.3	16.8	19.4	23.5	22.7	16.9	16.5	11.3	7.9	14.4
1996	7.6	5.6	9.0	12.3	14.5	20.2	22.4	21.2	16.9	14.0	9.5	7.0	13.4
1997	6.1	9.5	12.5	13.7	15.4	17.9	20.9	22.4	20.1	16.2	9.9	7.2	14.3
1998	7.0	9.0	11.4	10.2	14.5	19.9	23.1	23.5	19.2	13.5	9.2	5.7	13.8
1999	5.8	6.3	9.5	12.2	16.7	19.9	23.4	23.0	18.9	14.3	7.4	6.3	13.6

2000	4.1	9.5	10.3	10.2	16.3	20.6	22.0	22.5	19.5	13.7	8.5	7.9	13.8
2001	7.0	7.5	11.7	12.0	15.3	21.3	21.9	23.4	18.6	15.8	7.6	4.4	13.9
2002	6.9	8.3	10.4	11.8	14.2	20.6	22.1	21.2	18.2	14.6	10.0	8.3	13.9
2003	5.4	5.7	10.8	12.0	16.3	22.7	23.3	24.9	19.5	13.3	9.9	6.6	14.2
2004	7.2	7.1	8.3	10.6	13.8	21.7	22.7	22.5	20.2	15.1	8.5	6.1	13.6
2005	4.7	4.1	9.3	12.3	16.9	22.3	23.6	22.9	18.7	14.9	8.3	5.3	13.6
2006	4.6	5.6	10.2	13.2	17.4	20.9	24.7	22.1	20.2	16.4	11.6	5.9	14.4
2007	6.3	8.5	8.9	11.9	15.4	19.1	22.4	21.8	19.0	14.2	8.6	6.0	13.5
2008	7.4	8.7	9.4	12.2	14.4	19.3	22.2	22.6	18.2	13.6	7.3	5.5	13.4
2009	4.9	6.9	10.3	10.7	16.9	21.2	23.3	23.9	19.2	16.3	11.0	6.4	14.2
2010	5.2	6.1	8.4	12.8	14.3	19.0	24.3	23.5	19.3	13.5	8.2	6.1	13.4
2011	6.1	7.6	9.1	14.8	17.1	20.0	21.8	23.4	20.6	16.0	10.6	6.9	14.5
2012	6.1	4.6	10.2	10.2	17.0	21.3	22.6	24.1	19.4	14.5	9.4	7.1	13.9
2013	6.5	5.8	8.8	11.3	13.0	18.4	23.7	23.1	19.9	16.0	8.6	6.1	13.4
2014	7.3	6.9	9.8	14.2	15.7	19.8	21.9	22.4	20.2	17.2	10.7	6.4	14.4
2015	5.7	5.5	10.2	13.1	17.6	21.1	25.4	23.0	18.2	14.8	11.3	9.2	14.6
2016	8.0	7.6	8.3	11.2	14.7	20.3	24.1	23.8	20.6	15.9	9.3	7.5	14.3
2017	5.2	8.5	10.7	13.4	17.4	22.8	23.6	23.5	19.0	17.2	9.7	6.1	14.8
2018	6.8	5.2	8.0	12.0	14.9	19.6	22.8	24.1	21.5	14.4	9.7	8.3	13.9
media 1981-10	5.8	7.0	9.8	11.4	15.1	19.9	22.9	22.7	19.2	14.4	9.5	6.6	13.7

Tabla B.1: Tablas de temperatura media mensual y anual de la España peninsular, Baleares, Ceuta y Melilla.

B.2 Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.7	15.9	18.7	19.0	23.7	26.2	29.8	30.1	27.1	18.9	12.9	12.0	20.2
1962	11.0	11.7	12.3	16.9	21.5	26.1	30.3	31.8	27.5	20.8	11.1	9.2	19.2
1963	8.8	8.1	13.7	16.6	21.7	25.2	30.0	28.3	23.8	22.8	13.9	8.8	18.5
1964	9.9	12.2	13.3	17.2	26.1	26.1	30.8	30.1	28.9	19.1	15.1	9.2	19.8
1965	9.4	9.6	14.6	17.9	24.7	28.4	29.5	30.3	23.4	19.2	12.7	10.9	19.2
1966	11.6	13.2	15.4	17.2	22.8	25.6	29.3	30.2	28.1	17.5	11.1	11.0	19.4
1967	10.3	12.0	16.9	16.4	19.9	24.9	32.2	30.2	25.7	22.1	13.5	9.2	19.4
1968	11.6	10.9	13.2	16.5	20.8	27.1	30.9	29.1	25.4	24.3	14.4	10.1	19.5
1969	10.7	9.3	12.8	16.6	20.0	24.5	31.1	29.9	22.2	19.9	12.8	9.0	18.2
1970	10.4	11.9	12.8	18.0	21.6	26.1	31.2	29.6	29.2	20.3	16.7	8.1	19.7
1971	8.7	13.0	11.1	16.1	17.9	23.7	29.5	29.2	26.7	22.6	11.7	10.2	18.4
1972	7.8	10.1	13.0	16.7	19.8	24.7	29.5	28.1	22.0	17.6	13.9	9.7	17.7
1973	9.5	10.9	13.9	17.5	21.9	25.6	29.2	31.4	26.6	19.2	15.2	9.3	19.2
1974	11.4	10.3	13.1	15.0	21.9	25.4	30.4	30.0	25.1	16.4	14.5	12.1	18.8
1975	11.8	12.3	11.4	16.6	18.6	25.0	32.0	30.2	24.1	20.9	13.8	8.5	18.8
1976	11.2	11.5	15.1	14.9	22.4	28.3	29.8	29.0	23.7	16.8	12.1	10.5	18.8
1977	9.0	11.9	15.9	18.6	19.1	23.1	26.4	26.7	26.8	19.8	13.8	11.9	18.6
1978	8.6	12.1	15.3	14.7	18.7	22.7	30.6	30.7	28.8	20.5	14.2	11.4	19.0
1979	10.1	11.1	12.8	15.4	21.8	27.2	30.4	30.0	25.6	17.7	14.7	11.6	19.0
1980	9.8	13.2	14.0	16.8	18.7	25.4	29.4	31.7	28.3	20.1	13.3	9.8	19.2
1981	11.3	11.7	16.9	15.9	20.1	28.2	29.8	30.0	26.6	21.3	18.3	11.7	20.2
1982	11.8	12.0	15.3	18.0	22.2	27.5	30.8	29.6	25.8	18.7	13.5	9.9	19.6
1983	12.1	10.1	16.9	16.3	19.3	27.9	30.6	27.8	29.0	22.8	15.7	11.9	20.0
1984	10.0	10.9	11.8	19.4	15.4	25.0	31.8	28.8	26.1	20.0	13.7	10.9	18.6
1985	7.9	13.5	13.3	18.4	19.0	26.5	31.4	30.9	29.7	23.2	13.2	11.5	19.9
1986	9.9	9.5	14.5	13.1	23.8	27.2	31.2	29.9	26.0	20.6	14.9	11.1	19.3
1987	9.4	11.2	16.0	18.9	21.9	26.8	29.0	31.1	29.1	18.0	13.9	12.1	19.8
1988	10.9	11.7	16.3	16.6	19.9	23.0	29.4	30.9	27.5	21.2	15.0	11.2	19.5
1989	11.0	13.1	17.3	14.6	23.1	27.0	32.3	31.0	25.0	21.7	14.8	12.5	20.3
1990	10.3	16.1	16.6	15.4	22.9	27.1	31.9	31.2	27.3	19.0	13.6	9.3	20.1
1991	9.7	10.0	14.1	16.3	20.6	27.1	30.9	32.5	27.1	17.1	13.7	11.3	19.2
1992	8.9	13.0	15.6	18.6	23.3	21.3	30.3	30.5	25.8	16.5	16.1	10.8	19.2
1993	11.4	11.5	15.2	16.7	19.6	25.9	29.9	30.0	22.8	15.6	12.8	11.6	18.6
1994	10.6	12.1	18.6	16.6	21.8	27.8	32.8	31.7	23.7	19.5	16.4	12.0	20.3
1995	11.4	14.3	16.3	19.7	23.6	26.2	31.1	30.0	23.1	22.8	16.0	11.5	20.5
1996	10.9	10.2	14.4	18.4	20.4	27.6	30.0	28.1	23.1	20.2	14.4	10.5	19.0
1997	9.8	15.5	20.4	20.4	21.4	23.8	27.8	29.3	26.7	21.8	13.7	11.0	20.1
1998	11.1	14.6	18.2	15.3	20.1	27.0	30.8	31.3	25.1	19.7	14.5	11.1	19.9
1999	10.8	12.0	15.2	18.6	23.0	27.2	31.0	30.2	24.9	19.1	12.2	10.7	19.6
2000	9.5	16.1	17.0	15.0	22.4	28.1	29.5	30.2	26.9	19.3	12.7	11.7	19.9
2001	10.6	12.7	16.5	18.4	21.7	29.2	29.3	30.8	25.2	21.1	12.4	9.7	19.8
2002	11.4	14.1	15.8	18.0	20.4	27.7	29.5	28.3	24.4	19.7	14.2	11.9	19.6
2003	9.7	10.2	16.6	17.6	23.2	30.0	31.0	32.5	26.1	17.7	14.1	10.6	19.9

2004	11.8	12.3	13.5	16.4	19.4	29.2	30.3	29.6	27.2	20.5	13.8	10.2	19.5
2005	10.4	9.5	15.4	18.4	23.8	29.8	31.3	30.6	25.8	20.3	12.8	9.9	19.8
2006	8.7	10.9	15.5	19.3	24.2	28.2	32.4	29.5	26.7	21.6	15.7	10.6	20.3
2007	11.1	12.8	14.6	17.3	21.5	25.7	30.1	29.0	25.8	19.9	15.0	10.9	19.5
2008	12.4	14.0	15.3	18.2	19.6	26.0	29.8	30.2	24.5	19.0	11.9	9.6	19.2
2009	8.8	12.3	16.9	16.7	24.0	28.4	31.1	31.6	25.6	22.5	15.8	10.4	20.3
2010	8.7	10.1	13.3	18.7	20.5	25.5	31.9	30.9	25.9	19.4	12.6	10.2	19.0
2011	10.2	13.2	13.9	21.0	23.5	27.0	29.1	30.8	27.9	22.9	14.7	11.7	20.5
2012	11.6	10.9	17.3	15.2	23.9	28.6	30.4	31.9	26.0	19.9	13.4	11.5	20.0
2013	10.9	10.3	13.0	16.9	19.0	25.4	31.4	30.6	26.6	21.5	13.4	11.3	19.2
2014	11.1	11.2	15.8	20.4	22.4	26.8	29.1	29.7	26.3	23.1	14.7	10.9	20.1
2015	11.0	9.8	16.2	19.3	24.9	28.5	33.3	30.1	24.6	19.9	16.7	14.4	20.7
2016	12.1	12.1	13.7	16.6	20.6	27.6	31.9	31.7	27.7	21.8	13.9	12.2	20.2
2017	10.4	13.4	16.9	20.7	24.3	30.1	31.3	31.0	26.1	24.4	15.7	10.9	21.3
2018	11.4	10.1	12.4	17.5	21.0	26.0	30.1	31.8	28.4	19.9	13.7	13.4	19.6
media 1981-10	10.4	12.3	15.8	17.4	21.4	26.9	30.6	30.3	26.0	20.0	14.2	10.9	19.7

Tabla B.2: Tabla de temperatura media de las máximas mensual y anual de la España peninsular, Baleares, Ceuta y Melilla.

B.3 Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.6	3.2	3.9	7.2	10.2	12.8	15.2	15.1	14.0	8.6	4.7	3.0	8.2
1962	2.3	1.0	3.7	6.0	8.8	12.2	15.0	15.7	14.0	10.4	2.5	-0.1	7.6
1963	1.6	0.4	4.0	5.5	8.1	12.2	15.2	13.9	11.7	8.6	6.1	1.2	7.4
1964	0.0	2.4	3.8	5.4	11.4	12.8	15.7	14.8	14.8	7.2	3.1	0.3	7.6
1965	0.3	-0.5	4.1	5.7	9.8	13.2	14.0	14.6	10.3	9.9	4.8	2.9	7.4
1966	4.2	4.6	2.0	6.6	9.0	12.1	14.4	14.9	13.5	8.6	1.9	1.3	7.8
1967	0.4	1.9	4.4	4.6	7.7	11.0	15.8	14.6	12.0	10.0	5.2	-0.1	7.3
1968	0.1	2.6	3.2	6.0	8.0	12.3	15.0	14.6	12.2	10.0	5.3	2.6	7.7
1969	2.2	0.1	3.8	5.7	8.7	11.0	15.4	14.8	10.6	9.0	3.1	0.5	7.1
1970	3.3	1.2	1.1	4.3	8.0	12.4	15.1	14.5	13.0	6.4	5.7	-1.7	6.9
1971	-0.1	0.5	0.2	5.9	8.0	10.6	15.1	14.2	12.0	9.2	1.3	1.5	6.5
1972	-0.6	1.8	3.0	4.2	6.7	10.6	14.0	13.2	10.2	7.7	5.2	1.3	6.4
1973	-0.2	-0.3	0.9	3.7	8.7	11.9	14.3	15.8	11.8	7.0	3.6	0.0	6.4
1974	2.1	1.0	2.5	4.1	8.3	11.7	14.5	13.9	10.7	4.8	3.5	0.7	6.5
1975	1.3	2.4	2.0	4.4	6.9	11.4	14.7	14.8	10.8	8.1	3.1	0.1	6.7
1976	-1.3	1.9	1.9	4.1	8.7	13.0	14.9	14.5	10.6	6.9	1.9	3.1	6.7
1977	2.0	3.8	3.7	5.4	7.2	9.9	12.6	12.2	11.8	9.1	3.8	4.3	7.2
1978	0.6	3.1	3.5	4.5	7.3	10.3	13.7	13.9	12.5	7.2	3.2	3.9	7.0
1979	3.0	3.0	3.0	4.2	8.1	12.3	14.8	14.2	12.1	8.7	2.7	1.7	7.3
1980	1.0	2.6	3.4	4.4	7.4	11.2	12.8	15.5	13.4	7.8	3.4	-0.9	6.8
1981	-0.8	-0.3	5.3	5.4	7.6	12.7	13.9	14.7	12.4	8.8	4.4	3.6	7.3
1982	3.2	2.4	3.0	5.2	8.6	13.2	15.2	14.6	12.4	7.7	4.5	1.8	7.6
1983	-0.2	-0.1	3.9	4.8	7.2	12.9	15.2	14.5	13.5	9.0	7.9	2.0	7.6
1984	1.3	0.3	1.6	6.9	5.8	11.2	14.7	13.4	11.1	7.5	5.8	2.3	6.8
1985	-1.1	3.9	2.0	5.9	7.2	12.6	15.7	13.9	13.7	8.9	4.0	2.1	7.4
1986	1.0	1.5	3.1	2.8	9.6	12.0	14.9	14.1	13.6	9.7	3.9	1.1	7.3
1987	0.2	2.0	4.1	6.8	7.9	12.0	15.1	15.9	14.6	9.0	4.5	4.2	8.0
1988	3.6	1.6	3.0	6.2	9.0	11.4	14.5	14.9	11.9	9.1	5.1	0.2	7.5
1989	-0.2	1.7	4.5	4.2	9.6	12.7	16.3	16.1	12.0	9.2	7.2	6.1	8.3
1990	1.2	4.4	4.2	4.6	9.3	12.9	15.8	15.8	14.1	9.4	4.0	0.2	8.0
1991	0.6	0.7	5.0	3.9	7.0	12.4	15.5	16.4	13.9	6.8	3.8	2.2	7.4
1992	-1.2	0.4	3.2	5.5	9.9	10.2	15.3	15.5	11.8	7.5	5.4	3.0	7.2
1993	-0.1	0.8	3.1	4.7	8.4	12.3	14.3	14.9	10.6	7.0	3.7	2.5	6.8
1994	1.0	1.8	4.7	4.2	9.2	12.2	16.3	16.0	10.6	9.5	6.1	2.6	7.8
1995	1.8	3.2	3.1	5.0	10.0	12.5	15.9	15.4	10.6	10.2	6.6	4.4	8.2
1996	4.2	0.9	3.6	6.2	8.5	12.8	14.8	14.3	10.6	7.7	4.7	3.6	7.7
1997	2.4	3.5	4.5	7.1	9.4	11.9	14.0	15.5	13.5	10.6	6.2	3.3	8.5
1998	2.8	3.4	4.6	5.0	8.9	12.8	15.3	15.8	13.2	7.4	3.9	0.3	7.8
1999	0.8	0.6	3.7	5.7	10.3	12.7	15.9	15.8	12.8	9.6	2.6	1.9	7.7
2000	-1.2	3.0	3.7	5.4	10.3	13.1	14.5	14.7	12.2	8.1	4.4	4.1	7.7
2001	3.3	2.3	6.9	5.6	9.0	13.3	14.6	16.0	12.0	10.5	2.7	-0.8	8.0
2002	2.3	2.5	4.9	5.6	8.1	13.5	14.7	14.2	12.1	9.5	5.9	4.7	8.2
2003	1.2	1.3	5.0	6.3	9.4	15.3	15.6	17.2	12.9	8.9	5.6	2.5	8.4

2004	2.7	1.9	3.1	4.8	8.1	14.3	15.1	15.4	13.1	9.7	3.2	1.9	7.8
2005	-1.0	-1.3	3.2	6.1	9.9	14.7	15.9	15.2	11.6	9.6	3.8	0.7	7.4
2006	0.4	0.3	4.8	7.1	10.5	13.7	17.1	14.7	13.7	11.2	7.5	1.3	8.5
2007	1.4	4.2	3.3	6.5	9.3	12.4	14.7	14.6	12.4	8.5	2.3	1.0	7.6
2008	2.4	3.4	3.5	6.2	9.2	12.6	14.6	15.1	11.9	8.3	2.8	1.4	7.6
2009	1.1	1.5	3.7	4.7	9.7	14.0	15.5	16.2	12.8	10.1	6.3	2.3	8.2
2010	1.7	2.1	3.5	6.9	8.2	12.6	16.6	16.1	12.6	7.6	3.8	2.0	7.8
2011	2.0	2.0	4.2	8.5	10.8	13.0	14.6	16.0	13.3	9.1	6.5	2.1	8.5
2012	0.6	-1.8	3.1	5.3	10.2	14.0	14.8	16.3	12.8	9.1	5.5	2.8	7.7
2013	2.1	1.4	4.6	5.7	7.1	11.4	16.0	15.6	13.2	10.5	3.8	0.9	7.7
2014	3.6	2.6	3.8	8.1	8.9	12.7	14.8	15.2	14.0	11.2	6.8	1.8	8.6
2015	0.4	1.2	4.1	7.0	10.3	13.8	17.5	15.9	11.8	9.7	5.8	3.9	8.4
2016	4.0	3.0	2.8	5.8	8.8	13.0	16.4	16.0	13.4	10.1	4.7	2.9	8.4
2017	0.1	3.7	4.5	6.2	10.6	15.4	15.9	16.1	11.9	10.0	3.7	1.3	8.3
2018	2.2	0.3	3.7	6.5	8.9	13.3	15.4	16.5	14.7	8.8	5.6	3.2	8.3
media 1981-10	1.2	1.8	3.9	5.5	8.8	12.8	15.2	15.2	12.5	8.9	4.8	2.3	7.7

Tabla B.3: Tablas de temperatura media de las mínimas mensual y anual de la España peninsular, Baleares, Ceuta y Melilla.

ANEXO C Tablas de temperatura media mensual y anual de la España peninsular (1961-2018)

C.1 Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.6	9.5	11.3	13.0	16.9	19.5	22.5	22.6	20.5	13.7	8.8	7.5	14.2
1962	6.6	6.3	8.0	11.5	15.1	19.1	22.6	23.7	20.7	15.6	6.7	4.5	13.4
1963	5.1	4.2	8.8	11.0	14.9	18.6	22.5	21.1	17.7	15.7	10.0	5.0	12.9
1964	4.9	7.3	8.5	11.3	18.7	19.5	23.2	22.4	21.8	13.1	9.1	4.7	13.7
1965	4.8	4.5	9.3	11.8	17.2	20.8	21.7	22.4	16.8	14.5	8.7	6.8	13.3
1966	7.9	8.8	8.6	11.8	15.9	18.8	21.9	22.5	20.8	13.0	6.5	6.1	13.6
1967	5.3	6.9	10.6	10.5	13.8	17.9	23.9	22.4	18.8	16.0	9.3	4.5	13.3
1968	5.8	6.7	8.1	11.2	14.3	19.7	22.9	21.8	18.8	17.1	9.8	6.3	13.5
1969	6.4	4.7	8.3	11.1	14.3	17.8	23.2	22.3	16.3	14.4	7.9	4.7	12.6
1970	6.8	6.5	6.9	11.1	14.8	19.2	23.2	22.0	21.1	13.3	11.2	3.2	13.3
1971	4.3	6.7	5.6	11.0	12.9	17.1	22.3	21.6	19.3	15.9	6.4	5.8	12.4
1972	3.6	5.9	8.0	10.4	13.2	17.6	21.7	20.6	16.0	12.6	9.5	5.4	12.0
1973	4.6	5.2	7.4	10.5	15.3	18.7	21.7	23.6	19.2	13.1	9.3	4.6	12.8
1974	6.7	5.6	7.8	9.5	15.1	18.6	22.4	21.9	17.8	10.6	8.9	6.4	12.6
1975	6.5	7.3	6.7	10.4	12.7	18.2	23.3	22.5	17.4	14.4	8.4	4.2	12.7
1976	4.9	6.6	8.5	9.4	15.5	20.7	22.3	21.7	17.1	11.8	7.0	6.8	12.7
1977	5.5	7.8	9.8	11.9	13.1	16.5	19.5	19.4	19.3	14.4	8.8	8.1	12.8
1978	4.6	7.5	9.4	9.5	12.9	16.5	22.1	22.3	20.6	13.8	8.7	7.6	13.0
1979	6.5	7.0	7.9	9.7	14.9	19.8	22.6	22.1	18.9	13.2	8.7	6.6	13.2
1980	5.4	7.9	8.6	10.6	13.0	18.3	21.1	23.5	20.8	13.9	8.3	4.4	13.0
1981	5.2	5.6	11.0	10.6	13.8	20.4	21.8	22.3	19.5	15.0	11.3	7.6	13.7
1982	7.5	7.2	9.1	11.6	15.4	20.4	23.0	22.1	19.0	13.1	8.9	5.8	13.6
1983	5.9	5.0	10.4	10.5	13.2	20.4	22.9	21.1	21.2	15.9	11.7	6.9	13.8
1984	5.6	5.6	6.7	13.1	10.6	18.1	23.2	21.1	18.6	13.7	9.7	6.6	12.7
1985	3.3	8.7	7.6	12.1	13.0	19.5	23.5	22.4	21.7	16.0	8.5	6.7	13.6
1986	5.4	5.5	8.8	7.9	16.7	19.6	23.0	22.0	19.7	15.1	9.3	6.1	13.3
1987	4.8	6.6	10.1	12.8	14.9	19.4	22.0	23.4	21.8	13.4	9.2	8.0	13.9
1988	7.2	6.6	9.6	11.4	14.4	17.2	21.9	22.9	19.7	15.1	10.0	5.7	13.5
1989	5.3	7.4	10.9	9.4	16.3	19.8	24.3	23.5	18.4	15.4	10.9	9.3	14.2
1990	5.7	10.2	10.4	10.0	16.1	19.9	23.8	23.5	20.6	14.1	8.8	4.7	14.0
1991	5.1	5.3	9.5	10.1	13.8	19.8	23.2	24.4	20.4	11.9	8.7	6.7	13.2
1992	3.8	6.7	9.4	12.0	16.6	15.7	22.8	23.0	18.8	12.0	10.7	6.9	13.2
1993	5.6	6.1	9.1	10.7	13.9	19.1	22.1	22.4	16.7	11.3	8.2	7.0	12.7
1994	5.8	6.9	11.6	10.4	15.4	20.0	24.5	23.8	17.1	14.5	11.2	7.3	14.0
1995	6.5	8.7	9.7	12.3	16.8	19.3	23.5	22.7	16.8	16.5	11.3	7.9	14.3
1996	7.5	5.5	9.0	12.2	14.4	20.2	22.4	21.1	16.8	13.9	9.5	7.0	13.3
1997	6.1	9.5	12.5	13.7	15.4	17.8	20.9	22.4	20.1	16.1	9.9	7.1	14.3
1998	6.9	9.0	11.4	10.1	14.5	19.9	23.1	23.5	19.1	13.5	9.2	5.6	13.8
1999	5.8	6.3	9.4	12.1	16.6	19.9	23.4	23.0	18.8	14.3	7.4	6.3	13.6

2000	4.1	9.5	10.3	10.1	16.3	20.6	22.0	22.4	19.5	13.6	8.5	7.9	13.7
2001	6.9	7.5	11.7	12.0	15.3	21.3	21.9	23.3	18.5	15.8	7.5	4.4	13.8
2002	6.8	8.3	10.3	11.8	14.2	20.6	22.1	21.2	18.2	14.5	10.0	8.2	13.8
2003	5.4	5.7	10.8	11.9	16.3	22.6	23.3	24.8	19.5	13.2	9.8	6.5	14.2
2004	7.2	7.1	8.3	10.6	13.7	21.7	22.7	22.5	20.1	15.0	8.4	6.0	13.6
2005	4.6	4.0	9.2	12.3	16.9	22.3	23.6	22.9	18.7	14.9	8.3	5.3	13.6
2006	4.5	5.6	10.2	13.2	17.3	20.9	24.7	22.1	20.2	16.3	11.5	5.9	14.4
2007	6.2	8.4	8.9	11.9	15.4	19.0	22.4	21.7	19.0	14.2	8.6	5.9	13.5
2008	7.4	8.7	9.4	12.2	14.4	19.3	22.2	22.6	18.1	13.6	7.3	5.5	13.4
2009	4.9	6.8	10.3	10.7	16.8	21.2	23.3	23.9	19.1	16.3	11.0	6.3	14.2
2010	5.2	6.0	8.4	12.8	14.3	19.0	24.2	23.5	19.2	13.4	8.1	6.1	13.4
2011	6.1	7.6	9.0	14.8	17.1	20.0	21.8	23.4	20.6	16.0	10.5	6.8	14.5
2012	6.1	4.5	10.2	10.2	17.0	21.3	22.6	24.1	19.4	14.4	9.4	7.1	13.9
2013	6.5	5.8	8.7	11.3	13.0	18.4	23.7	23.0	19.9	15.9	8.5	6.0	13.4
2014	7.3	6.8	9.8	14.2	15.6	19.7	21.9	22.4	20.1	17.1	10.7	6.3	14.3
2015	5.7	5.5	10.1	13.1	17.6	21.1	25.4	23.0	18.2	14.7	11.2	9.1	14.6
2016	8.0	7.5	8.2	11.2	14.7	20.3	24.1	23.8	20.5	15.9	9.2	7.5	14.2
2017	5.2	8.5	10.6	13.4	17.4	22.8	23.6	23.5	19.0	17.2	9.6	6.1	14.7
2018	6.8	5.2	8.0	12.0	14.9	19.6	22.7	24.1	21.5	14.3	9.6	8.2	13.9
media 1981-10	5.7	7.0	9.8	11.4	15.1	19.8	22.9	22.7	19.2	14.4	9.4	6.6	13.7

Tabla C. 1: Tablas de temperatura media mensual y anual de la España peninsular.

C.2 Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.7	15.9	18.7	18.9	23.7	26.2	29.8	30.1	27.1	18.8	12.8	12.0	20.2
1962	10.9	11.7	12.3	16.9	21.5	26.1	30.3	31.8	27.5	20.8	11.1	9.2	19.2
1963	8.7	8.0	13.7	16.6	21.7	25.2	30.0	28.3	23.7	22.8	13.9	8.7	18.4
1964	9.8	12.2	13.3	17.2	26.1	26.1	30.8	30.1	28.9	19.1	15.1	9.2	19.8
1965	9.4	9.6	14.5	17.9	24.7	28.4	29.5	30.3	23.4	19.1	12.7	10.8	19.2
1966	11.6	13.1	15.4	17.1	22.8	25.6	29.4	30.2	28.1	17.4	11.1	11.0	19.4
1967	10.3	12.0	16.9	16.4	19.9	24.9	32.2	30.2	25.6	22.0	13.4	9.2	19.4
1968	11.5	10.9	13.1	16.5	20.8	27.1	30.9	29.1	25.4	24.2	14.4	10.1	19.5
1969	10.7	9.3	12.8	16.6	20.0	24.5	31.2	29.9	22.2	19.9	12.8	9.0	18.2
1970	10.4	11.9	12.8	18.0	21.6	26.1	31.3	29.6	29.2	20.3	16.7	8.1	19.7
1971	8.6	13.0	11.0	16.1	17.8	23.6	29.5	29.2	26.7	22.6	11.6	10.2	18.3
1972	7.7	10.1	13.0	16.7	19.8	24.7	29.5	28.1	21.9	17.6	13.8	9.6	17.7
1973	9.5	10.8	13.9	17.5	21.9	25.6	29.2	31.4	26.6	19.2	15.2	9.3	19.2
1974	11.4	10.3	13.1	14.9	21.9	25.4	30.4	30.0	25.0	16.4	14.4	12.1	18.8
1975	11.8	12.2	11.4	16.6	18.6	25.0	32.0	30.2	24.1	20.9	13.8	8.5	18.8
1976	11.2	11.5	15.1	14.8	22.4	28.3	29.8	29.0	23.7	16.7	12.1	10.5	18.8
1977	9.0	11.8	15.9	18.6	19.1	23.1	26.4	26.7	26.8	19.7	13.8	11.9	18.6
1978	8.6	12.0	15.3	14.6	18.6	22.6	30.6	30.7	28.8	20.5	14.2	11.3	19.0
1979	10.1	11.0	12.8	15.4	21.8	27.2	30.5	30.1	25.6	17.7	14.7	11.6	19.0
1980	9.8	13.2	13.9	16.8	18.7	25.4	29.4	31.7	28.3	20.0	13.2	9.8	19.2
1981	11.3	11.6	16.8	15.9	20.1	28.2	29.8	30.0	26.6	21.3	18.3	11.7	20.1
1982	11.8	12.0	15.3	18.0	22.2	27.5	30.8	29.6	25.7	18.6	13.5	9.9	19.6
1983	12.1	10.1	16.9	16.2	19.3	27.9	30.6	27.8	29.0	22.7	15.6	11.9	20.0
1984	9.9	10.9	11.8	19.4	15.4	24.9	31.8	28.8	26.1	20.0	13.7	10.9	18.6
1985	7.9	13.5	13.2	18.4	18.9	26.5	31.4	30.9	29.7	23.2	13.2	11.5	19.9
1986	9.9	9.5	14.5	13.1	23.8	27.2	31.2	29.9	25.9	20.6	14.8	11.1	19.3
1987	9.4	11.2	16.0	18.8	21.9	26.8	29.0	31.1	29.1	17.9	13.8	12.0	19.8
1988	10.9	11.6	16.3	16.6	19.9	23.0	29.4	30.9	27.5	21.1	15.0	11.2	19.4
1989	10.9	13.1	17.3	14.6	23.1	27.0	32.3	31.0	25.0	21.7	14.8	12.5	20.3
1990	10.3	16.0	16.6	15.4	22.9	27.1	31.9	31.2	27.3	18.9	13.6	9.3	20.0
1991	9.7	9.9	14.0	16.3	20.6	27.1	30.9	32.5	27.1	17.1	13.7	11.2	19.2
1992	8.9	13.0	15.6	18.6	23.3	21.3	30.3	30.5	25.8	16.5	16.1	10.8	19.2
1993	11.3	11.4	15.2	16.6	19.6	25.9	29.9	30.0	22.8	15.6	12.7	11.6	18.6
1994	10.6	12.1	18.6	16.6	21.8	27.8	32.8	31.6	23.7	19.5	16.4	12.0	20.3
1995	11.4	14.3	16.3	19.7	23.6	26.2	31.1	30.0	23.1	22.8	16.0	11.4	20.5
1996	10.9	10.2	14.4	18.3	20.4	27.6	30.0	28.1	23.1	20.2	14.3	10.4	19.0
1997	9.8	15.4	20.4	20.4	21.4	23.8	27.8	29.3	26.7	21.8	13.6	11.0	20.1
1998	11.1	14.6	18.2	15.3	20.1	27.0	30.9	31.3	25.1	19.7	14.5	11.1	19.9
1999	10.8	12.0	15.2	18.6	23.0	27.2	31.0	30.2	24.9	19.0	12.2	10.7	19.6
2000	9.4	16.1	16.9	14.9	22.3	28.1	29.5	30.2	26.9	19.3	12.6	11.7	19.8
2001	10.6	12.7	16.4	18.4	21.7	29.3	29.3	30.7	25.2	21.1	12.4	9.6	19.8
2002	11.4	14.1	15.8	18.0	20.4	27.7	29.5	28.3	24.3	19.7	14.1	11.8	19.6
2003	9.6	10.1	16.6	17.6	23.2	30.0	31.0	32.5	26.1	17.6	14.1	10.6	19.9

2004	11.8	12.3	13.5	16.4	19.4	29.2	30.3	29.6	27.2	20.4	13.7	10.2	19.5
2005	10.4	9.5	15.4	18.4	23.8	29.8	31.3	30.6	25.8	20.3	12.7	9.9	19.8
2006	8.7	10.9	15.5	19.3	24.2	28.1	32.4	29.5	26.7	21.5	15.7	10.5	20.2
2007	11.1	12.8	14.6	17.3	21.4	25.7	30.1	28.9	25.8	19.9	15.0	10.9	19.5
2008	12.4	13.9	15.3	18.2	19.6	26.0	29.8	30.2	24.5	18.9	11.9	9.6	19.2
2009	8.8	12.3	16.9	16.7	24.0	28.4	31.1	31.6	25.6	22.5	15.8	10.4	20.3
2010	8.7	10.0	13.3	18.7	20.4	25.4	31.9	30.9	25.9	19.4	12.5	10.1	18.9
2011	10.1	13.2	13.9	21.0	23.5	27.0	29.1	30.8	27.9	22.9	14.7	11.6	20.5
2012	11.5	10.9	17.3	15.1	23.9	28.6	30.4	31.9	26.0	19.9	13.3	11.4	20.0
2013	10.9	10.3	12.9	16.9	19.0	25.4	31.4	30.6	26.6	21.4	13.3	11.2	19.2
2014	11.0	11.1	15.8	20.4	22.4	26.8	29.1	29.7	26.3	23.1	14.7	10.9	20.1
2015	11.0	9.8	16.2	19.2	24.9	28.5	33.3	30.1	24.6	19.8	16.7	14.4	20.7
2016	12.0	12.0	13.7	16.6	20.6	27.6	31.9	31.7	27.7	21.7	13.8	12.1	20.1
2017	10.3	13.3	16.8	20.7	24.3	30.1	31.3	31.0	26.1	24.4	15.6	10.9	21.2
2018	11.4	10.1	12.3	17.5	21.0	26.0	30.1	31.8	28.4	19.9	13.7	13.4	19.6
media 1981-10	10.4	12.2	15.8	17.4	21.4	26.9	30.6	30.3	25.9	20.0	14.2	10.9	19.7

Tabla C. 2: Tabla de temperatura media de las máximas mensual y anual de la España peninsular.

C.3 Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.5	3.2	3.9	7.1	10.1	12.8	15.1	15.1	13.9	8.5	4.7	3.0	8.2
1962	2.3	0.9	3.7	6.0	8.8	12.2	14.9	15.7	13.9	10.4	2.4	-0.2	7.6
1963	1.5	0.4	3.9	5.5	8.1	12.1	15.1	13.9	11.6	8.6	6.1	1.2	7.3
1964	-0.1	2.4	3.8	5.4	11.3	12.8	15.7	14.8	14.8	7.1	3.0	0.3	7.6
1965	0.3	-0.6	4.1	5.7	9.7	13.2	13.9	14.6	10.2	9.8	4.8	2.9	7.4
1966	4.2	4.5	1.9	6.5	9.0	12.0	14.4	14.8	13.5	8.6	1.9	1.2	7.7
1967	0.4	1.8	4.3	4.6	7.7	11.0	15.7	14.6	11.9	9.9	5.1	-0.2	7.2
1968	0.1	2.6	3.2	5.9	7.9	12.3	14.9	14.6	12.2	9.9	5.2	2.6	7.6
1969	2.1	0.1	3.8	5.7	8.6	11.0	15.3	14.8	10.5	8.9	3.1	0.4	7.0
1970	3.3	1.2	1.0	4.2	7.9	12.4	15.1	14.5	12.9	6.3	5.7	-1.7	6.9
1971	-0.1	0.4	0.2	5.8	8.0	10.5	15.1	14.1	11.9	9.2	1.3	1.4	6.5
1972	-0.6	1.8	2.9	4.1	6.7	10.5	13.9	13.1	10.1	7.6	5.1	1.3	6.4
1973	-0.2	-0.4	0.9	3.6	8.6	11.9	14.3	15.7	11.8	7.0	3.5	-0.1	6.4
1974	2.0	1.0	2.4	4.0	8.3	11.7	14.5	13.9	10.6	4.7	3.5	0.6	6.4
1975	1.3	2.4	1.9	4.3	6.8	11.3	14.7	14.7	10.7	8.0	3.1	0.0	6.6
1976	-1.4	1.8	1.9	4.0	8.6	13.0	14.8	14.5	10.6	6.8	1.8	3.0	6.6
1977	1.9	3.7	3.7	5.3	7.1	9.8	12.5	12.1	11.7	9.1	3.8	4.3	7.1
1978	0.6	3.0	3.4	4.5	7.2	10.3	13.6	13.9	12.4	7.2	3.2	3.8	6.9
1979	3.0	2.9	3.0	4.1	8.0	12.3	14.8	14.1	12.1	8.7	2.7	1.6	7.3
1980	1.0	2.6	3.3	4.3	7.4	11.2	12.7	15.4	13.3	7.7	3.4	-1.0	6.8
1981	-0.9	-0.4	5.2	5.3	7.5	12.7	13.8	14.6	12.4	8.7	4.3	3.6	7.2
1982	3.1	2.4	2.9	5.2	8.5	13.2	15.1	14.6	12.3	7.6	4.4	1.7	7.6
1983	-0.2	-0.1	3.8	4.8	7.2	12.8	15.1	14.4	13.4	9.0	7.8	1.9	7.5
1984	1.3	0.2	1.5	6.8	5.8	11.2	14.7	13.4	11.0	7.5	5.8	2.2	6.8
1985	-1.1	3.9	2.0	5.8	7.1	12.6	15.6	13.9	13.7	8.9	3.9	2.0	7.4
1986	1.0	1.5	3.1	2.8	9.5	12.0	14.8	14.0	13.5	9.6	3.8	1.1	7.2
1987	0.1	1.9	4.1	6.8	7.8	11.9	15.1	15.8	14.6	8.9	4.5	4.1	8.0
1988	3.6	1.6	3.0	6.1	9.0	11.3	14.4	14.8	11.9	9.0	5.1	0.2	7.5
1989	-0.3	1.7	4.4	4.2	9.6	12.6	16.3	16.1	11.9	9.1	7.1	6.1	8.2
1990	1.2	4.3	4.1	4.6	9.3	12.8	15.8	15.8	14.0	9.3	4.0	0.1	7.9
1991	0.5	0.6	5.0	3.9	6.9	12.4	15.5	16.3	13.8	6.8	3.7	2.2	7.3
1992	-1.3	0.4	3.2	5.4	9.9	10.2	15.2	15.5	11.7	7.5	5.4	2.9	7.2
1993	-0.1	0.8	3.0	4.7	8.3	12.2	14.3	14.8	10.5	6.9	3.6	2.5	6.8
1994	1.0	1.7	4.7	4.2	9.1	12.2	16.3	16.0	10.5	9.5	6.0	2.6	7.8
1995	1.7	3.2	3.1	4.9	9.9	12.5	15.8	15.3	10.5	10.1	6.5	4.3	8.2
1996	4.2	0.8	3.5	6.1	8.4	12.8	14.8	14.2	10.5	7.7	4.6	3.5	7.6
1997	2.3	3.5	4.5	7.0	9.4	11.9	14.0	15.5	13.5	10.5	6.2	3.3	8.5
1998	2.8	3.4	4.6	4.9	8.8	12.8	15.3	15.7	13.1	7.3	3.9	0.2	7.7
1999	0.7	0.5	3.7	5.7	10.3	12.6	15.8	15.7	12.8	9.5	2.5	1.9	7.6
2000	-1.2	3.0	3.7	5.4	10.3	13.1	14.4	14.7	12.1	8.0	4.3	4.1	7.7
2001	3.3	2.3	6.9	5.6	8.9	13.2	14.6	15.9	11.9	10.5	2.6	-0.9	7.9
2002	2.2	2.4	4.8	5.5	8.1	13.4	14.6	14.1	12.0	9.4	5.9	4.6	8.1
2003	1.1	1.3	4.9	6.2	9.3	15.3	15.5	17.2	12.9	8.8	5.6	2.5	8.4

2004	2.7	1.8	3.1	4.8	8.1	14.3	15.1	15.4	13.1	9.6	3.1	1.8	7.7
2005	-1.1	-1.4	3.1	6.1	9.9	14.7	15.8	15.2	11.5	9.5	3.8	0.6	7.3
2006	0.4	0.3	4.8	7.1	10.5	13.7	17.1	14.7	13.6	11.1	7.4	1.3	8.5
2007	1.4	4.1	3.2	6.5	9.3	12.3	14.7	14.5	12.3	8.4	2.2	0.9	7.5
2008	2.4	3.4	3.5	6.1	9.1	12.6	14.6	15.0	11.8	8.2	2.7	1.3	7.6
2009	1.0	1.4	3.7	4.6	9.7	14.0	15.5	16.2	12.7	10.0	6.2	2.3	8.1
2010	1.7	2.1	3.5	6.9	8.2	12.5	16.6	16.1	12.6	7.5	3.7	2.0	7.8
2011	2.0	1.9	4.2	8.5	10.7	13.0	14.6	15.9	13.2	9.1	6.4	2.0	8.5
2012	0.6	-1.8	3.0	5.3	10.2	14.0	14.7	16.2	12.8	9.0	5.5	2.7	7.7
2013	2.1	1.3	4.6	5.7	7.0	11.4	16.0	15.5	13.2	10.4	3.8	0.8	7.6
2014	3.6	2.6	3.8	8.0	8.9	12.7	14.7	15.1	14.0	11.2	6.7	1.8	8.6
2015	0.3	1.1	4.1	7.0	10.3	13.8	17.4	15.9	11.7	9.6	5.8	3.9	8.4
2016	4.0	3.0	2.8	5.8	8.8	13.0	16.4	15.9	13.3	10.0	4.6	2.8	8.4
2017	0.1	3.6	4.5	6.1	10.5	15.4	15.9	16.0	11.8	10.0	3.6	1.3	8.2
2018	2.1	0.3	3.7	6.5	8.8	13.2	15.4	16.4	14.6	8.7	5.6	3.1	8.2
media 1981-10	1.1	1.8	3.8	5.5	8.8	12.7	15.2	15.2	12.4	8.8	4.7	2.2	7.7

Tabla C.3: Tablas de temperatura media de las mínimas mensual y anual de la España peninsular.

ANEXO D Tablas de estadísticas de temperatura media mensual y anual por comunidades autónomas y por provincias (1961-2018)

D.1 Andalucía

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.4	12.0	13.5	15.6	19.8	21.9	25.7	25.8	23.0	16.5	11.4	10.3	16.9
1962	9.5	9.2	11.0	14.2	17.6	21.3	25.6	26.7	23.9	18.3	9.7	8.2	16.3
1963	8.6	7.7	11.3	13.9	17.6	21.1	25.1	24.6	20.7	18.6	13.0	9.3	16.0
1964	8.6	10.2	11.5	14.0	21.5	22.1	25.7	25.5	25.3	16.7	12.4	7.8	16.8
1965	8.0	8.2	12.5	15.4	20.3	24.0	24.6	25.6	19.7	16.6	11.9	9.5	16.4
1966	10.7	11.3	11.7	14.3	18.7	21.6	24.9	25.9	23.2	15.6	9.2	8.7	16.3
1967	8.4	9.9	13.5	13.1	16.8	20.6	26.5	25.6	21.6	18.3	12.0	7.1	16.1
1968	8.3	9.2	10.7	13.4	17.1	22.0	25.8	24.4	21.6	19.5	12.5	8.8	16.1
1969	9.5	8.1	11.0	13.4	16.4	20.4	25.6	25.2	18.6	16.4	11.3	7.0	15.2
1970	9.4	9.5	10.0	14.0	16.9	20.5	26.0	24.9	23.6	16.3	14.0	6.5	16.0
1971	7.4	9.6	8.9	12.3	14.3	19.3	24.6	24.4	22.0	19.0	9.3	8.4	15.0
1972	6.4	8.4	10.0	13.3	15.8	19.8	23.9	24.1	18.9	15.2	12.0	8.0	14.6
1973	7.3	7.7	10.1	13.6	17.4	21.2	24.6	26.0	22.2	16.1	13.0	7.3	15.5
1974	9.3	8.0	9.7	11.2	17.9	20.9	25.9	25.4	21.2	14.4	11.9	9.6	15.4
1975	9.0	9.7	9.3	12.5	14.8	20.0	26.4	25.5	20.0	17.5	11.4	7.7	15.3
1976	7.6	9.1	10.7	11.4	17.0	22.6	25.0	25.0	19.9	14.1	9.3	9.5	15.1
1977	8.4	9.9	12.2	15.0	16.3	19.0	22.2	22.1	21.9	16.6	11.6	11.0	15.5
1978	7.6	10.1	11.7	12.1	15.1	18.3	25.3	25.0	23.6	16.6	11.8	10.5	15.6
1979	9.7	9.5	10.2	12.6	17.6	22.1	24.9	25.5	21.1	15.3	11.6	9.0	15.8
1980	8.0	10.2	11.2	13.8	15.7	21.6	24.3	26.1	23.6	16.5	11.3	7.1	15.8
1981	7.8	8.8	13.6	12.7	16.5	23.3	24.8	24.4	22.2	18.7	14.9	10.2	16.5
1982	9.6	9.7	12.4	13.8	18.0	23.1	24.6	24.9	21.6	15.6	11.3	7.6	16.0
1983	9.2	8.0	13.2	13.1	15.8	22.9	23.8	23.6	24.5	19.5	14.2	9.9	16.5
1984	7.8	8.2	9.2	15.0	13.1	19.8	26.0	24.2	22.1	16.5	12.2	9.7	15.3
1985	6.9	11.4	10.3	14.5	15.3	21.8	25.6	25.6	24.3	19.1	12.2	9.5	16.4
1986	7.9	8.4	11.2	10.4	19.3	21.8	25.6	25.1	22.4	17.6	12.2	8.5	15.9
1987	7.7	9.2	12.9	15.2	17.8	22.1	24.4	25.1	24.0	15.7	11.5	11.0	16.4
1988	9.2	9.1	12.6	14.2	16.6	19.3	25.5	26.2	22.9	17.5	13.1	8.5	16.2
1989	8.4	10.0	13.1	12.1	17.9	22.3	27.3	26.5	21.7	18.4	13.4	11.6	16.9
1990	8.3	12.2	13.2	12.7	18.0	22.1	26.4	26.1	23.5	16.6	11.8	8.1	16.6
1991	7.9	7.6	11.5	12.7	16.5	22.7	26.1	26.9	23.1	14.8	11.3	9.7	15.9
1992	6.9	9.4	12.0	14.7	18.6	17.9	25.2	25.7	22.0	14.6	12.8	9.5	15.8
1993	8.0	9.1	11.9	13.0	15.6	21.1	25.7	25.0	19.5	14.1	11.2	9.3	15.3
1994	8.1	9.2	13.8	13.1	17.6	22.8	27.5	26.6	20.5	17.2	13.8	9.6	16.6
1995	8.6	11.4	12.6	14.8	19.9	21.5	25.9	25.8	20.0	19.1	14.3	10.9	17.1
1996	9.9	8.2	11.6	14.9	16.6	22.9	25.1	23.8	19.6	16.8	12.3	9.7	16.0
1997	9.0	12.2	14.8	16.2	17.4	20.4	23.4	24.3	22.4	18.6	12.6	9.7	16.8
1998	9.2	11.6	14.1	12.8	16.4	22.5	26.1	26.1	22.0	16.4	12.7	8.6	16.5

1999	8.3	8.7	12.2	15.5	19.3	23.2	26.1	25.9	21.1	17.5	10.6	9.4	16.5
2000	7.5	12.5	13.4	12.4	18.4	23.6	25.6	25.8	22.4	16.5	11.2	10.2	16.6
2001	9.3	10.5	13.9	15.3	17.4	24.4	24.8	26.1	21.9	18.4	10.8	9.1	16.8
2002	9.7	11.1	12.8	14.1	17.3	23.1	25.4	24.3	20.9	17.4	12.7	10.8	16.6
2003	7.8	8.6	13.1	14.1	19.5	24.7	26.2	27.2	22.6	16.4	12.4	9.2	16.8
2004	9.8	10.5	11.4	13.4	15.6	24.5	26.3	25.9	23.1	17.7	11.8	8.6	16.6
2005	7.4	7.1	11.9	15.1	19.7	24.5	26.5	26.1	21.5	17.6	11.0	8.9	16.4
2006	7.3	8.4	12.3	16.0	19.9	22.8	27.0	25.8	22.6	19.0	14.0	8.7	17.0
2007	8.8	10.9	11.5	13.3	17.7	21.8	26.1	25.2	22.0	17.3	12.2	9.2	16.3
2008	9.9	11.5	12.3	14.6	16.4	22.6	25.6	25.8	21.1	16.5	10.0	7.9	16.2
2009	7.4	9.4	13.1	13.1	18.9	23.9	26.7	26.6	21.6	19.5	14.0	9.7	17.0
2010	8.4	9.5	11.3	15.5	17.3	21.6	27.2	27.2	22.4	16.2	11.0	9.9	16.5
2011	9.1	9.9	11.6	16.8	19.3	23.2	25.5	26.3	22.9	19.1	12.6	9.4	17.1
2012	8.9	7.1	12.4	12.9	19.8	24.4	25.8	27.2	22.1	17.1	12.2	9.7	16.6
2013	9.0	8.3	11.1	14.3	16.5	21.5	25.6	26.4	22.5	18.9	11.2	9.1	16.2
2014	9.4	9.3	11.9	16.5	19.1	22.1	24.9	25.7	22.3	19.5	13.4	8.7	16.9
2015	8.4	8.2	12.8	15.7	20.9	23.3	28.5	26.2	21.3	17.8	13.8	12.4	17.4
2016	10.7	10.1	10.8	14.2	17.2	23.3	27.3	26.7	23.4	19.0	12.0	10.5	17.1
2017	7.9	10.9	12.7	16.3	19.6	25.4	26.6	26.7	22.7	20.5	13.0	8.8	17.6
2018	8.9	8.2	10.4	14.0	16.8	21.7	24.6	27.2	23.8	17.0	11.8	11.1	16.3
Media 1981-10	8.4	9.7	12.4	13.9	17.5	22.4	25.8	25.6	22.0	17.2	12.3	9.4	16.4

Tabla D.1: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Andalucía.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	11.7	18.3	20.2	21.8	26.7	28.6	33.5	33.2	29.8	22.2	15.6	14.9	23.0
1962	13.9	14.7	15.0	19.8	24.5	28.0	33.4	34.6	30.5	23.2	14.0	12.7	22.0
1963	11.8	11.4	16.2	19.3	23.8	27.6	32.7	32.1	27.0	25.4	17.3	12.9	21.5
1964	13.4	14.7	16.4	20.1	29.0	28.8	33.2	32.9	31.7	22.9	18.2	12.5	22.8
1965	12.7	13.5	17.6	21.7	27.8	31.5	32.5	33.3	26.3	21.0	15.9	13.8	22.3
1966	14.8	16.0	18.6	19.9	25.8	28.5	32.4	33.5	29.7	20.3	14.3	14.2	22.3
1967	13.8	15.0	19.5	18.8	23.2	27.4	34.6	33.5	28.4	24.2	16.3	12.1	22.2
1968	14.5	13.2	15.6	18.3	23.7	29.0	33.6	31.8	28.5	26.3	17.1	13.1	22.1
1969	14.0	12.2	15.4	19.1	22.0	27.2	33.5	32.8	24.5	21.3	16.0	11.7	20.8
1970	13.1	15.3	15.7	20.4	23.8	27.0	33.9	32.5	31.4	22.8	19.9	12.0	22.3
1971	11.6	15.6	14.4	17.3	19.1	26.2	31.9	32.0	29.2	25.6	14.8	13.1	20.9
1972	10.9	12.4	14.5	19.8	22.6	27.3	31.7	31.6	24.9	19.9	16.9	12.7	20.4
1973	12.6	13.5	15.8	20.5	24.3	28.3	32.4	34.0	29.8	22.1	18.4	12.3	22.0
1974	14.4	13.1	15.4	16.2	25.0	27.6	34.1	33.7	28.9	20.8	17.9	16.1	21.9
1975	14.4	14.5	14.2	18.5	20.6	27.0	35.1	33.5	27.2	24.5	17.5	12.3	21.6
1976	14.0	13.9	16.6	16.4	23.4	30.1	32.6	32.7	26.4	19.1	14.8	13.3	21.1
1977	11.9	14.0	18.5	22.1	23.0	26.2	29.5	29.9	29.3	22.0	16.8	15.1	21.5
1978	11.8	15.0	17.8	17.2	20.9	24.5	34.1	33.5	31.4	23.3	17.3	14.4	21.8
1979	13.4	13.5	15.4	18.7	25.0	29.7	32.5	33.8	27.9	19.9	17.6	14.4	21.8
1980	12.9	15.9	16.7	20.5	21.8	29.5	32.9	34.3	30.9	22.7	16.4	12.8	22.3
1981	14.4	15.0	20.0	17.8	23.3	31.0	32.9	32.0	29.5	25.5	21.5	14.6	23.1
1982	14.3	14.7	18.8	19.6	24.9	30.9	32.7	32.5	28.3	21.7	16.3	12.3	22.2
1983	15.4	13.4	19.8	19.2	22.4	30.7	31.9	30.9	32.2	26.3	18.2	14.9	22.9
1984	12.6	14.0	14.5	20.7	18.1	26.9	34.7	32.0	29.6	22.9	16.4	14.3	21.4
1985	11.7	16.1	16.3	20.9	21.4	29.0	33.7	34.1	31.6	26.1	17.0	14.2	22.7
1986	12.9	12.6	16.8	15.9	26.6	29.2	33.9	33.5	29.0	23.1	18.0	14.1	22.1
1987	12.7	14.1	19.3	21.8	25.2	29.9	31.8	32.6	31.2	20.6	16.7	15.0	22.6
1988	13.2	14.4	19.6	20.2	22.5	25.4	33.5	34.7	30.8	23.2	17.5	14.6	22.5
1989	13.8	15.3	19.3	17.6	24.7	29.9	35.2	34.0	28.1	24.2	17.5	15.0	22.9
1990	13.1	18.5	18.8	18.3	24.5	29.5	34.2	33.7	30.1	21.5	16.9	12.5	22.6
1991	12.9	12.2	16.2	18.8	23.6	29.9	33.9	34.9	29.8	20.1	16.8	14.2	21.9
1992	12.3	15.4	18.2	21.4	25.4	23.6	32.9	33.6	29.3	19.8	18.8	13.8	22.0
1993	14.6	14.4	18.0	19.3	21.2	28.2	33.8	32.6	26.1	19.0	15.6	14.8	21.5
1994	13.4	14.7	20.5	19.6	24.1	30.8	36.0	34.6	27.7	22.4	19.2	14.9	23.2
1995	14.1	17.1	19.0	21.9	27.1	28.2	33.7	33.3	26.8	25.6	19.1	14.5	23.4
1996	13.2	12.9	16.7	20.9	22.4	30.2	32.6	31.2	25.5	23.1	17.3	13.2	21.6
1997	12.8	18.2	22.1	22.4	23.5	26.8	30.7	31.3	28.9	24.0	16.3	13.6	22.6
1998	13.5	16.4	21.1	18.3	21.8	29.6	34.0	33.6	28.0	22.9	18.1	14.6	22.7
1999	13.8	14.8	18.0	22.3	26.0	30.8	33.8	33.4	27.2	21.9	15.8	13.6	22.6
2000	13.0	19.3	19.9	17.3	24.3	31.1	33.6	33.6	29.5	22.2	15.7	14.3	22.8
2001	13.1	15.5	18.9	22.0	23.6	32.3	32.4	33.6	28.0	23.6	15.6	13.7	22.7
2002	14.7	17.3	18.1	20.0	24.0	30.3	33.1	31.7	26.7	22.7	17.3	14.7	22.6
2003	12.5	13.4	18.5	19.7	26.5	32.1	34.4	34.8	29.5	20.8	16.7	13.6	22.7

2004	14.7	15.5	16.8	19.3	21.1	31.9	34.1	33.3	30.3	23.5	17.7	13.3	22.6
2005	14.2	13.2	17.4	21.8	27.0	32.1	34.3	34.0	28.6	23.1	16.1	13.5	22.9
2006	11.8	13.3	17.8	21.9	26.6	29.9	35.0	33.3	29.4	24.3	18.2	13.6	22.9
2007	14.6	15.2	17.6	18.4	24.0	28.6	34.1	32.7	28.3	23.0	18.4	14.4	22.4
2008	15.2	16.5	18.6	20.6	21.7	30.0	33.4	33.6	27.0	21.6	15.0	12.1	22.1
2009	11.3	14.6	18.8	19.1	26.1	31.2	34.8	34.4	27.6	26.0	19.3	14.1	23.1
2010	12.1	13.3	16.1	21.2	23.7	28.2	35.0	34.5	28.9	22.2	15.3	13.7	22.0
2011	13.2	15.4	16.4	22.6	25.2	30.4	32.9	33.6	29.8	25.3	17.0	14.5	23.0
2012	14.6	13.7	18.9	17.9	26.8	31.9	33.7	35.1	28.5	22.4	16.0	14.3	22.8
2013	13.4	13.2	15.0	19.9	22.7	28.7	33.3	34.0	28.6	24.6	16.7	14.5	22.0
2014	13.5	13.5	17.7	22.6	26.1	29.0	32.3	33.4	28.3	25.5	17.5	13.8	22.8
2015	14.1	12.8	19.0	21.5	28.5	30.6	36.7	33.1	27.7	22.6	19.7	18.0	23.7
2016	15.0	14.5	16.8	19.6	23.1	30.9	34.9	34.2	30.6	24.9	16.7	15.2	23.0
2017	13.4	15.4	18.7	22.9	26.4	33.0	34.5	34.2	30.1	27.2	19.1	13.8	24.1
2018	13.7	13.7	14.5	19.3	22.9	28.3	32.4	34.8	30.2	22.3	16.0	16.8	22.1
Media 1981-10	13.4	15.0	18.4	19.9	23.9	29.6	33.7	33.3	28.8	22.9	17.3	14.0	22.5

Tabla D.2: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Andalucía.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.1	5.7	6.8	9.4	13.0	15.1	17.9	18.5	16.2	10.8	7.2	5.7	10.8
1962	5.0	3.6	7.0	8.7	10.7	14.5	17.7	18.7	17.2	13.5	5.4	3.7	10.5
1963	5.5	3.9	6.3	8.5	11.3	14.6	17.6	17.1	14.5	11.9	8.7	5.7	10.5
1964	3.9	5.7	6.6	7.8	13.9	15.5	18.2	18.2	18.7	10.4	6.6	3.0	10.7
1965	3.4	3.0	7.3	9.0	12.8	16.5	16.8	17.9	13.2	12.1	7.9	5.3	10.4
1966	6.7	6.5	4.8	8.7	11.5	14.6	17.4	18.3	16.6	10.8	4.1	3.3	10.3
1967	3.1	4.8	7.4	7.3	10.4	13.8	18.3	17.8	14.9	12.5	7.7	2.1	10.0
1968	2.1	5.3	5.9	8.4	10.5	15.0	18.0	17.0	14.8	12.6	8.0	4.5	10.2
1969	5.0	3.9	6.7	7.7	10.8	13.5	17.8	17.6	12.7	11.4	6.7	2.4	9.7
1970	5.8	3.7	4.3	7.6	10.0	13.9	18.1	17.2	15.8	9.8	8.2	1.0	9.6
1971	3.2	3.5	3.5	7.4	9.5	12.4	17.3	16.8	14.8	12.5	3.9	3.7	9.0
1972	1.9	4.3	5.4	6.9	9.1	12.3	16.1	16.6	13.0	10.5	7.2	3.3	8.9
1973	2.0	1.9	4.4	6.6	10.7	14.0	16.9	17.9	14.5	10.1	7.6	2.2	9.1
1974	4.2	3.0	4.0	6.2	10.8	14.1	17.6	17.1	13.6	8.0	5.9	3.1	9.0
1975	3.5	4.9	4.3	6.5	8.9	13.0	17.6	17.5	12.9	10.5	5.3	3.2	9.0
1976	1.2	4.4	4.7	6.4	10.6	14.9	17.5	17.4	13.3	9.0	3.8	5.7	9.1
1977	4.9	5.7	5.9	8.0	9.6	11.8	14.8	14.3	14.5	11.3	6.4	7.0	9.5
1978	3.5	5.3	5.5	7.1	9.3	12.1	16.7	16.6	15.8	9.8	6.2	6.6	9.5
1979	6.1	5.4	5.0	6.6	10.3	14.6	17.3	17.3	14.3	10.6	5.6	3.6	9.7
1980	3.2	4.5	5.7	7.2	9.7	13.7	15.7	17.9	16.4	10.2	6.3	1.4	9.3
1981	1.1	2.7	7.2	7.6	9.6	15.5	16.8	16.7	14.8	12.0	8.3	5.7	9.8
1982	4.8	4.7	5.9	7.9	10.9	15.3	16.6	17.2	14.8	9.4	6.5	2.9	9.7
1983	2.9	2.6	6.5	7.0	9.1	15.2	15.8	16.2	16.7	12.7	10.2	4.9	10.0
1984	3.0	2.4	3.9	9.2	8.0	12.8	17.4	16.3	14.6	10.2	8.1	5.2	9.3
1985	2.1	6.8	4.2	8.1	9.2	14.6	17.5	17.1	16.9	12.1	7.3	4.8	10.1
1986	2.9	4.1	5.5	4.9	12.0	14.3	17.3	16.7	15.8	12.0	6.5	3.0	9.6
1987	2.8	4.3	6.5	8.7	10.4	14.4	17.0	17.7	16.7	10.8	6.4	7.1	10.2
1988	5.1	4.0	5.7	8.2	10.7	13.2	17.4	17.8	15.0	11.8	8.7	2.5	10.0
1989	3.0	4.7	6.8	6.6	11.1	14.8	19.3	19.0	15.3	12.7	9.2	8.2	10.9
1990	3.6	5.9	7.6	7.1	11.5	14.7	18.6	18.5	17.0	11.7	6.6	3.8	10.6
1991	2.9	3.1	6.9	6.7	9.4	15.5	18.2	18.8	16.4	9.6	5.8	5.1	9.9
1992	1.6	3.4	5.8	8.1	11.8	12.2	17.6	17.7	14.6	9.3	6.8	5.1	9.5
1993	1.5	3.8	5.7	6.7	9.9	14.1	17.6	17.5	12.8	9.2	6.7	3.8	9.1
1994	2.8	3.7	7.1	6.6	11.1	14.8	18.9	18.6	13.3	12.0	8.5	4.3	10.1
1995	3.2	5.7	6.1	7.8	12.8	14.8	18.2	18.4	13.3	12.7	9.6	7.3	10.8
1996	6.6	3.3	6.5	9.0	10.9	15.5	17.6	16.4	13.6	10.5	7.3	6.3	10.3
1997	5.2	6.3	7.5	10.1	11.3	13.9	16.3	17.3	16.1	13.2	8.8	5.8	11.0
1998	5.0	6.8	7.1	7.4	11.0	15.3	18.1	18.6	16.1	9.9	7.3	2.6	10.4
1999	2.9	2.5	6.3	8.7	12.6	15.6	18.5	18.4	14.9	13.0	5.3	5.2	10.3
2000	2.0	5.7	6.9	7.5	12.5	16.2	17.7	17.9	15.4	10.8	6.7	6.1	10.4
2001	5.5	5.4	8.8	8.8	11.3	16.4	17.2	18.6	15.8	13.3	6.1	4.4	11.0
2002	4.8	4.8	7.4	8.3	10.6	16.0	17.7	17.0	15.2	12.0	8.1	6.8	10.7
2003	3.2	3.9	7.7	8.5	12.4	17.4	18.1	19.6	15.7	12.1	8.1	4.8	11.0

2004	4.8	5.5	6.1	7.4	10.2	17.0	18.6	18.4	15.9	12.1	5.9	3.9	10.5
2005	0.7	1.0	6.4	8.5	12.5	17.0	18.6	18.3	14.4	12.0	5.9	4.3	10.0
2006	2.7	3.5	6.7	10.0	13.3	15.6	19.1	18.2	15.9	13.7	9.7	3.9	11.0
2007	3.0	6.6	5.5	8.3	11.4	14.9	17.9	17.6	15.7	11.5	6.1	4.1	10.2
2008	4.7	6.5	6.0	8.7	11.0	15.2	17.7	17.9	15.1	11.5	4.9	3.6	10.2
2009	3.5	4.3	7.3	7.1	11.8	16.6	18.5	18.7	15.5	13.0	8.6	5.4	10.9
2010	4.6	5.8	6.5	9.8	10.8	14.9	19.4	19.9	15.9	10.3	6.7	6.0	10.9
2011	5.0	4.3	6.7	11.0	13.4	16.1	18.1	18.9	16.0	12.8	8.1	4.2	11.2
2012	3.1	0.5	5.8	7.8	12.9	17.0	17.8	19.4	15.8	11.9	8.5	5.2	10.5
2013	4.6	3.4	7.2	8.7	10.2	14.3	18.0	18.9	16.3	13.2	5.6	3.9	10.4
2014	5.3	5.1	6.1	10.4	12.1	15.1	17.5	18.0	16.4	13.6	9.2	3.7	11.0
2015	2.7	3.7	6.6	9.9	13.4	16.1	20.4	19.3	14.9	12.9	7.9	6.8	11.2
2016	6.3	5.7	4.9	8.8	11.4	15.8	19.7	19.2	16.2	13.2	7.2	5.9	11.2
2017	2.4	6.4	6.7	9.6	12.9	17.9	18.6	19.2	15.3	13.7	7.0	3.7	11.1
2018	4.0	2.7	6.3	8.6	10.7	15.0	16.7	19.5	17.5	11.7	7.7	5.4	10.5
Media 1981-10	3.4	4.5	6.5	8.0	11.0	15.1	17.8	17.9	15.3	11.6	7.4	4.9	10.3

Tabla D.3: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Andalucía.

D.1.a Almería

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.7	11.5	11.3	15.4	18.2	20.2	24.4	23.3	21.8	16.8	11.3	10.8	16.1
1962	9.6	9.2	10.5	12.9	16.5	19.4	25.1	25.5	24.1	17.0	9.8	8.6	15.7
1963	7.7	7.1	10.7	12.3	15.2	20.3	24.1	23.6	20.6	17.3	13.0	8.6	15.0
1964	7.7	9.7	11.3	13.6	20.3	20.3	24.3	24.5	23.7	16.6	12.4	8.4	16.1
1965	8.5	7.9	12.4	15.0	19.3	22.8	24.9	24.4	19.8	15.9	12.7	10.4	16.2
1966	11.7	11.7	12.1	14.6	17.7	21.1	24.1	25.6	22.5	15.6	10.0	9.6	16.4
1967	9.2	9.1	12.7	11.7	16.7	18.7	25.5	24.7	21.3	18.1	12.1	8.1	15.7
1968	9.6	9.2	10.2	12.8	16.4	21.2	25.2	24.5	21.0	18.5	12.8	8.7	15.8
1969	8.5	7.1	10.8	12.7	15.9	19.4	23.2	23.3	18.1	14.9	11.0	7.6	14.4
1970	8.6	9.6	9.4	12.9	15.7	20.3	24.1	24.2	21.8	14.7	13.3	6.4	15.1
1971	7.1	8.9	7.7	11.3	14.3	19.0	23.9	25.4	20.7	17.3	8.7	7.4	14.3
1972	6.5	8.3	9.6	12.4	15.1	19.6	23.1	22.9	18.2	14.6	12.3	8.2	14.2
1973	8.0	8.1	8.8	12.3	17.0	19.9	23.8	24.3	22.1	15.5	12.5	7.4	15.0
1974	9.6	8.3	9.9	11.2	18.0	20.1	23.6	24.1	21.3	14.5	12.2	9.8	15.2
1975	9.2	9.1	9.9	12.1	14.5	19.3	25.3	24.5	19.8	16.8	11.6	7.5	15.0
1976	8.1	9.1	10.7	10.9	15.8	20.7	23.9	24.4	19.4	14.3	10.0	9.5	14.7
1977	8.3	10.8	12.2	14.7	15.8	19.6	21.4	21.6	20.1	16.2	12.2	10.7	15.3
1978	7.6	11.1	12.3	12.3	14.9	19.1	24.0	24.1	21.8	15.7	11.1	10.8	15.4
1979	9.7	9.5	10.9	12.5	16.6	21.2	23.9	24.7	19.9	15.2	11.9	10.1	15.5
1980	8.2	10.0	11.8	12.4	15.0	20.4	22.9	25.1	21.8	15.7	11.2	7.7	15.2
1981	8.6	8.7	13.9	12.7	16.4	21.1	22.9	22.5	21.0	18.3	13.8	10.5	15.9
1982	9.5	9.7	11.6	12.8	16.1	22.5	25.9	23.4	20.5	15.6	10.8	8.3	15.6
1983	9.4	8.0	12.2	13.1	16.0	21.3	23.8	22.8	22.8	17.7	13.7	10.0	15.9
1984	8.6	8.0	9.1	13.9	13.1	19.3	25.2	22.8	20.8	16.0	12.8	9.6	14.9
1985	7.1	11.4	10.5	14.5	15.2	21.7	24.9	24.5	22.3	18.0	12.7	10.1	16.1
1986	9.4	9.2	10.9	11.4	18.6	20.8	24.1	25.1	21.3	16.5	12.5	9.4	15.8
1987	7.9	9.6	12.8	15.2	17.2	20.9	23.2	24.9	22.8	16.6	12.0	11.1	16.2
1988	10.2	9.3	12.6	14.0	17.0	19.3	24.5	25.8	21.4	17.6	12.1	9.0	16.1
1989	8.0	9.6	12.2	12.3	16.4	21.4	25.6	26.1	20.4	17.1	13.0	11.3	16.1
1990	8.6	12.4	11.9	12.4	16.8	21.8	24.6	24.8	23.4	17.0	12.5	8.1	16.2
1991	7.8	7.9	11.5	12.0	14.8	21.1	25.1	26.3	22.6	14.6	11.7	9.5	15.4
1992	7.0	9.1	10.8	14.3	17.3	17.4	23.4	25.3	21.0	14.8	12.9	9.4	15.2
1993	8.4	8.4	10.7	13.0	15.7	20.9	23.8	24.5	19.7	14.5	11.1	10.1	15.1
1994	9.0	10.0	13.1	12.7	18.0	21.5	26.7	26.4	20.2	16.3	13.7	10.4	16.5
1995	9.7	12.1	11.7	13.5	18.4	20.1	24.9	24.5	19.6	18.0	14.5	10.9	16.5
1996	9.8	8.6	10.9	14.0	16.1	20.8	23.8	23.6	19.2	16.2	12.7	9.6	15.4
1997	8.9	12.1	13.0	14.5	17.2	20.7	22.7	23.9	21.3	18.2	12.8	10.2	16.3
1998	9.5	10.7	13.4	13.7	16.4	21.9	25.8	25.3	22.0	16.3	12.8	9.1	16.4
1999	8.8	9.0	11.7	15.3	19.3	22.1	25.5	25.8	21.0	17.3	10.7	9.6	16.3
2000	7.4	12.7	13.0	13.1	18.2	22.7	25.5	25.6	21.9	16.1	12.0	10.6	16.6
2001	10.1	10.6	15.0	15.3	16.8	24.0	24.5	25.7	21.1	18.4	10.7	8.9	16.8
2002	9.5	11.2	11.8	13.1	16.8	22.7	24.2	23.5	20.8	17.2	13.4	11.1	16.3

2003	8.3	8.6	12.0	13.2	18.1	24.3	26.3	26.3	21.4	16.2	12.3	9.6	16.4
2004	10.5	10.2	10.8	12.6	14.9	22.7	24.6	25.4	22.3	17.9	11.8	9.0	16.1
2005	7.8	7.1	11.2	14.4	19.0	22.7	25.7	24.4	20.5	17.0	11.0	9.0	15.8
2006	7.0	8.3	12.6	15.3	18.6	21.0	25.7	24.1	21.3	18.5	13.6	9.6	16.3
2007	9.3	11.1	11.4	12.5	17.6	21.4	25.1	24.4	20.5	16.1	11.8	9.7	15.9
2008	10.0	10.4	12.4	14.0	15.9	20.6	24.7	25.0	20.9	16.5	10.2	8.1	15.7
2009	7.9	9.1	11.9	12.4	17.8	23.0	26.2	25.3	20.2	18.9	14.5	10.2	16.4
2010	8.5	9.1	10.5	14.1	16.2	20.6	25.2	25.2	21.0	16.3	11.4	9.7	15.6
2011	9.2	10.2	10.8	15.5	17.8	21.8	25.0	25.8	22.1	17.9	13.0	10.5	16.6
2012	9.6	7.0	11.4	13.4	18.8	24.0	25.0	27.0	21.4	17.1	12.1	10.5	16.4
2013	10.1	8.7	11.5	13.8	16.0	20.3	24.4	24.9	21.4	19.6	12.1	9.5	16.0
2014	10.4	10.7	12.0	17.0	17.9	21.9	24.7	25.6	23.2	19.4	13.7	9.8	17.2
2015	9.7	8.7	12.6	14.5	19.6	22.0	27.8	25.9	21.1	17.7	13.8	12.3	17.1
2016	11.3	10.8	11.5	14.6	17.2	22.2	25.7	25.0	22.3	18.8	12.5	10.8	16.9
2017	8.3	11.0	12.5	14.6	18.7	23.7	25.3	25.0	21.5	19.0	12.9	9.6	16.8
2018	9.7	8.6	11.2	14.0	16.6	21.5	25.1	25.6	22.5	16.5	12.2	11.7	16.3
Media 1981-10	8.8	9.7	11.9	13.5	16.9	21.4	24.8	24.8	21.2	16.9	12.4	9.7	16.0

Tabla D.4: Estadísticas de temperatura media mensual y anual de la provincia de Almería.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.0	16.7	17.2	20.6	23.9	25.9	30.8	29.2	27.6	21.7	15.5	15.7	21.4
1962	14.7	14.2	15.3	18.1	22.0	24.6	31.1	31.9	29.5	21.1	13.2	12.4	20.7
1963	10.6	10.0	15.7	17.4	20.8	26.4	30.4	29.7	26.2	22.4	18.1	12.1	20.0
1964	11.6	14.4	16.7	19.6	27.3	26.6	31.3	29.8	29.1	21.3	17.2	12.4	21.4
1965	12.1	12.0	16.6	19.8	25.0	28.7	30.8	29.8	24.9	20.0	16.6	14.6	20.9
1966	15.8	16.0	17.8	19.6	23.4	26.4	30.0	31.1	27.4	19.9	14.1	14.4	21.3
1967	14.0	13.5	17.9	16.5	22.4	24.7	32.3	31.1	26.5	22.7	16.0	12.5	20.8
1968	14.8	13.2	14.6	17.2	21.8	27.0	31.5	30.4	26.9	24.2	17.9	12.7	21.0
1969	12.7	11.0	15.2	18.0	21.3	25.5	29.7	29.6	23.9	19.0	15.1	12.1	19.4
1970	12.7	15.0	14.0	18.1	21.4	26.5	30.5	30.6	28.1	19.7	18.4	11.4	20.5
1971	11.4	14.0	11.9	16.0	18.9	25.1	30.1	32.0	26.6	22.4	13.0	10.9	19.4
1972	10.7	12.5	14.1	17.9	20.6	25.8	29.6	29.0	23.7	19.5	16.9	12.8	19.4
1973	13.1	13.6	13.5	18.0	23.3	25.9	30.6	30.9	28.9	20.8	17.4	11.8	20.6
1974	15.1	13.0	14.9	16.3	24.5	26.2	30.3	30.9	27.7	20.0	17.6	15.5	21.0
1975	14.7	13.9	14.6	17.5	19.7	25.4	32.3	31.0	26.1	22.7	16.9	11.9	20.6
1976	13.7	13.5	16.1	15.7	21.3	27.0	30.1	30.9	25.5	19.3	15.8	13.6	20.2
1977	12.0	15.6	18.2	20.9	21.8	26.3	27.8	28.4	26.7	21.3	17.2	15.1	20.9
1978	11.8	16.3	18.2	17.4	20.5	25.2	31.3	31.2	28.6	21.6	16.1	15.7	21.2
1979	13.6	14.3	16.5	18.4	23.2	27.7	30.6	32.2	26.0	20.2	17.8	15.8	21.4
1980	12.9	15.4	17.1	17.9	20.5	27.4	30.1	32.3	28.0	21.3	15.9	12.6	21.0
1981	14.9	14.5	20.4	18.1	22.6	27.9	30.0	29.0	27.4	24.7	19.4	15.5	22.0
1982	14.7	14.7	17.3	18.2	22.1	29.6	33.6	30.1	26.5	21.1	15.5	13.3	21.4
1983	15.7	13.3	18.4	19.3	22.5	28.1	30.9	29.2	29.6	23.5	18.2	15.2	22.0
1984	14.1	13.4	14.7	19.5	18.1	26.0	32.4	29.5	27.6	21.7	17.4	14.5	20.7
1985	12.5	16.6	16.1	20.2	20.8	28.0	31.8	31.4	28.2	23.5	17.6	15.1	21.8
1986	15.0	14.0	16.3	17.1	24.8	27.1	30.8	31.8	27.3	21.4	17.7	15.3	21.6
1987	13.2	14.6	18.6	21.5	23.6	27.3	29.2	31.5	29.1	21.8	17.0	15.4	21.9
1988	14.8	14.4	18.4	19.4	22.7	25.1	31.3	32.5	28.0	23.2	16.5	14.9	21.8
1989	12.6	14.4	17.7	17.6	22.3	27.7	32.1	32.3	25.7	21.9	17.1	15.1	21.4
1990	13.2	18.7	16.5	17.2	22.3	28.3	31.3	31.4	28.9	22.1	17.7	12.5	21.7
1991	12.5	12.3	16.4	17.4	20.9	27.2	31.9	33.3	28.7	19.6	17.0	13.7	20.9
1992	11.6	14.5	15.7	20.1	23.4	22.9	29.8	32.3	26.9	20.3	18.1	13.7	20.8
1993	14.2	12.3	15.8	18.7	21.2	27.1	30.1	30.9	25.5	19.7	15.2	15.5	20.5
1994	14.0	15.2	18.5	18.0	23.6	28.5	33.4	32.9	26.2	20.8	18.5	15.9	22.1
1995	15.2	17.6	16.8	19.7	24.2	25.5	30.6	30.1	25.3	23.1	19.3	14.9	21.9
1996	13.6	13.4	15.5	19.2	21.6	26.9	29.5	29.7	24.5	21.7	17.9	13.6	20.6
1997	12.6	17.3	18.9	20.0	23.3	27.1	29.2	29.8	27.0	23.5	17.2	14.6	21.7
1998	14.1	15.3	19.8	19.0	21.2	28.6	32.9	31.4	27.6	21.8	17.6	14.3	22.0
1999	13.6	14.1	17.0	21.0	25.5	28.5	32.0	31.8	26.0	21.4	15.1	13.9	21.7
2000	12.5	18.8	18.9	18.1	23.3	28.8	32.2	32.2	28.1	20.7	16.5	15.1	22.1
2001	14.5	15.5	20.3	20.9	22.1	30.8	31.2	32.4	26.4	23.5	14.8	13.5	22.2
2002	14.5	16.8	16.6	18.2	23.2	28.8	30.4	30.0	26.0	22.7	17.9	15.6	21.7
2003	12.7	12.9	16.8	18.3	24.2	31.0	33.5	33.1	27.6	21.2	16.6	14.1	21.8
2004	15.8	15.6	16.0	18.1	20.2	29.4	31.2	32.2	28.4	23.6	17.6	13.5	21.8

2005	14.3	12.7	16.9	20.6	25.9	29.2	32.5	31.1	26.9	22.1	16.4	13.3	21.8
2006	11.2	13.0	18.5	21.1	24.4	27.4	32.5	30.8	27.4	23.8	18.5	14.8	22.0
2007	15.0	15.8	16.5	16.8	23.1	27.1	31.6	30.7	26.3	20.7	17.9	14.8	21.4
2008	15.6	15.1	17.8	19.5	20.8	26.9	31.1	31.4	26.0	20.9	14.7	12.3	21.0
2009	11.9	13.8	17.2	17.5	23.7	29.8	33.1	31.7	25.4	24.9	19.7	14.8	22.0
2010	12.2	13.1	15.0	19.4	22.0	26.3	31.2	30.8	26.1	21.7	15.7	14.0	20.6
2011	13.3	15.4	15.1	20.9	23.2	27.4	31.2	31.9	27.7	22.9	17.1	15.5	21.8
2012	14.5	12.1	16.8	18.6	24.8	30.0	31.2	33.2	26.6	22.0	15.6	15.3	21.7
2013	14.8	13.1	15.8	18.6	21.1	26.2	30.7	30.6	26.5	24.9	17.1	14.1	21.1
2014	14.8	15.2	17.1	22.5	23.6	27.5	30.7	31.4	28.5	24.7	17.9	14.8	22.4
2015	14.9	12.5	17.6	19.3	25.6	27.9	33.9	31.3	26.2	22.3	19.1	17.6	22.4
2016	16.0	14.9	16.8	19.5	22.6	28.3	31.2	30.3	28.0	24.1	17.1	14.7	22.0
2017	13.0	15.3	18.0	20.1	24.6	29.9	31.7	30.6	27.2	24.6	18.3	14.6	22.3
2018	14.6	13.6	15.3	19.3	22.1	27.6	31.8	31.6	27.7	21.3	16.4	17.4	21.6
Media 1981-10	13.7	14.8	17.3	19.0	22.7	27.8	31.4	31.2	27.0	22.1	17.2	14.4	21.6

Tabla D.5: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Almería.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.4	6.2	5.4	10.2	12.5	14.4	18.1	17.4	16.1	11.9	7.1	5.9	10.7
1962	4.5	4.2	5.8	7.8	11.1	14.1	19.1	19.1	18.7	12.9	6.4	4.9	10.7
1963	4.9	4.1	5.8	7.1	9.5	14.3	17.8	17.4	15.1	12.1	7.9	5.1	10.1
1964	3.8	5.0	5.8	7.5	13.2	14.0	17.3	19.2	18.2	11.8	7.5	4.5	10.6
1965	4.8	3.8	8.1	10.2	13.5	16.9	19.0	19.1	14.7	11.7	8.8	6.2	11.4
1966	7.6	7.4	6.3	9.5	12.1	15.8	18.2	20.1	17.6	11.3	5.9	4.8	11.4
1967	4.4	4.7	7.4	7.0	11.1	12.7	18.8	18.3	16.1	13.5	8.2	3.7	10.5
1968	4.4	5.1	5.9	8.4	10.9	15.4	18.9	18.6	15.2	12.8	7.7	4.7	10.7
1969	4.4	3.2	6.4	7.5	10.5	13.3	16.6	17.0	12.3	10.9	7.0	3.1	9.4
1970	4.5	4.2	4.7	7.7	10.1	14.1	17.8	17.9	15.5	9.7	8.2	1.4	9.6
1971	2.8	3.9	3.6	6.6	9.6	12.8	17.8	18.8	14.8	12.1	4.3	3.8	9.2
1972	2.3	4.2	5.0	6.9	9.5	13.4	16.7	16.8	12.7	9.8	7.8	3.7	9.1
1973	2.8	2.6	4.0	6.6	10.7	13.8	16.9	17.7	15.3	10.2	7.7	2.9	9.3
1974	4.2	3.6	4.9	6.2	11.6	14.0	16.9	17.3	14.8	8.9	6.7	4.1	9.4
1975	3.8	4.4	5.1	6.8	9.3	13.2	18.3	18.0	13.5	10.8	6.2	3.1	9.4
1976	2.5	4.7	5.3	6.1	10.3	14.4	17.6	18.0	13.3	9.2	4.2	5.4	9.2
1977	4.6	6.1	6.3	8.5	9.8	13.0	14.9	14.8	13.4	11.2	7.1	6.4	9.7
1978	3.4	5.9	6.4	7.2	9.3	12.9	16.8	17.0	15.0	9.7	6.1	5.9	9.6
1979	5.8	4.7	5.2	6.7	10.0	14.7	17.2	17.2	13.8	10.1	5.9	4.5	9.6
1980	3.5	4.6	6.5	7.0	9.6	13.4	15.7	17.9	15.6	10.1	6.5	2.8	9.4
1981	2.3	2.8	7.5	7.3	10.2	14.3	15.9	16.0	14.6	12.0	8.1	5.5	9.7
1982	4.4	4.7	6.0	7.4	10.0	15.5	18.1	16.8	14.4	10.2	6.2	3.4	9.8
1983	3.2	2.6	6.0	6.8	9.5	14.5	16.7	16.4	15.9	12.0	9.2	4.9	9.8
1984	3.1	2.6	3.5	8.2	8.1	12.6	17.9	16.0	14.1	10.3	8.1	4.8	9.1
1985	1.7	6.1	4.8	8.8	9.6	15.4	18.0	17.6	16.4	12.4	7.8	5.0	10.3
1986	3.8	4.4	5.5	5.6	12.5	14.5	17.5	18.3	15.3	11.5	7.3	3.5	10.0
1987	2.7	4.6	6.9	9.0	10.8	14.4	17.2	18.4	16.4	11.5	7.0	6.8	10.5
1988	5.5	4.2	6.8	8.6	11.2	13.5	17.7	19.1	14.9	12.0	7.8	3.1	10.4
1989	3.4	4.8	6.6	6.9	10.6	15.2	19.1	19.8	15.1	12.3	8.8	7.5	10.8
1990	4.0	6.2	7.2	7.5	11.2	15.3	18.0	18.3	17.9	12.0	7.4	3.7	10.7
1991	3.1	3.6	6.6	6.5	8.7	15.0	18.3	19.2	16.4	9.7	6.3	5.3	9.9
1992	2.4	3.7	6.0	8.5	11.2	12.0	17.1	18.4	15.0	9.3	7.7	5.1	9.7
1993	2.6	4.5	5.5	7.4	10.2	14.6	17.5	18.1	13.9	9.4	7.1	4.6	9.6
1994	4.0	4.7	7.8	7.4	12.3	14.4	19.9	19.8	14.1	11.8	8.8	4.8	10.8
1995	4.1	6.6	6.5	7.3	12.7	14.7	19.1	18.8	13.9	12.8	9.7	6.9	11.1
1996	6.1	3.8	6.2	8.9	10.7	14.7	18.1	17.4	13.8	10.6	7.5	5.6	10.3
1997	5.2	6.8	7.1	9.0	11.2	14.3	16.2	18.0	15.6	13.0	8.3	5.8	10.9
1998	4.9	6.1	7.1	8.4	11.5	15.3	18.6	19.2	16.4	10.8	8.1	3.9	10.9
1999	3.9	3.8	6.4	9.5	13.2	15.8	19.0	19.8	15.9	13.2	6.2	5.3	11.0
2000	2.3	6.7	7.1	8.2	13.2	16.6	18.9	19.0	15.8	11.6	7.5	6.0	11.1
2001	5.7	5.7	9.7	9.8	11.6	17.2	17.8	19.1	15.8	13.3	6.7	4.4	11.4
2002	4.4	5.5	6.9	8.0	10.4	16.6	18.0	16.9	15.7	11.7	8.9	6.7	10.8
2003	3.9	4.3	7.2	8.0	11.9	17.7	19.1	19.5	15.2	11.2	7.9	5.0	10.9
2004	5.2	4.8	5.7	7.0	9.5	16.1	18.1	18.6	16.3	12.2	6.0	4.5	10.3

2005	1.3	1.5	5.5	8.3	12.2	16.3	19.0	17.8	14.1	12.0	5.5	4.6	9.8
2006	2.8	3.6	6.6	9.5	12.9	14.6	18.9	17.4	15.2	13.2	8.8	4.4	10.7
2007	3.7	6.4	6.3	8.3	12.2	15.6	18.6	18.1	14.7	11.4	5.8	4.5	10.5
2008	4.5	5.7	7.0	8.6	10.9	14.4	18.3	18.6	15.9	12.1	5.6	4.0	10.5
2009	4.0	4.4	6.7	7.4	11.9	16.3	19.4	18.9	15.0	13.0	9.4	5.7	11.0
2010	4.7	5.1	5.9	8.8	10.5	14.9	19.2	19.6	15.9	10.8	7.2	5.4	10.7
2011	5.0	5.0	6.5	10.0	12.5	16.3	18.9	19.6	16.4	12.9	8.9	5.5	11.5
2012	4.7	1.8	5.9	8.3	12.9	17.9	18.8	20.8	16.3	12.3	8.6	5.7	11.2
2013	5.5	4.2	7.2	8.9	10.8	14.4	18.2	19.2	16.3	14.3	7.0	4.9	10.9
2014	6.1	6.2	6.9	11.4	12.2	16.3	18.7	19.7	17.9	14.0	9.5	4.9	12.0
2015	4.4	4.9	7.5	9.7	13.7	16.1	21.7	20.5	16.1	13.1	8.5	6.9	11.9
2016	6.6	6.6	6.2	9.7	11.9	16.0	20.2	19.6	16.7	13.5	7.9	6.8	11.8
2017	3.6	6.7	6.9	9.0	12.9	17.6	19.0	19.4	15.8	13.4	7.5	4.6	11.4
2018	4.7	3.5	7.0	8.8	11.0	15.5	18.5	19.5	17.3	11.7	8.0	6.1	11.0
Media 1981-10	3.8	4.7	6.5	8.0	11.1	15.1	18.2	18.3	15.3	11.6	7.6	5.0	10.4

Tabla D.6: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Almería.

D.1.b Cádiz

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.1	13.4	14.9	16.8	20.4	22.2	25.2	25.9	23.5	18.2	13.5	12.8	18.1
1962	12.2	11.5	13.3	15.9	18.7	21.5	24.5	26.2	23.9	20.1	12.1	10.9	17.6
1963	11.7	10.2	13.2	15.5	18.3	21.1	24.6	24.3	21.3	20.3	15.5	12.6	17.4
1964	11.8	12.5	13.9	15.2	21.2	22.5	25.4	25.8	25.9	18.6	14.5	10.2	18.1
1965	10.4	10.9	14.1	16.7	20.8	23.8	23.8	25.2	20.5	18.3	14.1	11.6	17.5
1966	12.6	13.4	13.5	15.6	19.3	21.5	23.9	25.5	23.5	17.2	11.4	10.2	17.3
1967	10.4	11.9	14.7	14.7	18.0	21.2	25.8	25.9	21.7	19.4	14.2	9.7	17.3
1968	9.9	11.6	12.3	15.0	18.0	21.8	25.1	24.3	22.4	20.4	14.9	11.3	17.2
1969	12.1	11.0	13.3	14.7	17.3	20.5	25.4	25.5	20.0	18.3	14.2	9.7	16.8
1970	12.4	11.9	12.6	16.1	18.0	20.5	25.1	24.2	23.9	18.6	16.2	9.7	17.4
1971	10.8	12.4	11.9	14.2	15.7	19.6	24.3	23.8	23.1	21.2	12.6	11.1	16.7
1972	9.5	11.0	12.0	14.8	16.7	19.4	22.9	24.0	20.3	17.3	13.8	10.5	16.0
1973	9.8	10.4	12.3	15.0	17.8	21.6	24.1	25.6	22.0	18.1	15.6	10.4	16.9
1974	11.7	10.9	11.5	13.1	18.2	21.2	26.1	25.6	21.7	16.8	14.9	12.4	17.0
1975	11.6	12.4	11.6	14.3	15.8	20.3	25.7	25.2	21.1	19.4	14.4	11.2	16.9
1976	9.8	12.1	12.8	13.2	17.9	23.2	25.2	25.7	21.4	16.8	12.4	12.6	16.9
1977	11.2	12.1	14.3	16.5	17.4	19.4	22.3	22.8	23.1	18.8	14.2	13.9	17.2
1978	10.9	12.8	13.8	13.9	16.3	18.7	25.2	25.3	24.8	18.9	15.0	13.4	17.4
1979	12.7	12.3	12.4	14.9	18.9	22.1	25.2	26.3	22.3	17.2	14.2	11.7	17.5
1980	10.6	12.6	13.5	15.9	16.8	21.8	24.1	26.1	25.0	18.6	14.1	9.2	17.4
1981	10.5	11.3	15.0	14.3	17.3	23.4	25.1	24.7	23.2	20.4	17.2	12.9	17.9
1982	11.9	12.5	14.3	15.7	19.3	23.3	24.1	25.1	23.1	16.6	13.8	10.3	17.5
1983	11.7	10.8	15.2	14.8	16.5	22.6	22.9	23.8	25.0	21.2	16.8	12.5	17.8
1984	10.5	10.5	11.7	16.1	14.9	20.0	25.8	24.8	23.2	18.3	14.1	11.9	16.8
1985	9.3	13.3	12.1	15.7	16.5	21.6	25.2	25.8	24.9	20.9	14.5	11.8	17.6
1986	10.0	11.0	13.1	12.4	20.2	21.9	25.3	25.2	23.5	19.7	14.7	11.2	17.4
1987	10.6	11.7	14.3	16.3	18.3	22.2	24.7	24.9	24.8	17.4	14.0	13.7	17.7
1988	11.3	11.7	14.1	16.0	17.4	20.0	25.4	26.0	23.6	19.1	15.8	11.5	17.7
1989	11.1	12.2	14.6	13.8	18.8	22.7	27.0	26.8	23.3	20.7	15.9	14.2	18.4
1990	11.1	14.1	15.4	14.9	19.3	22.0	26.7	26.0	24.8	18.6	14.4	11.0	18.2
1991	10.2	10.1	13.4	14.3	17.3	22.5	25.8	26.7	24.3	17.0	13.4	12.2	17.3
1992	9.9	11.7	13.9	16.0	19.5	18.8	25.2	25.5	22.3	16.5	14.8	12.5	17.2
1993	10.4	11.9	13.6	14.3	16.4	21.1	25.4	25.0	20.2	16.2	13.6	11.6	16.6
1994	10.1	11.2	14.9	14.7	17.9	22.5	26.7	25.9	21.2	18.6	15.8	12.1	17.6
1995	10.7	12.9	14.0	15.9	20.0	21.4	25.4	25.8	20.9	20.6	16.7	13.5	18.2
1996	12.8	10.8	13.7	16.3	17.7	23.1	25.0	23.7	20.9	18.5	14.4	12.5	17.4
1997	11.8	14.1	16.2	17.4	18.1	20.7	23.1	24.4	23.3	20.6	15.4	12.3	18.1
1998	11.7	13.9	15.6	14.3	17.4	22.5	25.4	25.9	22.8	18.0	15.0	10.8	17.8
1999	10.5	10.6	13.7	16.4	19.4	23.0	25.5	25.6	21.9	19.3	13.1	12.0	17.6
2000	10.1	13.8	15.0	14.0	18.8	23.6	25.3	25.7	23.1	18.2	13.6	12.8	17.8
2001	11.6	12.5	15.4	16.4	18.2	23.7	23.9	25.5	22.4	20.1	13.5	12.1	17.9
2002	12.5	13.1	14.5	15.8	18.1	22.2	25.0	23.9	21.7	19.1	15.2	13.3	17.9

2003	10.6	10.9	14.8	15.5	19.9	23.8	25.4	27.0	23.1	18.1	14.3	11.4	17.9
2004	11.7	12.2	13.3	14.7	16.7	24.0	26.2	25.6	23.4	19.2	14.1	10.8	17.7
2005	9.8	9.4	13.6	16.0	20.3	24.3	25.6	25.9	22.5	19.4	13.4	11.7	17.7
2006	9.6	10.6	13.6	16.8	20.3	23.0	26.7	26.1	23.9	20.7	16.2	11.1	18.2
2007	10.8	12.8	13.2	14.9	18.4	21.9	25.9	24.8	22.8	19.4	15.0	11.9	17.6
2008	12.3	13.9	13.9	16.2	17.4	23.2	25.6	25.8	22.3	18.1	12.3	10.1	17.6
2009	9.6	11.6	14.5	14.6	19.3	23.7	26.1	26.8	22.8	21.2	15.8	12.4	18.2
2010	11.3	12.5	13.9	17.2	18.5	21.9	26.7	27.6	23.5	18.1	13.4	13.1	18.1
2011	11.8	11.9	13.4	17.7	20.4	23.8	25.4	26.2	23.7	21.0	14.7	11.5	18.5
2012	11.1	9.2	13.9	14.2	20.4	24.2	25.3	26.8	23.2	19.0	14.6	12.1	17.8
2013	11.5	10.5	13.2	15.7	17.6	21.6	25.4	26.8	23.7	20.4	13.8	12.1	17.7
2014	11.5	11.2	13.5	17.5	19.8	22.4	24.3	25.3	22.9	21.3	15.5	10.8	18.0
2015	10.5	10.3	13.9	16.8	21.3	23.2	27.7	25.9	22.2	19.7	15.9	15.0	18.5
2016	12.9	12.2	12.4	15.6	18.5	23.2	26.9	26.9	24.2	20.5	14.2	13.2	18.4
2017	10.2	13.0	14.3	17.5	20.3	25.1	25.8	26.7	23.4	22.2	15.6	11.3	18.8
2018	10.7	10.2	12.6	15.0	17.6	21.2	23.7	26.9	24.8	19.0	14.1	13.1	17.4
Media 1981-10	10.9	12.0	14.2	15.4	18.3	22.4	25.4	25.5	23.0	19.0	14.7	12.0	17.7

Tabla D.7: Estadísticas de temperatura media mensual y anual de la provincia de Cádiz.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	14.3	18.8	20.3	22.3	26.3	27.8	31.9	31.8	29.2	23.5	17.4	16.8	23.4
1962	16.2	16.6	17.0	20.8	25.0	27.2	31.3	33.2	29.8	24.5	16.6	14.9	22.8
1963	14.6	14.1	17.9	20.5	24.1	26.8	31.3	30.9	27.1	26.2	19.4	15.8	22.4
1964	16.0	16.5	18.2	20.6	27.4	27.8	31.7	32.0	31.2	24.3	19.7	15.1	23.4
1965	14.5	15.4	18.4	22.2	27.1	30.1	30.3	31.5	25.9	21.6	17.8	15.6	22.5
1966	16.4	17.4	19.2	20.4	25.2	27.7	29.4	31.0	28.9	22.0	16.9	15.7	22.5
1967	16.0	16.8	20.7	19.7	24.1	26.8	33.2	32.8	27.4	24.5	18.4	15.2	23.0
1968	16.1	15.4	16.6	19.4	23.7	27.5	31.7	30.8	28.7	26.3	18.8	16.2	22.6
1969	16.8	15.0	17.5	19.6	22.2	26.2	31.5	31.5	25.0	22.9	18.6	14.1	21.7
1970	15.8	17.4	17.9	22.1	23.8	25.9	32.1	31.1	30.4	24.1	21.1	14.8	23.0
1971	14.4	17.7	17.0	18.4	20.0	25.7	30.5	30.3	28.6	26.8	17.7	15.2	21.9
1972	13.4	14.4	15.7	19.9	22.5	25.6	29.4	30.5	25.8	21.3	18.5	14.5	21.0
1973	14.7	15.6	17.5	21.4	23.7	28.2	30.7	32.7	29.3	24.0	20.3	15.4	22.8
1974	16.9	15.9	17.2	17.8	24.2	27.2	32.9	33.0	28.4	22.6	20.4	18.2	22.9
1975	16.7	16.8	16.3	19.5	21.0	26.4	33.2	32.2	27.2	25.6	20.4	15.3	22.6
1976	15.5	16.0	17.5	17.4	23.1	29.2	31.1	32.1	26.7	21.1	17.3	15.8	21.9
1977	14.3	15.8	19.8	22.6	23.2	25.1	28.1	29.2	28.6	22.9	18.7	16.9	22.1
1978	14.3	16.9	19.0	18.1	21.0	23.3	32.0	32.1	30.6	24.4	19.4	16.7	22.3
1979	16.0	15.8	16.8	20.3	25.0	27.6	31.3	32.9	28.0	21.1	19.0	16.2	22.5
1980	14.8	17.3	18.4	21.5	21.9	27.8	30.9	32.6	30.5	23.4	18.4	13.9	22.6
1981	15.9	16.2	20.3	18.6	22.6	29.7	30.9	30.4	29.0	25.7	22.2	16.4	23.2
1982	15.7	16.4	19.8	20.5	24.5	29.1	29.8	30.7	28.0	22.1	18.1	14.3	22.4
1983	16.6	15.0	20.4	19.7	22.0	28.9	29.2	29.6	31.0	26.7	20.0	16.9	23.0
1984	14.4	15.8	16.1	20.7	19.4	25.7	32.9	31.1	29.5	24.1	17.6	15.9	21.9
1985	13.7	17.1	17.5	21.4	21.4	27.1	31.7	32.7	30.5	26.7	19.2	15.7	22.9
1986	14.1	14.8	17.9	17.2	25.9	27.9	31.9	32.2	29.1	24.6	19.5	16.0	22.6
1987	14.8	16.1	20.0	21.8	24.2	28.5	30.5	30.9	30.2	21.5	18.3	16.9	22.8
1988	14.9	16.2	20.2	21.2	22.2	24.9	32.0	33.0	30.1	23.8	19.3	16.9	22.9
1989	15.6	16.7	19.7	18.6	24.3	28.8	33.5	33.3	29.0	25.1	19.4	17.1	23.4
1990	15.3	19.4	19.6	19.9	24.4	27.9	32.9	32.4	30.6	23.2	19.2	14.9	23.3
1991	15.2	14.4	17.4	19.5	23.0	28.3	32.7	33.4	30.1	21.6	18.2	16.1	22.5
1992	14.7	16.6	19.5	22.0	25.2	23.6	31.8	32.6	28.3	21.2	20.3	16.3	22.7
1993	15.8	16.3	18.7	19.9	21.5	27.0	32.0	31.2	26.2	20.9	17.6	16.7	22.0
1994	15.2	16.3	20.4	20.5	23.6	29.0	34.6	33.0	27.9	23.2	20.5	17.3	23.5
1995	16.1	17.9	19.5	21.9	26.1	26.8	32.0	32.3	27.2	26.2	21.2	17.0	23.7
1996	15.7	15.1	18.0	21.6	22.8	29.0	31.0	30.3	26.2	24.2	18.8	15.6	22.4
1997	15.2	19.4	22.0	22.9	23.4	26.1	29.2	30.2	28.6	25.4	18.9	16.1	23.1
1998	15.8	17.6	21.8	19.3	22.3	28.5	32.1	32.2	27.5	23.8	20.2	16.5	23.1
1999	15.6	16.3	18.9	22.2	25.1	29.4	31.6	31.9	27.2	23.1	17.6	15.7	22.9
2000	14.9	20.0	20.7	18.2	23.9	29.7	31.9	32.2	28.9	23.6	17.9	16.5	23.2
2001	15.1	17.2	19.7	22.2	23.6	30.6	30.1	31.7	27.4	24.8	17.9	16.0	23.0
2002	16.9	18.6	19.3	21.0	24.0	28.0	31.5	30.0	26.9	23.7	19.5	16.7	23.0
2003	15.0	15.3	18.9	20.1	25.7	29.5	32.2	33.0	28.6	21.5	18.3	15.2	22.8
2004	16.0	16.2	18.1	19.6	21.3	30.0	32.7	31.7	29.4	24.0	18.9	15.0	22.7

2005	15.4	15.0	17.9	21.5	26.3	30.4	31.8	32.1	28.1	24.0	17.8	15.6	23.0
2006	14.0	15.2	18.5	22.0	26.0	28.5	33.4	32.3	29.8	24.9	20.0	15.7	23.4
2007	16.2	16.6	18.6	19.4	24.0	27.8	32.6	30.9	27.8	24.6	20.0	16.2	22.9
2008	17.0	18.0	19.6	21.3	22.1	29.8	32.3	32.7	27.5	22.5	16.9	14.0	22.8
2009	13.3	15.9	19.3	20.1	25.3	29.8	33.5	33.5	27.9	27.0	20.9	16.8	23.6
2010	14.9	15.9	18.0	22.0	23.8	27.3	32.7	33.7	28.9	23.3	17.5	16.4	22.9
2011	15.6	17.2	17.6	22.3	25.3	29.9	31.5	32.3	29.1	26.2	18.8	16.4	23.5
2012	16.5	15.4	19.2	18.7	26.4	30.6	32.2	33.8	28.6	23.7	17.9	16.5	23.3
2013	15.6	15.2	16.4	20.6	23.2	27.5	31.5	33.3	28.6	25.4	19.0	16.5	22.7
2014	15.2	15.0	18.5	22.7	25.6	28.4	30.4	32.0	28.1	26.4	19.0	15.4	23.1
2015	15.4	14.6	19.3	21.7	27.8	29.2	34.8	31.6	27.6	24.1	21.0	19.7	23.9
2016	17.1	16.4	18.1	20.7	23.6	29.6	33.0	32.8	30.4	25.6	18.5	17.2	23.6
2017	15.7	16.9	19.4	22.9	26.0	31.5	32.3	33.2	29.7	27.8	21.0	16.0	24.4
2018	15.2	15.5	16.2	19.6	23.1	26.7	30.2	33.2	30.1	23.7	17.9	18.3	22.5
Media 1981-10	15.3	16.6	19.2	20.6	23.7	28.3	31.9	31.9	28.6	23.9	19.1	16.1	22.9

Tabla D.8: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Cádiz.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.0	8.1	9.5	11.3	14.4	16.6	18.5	20.0	17.9	12.9	9.7	8.9	12.8
1962	8.2	6.4	9.7	11.0	12.4	15.7	17.8	19.2	17.9	15.8	7.7	6.9	12.4
1963	8.7	6.3	8.5	10.4	12.6	15.4	18.0	17.6	15.4	14.3	11.6	9.4	12.4
1964	7.7	8.4	9.6	9.8	15.0	17.2	19.2	19.7	20.6	12.8	9.3	5.3	12.9
1965	6.3	6.5	9.8	11.1	14.4	17.5	17.2	18.9	15.2	15.0	10.3	7.7	12.5
1966	8.8	9.3	7.9	10.9	13.4	15.2	18.3	20.1	18.1	12.4	5.9	4.8	12.1
1967	4.9	6.9	8.7	9.7	12.0	15.7	18.5	19.0	16.0	14.3	10.0	4.3	11.7
1968	3.7	7.7	8.1	10.5	12.3	16.0	18.6	17.8	16.1	14.5	11.0	6.4	11.9
1969	7.4	7.0	9.1	9.7	12.3	14.7	19.2	19.5	15.0	13.7	9.8	5.3	11.9
1970	9.0	6.5	7.2	10.2	12.3	15.2	18.1	17.3	17.3	13.0	11.3	4.5	11.8
1971	7.3	7.2	6.8	9.9	11.5	13.5	18.2	17.3	17.6	15.6	7.4	6.9	11.6
1972	5.5	7.6	8.2	9.6	10.8	13.2	16.3	17.5	14.7	13.3	9.2	6.4	11.0
1973	5.0	5.1	7.2	8.6	12.0	14.9	17.5	18.5	14.8	12.1	10.9	5.5	11.0
1974	6.4	6.0	5.9	8.4	12.2	15.3	19.2	18.3	15.1	10.9	9.4	6.6	11.1
1975	6.5	8.0	6.8	9.1	10.7	14.3	18.2	18.2	14.9	13.3	8.5	7.1	11.3
1976	4.2	8.1	8.0	8.9	12.8	17.2	19.3	19.3	16.1	12.5	7.4	9.5	11.9
1977	8.1	8.5	8.8	10.4	11.6	13.8	16.5	16.3	17.5	14.6	9.8	10.9	12.2
1978	7.5	8.7	8.6	9.7	11.5	14.2	18.3	18.5	18.9	13.3	10.7	10.0	12.5
1979	9.4	8.8	8.0	9.6	12.7	16.6	19.1	19.7	16.6	13.2	9.4	7.2	12.5
1980	6.4	7.9	8.6	10.3	11.7	15.7	17.3	19.6	19.6	13.8	9.9	4.6	12.1
1981	5.0	6.4	9.7	10.0	11.9	17.1	19.2	18.9	17.5	15.2	12.2	9.5	12.7
1982	8.1	8.6	8.8	10.9	14.1	17.6	18.4	19.5	18.2	11.2	9.6	6.3	12.6
1983	6.8	6.5	9.9	9.8	11.0	16.3	16.7	17.9	18.9	15.7	13.5	8.1	12.6
1984	6.6	5.1	7.4	11.6	10.5	14.4	18.7	18.5	17.0	12.5	10.6	7.9	11.7
1985	4.9	9.6	6.7	10.0	11.6	16.0	18.7	19.0	19.2	15.0	9.9	7.9	12.4
1986	5.8	7.2	8.3	7.5	14.4	15.9	18.7	18.2	17.9	14.9	10.0	6.4	12.1
1987	6.5	7.2	8.5	10.9	12.4	15.9	18.9	19.0	19.3	13.3	9.6	10.5	12.7
1988	7.6	7.3	8.0	10.8	12.6	15.1	18.8	19.0	17.1	14.5	12.3	6.2	12.4
1989	6.5	7.7	9.5	9.0	13.4	16.5	20.6	20.4	17.6	16.3	12.3	11.3	13.4
1990	6.8	8.8	11.1	9.9	14.2	16.1	20.4	19.6	18.9	13.9	9.6	7.1	13.0
1991	5.3	5.9	9.4	9.1	11.7	16.6	18.9	20.1	18.4	12.3	8.5	8.4	12.0
1992	5.2	6.8	8.3	10.1	13.7	14.0	18.6	18.5	16.2	11.8	9.4	8.7	11.8
1993	5.1	7.6	8.5	8.7	11.4	15.2	18.8	18.7	14.3	11.6	9.6	6.4	11.3
1994	5.1	6.1	9.3	8.8	12.3	16.0	18.8	18.8	14.5	14.0	11.1	6.9	11.8
1995	5.2	7.9	8.4	10.0	13.9	16.0	18.8	19.3	14.6	15.1	12.1	9.9	12.6
1996	9.9	6.4	9.4	11.1	12.7	17.2	19.0	17.1	15.6	12.8	10.0	9.3	12.5
1997	8.4	8.8	10.4	12.0	12.9	15.2	17.1	18.5	18.1	15.9	11.8	8.4	13.1
1998	7.7	10.1	9.5	9.4	12.6	16.5	18.7	19.6	18.1	12.1	9.8	5.2	12.4
1999	5.4	4.9	8.5	10.5	13.7	16.5	19.4	19.3	16.5	15.5	8.6	8.3	12.3
2000	5.4	7.6	9.3	9.8	13.6	17.5	18.7	19.1	17.3	12.7	9.3	9.1	12.4
2001	8.0	7.9	11.0	10.6	12.7	16.8	17.6	19.2	17.4	15.5	9.0	8.1	12.8
2002	8.2	7.6	9.8	10.6	12.3	16.5	18.6	17.8	16.5	14.4	10.9	9.8	12.8
2003	6.2	6.5	10.6	10.9	14.1	18.2	18.6	20.9	17.6	14.8	10.3	7.5	13.0
2004	7.4	8.3	8.6	9.9	12.2	18.1	19.7	19.5	17.5	14.5	9.2	6.5	12.6

2005	4.1	3.7	9.3	10.4	14.3	18.2	19.3	19.7	16.9	14.7	8.9	7.9	12.3
2006	5.3	6.0	8.7	11.6	14.6	17.5	19.9	19.9	17.9	16.4	12.4	6.6	13.1
2007	5.3	8.9	7.9	10.3	12.7	16.1	19.1	18.8	17.7	14.2	10.0	7.6	12.4
2008	7.5	9.7	8.3	11.1	12.8	16.6	18.8	18.9	17.1	13.6	7.6	6.3	12.4
2009	5.8	7.2	9.7	9.2	13.3	17.6	18.8	20.1	17.7	15.3	10.7	8.1	12.8
2010	7.8	9.2	9.7	12.4	13.2	16.5	20.7	21.5	18.1	12.9	9.3	9.7	13.4
2011	8.0	6.7	9.3	13.1	15.5	17.8	19.2	20.1	18.3	15.8	10.6	6.7	13.4
2012	5.7	3.0	8.5	9.7	14.4	17.8	18.5	19.9	17.9	14.3	11.3	7.7	12.4
2013	7.3	5.7	9.9	10.9	12.1	15.7	19.3	20.3	18.8	15.4	8.6	7.7	12.6
2014	7.8	7.4	8.6	12.2	14.0	16.5	18.2	18.6	17.7	16.3	11.9	6.3	13.0
2015	5.5	6.0	8.6	11.9	14.9	17.3	20.7	20.2	16.7	15.4	10.7	10.2	13.2
2016	8.8	8.1	6.7	10.5	13.4	16.8	20.7	21.0	17.9	15.4	9.8	9.2	13.2
2017	4.8	9.2	9.2	12.1	14.6	18.7	19.2	20.1	17.1	16.7	10.1	6.6	13.2
2018	6.2	4.9	9.0	10.4	12.2	15.6	17.1	20.5	19.4	14.2	10.3	8.0	12.3
Media 1981-10	6.4	7.4	9.1	10.2	12.9	16.5	18.9	19.2	17.3	14.1	10.3	8.0	12.5

Tabla D.9: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Cádiz.

D.1.c Córdoba

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.9	12.1	14.7	16.0	20.9	23.1	26.9	27.7	24.1	16.5	11.3	9.8	17.5
1962	9.0	8.8	11.0	14.7	18.1	22.6	26.3	27.6	24.5	18.8	9.3	7.4	16.5
1963	8.6	7.6	11.5	14.6	19.0	22.2	25.9	25.2	21.1	18.6	12.6	8.8	16.3
1964	7.9	9.9	11.1	14.0	22.0	23.3	26.9	26.3	25.9	16.3	11.8	7.2	16.9
1965	7.1	7.8	12.3	15.4	21.0	24.9	25.1	26.4	19.9	16.8	11.7	8.6	16.4
1966	10.1	10.9	11.6	14.4	19.3	22.1	26.1	26.7	24.1	15.9	8.8	7.8	16.5
1967	8.0	10.0	13.9	14.0	16.8	21.6	27.8	26.3	22.5	18.9	12.0	6.2	16.5
1968	7.6	9.0	11.1	13.9	17.8	23.1	27.2	25.4	22.2	20.2	12.2	8.5	16.5
1969	9.3	7.9	11.1	14.3	17.1	21.7	27.9	26.8	19.4	17.0	11.1	6.1	15.8
1970	9.2	8.8	10.1	14.2	17.7	21.3	27.5	26.0	24.3	16.5	13.8	5.7	16.3
1971	6.7	9.3	8.7	12.7	14.5	19.7	25.6	24.8	22.8	19.4	9.2	8.2	15.1
1972	5.9	8.2	10.2	13.7	16.3	20.9	25.3	25.4	19.6	15.5	11.9	7.4	15.0
1973	6.8	7.5	10.4	14.2	17.8	22.2	25.7	27.3	22.8	16.4	12.9	7.0	15.9
1974	8.9	7.9	9.7	11.7	18.5	21.7	27.2	26.3	21.8	14.6	11.7	9.0	15.8
1975	8.5	9.8	9.3	13.0	15.4	21.0	27.7	26.9	20.7	18.4	11.3	7.3	15.8
1976	7.1	9.1	10.9	11.9	18.1	24.1	26.4	25.8	20.7	14.1	8.8	9.3	15.5
1977	8.3	9.7	12.4	15.5	16.9	19.6	23.2	23.1	23.3	17.1	11.3	10.7	15.9
1978	7.3	9.5	11.5	12.3	15.5	18.7	26.1	26.1	24.8	17.0	11.9	10.0	15.9
1979	9.3	9.3	10.2	12.6	18.3	23.1	26.1	26.3	22.1	15.4	11.1	8.4	16.0
1980	7.7	9.7	11.0	14.3	16.3	22.6	25.3	27.3	24.9	16.8	11.2	6.7	16.2
1981	7.1	8.5	13.6	12.8	16.8	24.8	26.0	25.7	23.0	19.1	14.9	9.6	16.8
1982	9.3	9.6	12.4	14.1	18.9	24.0	25.4	26.2	22.4	15.8	11.3	7.1	16.4
1983	8.4	7.6	13.4	13.1	15.8	24.1	24.4	24.4	25.4	19.9	14.1	9.3	16.7
1984	7.0	7.6	8.8	15.4	13.3	20.7	26.9	25.0	22.6	16.7	12.0	9.3	15.4
1985	6.1	11.3	10.1	14.4	15.6	22.5	26.4	26.3	25.3	19.7	11.7	8.9	16.5
1986	7.0	7.8	11.1	10.1	19.7	22.8	26.8	25.4	22.7	17.8	11.9	7.9	15.9
1987	7.1	8.9	13.1	15.2	18.2	22.9	25.1	25.8	24.6	15.5	11.1	10.7	16.5
1988	8.6	8.9	12.5	14.2	16.7	19.6	26.1	26.9	23.6	17.5	13.2	7.7	16.3
1989	7.9	9.8	13.2	12.0	18.9	23.5	28.7	27.3	22.4	18.8	13.2	11.5	17.3
1990	7.9	11.6	13.2	12.8	18.6	23.0	27.7	27.4	24.0	16.6	11.4	7.7	16.8
1991	7.5	7.2	11.5	13.0	17.5	23.9	27.1	27.7	23.6	14.7	10.9	9.2	16.2
1992	6.3	9.1	12.2	14.9	19.3	18.4	26.6	26.5	22.5	14.3	12.4	8.9	16.0
1993	7.5	9.1	12.4	13.0	15.7	21.7	27.0	25.9	19.6	13.8	10.8	8.4	15.4
1994	7.5	8.6	14.0	13.1	17.7	23.8	28.2	27.3	20.7	17.4	13.4	8.7	16.7
1995	8.0	10.7	12.7	15.3	20.9	22.8	27.0	27.0	20.4	19.8	14.0	10.7	17.4
1996	9.6	7.8	11.8	15.2	16.9	24.2	26.3	24.5	19.9	16.7	11.7	9.2	16.2
1997	8.5	11.8	15.3	16.7	17.8	20.5	24.4	25.0	23.1	18.4	12.1	9.0	16.9
1998	8.6	11.5	14.1	12.5	16.6	23.1	26.9	26.9	22.2	16.3	12.1	7.9	16.6
1999	7.8	8.2	12.4	15.8	19.9	24.4	27.3	26.5	21.5	17.5	9.8	8.7	16.6
2000	6.9	12.0	13.4	12.0	18.9	24.4	26.2	26.5	23.1	16.7	10.7	9.7	16.7
2001	8.8	10.3	13.6	15.3	18.0	25.3	25.4	27.0	22.7	18.5	10.5	8.6	17.0
2002	9.3	10.7	13.0	14.3	17.6	24.0	26.3	25.3	21.3	17.1	12.0	10.3	16.8

2003	7.3	8.3	13.4	14.4	20.3	25.8	26.8	28.3	23.4	16.3	12.2	8.7	17.1
2004	9.1	10.3	11.2	13.5	16.1	25.6	27.3	26.3	23.7	17.5	11.4	8.0	16.7
2005	6.9	6.9	12.1	15.2	20.2	25.7	27.3	27.3	22.1	17.5	10.6	8.5	16.7
2006	7.1	8.1	12.1	16.4	20.6	24.0	28.2	26.9	23.4	19.0	14.0	8.2	17.3
2007	8.3	10.7	11.5	13.7	17.9	22.1	26.9	26.1	23.1	17.6	12.0	8.6	16.5
2008	9.4	11.4	12.0	14.7	16.7	23.5	26.1	26.4	21.2	16.6	9.4	7.4	16.2
2009	7.0	9.1	13.2	13.2	19.5	24.6	27.3	27.6	22.3	19.6	13.7	8.9	17.2
2010	7.8	9.3	11.3	15.8	17.5	22.3	28.3	28.3	23.1	16.2	10.4	9.4	16.6
2011	8.7	9.6	11.7	17.3	20.1	24.1	26.3	27.0	23.3	19.4	12.4	8.6	17.4
2012	8.0	6.8	12.5	12.8	20.2	25.1	26.6	27.9	22.5	17.1	12.0	9.0	16.7
2013	8.2	8.0	11.0	14.6	16.7	22.2	26.9	27.4	23.2	18.7	10.4	8.4	16.3
2014	8.8	8.8	11.8	16.5	19.6	22.6	25.6	26.1	22.4	19.5	13.0	8.2	16.9
2015	7.6	7.9	12.7	16.0	21.5	24.4	29.3	26.8	21.7	17.9	13.5	11.9	17.6
2016	9.9	9.7	10.6	14.0	17.0	23.9	28.4	27.9	24.1	19.1	11.5	10.1	17.2
2017	7.4	10.5	12.5	16.8	20.0	26.5	27.4	27.6	23.2	21.0	12.6	8.2	17.8
2018	8.3	7.9	10.1	14.1	17.0	22.3	25.0	28.3	24.7	17.0	11.6	10.1	16.4
Media 1981-10	7.9	9.4	12.5	14.1	17.9	23.3	26.7	26.5	22.6	17.3	12.0	8.9	16.6

Tabla D.10: Estadísticas de temperatura media mensual y anual de la provincia de Córdoba.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	11.2	19.0	22.3	22.8	28.1	30.3	35.3	35.8	31.7	22.8	15.9	14.7	24.2
1962	13.4	14.9	14.8	20.7	25.9	30.2	35.1	36.4	32.0	24.1	14.0	12.5	22.8
1963	12.0	11.7	16.8	20.6	26.1	29.1	34.1	33.4	27.6	26.1	17.1	12.8	22.3
1964	13.8	15.2	16.4	21.1	30.6	30.5	35.0	34.6	33.2	23.3	18.3	12.5	23.7
1965	12.5	14.0	18.0	22.6	29.8	33.4	33.5	35.0	27.2	21.3	16.0	13.0	23.0
1966	14.2	16.2	19.7	20.8	27.5	29.6	34.2	34.9	31.3	21.1	14.0	13.5	23.1
1967	13.7	15.5	20.3	20.5	23.7	29.2	36.4	34.7	29.7	25.3	16.5	11.1	23.0
1968	14.2	13.2	16.3	19.2	24.9	31.1	35.8	33.6	29.6	28.0	16.8	13.0	23.0
1969	14.3	12.6	15.9	20.8	23.4	29.9	37.2	35.5	26.0	22.9	16.5	11.4	22.2
1970	13.0	15.2	16.7	21.5	25.4	28.5	36.3	34.4	33.1	24.0	20.5	11.8	23.4
1971	11.1	16.2	14.9	17.9	19.6	27.1	33.7	33.0	30.9	26.7	15.6	13.8	21.7
1972	10.8	12.5	15.1	20.8	23.7	29.0	33.6	33.5	25.6	20.3	17.1	12.4	21.2
1973	12.4	13.6	16.7	21.6	25.0	29.7	33.9	36.1	30.8	22.8	18.7	12.7	22.8
1974	14.0	13.2	15.8	16.8	26.4	29.1	36.8	35.8	30.2	21.7	18.0	16.0	22.8
1975	14.3	14.8	14.6	19.8	21.8	28.6	37.5	35.8	28.5	26.0	17.9	12.3	22.7
1976	14.5	14.4	17.6	17.3	25.1	32.4	34.8	34.0	27.5	19.4	14.6	13.3	22.1
1977	12.0	13.9	19.3	23.2	24.2	27.4	31.2	31.5	31.5	23.1	16.9	15.0	22.4
1978	12.1	14.6	18.1	17.8	21.8	25.6	35.8	35.7	33.4	24.4	18.0	14.1	22.6
1979	13.3	13.6	15.6	19.1	26.2	31.6	34.6	35.4	29.8	20.3	17.7	14.1	22.6
1980	12.9	15.9	17.0	21.9	22.9	31.7	35.0	36.6	33.1	23.6	16.6	13.0	23.4
1981	14.2	15.1	20.2	18.1	24.1	33.3	35.2	34.1	30.8	26.3	22.3	14.1	24.0
1982	14.2	14.9	19.6	20.7	26.9	32.7	34.2	34.9	29.9	22.6	16.4	11.8	23.2
1983	15.0	13.5	20.8	19.5	22.7	32.5	33.2	32.3	33.7	27.6	18.3	14.6	23.6
1984	11.7	13.6	14.5	21.7	18.8	28.6	36.4	33.9	30.9	23.6	16.3	14.3	22.0
1985	11.2	16.3	16.6	21.3	22.4	30.4	35.3	35.7	33.6	27.6	16.6	13.6	23.4
1986	12.2	12.0	17.3	15.9	28.0	31.3	36.3	34.7	29.7	23.7	17.9	13.4	22.7
1987	12.4	13.8	19.9	22.0	26.4	31.4	33.1	33.9	32.6	20.4	16.6	14.9	23.1
1988	12.5	14.4	20.1	20.5	23.0	26.0	34.7	36.2	32.4	23.5	18.0	14.3	23.0
1989	14.2	15.7	20.0	17.8	26.6	32.0	37.5	35.4	29.4	25.2	17.5	15.0	23.9
1990	12.8	18.1	19.8	18.8	26.0	31.1	36.3	35.8	31.0	21.5	16.6	12.3	23.3
1991	12.5	11.8	16.4	19.6	25.5	31.9	35.6	36.4	30.6	20.1	16.6	14.1	22.6
1992	12.1	15.7	19.1	22.0	26.7	24.5	35.0	35.0	30.7	19.4	18.6	13.6	22.7
1993	14.5	15.2	19.4	19.8	21.5	29.1	35.8	33.9	26.4	18.5	15.3	13.8	21.9
1994	12.9	14.3	21.4	20.1	24.6	32.5	37.5	35.9	28.3	23.1	19.1	14.2	23.7
1995	13.4	16.5	19.8	23.1	28.7	30.1	35.6	35.3	27.7	26.9	18.7	14.2	24.2
1996	12.8	12.8	17.3	21.7	23.0	32.5	34.8	32.4	26.2	23.2	16.9	12.6	22.2
1997	12.5	18.0	23.7	23.5	24.3	27.5	32.3	32.7	30.1	24.0	15.8	12.7	23.1
1998	12.9	16.8	21.8	18.2	22.4	30.7	35.6	35.2	28.5	23.3	17.8	14.4	23.1
1999	13.4	14.6	18.7	23.2	27.2	32.6	35.6	34.7	28.1	22.1	15.4	13.0	23.2
2000	12.9	19.2	20.4	17.0	25.3	32.7	34.7	35.1	30.9	22.8	15.2	13.8	23.3
2001	12.3	15.5	18.6	22.4	24.8	33.9	33.8	35.2	29.4	24.0	15.8	13.6	23.3
2002	14.6	17.3	18.7	20.5	25.0	32.1	34.9	33.6	27.6	22.6	16.5	14.1	23.1
2003	12.1	13.1	19.4	20.4	28.2	34.1	35.8	36.7	30.8	20.7	16.5	13.0	23.4
2004	13.8	15.4	16.6	19.9	22.0	33.7	35.8	34.3	31.6	23.4	17.6	13.0	23.1

2005	14.0	13.2	18.1	22.3	27.8	34.0	35.9	35.9	29.7	23.3	15.9	13.3	23.6
2006	11.8	13.3	17.7	22.7	27.7	31.9	36.9	35.1	30.7	24.4	18.2	13.3	23.6
2007	13.9	14.9	17.9	19.0	24.4	29.4	35.7	34.4	29.8	23.7	18.6	13.9	23.0
2008	14.3	17.1	18.7	21.1	22.1	31.4	34.5	34.9	27.6	21.9	14.6	11.8	22.5
2009	10.9	14.7	19.4	19.7	27.6	32.4	36.1	36.1	28.7	26.4	19.3	13.1	23.7
2010	11.5	13.1	16.3	22.0	24.4	29.4	36.9	36.1	30.2	22.1	14.7	13.2	22.5
2011	12.7	15.3	16.9	23.4	26.4	31.9	34.3	35.1	31.0	26.5	17.0	13.9	23.7
2012	14.2	14.2	19.9	18.3	27.7	33.2	35.4	36.5	29.4	22.6	15.8	13.4	23.4
2013	12.6	13.1	14.9	20.5	23.4	30.0	35.3	35.8	30.1	24.6	16.2	14.3	22.6
2014	12.9	12.9	17.8	22.9	27.3	30.3	33.7	34.5	28.5	25.7	17.2	13.3	23.1
2015	13.8	13.0	19.4	22.3	29.8	32.5	38.4	34.3	28.7	22.9	19.7	17.8	24.4
2016	14.1	14.2	16.8	19.6	23.1	32.3	37.0	36.4	32.1	25.4	16.3	15.3	23.6
2017	13.3	15.3	18.8	24.3	27.3	35.0	36.3	36.0	31.4	28.4	19.0	13.4	24.9
2018	13.1	13.7	14.4	19.9	23.5	29.5	33.6	36.8	31.8	22.7	15.8	16.0	22.6
Media 1981-10	13.0	15.0	18.9	20.5	24.9	31.2	35.4	34.9	29.9	23.3	17.1	13.6	23.1

Tabla D.11: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Córdoba.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.5	5.2	7.1	9.1	13.7	15.8	18.5	19.6	16.4	10.2	6.7	5.0	10.8
1962	4.5	2.7	7.1	8.7	10.3	15.1	17.4	18.8	17.0	13.6	4.6	2.2	10.2
1963	5.3	3.5	6.2	8.6	11.9	15.2	17.7	16.9	14.6	11.1	8.1	4.8	10.3
1964	2.0	4.6	5.9	6.9	13.4	16.2	18.8	18.1	18.5	9.3	5.3	2.0	10.1
1965	1.8	1.7	6.6	8.2	12.2	16.4	16.6	17.8	12.7	12.4	7.5	4.3	9.8
1966	6.0	5.7	3.5	8.1	11.1	14.6	18.1	18.5	16.9	10.7	3.6	2.1	9.9
1967	2.3	4.5	7.4	7.6	9.9	14.0	19.1	18.0	15.4	12.4	7.5	1.3	10.0
1968	1.1	4.8	5.9	8.5	10.6	15.1	18.6	17.2	14.7	12.3	7.6	4.0	10.0
1969	4.4	3.2	6.3	7.8	10.7	13.5	18.7	18.1	12.8	11.2	5.7	0.9	9.4
1970	5.4	2.4	3.4	6.9	10.0	14.2	18.6	17.6	15.5	8.9	7.1	-0.5	9.1
1971	2.4	2.4	2.5	7.5	9.5	12.3	17.5	16.5	14.8	12.1	2.8	2.6	8.6
1972	1.0	4.0	5.3	6.5	8.9	12.8	16.9	17.2	13.7	10.7	6.7	2.5	8.8
1973	1.2	1.4	4.1	6.7	10.7	14.6	17.6	18.5	14.8	10.1	7.0	1.3	9.0
1974	3.9	2.7	3.6	6.5	10.6	14.4	17.6	16.9	13.5	7.5	5.3	2.0	8.7
1975	2.6	4.8	4.0	6.2	8.9	13.4	17.9	18.0	12.8	10.7	4.8	2.3	8.9
1976	-0.2	3.9	4.2	6.5	11.0	15.7	18.0	17.6	13.8	8.7	3.1	5.3	9.0
1977	4.5	5.6	5.5	7.9	9.6	11.8	15.2	14.6	15.0	11.1	5.6	6.4	9.4
1978	2.5	4.4	4.8	6.8	9.2	11.8	16.5	16.6	16.2	9.5	5.7	6.0	9.2
1979	5.3	5.0	4.8	6.1	10.4	14.6	17.6	17.2	14.5	10.5	4.5	2.6	9.4
1980	2.4	3.5	5.0	6.7	9.6	13.6	15.6	18.0	16.7	10.0	5.8	0.4	8.9
1981	-0.1	2.0	7.0	7.6	9.4	16.2	16.9	17.3	15.1	11.9	7.6	5.1	9.7
1982	4.4	4.2	5.3	7.5	10.8	15.2	16.6	17.5	14.8	8.9	6.1	2.3	9.5
1983	1.7	1.7	6.0	6.6	8.9	15.7	15.7	16.6	17.0	12.3	10.0	4.0	9.7
1984	2.3	1.6	3.1	9.1	7.7	12.9	17.4	16.2	14.4	9.7	7.8	4.4	8.9
1985	1.1	6.4	3.5	7.6	8.8	14.7	17.5	16.8	17.1	11.8	6.7	4.2	9.7
1986	1.8	3.5	4.9	4.4	11.5	14.3	17.3	16.2	15.6	11.8	5.9	2.4	9.1
1987	1.8	3.9	6.2	8.4	10.0	14.5	17.0	17.6	16.7	10.6	5.6	6.6	9.9
1988	4.7	3.4	4.9	7.8	10.5	13.3	17.4	17.6	14.8	11.4	8.3	1.1	9.6
1989	1.7	4.0	6.4	6.3	11.2	15.0	19.8	19.1	15.4	12.3	9.0	8.1	10.7
1990	2.9	5.1	6.6	6.8	11.3	15.0	19.2	18.9	17.0	11.7	6.1	3.1	10.3
1991	2.5	2.7	6.7	6.4	9.4	15.9	18.7	18.9	16.6	9.3	5.1	4.4	9.7
1992	0.5	2.5	5.3	7.8	11.9	12.4	18.2	18.0	14.3	9.2	6.2	4.3	9.2
1993	0.5	2.9	5.4	6.3	10.0	14.4	18.1	17.9	12.7	9.0	6.2	3.0	8.9
1994	2.1	3.0	6.6	6.1	10.8	15.0	19.0	18.7	13.2	11.7	7.8	3.3	9.8
1995	2.6	5.0	5.6	7.5	13.0	15.4	18.3	18.8	13.1	12.6	9.3	7.1	10.7
1996	6.4	2.7	6.2	8.8	10.8	15.9	17.8	16.6	13.6	10.1	6.6	5.8	10.1
1997	4.5	5.5	6.8	9.9	11.4	13.6	16.6	17.4	16.2	12.8	8.3	5.2	10.7
1998	4.2	6.2	6.5	6.9	10.8	15.4	18.2	18.6	15.9	9.3	6.4	1.4	10.0
1999	2.2	1.9	6.0	8.5	12.6	16.3	19.0	18.4	14.8	12.9	4.2	4.4	10.1
2000	0.9	4.8	6.4	7.0	12.4	16.1	17.7	17.9	15.4	10.6	6.2	5.7	10.1
2001	5.3	5.1	8.6	8.3	11.3	16.6	17.0	18.7	16.1	13.1	5.2	3.6	10.7
2002	4.1	4.1	7.2	8.0	10.3	15.9	17.6	17.0	15.0	11.6	7.6	6.4	10.4
2003	2.5	3.6	7.3	8.5	12.4	17.4	17.9	20.0	15.9	11.9	7.9	4.5	10.8
2004	4.4	5.1	5.9	7.1	10.3	17.5	18.8	18.3	15.8	11.7	5.2	3.0	10.3

2005	-0.2	0.7	6.1	8.1	12.6	17.4	18.8	18.6	14.4	11.7	5.3	3.6	9.8
2006	2.4	2.9	6.5	10.1	13.5	16.2	19.5	18.7	16.0	13.7	9.8	3.2	11.0
2007	2.7	6.4	5.1	8.5	11.3	14.7	18.1	17.8	16.4	11.5	5.4	3.2	10.1
2008	4.6	5.8	5.4	8.4	11.2	15.5	17.7	18.0	14.8	11.4	4.1	2.9	10.0
2009	3.1	3.6	7.1	6.8	11.5	16.9	18.4	19.1	15.9	12.8	8.0	4.7	10.7
2010	4.1	5.4	6.4	9.7	10.5	15.3	19.7	20.4	16.0	10.2	6.1	5.7	10.8
2011	4.7	3.9	6.6	11.2	13.7	16.3	18.2	18.9	15.6	12.3	7.7	3.4	11.0
2012	1.9	-0.6	5.2	7.4	12.6	16.9	17.7	19.3	15.6	11.7	8.3	4.7	10.1
2013	3.9	3.0	7.1	8.7	9.9	14.4	18.5	19.0	16.3	12.7	4.6	2.6	10.1
2014	4.7	4.6	5.7	10.1	12.0	14.9	17.6	17.7	16.2	13.2	8.8	3.1	10.7
2015	1.4	2.9	6.0	9.7	13.2	16.3	20.3	19.2	14.7	12.8	7.3	6.0	10.8
2016	5.7	5.3	4.4	8.5	10.8	15.5	19.8	19.4	16.0	12.9	6.7	4.9	10.8
2017	1.4	5.8	6.2	9.3	12.7	18.0	18.6	19.2	15.0	13.5	6.2	2.9	10.7
2018	3.5	2.2	5.9	8.4	10.5	15.1	16.5	19.7	17.6	11.4	7.5	4.2	10.2
Media 1981-10	2.7	3.9	6.0	7.7	10.9	15.4	18.0	18.1	15.3	11.3	6.8	4.2	10.0

Tabla D.12: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Córdoba.

D.1.d Granada

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.8	9.8	10.2	13.1	17.2	18.8	23.1	22.7	20.1	13.7	8.8	8.5	14.2
1962	7.1	6.7	8.2	11.2	14.9	18.2	23.6	24.4	21.6	15.6	7.4	6.1	13.8
1963	6.0	4.9	8.6	10.8	13.9	18.2	22.5	22.1	17.7	15.6	10.4	6.5	13.1
1964	5.7	7.6	8.9	11.1	19.1	19.2	22.8	22.6	22.6	13.8	10.4	5.3	14.1
1965	5.9	5.4	9.8	11.8	17.0	21.5	23.0	22.8	16.6	14.1	9.3	7.7	13.7
1966	8.8	9.2	8.7	11.4	15.5	19.3	22.8	23.9	20.1	12.7	6.5	7.1	13.8
1967	6.8	7.4	10.9	9.9	14.3	17.3	24.4	23.3	18.9	15.8	9.8	4.8	13.6
1968	6.6	6.5	8.2	10.7	14.2	19.4	23.6	22.3	18.7	16.9	10.3	6.3	13.6
1969	7.2	5.4	8.5	10.6	14.0	17.7	22.1	22.1	15.4	13.1	8.8	5.0	12.5
1970	7.1	7.4	7.4	11.0	13.8	17.9	23.4	22.5	20.8	12.8	11.5	4.1	13.3
1971	4.8	6.6	5.5	9.2	11.3	16.4	21.6	22.7	19.1	15.6	5.5	5.7	12.0
1972	3.5	5.5	7.2	10.3	13.1	17.9	21.8	21.5	16.2	12.4	9.3	5.3	12.0
1973	4.5	4.6	6.9	10.3	15.6	18.4	22.7	23.6	20.2	13.3	10.2	4.5	12.9
1974	6.6	4.8	7.0	8.1	15.7	18.7	22.9	22.8	18.8	11.0	8.7	6.9	12.7
1975	6.3	6.5	6.0	9.2	11.6	17.1	24.2	22.8	17.3	14.2	7.8	4.5	12.3
1976	4.6	5.7	7.2	8.0	14.1	19.1	22.1	22.4	16.8	10.7	6.2	6.3	11.9
1977	5.5	7.0	9.3	12.6	13.2	16.7	19.7	19.6	18.5	13.5	8.6	8.0	12.7
1978	4.4	7.4	8.9	9.3	12.3	16.2	23.7	22.7	20.5	13.2	8.0	7.4	12.8
1979	6.6	6.2	7.0	9.5	14.9	19.6	22.6	23.1	17.7	12.5	8.6	6.3	12.9
1980	5.0	7.9	8.3	10.5	12.9	19.2	22.1	24.0	20.4	12.9	8.1	4.2	13.0
1981	4.7	6.0	11.3	10.0	14.1	20.5	22.1	21.8	19.4	15.7	11.6	7.0	13.7
1982	6.8	6.5	9.4	10.9	14.8	20.9	23.2	22.2	18.5	12.8	8.5	5.0	13.3
1983	6.8	5.2	10.1	10.5	13.4	20.8	23.0	21.0	21.3	16.6	11.5	7.3	14.0
1984	5.0	5.8	6.2	12.4	10.1	17.3	24.1	21.4	19.4	13.6	10.1	7.1	12.7
1985	4.4	9.1	7.4	12.2	12.8	19.9	23.9	23.7	21.3	15.5	9.6	7.0	13.9
1986	5.7	5.6	8.7	7.9	17.2	19.7	23.6	23.7	20.3	14.6	9.3	6.0	13.5
1987	5.0	6.4	10.3	13.2	15.6	19.7	22.1	23.5	21.0	13.5	8.6	8.4	13.9
1988	6.8	6.4	10.4	11.6	14.6	17.0	23.6	24.7	19.9	14.8	9.8	6.0	13.8
1989	5.6	7.2	10.4	9.3	14.8	19.5	24.8	24.3	18.3	15.0	10.2	8.4	14.0
1990	5.4	10.2	10.2	9.5	14.7	20.1	23.9	22.9	20.9	13.6	8.8	5.2	13.8
1991	5.2	4.9	8.8	9.8	13.2	20.2	23.8	24.8	20.1	11.7	8.6	6.7	13.2
1992	4.1	6.7	8.7	11.9	15.7	15.2	22.6	23.5	19.7	11.8	10.1	6.5	13.0
1993	5.9	6.0	9.1	10.7	13.5	19.2	23.5	23.3	17.1	11.5	8.4	6.8	12.9
1994	5.8	7.0	11.4	10.4	16.2	20.9	26.3	25.6	18.0	14.4	11.7	7.3	14.6
1995	6.2	9.6	10.1	12.0	17.7	19.2	24.0	23.5	17.6	16.1	11.5	8.1	14.6
1996	7.2	5.5	8.9	12.3	13.9	20.0	22.7	21.8	16.9	14.1	9.9	7.0	13.4
1997	6.2	10.1	11.8	13.4	15.3	18.7	21.3	22.3	19.8	16.0	9.8	7.1	14.3
1998	6.8	9.2	11.7	10.3	13.9	20.7	24.4	24.3	20.0	14.0	10.1	6.4	14.3
1999	6.0	6.1	9.6	12.9	17.7	21.3	24.7	24.8	19.1	15.3	8.2	6.8	14.4
2000	5.1	10.6	11.1	10.1	16.7	22.1	24.6	24.4	20.3	13.8	8.5	7.6	14.6
2001	6.8	7.8	11.8	13.1	15.1	23.0	23.9	24.6	19.7	16.3	7.8	6.4	14.7
2002	7.0	9.1	10.0	11.4	15.1	22.1	23.6	22.6	19.0	15.0	10.2	8.2	14.4

2003	4.9	6.0	10.5	11.8	17.0	23.4	25.1	24.8	20.2	14.1	9.8	6.8	14.5
2004	7.7	8.4	9.0	11.0	12.6	22.2	24.6	24.3	21.3	15.8	9.5	6.0	14.4
2005	5.1	4.1	9.3	13.1	18.0	22.4	25.7	24.5	19.0	15.4	8.2	6.2	14.2
2006	4.3	5.8	10.3	13.7	17.8	20.8	25.5	23.5	19.6	16.6	11.3	6.2	14.6
2007	6.7	8.4	8.8	10.3	15.7	20.4	24.7	23.6	19.4	14.1	9.3	6.5	14.0
2008	7.3	8.3	9.8	11.9	14.2	20.1	24.3	24.4	18.7	13.8	7.0	5.2	13.8
2009	4.5	6.6	10.2	10.2	17.1	22.4	25.5	24.4	18.4	16.8	11.5	7.5	14.6
2010	5.7	6.6	8.5	12.7	14.6	19.3	25.5	24.5	19.7	13.7	8.3	7.3	13.9
2011	6.2	7.2	8.7	14.3	16.1	20.5	23.7	24.5	20.6	15.7	9.9	7.1	14.5
2012	6.6	4.2	9.7	10.3	17.4	22.5	24.2	26.1	19.8	14.5	9.7	7.5	14.4
2013	6.4	5.3	8.5	11.9	14.1	19.2	23.4	24.2	19.8	17.1	8.3	6.4	13.7
2014	6.7	6.6	9.2	14.5	16.7	20.2	23.8	24.3	20.7	17.0	10.9	6.2	14.7
2015	6.2	5.1	10.5	13.4	18.7	20.8	27.4	24.5	19.0	15.3	11.2	9.9	15.2
2016	8.4	7.3	8.4	12.2	15.7	21.7	25.5	24.3	20.8	16.8	9.4	7.8	14.9
2017	5.3	8.4	10.5	13.6	17.7	23.5	25.3	24.7	20.2	17.6	10.5	6.0	15.3
2018	6.5	5.2	7.4	11.8	14.5	20.2	23.8	24.9	20.9	14.2	9.0	9.3	14.0
Media 1981-10	5.8	7.2	9.8	11.4	15.1	20.3	24.0	23.6	19.5	14.5	9.6	6.8	14.0

Tabla D.13: Estadísticas de temperatura media mensual y anual de la provincia de Granada.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.0	15.8	16.6	18.9	23.6	25.1	30.4	29.4	26.4	19.1	12.8	13.2	20.0
1962	11.6	11.8	12.1	16.3	21.1	24.5	31.1	32.0	27.9	20.6	11.5	10.6	19.3
1963	9.5	8.2	13.3	15.8	19.6	24.5	29.6	29.2	23.6	22.3	14.7	9.8	18.3
1964	10.3	11.9	13.6	16.8	26.0	25.5	30.0	29.6	29.1	19.8	16.3	9.5	19.9
1965	10.1	10.2	14.6	17.1	23.6	28.2	30.4	30.0	22.7	19.0	13.2	11.9	19.2
1966	13.0	14.0	15.0	16.8	22.0	25.7	30.3	31.2	26.4	17.3	11.1	12.4	19.6
1967	12.0	12.3	16.5	15.1	20.0	23.6	32.1	30.8	25.4	21.5	14.3	9.7	19.4
1968	12.7	10.1	13.0	15.3	20.5	25.9	31.0	29.2	25.3	23.5	15.1	10.5	19.3
1969	11.9	9.5	12.8	16.1	19.4	24.3	29.3	29.3	21.2	18.0	13.5	9.4	17.9
1970	11.0	13.3	12.6	17.0	20.5	24.7	31.0	29.9	28.3	19.0	17.4	9.6	19.5
1971	9.1	12.4	10.5	14.1	15.9	23.3	29.0	30.4	26.5	22.4	10.3	9.8	17.8
1972	7.9	9.5	11.6	16.6	19.7	25.6	30.2	29.3	22.4	17.8	14.4	10.6	18.0
1973	10.1	10.4	12.4	17.0	22.6	25.5	30.7	31.6	28.0	19.3	15.7	8.9	19.4
1974	11.9	9.4	12.3	12.8	22.9	25.6	31.0	30.6	26.2	16.9	14.5	13.0	18.9
1975	11.6	11.3	10.7	14.7	17.1	24.1	33.0	30.3	24.3	21.2	13.6	9.0	18.4
1976	10.7	10.2	13.0	12.8	20.3	26.6	29.6	30.0	23.5	15.6	11.7	10.1	17.8
1977	8.7	11.3	15.6	19.6	19.6	24.3	27.1	27.5	25.9	18.8	13.6	12.2	18.7
1978	8.2	12.3	14.9	14.1	18.1	22.6	32.9	31.3	28.6	19.9	13.3	11.4	19.0
1979	10.0	10.1	12.1	15.3	22.2	27.4	30.6	31.7	24.4	17.1	14.5	11.8	18.9
1980	9.9	13.7	13.6	16.9	18.9	27.3	31.3	32.5	27.7	19.2	13.1	9.6	19.5
1981	11.3	12.2	18.0	15.1	21.3	28.7	30.6	30.0	27.3	22.8	18.1	11.3	20.6
1982	11.8	11.3	15.4	16.7	21.6	29.0	32.0	30.0	25.6	18.6	13.4	9.8	19.6
1983	13.3	10.7	16.3	16.7	20.5	29.0	32.0	28.9	29.3	23.7	16.0	12.5	20.7
1984	10.3	11.8	11.4	18.3	14.8	24.7	33.0	29.2	26.6	19.7	14.4	11.6	18.8
1985	9.4	14.3	13.5	18.9	19.3	27.8	32.5	32.8	29.0	22.6	14.6	12.0	20.6
1986	10.9	10.1	14.4	13.4	24.7	27.3	32.1	32.3	27.4	20.1	15.2	11.9	20.0
1987	10.2	11.5	16.9	20.8	23.4	27.6	30.1	31.7	28.5	18.9	13.9	12.9	20.5
1988	11.5	12.0	17.5	17.8	21.0	23.9	32.3	33.3	28.1	21.1	14.8	12.5	20.5
1989	11.2	12.3	16.7	14.9	21.7	27.0	33.0	32.2	24.7	21.2	14.7	12.3	20.2
1990	10.5	17.3	15.8	15.1	21.4	27.9	32.0	30.6	27.6	18.7	14.1	9.8	20.1
1991	10.5	9.5	13.5	15.7	20.3	27.6	31.8	33.5	27.2	17.1	14.2	11.5	19.4
1992	9.3	12.7	14.4	18.4	22.7	21.0	30.4	31.8	27.2	17.3	16.1	11.1	19.4
1993	12.9	11.0	15.4	17.2	19.6	26.8	31.7	31.3	24.3	16.7	13.0	12.8	19.4
1994	11.2	12.7	18.1	16.6	23.1	29.3	35.0	34.0	25.5	19.7	17.6	13.2	21.3
1995	12.2	16.1	16.4	19.2	25.0	26.3	32.0	31.2	24.7	22.9	17.0	12.0	21.2
1996	10.8	10.3	14.2	18.5	19.8	27.7	30.6	29.7	23.0	21.0	15.2	10.8	19.3
1997	10.2	16.6	19.2	19.4	21.6	25.7	29.1	29.8	26.7	21.9	13.7	11.5	20.4
1998	11.5	14.6	18.9	15.9	19.4	28.3	32.8	32.4	26.8	20.9	15.8	12.5	20.8
1999	11.7	12.3	15.5	20.0	24.9	29.4	33.0	33.2	25.9	20.4	13.9	11.6	21.0
2000	11.0	17.9	18.0	15.6	23.0	29.9	33.2	32.9	27.8	19.3	13.4	12.2	21.2
2001	11.2	13.3	17.4	20.0	21.3	31.3	32.0	32.7	26.3	22.0	12.6	11.3	21.0
2002	12.5	15.9	15.5	17.4	21.8	29.4	31.4	30.2	25.3	20.8	15.1	12.6	20.7
2003	9.7	10.7	16.2	18.2	24.1	31.3	33.5	32.8	27.3	18.8	14.5	11.7	20.7
2004	13.3	14.0	14.6	16.9	17.7	29.9	32.6	32.1	28.6	21.9	15.9	10.7	20.7

2005	12.4	10.1	15.3	20.0	25.7	30.2	34.0	32.9	26.3	21.6	13.6	11.2	21.1
2006	8.8	10.7	16.5	20.1	24.4	28.3	33.9	31.6	26.7	22.6	16.1	11.1	20.9
2007	13.0	13.0	14.9	15.2	22.3	28.0	33.1	31.7	26.3	19.9	15.9	12.0	20.4
2008	13.0	13.6	16.5	18.1	19.9	27.4	32.7	32.6	25.0	19.0	12.1	9.6	20.0
2009	8.8	11.8	16.2	16.3	24.6	30.5	34.0	32.5	24.8	23.7	17.4	12.2	21.1
2010	9.7	10.8	13.7	19.0	21.5	26.6	33.9	32.4	26.7	20.4	12.7	11.7	19.9
2011	10.8	12.8	13.7	20.5	22.2	27.6	31.4	32.3	28.2	21.8	14.4	12.3	20.7
2012	12.3	10.4	16.5	15.3	24.3	30.1	32.2	34.0	26.3	20.0	13.6	12.3	20.6
2013	11.2	10.2	12.6	17.7	20.3	26.8	31.5	31.9	26.1	23.5	14.2	12.1	19.8
2014	11.0	11.1	15.3	21.1	24.0	27.1	31.5	32.3	27.3	23.4	15.4	11.6	20.9
2015	11.9	9.3	17.0	19.4	26.2	28.1	35.7	31.6	25.4	20.6	17.6	16.0	21.6
2016	13.3	11.8	14.3	18.0	22.1	29.3	33.2	31.9	27.7	23.1	14.1	12.5	20.9
2017	10.4	13.2	16.8	20.2	24.7	31.0	33.4	32.1	27.6	24.4	16.6	11.0	21.8
2018	11.5	10.4	11.5	17.4	20.7	27.1	32.0	32.6	27.2	19.6	13.4	15.7	19.9
Media 1981-10	11.1	12.7	15.9	17.5	21.7	27.9	32.3	31.7	26.6	20.5	14.8	11.7	20.4

Tabla D.14: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Granada.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.6	3.8	3.9	7.3	10.8	12.6	15.7	16.0	13.8	8.2	4.8	3.7	8.4
1962	2.5	1.6	4.2	6.0	8.7	11.8	16.2	16.7	15.3	10.6	3.3	1.6	8.2
1963	2.6	1.5	3.8	5.8	8.2	11.9	15.4	15.0	11.8	8.9	6.0	3.2	7.8
1964	1.2	3.3	4.2	5.3	12.2	12.8	15.6	15.7	16.0	7.9	4.5	1.0	8.3
1965	1.7	0.7	4.9	6.6	10.5	14.8	15.6	15.6	10.4	9.2	5.3	3.5	8.2
1966	4.6	4.4	2.5	6.1	9.0	12.8	15.4	16.6	13.8	8.0	1.9	1.9	8.1
1967	1.5	2.5	5.3	4.7	8.6	11.1	16.6	15.8	12.3	10.1	5.3	-0.2	7.8
1968	0.4	2.9	3.5	6.1	8.0	12.9	16.3	15.3	12.1	10.3	5.5	2.2	8.0
1969	2.5	1.3	4.2	5.2	8.7	11.1	14.9	14.8	9.6	8.2	4.1	0.5	7.1
1970	3.2	1.5	2.1	5.1	7.1	11.1	15.8	15.0	13.3	6.7	5.6	-1.4	7.1
1971	0.5	0.8	0.6	4.4	6.7	9.5	14.2	15.1	11.6	8.8	0.8	1.5	6.2
1972	-0.9	1.5	2.7	4.1	6.5	10.2	13.4	13.7	10.0	7.1	4.2	0.0	6.0
1973	-1.0	-1.2	1.4	3.6	8.6	11.3	14.7	15.5	12.3	7.3	4.8	0.0	6.4
1974	1.3	0.1	1.6	3.3	8.6	11.7	14.8	15.0	11.4	5.2	2.9	0.8	6.4
1975	0.9	1.6	1.3	3.6	6.0	10.1	15.5	15.2	10.3	7.2	2.0	-0.1	6.1
1976	-1.5	1.2	1.5	3.3	8.0	11.5	14.7	14.8	10.2	5.7	0.7	2.5	6.0
1977	2.3	2.7	3.0	5.7	6.8	9.2	12.2	11.8	11.0	8.2	3.7	3.8	6.7
1978	0.5	2.6	2.9	4.4	6.4	9.8	14.5	14.1	12.3	6.5	2.7	3.4	6.7
1979	3.3	2.3	1.9	3.6	7.6	11.9	14.6	14.4	11.1	7.9	2.7	0.8	6.8
1980	0.1	2.0	3.0	4.0	6.9	11.2	13.0	15.4	13.0	6.5	3.2	-1.1	6.4
1981	-1.9	-0.3	4.6	4.8	6.9	12.3	13.7	13.6	11.4	8.6	5.0	2.6	6.8
1982	1.8	1.7	3.3	5.2	7.9	12.8	14.5	14.3	11.5	7.0	3.6	0.2	7.0
1983	0.3	-0.2	3.8	4.4	6.3	12.7	14.0	13.0	13.4	9.5	7.0	2.1	7.2
1984	-0.3	-0.3	1.0	6.5	5.4	10.0	15.3	13.6	12.2	7.5	5.9	2.5	6.6
1985	-0.5	3.9	1.3	5.5	6.4	12.0	15.3	14.6	13.5	8.4	4.7	2.0	7.3
1986	0.5	1.2	3.1	2.4	9.8	12.2	15.1	15.0	13.2	9.1	3.4	0.1	7.1
1987	-0.3	1.4	3.8	5.7	7.7	11.8	14.1	15.3	13.5	8.0	3.3	3.8	7.3
1988	2.1	0.8	3.2	5.3	8.3	10.1	14.8	16.1	11.7	8.5	4.8	-0.5	7.1
1989	0.0	2.0	4.2	3.6	7.9	12.1	16.7	16.4	12.0	8.7	5.6	4.5	7.8
1990	0.4	3.1	4.6	3.9	8.0	12.3	15.8	15.2	14.3	8.6	3.5	0.7	7.5
1991	-0.1	0.4	4.1	3.9	6.2	12.9	15.8	16.1	13.1	6.4	2.9	2.0	7.0
1992	-1.1	0.8	3.0	5.5	8.6	9.4	14.8	15.2	12.2	6.3	4.2	2.0	6.7
1993	-1.0	0.9	2.8	4.2	7.5	11.7	15.3	15.4	9.9	6.2	3.8	0.9	6.5
1994	0.4	1.3	4.7	4.1	9.2	12.5	17.5	17.3	10.6	9.1	5.7	1.3	7.8
1995	0.3	3.1	3.8	4.9	10.3	12.2	16.0	15.7	10.5	9.4	5.9	4.1	8.0
1996	3.6	0.7	3.7	6.1	7.9	12.3	14.9	14.0	10.9	7.2	4.6	3.2	7.4
1997	2.2	3.6	4.3	7.4	8.9	11.8	13.6	14.8	13.0	10.1	5.8	2.8	8.2
1998	2.1	3.7	4.4	4.8	8.4	13.1	15.9	16.2	13.1	7.2	4.3	0.3	7.8
1999	0.2	-0.1	3.6	5.8	10.4	13.1	16.3	16.4	12.3	10.2	2.5	2.0	7.7
2000	-0.8	3.3	4.1	4.7	10.4	14.2	16.0	15.8	12.9	8.3	3.6	3.0	8.0
2001	2.5	2.4	6.2	6.3	8.9	14.7	15.7	16.5	13.2	10.5	3.1	1.5	8.5
2002	1.6	2.2	4.5	5.4	8.3	14.8	15.9	15.0	12.8	9.1	5.3	3.7	8.2
2003	0.1	1.3	4.9	5.5	9.9	15.5	16.7	16.7	13.0	9.4	5.1	1.9	8.3
2004	2.1	2.8	3.5	5.0	7.4	14.6	16.6	16.4	14.1	9.6	3.0	1.4	8.0

2005	-2.2	-1.9	3.4	6.1	10.3	14.6	17.4	16.2	11.6	9.3	2.7	1.2	7.4
2006	-0.2	0.8	4.1	7.3	11.1	13.3	17.0	15.4	12.5	10.6	6.6	1.2	8.3
2007	0.5	3.8	2.6	5.4	9.1	12.9	16.2	15.6	12.5	8.2	2.8	1.1	7.6
2008	1.6	3.0	3.2	5.6	8.4	12.7	16.0	16.3	12.4	8.6	2.0	0.7	7.5
2009	0.3	1.3	4.1	4.1	9.7	14.2	17.0	16.4	12.0	9.8	5.7	2.7	8.1
2010	1.6	2.4	3.3	6.5	7.7	12.0	17.1	16.6	12.8	7.0	3.8	2.8	7.8
2011	1.6	1.6	3.7	8.2	9.9	13.4	16.1	16.8	13.1	9.7	5.5	1.8	8.4
2012	0.8	-1.9	2.9	5.4	10.5	14.9	16.3	18.2	13.3	9.1	5.8	2.6	8.2
2013	1.7	0.5	4.3	6.1	7.9	11.6	15.3	16.5	13.4	10.7	2.4	0.7	7.6
2014	2.3	2.1	3.2	8.0	9.4	13.2	16.1	16.4	14.2	10.5	6.4	0.8	8.6
2015	0.4	1.0	4.0	7.3	11.2	13.5	19.1	17.4	12.6	9.9	4.7	3.7	8.7
2016	3.5	2.8	2.5	6.4	9.3	14.0	17.9	16.6	13.9	10.6	4.6	3.1	8.8
2017	0.1	3.6	4.2	6.9	10.7	16.0	17.1	17.4	12.8	10.8	4.4	1.0	8.8
2018	1.4	0.0	3.4	6.2	8.3	13.3	15.6	17.1	14.6	8.9	4.6	3.0	8.0
Media 1981-10	0.5	1.6	3.7	5.2	8.4	12.7	15.7	15.5	12.4	8.5	4.3	1.9	7.5

Tabla D.15: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Granada.

D.1.e Huelva

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.1	13.7	15.3	16.2	20.8	22.9	26.4	27.3	23.8	17.8	13.2	12.0	18.2
1962	11.1	11.2	12.4	15.8	19.0	22.4	25.8	27.6	24.6	19.5	11.4	10.2	17.6
1963	10.1	9.2	12.5	15.3	19.2	21.8	26.0	25.4	21.8	20.7	14.5	11.0	17.3
1964	11.1	12.0	13.1	15.5	22.2	23.1	26.6	26.7	26.8	18.6	13.8	9.5	18.2
1965	9.9	10.3	13.9	18.2	22.2	24.9	24.7	26.8	21.7	17.9	13.4	11.2	17.9
1966	12.3	12.4	14.2	16.0	20.6	22.5	25.5	26.3	24.8	17.1	11.2	10.6	17.8
1967	9.9	11.8	15.2	15.1	17.8	22.5	26.9	26.4	23.1	19.6	13.1	9.4	17.6
1968	10.3	11.0	12.2	14.8	18.6	23.1	26.2	25.3	23.1	21.0	14.1	10.5	17.5
1969	11.1	10.0	12.2	14.8	17.4	21.2	27.1	26.2	20.4	18.2	12.6	8.6	16.6
1970	10.6	11.1	11.3	15.9	18.8	21.3	26.8	25.3	25.4	19.1	15.9	8.5	17.5
1971	9.1	11.9	11.6	13.6	15.5	20.4	25.7	24.2	23.5	21.5	12.1	10.5	16.6
1972	8.4	10.2	11.4	15.7	17.6	20.4	24.6	25.0	20.3	16.8	14.0	10.2	16.2
1973	9.0	10.0	12.0	15.6	18.3	22.2	25.1	26.8	23.0	17.8	14.8	9.0	17.0
1974	11.1	10.0	11.5	12.6	18.7	21.9	27.5	26.4	22.0	16.6	14.0	11.7	17.0
1975	10.7	11.5	10.9	14.5	16.2	21.0	26.9	26.8	21.2	19.1	13.9	9.3	16.8
1976	9.6	11.2	12.6	12.9	18.3	24.5	26.5	26.1	21.0	15.9	11.2	11.4	16.8
1977	9.9	11.2	13.7	16.3	17.6	19.4	23.2	23.5	23.8	18.2	13.1	12.9	16.9
1978	9.6	11.7	13.3	13.4	16.3	19.0	26.5	25.7	25.3	18.4	13.9	12.1	17.1
1979	11.0	11.0	11.5	14.6	18.5	22.7	25.3	26.0	22.7	16.3	13.8	10.8	17.0
1980	9.9	11.4	12.6	15.9	17.2	22.6	25.6	26.5	24.9	18.1	13.1	9.3	17.3
1981	9.8	10.4	14.5	13.6	17.3	24.2	26.0	25.1	23.3	20.0	17.1	12.1	17.8
1982	11.0	11.2	14.5	15.3	19.2	23.4	24.1	25.8	22.7	17.0	12.9	9.3	17.2
1983	10.8	9.5	14.7	14.0	16.4	23.4	23.3	24.4	26.0	21.1	15.8	11.4	17.6
1984	9.5	10.1	11.1	16.5	14.5	20.7	26.5	25.6	23.2	18.2	13.5	11.7	16.8
1985	8.7	12.6	11.9	15.3	16.0	22.1	25.5	26.1	25.5	20.9	13.7	10.9	17.4
1986	9.4	9.9	12.4	11.5	19.9	22.4	26.3	24.6	23.0	19.3	13.8	10.3	16.9
1987	9.4	10.8	14.5	16.0	18.7	22.9	25.5	25.2	25.4	16.4	13.3	12.8	17.6
1988	10.4	10.6	13.9	15.4	17.1	20.1	25.8	26.0	24.6	18.8	14.9	10.3	17.3
1989	10.0	11.5	14.6	13.4	19.2	23.3	27.6	26.5	22.7	20.1	14.7	13.1	18.1
1990	10.0	13.1	15.1	14.2	19.5	22.6	27.4	27.0	24.0	17.8	13.2	9.9	17.8
1991	9.5	9.1	13.0	14.3	18.4	23.7	26.8	27.3	24.5	16.6	13.1	11.5	17.3
1992	8.7	11.1	14.4	16.5	20.0	19.1	26.5	26.1	22.7	15.9	14.6	11.0	17.2
1993	9.3	11.1	13.4	14.1	16.0	21.4	26.1	24.5	19.9	15.4	12.8	11.0	16.2
1994	9.6	10.4	15.5	14.6	17.7	23.4	26.9	26.1	21.4	19.0	15.3	11.2	17.6
1995	10.2	12.4	14.2	16.4	20.9	22.0	26.3	26.1	20.9	20.2	16.0	12.4	18.2
1996	11.0	9.4	13.0	16.3	17.9	24.1	25.7	23.9	20.9	18.4	13.8	11.3	17.1
1997	10.4	13.5	16.9	18.0	18.0	20.5	23.8	24.8	23.7	19.9	14.1	11.5	17.9
1998	10.6	13.1	15.6	14.0	17.4	23.2	26.3	26.5	22.6	18.1	14.4	10.3	17.7
1999	10.0	10.2	13.5	16.7	19.1	23.5	25.9	25.6	21.7	18.2	12.3	11.1	17.3
2000	9.1	13.4	14.9	13.3	18.8	23.6	25.3	26.0	23.4	17.8	12.8	11.5	17.5
2001	10.8	12.1	14.5	16.3	18.5	24.6	24.7	25.9	22.2	19.1	12.6	10.6	17.7
2002	11.4	12.6	14.3	15.5	18.0	22.7	25.7	24.4	21.2	18.6	13.8	12.1	17.5

2003	9.8	10.2	14.3	14.9	20.7	24.5	25.8	27.7	23.6	17.7	13.7	10.5	17.8
2004	10.9	11.6	12.7	14.7	16.9	25.7	27.0	26.0	23.5	18.4	13.4	10.2	17.6
2005	9.0	8.7	13.3	16.4	20.1	25.1	25.9	26.6	22.8	18.6	12.4	10.8	17.5
2006	8.8	9.9	13.2	16.5	20.5	23.0	27.1	26.5	23.9	19.7	15.3	10.2	17.9
2007	10.1	12.2	13.3	15.0	18.5	21.9	26.1	25.0	22.9	19.0	14.0	10.8	17.4
2008	11.6	13.3	13.8	16.1	17.0	23.8	25.5	25.5	21.9	17.9	12.1	9.6	17.3
2009	8.9	11.3	15.1	14.4	19.5	24.2	26.3	27.1	23.1	21.0	14.9	11.2	18.1
2010	10.0	11.1	12.8	17.0	18.4	22.2	27.8	28.2	23.5	17.6	12.7	11.3	17.7
2011	10.7	11.4	12.9	17.8	20.8	24.0	25.5	25.8	23.5	21.0	13.8	10.6	18.2
2012	10.3	9.3	14.0	13.6	20.8	24.2	25.5	26.5	23.0	18.4	13.4	11.1	17.5
2013	10.7	9.9	12.3	15.4	17.5	22.5	26.0	26.8	23.6	19.5	13.0	10.9	17.3
2014	11.0	10.6	13.3	16.9	20.2	22.0	24.5	25.5	22.3	20.7	14.6	10.0	17.6
2015	9.8	10.1	14.2	16.8	21.8	24.2	27.8	25.8	21.8	18.7	15.3	13.5	18.3
2016	11.9	11.4	11.8	14.9	17.8	23.6	27.4	27.3	24.3	19.7	13.3	12.0	18.0
2017	9.6	12.1	13.8	17.6	20.1	25.5	26.5	27.1	23.6	22.1	14.8	10.6	18.6
2018	10.3	10.0	12.0	14.7	17.6	21.7	23.8	27.8	25.1	18.3	13.3	12.4	17.2
Media 1981-10	10.0	11.2	14.0	15.2	18.3	22.9	26.0	25.9	23.0	18.6	13.9	11.1	17.5

Tabla D.16: Estadísticas de temperatura media mensual y anual de la provincia de Huelva.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	13.1	19.8	21.8	21.8	27.5	29.7	34.6	35.6	30.6	23.5	17.4	16.2	24.3
1962	15.4	17.0	16.4	21.5	25.9	29.4	34.2	36.0	31.5	24.2	16.0	14.4	23.5
1963	13.1	13.0	17.4	20.6	25.5	27.9	33.7	33.1	28.6	27.6	18.1	14.6	22.8
1964	15.9	16.2	17.6	21.5	29.8	30.0	34.6	34.6	33.1	24.8	19.0	14.4	24.3
1965	14.8	15.4	19.0	25.0	29.9	33.1	33.3	35.3	28.9	22.1	17.5	15.5	24.2
1966	16.4	17.0	21.3	21.5	28.2	29.8	33.5	34.9	32.0	21.9	16.8	16.3	24.1
1967	14.9	17.1	21.5	21.0	24.3	29.6	35.4	34.9	30.3	25.3	17.0	14.7	23.8
1968	16.3	15.1	16.8	19.9	25.3	30.3	34.1	32.9	29.9	27.5	18.2	14.6	23.4
1969	15.1	13.8	16.2	20.4	22.7	27.6	35.2	34.1	26.3	22.9	17.1	13.2	22.0
1970	13.9	16.4	16.9	22.4	25.6	27.3	34.7	32.8	33.0	25.7	21.5	13.5	23.6
1971	13.1	17.9	17.3	18.2	20.1	26.8	32.4	31.7	30.7	27.8	17.8	15.5	22.4
1972	13.0	14.2	16.0	22.2	24.5	27.8	32.0	32.7	26.2	21.2	18.4	14.5	21.9
1973	14.0	15.7	17.9	22.7	24.8	29.1	32.8	35.1	30.4	23.8	20.0	14.5	23.4
1974	15.9	15.2	17.3	17.7	25.6	28.4	36.2	35.2	29.9	23.3	19.9	18.1	23.6
1975	16.0	16.1	15.8	20.7	22.1	27.9	35.9	35.3	28.2	25.8	20.1	13.5	23.1
1976	15.8	15.8	18.6	17.8	24.7	32.3	34.2	33.5	27.1	20.6	16.6	14.7	22.6
1977	13.3	15.1	19.6	23.1	24.4	26.2	30.6	31.5	31.2	23.4	18.2	16.6	22.8
1978	13.6	16.1	19.2	18.4	22.0	24.6	34.9	33.9	32.9	24.9	19.2	15.5	22.9
1979	14.6	14.9	16.5	20.6	26.0	30.3	32.6	34.3	29.9	20.5	19.8	15.9	23.0
1980	14.8	16.7	17.9	22.3	23.2	30.5	34.0	34.6	32.1	24.4	18.1	15.2	23.6
1981	16.5	16.5	20.5	18.9	24.3	31.9	34.3	32.7	30.5	26.6	24.0	16.6	24.4
1982	15.6	16.2	21.2	21.1	26.5	31.4	31.7	33.7	29.2	23.3	18.0	14.0	23.5
1983	17.0	14.8	21.6	19.8	22.7	31.1	30.7	31.6	34.1	27.7	19.2	16.5	23.9
1984	14.2	16.0	16.6	22.0	19.8	27.3	35.1	33.6	30.8	24.7	17.6	16.0	22.8
1985	13.3	16.5	17.8	21.3	22.0	29.1	33.6	34.9	33.1	28.1	18.7	15.5	23.7
1986	14.4	14.2	18.1	17.0	27.4	30.0	34.9	33.2	29.4	25.0	19.6	15.4	23.2
1987	14.1	15.7	21.0	22.2	25.9	31.2	33.1	32.6	33.0	21.0	18.3	16.3	23.7
1988	14.3	15.5	20.9	21.3	22.5	25.6	34.0	35.1	33.2	24.4	18.8	16.1	23.5
1989	15.6	16.9	21.1	18.9	26.2	31.1	35.9	34.2	29.6	25.9	18.6	16.0	24.2
1990	14.9	19.0	20.9	19.8	26.3	30.0	35.9	35.2	30.8	22.7	18.5	14.2	24.0
1991	14.3	13.9	17.7	20.3	25.6	31.7	35.3	35.8	31.5	22.3	18.6	16.2	23.6
1992	14.2	17.2	21.3	23.7	26.8	25.1	34.7	34.2	30.7	21.3	20.8	15.1	23.8
1993	15.6	16.8	19.5	20.4	21.4	28.3	34.9	32.2	26.4	20.3	17.6	16.0	22.4
1994	14.9	15.7	22.5	21.6	23.9	31.5	35.9	34.4	29.1	24.5	20.8	16.1	24.2
1995	15.6	17.7	21.0	23.8	28.3	29.0	34.1	34.0	27.8	26.6	20.3	15.5	24.5
1996	14.2	14.3	18.0	22.4	23.7	32.0	33.7	31.8	27.3	24.9	19.1	14.9	23.0
1997	14.5	19.6	24.7	24.4	23.8	26.9	31.0	32.1	30.4	25.1	17.8	15.2	23.8
1998	14.9	17.7	22.7	19.6	23.0	30.7	34.5	34.5	28.6	24.8	20.2	16.8	24.0
1999	15.7	17.0	19.3	23.6	25.7	31.1	33.6	33.3	27.8	22.8	17.8	15.3	23.6
2000	14.6	20.2	21.5	18.0	24.6	31.5	33.6	34.1	30.8	24.1	17.1	15.4	23.8
2001	14.4	17.0	19.2	23.1	25.1	32.7	32.5	33.4	28.3	23.9	17.6	15.0	23.5
2002	16.1	18.8	19.9	21.6	24.8	29.9	33.7	31.7	26.4	23.4	18.5	15.8	23.4
2003	14.6	15.3	19.7	20.1	28.1	32.0	34.1	35.4	30.9	22.0	17.9	14.7	23.7
2004	15.5	16.6	18.5	21.2	22.9	33.6	35.1	33.3	30.9	24.0	19.1	15.1	23.8

2005	15.7	15.3	18.7	23.1	27.2	32.9	33.9	34.9	30.3	23.8	17.3	15.5	24.0
2006	13.6	15.1	18.3	22.3	27.5	29.9	35.2	34.2	31.0	24.5	19.1	15.0	23.8
2007	15.6	16.4	19.4	20.5	24.9	28.6	34.4	32.6	28.8	24.9	20.3	15.9	23.5
2008	16.8	17.9	20.0	22.0	22.4	31.5	33.5	33.6	28.0	23.1	17.7	13.9	23.4
2009	12.7	16.6	21.0	20.6	26.5	31.1	34.4	35.2	29.6	27.4	19.9	15.4	24.2
2010	13.6	14.7	17.3	22.4	24.9	29.0	36.0	35.9	30.2	23.5	17.3	14.9	23.3
2011	14.6	17.0	17.9	23.8	26.9	31.8	33.5	33.4	30.8	27.8	18.2	16.0	24.3
2012	16.4	16.2	20.7	18.6	27.8	31.8	34.0	34.7	29.7	23.9	17.2	15.6	23.9
2013	15.1	15.0	16.1	21.4	24.2	30.1	34.1	35.0	30.0	24.9	18.4	16.3	23.4
2014	15.0	14.8	19.2	22.9	27.6	29.1	32.0	33.7	27.9	26.4	18.7	15.1	23.5
2015	15.5	15.0	20.6	22.5	29.6	31.6	36.5	33.0	28.6	23.1	21.0	18.5	24.6
2016	16.0	15.9	17.9	20.2	23.4	31.4	35.6	35.6	31.8	25.4	18.1	16.7	24.0
2017	15.0	16.5	19.6	24.4	26.6	33.4	34.7	35.2	31.4	29.1	20.9	15.8	25.2
2018	15.3	15.7	16.3	19.9	23.8	28.3	31.5	36.1	32.0	23.5	17.3	17.6	23.1
Media 1981-10	14.9	16.5	20.0	21.2	24.8	30.3	34.1	33.8	30.0	24.2	18.9	15.5	23.7

Tabla D.17: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Huelva.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.1	7.6	8.9	10.5	14.1	16.0	18.2	19.0	16.9	12.2	9.0	7.8	12.1
1962	6.8	5.5	8.4	10.2	12.0	15.4	17.3	19.2	17.7	14.9	6.8	6.0	11.7
1963	7.1	5.4	7.6	10.0	12.9	15.6	18.4	17.8	15.1	13.9	10.9	7.4	11.8
1964	6.3	7.7	8.6	9.4	14.7	16.2	18.7	18.7	20.5	12.4	8.6	4.6	12.2
1965	5.0	5.3	8.8	11.4	14.4	16.6	16.0	18.4	14.5	13.7	9.4	6.9	11.7
1966	8.3	7.9	7.0	10.5	13.0	15.3	17.5	17.8	17.6	12.3	5.7	5.0	11.5
1967	4.9	6.5	9.0	9.2	11.3	15.4	18.3	18.0	16.0	13.9	9.2	4.1	11.3
1968	4.2	6.9	7.6	9.7	11.8	15.9	18.3	17.8	16.3	14.5	10.1	6.3	11.6
1969	7.0	6.1	8.2	9.2	12.1	14.9	19.0	18.3	14.4	13.5	8.1	4.0	11.2
1970	7.4	5.8	5.8	9.4	11.9	15.2	18.8	17.9	17.7	12.4	10.3	3.4	11.3
1971	5.1	5.8	6.0	8.9	11.0	14.0	18.9	16.8	16.3	15.2	6.3	5.4	10.8
1972	3.8	6.1	6.9	9.1	10.7	12.9	17.1	17.3	14.4	12.4	9.5	5.9	10.5
1973	4.0	4.3	6.2	8.5	11.9	15.3	17.3	18.5	15.6	11.8	9.6	3.5	10.5
1974	6.2	4.7	5.7	7.6	11.9	15.5	18.8	17.6	14.2	9.8	8.2	5.3	10.5
1975	5.4	7.0	6.1	8.2	10.4	14.1	17.9	18.3	14.3	12.4	7.7	5.1	10.6
1976	3.4	6.5	6.6	8.1	11.9	16.7	18.8	18.6	14.9	11.2	5.9	8.0	10.9
1977	6.5	7.3	7.8	9.6	10.9	12.6	15.7	15.6	16.4	13.0	8.1	9.1	11.0
1978	5.6	7.3	7.4	8.4	10.7	13.4	18.1	17.5	17.8	12.0	8.6	8.7	11.3
1979	7.5	7.2	6.4	8.5	11.1	15.1	17.9	17.7	15.5	12.1	7.8	5.6	11.0
1980	5.1	6.2	7.4	9.5	11.3	14.8	17.3	18.4	17.7	11.7	8.0	3.3	10.9
1981	3.2	4.3	8.6	8.3	10.4	16.5	17.7	17.5	16.0	13.4	10.3	7.5	11.1
1982	6.4	6.2	7.7	9.5	12.0	15.5	16.4	17.9	16.2	10.7	7.9	4.5	10.9
1983	4.5	4.2	7.8	8.1	10.1	15.8	15.8	17.3	17.9	14.4	12.3	6.3	11.2
1984	4.9	4.2	5.7	11.0	9.1	14.2	17.9	17.6	15.7	11.8	9.5	7.4	10.8
1985	4.0	8.6	5.9	9.2	10.0	15.2	17.5	17.2	17.9	13.8	8.8	6.3	11.2
1986	4.4	5.6	6.8	6.0	12.4	14.7	17.6	16.0	16.5	13.5	7.9	5.2	10.6
1987	4.7	5.9	8.0	9.9	11.5	14.7	17.9	17.8	17.9	11.7	8.3	9.3	11.5
1988	6.5	5.8	7.0	9.5	11.6	14.6	17.6	16.9	16.0	13.2	10.9	4.5	11.2
1989	4.4	6.1	8.0	7.9	12.2	15.5	19.2	18.9	15.9	14.3	10.7	10.2	11.9
1990	5.1	7.2	9.2	8.5	12.7	15.1	19.0	18.9	17.2	13.0	8.0	5.7	11.6
1991	4.6	4.4	8.2	8.3	11.2	15.7	18.4	18.9	17.4	11.0	7.7	6.8	11.0
1992	3.1	5.0	7.4	9.3	13.1	13.1	18.3	18.0	14.6	10.6	8.4	6.9	10.6
1993	3.0	5.4	7.3	7.8	10.7	14.6	17.3	16.9	13.4	10.5	8.1	5.9	10.1
1994	4.3	5.0	8.5	7.6	11.5	15.3	17.8	17.8	13.6	13.5	9.8	6.3	10.9
1995	4.7	7.1	7.5	9.1	13.6	15.1	18.5	18.2	14.1	13.9	11.8	9.3	11.9
1996	7.9	4.5	8.0	10.2	12.2	16.1	17.7	15.9	14.4	11.9	8.6	7.8	11.3
1997	6.3	7.4	9.0	11.6	12.2	14.2	16.7	17.4	17.0	14.7	10.4	7.8	12.1
1998	6.4	8.6	8.5	8.4	11.9	15.6	18.1	18.5	16.6	11.3	8.6	3.8	11.4
1999	4.3	3.5	7.8	9.8	12.6	15.8	18.2	18.0	15.5	13.6	6.8	6.9	11.1
2000	3.5	6.7	8.3	8.6	13.0	15.7	17.0	17.9	15.9	11.5	8.4	7.6	11.2
2001	7.1	7.1	9.8	9.5	11.9	16.4	16.9	18.5	16.2	14.3	7.7	6.1	11.8
2002	6.6	6.4	8.7	9.4	11.2	15.5	17.6	17.0	16.0	13.8	9.0	8.4	11.6
2003	5.1	5.2	8.9	9.6	13.2	17.0	17.5	20.1	16.2	13.5	9.6	6.3	11.8
2004	6.4	6.7	7.0	8.2	11.0	17.8	18.9	18.6	16.0	12.8	7.6	5.3	11.4

2005	2.3	2.0	7.9	9.8	13.0	17.3	17.9	18.4	15.3	13.4	7.5	6.1	10.9
2006	4.0	4.8	8.1	10.7	13.5	16.1	19.1	18.7	16.9	15.0	11.5	5.4	12.0
2007	4.6	8.0	7.2	9.4	12.1	15.2	17.7	17.3	16.9	13.0	7.8	5.8	11.2
2008	6.4	8.7	7.6	10.1	11.6	16.1	17.5	17.3	15.8	12.6	6.5	5.2	11.3
2009	5.2	5.9	9.1	8.1	12.4	17.3	18.1	19.0	16.6	14.5	10.0	7.0	11.9
2010	6.3	7.5	8.2	11.6	12.0	15.5	19.6	20.5	16.7	11.7	8.0	7.7	12.1
2011	6.7	5.7	7.9	11.9	14.8	16.2	17.6	18.3	16.1	14.1	9.3	5.3	12.0
2012	4.3	2.4	7.2	8.7	13.8	16.7	17.1	18.3	16.3	12.8	9.5	6.6	11.1
2013	6.2	4.8	8.4	9.4	10.8	14.8	17.9	18.6	17.1	14.1	7.6	5.6	11.3
2014	7.0	6.3	7.3	11.0	12.8	15.0	16.9	17.2	16.7	15.1	10.5	4.9	11.7
2015	4.1	5.3	7.7	11.0	14.0	16.8	19.1	18.6	15.0	14.4	9.6	8.5	12.0
2016	7.9	6.9	5.8	9.7	12.1	15.8	19.2	19.0	16.8	14.0	8.4	7.3	11.9
2017	4.3	7.7	8.0	10.9	13.6	17.6	18.3	19.0	15.8	15.1	8.7	5.5	12.0
2018	5.3	4.3	7.7	9.4	11.4	15.0	16.0	19.4	18.3	13.1	9.2	7.3	11.4
Media 1981-10	5.0	5.9	7.9	9.2	11.9	15.6	17.8	18.0	16.1	12.9	8.9	6.6	11.3

Tabla D.18: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Huelva.

D.1.f Jaén

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.5	10.8	12.9	15.0	19.7	22.0	26.1	25.9	23.0	15.1	9.8	8.5	16.2
1962	7.7	7.5	9.6	13.3	17.1	21.7	26.8	27.4	24.1	17.5	7.7	5.9	15.5
1963	7.3	6.4	10.3	13.1	17.2	21.5	26.0	25.3	20.3	17.9	11.2	7.6	15.3
1964	6.8	8.8	10.0	13.4	22.4	22.8	26.7	26.1	25.5	15.6	11.6	6.3	16.3
1965	6.3	6.6	11.9	14.5	20.2	24.6	25.6	26.0	18.9	15.9	10.2	7.9	15.7
1966	9.2	10.0	9.8	12.9	18.1	21.6	25.8	26.1	22.9	13.9	7.1	6.9	15.4
1967	6.5	8.4	12.4	11.9	16.3	20.4	27.0	25.6	21.2	17.5	10.4	4.7	15.2
1968	6.3	7.8	9.6	12.4	16.4	22.5	26.4	24.7	21.4	19.2	10.6	6.8	15.3
1969	7.9	6.3	9.2	11.9	15.4	20.3	26.2	25.2	17.3	15.0	9.3	5.1	14.1
1970	7.6	7.8	8.6	12.7	16.4	20.7	27.2	25.5	23.9	14.9	12.8	4.4	15.2
1971	5.4	7.6	6.8	12.0	13.4	19.0	24.9	24.8	21.6	17.9	7.1	6.6	13.9
1972	4.1	6.5	8.7	11.6	14.9	20.1	24.6	24.6	18.2	13.7	10.3	6.2	13.6
1973	5.4	5.5	8.9	12.8	17.8	21.6	25.3	26.9	21.8	14.7	11.2	5.5	14.8
1974	8.0	6.2	8.6	10.1	17.8	20.9	26.7	25.7	20.9	12.7	10.1	8.0	14.6
1975	7.4	8.5	7.7	11.5	14.2	20.1	27.2	25.6	19.4	16.4	9.4	6.1	14.5
1976	6.3	7.3	9.5	10.4	17.0	22.5	25.1	25.0	19.3	12.3	7.2	7.6	14.1
1977	6.8	8.2	11.1	14.0	15.6	18.5	22.4	21.7	21.7	15.3	10.0	9.6	14.6
1978	5.7	8.4	10.2	10.9	14.5	17.9	25.8	25.3	23.1	15.4	9.8	8.5	14.6
1979	8.1	7.7	8.9	11.2	17.3	22.8	25.7	26.0	20.6	14.3	9.8	7.0	15.0
1980	6.4	9.0	10.0	12.9	14.9	21.8	24.6	26.7	23.5	15.6	9.7	5.2	15.0
1981	6.0	7.7	12.5	11.9	16.1	24.1	25.5	25.1	21.9	17.9	13.8	8.4	15.9
1982	8.2	8.1	11.2	13.1	17.9	23.6	25.5	25.4	21.3	14.6	10.1	6.0	15.4
1983	7.9	6.8	12.4	12.5	16.0	24.3	25.2	24.1	24.9	18.8	13.0	8.4	16.2
1984	6.2	6.7	7.8	14.6	12.0	20.1	27.0	24.2	21.9	15.9	10.9	8.2	14.6
1985	5.3	10.3	9.1	14.4	14.9	22.6	27.0	26.3	24.9	18.7	10.8	8.1	16.0
1986	6.2	6.6	9.9	9.0	19.3	22.2	26.2	25.4	22.5	16.7	11.0	6.8	15.2
1987	6.3	7.7	11.7	14.6	17.7	22.7	24.8	25.8	24.1	15.0	9.9	9.2	15.8
1988	7.8	7.6	11.6	13.0	16.3	19.2	26.0	26.7	22.6	16.7	12.0	6.9	15.5
1989	7.3	8.9	12.4	10.7	17.9	22.6	28.1	26.6	21.5	17.3	12.3	10.3	16.3
1990	6.8	11.5	12.0	11.4	17.5	22.3	26.8	26.5	22.9	15.4	10.3	6.5	15.8
1991	6.6	6.5	10.5	12.2	16.2	23.1	26.9	27.1	22.5	13.6	9.9	8.2	15.3
1992	5.5	8.0	10.8	13.8	18.7	17.4	25.6	25.8	22.1	13.4	11.7	8.1	15.1
1993	7.2	7.7	11.2	12.2	15.4	21.5	26.6	25.8	19.2	12.9	10.0	8.2	14.8
1994	6.8	8.0	13.2	12.4	17.7	23.6	28.6	27.4	20.3	16.2	12.6	7.9	16.2
1995	7.2	10.3	11.8	14.5	20.2	22.1	26.6	26.2	19.6	18.7	12.9	9.3	16.6
1996	8.7	6.5	10.5	14.3	16.3	23.4	25.8	24.1	18.6	15.9	11.1	8.4	15.3
1997	7.7	11.4	14.6	15.8	17.3	20.2	24.1	24.6	22.3	17.6	11.1	8.2	16.2
1998	8.1	10.5	13.5	11.7	15.9	22.7	26.7	26.7	22.0	15.2	11.2	7.2	16.0
1999	6.9	7.4	11.2	14.9	19.4	23.7	27.0	26.4	20.8	16.7	9.1	7.9	16.0
2000	6.3	11.8	12.6	11.5	18.4	24.5	26.3	26.0	22.5	15.6	9.7	9.1	16.2
2001	8.0	9.1	13.0	14.6	17.0	24.7	25.6	26.9	22.0	17.9	9.4	7.5	16.3
2002	8.5	9.7	12.1	13.6	17.1	24.1	26.2	24.9	20.9	16.7	11.7	9.5	16.2

2003	6.1	7.3	12.7	13.6	19.4	25.4	27.0	27.7	22.7	15.5	11.2	7.9	16.4
2004	8.4	9.8	10.5	12.7	15.2	24.7	26.8	26.4	23.3	17.1	10.4	7.3	16.0
2005	5.7	5.7	10.9	14.4	19.5	25.4	27.4	26.7	20.9	16.7	9.6	7.0	15.8
2006	5.9	7.0	11.2	15.6	20.1	23.1	27.7	25.9	22.2	18.4	12.8	7.2	16.4
2007	7.2	9.6	10.1	12.4	17.1	21.9	26.5	25.7	21.9	15.9	10.5	7.7	15.5
2008	8.5	10.4	10.9	14.0	16.0	22.3	25.7	26.1	20.4	15.4	8.3	6.2	15.4
2009	5.8	8.3	12.4	12.2	18.8	24.0	27.0	26.8	21.1	18.2	12.6	7.9	16.3
2010	6.7	7.9	10.1	15.0	16.9	21.5	27.9	27.4	22.0	14.9	9.3	8.0	15.6
2011	7.5	8.5	10.8	17.1	19.2	23.6	26.0	27.0	23.1	18.1	11.6	7.8	16.7
2012	7.5	5.3	11.8	12.0	19.8	25.0	26.6	27.9	21.8	16.0	11.0	8.1	16.1
2013	7.1	6.7	9.7	13.6	15.8	21.8	26.6	26.9	22.0	17.9	9.1	7.4	15.4
2014	7.8	7.8	11.0	16.2	19.2	22.4	25.6	26.0	22.1	18.8	12.1	7.3	16.4
2015	6.9	6.6	12.0	15.6	21.1	23.9	29.6	26.6	20.8	16.8	12.5	11.5	17.0
2016	9.3	8.6	9.5	13.3	16.7	23.9	28.5	27.3	23.3	18.4	10.5	9.0	16.5
2017	6.1	9.8	11.8	16.0	20.0	26.5	27.6	27.3	22.7	19.7	11.4	6.8	17.1
2018	7.3	6.3	8.7	13.5	16.4	22.0	25.4	27.8	23.5	16.0	10.4	10.0	15.6
Media 1981-10	7.0	8.5	11.5	13.2	17.3	22.8	26.5	26.0	21.9	16.3	11.0	7.9	15.8

Tabla D.19: Estadísticas de temperatura media mensual y anual de la provincia de Jaén.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.1	17.9	20.8	22.0	27.3	29.5	35.0	33.7	30.7	21.0	14.0	13.5	23.0
1962	12.4	13.7	13.5	19.0	24.3	29.1	35.3	35.9	31.0	22.8	12.2	10.8	21.7
1963	10.8	10.2	15.4	18.6	23.8	28.0	34.0	33.3	26.8	25.5	15.6	10.9	21.1
1964	11.9	13.3	14.5	19.5	30.5	30.0	34.5	34.2	32.9	22.4	18.2	11.0	22.7
1965	11.0	12.3	17.4	21.3	28.8	33.0	33.9	34.7	26.2	21.4	14.2	12.0	22.2
1966	13.0	15.0	17.3	18.6	26.0	29.5	34.9	34.9	30.7	18.8	12.4	12.4	22.0
1967	12.1	13.8	19.1	18.1	23.2	27.7	35.8	34.4	28.6	24.4	15.0	9.8	21.8
1968	12.8	11.4	14.8	17.4	23.2	29.8	34.8	32.4	28.6	26.7	15.3	10.8	21.5
1969	12.2	10.5	13.4	17.6	20.9	27.7	34.9	33.6	23.2	20.0	14.0	9.1	19.8
1970	11.0	13.5	14.4	19.1	23.6	27.7	35.7	33.8	32.5	21.6	18.7	9.6	21.8
1971	9.4	13.6	12.0	17.2	18.3	26.1	32.8	33.0	29.4	24.9	12.2	11.3	20.0
1972	8.6	10.5	13.3	18.3	21.9	28.4	33.4	32.7	24.5	18.8	15.4	11.1	19.7
1973	10.8	11.4	15.0	20.3	25.4	29.2	33.6	35.5	29.8	20.6	17.0	10.3	21.6
1974	12.9	10.9	14.2	15.2	25.3	28.3	35.5	34.5	28.8	18.7	16.1	14.8	21.3
1975	13.0	13.7	12.6	17.8	20.3	27.5	36.4	34.0	26.9	23.7	15.4	11.0	21.0
1976	13.1	12.4	15.9	15.9	24.1	30.7	33.1	33.3	26.6	17.4	12.6	11.6	20.6
1977	10.4	12.3	17.7	21.6	22.3	25.9	30.1	30.0	29.6	21.0	15.3	14.0	20.8
1978	10.1	13.2	16.7	15.9	20.6	24.5	35.3	34.4	31.7	23.0	16.2	12.4	21.2
1979	11.7	11.7	14.0	17.3	24.8	30.9	33.8	34.5	27.6	19.2	16.1	12.2	21.2
1980	11.0	14.9	15.4	20.2	21.0	29.6	33.7	35.0	31.2	22.2	15.0	10.5	21.6
1981	12.3	13.9	18.9	16.8	23.3	32.2	34.1	33.4	29.9	25.1	20.6	12.7	22.8
1982	12.9	13.1	17.8	19.4	25.5	31.6	33.9	33.8	28.6	20.7	15.0	10.4	21.9
1983	14.5	12.2	19.3	18.9	22.8	32.6	33.9	32.3	33.2	26.1	17.3	13.2	23.0
1984	10.8	12.3	13.0	20.6	16.8	27.5	36.4	32.6	29.9	22.4	14.8	12.7	20.8
1985	9.7	15.0	14.9	20.9	21.1	30.3	35.5	35.2	32.8	26.2	15.5	12.9	22.5
1986	10.7	10.4	15.6	14.1	26.9	29.9	35.1	34.2	29.7	22.3	16.9	12.4	21.5
1987	11.2	12.4	18.1	21.3	25.5	30.7	32.8	33.8	31.9	20.1	15.1	13.3	22.2
1988	11.6	13.0	18.6	18.9	22.4	25.8	34.5	35.7	30.7	22.7	16.8	12.9	22.0
1989	12.5	14.2	18.6	16.3	24.8	30.3	36.5	34.2	27.9	23.8	16.6	13.9	22.5
1990	11.2	18.1	17.9	17.0	24.2	30.1	34.7	34.2	29.6	20.2	15.2	10.7	21.9
1991	11.3	10.7	15.0	18.4	23.7	30.3	34.4	35.1	29.0	18.6	14.9	12.8	21.2
1992	10.8	14.2	16.9	20.3	25.5	22.8	33.5	33.8	29.7	18.2	17.6	12.4	21.3
1993	14.1	13.3	17.6	18.5	21.1	28.8	35.1	34.0	25.8	17.5	14.4	13.5	21.1
1994	11.8	13.2	20.3	19.2	24.6	31.9	37.2	35.7	27.5	21.2	18.1	12.9	22.8
1995	12.0	16.0	18.7	21.6	27.8	29.3	35.0	33.8	26.0	25.4	17.7	13.0	23.0
1996	11.9	11.3	15.8	20.3	22.3	31.1	33.7	31.6	24.1	22.2	15.7	11.6	21.0
1997	11.3	17.5	22.2	21.9	23.4	26.5	31.4	31.6	29.0	23.1	14.5	11.9	22.0
1998	12.1	15.8	20.5	17.0	21.3	29.9	34.4	34.4	27.8	21.5	16.1	12.7	22.0
1999	12.2	13.0	17.0	21.8	26.3	31.6	35.0	33.8	27.0	21.2	14.0	12.0	22.1
2000	11.7	18.5	19.2	16.4	24.7	32.2	34.1	33.9	29.6	21.0	14.0	13.2	22.4
2001	11.6	14.0	18.1	21.3	23.1	32.8	33.1	34.6	28.4	23.1	14.0	12.4	22.2
2002	13.4	16.1	17.5	19.5	23.7	31.6	34.2	32.3	26.9	22.2	16.0	13.3	22.2
2003	10.3	11.8	18.3	19.5	26.5	32.9	35.2	35.5	29.5	19.8	15.2	12.1	22.2
2004	13.1	14.7	15.7	18.6	20.5	32.1	35.1	34.3	31.0	22.9	16.4	11.8	22.2

2005	12.6	11.5	16.6	21.4	27.1	33.4	35.6	34.9	28.3	22.6	14.5	11.6	22.5
2006	10.1	11.7	16.8	21.9	27.2	30.9	36.1	33.6	28.9	24.4	17.0	11.8	22.5
2007	13.0	13.6	16.5	17.4	23.4	29.2	35.0	33.7	28.6	21.9	17.0	13.0	21.9
2008	13.7	15.6	17.5	20.2	21.5	29.8	33.8	34.4	26.5	20.6	13.0	10.3	21.4
2009	9.5	13.6	18.5	18.1	26.5	31.8	35.8	35.3	27.3	24.8	17.7	11.8	22.6
2010	10.2	11.5	15.0	21.0	23.4	28.4	36.3	35.1	28.7	21.1	13.2	11.9	21.3
2011	11.5	13.8	15.8	23.4	25.6	31.1	33.6	34.8	30.4	24.6	15.8	12.8	22.8
2012	13.2	12.0	18.7	16.9	27.1	32.8	35.0	36.1	28.5	21.4	14.8	12.5	22.4
2013	11.2	11.4	13.6	19.3	22.1	29.4	35.0	34.9	28.6	23.9	14.6	13.0	21.4
2014	11.6	11.7	16.9	22.6	26.6	29.7	33.6	34.1	28.5	25.2	16.3	12.4	22.4
2015	12.8	11.0	18.6	21.9	29.2	31.9	38.2	34.2	27.6	22.0	18.7	17.6	23.6
2016	13.5	12.8	15.2	18.9	23.0	31.8	36.8	35.6	31.0	24.6	15.3	14.0	22.7
2017	11.7	14.5	18.4	23.2	27.6	34.6	36.1	35.3	30.4	27.0	17.7	11.8	24.0
2018	12.1	11.6	12.7	19.0	22.7	29.0	33.7	35.7	30.2	21.7	14.4	15.9	21.6
Media 1981-10	11.8	13.7	17.5	19.3	23.9	30.3	34.7	34.0	28.8	22.1	15.8	12.4	22.0

Tabla D.20: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Jaén.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.9	3.7	5.1	8.0	12.1	14.6	17.3	18.0	15.2	9.1	5.6	3.4	9.4
1962	2.9	1.3	5.7	7.6	9.9	14.3	18.2	18.8	17.3	12.1	3.3	1.0	9.4
1963	3.8	2.6	5.1	7.7	10.6	15.0	18.0	17.3	13.9	10.3	6.9	4.3	9.6
1964	1.8	4.4	5.4	7.4	14.3	15.7	18.9	17.9	18.1	8.8	5.0	1.5	9.9
1965	1.6	0.9	6.3	7.7	11.6	16.3	17.2	17.4	11.6	10.4	6.3	3.9	9.3
1966	5.4	4.9	2.2	7.1	10.2	13.6	16.7	17.4	15.1	9.1	1.8	1.5	8.8
1967	0.9	2.9	5.8	5.6	9.3	13.2	18.1	16.9	13.7	10.7	5.8	-0.4	8.5
1968	-0.2	4.1	4.5	7.4	9.6	15.1	18.0	16.9	14.2	11.8	6.0	2.8	9.2
1969	3.5	2.1	5.0	6.3	9.8	13.0	17.5	16.8	11.3	9.9	4.7	1.2	8.4
1970	4.2	2.0	2.8	6.3	9.1	13.7	18.7	17.1	15.3	8.1	7.0	-0.9	8.6
1971	1.4	1.5	1.6	6.7	8.5	12.0	17.1	16.6	13.9	11.0	2.0	1.8	7.8
1972	-0.5	2.5	4.0	4.9	7.9	11.8	15.9	16.5	12.0	8.5	5.3	1.3	7.5
1973	0.0	-0.5	2.8	5.4	10.1	14.0	17.1	18.3	13.8	8.8	5.3	0.7	8.0
1974	3.2	1.6	2.9	5.1	10.2	13.6	17.8	17.0	12.9	6.7	4.0	1.3	8.0
1975	1.9	3.3	2.9	5.1	8.1	12.8	18.0	17.1	12.0	9.0	3.4	1.2	7.9
1976	-0.5	2.3	3.0	4.9	9.9	14.3	17.1	16.7	11.9	7.3	1.8	3.5	7.7
1977	3.3	4.1	4.4	6.5	8.8	11.1	14.6	13.5	13.7	9.6	4.7	5.2	8.3
1978	1.2	3.5	3.8	5.9	8.5	11.2	16.3	16.2	14.5	7.8	3.4	4.6	8.1
1979	4.5	3.7	3.8	5.1	9.9	14.7	17.5	17.5	13.6	9.5	3.4	1.8	8.8
1980	1.8	3.0	4.5	5.6	8.8	13.9	15.5	18.3	15.7	9.1	4.4	-0.2	8.4
1981	-0.4	1.5	6.0	7.0	8.9	15.9	17.0	16.9	14.0	10.8	7.0	4.1	9.1
1982	3.5	3.2	4.6	6.7	10.3	15.5	17.1	17.1	13.9	8.4	5.3	1.6	8.9
1983	1.3	1.4	5.4	6.2	9.1	16.0	16.5	15.9	16.5	11.5	8.7	3.6	9.3
1984	1.6	1.1	2.5	8.7	7.3	12.7	17.6	15.7	13.8	9.4	7.1	3.7	8.4
1985	0.9	5.6	3.2	8.0	8.6	15.0	18.5	17.4	16.9	11.2	6.2	3.4	9.6
1986	1.7	2.9	4.3	3.9	11.6	14.4	17.3	16.7	15.3	11.0	5.1	1.2	8.8
1987	1.3	3.1	5.3	7.8	10.0	14.6	16.8	17.9	16.3	10.0	4.6	5.2	9.4
1988	4.0	2.3	4.6	7.0	10.1	12.7	17.5	17.7	14.4	10.6	7.2	0.8	9.1
1989	2.1	3.5	6.2	5.2	10.9	14.8	19.7	19.0	15.1	10.9	7.9	6.8	10.2
1990	2.3	4.8	6.2	5.7	10.7	14.5	18.9	18.8	16.1	10.7	5.4	2.3	9.7
1991	1.9	2.2	6.0	6.1	8.7	15.9	19.3	19.0	16.0	8.7	4.9	3.5	9.4
1992	0.2	1.7	4.7	7.3	11.9	11.9	17.7	17.8	14.5	8.6	5.8	3.9	8.8
1993	0.4	2.2	4.8	6.0	9.7	14.2	18.2	17.7	12.5	8.2	5.5	2.9	8.5
1994	1.7	2.7	6.1	5.6	10.8	15.2	20.0	19.1	13.1	11.1	7.2	2.9	9.6
1995	2.3	4.6	4.9	7.3	12.7	14.8	18.3	18.7	13.1	12.0	8.2	5.7	10.2
1996	5.5	1.8	5.2	8.3	10.3	15.7	18.0	16.7	13.1	9.7	6.5	5.1	9.7
1997	4.0	5.4	7.0	9.7	11.1	13.9	16.9	17.7	15.7	12.1	7.7	4.6	10.5
1998	4.1	5.3	6.6	6.5	10.5	15.4	19.0	19.0	16.1	8.9	6.3	1.8	10.0
1999	1.7	1.7	5.3	8.0	12.5	15.8	19.1	19.0	14.7	12.3	4.2	3.8	9.8
2000	0.8	5.1	6.0	6.7	12.2	16.9	18.5	18.1	15.3	10.3	5.4	5.0	10.0
2001	4.5	4.2	8.0	7.9	10.8	16.6	18.2	19.2	15.7	12.7	4.8	2.7	10.4
2002	3.5	3.3	6.7	7.7	10.4	16.5	18.2	17.5	14.8	11.2	7.4	5.8	10.2
2003	1.9	2.9	7.0	7.8	12.3	18.0	18.8	19.9	15.8	11.1	7.1	3.7	10.5
2004	3.7	4.8	5.3	6.8	10.0	17.2	18.6	18.5	15.6	11.4	4.4	2.8	9.9

2005	-1.1	-0.1	5.2	7.4	12.0	17.4	19.2	18.5	13.5	10.7	4.7	2.3	9.1
2006	1.7	2.4	5.5	9.4	13.0	15.3	19.3	18.1	15.5	12.5	8.5	2.6	10.3
2007	1.3	5.6	3.8	7.3	10.7	14.6	18.0	17.7	15.2	10.0	4.0	2.5	9.2
2008	3.2	5.1	4.3	7.8	10.5	14.7	17.7	17.8	14.4	10.2	3.6	2.1	9.3
2009	2.2	3.1	6.3	6.2	11.2	16.2	18.2	18.2	14.8	11.6	7.5	3.9	10.0
2010	3.1	4.3	5.2	9.0	10.3	14.5	19.6	19.6	15.3	8.8	5.4	4.1	9.9
2011	3.5	3.1	5.7	10.8	12.9	16.1	18.4	19.2	15.7	11.6	7.3	2.8	10.6
2012	1.7	-1.4	4.9	7.1	12.6	17.2	18.2	19.8	15.1	10.7	7.2	3.7	9.7
2013	2.9	2.0	5.8	7.9	9.6	14.1	18.2	18.9	15.4	11.9	3.6	1.9	9.4
2014	3.9	3.8	5.1	9.8	11.9	15.0	17.6	17.9	15.7	12.5	7.9	2.3	10.3
2015	1.0	2.2	5.4	9.2	13.0	16.0	20.9	19.0	14.1	11.5	6.2	5.5	10.3
2016	5.0	4.4	3.8	7.6	10.4	15.9	20.1	19.0	15.7	12.2	5.7	4.0	10.3
2017	0.6	5.0	5.3	8.7	12.4	18.3	19.0	19.3	14.9	12.4	5.2	1.9	10.2
2018	2.5	1.1	4.7	8.0	10.1	15.0	17.1	19.9	16.8	10.3	6.4	4.1	9.7
Media 1981-10	2.2	3.3	5.4	7.2	10.6	15.2	18.3	18.0	14.9	10.6	6.1	3.5	9.6

Tabla D.21: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Jaén.

D.1.g Málaga

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.6	12.7	13.0	16.1	19.8	21.7	25.3	25.1	22.8	17.1	11.8	10.7	17.1
1962	10.3	10.0	11.6	14.4	17.9	20.3	24.8	25.6	23.0	18.7	11.1	9.3	16.4
1963	8.9	7.9	11.5	14.1	17.3	20.6	24.7	24.3	20.8	18.3	14.0	11.1	16.1
1964	9.7	10.8	12.7	13.7	21.1	21.6	25.3	25.1	24.5	17.0	13.0	8.6	16.9
1965	9.4	9.0	12.5	15.1	19.9	23.5	24.4	25.1	19.4	16.4	12.2	10.6	16.5
1966	11.3	11.9	12.1	14.8	18.3	21.5	24.2	25.8	22.5	16.2	10.7	10.0	16.6
1967	9.9	10.7	13.5	13.6	17.2	20.2	25.8	26.1	22.1	18.9	13.3	8.7	16.7
1968	9.5	9.6	11.1	13.7	16.8	21.2	25.1	23.9	21.5	19.0	13.4	10.3	16.3
1969	10.7	8.9	12.1	14.1	16.8	19.8	24.0	25.1	18.6	16.7	12.7	8.4	15.7
1970	11.0	10.9	10.9	14.5	16.6	20.0	25.1	24.9	22.9	16.7	14.7	8.2	16.4
1971	8.8	10.8	10.1	12.4	14.6	19.3	24.2	25.2	22.2	19.1	10.4	9.6	15.6
1972	7.7	8.8	9.8	13.4	15.4	18.8	23.0	23.5	18.5	15.1	12.3	8.5	14.6
1973	8.4	8.4	10.3	13.2	16.3	20.4	23.8	24.9	21.7	16.1	13.6	8.1	15.4
1974	9.7	8.8	10.0	11.2	17.2	20.0	24.4	24.8	21.2	14.8	12.3	10.3	15.4
1975	9.7	10.1	9.8	12.6	14.7	19.3	25.5	25.2	20.0	17.4	11.9	9.1	15.4
1976	8.1	9.8	10.6	11.5	16.6	21.1	23.8	24.5	19.6	14.5	10.1	10.2	15.0
1977	8.9	10.5	12.3	15.1	16.4	18.9	21.6	21.7	21.1	16.8	12.4	11.6	15.6
1978	8.4	11.0	12.4	12.7	15.4	18.2	24.3	24.5	22.9	16.8	12.5	11.3	15.9
1979	10.7	10.3	10.9	13.3	17.7	21.8	24.0	25.3	20.7	15.5	12.6	10.3	16.1
1980	8.8	11.2	11.7	13.7	15.8	20.9	23.3	25.3	23.0	16.9	12.3	8.1	15.9
1981	8.6	9.4	14.1	12.7	16.2	22.2	23.8	23.5	21.5	18.7	15.3	11.1	16.4
1982	10.0	10.2	12.6	13.4	17.1	22.4	23.9	24.0	21.3	15.9	11.9	8.4	15.9
1983	10.1	8.6	13.4	13.1	15.7	22.1	23.9	22.8	23.6	19.6	14.6	10.6	16.5
1984	8.8	9.1	9.6	14.4	13.0	19.1	25.3	23.2	22.2	16.4	12.7	10.5	15.4
1985	7.7	11.8	10.7	14.4	15.3	21.2	25.0	25.0	23.7	19.0	12.9	10.2	16.4
1986	8.9	9.2	11.4	10.7	18.7	21.0	24.6	25.2	22.4	17.8	12.9	9.6	16.0
1987	8.5	9.6	13.3	15.3	17.4	21.5	23.8	24.6	23.1	16.0	12.4	11.4	16.4
1988	9.6	9.8	13.1	14.7	16.8	19.0	24.4	25.9	22.4	17.5	13.6	9.6	16.4
1989	9.2	10.4	13.3	12.5	17.4	22.2	26.6	26.7	21.8	18.5	13.8	12.2	17.0
1990	9.1	12.8	13.4	12.8	17.8	21.8	25.5	25.5	23.6	16.7	12.2	9.1	16.7
1991	8.9	8.1	11.5	12.5	16.1	21.9	25.1	26.5	23.1	15.1	11.9	10.6	15.9
1992	8.0	10.0	12.0	14.8	18.4	17.8	24.3	25.5	21.6	15.0	13.3	10.5	15.9
1993	8.7	9.5	11.4	13.0	15.4	20.2	24.3	24.6	20.2	14.3	11.7	10.3	15.3
1994	8.8	9.7	13.6	13.2	17.4	22.0	26.9	26.4	20.8	17.1	14.5	11.0	16.8
1995	9.7	12.1	12.7	14.4	18.9	20.5	25.0	25.3	20.1	19.0	14.7	11.5	17.0
1996	10.3	8.9	11.3	14.5	15.8	21.3	23.8	23.5	19.5	16.9	12.6	10.1	15.7
1997	9.6	12.6	14.1	15.8	17.0	20.5	22.5	23.7	21.9	18.5	13.2	10.4	16.6
1998	10.1	11.6	13.8	13.1	15.8	21.8	25.3	25.4	22.0	16.5	13.9	9.5	16.6
1999	9.4	9.7	12.2	15.4	18.8	22.4	25.4	25.8	21.2	17.7	11.4	10.3	16.6
2000	8.6	13.2	13.3	12.7	17.6	22.4	24.9	25.1	21.5	16.6	11.7	10.6	16.5
2001	10.0	10.9	14.2	15.7	16.8	23.6	24.5	25.6	21.6	18.4	11.6	10.4	16.9
2002	10.4	11.9	12.7	14.2	17.2	22.5	25.1	24.2	21.1	17.4	13.5	11.5	16.8

2003	8.7	9.2	12.9	14.0	18.5	23.8	26.0	26.4	22.5	16.6	12.9	10.1	16.8
2004	11.0	10.9	12.1	13.8	15.4	23.4	25.1	25.7	22.9	18.1	12.8	9.6	16.7
2005	8.8	8.3	11.9	15.1	19.4	23.4	26.0	25.3	21.3	17.8	12.2	9.8	16.6
2006	8.1	9.2	12.9	16.2	19.4	22.2	25.9	25.0	22.2	19.1	14.3	9.5	17.0
2007	10.1	11.7	11.7	13.5	17.9	21.7	25.2	25.2	21.6	17.7	13.2	10.4	16.7
2008	10.9	11.9	12.9	14.5	16.2	22.1	25.7	25.8	21.4	16.9	10.8	9.2	16.5
2009	8.4	9.8	13.0	13.7	18.8	23.7	26.8	25.7	21.1	19.8	14.9	10.7	17.2
2010	9.3	10.2	11.6	15.1	17.3	21.6	26.3	26.5	22.1	16.6	11.8	10.7	16.6
2011	10.2	10.5	11.7	16.1	18.3	22.5	25.1	26.0	22.6	18.8	12.7	10.6	17.1
2012	10.1	8.0	12.3	13.3	19.1	24.3	25.4	27.3	22.0	17.3	12.8	10.6	16.9
2013	10.1	9.0	11.5	14.2	16.7	20.8	24.5	25.7	22.2	19.3	12.4	10.2	16.4
2014	10.3	10.0	12.1	16.4	18.3	21.9	24.7	25.7	22.4	19.8	13.8	9.8	17.1
2015	9.3	8.8	13.1	15.4	20.5	22.5	28.4	26.2	21.6	18.0	14.3	13.1	17.6
2016	11.5	11.0	11.5	14.5	17.2	23.0	26.2	25.9	23.3	19.1	12.5	11.3	17.2
2017	9.1	11.3	12.9	16.0	19.2	24.7	25.9	25.8	22.6	19.9	13.7	10.0	17.6
2018	9.8	9.2	11.0	13.9	16.7	21.5	24.6	26.5	23.3	17.0	12.3	12.2	16.5
Media 1981-10	9.3	10.3	12.6	14.0	17.1	21.7	25.0	25.1	21.8	17.4	13.0	10.3	16.5

Tabla D.22: Estadísticas de temperatura media mensual y anual de la provincia de Málaga.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.8	18.4	18.5	22.0	26.2	27.5	32.0	31.0	28.0	22.3	15.8	14.5	22.4
1962	14.3	14.9	15.3	19.5	24.3	25.8	31.4	32.1	28.4	23.1	14.7	13.2	21.4
1963	11.5	11.7	15.7	19.2	23.0	26.6	31.4	30.8	26.2	24.0	18.3	14.9	21.1
1964	13.4	14.8	17.8	19.5	27.9	27.1	31.8	31.1	29.5	22.4	18.0	12.6	22.2
1965	13.9	13.7	17.1	20.9	26.5	29.8	32.3	31.9	25.0	20.3	15.9	14.9	21.8
1966	15.2	16.4	18.1	20.1	24.3	27.2	29.9	32.0	27.0	20.5	15.3	15.0	21.8
1967	14.9	15.0	18.5	18.4	22.4	25.3	32.2	32.2	28.0	24.2	17.3	13.5	21.8
1968	15.1	13.3	15.4	18.1	22.6	26.8	31.3	30.2	27.3	24.8	17.6	14.7	21.4
1969	14.9	12.5	16.5	19.5	21.8	25.7	29.9	30.9	23.6	21.0	16.6	12.7	20.5
1970	14.5	16.3	15.7	20.4	22.7	25.6	31.4	31.3	29.2	21.9	19.8	13.3	21.8
1971	13.1	16.2	15.0	17.3	19.5	25.7	30.2	31.8	27.8	25.0	15.0	13.3	20.8
1972	11.4	12.3	13.8	18.9	21.3	25.2	29.6	29.9	23.7	19.1	16.8	12.7	19.6
1973	13.4	13.5	15.1	19.1	22.0	26.9	30.3	31.4	28.7	21.6	18.6	12.7	21.1
1974	14.8	13.5	15.3	15.9	23.7	25.8	31.0	31.6	28.1	21.1	18.0	16.4	21.3
1975	14.6	14.5	14.6	17.9	20.1	25.4	33.3	31.7	26.2	23.3	17.3	13.0	21.0
1976	13.8	14.0	15.6	16.1	22.1	27.3	30.4	31.4	25.6	19.2	15.4	14.0	20.4
1977	12.2	14.8	18.1	21.9	22.7	25.5	27.9	28.6	26.9	21.4	17.4	15.4	21.1
1978	12.0	16.0	18.2	17.6	20.8	23.8	31.7	31.7	29.4	22.4	17.4	15.4	21.4
1979	14.2	14.3	16.1	19.0	24.3	28.7	30.6	32.3	26.5	20.0	18.0	15.5	21.6
1980	13.5	16.6	17.1	19.8	21.4	28.0	31.0	32.6	29.3	22.7	17.2	13.6	21.9
1981	14.8	15.1	20.5	17.7	22.4	28.9	30.5	30.4	28.0	25.0	21.1	15.5	22.5
1982	14.8	14.9	18.1	18.5	22.5	28.8	30.8	30.1	26.8	21.4	16.5	12.7	21.3
1983	15.4	13.2	19.0	18.2	21.8	28.8	31.1	29.1	29.9	25.1	18.5	15.4	22.1
1984	13.4	14.5	14.2	19.1	17.5	25.1	32.3	29.5	28.5	21.9	16.5	14.6	20.6
1985	12.0	15.9	16.2	20.2	20.6	27.4	31.7	31.9	29.4	24.4	17.2	14.5	21.8
1986	13.8	13.1	16.4	15.7	24.8	27.3	31.1	32.5	28.2	22.6	17.8	14.7	21.5
1987	12.7	14.3	19.0	20.8	23.6	28.0	29.9	30.6	28.7	20.2	16.7	14.8	21.6
1988	13.4	14.4	19.0	20.1	22.2	24.6	30.9	32.6	28.7	22.2	17.3	14.8	21.7
1989	13.7	15.1	18.6	17.3	22.9	28.4	33.1	33.3	27.2	22.9	17.5	15.5	22.1
1990	13.6	18.3	17.6	17.7	23.0	28.2	31.5	31.5	29.1	21.2	17.0	12.8	21.8
1991	13.5	12.4	15.5	17.4	21.9	27.7	31.9	33.2	28.7	19.7	16.9	14.4	21.1
1992	12.4	15.1	17.2	20.3	24.0	22.7	30.1	31.9	27.3	19.9	18.6	14.2	21.1
1993	14.1	13.6	16.3	18.3	20.4	26.2	30.6	30.5	26.2	18.6	15.4	15.3	20.5
1994	13.6	14.6	18.8	18.2	23.1	28.1	33.8	32.8	26.7	21.4	18.9	15.6	22.1
1995	14.5	16.9	17.5	19.6	24.5	26.0	31.2	31.3	26.0	24.1	18.9	14.8	22.1
1996	13.2	13.0	15.4	19.4	20.5	26.8	29.7	29.8	24.7	22.2	17.0	13.1	20.4
1997	12.8	17.5	19.7	20.9	22.3	25.9	28.4	29.5	26.8	22.7	16.5	13.9	21.4
1998	13.8	15.1	19.2	17.7	20.5	27.6	31.8	31.4	27.2	22.0	18.4	14.5	21.6
1999	14.1	15.0	17.0	21.2	24.6	28.8	32.1	32.4	26.6	21.4	15.7	13.8	21.9
2000	13.0	18.9	18.5	17.1	22.7	28.3	31.5	31.7	27.3	21.5	15.7	14.4	21.7
2001	13.6	15.6	19.0	21.6	22.0	30.1	31.0	31.7	26.7	22.9	15.6	14.1	22.0
2002	14.4	17.2	17.1	19.1	22.8	28.7	31.5	30.5	26.3	22.0	17.7	15.3	21.9
2003	13.0	13.6	17.2	19.0	24.3	30.0	32.9	32.6	27.8	20.3	16.8	14.2	21.8
2004	15.9	14.9	16.8	18.9	20.0	29.4	31.3	32.1	28.7	23.1	17.5	13.7	21.9

2005	14.3	13.4	16.4	20.7	25.9	29.7	32.8	31.5	26.9	22.5	16.6	13.5	22.0
2006	11.9	13.5	17.8	21.4	24.9	28.2	32.4	31.3	28.1	23.7	18.2	13.8	22.1
2007	15.5	15.7	17.1	18.0	23.8	27.9	31.9	31.6	27.0	22.8	18.1	15.0	22.0
2008	15.5	15.9	18.6	19.6	21.2	28.6	32.4	32.5	26.7	21.4	15.0	12.9	21.7
2009	12.3	14.2	17.8	19.3	24.8	30.4	33.8	32.1	26.2	25.4	19.8	14.8	22.6
2010	13.0	13.7	15.8	19.8	22.9	27.7	32.8	32.5	27.6	22.0	15.9	14.2	21.5
2011	13.9	15.6	15.8	20.8	23.2	28.4	31.7	32.4	28.5	24.0	17.0	15.3	22.2
2012	15.2	13.5	17.6	18.0	25.3	31.0	32.2	34.1	27.4	21.9	16.0	15.1	22.3
2013	14.2	13.5	15.1	19.0	22.2	26.7	30.7	31.7	27.2	24.6	17.4	14.5	21.4
2014	14.1	13.8	17.0	21.7	24.1	28.3	31.3	32.4	28.1	24.7	17.6	14.4	22.3
2015	14.2	12.8	18.4	20.3	26.7	28.3	35.3	32.0	27.3	22.3	19.4	17.8	22.9
2016	15.9	15.3	17.0	19.5	22.2	29.5	32.3	31.5	29.4	24.0	16.8	14.9	22.4
2017	13.9	15.2	18.2	21.3	24.9	30.9	32.5	31.7	28.7	25.2	18.9	14.4	23.0
2018	14.2	14.1	14.9	18.6	22.1	27.2	31.5	32.6	28.4	21.4	16.2	17.3	21.5
Media 1981-10	13.7	15.0	17.6	19.1	22.6	27.8	31.6	31.5	27.5	22.2	17.3	14.4	21.7

Tabla D.23: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Málaga.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.3	7.0	7.6	10.2	13.4	15.9	18.7	19.3	17.6	11.9	7.8	6.9	11.7
1962	6.3	5.1	7.9	9.3	11.6	14.7	18.1	19.1	17.6	14.4	7.6	5.5	11.4
1963	6.3	4.2	7.4	8.9	11.6	14.5	17.9	17.8	15.3	12.6	9.6	7.4	11.1
1964	5.9	6.8	7.7	8.0	14.3	16.1	18.8	19.1	19.4	11.5	8.0	4.5	11.7
1965	5.0	4.4	7.9	9.3	13.3	17.1	16.6	18.4	13.9	12.5	8.4	6.3	11.1
1966	7.4	7.3	6.1	9.6	12.3	15.8	18.4	19.6	18.1	11.9	6.1	5.0	11.5
1967	4.9	6.3	8.4	8.7	12.0	15.0	19.5	20.0	16.1	13.7	9.2	4.0	11.5
1968	4.0	6.0	6.8	9.3	11.1	15.5	18.9	17.5	15.8	13.3	9.2	6.0	11.1
1969	6.4	5.2	7.7	8.6	11.7	13.9	18.2	19.4	13.7	12.4	8.8	4.1	10.8
1970	7.4	5.5	6.2	8.5	10.5	14.3	18.9	18.5	16.7	11.5	9.6	3.1	10.9
1971	4.6	5.4	5.2	7.5	9.7	12.8	18.2	18.5	16.5	13.3	5.8	5.9	10.3
1972	4.0	5.3	5.9	8.0	9.6	12.4	16.4	17.1	13.3	11.1	7.8	4.4	9.6
1973	3.3	3.4	5.6	7.2	10.7	13.9	17.3	18.4	14.7	10.7	8.7	3.4	9.8
1974	4.7	4.0	4.6	6.4	10.7	14.2	17.8	18.1	14.3	8.5	6.5	4.2	9.5
1975	4.7	5.7	5.1	7.3	9.3	13.1	17.8	18.7	13.9	11.6	6.6	5.1	9.9
1976	2.4	5.7	5.7	6.9	11.0	14.8	17.3	17.5	13.5	9.8	4.8	6.5	9.7
1977	5.6	6.1	6.6	8.3	10.1	12.3	15.2	14.9	15.2	12.2	7.4	7.8	10.1
1978	4.9	6.0	6.5	7.9	9.9	12.6	16.9	17.4	16.3	11.1	7.6	7.2	10.4
1979	7.3	6.3	5.7	7.6	11.2	14.9	17.4	18.4	14.9	11.0	7.2	5.2	10.6
1980	4.1	5.8	6.4	7.7	10.3	13.8	15.6	18.1	16.8	11.1	7.4	2.6	10.0
1981	2.4	3.7	7.8	7.7	9.9	15.4	17.1	16.5	15.1	12.4	9.6	6.7	10.4
1982	5.1	5.5	7.0	8.3	11.6	16.0	17.0	17.9	15.7	10.4	7.4	4.0	10.5
1983	4.8	3.9	7.8	8.0	9.7	15.4	16.7	16.5	17.4	14.0	10.7	5.8	10.9
1984	4.2	3.7	5.0	9.7	8.4	13.0	18.2	17.0	15.8	10.8	8.8	6.3	10.1
1985	3.4	7.6	5.2	8.6	10.0	15.1	18.3	18.1	18.1	13.5	8.6	5.9	11.0
1986	4.0	5.2	6.4	5.8	12.6	14.7	18.0	17.8	16.6	13.1	8.1	4.5	10.6
1987	4.2	4.8	7.7	9.8	11.2	15.1	17.7	18.6	17.5	11.7	8.0	8.1	11.2
1988	5.8	5.2	7.2	9.3	11.4	13.5	18.0	19.3	16.1	12.7	9.9	4.5	11.1
1989	4.8	5.8	8.0	7.7	12.0	15.9	20.1	20.0	16.4	14.1	10.2	9.0	12.0
1990	4.5	7.3	9.2	7.9	12.7	15.3	19.5	19.4	18.1	12.2	7.3	5.3	11.6
1991	4.4	3.7	7.5	7.6	10.2	16.0	18.4	19.8	17.4	10.4	6.9	6.8	10.8
1992	3.6	5.0	6.8	9.2	12.7	12.9	18.4	19.1	16.0	10.0	7.9	6.9	10.7
1993	3.3	5.4	6.5	7.7	10.3	14.3	18.0	18.7	14.2	9.9	8.0	5.3	10.1
1994	4.0	4.8	8.4	8.1	11.6	15.8	19.9	19.9	14.9	12.7	10.0	6.4	11.4
1995	4.8	7.2	7.9	9.1	13.3	15.0	18.8	19.2	14.2	14.0	10.4	8.2	11.8
1996	7.5	4.7	7.3	9.7	11.0	15.8	17.8	17.2	14.3	11.7	8.2	7.2	11.0
1997	6.4	7.6	8.5	10.7	11.8	15.1	16.7	17.9	17.0	14.3	9.8	6.9	11.9
1998	6.4	8.1	8.4	8.5	11.2	15.9	18.8	19.5	16.8	11.1	9.5	4.6	11.6
1999	4.7	4.4	7.4	9.6	13.0	16.0	18.8	19.3	15.8	13.9	7.1	6.9	11.4
2000	4.2	7.6	8.1	8.4	12.5	16.5	18.3	18.5	15.8	11.6	7.7	6.9	11.3
2001	6.3	6.2	9.3	9.9	11.6	17.2	18.1	19.5	16.4	13.9	7.6	6.7	11.9
2002	6.5	6.6	8.2	9.3	11.5	16.4	18.7	17.9	15.8	12.8	9.3	7.7	11.7
2003	4.4	4.8	8.6	9.0	12.6	17.6	19.1	20.1	17.2	12.9	8.9	6.0	11.8
2004	6.2	6.9	7.4	8.7	10.9	17.3	19.0	19.3	17.1	13.2	8.0	5.5	11.6

2005	3.2	3.1	7.3	9.5	13.0	17.0	19.1	19.2	15.7	13.2	7.7	6.1	11.2
2006	4.2	5.0	8.0	10.9	13.9	16.2	19.5	18.8	16.3	14.4	10.4	5.2	11.9
2007	4.7	7.7	6.4	9.0	12.0	15.4	18.4	18.8	16.2	12.6	8.2	5.8	11.3
2008	6.3	7.8	7.2	9.4	11.3	15.7	18.9	19.2	16.2	12.4	6.5	5.5	11.4
2009	4.5	5.5	8.2	8.2	12.8	17.0	19.8	19.3	15.9	14.1	9.9	6.6	11.8
2010	5.7	6.7	7.4	10.3	11.7	15.6	19.9	20.4	16.5	11.3	7.7	7.1	11.7
2011	6.4	5.3	7.5	11.5	13.4	16.5	18.5	19.5	16.7	13.6	8.4	5.8	11.9
2012	4.9	2.4	7.0	8.5	13.0	17.6	18.7	20.5	16.6	12.7	9.5	6.2	11.5
2013	6.0	4.5	7.9	9.3	11.1	14.8	18.4	19.8	17.1	13.9	7.3	6.0	11.3
2014	6.5	6.1	7.1	11.1	12.6	15.5	18.0	19.0	16.8	14.9	10.1	5.2	11.9
2015	4.5	4.8	7.9	10.6	14.3	16.7	21.5	20.4	15.9	13.7	9.3	8.5	12.3
2016	7.2	6.7	6.1	9.6	12.2	16.5	20.1	20.3	17.2	14.1	8.3	7.7	12.2
2017	4.3	7.3	7.7	10.7	13.6	18.6	19.3	19.8	16.5	14.7	8.6	5.5	12.2
2018	5.4	4.3	7.1	9.2	11.2	15.7	17.8	20.4	18.2	12.6	8.5	7.0	11.4
Media 1981-10	4.8	5.7	7.5	8.9	11.6	15.6	18.5	18.8	16.2	12.5	8.6	6.3	11.2

Tabla D.24: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Málaga.

D.1.h. Sevilla

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.5	13.0	15.4	17.0	21.4	23.6	27.2	27.7	24.4	17.8	12.7	11.1	18.3
1962	10.7	10.3	12.6	16.0	19.0	23.0	26.5	28.0	24.8	20.0	10.9	9.4	17.6
1963	10.1	9.2	12.6	15.8	20.0	22.5	26.5	26.1	22.6	20.8	14.5	10.6	17.6
1964	10.2	11.6	12.8	15.6	22.8	23.5	26.9	26.6	26.7	18.1	13.3	8.7	18.1
1965	9.0	9.5	13.8	16.9	22.0	25.2	25.1	27.0	21.5	17.8	12.9	10.1	17.6
1966	11.6	12.2	13.1	15.6	20.4	22.9	25.7	26.9	24.7	17.0	10.4	9.5	17.5
1967	8.8	11.1	14.9	14.5	18.1	22.4	27.4	26.7	22.6	19.3	13.1	7.9	17.2
1968	8.9	10.6	11.9	14.5	18.7	23.1	26.7	24.9	23.0	20.7	13.7	10.0	17.2
1969	10.7	9.5	12.4	15.0	17.8	21.7	27.5	26.6	20.4	18.3	12.8	7.9	16.7
1970	10.7	10.6	11.2	15.7	18.5	21.4	27.0	25.7	25.0	18.4	15.4	7.8	17.3
1971	8.8	11.1	10.9	13.9	15.7	20.8	25.9	24.7	23.4	20.9	11.2	9.9	16.4
1972	8.1	10.0	11.8	15.3	17.6	20.6	24.9	25.1	20.3	16.9	13.6	9.4	16.1
1973	8.4	9.2	11.7	15.3	18.5	22.6	25.4	27.2	23.4	17.5	14.5	8.2	16.8
1974	10.4	9.4	10.7	12.6	18.9	22.0	27.5	26.8	22.3	16.0	13.4	10.6	16.7
1975	10.3	11.2	10.7	14.0	16.1	21.3	27.2	26.7	21.1	19.1	12.8	9.0	16.6
1976	8.8	10.7	12.2	13.0	18.3	24.5	26.4	26.3	21.2	15.6	10.6	11.1	16.6
1977	9.9	11.2	13.7	16.3	17.7	20.0	23.3	23.1	23.6	18.2	12.7	12.6	16.9
1978	9.3	11.3	12.7	13.4	16.3	19.0	26.3	25.9	25.4	18.3	13.6	12.2	17.0
1979	11.4	11.2	11.5	14.0	19.0	23.1	25.8	26.5	23.0	16.6	13.1	10.1	17.1
1980	9.5	11.4	12.4	15.7	17.3	22.8	25.4	27.3	25.3	18.1	12.8	8.4	17.2
1981	9.1	10.2	15.0	14.1	17.8	24.8	26.3	25.6	23.7	20.2	16.6	11.7	17.9
1982	11.1	11.4	14.1	15.3	19.9	24.1	24.7	26.0	23.1	17.1	12.8	8.5	17.3
1983	10.1	9.3	14.8	14.4	16.6	23.5	23.6	24.7	26.2	21.1	15.7	11.1	17.6
1984	9.0	9.5	10.8	16.4	14.5	20.8	26.6	25.7	23.4	17.9	13.2	11.1	16.6
1985	8.1	12.7	11.7	15.7	16.7	22.3	26.0	26.6	25.8	20.9	13.2	10.5	17.5
1986	9.0	9.8	12.7	11.7	20.5	22.6	26.8	25.8	23.6	19.0	13.5	9.4	17.0
1987	9.0	10.6	14.3	16.4	19.0	23.5	25.7	25.9	25.5	16.5	12.9	12.5	17.6
1988	10.2	10.5	13.9	15.8	17.6	20.2	26.9	27.3	24.7	19.0	14.9	9.5	17.5
1989	9.6	11.5	14.6	13.7	19.6	23.3	28.5	27.6	23.6	20.6	15.0	13.3	18.4
1990	9.6	13.2	15.2	14.5	19.8	22.8	27.8	27.6	25.0	18.1	13.0	9.4	18.0
1991	9.0	8.7	13.1	14.3	18.4	24.2	27.0	28.0	24.6	16.3	12.7	11.1	17.3
1992	8.1	10.7	13.7	16.3	20.1	19.3	26.7	26.8	23.4	16.0	13.9	10.7	17.1
1993	8.6	10.6	13.4	14.1	16.7	22.3	27.3	26.0	20.6	15.6	12.6	10.2	16.5
1994	9.1	10.1	15.2	14.7	18.3	24.0	28.2	27.2	21.8	18.9	15.1	10.5	17.8
1995	9.4	12.3	14.1	16.6	21.5	22.8	27.2	27.2	21.4	20.8	15.9	12.3	18.5
1996	11.3	9.5	13.3	16.6	18.3	24.7	26.3	24.7	21.1	18.4	13.6	11.3	17.4
1997	10.6	13.3	16.5	18.2	18.6	21.4	24.6	25.3	23.9	20.1	14.1	10.8	18.1
1998	10.3	13.0	15.5	14.1	17.9	23.5	26.9	27.0	23.0	17.8	14.0	9.4	17.7
1999	9.2	9.7	13.7	16.8	20.3	24.2	26.7	26.3	22.0	18.6	11.7	10.5	17.5
2000	8.5	13.3	14.8	13.5	19.4	24.5	26.3	26.5	23.5	18.0	12.6	11.3	17.7
2001	10.4	11.7	14.7	16.7	18.9	25.2	25.3	26.8	22.9	19.5	12.1	10.1	17.9
2002	10.8	11.9	14.2	15.7	18.5	23.5	26.2	25.1	21.7	18.8	13.6	11.8	17.6

2003	9.1	9.9	14.6	15.4	21.2	25.5	26.8	28.5	23.9	17.9	13.9	10.3	18.1
2004	10.6	11.6	12.9	14.7	17.4	26.1	27.6	26.8	24.0	18.8	12.9	9.7	17.8
2005	8.3	8.5	13.6	16.8	21.0	25.9	27.0	27.2	23.1	18.9	12.3	10.3	17.7
2006	8.7	9.7	13.5	17.3	21.5	24.1	28.1	27.2	24.5	20.4	15.4	9.8	18.4
2007	9.7	12.2	13.2	15.1	19.0	22.6	27.1	25.9	23.6	19.2	13.7	10.4	17.6
2008	11.3	13.5	13.7	16.3	17.7	24.5	26.5	26.7	22.3	18.1	11.6	9.2	17.6
2009	8.9	11.0	14.8	14.7	20.2	24.9	27.5	28.0	23.4	21.4	15.2	11.0	18.4
2010	9.7	11.2	13.0	17.3	18.9	22.8	28.4	28.9	24.1	17.7	12.3	11.4	18.0
2011	10.4	11.1	13.2	18.2	21.2	25.0	26.5	27.2	24.3	21.1	13.8	10.3	18.5
2012	9.8	8.4	13.9	14.2	21.7	25.5	26.6	27.9	23.5	18.7	13.7	10.7	17.9
2013	10.1	9.6	12.6	15.9	18.0	22.8	26.7	27.8	24.1	19.9	12.5	10.4	17.5
2014	10.6	10.6	13.3	17.5	20.6	23.0	25.4	26.5	23.1	20.8	14.8	9.7	18.0
2015	9.2	9.9	14.2	17.3	22.5	24.8	29.2	27.1	22.6	19.2	15.1	13.5	18.7
2016	11.8	11.5	12.1	15.4	18.4	24.4	28.5	28.3	24.9	20.3	13.3	11.8	18.4
2017	9.0	12.1	14.0	18.1	20.7	26.7	27.4	28.2	24.2	22.4	14.4	9.9	18.9
2018	10.0	9.7	11.9	15.1	18.1	22.5	24.6	28.5	25.7	18.7	13.3	12.0	17.5
Media 1981-10	9.5	11.0	14.0	15.4	18.9	23.5	26.7	26.6	23.4	18.7	13.7	10.6	17.7

Tabla D.25: Estadísticas de temperatura media mensual y anual de la provincia de Sevilla.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	13.1	20.0	22.5	23.7	29.1	31.2	35.7	36.4	32.0	24.0	17.1	15.8	25.0
1962	14.8	15.9	16.9	22.2	26.9	30.8	35.0	36.9	32.3	25.0	15.6	14.2	23.9
1963	13.3	13.4	17.9	21.3	26.5	29.7	34.7	34.2	29.2	28.0	18.6	14.5	23.4
1964	15.2	16.3	18.1	22.1	30.8	30.6	35.0	35.0	33.6	25.1	19.1	14.0	24.6
1965	14.4	15.3	19.5	24.2	30.1	33.3	33.7	35.6	28.8	22.2	17.0	14.5	24.0
1966	15.6	17.0	20.2	21.7	28.4	30.5	33.6	35.3	31.9	22.0	15.9	15.5	24.0
1967	14.4	16.4	21.3	21.0	25.1	30.2	36.7	35.4	30.2	25.5	17.5	12.9	23.9
1968	15.6	15.1	17.3	20.2	26.2	31.2	35.8	33.3	30.9	28.3	18.4	14.7	23.9
1969	15.2	13.7	16.8	21.0	24.0	28.9	36.2	35.1	26.7	23.7	17.7	13.2	22.7
1970	14.4	16.6	17.6	22.9	26.2	28.5	36.0	34.3	33.9	26.0	21.9	14.0	24.4
1971	13.3	17.9	17.4	19.3	20.7	28.5	34.2	32.8	31.5	28.2	17.9	15.4	23.1
1972	13.0	14.4	16.8	22.7	25.3	28.6	33.2	33.0	26.5	21.6	18.5	14.0	22.3
1973	13.8	15.3	18.0	23.1	25.6	30.3	33.9	36.0	31.4	24.0	20.1	13.9	23.8
1974	15.5	15.0	17.0	17.7	26.4	29.0	36.3	35.9	30.8	23.3	20.0	17.7	23.7
1975	16.0	16.0	16.0	20.4	22.2	28.9	36.7	35.6	29.0	26.9	19.9	13.7	23.4
1976	15.7	15.8	18.6	18.3	25.3	33.0	34.7	34.7	28.0	21.1	16.4	15.1	23.1
1977	13.7	15.2	20.3	23.9	25.1	27.6	31.3	31.5	31.8	24.0	18.4	16.6	23.3
1978	13.8	16.4	19.2	18.9	22.4	25.4	35.7	35.0	33.8	25.4	19.5	16.0	23.5
1979	15.1	15.3	16.8	20.4	27.0	31.0	33.5	35.2	30.2	21.2	19.3	15.8	23.4
1980	14.8	17.2	18.4	23.0	23.8	31.3	34.6	36.0	33.1	24.7	18.0	14.9	24.2
1981	16.5	17.0	21.8	19.5	25.1	32.9	34.9	33.6	31.5	27.2	23.9	16.4	25.0
1982	15.8	16.8	21.2	21.5	27.5	32.6	33.3	34.2	30.2	24.0	18.1	13.6	24.1
1983	16.5	15.2	22.2	21.0	23.6	31.7	31.9	32.4	34.7	28.4	19.4	16.2	24.4
1984	13.9	15.9	16.4	22.5	20.2	28.4	36.1	34.3	31.5	24.9	17.7	16.0	23.2
1985	13.1	17.3	18.4	22.5	23.2	29.9	34.8	35.9	33.9	28.7	18.4	15.3	24.3
1986	14.2	14.4	18.9	17.7	28.6	30.9	35.9	35.0	30.5	24.9	19.8	15.2	23.8
1987	14.1	15.8	21.1	23.1	26.9	32.0	33.5	33.6	33.2	21.5	18.7	16.6	24.2
1988	14.4	16.1	21.7	22.6	23.8	26.4	35.3	36.5	33.4	24.9	19.2	15.6	24.2
1989	15.4	17.2	21.7	19.7	27.2	31.7	37.4	35.6	30.7	26.6	19.3	16.6	24.9
1990	14.6	19.6	21.5	20.7	27.0	30.7	36.5	36.0	32.2	23.3	18.5	14.2	24.6
1991	14.7	13.8	18.2	21.1	26.2	32.2	35.7	36.7	31.8	22.1	18.9	16.1	24.0
1992	14.1	17.3	20.9	23.7	27.4	25.5	35.4	35.5	31.5	21.8	20.6	15.5	24.1
1993	15.8	16.9	20.2	21.2	22.8	30.0	36.5	34.1	27.8	20.7	17.5	16.3	23.3
1994	15.0	16.2	22.7	22.1	25.2	32.8	37.6	36.1	29.9	24.7	20.8	16.2	24.9
1995	15.4	18.3	21.5	24.5	29.7	30.0	35.8	35.5	28.9	28.0	20.9	16.0	25.4
1996	14.5	14.6	18.8	23.1	24.4	32.8	34.4	32.7	27.7	25.1	19.0	14.8	23.5
1997	14.6	19.6	24.5	25.1	25.0	28.2	32.3	32.9	30.7	25.9	18.0	14.7	24.3
1998	14.7	17.9	23.1	20.1	23.6	31.1	35.3	35.1	29.2	24.9	19.9	16.1	24.2
1999	15.2	16.8	20.1	24.2	27.4	32.5	34.7	34.4	28.5	23.2	17.6	15.0	24.1
2000	14.4	20.7	21.8	18.7	25.7	32.6	35.0	35.0	31.2	24.6	17.4	15.4	24.4
2001	14.2	16.9	19.8	23.8	25.5	33.8	33.4	34.8	29.3	24.8	17.4	15.0	24.1
2002	16.0	18.5	20.0	22.1	25.7	31.1	34.6	32.9	27.7	24.3	18.8	15.8	24.0
2003	14.1	15.3	20.5	21.2	28.8	33.2	35.5	36.6	31.6	22.3	18.4	14.9	24.4
2004	15.9	17.1	18.7	21.1	23.5	34.3	35.9	34.6	31.8	24.9	19.1	15.0	24.3

2005	15.6	15.3	19.3	23.7	28.7	34.0	35.4	35.7	30.8	24.7	17.7	15.4	24.7
2006	13.7	15.2	19.1	23.4	28.6	31.6	36.6	35.2	31.6	25.5	19.7	15.1	24.6
2007	15.7	16.5	19.6	20.6	25.8	29.8	36.1	33.9	30.1	25.4	20.2	15.8	24.1
2008	16.8	18.5	20.5	22.5	23.3	32.6	35.1	35.1	28.5	23.4	17.3	13.8	24.0
2009	12.9	16.4	20.7	21.3	27.6	32.2	36.0	36.2	29.9	28.1	21.0	15.6	24.8
2010	13.6	15.0	18.0	23.2	25.7	29.6	36.6	36.7	31.0	23.9	17.0	15.1	23.8
2011	14.6	17.0	18.2	24.2	27.5	32.8	34.5	34.9	31.4	28.0	18.6	15.8	24.8
2012	16.1	15.9	21.0	19.7	29.1	33.5	35.3	36.4	30.3	24.3	17.6	15.3	24.5
2013	14.8	15.0	16.6	21.8	24.9	30.5	34.7	36.0	30.5	25.7	18.4	16.0	23.7
2014	14.8	15.0	19.5	23.9	28.1	30.4	33.2	34.7	28.9	27.0	19.0	14.9	24.1
2015	15.2	15.2	20.9	23.4	30.7	32.5	38.1	34.5	29.4	24.0	21.3	19.3	25.4
2016	16.1	16.3	18.7	21.1	24.4	32.5	36.8	36.4	32.8	26.4	18.3	16.7	24.7
2017	15.2	16.7	20.2	25.1	27.7	34.9	36.0	36.4	32.3	29.8	20.8	15.3	25.9
2018	15.1	15.9	16.4	20.7	24.4	29.4	32.8	36.9	32.6	24.3	17.5	17.7	23.6
Media 1981-10	14.8	16.7	20.4	21.9	25.8	31.2	35.2	34.9	30.7	24.8	19.0	15.4	24.2

Tabla D.26: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Sevilla.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.0	6.1	8.4	10.2	13.7	16.0	18.6	19.0	16.8	11.7	8.2	6.4	11.6
1962	6.6	4.6	8.4	9.9	11.1	15.2	17.9	19.1	17.4	15.1	6.3	4.7	11.4
1963	6.9	5.1	7.2	10.2	13.6	15.4	18.3	17.9	16.0	13.6	10.3	6.6	11.8
1964	5.2	7.0	7.5	9.0	14.8	16.5	18.9	18.3	19.7	11.2	7.4	3.4	11.6
1965	3.7	3.8	8.1	9.7	13.9	17.1	16.5	18.4	14.2	13.4	8.8	5.8	11.1
1966	7.5	7.4	5.9	9.6	12.4	15.2	17.9	18.4	17.5	12.0	4.8	3.5	11.0
1967	3.2	5.7	8.4	8.1	11.1	14.7	18.2	17.9	14.9	13.1	8.7	3.0	10.6
1968	2.3	6.2	6.5	8.9	11.3	15.0	17.6	16.4	15.2	13.0	8.9	5.3	10.6
1969	6.1	5.3	8.0	8.9	11.6	14.5	18.8	18.1	14.1	12.8	7.9	2.6	10.7
1970	6.9	4.6	4.7	8.4	10.8	14.4	18.1	17.2	16.1	10.7	8.8	1.5	10.2
1971	4.3	4.3	4.4	8.5	10.7	13.1	17.6	16.6	15.4	13.6	4.6	4.4	9.8
1972	3.1	5.5	6.8	7.9	10.0	12.7	16.6	17.1	14.1	12.3	8.6	4.7	10.0
1973	3.0	3.0	5.5	7.4	11.3	14.9	16.9	18.4	15.3	11.0	8.9	2.5	9.8
1974	5.3	3.8	4.5	7.6	11.3	15.0	18.8	17.7	13.9	8.7	6.8	3.5	9.7
1975	4.6	6.4	5.4	7.6	9.9	13.7	17.7	17.8	13.3	11.4	5.7	4.3	9.8
1976	2.0	5.6	5.8	7.6	11.3	15.9	18.1	17.9	14.4	10.1	4.8	7.1	10.0
1977	6.1	7.2	7.0	8.7	10.2	12.4	15.2	14.6	15.5	12.4	7.0	8.7	10.4
1978	4.8	6.3	6.2	8.0	10.2	12.7	17.0	16.7	17.0	11.2	7.6	8.5	10.5
1979	7.7	7.1	6.2	7.7	11.1	15.1	18.1	17.7	15.7	12.0	6.9	4.3	10.8
1980	4.1	5.7	6.4	8.5	10.8	14.4	16.2	18.5	17.4	11.4	7.7	1.9	10.2
1981	1.7	3.4	8.3	8.8	10.5	16.7	17.7	17.5	15.9	13.2	9.3	7.0	10.8
1982	6.4	6.0	6.9	9.1	12.2	15.5	16.1	17.8	15.9	10.1	7.5	3.5	10.6
1983	3.7	3.5	7.4	7.9	9.6	15.4	15.4	17.0	17.7	13.8	11.9	6.1	10.8
1984	4.2	3.2	5.1	10.3	8.7	13.3	17.2	17.1	15.4	10.9	8.8	6.2	10.0
1985	3.2	8.1	5.1	8.8	10.1	14.8	17.3	17.3	17.8	13.1	8.0	5.7	10.8
1986	3.7	5.2	6.4	5.6	12.4	14.4	17.6	16.7	16.8	13.0	7.2	3.6	10.2
1987	3.8	5.5	7.5	9.8	11.2	15.0	17.9	18.1	17.8	11.5	7.2	8.4	11.1
1988	6.0	5.0	6.1	9.0	11.4	14.1	18.5	18.0	16.1	13.1	10.5	3.4	10.9
1989	3.8	5.8	7.6	7.7	12.0	15.0	19.6	19.5	16.4	14.6	10.7	10.1	11.9
1990	4.7	6.7	9.0	8.4	12.6	15.0	19.2	19.3	17.8	12.8	7.6	4.6	11.5
1991	3.3	3.7	7.9	7.6	10.5	16.2	18.4	19.3	17.5	10.6	6.5	6.2	10.6
1992	2.1	4.1	6.5	8.9	12.7	13.0	18.0	18.0	15.3	10.3	7.1	5.8	10.2
1993	1.4	4.3	6.6	7.1	10.6	14.7	18.1	17.8	13.4	10.4	7.6	4.0	9.7
1994	3.2	4.0	7.7	7.3	11.4	15.3	18.8	18.3	13.6	13.1	9.4	4.8	10.6
1995	3.5	6.3	6.7	8.6	13.3	15.6	18.7	18.9	13.9	13.6	10.9	8.6	11.6
1996	8.0	4.4	7.9	10.1	12.3	16.6	18.1	16.8	14.5	11.7	8.3	7.8	11.4
1997	6.6	7.1	8.5	11.3	12.1	14.6	16.9	17.8	17.1	14.4	10.2	6.9	12.0
1998	5.9	8.1	7.9	8.2	12.1	15.8	18.4	18.9	16.8	10.6	8.0	2.6	11.1
1999	3.3	2.6	7.2	9.4	13.2	16.0	18.7	18.3	15.4	13.9	5.8	6.1	10.8
2000	2.7	6.0	7.7	8.4	13.1	16.4	17.6	18.1	15.9	11.4	7.8	7.3	11.0
2001	6.6	6.6	9.7	9.6	12.3	16.5	17.2	18.8	16.5	14.3	6.9	5.1	11.7
2002	5.6	5.4	8.4	9.3	11.2	15.9	17.9	17.3	15.8	13.2	8.5	7.8	11.4
2003	4.1	4.6	8.8	9.7	13.7	17.8	18.1	20.5	16.3	13.5	9.3	5.7	11.8
2004	5.4	6.2	7.0	8.3	11.3	18.0	19.2	19.0	16.2	12.8	6.7	4.4	11.2

2005	1.0	1.6	7.9	9.8	13.4	17.8	18.5	18.7	15.4	13.1	6.9	5.2	10.8
2006	3.6	4.3	7.9	11.2	14.3	16.6	19.6	19.2	17.4	15.3	11.1	4.5	12.1
2007	3.6	7.9	6.7	9.7	12.2	15.4	18.2	17.9	17.1	13.0	7.3	5.0	11.2
2008	5.7	8.4	6.9	10.0	12.1	16.4	17.9	18.2	16.1	12.8	5.9	4.6	11.2
2009	4.9	5.6	8.9	8.1	12.8	17.7	18.9	19.7	16.9	14.6	9.3	6.4	12.0
2010	5.8	7.4	8.0	11.4	12.0	16.0	20.3	21.1	17.2	11.6	7.7	7.7	12.2
2011	6.2	5.2	8.1	12.2	15.0	17.3	18.6	19.5	17.2	14.1	9.0	4.7	12.3
2012	3.6	0.8	6.8	8.7	14.2	17.6	18.0	19.4	16.7	13.0	9.8	6.0	11.2
2013	5.4	4.3	8.7	10.0	11.0	15.2	18.7	19.5	17.7	14.1	6.5	4.9	11.3
2014	6.5	6.2	7.1	11.1	13.1	15.6	17.7	18.2	17.3	14.7	10.6	4.4	11.9
2015	3.3	4.7	7.4	11.2	14.3	17.0	20.3	19.8	15.8	14.4	9.0	7.6	12.1
2016	7.5	6.6	5.5	9.7	12.4	16.3	20.2	20.2	17.0	14.3	8.2	7.0	12.1
2017	2.8	7.5	7.9	11.0	13.8	18.5	18.8	20.0	16.2	15.1	8.0	4.6	12.0
2018	5.0	3.5	7.5	9.5	11.8	15.6	16.4	20.2	18.9	13.2	9.1	6.2	11.4
Media 1981-10	4.2	5.4	7.5	9.0	11.9	15.7	18.1	18.4	16.2	12.7	8.3	5.8	11.1

Tabla D.27: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Sevilla.

D.2 Aragón

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.2	8.0	9.8	12.5	15.8	18.5	21.3	20.7	19.7	12.7	7.4	5.6	12.9
1962	5.2	4.5	6.5	10.2	14.3	18.1	21.8	23.2	19.5	14.2	5.2	2.4	12.1
1963	2.6	1.7	7.6	10.0	13.7	18.2	22.0	19.4	16.2	13.6	8.6	2.0	11.3
1964	1.8	5.5	7.2	10.2	17.6	18.6	22.6	21.1	20.6	11.0	7.5	3.0	12.2
1965	2.9	2.4	7.6	10.1	15.9	20.0	21.4	21.1	15.7	13.5	7.5	5.8	12.0
1966	5.9	7.9	7.1	11.0	14.8	18.5	20.3	21.7	20.1	12.5	5.5	5.6	12.6
1967	3.8	5.4	9.8	9.3	13.7	17.4	24.1	22.1	18.2	15.4	8.2	3.0	12.5
1968	5.0	5.6	7.1	11.2	13.5	18.7	22.4	20.7	18.1	16.3	8.4	5.4	12.7
1969	4.8	3.0	7.2	10.2	14.5	16.8	22.1	21.4	15.7	13.4	6.4	3.3	11.6
1970	5.3	5.3	5.6	10.0	14.2	19.8	22.6	21.7	20.4	12.1	9.3	1.7	12.3
1971	2.8	5.5	4.1	10.8	13.0	17.0	22.1	22.3	18.3	14.2	4.6	4.0	11.6
1972	2.2	4.6	7.3	9.4	12.6	17.0	21.1	19.2	14.5	11.6	8.1	3.8	11.0
1973	3.2	4.0	5.9	9.1	15.5	17.9	21.2	22.6	18.3	11.6	7.1	3.5	11.7
1974	5.2	4.5	6.9	8.8	14.4	17.8	21.2	20.9	16.2	8.5	7.5	4.8	11.4
1975	5.0	6.0	5.7	9.6	12.0	17.6	23.2	21.3	16.4	12.5	6.8	2.7	11.6
1976	3.1	5.1	7.3	8.5	14.9	19.8	21.4	20.6	16.1	10.8	5.6	5.1	11.5
1977	3.7	6.9	8.8	10.7	11.8	15.9	18.7	18.8	17.6	13.7	7.5	6.2	11.7
1978	2.6	6.4	8.4	8.4	12.4	16.1	21.3	21.4	19.2	12.4	6.6	5.6	11.7
1979	4.8	5.5	7.5	8.4	14.5	18.9	22.2	20.9	17.8	12.8	6.7	4.6	12.0
1980	3.6	7.0	7.6	8.7	11.7	16.7	20.0	23.0	19.7	12.4	6.6	2.6	11.6
1981	4.1	3.6	10.3	10.1	13.1	19.5	20.7	21.5	18.7	13.7	9.1	6.2	12.6
1982	6.4	5.5	7.4	10.5	14.2	20.2	23.6	20.6	18.0	11.9	7.8	4.6	12.6
1983	4.1	3.4	8.9	10.2	13.5	19.7	24.2	20.6	19.9	14.3	10.3	5.3	12.9
1984	4.5	4.1	5.4	11.6	9.6	17.7	23.2	20.1	16.9	12.6	9.0	4.4	11.6
1985	1.0	7.3	6.2	11.5	12.3	19.1	23.6	22.0	20.3	14.8	6.6	5.0	12.5
1986	4.6	3.8	7.8	7.2	16.5	19.2	22.0	21.8	18.9	13.9	7.8	4.5	12.3
1987	2.7	5.1	8.3	12.1	13.4	18.5	21.5	23.4	21.2	13.1	7.7	6.1	12.8
1988	6.3	4.9	8.2	10.3	13.9	16.4	21.3	22.2	18.4	14.0	7.9	3.9	12.3
1989	2.8	5.8	10.2	8.3	15.6	18.9	22.9	22.4	17.0	13.6	9.6	7.4	12.9
1990	4.1	9.5	8.7	8.8	15.5	19.2	22.7	22.3	19.2	13.1	7.6	2.2	12.7
1991	3.4	3.9	8.9	8.5	12.1	18.6	22.5	24.1	19.1	10.5	6.9	4.8	11.9
1992	1.4	4.8	7.7	11.0	15.8	14.8	21.7	22.7	17.8	10.9	9.5	5.3	12.0
1993	3.8	4.0	7.5	10.0	14.0	18.9	20.8	21.9	16.0	10.1	6.6	5.8	11.6
1994	4.5	6.2	10.6	9.1	15.5	19.4	24.9	23.7	15.9	12.8	9.7	5.4	13.1
1995	5.2	7.5	7.9	11.0	15.1	18.3	23.3	21.3	15.7	15.2	9.4	5.6	13.0
1996	6.2	4.0	7.7	10.8	14.1	19.0	21.3	20.2	15.5	12.5	8.0	5.4	12.1
1997	4.5	8.1	10.8	12.1	14.9	17.4	19.5	21.8	18.7	15.0	8.3	5.6	13.1
1998	5.4	7.0	9.9	9.1	13.8	19.6	22.1	21.9	18.0	12.2	6.9	4.1	12.5
1999	4.3	4.9	8.1	10.5	16.3	18.8	22.2	22.4	18.0	12.9	5.2	4.4	12.3
2000	2.1	8.3	8.9	9.7	15.9	19.6	21.1	22.2	18.6	12.4	7.1	6.5	12.7
2001	5.4	5.8	11.1	10.6	14.6	20.6	21.2	22.9	16.4	15.1	5.8	1.5	12.6
2002	5.0	7.0	9.5	10.9	13.5	20.2	21.0	19.9	16.8	13.2	8.8	6.7	12.7

2003	4.0	3.9	9.3	11.2	15.1	22.8	23.3	24.3	17.4	11.8	8.4	5.0	13.0
2004	5.9	4.6	6.5	9.1	13.0	20.7	21.4	21.9	19.1	14.4	6.5	4.6	12.3
2005	2.6	2.1	7.7	11.1	16.4	21.5	22.9	21.3	17.5	13.7	7.0	2.3	12.2
2006	3.0	4.0	9.2	12.1	16.8	20.4	24.4	20.0	19.0	15.6	10.3	3.7	13.2
2007	4.8	7.3	7.6	11.4	14.9	18.7	21.7	20.7	17.3	12.8	6.7	4.0	12.3
2008	5.8	6.8	7.9	11.1	13.9	17.9	21.7	21.8	17.0	12.2	5.7	3.8	12.1
2009	3.1	5.3	8.5	9.6	16.7	20.8	23.4	23.5	17.8	14.7	9.5	4.5	13.1
2010	3.3	4.1	7.0	11.5	13.0	18.0	23.6	21.8	17.6	12.1	6.5	3.8	11.9
2011	3.9	6.5	7.7	13.9	16.5	19.0	20.6	23.3	20.0	14.3	9.6	5.8	13.4
2012	4.7	2.7	9.1	9.6	16.6	21.3	22.0	24.4	18.3	13.7	8.1	5.7	13.0
2013	5.2	4.3	7.8	10.2	11.2	17.2	23.0	21.6	18.4	15.2	7.5	3.9	12.1
2014	6.0	5.5	8.6	13.5	14.3	19.6	20.6	21.5	19.7	16.2	9.6	5.1	13.4
2015	4.4	3.7	8.9	12.1	16.6	20.4	24.9	22.0	16.6	13.2	9.8	7.0	13.3
2016	6.5	6.2	7.0	10.2	14.0	19.5	22.9	22.7	19.4	14.2	7.7	4.9	12.9
2017	3.3	7.0	10.1	11.7	16.6	21.9	22.9	22.6	16.7	15.2	7.7	4.2	13.3
2018	5.9	3.4	7.0	11.2	14.3	19.1	23.1	22.7	20.0	13.0	8.4	6.8	12.9
Media 1981-10	4.1	5.4	8.5	10.4	14.4	19.1	22.3	21.9	17.9	13.2	7.9	4.7	12.5

Tabla D.28: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Aragón.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.5	14.7	17.5	18.7	22.7	25.6	28.7	28.1	26.1	18.1	11.5	10.5	19.1
1962	9.8	9.8	11.4	16.1	20.5	25.2	29.5	31.3	26.3	19.2	9.8	7.0	18.0
1963	6.8	6.0	13.0	15.9	20.8	25.2	29.4	26.1	22.0	20.4	12.8	6.3	17.1
1964	6.4	10.7	12.5	16.2	25.1	25.7	30.5	28.9	28.2	17.0	13.5	7.3	18.5
1965	7.7	7.8	13.3	16.0	23.4	27.9	29.2	28.6	22.1	18.5	11.7	9.9	18.0
1966	10.0	12.6	13.6	16.4	21.4	25.6	27.8	29.4	27.8	17.0	9.8	10.1	18.5
1967	8.9	10.9	16.1	15.3	20.3	24.5	32.4	29.8	25.2	21.7	12.2	7.6	18.7
1968	10.3	10.4	12.5	16.8	19.8	25.9	30.3	27.6	24.7	23.7	13.0	8.9	18.7
1969	9.2	8.1	11.9	15.3	20.6	23.5	29.8	28.7	22.0	19.2	11.7	7.5	17.3
1970	9.4	10.6	11.8	17.2	21.4	27.3	31.0	29.4	28.9	18.8	14.9	6.6	18.9
1971	7.6	11.9	9.9	16.7	18.4	24.2	29.7	30.3	25.6	20.8	9.4	8.0	17.7
1972	6.2	9.3	13.0	15.5	19.3	24.1	28.9	26.5	20.1	17.2	12.9	8.1	16.8
1973	7.8	9.5	12.7	15.8	22.5	24.5	28.6	30.4	25.4	18.2	12.9	7.9	18.0
1974	10.3	9.5	12.0	14.4	21.1	25.0	28.9	28.5	22.7	13.9	12.8	10.2	17.4
1975	10.3	11.1	10.7	15.9	18.0	24.5	31.8	28.6	22.8	18.9	12.3	6.6	17.6
1976	8.8	10.1	14.2	14.3	21.8	27.4	29.0	27.6	22.7	16.0	10.8	8.8	17.6
1977	7.4	11.6	15.1	17.1	17.6	22.4	25.5	26.1	25.3	19.1	12.8	10.2	17.5
1978	6.6	10.8	14.2	13.7	18.3	22.8	30.0	29.8	27.3	19.2	12.3	9.6	17.9
1979	8.5	9.9	12.7	13.8	21.2	26.1	30.4	28.6	24.2	17.5	12.2	9.5	17.9
1980	8.1	12.5	12.9	14.6	17.2	23.6	28.4	31.2	27.2	18.4	11.5	7.7	17.8
1981	9.5	9.3	16.3	15.5	19.4	27.4	28.6	29.0	25.5	20.0	15.7	10.2	18.9
1982	10.5	10.0	13.2	17.1	21.0	27.3	31.4	27.8	24.6	17.2	12.2	8.5	18.4
1983	10.0	8.6	15.2	16.2	19.9	27.2	32.2	27.2	27.6	21.3	14.1	10.1	19.1
1984	8.9	9.1	10.6	18.4	14.5	24.9	31.9	27.7	24.2	19.0	13.2	8.8	17.6
1985	5.3	12.6	11.7	18.0	18.1	26.2	31.4	30.4	28.5	21.6	11.1	9.7	18.7
1986	8.6	8.0	13.6	12.1	23.6	26.8	30.2	29.6	25.1	19.2	13.1	9.0	18.2
1987	7.0	9.8	14.1	18.4	20.2	26.1	28.3	31.1	28.5	17.7	12.3	10.3	18.6
1988	10.1	10.1	14.7	15.3	19.6	22.3	28.8	29.9	26.1	20.4	13.0	9.2	18.3
1989	7.9	11.6	16.6	13.5	22.4	26.1	30.9	29.7	23.3	20.2	13.5	10.9	18.9
1990	8.5	15.8	15.5	14.5	22.7	26.1	30.9	30.0	25.8	18.2	12.1	7.0	18.9
1991	8.2	8.9	13.8	14.6	18.4	26.0	30.4	32.3	25.5	16.1	12.0	9.0	17.9
1992	6.1	11.2	13.6	17.6	22.6	20.4	29.1	30.0	24.4	15.1	14.6	9.0	17.8
1993	9.1	9.2	13.6	16.1	20.1	26.1	28.5	29.5	21.9	14.3	11.2	10.4	17.5
1994	9.6	11.4	17.8	14.9	22.2	27.4	33.2	31.4	22.1	17.2	14.4	9.9	19.3
1995	10.0	13.5	14.7	18.4	21.8	25.1	31.1	28.3	21.8	21.6	14.6	9.3	19.2
1996	9.9	8.9	13.5	17.1	20.5	26.1	28.9	26.9	21.9	18.8	12.7	8.9	17.8
1997	8.1	14.3	18.6	18.9	21.1	23.4	26.3	28.6	25.4	21.0	12.7	9.7	19.0
1998	9.7	12.9	16.7	14.6	19.7	26.8	30.1	29.9	24.1	18.1	12.2	9.1	18.7
1999	9.3	10.1	13.8	17.0	22.5	25.8	29.7	29.2	24.1	18.3	9.9	9.3	18.2
2000	7.7	15.0	15.5	15.0	22.3	26.9	28.5	29.9	25.9	17.7	11.4	10.5	18.9
2001	9.3	11.2	16.4	17.0	21.1	28.8	28.9	30.2	23.2	20.8	10.7	6.9	18.7
2002	9.6	12.7	15.1	17.2	19.5	27.4	28.2	26.5	23.3	18.7	13.2	10.4	18.5
2003	8.1	8.3	15.7	17.1	21.8	30.3	31.1	32.2	23.4	16.3	13.0	9.0	18.9
2004	10.6	9.7	11.9	14.6	19.0	28.3	28.7	29.2	25.9	20.1	11.7	8.5	18.2

2005	7.7	7.3	14.4	17.2	23.3	29.2	30.8	28.6	24.1	19.0	11.3	7.0	18.3
2006	6.9	9.5	14.8	18.5	23.8	28.0	32.1	27.3	25.3	21.0	14.7	8.3	19.2
2007	9.9	12.0	13.1	16.9	21.1	25.6	29.5	27.9	24.3	18.7	13.2	8.8	18.4
2008	10.9	12.4	13.5	17.5	19.3	24.3	29.4	29.3	23.4	17.6	10.2	7.6	18.0
2009	7.1	10.5	15.2	15.3	23.8	28.4	31.2	31.1	24.2	21.0	14.4	8.6	19.2
2010	6.8	8.3	12.2	17.6	19.1	24.5	31.3	29.3	24.0	18.1	11.2	8.3	17.6
2011	8.4	12.1	12.7	20.4	23.3	25.9	27.9	30.9	27.4	21.0	13.5	10.4	19.5
2012	9.9	8.8	16.4	14.9	23.5	28.8	29.8	32.3	24.9	19.2	12.1	10.5	19.3
2013	9.9	8.5	12.4	15.9	16.8	23.9	30.4	28.7	25.1	21.0	11.9	9.0	17.8
2014	9.8	10.2	14.8	19.9	20.9	26.8	27.5	28.4	25.8	22.3	13.8	9.3	19.1
2015	9.4	8.1	14.5	18.7	23.9	27.9	32.8	28.9	22.9	18.8	14.9	12.2	19.4
2016	10.8	11.3	12.2	16.0	20.4	27.1	30.9	30.9	26.4	19.9	12.3	9.2	19.0
2017	8.2	12.3	16.6	19.2	23.8	29.2	30.5	30.0	23.5	22.3	13.6	9.1	19.9
2018	10.6	7.9	11.7	17.1	20.5	25.6	30.8	30.2	26.7	18.5	12.5	11.7	18.6
Media 1981-10	8.7	10.7	14.5	16.4	20.8	26.3	30.1	29.3	24.6	18.8	12.7	9.1	18.5

Tabla D.29: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Aragón.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-1.2	1.2	2.0	6.2	8.9	11.5	13.9	13.3	13.2	7.3	3.3	0.6	6.7
1962	0.6	-0.8	1.5	4.3	8.2	11.0	14.2	15.0	12.7	9.1	0.7	-2.3	6.2
1963	-1.6	-2.6	2.1	4.2	6.5	11.3	14.4	12.6	10.3	6.6	4.5	-2.3	5.5
1964	-2.8	0.2	1.9	4.1	10.2	11.6	14.8	13.2	13.0	5.0	1.5	-1.2	6.0
1965	-1.8	-3.0	2.0	4.1	8.3	12.1	13.6	13.6	9.3	8.5	3.3	1.6	6.0
1966	1.9	3.3	0.6	5.6	8.2	11.5	12.8	14.1	12.5	8.0	1.2	1.1	6.7
1967	-1.3	0.0	3.4	3.4	7.2	10.4	15.8	14.3	11.2	9.0	4.2	-1.7	6.3
1968	-0.3	0.8	1.7	5.6	7.2	11.5	14.6	13.9	11.6	8.9	3.8	1.8	6.8
1969	0.3	-2.0	2.4	5.2	8.3	10.0	14.4	14.1	9.5	7.5	1.0	-0.9	5.8
1970	1.3	-0.1	-0.5	2.9	7.0	12.3	14.2	14.0	11.9	5.3	3.8	-3.2	5.7
1971	-2.0	-1.0	-1.6	4.9	7.6	9.9	14.6	14.2	11.0	7.6	-0.2	0.1	5.4
1972	-1.9	-0.1	1.6	3.4	6.0	10.0	13.4	11.9	8.9	6.1	3.4	-0.5	5.2
1973	-1.3	-1.5	-0.9	2.5	8.4	11.3	13.8	14.8	11.3	5.2	1.3	-1.0	5.3
1974	0.0	-0.4	1.7	3.2	7.7	10.7	13.4	13.4	9.6	3.1	2.2	-0.7	5.3
1975	-0.3	0.9	0.7	3.2	6.0	10.6	14.6	13.9	10.0	6.1	1.4	-1.1	5.5
1976	-2.6	0.1	0.2	2.7	7.9	12.2	13.7	13.7	9.5	5.6	0.5	1.3	5.4
1977	-0.1	2.1	2.4	4.3	6.0	9.3	11.9	11.6	10.0	8.4	2.2	2.3	5.9
1978	-1.4	2.0	2.4	3.0	6.5	9.5	12.7	13.2	11.0	5.7	0.9	1.5	5.6
1979	1.2	1.1	2.3	3.0	7.7	11.6	14.0	13.2	11.3	8.2	1.2	-0.3	6.2
1980	-0.8	1.6	2.2	2.8	6.2	9.8	11.7	14.8	12.2	6.3	1.8	-2.5	5.5
1981	-1.3	-2.1	4.3	4.7	6.7	11.7	12.8	14.0	11.9	7.5	2.4	2.2	6.2
1982	2.2	1.0	1.7	4.0	7.5	13.2	15.9	13.3	11.3	6.6	3.5	0.7	6.7
1983	-1.7	-1.9	2.5	4.3	7.0	12.2	16.2	14.0	12.1	7.3	6.4	0.5	6.6
1984	0.0	-0.9	0.3	4.8	4.8	10.5	14.6	12.4	9.6	6.2	4.9	0.1	5.6
1985	-3.3	2.1	0.6	5.0	6.5	11.9	15.8	13.5	12.1	8.0	2.0	0.2	6.2
1986	0.6	-0.3	1.9	2.2	9.4	11.6	13.9	14.0	12.6	8.7	2.5	-0.1	6.4
1987	-1.6	0.5	2.5	5.9	6.6	11.0	14.8	15.6	13.9	8.5	3.2	2.0	6.9
1988	2.6	-0.3	1.6	5.3	8.3	10.6	13.7	14.5	10.7	7.6	2.9	-1.3	6.4
1989	-2.3	-0.1	3.7	3.0	8.7	11.7	14.9	15.1	10.7	7.0	5.7	3.8	6.8
1990	-0.4	3.2	2.0	3.1	8.3	12.3	14.4	14.7	12.6	8.1	3.1	-2.6	6.6
1991	-1.4	-1.0	4.1	2.3	5.8	11.3	14.6	15.9	12.7	5.0	1.9	0.6	6.0
1992	-3.3	-1.5	1.8	4.5	9.1	9.2	14.3	15.3	11.1	6.8	4.3	1.5	6.1
1993	-1.5	-1.1	1.5	3.8	8.0	11.7	13.0	14.2	10.0	5.8	1.9	1.1	5.7
1994	-0.6	1.1	3.3	3.2	8.9	11.5	16.6	16.0	9.8	8.3	4.9	0.9	7.0
1995	0.4	1.5	1.0	3.6	8.5	11.6	15.4	14.3	9.6	8.7	4.2	1.9	6.7
1996	2.6	-0.8	1.9	4.5	7.7	11.9	13.7	13.6	9.1	6.2	3.2	1.9	6.3
1997	0.9	1.9	3.0	5.3	8.7	11.4	12.8	15.1	12.0	9.0	4.1	1.4	7.1
1998	1.1	1.0	3.1	3.6	8.0	12.3	14.1	14.0	11.8	6.3	1.6	-1.0	6.3
1999	-0.6	-0.3	2.4	4.1	10.1	11.7	14.7	15.5	12.0	7.5	0.5	-0.6	6.4
2000	-3.4	1.6	2.3	4.3	9.5	12.2	13.6	14.4	11.2	7.2	2.8	2.5	6.5
2001	1.6	0.3	5.7	4.2	8.0	12.4	13.6	15.6	9.5	9.4	0.9	-3.8	6.4
2002	0.5	1.3	3.9	4.6	7.4	13.0	13.8	13.3	10.4	7.7	4.5	3.0	7.0
2003	-0.1	-0.5	2.9	5.2	8.5	15.4	15.5	16.4	11.4	7.3	3.8	1.0	7.2
2004	1.2	-0.4	1.1	3.7	7.1	13.1	14.1	14.7	12.4	8.8	1.4	0.8	6.5

	-2.5	-3.2	1.1	5.1	9.3	13.9	15.0	13.9	10.8	8.5	2.6	-2.3	6.0
2005	-2.5	-3.2	1.1	5.1	9.3	13.9	15.0	13.9	10.8	8.5	2.6	-2.3	6.0
2006	-0.9	-1.6	3.7	5.7	9.7	12.9	16.7	12.6	12.7	10.2	6.0	-1.0	7.2
2007	-0.3	2.5	2.0	6.0	8.7	11.7	14.0	13.4	10.4	6.8	0.3	-0.8	6.2
2008	0.7	1.4	2.2	4.8	8.7	11.5	14.0	14.4	10.6	6.9	1.2	0.1	6.4
2009	-1.0	-0.1	1.9	3.8	9.6	13.3	15.4	15.8	11.6	8.4	4.7	0.5	7.0
2010	-0.2	-0.1	1.6	5.5	7.0	11.5	15.9	14.4	11.0	6.2	1.9	-0.6	6.2
2011	-0.7	0.9	2.8	7.3	9.7	12.2	13.4	15.8	12.7	7.5	5.7	1.2	7.4
2012	-0.5	-3.3	1.9	4.4	9.7	13.8	14.1	16.5	11.7	8.3	4.1	1.1	6.8
2013	0.4	0.0	3.1	4.5	5.6	10.4	15.6	14.5	11.7	9.3	3.2	-1.2	6.4
2014	2.1	0.8	2.4	7.1	7.6	12.4	13.6	14.5	13.5	10.1	5.4	1.0	7.5
2015	-0.6	-0.8	3.2	5.5	9.3	12.9	17.1	15.1	10.4	7.6	4.7	1.7	7.2
2016	2.2	1.1	1.8	4.4	7.6	11.9	14.9	14.5	12.5	8.5	3.2	0.5	6.9
2017	-1.5	1.7	3.5	4.2	9.5	14.6	15.2	15.3	10.0	8.2	1.9	-0.6	6.8
2018	1.2	-1.2	2.2	5.4	8.3	12.6	15.5	15.2	13.2	7.3	4.3	1.8	7.2
Media 1981-10	-0.4	0.1	2.4	4.3	8.1	12.0	14.6	14.5	11.3	7.6	3.1	0.4	6.5

Tabla D.30: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Aragón.

D.2.a Huesca

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.1	7.5	9.7	11.8	15.0	18.0	20.6	20.1	19.2	12.3	6.9	4.5	12.3
1962	4.2	3.7	5.5	9.6	13.8	17.7	21.2	22.7	18.8	14.0	4.7	1.7	11.5
1963	1.5	0.7	6.6	9.2	13.5	17.9	21.3	18.6	15.8	13.6	7.6	1.7	10.7
1964	1.1	4.6	6.6	9.8	16.9	18.1	22.1	20.4	19.8	10.1	7.2	2.4	11.6
1965	2.2	2.0	6.9	9.9	15.4	19.4	20.7	20.4	15.2	13.2	6.4	4.9	11.4
1966	4.4	7.0	6.8	10.4	14.4	18.2	19.6	20.9	19.7	11.8	4.7	4.8	11.9
1967	3.1	4.6	9.5	9.3	13.3	17.1	23.9	21.7	17.4	14.8	8.2	2.1	12.1
1968	4.5	4.6	6.8	10.5	12.9	18.2	21.7	19.7	16.9	15.6	7.9	4.3	12.0
1969	3.9	2.1	6.4	9.8	13.8	16.0	21.1	20.7	15.0	12.8	5.6	2.2	10.8
1970	4.2	4.3	4.7	9.0	13.4	19.1	21.8	20.8	19.9	11.8	8.2	1.0	11.5
1971	2.0	4.7	3.3	10.1	12.7	16.0	21.3	21.5	17.3	13.6	3.7	3.4	10.8
1972	1.3	3.4	6.7	8.8	11.8	16.2	20.3	18.4	13.8	11.1	7.7	3.1	10.2
1973	2.2	3.3	5.5	8.4	14.7	17.4	20.3	22.0	17.7	10.9	6.5	2.4	10.9
1974	4.0	3.7	6.4	8.5	13.6	17.2	20.7	20.3	15.2	7.4	6.2	3.7	10.6
1975	4.0	5.3	4.8	9.4	11.8	17.1	22.2	21.0	15.9	11.6	6.1	2.1	10.9
1976	1.8	4.6	6.8	8.1	14.5	19.5	20.7	20.0	15.5	10.2	4.7	3.8	10.8
1977	2.8	5.4	8.0	10.0	11.2	15.4	18.2	18.0	16.9	13.3	6.8	5.4	11.0
1978	1.4	5.3	7.7	7.4	11.9	15.5	20.7	20.8	18.8	12.2	6.2	4.1	11.0
1979	3.5	4.4	6.5	7.6	13.4	18.5	21.5	20.3	17.5	12.3	6.2	3.7	11.3
1980	2.5	6.6	6.7	8.3	11.1	15.8	19.2	22.4	19.1	11.6	6.2	1.8	10.9
1981	3.8	2.9	9.4	9.9	12.3	19.0	20.1	21.5	18.1	13.1	8.6	4.8	12.0
1982	5.7	5.1	6.7	10.1	13.4	19.3	22.9	19.7	17.4	11.2	7.3	3.3	11.8
1983	3.3	2.3	8.2	9.2	12.5	19.1	23.8	20.0	18.9	13.6	9.5	4.2	12.0
1984	3.5	3.4	4.9	11.2	9.4	17.4	22.6	19.4	16.2	12.1	8.4	3.7	11.0
1985	-0.5	6.4	5.2	10.8	11.9	18.2	22.9	21.4	20.1	14.5	5.7	4.2	11.7
1986	3.5	2.7	7.3	6.7	15.9	18.9	21.7	21.2	18.5	13.7	7.4	3.8	11.8
1987	1.8	4.4	7.6	11.5	12.8	17.8	21.0	22.8	20.7	12.4	7.1	5.2	12.1
1988	5.4	4.2	7.5	9.9	13.5	16.2	20.6	21.8	18.0	13.6	7.4	3.3	11.8
1989	2.4	5.0	9.9	7.7	15.5	18.5	22.7	21.9	16.7	13.3	9.1	6.5	12.4
1990	3.3	8.9	8.9	8.6	15.3	18.4	22.3	22.0	18.4	12.7	7.0	1.4	12.3
1991	2.9	3.5	8.8	8.3	12.2	18.2	22.2	23.9	18.7	10.2	6.3	4.5	11.6
1992	1.0	4.3	7.4	10.6	15.4	14.5	21.3	22.0	17.0	10.3	8.9	4.6	11.4
1993	3.1	3.9	7.1	9.5	13.5	18.5	20.3	21.4	15.2	9.4	6.2	4.8	11.1
1994	3.7	5.4	10.2	8.7	14.7	18.9	24.2	23.2	15.4	12.3	9.1	4.2	12.5
1995	4.0	6.8	7.4	10.9	14.4	17.9	22.8	21.0	15.1	14.8	8.6	4.9	12.4
1996	5.5	3.5	7.3	10.4	13.6	18.6	20.7	19.6	15.0	12.0	7.4	5.0	11.6
1997	4.0	7.4	10.6	11.9	14.6	16.9	19.2	21.3	18.3	14.6	7.5	5.0	12.6
1998	4.8	6.7	9.3	8.1	13.8	19.0	21.5	21.4	17.1	11.6	6.1	3.6	11.9
1999	3.9	4.5	7.7	9.9	15.7	18.3	21.7	21.5	17.3	12.2	4.7	3.5	11.7
2000	1.9	7.8	8.5	9.0	15.7	19.2	20.1	21.4	17.8	11.9	6.0	5.6	12.1
2001	4.5	5.1	9.9	10.0	14.2	19.8	20.4	22.1	15.5	14.5	5.4	0.7	11.8
2002	4.1	6.1	9.1	10.6	13.0	19.8	20.6	19.4	16.1	12.5	7.9	5.7	12.1

2003	3.2	3.1	8.9	10.8	14.7	22.5	22.5	23.9	16.9	11.2	8.0	4.4	12.5
2004	5.1	4.2	6.1	8.7	12.9	20.1	20.7	21.0	18.6	13.5	6.1	4.1	11.8
2005	1.9	1.6	7.0	10.4	15.7	20.9	22.2	20.5	17.2	13.3	6.6	1.1	11.5
2006	2.5	3.3	8.4	11.6	16.3	20.3	23.8	19.1	18.2	14.8	9.6	3.1	12.6
2007	4.0	6.4	7.0	11.6	14.6	18.2	20.9	20.0	17.0	12.6	6.0	3.1	11.8
2008	4.7	6.3	7.2	10.1	13.5	17.5	21.0	21.1	16.4	11.8	4.9	2.8	11.4
2009	2.4	4.8	8.1	9.3	16.4	20.0	22.4	22.7	17.4	14.0	8.4	3.5	12.4
2010	2.6	3.0	6.4	11.0	12.8	17.5	22.9	21.1	16.6	11.7	5.7	2.9	11.2
2011	3.0	5.9	7.6	13.5	16.2	18.5	19.9	22.6	19.6	13.9	9.3	5.1	12.9
2012	4.0	2.6	9.1	9.0	15.9	20.5	21.3	23.7	17.9	13.2	7.7	4.7	12.5
2013	4.1	3.6	7.2	10.0	10.8	16.8	22.3	21.0	17.7	14.3	7.3	3.2	11.5
2014	5.0	4.4	8.3	12.8	13.5	19.2	20.0	20.4	18.9	15.5	8.9	4.5	12.6
2015	3.5	3.3	8.8	11.8	16.1	20.1	24.3	21.2	15.8	12.6	9.2	6.3	12.8
2016	5.4	5.6	6.5	9.7	13.4	18.7	22.3	22.2	18.9	13.5	7.1	4.2	12.3
2017	2.4	6.3	9.4	11.4	15.8	21.2	22.3	22.2	16.0	14.7	7.1	3.0	12.6
2018	5.4	2.8	6.0	10.8	14.2	18.9	22.6	22.3	19.5	12.8	7.9	6.0	12.4
Media 1981-10	3.4	4.8	7.9	9.9	14.0	18.6	21.7	21.3	17.3	12.6	7.2	3.9	11.9

Tabla D.31: Estadísticas de temperatura media mensual y anual de la provincia de Huesca.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.7	14.1	17.1	18.1	21.8	25.1	28.0	27.7	25.6	17.8	11.4	9.3	18.6
1962	9.0	9.6	10.6	15.6	20.1	25.0	28.8	30.9	25.7	19.3	9.4	6.9	17.6
1963	5.9	5.6	12.1	15.3	20.9	25.0	28.8	25.2	22.1	20.3	11.8	6.1	16.6
1964	5.9	9.8	12.1	15.9	24.4	25.2	30.2	28.3	27.3	16.3	12.9	7.1	18.0
1965	7.3	7.9	12.5	16.2	23.1	27.3	28.4	28.0	21.7	18.4	10.6	9.2	17.6
1966	8.6	11.7	13.5	16.0	20.9	25.4	27.4	28.3	27.4	16.4	9.1	9.4	17.8
1967	8.1	10.2	15.5	15.3	19.6	24.3	31.9	29.0	24.4	21.0	12.2	6.5	18.2
1968	9.9	9.2	12.7	16.1	19.2	24.9	29.1	26.1	23.0	22.4	12.4	8.1	17.8
1969	8.2	7.3	11.3	14.9	20.0	22.5	28.4	27.8	21.1	18.8	10.9	7.0	16.5
1970	8.2	9.8	11.3	16.0	20.3	26.1	29.9	28.1	27.8	18.5	13.6	5.7	17.9
1971	6.8	10.9	9.4	15.7	18.0	22.7	28.4	28.9	24.2	19.9	8.7	7.5	16.8
1972	5.4	8.1	12.3	15.1	18.2	22.9	27.8	25.7	19.6	16.6	12.8	7.4	16.0
1973	6.8	9.4	12.7	15.1	21.3	24.1	27.5	29.6	24.8	17.6	12.4	7.2	17.4
1974	9.1	9.0	11.8	14.3	20.3	24.3	28.5	27.8	21.6	13.2	11.5	8.9	16.7
1975	9.0	10.4	10.0	15.9	17.8	24.1	30.5	28.3	22.1	18.0	11.9	6.0	17.0
1976	6.9	10.0	13.7	14.3	21.6	27.1	28.5	26.9	21.9	15.4	10.0	7.8	17.0
1977	6.7	10.3	14.4	16.4	17.1	22.1	24.8	25.1	24.6	18.5	12.5	9.7	16.8
1978	5.5	9.8	13.6	13.0	18.1	22.1	29.0	29.1	26.9	19.3	12.1	8.1	17.2
1979	7.3	9.1	11.8	13.4	19.9	25.8	30.0	28.1	24.0	17.1	12.0	8.8	17.3
1980	7.3	12.3	12.6	14.7	17.0	22.8	27.6	30.9	26.6	17.6	11.2	7.4	17.3
1981	9.6	8.9	15.6	15.7	18.6	27.0	27.9	29.0	24.7	19.2	15.1	8.8	18.3
1982	10.1	9.8	12.7	17.1	20.2	26.1	30.6	27.0	24.0	16.5	11.8	7.3	17.8
1983	8.8	7.7	14.6	15.0	18.7	26.5	31.5	26.7	26.6	20.6	13.5	8.8	18.2
1984	8.1	8.7	10.1	18.2	14.6	24.6	31.2	26.8	23.6	18.6	12.7	8.3	17.1
1985	4.0	11.8	11.1	17.3	17.9	25.4	30.6	29.7	28.2	21.2	10.7	8.9	18.1
1986	7.9	7.2	13.5	11.9	23.0	26.6	29.8	29.0	24.8	19.3	12.7	8.6	17.9
1987	6.5	9.3	13.7	17.9	19.9	25.2	27.7	30.4	27.8	16.9	12.1	9.3	18.1
1988	9.2	9.8	14.3	15.3	19.4	22.3	28.1	29.5	25.7	20.1	12.4	8.9	17.9
1989	7.5	11.0	16.6	13.1	22.3	25.9	30.7	29.2	23.2	19.9	13.0	10.3	18.6
1990	7.7	15.0	15.9	14.7	22.2	25.0	30.5	29.7	24.8	17.8	11.3	6.2	18.4
1991	7.9	9.0	13.9	14.6	18.7	25.7	30.2	32.0	24.9	15.8	11.0	8.8	17.7
1992	5.5	10.5	13.4	17.4	22.0	20.3	28.4	28.9	23.3	14.6	13.9	8.4	17.2
1993	8.0	9.7	13.2	15.6	19.5	25.6	28.1	28.9	20.8	13.8	10.7	9.4	16.9
1994	8.9	10.7	17.4	14.6	21.3	26.7	32.5	30.7	21.4	16.8	13.8	8.6	18.6
1995	9.2	12.7	14.4	18.4	21.1	24.8	30.4	28.2	21.2	20.9	13.8	8.6	18.6
1996	9.1	8.5	13.4	16.8	20.0	25.6	28.1	26.2	21.5	18.3	12.1	8.6	17.4
1997	7.7	13.6	18.3	18.9	20.6	22.8	26.0	27.9	25.0	20.6	12.0	9.3	18.6
1998	9.4	12.9	16.2	13.6	19.9	26.3	29.5	29.6	23.2	17.6	11.8	8.9	18.2
1999	9.1	10.5	13.6	16.2	21.8	25.4	29.3	28.1	23.2	17.7	10.0	8.7	17.8
2000	7.8	14.8	15.5	14.4	22.1	26.5	27.4	29.0	25.0	17.3	10.3	9.4	18.3
2001	8.5	10.9	15.2	16.4	21.0	27.9	27.7	29.4	22.5	20.1	10.7	5.9	18.0
2002	9.0	12.1	14.9	17.0	19.1	27.0	27.9	26.2	22.6	18.1	12.6	9.5	18.0
2003	7.8	8.0	15.6	16.9	21.8	30.2	30.1	31.6	22.9	15.8	12.6	8.6	18.5
2004	10.1	9.4	12.1	14.4	19.3	28.1	28.0	28.2	25.6	19.1	11.8	8.7	17.9

2005	7.3	7.6	14.1	16.6	22.8	28.7	30.3	28.0	24.1	18.4	11.4	6.2	18.0
2006	6.6	9.0	14.1	18.4	23.6	28.2	31.6	26.6	24.5	20.1	14.2	7.9	18.7
2007	9.3	11.6	12.9	17.6	21.3	25.1	28.6	27.5	24.2	19.0	12.8	8.2	18.2
2008	9.8	12.3	13.1	16.6	18.9	24.3	28.7	28.6	22.9	17.5	9.8	6.8	17.4
2009	6.6	10.2	14.8	15.1	23.5	27.5	30.3	30.4	24.0	20.4	13.3	7.5	18.6
2010	6.5	7.6	12.2	17.5	19.0	24.2	30.7	28.9	23.3	17.7	10.6	7.5	17.1
2011	7.8	11.8	13.1	20.4	23.3	25.5	27.2	30.1	27.1	20.8	13.4	9.9	19.2
2012	9.8	9.4	16.6	14.3	22.8	28.0	29.1	31.6	24.8	18.8	12.1	9.6	18.9
2013	9.0	8.6	12.2	16.0	16.6	23.7	29.7	28.2	24.6	20.1	12.2	8.4	17.4
2014	8.9	9.2	14.7	19.2	20.2	26.3	27.1	27.3	25.0	21.5	13.2	9.1	18.5
2015	8.6	8.4	14.9	18.7	23.5	27.8	32.4	28.2	22.2	18.4	14.4	11.5	19.1
2016	9.8	11.0	12.1	15.8	20.0	26.4	30.5	30.7	26.0	19.2	11.8	9.0	18.5
2017	7.5	11.6	16.0	19.0	22.9	28.6	30.0	29.6	22.9	21.9	13.1	7.9	19.2
2018	10.3	7.9	11.0	16.7	20.4	25.4	30.3	30.0	26.6	18.6	12.2	10.7	18.3
Media 1981-10	8.1	10.4	14.2	16.1	20.5	25.8	29.4	28.7	24.0	18.3	12.2	8.4	18.0

Tabla D.32: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Huesca.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.5	0.8	2.3	5.5	8.3	10.9	13.3	12.4	12.7	6.7	2.5	-0.3	6.0
1962	-0.5	-2.1	0.5	3.5	7.5	10.4	13.6	14.4	11.9	8.6	0.1	-3.4	5.4
1963	-3.0	-4.2	1.1	3.1	6.0	10.8	13.8	12.0	9.5	6.8	3.5	-2.6	4.7
1964	-3.6	-0.7	1.1	3.7	9.4	11.1	14.1	12.5	12.4	4.0	1.4	-2.2	5.3
1965	-2.9	-3.9	1.3	3.6	7.6	11.4	12.9	12.8	8.8	8.1	2.2	0.5	5.2
1966	0.2	2.4	0.0	4.7	7.9	11.1	11.7	13.5	11.9	7.2	0.3	0.3	5.9
1967	-1.9	-0.9	3.4	3.3	7.0	9.9	15.8	14.3	10.5	8.5	4.1	-2.3	6.0
1968	-0.9	0.0	0.8	4.8	6.6	11.5	14.4	13.4	10.8	8.8	3.4	0.5	6.2
1969	-0.4	-3.1	1.5	4.8	7.7	9.5	13.8	13.6	8.9	6.8	0.2	-2.6	5.1
1970	0.2	-1.2	-1.8	1.9	6.6	12.1	13.7	13.4	11.9	5.2	2.8	-3.7	5.1
1971	-2.9	-1.6	-2.8	4.4	7.4	9.3	14.2	14.0	10.5	7.2	-1.3	-0.6	4.8
1972	-2.9	-1.2	1.0	2.6	5.4	9.5	12.8	11.2	8.0	5.6	2.7	-1.2	4.5
1973	-2.3	-2.8	-1.7	1.8	8.0	10.7	13.0	14.4	10.5	4.3	0.7	-2.4	4.5
1974	-1.1	-1.5	0.9	2.7	6.9	10.1	12.9	12.8	8.8	1.6	0.9	-1.5	4.5
1975	-0.9	0.3	-0.3	2.9	5.7	10.0	14.0	13.7	9.7	5.2	0.3	-1.9	4.9
1976	-3.2	-0.8	-0.2	2.0	7.4	11.8	13.0	13.0	9.1	5.0	-0.6	-0.2	4.7
1977	-1.2	0.5	1.6	3.6	5.3	8.8	11.5	11.0	9.3	8.1	1.2	1.2	5.1
1978	-2.7	0.8	1.7	1.8	5.8	9.0	12.4	12.6	10.6	5.0	0.4	0.0	4.8
1979	-0.2	-0.2	1.1	1.9	6.8	11.1	13.1	12.5	10.9	7.6	0.3	-1.3	5.3
1980	-2.3	1.0	0.8	1.8	5.2	8.9	10.8	13.8	11.6	5.7	1.1	-3.8	4.6
1981	-2.0	-3.1	3.2	4.0	6.0	11.0	12.3	14.0	11.5	7.0	2.1	0.7	5.6
1982	1.3	0.4	0.7	3.2	6.7	12.4	15.3	12.5	10.9	5.9	2.9	-0.6	6.0
1983	-2.2	-3.2	1.8	3.3	6.2	11.6	16.1	13.4	11.1	6.6	5.5	-0.4	5.8
1984	-1.1	-1.9	-0.4	4.2	4.3	10.2	14.0	11.9	8.9	5.6	4.0	-1.0	4.9
1985	-5.0	1.1	-0.6	4.3	6.0	11.0	15.2	13.0	11.9	7.8	0.7	-0.6	5.4
1986	-0.8	-1.8	1.0	1.4	8.9	11.1	13.7	13.4	12.2	8.1	2.1	-1.0	5.7
1987	-2.9	-0.5	1.4	5.1	5.8	10.3	14.3	15.2	13.6	7.9	2.0	1.2	6.1
1988	1.6	-1.3	0.7	4.6	7.7	10.1	13.1	14.1	10.4	7.2	2.4	-2.2	5.7
1989	-2.7	-1.0	3.2	2.4	8.6	11.2	14.7	14.7	10.2	6.6	5.2	2.7	6.3
1990	-1.2	2.8	1.9	2.6	8.4	11.8	14.0	14.3	12.1	7.6	2.6	-3.4	6.1
1991	-2.1	-2.0	3.8	1.9	5.6	10.7	14.3	15.9	12.5	4.6	1.5	0.2	5.6
1992	-3.4	-1.9	1.3	3.9	8.7	8.7	14.1	15.1	10.8	6.1	3.8	0.8	5.7
1993	-1.8	-1.8	1.0	3.4	7.6	11.4	12.4	13.9	9.5	5.0	1.7	0.2	5.2
1994	-1.5	0.2	3.0	2.8	8.1	11.1	15.9	15.6	9.4	7.8	4.4	-0.1	6.4
1995	-1.1	0.9	0.5	3.5	7.7	11.0	15.1	13.8	9.0	8.6	3.3	1.1	6.1
1996	2.0	-1.5	1.3	4.0	7.2	11.5	13.3	13.0	8.5	5.7	2.7	1.4	5.8
1997	0.3	1.1	2.9	4.9	8.5	11.0	12.4	14.7	11.6	8.6	3.1	0.7	6.6
1998	0.3	0.5	2.4	2.7	7.6	11.7	13.5	13.3	11.0	5.5	0.4	-1.7	5.6
1999	-1.3	-1.4	1.8	3.6	9.6	11.1	14.2	14.9	11.4	6.7	-0.5	-1.6	5.7
2000	-4.0	0.7	1.6	3.5	9.3	11.8	12.7	13.8	10.5	6.6	1.7	1.8	5.8
2001	0.5	-0.8	4.6	3.6	7.5	11.7	13.2	14.9	8.4	8.9	0.1	-4.5	5.7
2002	-0.8	0.2	3.4	4.1	6.8	12.5	13.3	12.7	9.6	6.9	3.3	1.8	6.2
2003	-1.4	-1.8	2.3	4.7	7.7	14.8	14.8	16.2	10.9	6.6	3.5	0.2	6.5
2004	0.1	-0.9	0.1	3.0	6.6	12.2	13.4	13.8	11.6	8.0	0.5	-0.5	5.7

2005	-3.4	-4.3	-0.1	4.3	8.5	13.2	14.1	13.1	10.4	8.2	1.9	-4.0	5.2
2006	-1.7	-2.4	2.7	4.7	8.9	12.5	16.0	11.6	12.0	9.4	5.0	-1.7	6.4
2007	-1.2	1.1	1.1	5.6	8.0	11.2	13.1	12.5	9.8	6.1	-0.8	-2.0	5.4
2008	-0.4	0.4	1.2	3.6	8.1	10.7	13.2	13.6	9.9	6.2	0.1	-1.1	5.5
2009	-1.9	-0.6	1.4	3.5	9.3	12.6	14.5	15.1	10.9	7.5	3.6	-0.5	6.3
2010	-1.2	-1.6	0.6	4.6	6.5	10.8	15.1	13.3	9.9	5.7	0.9	-1.7	5.2
2011	-1.8	-0.1	2.2	6.7	9.1	11.5	12.7	15.1	12.2	7.1	5.2	0.3	6.7
2012	-1.7	-4.2	1.6	3.7	9.0	13.1	13.6	15.9	11.1	7.6	3.3	-0.2	6.1
2013	-0.8	-1.3	2.2	4.0	5.0	9.9	14.9	13.8	10.8	8.5	2.3	-1.9	5.6
2014	1.1	-0.3	1.8	6.4	6.7	12.0	12.9	13.6	12.7	9.5	4.6	-0.1	6.7
2015	-1.6	-1.9	2.7	4.9	8.7	12.4	16.3	14.2	9.5	6.8	4.0	1.1	6.4
2016	1.0	0.1	0.9	3.7	6.8	11.1	14.2	13.7	11.8	7.8	2.4	-0.5	6.1
2017	-2.7	1.0	2.8	3.7	8.6	13.8	14.6	14.7	9.1	7.6	1.0	-1.9	6.0
2018	0.4	-2.3	1.1	5.0	8.0	12.4	15.0	14.6	12.5	6.9	3.6	1.2	6.5
Media 1981-10	-1.3	-0.8	1.7	3.7	7.5	11.4	14.0	13.9	10.7	7.0	2.3	-0.5	5.8

Tabla D.33: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Huesca.

D.2.b Teruel

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.9	7.5	9.0	11.8	15.2	17.4	20.5	20.1	19.0	11.7	6.5	5.8	12.3
1962	5.0	3.8	5.9	9.4	13.4	16.8	21.2	22.4	19.0	13.4	4.5	2.0	11.4
1963	2.6	1.4	7.0	9.4	12.4	17.0	21.3	19.0	15.1	12.4	8.4	1.3	10.6
1964	1.7	5.1	6.4	9.1	17.0	17.3	21.6	20.2	20.0	10.3	7.1	2.6	11.5
1965	2.4	1.3	6.8	8.6	14.8	18.9	20.7	20.2	14.8	12.4	7.2	5.1	11.1
1966	6.4	7.3	6.0	10.3	13.7	17.1	19.9	21.4	19.1	11.7	4.6	4.9	11.9
1967	3.3	4.7	8.7	7.7	12.5	16.3	22.9	20.9	17.4	14.6	7.0	2.4	11.5
1968	4.0	4.8	5.8	10.2	12.4	17.4	21.5	20.0	17.4	15.7	7.6	4.9	11.8
1969	4.1	2.1	6.2	9.1	13.3	15.6	20.7	20.1	14.7	12.0	5.4	2.6	10.5
1970	4.8	4.6	4.7	9.2	13.1	18.2	21.6	20.8	19.6	10.9	9.1	0.9	11.5
1971	2.5	4.6	3.3	9.5	11.5	16.1	20.9	21.2	17.6	13.3	3.8	3.4	10.6
1972	1.3	4.0	6.3	8.2	11.7	16.2	20.3	18.2	13.8	10.7	7.4	3.7	10.2
1973	3.0	3.1	4.8	8.2	14.5	16.6	20.5	21.4	17.4	10.8	6.9	3.0	10.8
1974	5.1	3.7	5.9	7.4	13.4	16.6	20.2	20.1	15.7	7.6	7.3	4.9	10.7
1975	4.9	5.0	4.8	8.2	10.4	16.1	22.4	19.9	15.2	11.8	6.3	2.4	10.6
1976	3.2	4.0	6.2	7.2	13.3	17.7	20.0	19.6	14.9	9.6	4.9	4.7	10.4
1977	3.0	6.7	7.9	9.8	10.6	14.6	17.3	17.7	17.1	12.6	7.0	6.2	10.9
1978	2.5	5.8	7.7	7.5	11.1	15.1	20.6	20.6	18.6	11.6	6.2	5.6	11.1
1979	4.8	5.2	6.7	7.4	13.7	17.9	21.3	20.3	16.5	11.6	6.4	4.6	11.4
1980	3.0	6.1	6.8	7.4	10.4	16.0	19.2	22.3	18.9	11.8	6.2	2.0	10.8
1981	3.2	3.0	9.6	8.8	12.1	18.3	19.6	20.1	17.8	13.0	8.9	5.8	11.7
1982	5.6	4.6	6.5	9.3	13.3	19.2	22.8	19.9	16.9	11.3	7.0	4.5	11.7
1983	4.8	3.0	8.2	9.4	12.7	18.6	23.0	19.5	19.4	13.5	9.7	5.3	12.3
1984	3.9	3.4	4.3	10.6	8.1	16.4	22.7	19.2	16.2	11.8	8.4	4.0	10.8
1985	0.8	7.0	5.4	10.5	10.9	18.3	22.8	21.3	19.1	13.8	6.2	5.1	11.8
1986	3.9	3.1	6.6	6.1	15.6	18.2	21.3	21.4	18.0	12.7	7.0	4.2	11.5
1987	2.4	4.3	7.7	11.2	12.5	17.7	20.5	22.6	20.3	12.4	6.9	6.1	12.0
1988	5.7	4.0	7.3	9.1	12.6	15.0	20.6	21.5	17.4	13.3	7.2	3.5	11.4
1989	2.7	5.1	9.0	7.2	13.8	17.3	21.7	21.5	15.8	12.5	8.6	6.7	11.8
1990	3.8	8.9	7.4	7.4	13.7	18.4	21.7	21.2	18.3	11.8	6.8	2.0	11.8
1991	2.5	2.8	7.4	7.3	10.4	17.6	21.5	22.8	17.9	9.5	6.4	4.0	10.8
1992	0.9	4.3	6.4	9.7	14.4	13.5	20.5	21.7	17.1	10.0	9.0	4.6	11.0
1993	4.0	2.9	6.4	8.7	12.7	17.7	20.1	21.0	15.2	9.1	6.0	5.4	10.8
1994	3.7	5.4	9.6	7.7	14.6	18.4	24.3	23.1	15.0	11.9	9.4	5.3	12.4
1995	4.5	7.1	7.0	9.7	14.1	17.0	22.1	20.0	14.8	13.9	9.0	5.5	12.1
1996	5.5	3.1	6.6	9.7	13.0	17.7	20.4	19.4	14.4	11.7	7.4	4.8	11.1
1997	3.6	7.8	9.7	11.0	13.8	16.4	18.5	20.6	17.8	13.9	7.7	4.9	12.1
1998	4.7	6.6	9.1	8.3	12.2	18.6	21.6	21.0	17.3	11.4	6.3	3.7	11.7
1999	3.7	3.7	6.9	9.6	15.4	17.8	21.3	21.9	17.0	12.3	4.4	4.1	11.5
2000	1.4	7.6	7.7	8.6	14.6	18.5	20.5	21.5	17.8	11.5	6.5	5.9	11.8
2001	4.9	4.9	10.6	9.7	13.0	19.9	20.6	22.1	15.9	14.3	4.5	1.4	11.8
2002	4.7	6.5	8.3	9.6	12.3	19.3	20.1	18.8	16.0	12.4	8.0	6.3	11.9

2003	3.0	3.1	8.3	9.9	14.0	21.4	22.6	23.0	16.6	10.9	7.7	4.3	12.1
2004	5.5	4.5	5.7	8.1	11.4	19.4	20.6	21.4	18.3	13.7	6.0	3.6	11.5
2005	2.4	0.9	6.9	10.2	15.7	20.3	22.1	20.5	16.2	12.8	5.9	2.4	11.4
2006	2.0	3.4	8.4	11.2	15.7	19.0	23.2	19.3	18.1	14.9	9.7	3.5	12.4
2007	4.7	6.6	6.5	9.5	13.6	17.5	21.2	20.0	16.4	11.5	6.2	3.8	11.5
2008	5.8	5.9	7.1	10.5	12.7	16.7	21.2	21.4	16.1	11.5	4.7	3.5	11.4
2009	2.5	4.4	7.7	8.3	15.6	20.0	22.9	22.7	16.6	14.0	9.4	4.4	12.4
2010	2.5	3.6	5.8	10.2	11.6	16.7	22.7	20.9	16.8	11.1	5.7	3.8	11.0
2011	3.6	5.6	6.3	12.8	15.1	18.0	20.0	22.5	18.9	13.3	8.6	5.1	12.5
2012	4.2	1.2	7.6	8.6	15.7	20.6	21.3	23.7	17.0	12.9	7.3	5.5	12.1
2013	4.7	3.2	6.8	8.8	10.2	16.1	21.8	20.7	17.5	14.6	6.3	3.9	11.2
2014	5.4	4.7	7.4	12.6	13.4	18.5	19.7	21.2	18.7	15.4	8.9	4.3	12.5
2015	4.1	2.5	7.7	10.9	15.7	18.9	24.3	21.2	15.8	12.3	9.2	7.4	12.5
2016	6.3	5.3	5.8	9.1	13.0	18.7	22.1	21.8	18.3	13.8	7.1	4.9	12.2
2017	2.7	6.3	9.2	10.5	15.7	21.0	22.2	21.9	16.1	14.6	7.2	4.0	12.6
2018	5.2	2.2	6.1	10.1	12.8	17.7	21.9	21.6	18.8	11.6	7.4	6.7	11.8
Media 1981-10	3.6	4.7	7.5	9.2	13.2	18.0	21.5	21.0	17.0	12.3	7.2	4.4	11.6

Tabla D.34: Estadísticas de temperatura media mensual y anual de la provincia de Teruel.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.2	14.4	16.7	17.8	22.1	24.2	27.9	27.1	25.2	17.0	10.2	11.0	18.4
1962	9.6	8.9	10.6	14.8	19.2	23.3	28.7	30.3	25.5	18.2	8.9	6.7	17.1
1963	6.6	5.3	12.4	15.1	19.4	23.6	28.6	25.7	20.6	19.4	12.6	5.8	16.3
1964	7.0	10.5	11.7	15.2	24.5	24.1	29.2	28.2	27.8	16.2	13.7	6.7	17.9
1965	7.0	6.8	12.6	14.4	22.2	26.5	28.3	27.9	21.6	17.3	11.7	9.5	17.2
1966	10.6	12.2	12.7	15.7	20.2	24.1	27.7	29.5	26.7	16.1	8.8	9.9	17.8
1967	9.0	10.3	15.5	13.7	19.4	23.4	31.5	29.1	24.5	21.3	11.3	7.7	18.1
1968	9.9	9.7	10.9	15.7	18.9	24.8	29.6	27.2	24.4	23.8	12.6	8.5	18.0
1969	9.0	7.1	10.8	14.4	19.1	22.4	28.4	27.7	21.1	17.6	10.9	6.6	16.3
1970	9.1	10.2	10.7	16.7	20.5	26.0	30.3	28.9	28.4	17.6	14.9	6.3	18.3
1971	7.5	11.4	8.8	15.4	17.0	23.4	28.7	29.7	25.2	20.0	8.5	7.7	16.9
1972	5.5	8.7	12.0	14.1	18.4	23.2	28.2	25.5	19.3	16.3	12.1	8.3	16.0
1973	8.0	8.6	11.5	15.0	21.7	23.1	28.1	29.5	24.5	17.1	13.2	7.3	17.3
1974	10.5	8.6	10.9	12.6	20.0	23.6	27.9	27.8	22.5	13.0	12.9	11.2	16.8
1975	10.9	10.2	9.9	14.5	16.5	22.9	31.2	27.2	21.7	18.3	11.5	6.5	16.8
1976	9.7	8.8	13.2	12.6	19.7	25.0	27.7	26.5	21.7	14.8	10.2	8.6	16.5
1977	6.7	11.6	14.3	16.3	16.3	21.0	24.1	25.2	24.7	18.2	12.1	10.4	16.7
1978	6.8	10.3	13.7	12.6	16.7	21.6	29.5	28.8	26.9	18.3	11.9	9.7	17.2
1979	8.4	9.6	11.9	12.7	20.6	25.1	29.7	28.4	22.9	16.2	12.2	9.9	17.3
1980	7.4	11.7	11.8	13.2	15.5	22.9	27.5	30.5	26.5	18.2	11.3	6.9	17.0
1981	8.8	8.8	15.5	13.8	18.5	26.0	27.8	27.6	24.8	19.6	16.0	10.0	18.1
1982	9.8	9.2	12.2	15.5	20.1	26.2	30.6	27.2	23.6	16.7	11.5	8.6	17.6
1983	11.5	8.3	14.9	15.4	19.5	26.2	31.4	26.1	27.2	20.5	13.5	10.3	18.7
1984	8.6	8.3	9.5	17.1	12.6	23.6	31.5	27.0	23.6	18.3	12.7	8.6	16.8
1985	5.2	12.3	10.9	17.1	16.6	25.6	30.7	29.9	27.4	20.6	10.5	10.2	18.1
1986	7.9	7.1	12.3	10.8	22.6	25.7	29.7	29.3	24.2	17.8	12.6	9.1	17.4
1987	6.7	8.8	13.4	17.3	19.2	25.4	27.3	30.4	27.7	17.1	11.3	10.6	17.9
1988	9.6	8.9	13.7	13.8	17.9	20.6	28.1	29.1	25.1	19.7	12.4	9.0	17.3
1989	8.4	10.6	15.3	12.4	20.4	24.2	29.8	28.6	21.6	19.2	12.4	10.2	17.8
1990	8.3	15.6	13.9	12.8	21.0	25.3	29.8	28.6	25.0	16.7	11.4	6.9	17.9
1991	7.2	7.3	11.8	13.3	16.6	24.8	29.4	31.1	24.5	15.1	12.0	8.5	16.8
1992	6.2	10.9	12.3	16.1	20.9	18.8	28.0	29.5	24.2	14.2	14.8	8.6	17.0
1993	10.3	7.7	12.5	14.8	18.6	25.1	27.9	28.8	21.4	13.2	10.7	10.4	16.8
1994	9.0	10.5	17.0	13.4	21.3	26.6	32.6	31.1	21.4	16.4	14.6	10.3	18.7
1995	9.2	13.3	13.9	17.0	20.7	23.5	30.0	27.0	21.0	20.4	14.1	9.3	18.3
1996	9.2	8.0	12.2	16.0	19.2	24.8	28.3	26.1	20.7	18.2	12.2	8.3	16.9
1997	7.2	14.1	17.4	17.6	19.9	22.5	25.5	27.6	24.4	19.8	11.9	9.0	18.1
1998	9.0	12.6	15.9	13.8	17.7	25.8	29.9	28.9	23.6	17.5	11.5	9.1	17.9
1999	8.9	8.9	12.7	16.2	21.7	24.9	29.0	29.0	23.2	17.5	9.0	9.1	17.5
2000	7.1	14.4	14.3	14.0	21.0	25.9	28.3	29.3	25.3	16.7	10.9	10.2	18.1
2001	8.6	10.1	15.9	16.2	19.2	28.2	28.5	29.5	22.6	20.1	9.2	7.0	17.9
2002	9.4	12.3	13.8	15.7	18.2	26.5	27.3	25.2	22.3	17.9	12.2	10.0	17.6
2003	6.8	7.2	14.6	15.7	20.3	28.6	30.5	30.9	22.8	15.3	12.4	8.4	17.8
2004	10.2	10.0	10.7	13.5	16.9	26.5	27.8	28.7	25.0	19.4	11.3	7.1	17.3

2005	8.2	5.8	13.2	16.2	22.7	27.8	29.9	27.9	22.7	18.3	10.0	6.8	17.5
2006	5.9	8.8	14.0	17.4	22.6	26.3	30.8	27.0	24.4	20.4	14.0	8.4	18.3
2007	10.1	10.8	11.8	14.5	19.5	24.4	28.9	27.1	23.1	16.9	12.6	8.5	17.4
2008	11.1	11.1	12.8	16.6	17.7	22.8	28.8	28.7	22.3	16.4	9.2	7.4	17.1
2009	6.6	9.7	14.3	13.8	22.6	27.5	30.6	30.1	22.4	20.2	14.4	8.6	18.4
2010	5.8	7.5	10.6	15.8	17.4	22.8	30.3	28.1	23.0	17.1	10.3	8.3	16.4
2011	8.1	11.0	10.8	19.0	21.4	24.6	27.1	29.8	26.1	19.7	12.5	9.8	18.3
2012	9.2	6.9	14.5	13.7	22.5	27.8	29.1	31.4	23.4	18.2	11.0	10.2	18.2
2013	9.3	7.0	11.1	14.3	15.7	22.7	29.1	27.5	24.0	20.6	10.4	9.3	16.8
2014	9.3	9.3	13.4	18.9	19.9	25.6	26.8	28.2	24.7	21.5	13.2	8.4	18.3
2015	9.3	6.4	12.9	17.2	23.1	26.0	31.9	27.9	21.8	17.7	14.7	13.3	18.5
2016	10.7	10.2	10.8	14.8	19.3	26.1	30.0	29.8	25.0	19.6	11.7	9.5	18.1
2017	7.3	11.6	15.6	17.7	22.8	28.0	29.7	29.1	22.9	21.5	13.0	8.7	19.0
2018	9.9	6.3	10.6	15.9	18.6	24.1	29.5	28.8	25.1	16.9	11.3	12.2	17.4
Media 1981-10	8.4	10.0	13.4	15.1	19.4	25.1	29.3	28.5	23.7	17.9	12.1	8.9	17.6

Tabla D.35: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Teruel.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-1.5	0.5	1.2	5.8	8.2	10.7	13.2	13.1	12.7	6.4	2.7	0.5	6.1
1962	0.5	-1.2	1.1	4.0	7.7	10.3	13.7	14.5	12.5	8.7	0.1	-2.8	5.8
1963	-1.4	-2.5	1.5	3.7	5.4	10.3	13.9	12.3	9.6	5.4	4.2	-3.1	4.9
1964	-3.5	-0.2	1.1	3.0	9.5	10.5	14.1	12.2	12.2	4.3	0.6	-1.5	5.2
1965	-2.3	-4.1	1.1	2.8	7.5	11.3	13.1	12.6	8.1	7.4	2.8	0.7	5.1
1966	2.3	2.5	-0.6	4.9	7.1	10.1	12.2	13.3	11.6	7.2	0.4	-0.1	5.9
1967	-2.4	-0.9	1.8	1.7	5.7	9.1	14.3	12.7	10.2	7.9	2.7	-2.9	5.0
1968	-1.9	-0.1	0.6	4.7	5.9	10.0	13.3	12.7	10.5	7.7	2.6	1.2	5.6
1969	-0.9	-2.9	1.5	3.8	7.4	8.8	13.0	12.5	8.3	6.3	-0.1	-1.4	4.7
1970	0.6	-0.9	-1.4	1.7	5.7	10.5	12.8	12.8	10.7	4.1	3.3	-4.4	4.6
1971	-2.6	-2.1	-2.3	3.6	6.1	8.7	13.0	12.7	10.1	6.6	-1.0	-0.8	4.3
1972	-2.8	-0.7	0.7	2.2	5.0	9.1	12.4	10.8	8.3	5.2	2.7	-1.0	4.3
1973	-2.0	-2.4	-1.8	1.5	7.2	10.1	12.8	13.4	10.3	4.6	0.6	-1.4	4.4
1974	-0.3	-1.1	0.8	2.1	6.8	9.7	12.5	12.4	9.0	2.2	1.8	-1.5	4.5
1975	-1.1	-0.1	-0.2	1.8	4.3	9.3	13.7	12.5	8.6	5.2	1.2	-1.6	4.5
1976	-3.4	-0.9	-0.9	1.7	6.9	10.4	12.4	12.7	8.2	4.4	-0.5	0.9	4.3
1977	-0.7	1.8	1.4	3.3	5.0	8.2	10.5	10.1	9.4	7.1	1.9	2.1	5.0
1978	-1.8	1.3	1.7	2.3	5.5	8.6	11.8	12.4	10.2	4.9	0.5	1.6	4.9
1979	1.3	0.9	1.6	2.0	6.8	10.7	13.0	12.2	10.0	6.9	0.6	-0.6	5.4
1980	-1.4	0.4	1.7	1.6	5.2	9.2	10.9	14.2	11.4	5.3	1.1	-3.0	4.7
1981	-2.4	-2.8	3.7	3.7	5.6	10.7	11.5	12.5	10.8	6.5	1.8	1.6	5.3
1982	1.3	0.0	0.9	3.1	6.5	12.3	15.0	12.5	10.1	6.0	2.6	0.3	5.9
1983	-1.8	-2.3	1.6	3.5	5.9	10.9	14.7	12.9	11.5	6.5	5.8	0.3	5.8
1984	-0.7	-1.6	-0.8	4.1	3.7	9.2	13.9	11.3	8.8	5.3	4.2	-0.5	4.7
1985	-3.7	1.6	-0.1	3.8	5.1	11.0	14.9	12.6	10.8	6.9	1.9	0.1	5.4
1986	-0.1	-0.9	0.9	1.4	8.6	10.6	12.9	13.5	11.7	7.7	1.4	-0.7	5.6
1987	-1.9	-0.1	1.9	5.1	5.7	10.1	13.6	14.9	12.8	7.8	2.6	1.5	6.2
1988	1.9	-1.0	0.8	4.3	7.3	9.5	13.2	13.9	9.8	6.9	2.1	-2.0	5.6
1989	-2.9	-0.4	2.7	2.0	7.1	10.4	13.7	14.3	9.9	5.9	4.8	3.3	5.9
1990	-0.8	2.2	0.9	1.9	6.5	11.4	13.6	13.7	11.7	6.9	2.2	-2.9	5.6
1991	-2.1	-1.7	2.9	1.4	4.2	10.5	13.5	14.5	11.4	3.8	0.8	-0.4	4.9
1992	-4.4	-2.4	0.5	3.2	7.8	8.1	12.9	14.0	10.0	5.8	3.3	0.6	5.0
1993	-2.3	-2.0	0.4	2.6	6.8	10.4	12.4	13.3	9.0	4.9	1.2	0.5	4.8
1994	-1.5	0.3	2.3	2.0	8.0	10.3	16.0	15.0	8.7	7.5	4.2	0.4	6.1
1995	-0.1	0.9	0.1	2.4	7.5	10.6	14.2	13.0	8.6	7.4	3.9	1.7	5.8
1996	1.8	-1.8	1.0	3.4	6.8	10.5	12.6	12.7	8.1	5.3	2.6	1.2	5.4
1997	0.1	1.6	1.9	4.4	7.6	10.3	11.5	13.7	11.1	8.0	3.5	0.7	6.2
1998	0.3	0.6	2.3	2.8	6.8	11.4	13.4	13.1	11.0	5.3	1.2	-1.6	5.6
1999	-1.5	-1.4	1.2	3.1	9.0	10.8	13.6	14.8	10.8	7.0	-0.2	-0.9	5.5
2000	-4.4	0.9	1.2	3.2	8.3	11.0	12.7	13.6	10.3	6.3	2.1	1.5	5.6
2001	1.2	-0.3	5.2	3.1	6.9	11.6	12.7	14.7	9.2	8.5	-0.2	-4.2	5.7
2002	0.1	0.6	2.8	3.5	6.3	12.0	12.9	12.3	9.7	7.0	3.8	2.7	6.1
2003	-0.8	-1.0	2.0	4.1	7.7	14.1	14.7	15.0	10.4	6.5	3.0	0.3	6.3
2004	0.8	-1.0	0.7	2.8	5.9	12.2	13.4	14.1	11.6	8.0	0.6	0.2	5.8

2005	-3.3	-4.1	0.7	4.2	8.7	12.8	14.4	13.1	9.6	7.3	1.8	-2.1	5.3
2006	-1.8	-2.0	2.9	5.0	8.9	11.8	15.7	11.6	11.8	9.4	5.4	-1.3	6.4
2007	-0.8	2.3	1.2	4.6	7.7	10.6	13.5	12.8	9.6	6.1	-0.1	-0.9	5.6
2008	0.4	0.8	1.5	4.4	7.7	10.6	13.5	14.1	10.0	6.5	0.3	-0.4	5.8
2009	-1.7	-1.0	1.2	2.7	8.5	12.5	15.1	15.3	10.7	7.8	4.4	0.1	6.3
2010	-0.9	-0.3	0.9	4.6	5.9	10.6	15.1	13.8	10.5	5.1	1.2	-0.6	5.5
2011	-0.9	0.3	1.9	6.6	8.8	11.4	12.9	15.2	11.8	6.9	4.8	0.5	6.7
2012	-0.8	-4.4	0.7	3.5	8.9	13.3	13.5	16.0	10.6	7.7	3.7	0.8	6.1
2013	0.0	-0.6	2.4	3.4	4.7	9.4	14.5	13.8	11.0	8.5	2.2	-1.6	5.6
2014	1.5	0.2	1.4	6.4	6.9	11.3	12.6	14.2	12.6	9.2	4.6	0.3	6.8
2015	-1.1	-1.4	2.4	4.6	8.3	11.7	16.7	14.5	9.7	6.9	3.8	1.4	6.5
2016	1.8	0.5	0.9	3.4	6.7	11.2	14.3	13.8	11.7	8.1	2.6	0.3	6.3
2017	-1.8	0.9	2.7	3.2	8.7	13.9	14.7	14.7	9.4	7.6	1.5	-0.8	6.2
2018	0.6	-1.9	1.5	4.4	7.0	11.3	14.3	14.3	12.4	6.3	3.5	1.3	6.2
Media 1981-10	-1.1	-0.5	1.5	3.3	7.0	11.0	13.7	13.6	10.3	6.7	2.4	0.0	5.7

Tabla D.36: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Teruel.

D.2.c Zaragoza

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.4	8.8	10.5	13.6	17.0	19.9	22.5	21.8	20.8	13.9	8.6	6.4	14.0
1962	6.2	5.7	7.8	11.5	15.6	19.6	22.9	24.3	20.5	15.0	6.3	3.3	13.2
1963	3.6	3.0	8.9	11.2	14.9	19.6	23.1	20.4	17.4	14.5	9.8	2.8	12.4
1964	2.4	6.6	8.5	11.4	18.8	20.3	24.0	22.4	21.8	12.4	8.2	4.0	13.4
1965	4.1	3.7	9.0	11.5	17.2	21.5	22.6	22.4	16.9	14.7	8.7	7.2	13.3
1966	6.8	9.3	8.3	12.2	16.2	20.1	21.3	22.8	21.4	13.8	7.0	6.8	13.8
1967	4.9	6.8	11.0	10.8	15.2	18.7	25.4	23.4	19.5	16.6	9.3	4.3	13.8
1968	6.3	7.2	8.5	12.7	15.0	20.2	23.8	22.2	19.9	17.4	9.5	6.7	14.1
1969	6.1	4.6	8.7	11.6	16.1	18.5	24.1	23.1	17.3	15.1	7.9	4.9	13.2
1970	6.7	6.7	7.3	11.6	15.9	21.7	24.3	23.2	21.6	13.3	10.6	2.9	13.8
1971	3.9	6.9	5.6	12.6	14.6	18.8	23.9	23.9	19.7	15.5	6.1	5.0	13.0
1972	3.7	6.1	8.8	11.1	14.2	18.5	22.6	20.8	15.7	12.9	9.1	4.6	12.3
1973	4.4	5.4	7.1	10.6	17.1	19.4	22.6	24.2	19.7	13.0	7.7	4.8	13.0
1974	6.3	6.0	8.2	10.4	15.9	19.5	22.4	22.2	17.4	10.2	8.9	5.6	12.8
1975	5.9	7.4	7.2	11.0	13.6	19.3	24.7	22.8	18.0	13.9	8.0	3.6	13.0
1976	4.2	6.6	8.6	10.0	16.6	21.9	23.1	22.1	17.7	12.4	7.1	6.5	13.1
1977	5.0	8.3	10.2	12.1	13.4	17.4	20.4	20.5	18.8	15.0	8.6	6.9	13.0
1978	3.8	7.8	9.5	10.0	13.9	17.6	22.5	22.7	20.1	13.3	7.2	6.9	12.9
1979	6.1	6.8	9.0	10.0	16.1	20.1	23.6	22.0	19.1	14.4	7.4	5.4	13.3
1980	5.1	8.2	9.0	10.2	13.4	18.0	21.5	24.2	21.0	13.6	7.4	3.8	13.0
1981	5.2	4.8	11.6	11.5	14.6	21.1	22.1	22.8	20.0	14.9	9.6	7.8	13.8
1982	7.6	6.7	8.8	12.0	15.8	22.0	24.9	21.9	19.4	13.0	9.0	5.9	13.9
1983	4.2	4.7	10.0	11.9	15.1	21.2	25.6	22.1	21.1	15.6	11.5	6.2	14.1
1984	5.8	5.3	6.9	12.8	11.2	19.0	24.3	21.4	18.1	13.7	10.1	5.5	12.8
1985	2.6	8.4	7.7	13.0	14.0	20.5	24.9	23.1	21.5	15.9	7.7	5.6	13.7
1986	6.1	5.5	9.2	8.5	17.7	20.4	23.0	22.8	20.0	15.2	8.8	5.3	13.5
1987	3.7	6.5	9.5	13.5	14.7	19.9	22.9	24.6	22.5	14.3	9.0	7.0	14.0
1988	7.7	6.3	9.5	11.6	15.4	17.8	22.4	23.2	19.5	15.1	9.0	4.9	13.5
1989	3.2	7.0	11.4	9.7	17.1	20.6	24.1	23.7	18.3	14.8	11.0	8.7	14.1
1990	5.1	10.5	9.7	10.2	17.3	20.5	23.8	23.6	20.7	14.7	8.9	3.1	14.0
1991	4.5	5.3	10.4	9.6	13.5	19.8	23.6	25.3	20.4	11.7	8.0	5.8	13.2
1992	2.1	5.8	9.1	12.6	17.5	16.3	23.2	24.1	19.0	12.3	10.4	6.4	13.2
1993	4.3	5.1	8.9	11.5	15.6	20.2	21.8	23.0	17.4	11.5	7.5	7.0	12.8
1994	5.9	7.6	11.7	10.6	17.0	20.7	26.0	24.7	17.2	13.9	10.4	6.5	14.4
1995	6.8	8.5	9.0	12.2	16.7	19.9	24.7	22.6	17.1	16.6	10.5	6.4	14.2
1996	7.5	5.3	8.9	12.1	15.6	20.6	22.6	21.5	17.0	13.7	9.1	6.3	13.4
1997	5.7	9.1	11.8	13.3	16.2	18.8	20.7	23.3	19.9	16.3	9.6	6.7	14.3
1998	6.6	7.5	11.0	10.7	15.3	20.9	23.1	23.2	19.3	13.4	8.2	4.8	13.7
1999	5.3	6.2	9.4	11.9	17.7	20.0	23.3	23.6	19.5	14.0	6.4	5.4	13.6
2000	3.0	9.3	10.3	11.2	17.3	21.0	22.4	23.4	19.9	13.7	8.5	7.8	14.0
2001	6.7	7.1	12.6	12.0	16.2	21.9	22.5	24.2	17.6	16.4	7.2	2.4	13.9
2002	6.1	8.2	10.9	12.3	15.0	21.3	22.0	21.2	18.2	14.5	10.4	8.0	14.0

2003	5.5	5.3	10.5	12.6	16.5	24.4	24.7	25.8	18.6	13.0	9.4	6.1	14.4
2004	7.1	5.1	7.5	10.3	14.6	22.3	22.8	23.2	20.3	15.9	7.3	5.9	13.5
2005	3.3	3.5	9.0	12.6	17.5	23.1	24.1	22.6	18.8	14.9	8.2	3.4	13.4
2006	4.3	5.1	10.7	13.3	18.1	21.8	25.9	21.3	20.5	16.8	11.5	4.3	14.5
2007	5.7	8.6	9.0	12.9	16.2	20.1	22.9	21.8	18.4	14.1	7.9	5.0	13.6
2008	6.7	8.1	9.2	12.6	15.4	19.2	22.8	22.9	18.3	13.3	7.2	4.9	13.4
2009	4.2	6.4	9.6	11.0	17.9	22.3	24.6	24.8	19.3	15.9	10.7	5.6	14.4
2010	4.6	5.5	8.5	13.1	14.5	19.6	24.9	23.3	19.1	13.4	7.9	4.7	13.3
2011	5.0	7.7	9.0	15.1	17.9	20.4	21.8	24.7	21.4	15.4	10.7	6.9	14.7
2012	5.7	4.2	10.5	11.1	18.1	22.7	23.1	25.7	19.7	14.9	9.2	6.9	14.3
2013	6.5	5.8	9.2	11.5	12.4	18.4	24.6	23.0	19.8	16.4	8.8	4.5	13.4
2014	7.3	7.1	9.9	14.8	15.7	21.0	21.8	22.7	21.3	17.4	10.8	6.4	14.7
2015	5.4	5.1	10.0	13.3	17.8	22.0	26.0	23.4	18.1	14.6	10.8	7.2	14.5
2016	7.7	7.5	8.4	11.5	15.4	20.9	24.1	23.9	20.9	15.2	8.8	5.5	14.2
2017	4.7	8.3	11.4	13.1	18.2	23.3	24.0	23.7	17.9	16.3	8.8	5.5	14.6
2018	7.0	4.9	8.6	12.6	15.8	20.5	24.7	24.1	21.4	14.3	9.8	7.6	14.3
Media 1981-10	5.2	6.6	9.7	11.8	15.9	20.6	23.6	23.2	19.2	14.4	9.0	5.8	13.8

Tabla D.37: Estadísticas de temperatura media mensual y anual de la provincia de Zaragoza.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.6	15.4	18.5	20.0	24.0	27.2	29.9	29.3	27.4	19.3	12.6	11.2	20.3
1962	10.7	10.7	12.9	17.6	22.0	27.0	30.7	32.6	27.4	20.1	10.9	7.4	19.2
1963	7.7	7.0	14.2	17.0	22.0	26.7	30.6	27.3	23.2	21.4	13.9	6.8	18.2
1964	6.3	11.8	13.6	17.3	26.3	27.4	32.0	30.1	29.3	18.3	14.0	8.1	19.5
1965	8.6	8.7	14.6	17.1	24.7	29.6	30.6	29.7	23.0	19.6	12.7	10.9	19.2
1966	10.7	13.8	14.4	17.5	22.9	27.0	28.3	30.3	29.0	18.3	11.2	10.9	19.5
1967	9.6	12.0	17.2	16.6	21.7	25.6	33.7	31.0	26.4	22.7	13.0	8.6	19.8
1968	11.0	12.0	13.6	18.3	21.2	27.7	31.9	29.2	26.6	24.9	13.8	9.9	20.0
1969	10.2	9.6	13.3	16.5	22.5	25.4	32.2	30.4	23.5	21.0	13.0	8.7	18.9
1970	10.7	11.8	13.1	18.6	23.2	29.4	32.7	31.0	30.2	20.0	16.0	7.6	20.4
1971	8.5	13.2	11.2	18.7	19.9	26.2	31.6	32.0	27.2	22.4	10.7	8.6	19.2
1972	7.6	10.9	14.6	17.0	21.0	25.9	30.5	28.0	21.3	18.4	13.6	8.5	18.1
1973	8.6	10.5	13.8	17.2	24.4	26.0	30.0	31.8	26.6	19.6	13.0	9.1	19.2
1974	11.3	10.6	13.2	16.1	22.7	26.8	30.1	29.7	24.0	15.4	14.0	10.6	18.7
1975	10.9	12.5	11.9	17.2	19.5	26.3	33.6	30.2	24.4	20.2	13.3	7.1	18.9
1976	9.7	11.4	15.5	15.7	23.8	29.6	30.7	29.1	24.4	17.5	12.0	10.0	19.1
1977	8.5	12.7	16.4	18.3	19.2	24.0	27.2	27.8	26.5	20.3	13.6	10.4	18.7
1978	7.4	12.0	15.3	15.2	19.9	24.5	31.3	31.2	28.1	19.8	12.7	10.8	19.0
1979	9.7	11.0	14.1	15.1	22.9	27.2	31.5	29.3	25.4	19.0	12.5	9.8	19.0
1980	9.3	13.3	14.2	15.7	18.8	24.8	29.8	32.2	28.4	19.4	11.9	8.6	18.9
1981	10.0	10.1	17.5	16.9	20.8	28.9	30.0	30.3	26.9	21.1	16.1	11.7	20.0
1982	11.5	11.0	14.4	18.5	22.6	29.3	32.8	29.1	26.0	18.3	13.1	9.6	19.7
1983	9.7	9.8	16.0	18.0	21.4	28.6	33.5	28.6	28.8	22.5	15.2	11.0	20.3
1984	9.9	10.2	12.0	19.6	16.0	26.2	32.9	29.0	25.3	19.9	14.0	9.5	18.7
1985	6.6	13.5	12.9	19.3	19.7	27.5	32.7	31.5	29.6	22.7	12.0	10.1	19.8
1986	9.8	9.5	14.8	13.4	24.9	27.9	31.0	30.5	26.2	20.3	13.9	9.3	19.3
1987	7.7	11.0	15.2	19.7	21.3	27.6	29.6	32.4	29.9	19.0	13.3	10.9	19.8
1988	11.4	11.4	15.8	16.6	21.2	23.7	30.0	31.0	27.2	21.4	14.0	9.6	19.4
1989	7.9	12.9	17.7	14.9	24.1	28.0	32.1	31.2	24.8	21.3	14.9	12.1	20.2
1990	9.4	16.6	16.4	15.8	24.7	27.7	32.2	31.4	27.4	19.8	13.3	7.7	20.2
1991	9.3	10.2	15.3	15.7	19.7	27.2	31.5	33.5	26.9	17.1	12.8	9.7	19.1
1992	6.5	12.1	15.0	19.2	24.5	22.0	30.8	31.5	25.7	16.4	15.1	10.0	19.1
1993	9.0	9.9	14.9	17.8	21.8	27.5	29.5	30.7	23.4	15.7	12.2	11.4	18.6
1994	10.8	12.7	18.9	16.5	23.7	28.6	34.3	32.3	23.3	18.3	14.7	10.8	20.4
1995	11.3	14.5	15.7	19.5	23.4	26.8	32.6	29.5	23.1	23.2	15.7	10.0	20.4
1996	11.1	9.9	14.7	18.4	22.2	27.7	30.2	28.2	23.4	19.9	13.8	9.7	19.1
1997	9.1	15.1	19.8	20.1	22.5	24.7	27.3	30.0	26.7	22.4	13.9	10.8	20.2
1998	10.7	13.2	17.8	16.3	21.3	28.1	30.9	31.1	25.3	19.0	13.3	9.4	19.7
1999	9.8	10.8	15.0	18.3	23.9	26.9	30.6	30.5	25.6	19.4	10.7	10.1	19.3
2000	8.1	15.8	16.6	16.5	23.7	28.2	29.6	31.2	27.3	18.8	12.7	11.7	20.0
2001	10.5	12.5	18.0	18.3	22.9	30.1	30.2	31.5	24.3	22.1	11.9	7.7	20.0
2002	10.3	13.6	16.5	18.7	20.9	28.5	29.2	27.8	24.7	20.0	14.6	11.6	19.7
2003	9.4	9.5	16.8	18.4	23.2	31.9	32.6	33.8	24.5	17.5	13.9	9.9	20.1
2004	11.5	9.8	12.7	15.7	20.6	29.9	30.1	30.4	26.9	21.7	11.9	9.5	19.2

2005	7.5	8.4	15.7	18.6	24.3	30.8	31.9	29.8	25.4	20.2	12.3	7.8	19.4
2006	8.0	10.6	16.2	19.6	25.1	29.3	33.6	28.2	26.8	22.2	15.7	8.7	20.3
2007	10.4	13.3	14.4	18.4	22.2	27.1	30.7	29.0	25.4	20.0	14.1	9.6	19.6
2008	11.6	13.5	14.6	19.0	20.9	25.6	30.5	30.4	24.7	18.7	11.3	8.4	19.1
2009	8.1	11.5	16.3	16.9	25.0	29.9	32.6	32.6	25.8	22.1	15.4	9.5	20.5
2010	7.9	9.6	13.7	19.1	20.7	26.2	32.6	30.7	25.6	19.3	12.5	9.0	18.9
2011	9.3	13.2	13.9	21.7	24.9	27.5	29.2	32.5	28.9	22.4	14.5	11.3	20.8
2012	10.5	10.0	17.8	16.5	25.1	30.4	31.1	33.7	26.3	20.4	13.1	11.5	20.5
2013	11.1	9.8	13.8	17.1	17.8	25.0	32.1	30.3	26.6	22.2	12.9	9.4	19.0
2014	11.0	11.8	16.1	21.3	22.3	28.2	28.5	29.7	27.6	23.6	14.9	10.2	20.4
2015	10.2	9.4	15.5	19.9	25.0	29.7	34.0	30.5	24.4	20.2	15.5	12.0	20.5
2016	11.7	12.4	13.4	17.3	21.8	28.5	32.1	32.1	27.9	20.9	13.2	9.2	20.0
2017	9.5	13.5	18.1	20.6	25.6	30.8	31.7	31.1	24.6	23.3	14.6	10.4	21.2
2018	11.6	9.2	13.4	18.5	22.1	27.0	32.3	31.7	28.3	19.9	13.9	12.2	20.0
Media 1981-10	9.5	11.8	15.7	17.8	22.3	27.7	31.3	30.6	25.9	20.0	13.6	9.9	19.7

Tabla D.38: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Zaragoza.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.2	2.2	2.5	7.3	10.1	12.7	15.0	14.2	14.2	8.5	4.6	1.6	7.8
1962	1.6	0.7	2.8	5.4	9.2	12.1	15.2	16.1	13.7	10.0	1.8	-0.8	7.3
1963	-0.4	-1.1	3.6	5.5	7.8	12.5	15.5	13.5	11.6	7.5	5.8	-1.3	6.7
1964	-1.5	1.4	3.4	5.5	11.4	13.1	16.0	14.7	14.2	6.6	2.5	-0.1	7.3
1965	-0.4	-1.2	3.3	5.8	9.7	13.3	14.6	15.2	10.7	9.8	4.7	3.4	7.4
1966	3.0	4.9	2.1	7.0	9.5	13.2	14.3	15.3	13.8	9.4	2.7	2.8	8.2
1967	0.1	1.7	4.7	5.0	8.8	11.9	17.0	15.7	12.6	10.5	5.7	0.0	7.8
1968	1.6	2.4	3.4	7.1	8.9	12.7	15.8	15.3	13.2	9.9	5.2	3.4	8.2
1969	2.0	-0.3	4.1	6.7	9.6	11.5	16.1	15.8	11.0	9.2	2.8	1.1	7.5
1970	2.8	1.6	1.5	4.7	8.5	14.0	15.9	15.5	12.9	6.5	5.2	-1.8	7.3
1971	-0.6	0.6	0.0	6.5	9.2	11.4	16.2	15.7	12.3	8.7	1.6	1.4	6.9
1972	-0.3	1.3	2.9	5.2	7.4	11.1	14.8	13.6	10.1	7.3	4.6	0.6	6.6
1973	0.2	0.4	0.5	3.9	9.9	12.8	15.3	16.5	12.8	6.5	2.5	0.5	6.8
1974	1.3	1.3	3.2	4.7	9.1	12.2	14.7	14.7	10.8	5.1	3.8	0.6	6.8
1975	0.9	2.3	2.4	4.7	7.7	12.3	15.8	15.4	11.6	7.6	2.7	0.1	7.0
1976	-1.3	1.8	1.6	4.3	9.3	14.2	15.4	15.1	11.0	7.3	2.3	2.9	7.0
1977	1.4	3.9	4.1	5.9	7.5	10.7	13.5	13.3	11.1	9.7	3.5	3.4	7.3
1978	0.2	3.6	3.7	4.7	7.9	10.8	13.8	14.3	12.1	6.9	1.8	2.9	6.9
1979	2.5	2.5	3.9	4.9	9.2	12.9	15.7	14.6	12.8	9.8	2.4	1.0	7.7
1980	1.0	3.1	3.8	4.7	8.0	11.2	13.1	16.3	13.5	7.7	3.0	-1.0	7.0
1981	0.4	-0.6	5.7	6.1	8.4	13.3	14.3	15.4	13.1	8.8	3.2	4.0	7.7
1982	3.7	2.3	3.2	5.5	9.1	14.7	17.1	14.7	12.8	7.8	4.9	2.2	8.2
1983	-1.2	-0.5	4.0	5.9	8.8	13.8	17.7	15.6	13.4	8.6	7.7	1.5	7.9
1984	1.7	0.5	1.9	6.0	6.3	11.9	15.7	13.8	10.9	7.4	6.2	1.6	7.0
1985	-1.3	3.4	2.4	6.6	8.2	13.5	17.1	14.8	13.3	9.2	3.3	1.0	7.6
1986	2.4	1.6	3.5	3.7	10.6	12.9	15.0	15.0	13.8	10.0	3.7	1.2	7.8
1987	-0.3	2.0	3.9	7.3	8.0	12.3	16.2	16.7	15.0	9.6	4.7	3.2	8.2
1988	4.0	1.2	3.2	6.7	9.6	11.9	14.8	15.4	11.8	8.7	4.0	0.1	7.6
1989	-1.5	1.1	5.1	4.5	10.1	13.3	16.1	16.2	11.8	8.2	7.0	5.2	8.1
1990	0.7	4.4	3.0	4.6	9.8	13.4	15.5	15.9	13.9	9.6	4.4	-1.6	7.8
1991	-0.2	0.4	5.5	3.5	7.3	12.4	15.7	17.0	13.9	6.3	3.3	1.9	7.2
1992	-2.2	-0.5	3.3	6.1	10.6	10.6	15.6	16.6	12.3	8.2	5.6	2.8	7.4
1993	-0.5	0.2	2.8	5.3	9.4	13.0	14.1	15.3	11.4	7.2	2.8	2.5	7.0
1994	1.1	2.5	4.5	4.7	10.3	12.8	17.7	17.1	11.1	9.4	6.0	2.2	8.3
1995	2.3	2.5	2.3	4.8	10.0	12.9	16.8	15.8	11.0	10.0	5.4	2.9	8.1
1996	3.9	0.7	3.1	5.8	9.0	13.4	15.1	14.8	10.5	7.5	4.3	3.0	7.6
1997	2.2	3.0	3.9	6.5	9.9	12.8	14.2	16.6	13.2	10.3	5.4	2.7	8.4
1998	2.4	1.7	4.3	5.1	9.3	13.6	15.3	15.4	13.3	7.8	3.1	0.1	7.6
1999	0.8	1.6	3.9	5.5	11.5	13.0	16.0	16.7	13.5	8.7	2.1	0.7	7.8
2000	-2.1	2.9	3.9	5.9	10.8	13.7	15.2	15.7	12.5	8.6	4.3	3.9	7.9
2001	3.0	1.8	7.2	5.6	9.5	13.6	14.8	16.9	10.8	10.6	2.5	-2.9	7.8
2002	2.0	2.8	5.4	6.0	9.0	14.2	14.9	14.7	11.7	9.1	6.2	4.4	8.4
2003	1.6	1.1	4.1	6.7	9.8	17.0	16.9	17.9	12.7	8.5	4.8	2.4	8.6
2004	2.6	0.5	2.3	5.0	8.6	14.7	15.4	16.1	13.7	10.1	2.8	2.4	7.8

2005	-1.0	-1.5	2.4	6.5	10.6	15.4	16.3	15.4	12.3	9.7	4.0	-0.9	7.4
2006	0.7	-0.4	5.3	7.1	11.1	14.3	18.3	14.4	14.2	11.5	7.3	-0.1	8.6
2007	0.9	3.9	3.6	7.5	10.3	13.0	15.2	14.7	11.5	8.1	1.7	0.4	7.6
2008	1.9	2.7	3.8	6.2	10.0	12.9	15.1	15.5	11.8	7.9	3.0	1.5	7.7
2009	0.4	1.2	2.9	5.0	10.7	14.7	16.6	16.9	12.9	9.7	6.0	1.7	8.2
2010	1.3	1.4	3.2	7.0	8.4	13.0	17.2	15.9	12.5	7.5	3.3	0.5	7.6
2011	0.6	2.2	4.1	8.5	10.9	13.4	14.4	17.0	13.8	8.5	6.9	2.6	8.6
2012	0.9	-1.6	3.1	5.8	11.0	14.9	15.2	17.6	13.1	9.4	5.3	2.4	8.1
2013	1.8	1.8	4.6	5.9	7.0	11.7	17.1	15.7	13.1	10.6	4.8	-0.3	7.8
2014	3.6	2.4	3.7	8.3	9.1	13.8	15.1	15.7	14.9	11.3	6.7	2.6	8.9
2015	0.6	0.8	4.4	6.7	10.6	14.4	18.1	16.3	11.8	9.0	6.1	2.5	8.4
2016	3.7	2.6	3.3	5.8	9.1	13.3	16.1	15.7	13.9	9.4	4.4	1.7	8.2
2017	-0.2	3.0	4.8	5.5	10.9	15.9	16.3	16.3	11.3	9.3	3.1	0.7	8.1
2018	2.4	0.5	3.8	6.6	9.6	14.0	17.0	16.5	14.5	8.6	5.7	2.9	8.5
Media 1981-10	1.0	1.5	3.8	5.8	9.5	13.4	15.9	15.8	12.6	8.8	4.4	1.7	7.8

Tabla D.39: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Zaragoza.

D.3 Principado de Asturias

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.7	8.9	9.3	10.6	13.3	15.5	16.9	17.2	17.0	12.1	7.8	7.8	11.8
1962	5.9	5.2	6.8	9.5	12.2	14.9	17.3	18.6	16.9	13.5	6.2	4.2	10.9
1963	3.8	3.9	8.0	8.3	10.7	14.8	17.6	16.1	14.7	13.8	8.8	4.3	10.4
1964	5.2	6.7	7.4	8.8	14.7	14.8	17.7	17.8	17.3	11.1	7.8	4.6	11.2
1965	5.3	4.2	8.5	9.4	13.6	15.6	16.5	17.5	14.3	13.5	7.8	7.3	11.1
1966	7.3	8.5	7.1	10.3	12.1	14.3	16.1	17.1	16.9	11.7	6.0	6.5	11.2
1967	6.0	6.6	8.7	7.9	10.7	14.2	17.6	17.0	14.9	13.8	7.9	5.0	10.9
1968	6.2	6.7	7.5	9.3	11.5	15.5	17.8	17.4	15.4	14.8	9.7	6.5	11.5
1969	6.0	3.8	7.0	9.1	11.8	14.0	18.0	17.5	14.3	13.9	7.2	5.6	10.7
1970	6.7	5.8	5.2	8.3	11.7	15.7	17.7	17.1	17.2	11.2	11.0	3.6	10.9
1971	4.9	6.0	4.4	9.9	11.1	13.6	18.1	16.8	15.9	14.2	5.9	5.5	10.5
1972	3.7	5.5	7.0	8.1	10.2	13.1	16.9	15.8	13.3	11.2	8.5	5.8	9.9
1973	4.2	4.4	6.5	7.8	12.1	14.6	16.5	18.6	15.8	11.1	8.1	5.0	10.4
1974	6.8	5.2	6.9	7.8	11.5	14.8	17.1	16.9	14.5	8.1	8.4	6.4	10.4
1975	6.5	7.6	5.6	8.7	10.6	15.3	17.8	17.5	14.5	12.7	8.0	3.1	10.7
1976	4.2	6.2	7.5	7.5	12.6	17.3	17.9	17.5	14.1	11.5	7.1	5.7	10.8
1977	4.7	8.2	9.0	9.4	10.4	12.9	15.7	15.8	16.0	12.8	8.3	7.9	10.9
1978	4.6	7.3	8.8	7.9	10.9	13.5	17.2	17.7	16.6	12.1	8.6	8.0	11.1
1979	5.1	6.9	6.3	8.3	11.4	14.9	17.6	16.8	15.8	11.8	8.0	7.3	10.8
1980	5.5	7.5	7.4	8.2	10.4	14.3	16.1	19.0	16.7	12.5	7.7	4.7	10.8
1981	5.4	4.6	9.8	8.6	11.6	15.2	16.6	17.9	16.3	12.3	10.5	7.6	11.4
1982	7.7	7.5	7.7	9.6	11.7	16.3	17.9	17.2	16.8	12.1	9.1	6.5	11.7
1983	6.5	5.1	8.9	8.9	10.6	15.9	18.0	16.8	17.7	13.6	11.5	7.6	11.8
1984	6.3	5.1	5.6	12.3	8.3	14.7	17.9	17.1	15.5	12.5	9.2	6.7	10.9
1985	3.3	8.0	6.8	10.2	10.4	15.4	18.4	17.2	18.1	13.7	7.8	7.5	11.4
1986	6.0	4.9	7.8	6.0	12.6	15.0	17.4	16.8	16.1	13.8	8.9	7.1	11.0
1987	4.4	6.4	9.0	11.5	11.5	15.0	17.2	18.7	18.6	11.7	9.0	8.4	11.8
1988	7.4	6.9	7.9	9.6	12.3	14.7	16.6	17.7	16.2	13.0	9.4	6.1	11.5
1989	5.5	6.7	9.6	7.6	14.4	16.1	19.3	18.7	15.1	14.0	10.6	9.6	12.3
1990	6.0	10.4	9.6	8.2	13.9	15.1	19.1	18.9	17.2	12.9	7.9	3.8	11.9
1991	5.2	4.9	8.2	8.5	11.0	14.8	18.0	19.8	17.7	10.5	8.8	6.1	11.1
1992	3.8	6.5	8.1	9.5	13.8	13.0	18.0	18.3	15.0	9.8	11.3	7.0	11.2
1993	7.5	5.6	7.8	9.2	12.2	15.6	16.5	17.5	13.7	9.9	7.4	8.0	10.9
1994	6.2	6.6	10.3	8.5	12.5	15.6	18.3	18.8	13.9	13.3	10.5	8.2	11.9
1995	7.2	8.4	8.5	10.0	14.3	15.0	18.7	18.1	14.1	14.8	10.0	7.3	12.2
1996	7.9	4.9	8.1	10.4	12.1	16.6	18.0	16.6	14.5	12.6	8.7	6.0	11.4
1997	5.1	9.8	11.6	11.8	13.6	14.7	16.8	18.8	17.0	15.1	9.8	7.5	12.6
1998	7.8	8.9	10.5	8.7	12.5	16.1	17.4	18.9	16.5	12.2	9.1	6.3	12.1
1999	7.0	5.9	8.5	10.4	13.9	15.4	18.5	18.7	16.9	12.7	7.5	6.9	11.9
2000	4.3	9.2	8.6	9.0	13.6	16.9	17.6	18.1	17.1	11.9	8.6	9.2	12.0
2001	7.5	7.0	10.8	9.7	12.7	16.3	17.3	18.9	14.8	14.6	6.8	4.1	11.7
2002	7.8	8.3	9.5	9.7	11.5	14.8	16.5	16.4	15.7	13.6	9.5	9.1	11.9

2003	5.3	6.4	11.1	11.3	13.0	17.7	17.7	20.8	17.1	11.2	9.6	6.8	12.3
2004	7.9	6.7	7.1	9.1	12.1	17.5	17.2	18.1	16.7	13.1	8.2	6.3	11.7
2005	6.2	4.0	8.6	10.5	13.4	18.0	18.6	18.4	16.0	13.9	8.2	5.3	11.8
2006	4.6	5.0	10.3	10.4	13.7	16.5	19.6	17.9	18.2	14.6	11.2	6.5	12.4
2007	7.1	8.6	8.1	11.3	13.0	15.7	17.2	16.8	15.0	12.6	7.5	5.9	11.6
2008	7.8	9.1	8.1	10.3	12.6	15.3	17.1	18.0	15.0	11.9	7.2	5.6	11.5
2009	5.9	6.1	8.5	8.8	13.0	16.3	17.2	18.2	16.0	14.6	10.3	6.0	11.7
2010	5.0	5.7	8.0	11.3	11.6	15.0	18.4	18.4	16.0	12.3	7.9	5.7	11.3
2011	6.6	7.5	8.6	13.4	13.7	15.2	16.1	17.9	17.5	14.2	10.6	7.5	12.4
2012	6.4	4.7	9.8	7.7	13.8	16.0	17.0	18.9	16.6	12.8	8.2	7.9	11.6
2013	7.0	5.7	8.0	9.4	9.7	14.1	19.6	17.8	17.1	14.4	8.4	7.1	11.5
2014	7.8	7.3	9.0	11.9	12.0	15.9	17.5	17.4	17.8	15.7	9.8	6.7	12.4
2015	6.0	4.9	8.5	11.8	13.5	16.4	19.1	18.2	14.8	12.9	11.5	10.7	12.4
2016	8.5	7.1	7.2	9.1	12.9	15.9	18.2	18.9	17.2	13.6	8.4	8.2	12.1
2017	5.6	8.4	9.8	11.0	14.9	17.1	18.2	18.0	15.4	15.0	8.7	6.6	12.4
2018	7.4	4.3	7.1	10.7	12.1	15.9	18.0	18.8	17.8	12.2	8.9	9.2	11.9
Media 1981-10	6.2	6.8	8.8	9.7	12.4	15.7	17.8	18.1	16.2	12.8	9.1	6.8	11.7

Tabla D.40: Estadísticas de temperatura media mensual y anual del Principado de Asturias.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.1	15.2	16.5	15.9	19.0	20.4	21.9	23.3	22.9	16.2	11.8	13.2	17.1
1962	10.1	9.4	11.2	14.0	17.2	21.0	23.8	25.1	23.1	18.8	10.5	9.1	16.1
1963	8.0	7.8	12.6	13.6	16.6	20.3	23.4	21.7	19.6	20.0	13.3	9.2	15.5
1964	11.0	12.0	12.1	14.2	20.7	20.3	23.7	24.5	23.8	16.4	13.8	8.9	16.8
1965	9.9	8.5	13.6	13.4	19.5	21.2	22.6	23.5	19.8	18.7	12.2	11.3	16.2
1966	11.6	13.0	12.7	15.5	18.0	19.7	21.5	23.4	23.8	16.0	9.8	10.4	16.3
1967	10.4	11.9	14.4	12.7	15.6	20.2	23.2	22.8	20.3	18.9	11.9	8.8	15.9
1968	10.9	10.8	11.9	14.1	16.6	21.9	24.5	22.9	20.4	20.9	14.4	10.0	16.6
1969	10.7	8.1	11.0	13.5	16.8	19.3	23.9	22.7	19.0	19.5	11.8	8.7	15.4
1970	10.6	9.9	9.4	13.3	16.8	20.8	23.5	22.7	23.9	17.6	16.0	7.6	16.0
1971	9.3	11.7	8.5	14.3	15.5	18.0	23.5	22.0	22.1	20.6	10.0	9.9	15.4
1972	7.5	9.4	11.7	12.8	15.0	17.7	22.9	21.3	18.7	16.4	12.6	10.2	14.7
1973	9.1	8.5	12.3	13.3	17.2	19.5	21.1	23.6	21.7	16.5	14.2	8.7	15.5
1974	11.7	9.2	11.5	13.0	16.9	20.9	23.4	23.3	20.5	11.8	13.2	11.5	15.6
1975	11.5	12.8	9.6	13.5	15.4	20.7	24.0	23.7	19.8	17.8	12.1	7.1	15.7
1976	9.2	11.2	13.4	12.1	18.6	23.1	24.0	23.4	19.8	16.6	11.6	9.7	16.1
1977	9.0	12.8	14.9	14.9	15.0	18.0	20.6	21.2	22.3	18.4	12.9	12.5	16.0
1978	8.6	11.8	14.0	12.3	15.6	18.4	23.1	23.9	23.6	17.9	14.1	12.3	16.3
1979	9.0	11.3	11.0	13.1	17.0	20.5	23.8	23.0	21.1	16.5	13.3	12.0	16.0
1980	9.8	12.5	12.3	13.4	15.0	19.6	22.3	25.6	22.8	17.6	12.3	9.0	16.0
1981	10.0	10.0	15.2	13.3	16.7	21.1	22.5	23.6	22.7	16.7	17.2	11.1	16.7
1982	12.0	12.6	12.9	15.6	16.9	21.6	23.4	22.7	23.0	16.8	13.6	10.1	16.8
1983	11.9	9.2	14.0	13.7	15.2	21.8	22.7	21.3	24.6	19.2	15.8	12.8	16.8
1984	10.2	9.6	10.7	18.2	11.9	19.6	24.0	23.3	21.4	18.0	13.5	10.9	15.9
1985	7.6	13.3	11.3	15.9	14.9	20.6	23.9	24.0	25.5	20.3	12.3	12.3	16.8
1986	10.0	8.5	12.6	9.9	18.0	21.0	23.1	22.3	20.6	18.7	14.0	11.7	15.9
1987	8.8	11.1	14.1	16.7	17.1	20.4	22.1	24.6	24.8	16.1	13.1	13.1	16.8
1988	11.6	11.6	13.1	14.1	16.6	19.4	22.2	23.7	22.3	19.1	15.5	11.0	16.7
1989	11.6	12.8	15.7	12.1	20.1	21.3	25.1	24.5	21.5	20.4	14.7	13.7	17.8
1990	11.1	15.9	15.7	12.2	19.6	19.9	25.7	25.5	22.9	17.7	12.3	8.2	17.2
1991	9.8	9.4	12.3	13.6	15.8	20.4	23.4	26.1	22.8	14.7	13.0	11.2	16.0
1992	8.8	12.6	13.4	14.4	19.4	17.3	23.3	23.3	19.9	13.2	15.7	10.9	16.0
1993	12.8	11.1	13.5	13.9	16.7	20.4	21.9	23.0	18.2	13.7	12.0	11.8	15.8
1994	10.2	11.7	15.1	12.9	17.7	21.4	23.1	23.8	18.6	18.0	15.5	12.2	16.7
1995	11.2	13.6	13.6	15.9	19.4	20.3	23.8	23.3	18.7	20.4	14.2	11.3	17.1
1996	12.0	8.9	13.4	15.5	17.1	22.3	23.3	21.0	19.9	17.8	12.7	9.6	16.1
1997	9.5	15.0	18.9	18.2	18.7	19.2	21.4	23.7	22.0	20.0	13.4	11.4	17.6
1998	12.2	14.6	15.8	12.8	17.5	21.5	22.5	24.1	21.5	16.6	13.5	10.7	16.9
1999	11.2	10.1	13.3	15.1	18.9	20.2	23.7	24.2	22.1	17.0	11.3	11.0	16.5
2000	9.0	13.8	13.9	13.0	18.2	22.6	22.7	23.7	22.9	16.4	12.3	12.9	16.8
2001	11.0	11.6	14.9	14.5	17.9	21.7	22.4	24.7	20.2	19.6	10.7	8.9	16.5
2002	12.4	12.6	14.4	15.1	16.1	19.0	21.5	21.0	21.1	18.1	13.4	12.5	16.4
2003	8.9	10.6	16.2	16.5	18.5	22.6	22.3	26.4	22.5	14.9	13.8	10.6	17.0
2004	11.7	11.4	11.8	13.7	16.5	22.6	22.0	23.1	21.4	17.2	12.1	9.7	16.1

2005	10.0	7.4	14.2	14.8	18.5	23.5	24.0	24.1	21.6	19.0	11.8	9.0	16.5
2006	8.2	9.6	14.8	15.0	18.8	21.4	24.2	23.2	23.7	19.5	15.6	10.6	17.0
2007	11.0	12.8	12.4	16.2	17.6	20.6	22.4	21.7	20.6	17.5	12.1	10.5	16.3
2008	12.8	14.9	12.5	15.2	17.0	19.3	22.2	23.3	20.1	16.9	10.2	9.0	16.1
2009	9.6	10.8	14.2	13.8	17.8	20.9	22.3	23.2	21.3	19.6	13.9	9.9	16.4
2010	8.0	9.5	12.4	16.6	16.2	19.2	23.2	23.8	21.7	16.8	11.3	9.2	15.7
2011	10.1	12.2	12.9	18.6	17.8	20.2	20.6	23.0	22.9	20.3	14.7	11.5	17.1
2012	10.2	8.9	15.9	11.2	18.9	20.9	22.3	24.7	22.1	17.6	11.8	11.8	16.4
2013	10.7	8.9	12.0	13.8	13.7	18.6	24.9	23.0	22.3	19.0	11.2	11.6	15.8
2014	11.0	11.5	13.9	16.5	16.8	21.2	22.0	22.4	23.0	20.8	13.1	9.7	16.8
2015	10.1	7.9	12.8	16.8	18.3	21.1	24.3	23.6	19.4	17.2	16.0	15.2	16.9
2016	12.2	10.8	11.2	13.2	17.5	20.4	22.9	24.7	22.2	18.2	12.1	12.8	16.5
2017	9.7	12.8	14.5	16.9	20.1	21.5	23.2	23.0	20.4	20.7	13.0	10.3	17.2
2018	11.2	7.8	11.2	15.4	16.5	19.9	21.8	23.8	22.8	16.9	12.9	13.5	16.1
Media 1981-10	10.5	11.6	13.9	14.6	17.4	20.8	23.0	23.5	21.7	17.7	13.4	10.9	16.6

Tabla D.41: Estadísticas de temperatura media de las máximas mensual y anual del Principado de Asturias.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.4	2.6	2.1	5.3	7.5	10.6	11.9	11.1	11.0	7.9	3.7	2.5	6.4
1962	1.7	1.0	2.5	4.9	7.2	8.8	10.7	12.1	10.7	8.1	2.0	-0.6	5.8
1963	-0.4	0.1	3.4	2.9	4.9	9.3	11.8	10.6	9.7	7.7	4.3	-0.6	5.3
1964	-0.7	1.4	2.6	3.5	8.7	9.3	11.8	11.1	10.7	5.8	1.8	0.3	5.5
1965	0.8	-0.2	3.3	5.5	7.8	9.9	10.4	11.5	8.8	8.3	3.4	3.2	6.1
1966	3.0	4.0	1.6	5.0	6.1	8.9	10.7	10.8	10.0	7.5	2.1	2.6	6.0
1967	1.6	1.3	2.9	3.2	5.7	8.2	12.1	11.3	9.5	8.6	4.0	1.2	5.8
1968	1.5	2.6	3.1	4.4	6.4	9.2	11.1	11.8	10.3	8.8	4.9	3.1	6.4
1969	1.3	-0.5	3.0	4.8	6.8	8.8	12.2	12.2	9.6	8.3	2.6	2.4	6.0
1970	2.8	1.8	1.0	3.2	6.6	10.5	11.9	11.5	10.4	4.8	6.1	-0.5	5.8
1971	0.4	0.2	0.2	5.6	6.7	9.2	12.8	11.6	9.7	7.7	1.8	1.2	5.6
1972	-0.2	1.5	2.3	3.4	5.4	8.5	11.0	10.2	7.9	6.1	4.5	1.4	5.2
1973	-0.7	0.4	0.6	2.4	6.9	9.6	11.9	13.7	9.9	5.6	2.0	1.2	5.3
1974	2.0	1.3	2.3	2.7	6.1	8.6	10.9	10.5	8.5	4.4	3.6	1.4	5.2
1975	1.4	2.3	1.7	4.0	5.8	9.8	11.5	11.3	9.2	7.6	3.9	-0.9	5.6
1976	-0.8	1.3	1.6	2.8	6.7	11.5	11.9	11.6	8.5	6.4	2.7	1.6	5.5
1977	0.5	3.5	3.1	4.0	5.8	7.8	10.8	10.5	9.8	7.2	3.6	3.2	5.8
1978	0.6	2.8	3.6	3.4	6.3	8.6	11.3	11.5	9.5	6.4	3.2	3.7	5.9
1979	1.2	2.5	1.7	3.6	5.8	9.2	11.4	10.6	10.4	7.0	2.8	2.6	5.7
1980	1.1	2.5	2.4	3.1	5.9	9.0	9.9	12.5	10.6	7.4	3.2	0.4	5.7
1981	0.7	-0.9	4.3	3.9	6.5	9.3	10.6	12.2	9.8	7.8	3.7	4.0	6.0
1982	3.3	2.5	2.5	3.6	6.6	11.0	12.4	11.7	10.6	7.4	4.6	3.0	6.6
1983	1.1	1.0	3.7	4.2	6.0	10.0	13.3	12.3	10.8	8.1	7.2	2.4	6.7
1984	2.4	0.6	0.6	6.4	4.7	9.7	11.9	11.0	9.6	7.0	4.9	2.4	5.9
1985	-0.9	2.6	2.3	4.5	5.9	10.2	12.9	10.4	10.7	7.1	3.2	2.6	6.0
1986	2.1	1.4	2.9	2.0	7.2	9.0	11.8	11.2	11.6	8.9	3.8	2.6	6.2
1987	0.0	1.6	4.0	6.3	5.8	9.6	12.4	12.9	12.5	7.3	4.9	3.7	6.8
1988	3.2	2.2	2.6	5.1	7.9	9.9	11.0	11.8	10.1	7.0	3.4	1.2	6.3
1989	-0.7	0.7	3.6	3.0	8.8	10.8	13.6	12.9	8.6	7.6	6.4	5.5	6.7
1990	1.0	4.8	3.4	4.1	8.3	10.3	12.4	12.4	11.5	8.1	3.4	-0.5	6.6
1991	0.6	0.3	4.1	3.4	6.1	9.2	12.5	13.5	12.7	6.3	4.6	0.9	6.2
1992	-1.2	0.5	2.9	4.5	8.2	8.7	12.8	13.2	10.1	6.4	6.8	3.2	6.3
1993	2.2	0.1	2.2	4.6	7.6	10.8	11.2	12.0	9.1	6.1	2.7	4.3	6.1
1994	2.3	1.5	5.5	4.2	7.3	9.8	13.5	13.8	9.3	8.7	5.5	4.2	7.1
1995	3.2	3.2	3.3	4.0	9.2	9.7	13.6	12.9	9.5	9.1	5.7	3.4	7.2
1996	3.9	1.0	2.9	5.3	7.1	10.8	12.7	12.3	9.1	7.5	4.7	2.5	6.6
1997	0.6	4.7	4.3	5.5	8.4	10.3	12.1	14.0	12.1	10.2	6.3	3.6	7.7
1998	3.4	3.2	5.2	4.6	7.6	10.6	12.2	13.6	11.5	7.9	4.6	1.9	7.2
1999	2.9	1.7	3.7	5.6	8.9	10.5	13.2	13.3	11.8	8.3	3.6	2.9	7.2
2000	-0.4	4.7	3.3	5.0	9.0	11.2	12.6	12.5	11.2	7.4	4.9	5.5	7.2
2001	4.0	2.5	6.7	4.9	7.4	10.8	12.3	13.1	9.4	9.7	2.8	-0.7	6.9
2002	3.1	4.0	4.6	4.4	6.9	10.7	11.5	11.9	10.3	9.1	5.7	5.8	7.3
2003	1.8	2.2	5.9	6.1	7.5	12.9	13.0	15.2	11.7	7.4	5.4	3.1	7.7
2004	4.2	1.9	2.4	4.4	7.7	12.4	12.4	13.1	11.9	9.0	4.2	2.9	7.2

2005	2.4	0.6	3.1	6.1	8.2	12.5	13.2	12.7	10.3	8.7	4.5	1.6	7.0
2006	1.0	0.4	5.8	5.8	8.6	11.7	14.9	12.6	12.7	9.8	6.9	2.3	7.7
2007	3.2	4.4	3.8	6.5	8.4	10.8	12.1	11.8	9.4	7.7	3.0	1.2	6.9
2008	2.8	3.3	3.7	5.4	8.3	11.2	11.9	12.6	9.8	6.8	4.3	2.1	6.8
2009	2.2	1.3	2.8	3.9	8.1	11.7	12.1	13.1	10.7	9.7	6.6	2.1	7.0
2010	1.9	1.9	3.5	6.1	7.1	10.7	13.5	13.1	10.4	7.8	4.4	2.2	6.9
2011	3.0	2.9	4.3	8.1	9.6	10.2	11.7	12.8	12.0	8.1	6.5	3.5	7.7
2012	2.5	0.5	3.8	4.3	8.7	11.1	11.8	13.0	11.0	7.9	4.6	4.1	6.9
2013	3.3	2.5	3.9	4.9	5.8	9.5	14.3	12.7	12.0	9.8	5.5	2.6	7.2
2014	4.6	3.1	4.0	7.4	7.2	10.7	12.9	12.3	12.5	10.7	6.6	3.7	8.0
2015	1.9	1.8	4.2	6.8	8.7	11.7	13.9	12.8	10.1	8.7	6.9	6.2	7.8
2016	4.7	3.4	3.2	5.1	8.2	11.5	13.5	13.0	12.3	9.1	4.7	3.7	7.7
2017	1.5	4.0	5.1	5.2	9.6	12.8	13.3	13.0	10.5	9.2	4.5	2.9	7.6
2018	3.5	0.8	2.9	6.0	7.7	12.0	14.2	13.7	12.7	7.5	4.9	5.0	7.6
Media 1981-10	1.9	2.0	3.7	4.8	7.5	10.6	12.5	12.6	10.6	8.0	4.8	2.7	6.8

Tabla D.42: Estadísticas de temperatura media de las mínimas mensual y anual del Principado de Asturias.

D.4 Illes Balears

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.6	11.7	11.6	16.6	19.5	22.3	25.3	24.5	23.9	18.3	13.8	11.4	17.3
1962	11.0	9.9	11.7	14.7	17.8	20.7	25.3	25.8	23.7	19.2	11.7	9.0	16.7
1963	8.6	8.3	12.0	13.9	16.6	21.5	25.0	24.2	21.0	17.1	15.3	9.9	16.1
1964	8.1	10.8	12.5	14.0	19.7	22.5	25.4	25.1	23.9	17.4	13.8	10.0	16.9
1965	9.8	7.7	11.9	13.8	18.0	22.3	25.0	24.4	20.7	19.0	14.6	11.9	16.6
1966	11.5	13.4	11.3	15.7	17.7	21.5	23.2	25.2	22.9	18.5	11.2	10.7	16.9
1967	9.3	10.7	13.3	13.9	17.6	19.9	26.1	25.5	22.6	20.1	15.0	9.2	16.9
1968	9.7	10.6	11.0	14.7	17.2	20.3	24.7	24.1	22.4	19.0	13.5	10.9	16.5
1969	10.4	9.0	12.3	14.4	18.2	20.0	24.0	24.3	21.0	18.4	13.7	9.8	16.3
1970	11.5	10.5	10.5	13.7	17.1	22.4	24.9	25.0	23.5	17.5	15.1	9.8	16.8
1971	9.3	9.5	9.1	14.2	17.4	21.0	24.9	26.9	22.2	18.4	11.6	10.5	16.2
1972	9.1	10.7	11.9	12.7	15.7	20.3	23.7	22.9	19.4	17.0	14.9	11.0	15.8
1973	10.0	8.9	9.5	12.5	18.3	21.7	24.9	25.3	22.9	17.1	13.7	10.4	16.3
1974	11.0	10.3	11.9	12.5	17.6	21.5	23.8	24.7	22.4	14.6	12.8	11.3	16.2
1975	10.9	11.0	10.7	13.4	16.3	20.4	25.3	25.5	21.6	17.4	12.8	10.5	16.3
1976	9.0	10.0	11.4	12.9	17.2	22.0	24.3	24.4	21.2	16.7	11.5	11.5	16.0
1977	10.3	11.9	12.9	13.8	16.2	20.1	22.7	22.5	20.6	19.0	13.9	11.8	16.3
1978	8.6	11.3	12.1	12.7	15.9	20.1	22.9	24.3	22.3	16.8	12.7	12.4	16.0
1979	10.8	10.8	11.5	12.6	17.1	22.0	24.2	24.3	20.8	17.8	11.9	10.8	16.2
1980	9.3	10.9	11.9	12.3	16.1	20.7	22.0	25.4	22.9	17.9	13.4	8.7	16.0
1981	8.7	8.7	13.6	14.0	17.1	21.6	22.7	23.9	22.7	19.3	14.6	13.2	16.7
1982	12.0	10.6	11.6	13.7	17.0	23.0	27.1	24.8	22.5	18.4	14.3	11.0	17.2
1983	9.4	8.7	12.0	14.2	17.8	22.1	26.9	24.6	23.1	18.8	15.8	11.5	17.1
1984	10.1	9.6	10.2	14.1	15.4	20.6	25.0	23.5	21.3	17.3	15.4	10.6	16.1
1985	7.7	12.0	10.8	15.0	16.1	21.9	26.1	24.4	23.3	19.5	13.4	11.5	16.8
1986	10.0	9.3	11.5	12.9	19.4	21.4	24.4	25.9	23.3	19.4	14.5	10.9	16.9
1987	9.2	10.0	11.6	15.1	16.8	21.3	25.1	26.1	24.9	20.3	13.7	12.6	17.2
1988	11.9	10.1	12.4	14.7	18.2	21.1	25.1	25.8	21.7	20.0	14.4	10.6	17.2
1989	9.8	11.3	13.3	14.1	18.2	22.0	25.8	26.8	21.8	18.7	15.7	13.9	17.6
1990	10.7	13.8	13.1	13.5	18.7	22.7	25.0	25.6	24.2	19.2	13.5	9.3	17.4
1991	10.0	9.6	12.9	12.8	14.9	21.1	25.2	26.1	23.8	17.4	13.3	10.3	16.4
1992	8.8	9.8	11.9	14.0	18.3	19.8	23.8	26.0	22.4	17.7	14.8	11.5	16.6
1993	9.2	9.7	11.4	14.1	18.1	22.1	23.7	25.5	21.8	17.1	13.0	11.4	16.4
1994	10.2	10.5	13.0	13.6	19.0	21.8	26.4	27.3	21.9	18.3	15.6	11.7	17.4
1995	10.1	12.6	11.7	13.9	18.3	20.9	25.5	25.2	20.8	19.1	14.9	13.0	17.2
1996	11.9	9.5	11.4	14.1	17.2	21.2	24.0	24.6	19.8	16.6	14.4	12.0	16.4
1997	10.9	11.5	12.8	14.6	18.8	22.5	23.5	25.3	22.7	20.0	14.6	11.7	17.4
1998	10.9	11.5	12.5	14.5	17.7	22.3	25.0	25.3	22.7	17.4	12.9	10.4	16.9
1999	10.1	9.1	12.4	14.8	19.9	22.2	24.9	26.5	23.4	19.6	12.2	10.8	17.2
2000	8.6	11.5	12.5	15.3	19.5	21.9	24.4	25.5	22.2	18.0	13.6	12.2	17.1
2001	11.2	10.4	15.4	14.4	17.8	22.5	24.7	26.0	21.3	20.6	12.9	9.3	17.2
2002	10.1	11.1	12.8	14.1	16.8	22.4	24.0	23.4	21.4	18.4	14.7	12.5	16.8

2003	10.0	9.0	11.8	14.5	18.2	25.1	26.7	28.0	22.1	18.3	14.7	10.7	17.4
2004	10.5	10.0	11.1	13.4	16.0	22.1	24.5	26.2	23.6	20.4	12.6	11.4	16.8
2005	8.6	7.7	10.9	14.3	18.9	23.7	25.4	24.3	21.5	18.8	13.3	9.2	16.4
2006	8.9	9.3	12.7	15.9	18.9	23.0	27.0	24.5	22.8	20.8	16.3	11.7	17.6
2007	10.8	12.2	12.2	15.3	19.3	22.6	24.4	24.6	21.7	17.8	13.0	10.6	17.0
2008	11.1	11.0	12.4	14.9	17.7	21.3	24.8	25.4	22.1	18.4	12.7	9.7	16.8
2009	9.7	9.8	11.5	13.8	19.5	23.1	25.8	25.8	22.1	18.5	15.2	11.6	17.2
2010	9.6	10.3	11.1	14.1	16.8	20.9	25.5	25.0	21.7	17.5	13.2	10.2	16.3
2011	9.7	10.5	11.9	16.0	18.8	21.2	24.2	25.7	23.4	19.3	15.9	12.0	17.4
2012	10.0	7.3	12.1	14.7	18.7	23.9	24.5	26.9	22.2	19.1	14.8	11.6	17.2
2013	10.2	9.0	13.0	14.3	16.1	20.8	25.3	25.1	22.3	20.9	13.2	11.0	16.8
2014	11.6	11.4	12.2	16.2	17.3	22.5	24.4	25.1	24.2	20.6	16.0	10.8	17.7
2015	10.1	9.1	12.3	15.0	19.3	22.9	27.2	25.7	21.8	18.5	14.6	12.7	17.4
2016	12.3	11.8	11.9	14.8	17.5	22.1	25.1	24.6	23.0	19.5	14.9	12.7	17.5
2017	9.4	12.1	13.4	14.3	19.2	23.7	25.6	26.4	21.3	18.9	13.3	10.7	17.4
2018	11.7	8.7	12.4	15.3	17.2	22.1	25.8	26.2	23.7	18.4	14.1	12.2	17.3
Media 1981-10	10.0	10.3	12.2	14.3	17.9	22.0	25.1	25.4	22.4	18.7	14.1	11.2	17.0

Tabla D.43: Estadísticas de temperatura media mensual y anual de Illes Balears.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	13.0	16.9	17.3	21.7	24.6	27.4	30.5	29.1	28.6	22.8	17.6	16.1	22.1
1962	15.4	14.1	15.7	19.4	22.4	25.4	30.2	30.9	28.4	23.4	15.4	13.1	21.2
1963	12.4	12.1	16.8	19.0	21.8	26.5	30.2	28.9	25.2	22.2	19.5	13.2	20.6
1964	12.2	15.3	17.2	19.3	25.0	27.6	30.8	30.0	28.4	21.8	18.5	13.5	21.6
1965	13.3	11.9	16.5	18.5	23.1	27.4	29.6	29.0	25.5	22.9	18.3	15.7	21.0
1966	15.3	17.5	16.0	20.2	22.2	26.2	27.8	29.8	27.6	22.4	15.5	15.1	21.3
1967	13.8	14.8	18.6	18.9	22.8	25.1	31.7	30.6	27.4	25.1	18.9	13.7	21.8
1968	14.6	15.0	15.7	19.5	22.3	25.3	29.7	29.0	27.4	24.6	17.7	14.6	21.3
1969	13.7	13.1	16.5	18.9	22.7	24.2	28.6	28.5	24.9	21.6	17.5	12.8	20.2
1970	14.8	15.0	14.6	18.5	21.9	27.0	29.6	29.2	28.1	21.6	19.6	13.4	21.1
1971	13.8	14.8	13.2	18.8	22.0	26.3	30.7	32.6	27.0	23.0	15.8	14.3	21.0
1972	12.8	14.7	16.6	17.2	20.5	25.2	29.0	28.1	23.7	21.1	18.6	14.6	20.2
1973	13.6	13.1	14.2	17.8	24.3	26.7	30.2	30.3	27.8	21.9	18.6	14.1	21.0
1974	15.7	13.7	16.0	16.4	22.4	26.3	29.0	29.7	27.0	18.4	17.0	15.7	20.6
1975	15.4	14.7	14.6	18.0	20.8	24.9	30.5	30.0	25.7	21.5	16.4	13.7	20.5
1976	13.5	13.6	16.0	17.4	21.6	27.2	29.1	29.2	25.5	20.3	15.3	14.5	20.3
1977	13.5	16.0	17.7	18.3	20.5	24.6	27.3	27.1	25.3	22.7	17.8	15.4	20.5
1978	12.1	15.2	16.6	16.9	20.5	24.8	28.2	29.3	27.4	21.4	17.3	16.1	20.5
1979	14.0	14.3	15.7	17.1	22.5	27.0	29.7	29.1	25.5	21.6	16.4	15.0	20.7
1980	13.2	15.1	16.3	16.7	20.7	25.6	27.4	30.5	27.9	22.6	17.6	12.6	20.5
1981	13.0	13.1	18.3	17.8	22.0	26.9	27.9	29.2	27.6	24.0	19.4	16.5	21.3
1982	15.9	14.4	15.7	18.3	21.8	27.8	32.0	29.3	26.8	22.3	17.9	14.8	21.4
1983	14.9	12.8	16.8	19.3	23.0	27.5	33.0	29.5	28.3	23.8	19.9	15.7	22.0
1984	14.3	13.4	14.4	18.9	19.3	26.1	30.7	28.9	26.2	21.8	19.4	14.5	20.7
1985	11.5	16.4	15.2	20.0	20.7	27.2	31.8	30.2	28.5	24.4	17.0	16.1	21.6
1986	14.1	13.3	16.3	17.5	25.1	27.3	30.2	31.2	28.2	23.6	18.9	15.3	21.8
1987	13.1	13.8	16.0	20.2	22.1	27.0	30.4	31.8	30.5	24.6	17.8	17.0	22.0
1988	15.6	14.8	17.1	19.4	22.7	26.0	30.5	31.4	26.8	24.5	18.8	14.8	21.9
1989	14.8	16.3	18.1	18.6	23.0	27.4	31.2	31.9	25.8	23.2	19.4	17.3	22.2
1990	15.1	18.3	17.5	18.1	23.8	27.9	30.8	31.0	28.8	23.4	17.4	13.3	22.1
1991	13.5	13.9	17.1	17.6	19.7	26.7	31.2	32.0	28.9	21.7	17.5	14.7	21.2
1992	13.2	14.6	16.3	19.2	23.7	24.6	29.6	31.9	27.5	21.7	19.4	15.1	21.4
1993	14.3	13.4	16.5	19.1	23.2	27.7	29.1	31.3	26.8	20.9	16.9	15.8	21.2
1994	14.7	15.3	18.7	18.8	24.5	27.6	32.5	32.8	26.4	22.0	19.8	15.9	22.4
1995	14.3	17.5	16.4	19.5	23.7	25.8	30.8	29.9	25.2	23.5	19.4	16.6	21.9
1996	15.6	13.7	15.8	18.8	22.4	26.5	29.7	29.8	24.2	20.9	18.3	15.2	20.9
1997	14.6	16.9	18.7	19.9	24.0	27.4	28.9	30.6	27.6	24.6	18.6	15.6	22.3
1998	15.2	15.9	17.9	19.2	22.5	27.6	30.6	30.9	27.3	22.1	16.8	14.9	21.7
1999	14.6	13.5	17.3	20.5	25.3	27.6	30.2	31.8	28.4	24.2	16.3	14.6	22.0
2000	13.4	17.0	18.0	20.3	24.9	27.0	29.7	31.2	27.4	22.0	17.9	16.5	22.1
2001	15.1	14.9	20.8	19.9	23.1	28.4	30.3	31.5	25.7	25.4	17.0	13.8	22.2
2002	14.7	16.2	17.3	19.0	21.7	28.2	29.1	28.2	26.2	23.2	18.8	16.3	21.6
2003	13.7	12.6	17.2	19.2	23.2	31.1	32.3	34.1	26.7	22.0	18.5	14.9	22.1
2004	15.4	14.2	15.0	18.4	20.8	27.9	29.9	31.5	28.6	25.7	17.0	15.1	21.6

2005	13.3	11.7	15.7	19.5	24.8	29.4	30.9	30.0	26.7	23.1	17.7	13.6	21.4
2006	13.1	13.7	17.7	21.0	24.3	28.4	33.3	29.6	27.8	25.5	20.9	15.5	22.6
2007	15.5	17.0	17.0	19.7	24.9	28.0	29.8	29.6	26.4	21.5	17.0	15.0	21.8
2008	16.0	15.9	17.5	20.2	22.3	26.4	30.3	30.8	26.9	22.4	16.6	13.8	21.6
2009	13.7	14.3	16.8	18.5	25.4	29.0	31.4	31.5	26.6	23.3	20.1	15.4	22.2
2010	13.2	14.2	15.7	19.1	22.0	26.4	30.9	30.1	26.9	22.4	17.4	14.6	21.1
2011	14.1	15.2	16.2	21.4	24.3	26.6	29.2	31.3	28.9	24.5	19.6	16.3	22.3
2012	15.2	11.9	17.8	19.5	24.5	30.0	30.2	32.7	27.2	23.8	18.5	15.9	22.3
2013	15.1	13.4	17.5	19.3	21.2	26.6	31.4	30.7	27.3	25.7	17.0	15.6	21.7
2014	15.4	16.2	17.1	21.7	22.8	28.5	30.1	30.3	29.2	26.0	20.3	15.0	22.7
2015	14.8	13.2	17.0	20.4	25.5	29.3	32.8	30.8	26.4	22.8	19.6	18.1	22.6
2016	16.9	16.6	16.7	19.4	22.8	28.0	31.0	30.2	28.4	24.1	19.1	17.1	22.5
2017	13.6	16.6	19.0	20.3	25.1	29.7	31.3	31.9	26.5	24.1	18.4	15.2	22.6
2018	16.2	12.9	16.5	20.2	22.0	27.6	31.8	31.4	28.5	23.0	18.3	17.2	22.1
Media 1981-10	14.3	14.8	17.0	19.2	23.0	27.4	30.6	30.8	27.2	23.1	18.3	15.3	21.8

Tabla D.44: Estadísticas de temperatura media de las máximas mensual y anual de Illes Balears.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.3	6.5	5.8	11.4	14.3	17.3	20.1	19.8	19.2	13.7	10.1	6.8	12.4
1962	6.7	5.7	7.6	10.0	13.2	16.1	20.4	20.7	19.0	15.1	7.9	5.0	12.3
1963	4.8	4.5	7.1	8.7	11.4	16.6	19.9	19.5	16.8	12.0	11.2	6.5	11.6
1964	4.0	6.3	7.9	8.8	14.3	17.5	20.1	20.2	19.3	13.0	9.1	6.4	12.2
1965	6.2	3.5	7.3	9.1	12.9	17.3	20.5	19.8	15.9	15.1	10.8	8.1	12.2
1966	7.7	9.3	6.5	11.1	13.3	16.7	18.6	20.6	18.2	14.6	6.9	6.3	12.5
1967	4.7	6.6	8.0	8.8	12.5	14.7	20.5	20.4	17.8	15.2	11.1	4.6	12.1
1968	4.8	6.2	6.2	10.0	12.1	15.3	19.8	19.3	17.4	13.3	9.4	7.3	11.8
1969	7.0	4.9	8.2	10.0	13.7	15.8	19.3	20.1	17.1	15.1	9.9	6.8	12.3
1970	8.2	6.0	6.4	8.8	12.3	17.9	20.2	20.8	18.9	13.4	10.7	6.1	12.5
1971	4.8	4.1	4.9	9.6	12.7	15.7	19.0	21.3	17.4	13.8	7.4	6.8	11.5
1972	5.4	6.7	7.2	8.1	10.8	15.4	18.4	17.8	15.1	13.0	11.3	7.3	11.4
1973	6.3	4.8	4.8	7.2	12.3	16.6	19.6	20.3	18.1	12.3	8.7	6.8	11.5
1974	6.3	6.8	7.8	8.6	12.8	16.7	18.5	19.7	17.8	10.9	8.5	6.9	11.8
1975	6.4	7.3	6.9	8.7	11.8	15.9	20.2	21.0	17.4	13.2	9.1	7.3	12.1
1976	4.5	6.4	6.8	8.5	12.8	16.8	19.5	19.6	16.8	13.2	7.7	8.4	11.8
1977	7.1	7.9	8.1	9.2	12.0	15.6	18.0	17.9	15.9	15.3	10.0	8.3	12.1
1978	5.1	7.5	7.6	8.5	11.4	15.5	17.7	19.3	17.2	12.2	8.2	8.7	11.6
1979	7.7	7.2	7.3	8.1	11.8	17.1	18.8	19.5	16.2	13.9	7.4	6.6	11.8
1980	5.5	6.6	7.4	7.9	11.4	15.8	16.7	20.2	18.0	13.2	9.2	4.8	11.4
1981	4.5	4.2	8.8	10.2	12.1	16.3	17.6	18.7	17.8	14.6	9.9	9.9	12.0
1982	8.1	6.8	7.4	9.1	12.2	18.3	22.3	20.4	18.3	14.4	10.8	7.2	12.9
1983	3.9	4.5	7.2	9.1	12.5	16.8	20.8	19.8	17.9	13.9	11.7	7.2	12.1
1984	5.9	5.8	5.9	9.2	11.5	15.1	19.2	18.1	16.4	12.8	11.3	6.6	11.5
1985	4.0	7.6	6.4	9.9	11.4	16.5	20.3	18.6	18.0	14.5	9.8	6.9	12.0
1986	5.9	5.3	6.7	8.3	13.7	15.5	18.6	20.6	18.4	15.2	10.1	6.6	12.1
1987	5.3	6.2	7.1	9.9	11.5	15.7	19.9	20.4	19.2	15.9	9.7	8.2	12.4
1988	8.2	5.4	7.6	10.0	13.6	16.1	19.8	20.3	16.5	15.5	10.0	6.4	12.4
1989	4.8	6.3	8.4	9.5	13.4	16.6	20.4	21.7	17.8	14.3	12.0	10.6	13.0
1990	6.2	9.2	8.7	9.0	13.5	17.4	19.2	20.3	19.6	15.1	9.6	5.4	12.8
1991	6.5	5.3	8.8	8.1	10.1	15.4	19.2	20.2	18.8	13.2	9.1	5.9	11.7
1992	4.4	5.1	7.4	8.8	13.0	15.1	18.1	20.1	17.3	13.7	10.3	7.8	11.8
1993	4.0	6.0	6.3	9.1	13.0	16.6	18.4	19.6	16.7	13.3	9.2	7.0	11.6
1994	5.8	5.8	7.4	8.4	13.5	16.0	20.4	21.8	17.5	14.6	11.4	7.4	12.5
1995	6.0	7.7	7.1	8.2	12.8	16.0	20.1	20.4	16.3	14.8	10.4	9.3	12.4
1996	8.2	5.4	6.9	9.5	11.9	15.9	18.2	19.5	15.4	12.2	10.5	8.7	11.9
1997	7.2	6.2	6.8	9.3	13.7	17.6	18.2	20.0	17.9	15.5	10.6	7.8	12.6
1998	6.7	7.1	7.1	9.8	12.9	17.0	19.4	19.7	18.1	12.7	9.0	5.9	12.1
1999	5.6	4.8	7.6	9.1	14.5	16.8	19.5	21.2	18.4	15.1	8.0	7.1	12.3
2000	3.8	5.9	7.0	10.4	14.1	16.9	19.0	19.9	17.0	13.9	9.3	7.9	12.1
2001	7.3	5.8	10.0	8.8	12.4	16.6	19.1	20.5	16.8	15.7	8.7	4.9	12.2
2002	5.4	5.9	8.2	9.2	11.9	16.5	18.8	18.6	16.6	13.5	10.6	8.8	12.0
2003	6.3	5.4	6.5	9.8	13.2	19.0	21.2	21.8	17.5	14.5	10.9	6.5	12.7
2004	5.6	5.8	7.3	8.5	11.3	16.3	19.1	20.9	18.7	15.0	8.2	7.7	12.0

2005	3.9	3.7	6.2	9.0	13.0	17.9	19.9	18.6	16.3	14.6	8.9	4.8	11.4
2006	4.8	4.9	7.8	10.8	13.5	17.5	20.6	19.4	17.9	16.0	11.7	7.9	12.7
2007	6.1	7.5	7.4	10.9	13.7	17.1	19.0	19.6	16.9	14.1	9.1	6.3	12.3
2008	6.2	6.1	7.3	9.7	13.1	16.2	19.4	19.9	17.3	14.5	8.9	5.6	12.0
2009	5.7	5.3	6.2	9.1	13.6	17.2	20.2	20.1	17.5	13.6	10.3	7.9	12.2
2010	6.0	6.3	6.6	9.0	11.6	15.4	20.0	19.8	16.6	12.7	9.1	5.8	11.6
2011	5.3	5.8	7.6	10.6	13.3	15.8	19.2	20.0	17.8	14.1	12.1	7.7	12.4
2012	4.8	2.6	6.4	9.9	12.8	17.8	18.9	21.0	17.2	14.4	11.0	7.2	12.0
2013	5.3	4.7	8.6	9.3	11.0	14.9	19.1	19.5	17.2	16.0	9.4	6.4	11.8
2014	7.7	6.5	7.4	10.7	11.8	16.5	18.6	19.9	19.2	15.2	11.6	6.6	12.6
2015	5.3	5.0	7.5	9.5	13.1	16.5	21.6	20.5	17.3	14.2	9.5	7.3	12.3
2016	7.7	7.1	7.0	10.2	12.3	16.1	19.1	19.0	17.5	15.0	10.7	8.4	12.5
2017	5.1	7.6	7.7	8.4	13.2	17.8	20.0	21.0	16.2	13.6	8.3	6.2	12.1
2018	7.2	4.4	8.3	10.5	12.5	16.6	19.9	20.9	18.8	13.8	9.9	7.1	12.5
Media 1981-10	5.7	5.9	7.3	9.3	12.7	16.6	19.5	20.0	17.5	14.3	10.0	7.2	12.2

Tabla D.45: Estadísticas de temperatura media de las mínimas mensual y anual de Illes Balears.

D.5 Canarias

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	13.8	16.4	17.7	17.8	19.1	19.5	23.6	23.9	22.0	19.5	17.0	17.2	19.0
1962	14.5	14.5	15.7	16.6	18.1	19.2	21.7	23.9	22.1	19.3	16.4	15.5	18.1
1963	14.5	14.2	16.7	16.5	16.4	18.2	21.8	21.1	20.1	20.0	18.0	14.8	17.7
1964	13.9	15.2	15.6	15.1	19.3	19.2	21.9	22.1	22.1	19.8	18.3	14.4	18.1
1965	13.1	14.2	16.4	15.9	18.0	20.3	20.6	22.2	20.4	18.3	16.7	15.4	17.6
1966	15.8	16.6	15.4	17.5	17.9	19.4	20.3	23.3	21.4	19.1	16.1	14.6	18.1
1967	15.0	14.2	16.4	14.6	16.4	18.6	22.2	22.1	20.8	18.9	15.6	14.2	17.4
1968	13.4	13.8	13.5	14.9	16.4	18.9	21.4	21.5	21.7	21.2	17.2	15.3	17.4
1969	15.7	15.8	16.2	14.9	16.4	18.5	22.9	22.0	20.4	18.7	17.5	13.9	17.7
1970	15.3	14.6	14.4	16.7	17.7	18.8	22.5	22.1	21.3	19.2	16.8	14.3	17.8
1971	15.0	13.4	13.3	14.0	15.4	18.4	20.9	21.1	20.2	21.7	16.9	14.2	17.0
1972	13.4	13.2	13.4	15.4	16.5	17.8	20.6	21.2	20.4	19.4	16.6	13.8	16.8
1973	13.2	13.0	15.0	15.8	17.5	18.3	21.1	22.3	21.5	19.2	17.4	14.2	17.4
1974	14.4	14.0	13.8	13.9	17.0	18.9	21.7	22.7	20.9	18.8	16.1	14.8	17.2
1975	14.1	14.2	14.9	14.6	15.8	18.0	23.2	22.6	20.9	19.6	17.0	14.7	17.5
1976	13.3	13.6	14.1	14.7	15.7	18.6	21.0	24.8	22.1	19.5	17.1	15.0	17.5
1977	14.4	14.8	16.9	16.9	16.6	18.9	19.8	20.5	21.1	19.3	18.0	15.9	17.8
1978	13.9	15.9	16.0	15.8	16.7	18.1	23.1	21.3	23.3	19.5	17.8	15.5	18.1
1979	14.1	15.9	14.7	16.2	17.9	19.0	20.7	21.8	20.9	19.1	17.8	16.1	17.8
1980	14.5	15.3	15.6	17.0	17.4	19.7	22.0	23.4	21.8	19.8	17.5	15.4	18.3
1981	14.5	13.6	17.0	15.2	16.9	20.1	21.2	21.6	21.5	19.1	18.9	16.5	18.0
1982	15.7	14.9	15.4	15.3	17.3	19.4	21.7	21.7	20.7	19.7	17.9	15.0	17.9
1983	15.2	15.1	16.7	16.6	16.6	20.6	21.0	21.6	23.1	22.2	18.6	16.3	18.6
1984	14.1	14.9	14.4	16.7	16.3	19.0	23.4	21.4	21.1	20.2	17.5	14.9	17.8
1985	14.0	14.8	15.0	16.6	16.4	20.0	22.1	23.9	23.0	21.3	18.2	15.8	18.4
1986	14.4	13.6	14.2	14.5	18.5	17.9	21.4	22.8	22.7	19.0	17.1	15.4	17.6
1987	15.4	15.4	17.3	17.8	18.0	20.6	21.7	22.5	23.9	19.0	17.9	15.8	18.8
1988	14.4	14.2	16.5	16.3	17.3	18.6	22.5	23.9	22.1	19.4	17.2	15.4	18.2
1989	14.0	14.3	16.6	15.0	17.0	19.5	22.6	23.4	21.9	20.7	17.2	16.4	18.2
1990	13.7	17.1	17.9	15.0	17.2	19.1	22.8	25.3	21.6	20.0	18.3	15.3	18.6
1991	14.5	13.8	14.6	15.3	17.3	19.4	21.3	22.5	22.2	18.8	17.4	15.5	17.7
1992	15.1	14.2	14.9	16.4	17.4	17.6	20.7	22.2	21.6	18.8	17.7	14.4	17.6
1993	13.6	13.5	14.5	15.7	15.9	18.8	21.4	21.6	20.0	18.2	15.2	14.8	16.9
1994	13.7	14.5	14.2	16.3	16.9	19.9	23.1	22.4	20.8	19.1	18.5	17.0	18.0
1995	15.1	16.0	15.7	16.0	18.8	19.8	22.4	23.1	21.0	21.1	18.7	16.4	18.7
1996	15.0	14.1	14.4	16.2	18.6	20.0	22.0	22.1	21.2	21.1	18.0	15.5	18.2
1997	14.5	16.9	17.1	16.7	17.6	19.5	20.6	21.6	21.4	20.0	18.5	16.8	18.4
1998	15.6	17.7	18.0	16.1	16.4	19.5	22.0	22.8	21.4	20.2	18.8	15.0	18.6
1999	13.5	13.4	14.3	17.2	18.1	19.7	21.8	23.1	21.5	19.0	17.3	15.0	17.8
2000	13.4	15.8	16.9	15.3	17.0	20.1	21.6	22.4	21.3	19.1	16.5	15.8	17.9
2001	15.1	15.2	16.7	16.5	17.7	20.3	21.4	22.8	21.9	21.1	17.1	16.5	18.5
2002	15.8	15.8	15.6	16.6	17.2	19.5	20.9	21.5	22.0	21.5	18.4	16.8	18.5

2003	15.2	14.8	16.7	16.7	19.4	20.6	22.6	24.0	23.0	19.9	17.2	16.4	18.9
2004	14.9	16.2	16.5	15.8	16.7	21.0	23.7	24.0	22.4	21.5	18.1	15.1	18.8
2005	14.2	12.8	16.5	17.1	18.9	20.6	22.0	22.6	22.8	20.3	16.9	15.4	18.3
2006	13.4	13.9	16.1	17.2	18.2	19.8	22.7	23.1	23.2	20.8	19.8	15.8	18.7
2007	15.4	15.8	15.5	16.3	18.0	19.4	23.4	21.8	21.1	20.0	18.4	15.6	18.4
2008	15.9	15.6	16.5	18.7	18.4	20.5	22.6	23.9	21.8	19.2	16.4	14.5	18.7
2009	13.8	13.7	15.7	16.0	17.8	20.4	24.9	23.4	21.2	21.1	18.7	17.3	18.7
2010	16.1	16.5	17.2	17.5	18.0	19.9	22.8	24.4	22.5	20.3	18.2	16.5	19.2
2011	15.1	14.8	14.3	16.4	17.9	21.8	21.7	22.4	22.1	20.9	17.0	16.0	18.4
2012	14.7	12.9	16.3	15.2	19.6	21.3	23.1	24.8	22.4	20.4	17.8	15.9	18.7
2013	15.2	15.1	16.4	18.0	17.5	19.2	22.5	24.5	21.1	20.2	17.7	15.7	18.6
2014	14.4	14.3	15.0	16.9	18.5	19.5	20.9	22.9	21.8	20.9	17.6	15.4	18.2
2015	14.0	13.6	15.3	15.9	19.7	19.2	23.5	22.7	21.9	20.7	18.6	17.3	18.5
2016	16.6	15.1	15.0	16.1	17.1	20.4	23.0	24.3	21.5	20.1	17.2	16.1	18.5
2017	14.9	14.7	16.5	18.4	19.1	21.6	22.6	24.6	22.3	21.8	19.2	15.5	19.3
2018	14.7	13.3	16.1	15.8	16.3	18.8	21.7	22.7	22.1	19.6	16.6	17.0	17.9
Media 1981-10	14.6	14.9	16.0	16.3	17.5	19.7	22.1	22.8	21.9	20.1	17.8	15.8	18.3

Tabla D.46: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Canarias.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	17.3	21.0	22.1	22.1	23.4	23.3	28.0	28.6	26.1	22.9	20.3	21.4	23.0
1962	18.2	18.3	19.7	20.9	22.3	23.5	26.1	28.4	26.3	23.1	19.4	18.7	22.1
1963	18.0	17.6	21.2	20.5	20.2	22.5	26.6	25.4	24.6	24.2	22.5	18.2	21.8
1964	17.7	19.5	19.8	18.9	23.8	23.2	26.2	26.4	26.5	23.4	22.1	17.4	22.1
1965	16.2	18.2	20.8	19.5	22.0	24.3	24.6	26.7	24.5	22.1	20.2	18.7	21.5
1966	20.0	21.1	19.5	21.9	21.9	23.7	24.3	27.8	25.5	22.6	19.2	17.8	22.1
1967	19.1	18.1	20.6	18.3	20.0	22.7	26.2	26.0	24.5	22.4	18.9	17.5	21.2
1968	17.1	17.8	17.1	19.0	20.2	23.0	25.7	25.5	25.8	26.0	20.7	18.8	21.4
1969	19.7	19.2	20.3	18.5	20.2	22.2	27.3	26.0	24.1	22.4	21.3	16.8	21.5
1970	18.8	17.8	18.0	20.9	21.8	22.8	26.8	26.0	25.1	22.6	20.3	17.7	21.6
1971	18.7	16.7	16.3	17.8	18.7	22.3	24.6	24.8	24.3	25.9	20.3	17.6	20.7
1972	16.7	16.4	16.8	19.0	20.2	21.2	24.4	25.0	24.3	23.1	20.0	17.0	20.3
1973	17.1	16.2	18.8	19.9	21.2	21.9	24.9	26.3	25.5	23.0	20.9	17.4	21.1
1974	18.5	17.5	17.3	17.3	21.0	22.9	26.1	27.0	24.8	22.6	20.0	18.6	21.1
1975	17.6	18.1	18.9	18.2	19.7	22.0	27.8	27.3	24.8	23.2	20.4	18.5	21.4
1976	17.2	17.1	17.7	18.3	19.3	22.6	25.1	29.5	26.1	22.9	20.5	18.4	21.2
1977	17.8	18.7	21.1	20.9	20.2	22.7	23.5	24.3	24.8	23.1	22.0	19.8	21.6
1978	16.9	19.8	19.8	19.5	20.5	21.7	27.6	25.3	27.6	23.3	21.6	19.2	21.9
1979	17.1	19.8	18.4	20.1	21.9	22.8	24.7	25.8	24.7	22.6	21.2	19.8	21.6
1980	18.3	19.1	19.6	21.1	21.4	23.5	26.0	27.7	25.7	23.5	21.3	18.7	22.2
1981	18.2	17.2	21.5	19.1	21.0	24.2	25.6	25.9	25.7	22.8	22.6	20.1	22.0
1982	19.5	18.3	19.2	19.2	21.0	23.3	25.7	25.4	24.4	23.5	21.5	18.3	21.6
1983	18.8	18.7	20.2	20.8	20.3	24.6	24.9	25.4	27.3	26.6	22.3	20.1	22.5
1984	16.8	18.6	17.8	20.7	19.9	22.8	27.8	25.0	24.9	23.9	21.4	17.7	21.4
1985	17.3	18.8	18.4	20.8	19.9	24.1	26.0	28.4	27.3	25.4	21.7	19.1	22.3
1986	17.4	17.1	17.3	17.8	22.3	21.3	25.0	26.7	26.6	22.3	20.2	18.8	21.1
1987	18.9	19.0	21.2	21.6	21.6	24.2	25.0	26.2	27.8	22.1	21.1	19.1	22.3
1988	17.5	17.2	20.4	20.2	21.2	22.2	26.4	27.9	26.0	23.0	20.5	18.5	21.8
1989	17.2	17.4	20.4	18.5	20.9	23.2	26.5	27.2	25.5	24.4	20.3	19.7	21.8
1990	16.8	21.0	21.6	18.2	20.7	22.6	26.6	29.6	25.3	23.5	21.6	18.1	22.1
1991	18.0	17.0	18.0	18.7	20.8	22.9	25.1	26.5	25.8	22.1	20.7	18.5	21.2
1992	18.3	17.4	18.2	20.0	21.1	21.0	24.1	25.9	25.2	21.8	21.2	17.4	21.0
1993	16.5	16.8	17.9	19.1	19.4	22.3	25.0	25.5	23.4	21.5	18.1	17.7	20.3
1994	16.7	18.0	17.4	20.1	20.4	23.6	27.1	26.2	24.5	22.4	22.1	20.2	21.6
1995	18.6	19.8	18.9	19.5	22.3	23.3	26.2	26.8	24.4	24.9	22.1	19.6	22.2
1996	18.1	17.1	17.7	19.7	22.2	23.6	25.8	25.8	24.8	25.0	21.4	18.4	21.6
1997	17.7	20.5	21.2	20.2	21.1	22.9	24.0	25.2	24.9	23.4	21.8	20.3	21.9
1998	18.8	21.2	21.9	19.2	19.7	23.2	25.7	26.6	24.8	23.9	22.6	18.3	22.2
1999	16.6	16.3	17.7	21.0	22.0	23.3	25.5	26.9	25.2	22.4	20.4	18.1	21.3
2000	16.7	19.5	21.0	19.0	20.6	23.9	25.4	26.3	25.1	22.5	19.7	19.3	21.6
2001	18.5	18.9	20.5	20.1	21.4	24.3	24.9	26.6	25.5	24.9	20.1	19.7	22.1
2002	19.3	19.7	19.5	19.8	20.7	23.2	24.3	25.1	25.7	25.2	21.8	20.1	22.0
2003	18.4	18.1	20.7	20.3	23.4	24.4	26.1	27.8	27.0	23.2	20.4	19.7	22.5
2004	18.0	19.8	20.3	19.2	20.0	24.6	27.6	27.7	26.0	25.0	21.3	17.6	22.3

2005	17.6	15.9	20.5	20.8	22.8	24.4	25.7	26.2	26.7	23.8	20.3	18.5	21.9
2006	16.2	16.9	20.1	20.9	21.8	23.4	26.4	26.7	27.0	24.3	23.1	19.1	22.2
2007	18.7	19.5	19.1	19.9	21.7	23.0	27.4	25.4	24.7	23.7	21.9	18.7	22.0
2008	19.4	19.0	20.1	22.5	22.0	24.3	26.3	27.5	25.3	22.5	19.8	17.1	22.2
2009	16.9	17.1	19.1	19.5	21.5	24.3	29.1	27.3	24.5	24.9	22.2	20.3	22.2
2010	19.8	19.9	20.8	21.2	21.5	23.6	26.8	28.5	26.1	23.7	21.4	19.6	22.7
2011	18.6	18.4	17.9	20.0	21.4	25.8	25.3	26.1	25.8	24.5	20.3	19.1	21.9
2012	18.2	16.1	20.3	18.6	23.6	25.0	27.1	29.1	26.2	24.0	20.8	19.5	22.4
2013	18.8	18.6	20.1	21.9	21.3	23.1	26.4	28.5	24.6	23.7	20.7	18.6	22.2
2014	17.6	17.6	18.3	20.8	22.2	23.3	24.7	26.7	25.4	24.9	20.5	18.4	21.7
2015	16.9	16.5	18.9	19.8	24.0	23.0	27.7	26.3	25.4	24.1	22.1	20.9	22.1
2016	20.4	18.4	18.4	19.7	20.6	24.3	27.1	28.6	25.3	23.7	20.3	19.1	22.2
2017	18.2	18.1	20.3	22.3	22.8	25.5	26.6	28.7	26.0	25.7	22.6	18.6	23.0
2018	17.8	16.4	19.7	19.3	19.6	22.4	25.5	26.6	25.9	23.1	19.8	20.8	21.4
Media 1981-10	17.9	18.4	19.6	19.9	21.2	23.4	25.9	26.6	25.6	23.6	21.2	18.9	21.8

Tabla D.47: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Canarias.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.4	11.8	13.1	13.4	14.7	15.6	19.1	19.3	17.8	15.9	13.7	13.0	14.8
1962	10.9	10.7	11.6	12.2	13.9	14.8	17.2	19.2	17.8	15.6	13.4	12.3	14.1
1963	11.0	10.7	12.2	12.5	12.6	13.9	17.0	16.9	15.6	15.8	13.5	11.3	13.6
1964	10.2	10.9	11.5	11.2	14.7	15.3	17.7	17.9	17.7	16.3	14.5	11.4	14.1
1965	10.0	10.2	12.0	12.2	14.1	16.2	16.6	17.8	16.3	14.4	13.3	12.1	13.8
1966	11.5	12.2	11.3	13.2	14.0	15.1	16.4	18.8	17.4	15.6	13.0	11.2	14.1
1967	10.9	10.3	12.3	10.9	12.7	14.5	18.1	18.2	17.1	15.3	12.4	10.8	13.6
1968	9.7	9.9	9.9	10.8	12.5	14.8	17.2	17.4	17.7	16.4	13.8	11.9	13.5
1969	11.8	12.3	12.2	11.4	12.7	14.8	18.6	17.9	16.6	15.0	13.8	11.0	14.0
1970	11.7	11.4	10.8	12.7	13.6	14.7	18.1	18.3	17.5	15.7	13.2	10.8	14.0
1971	11.4	10.0	10.3	10.2	12.1	14.6	17.1	17.5	16.2	17.4	13.6	10.8	13.4
1972	10.3	9.9	9.9	11.8	12.9	14.4	16.8	17.6	16.5	15.7	13.2	10.6	13.3
1973	9.4	10.0	11.2	11.7	13.8	14.6	17.4	18.1	17.5	15.4	13.9	11.1	13.7
1974	10.3	10.5	10.2	10.5	12.9	14.9	17.2	18.5	17.0	15.1	12.1	10.9	13.3
1975	10.7	10.2	11.0	11.0	11.9	14.0	18.6	18.1	17.1	16.1	13.6	11.0	13.6
1976	9.5	10.2	10.5	11.0	12.0	14.6	17.0	20.1	18.2	16.1	13.7	11.6	13.7
1977	10.9	11.0	12.7	12.9	12.9	15.0	16.1	16.7	17.4	15.5	14.0	12.0	13.9
1978	11.0	12.0	12.2	12.0	12.8	14.4	18.6	17.2	18.9	15.7	14.0	11.8	14.2
1979	11.1	12.0	11.1	12.3	13.8	15.3	16.9	17.8	17.1	15.4	14.5	12.4	14.1
1980	10.8	11.3	11.7	12.8	13.5	15.9	18.1	19.2	17.8	16.2	13.8	12.1	14.4
1981	10.8	9.9	12.4	11.4	12.8	16.0	16.8	17.3	17.3	15.3	15.1	12.9	14.0
1982	11.8	11.5	11.8	11.4	13.7	15.4	17.6	18.1	16.9	16.0	14.4	11.7	14.2
1983	11.5	11.4	13.1	12.5	13.0	16.6	17.2	17.8	18.8	17.8	14.8	12.5	14.8
1984	11.5	11.3	10.9	12.7	12.6	15.3	19.0	17.7	17.3	16.5	13.8	12.1	14.2
1985	10.8	10.8	11.5	12.3	12.9	16.0	18.3	19.4	18.7	17.2	14.8	12.5	14.6
1986	11.4	10.2	11.1	11.1	14.6	14.6	17.7	18.8	18.9	15.8	14.0	12.1	14.2
1987	12.0	11.8	13.4	13.9	14.4	16.8	18.2	18.7	20.0	15.9	14.8	12.5	15.2
1988	11.3	11.2	12.6	12.5	13.6	15.1	18.7	19.8	18.3	15.8	13.9	12.4	14.6
1989	10.7	11.2	12.8	11.5	13.0	15.7	18.8	19.6	18.3	17.1	14.1	13.0	14.6
1990	10.7	13.4	14.2	11.8	13.6	15.6	19.0	21.1	17.9	16.5	15.0	12.4	15.1
1991	11.2	10.6	11.3	11.9	13.7	15.9	17.6	18.6	18.5	15.4	14.1	12.5	14.3
1992	11.8	11.1	11.6	12.9	13.8	14.2	17.4	18.4	18.0	15.9	14.2	11.5	14.2
1993	10.6	10.2	11.1	12.3	12.3	15.3	17.7	17.8	16.7	14.8	12.4	11.8	13.6
1994	10.8	10.9	11.1	12.4	13.5	16.2	19.1	18.7	17.2	15.8	14.8	13.6	14.5
1995	11.7	12.3	12.4	12.5	15.1	16.2	18.6	19.3	17.6	17.2	15.3	13.2	15.1
1996	12.0	11.2	11.1	12.6	14.9	16.4	18.3	18.3	17.6	17.2	14.7	12.5	14.7
1997	11.3	13.3	13.2	13.1	14.1	16.0	17.2	17.9	17.9	16.6	15.2	13.3	14.9
1998	12.5	14.2	14.1	13.0	13.2	15.9	18.3	19.0	17.9	16.6	15.1	11.8	15.1
1999	10.5	10.5	11.1	13.4	14.1	16.0	17.9	19.4	17.8	15.6	14.1	11.9	14.4
2000	10.0	12.2	12.9	11.6	13.4	16.4	17.7	18.6	17.5	15.6	13.4	12.3	14.3
2001	11.7	11.5	12.9	13.0	14.0	16.4	17.8	19.0	18.4	17.3	14.2	13.3	15.0
2002	12.4	12.0	11.7	13.2	13.9	15.9	17.4	18.0	18.3	17.9	15.1	13.6	15.0
2003	12.0	11.6	12.7	13.0	15.5	16.8	19.1	20.3	19.0	16.6	13.9	13.1	15.3
2004	11.8	12.4	12.7	12.3	13.4	17.4	20.0	20.3	18.9	17.9	15.0	12.6	15.4

2005	10.8	9.9	12.5	13.5	15.0	16.7	18.4	19.0	18.9	16.9	13.6	12.3	14.8
2006	10.6	10.9	12.0	13.5	14.6	16.2	19.0	19.5	19.5	17.2	16.5	12.5	15.2
2007	12.0	12.0	12.0	12.6	14.4	15.8	19.3	18.2	17.5	16.4	14.8	12.5	14.8
2008	12.5	12.2	12.9	14.8	14.8	16.8	18.9	20.2	18.2	15.8	12.9	11.8	15.2
2009	10.6	10.2	12.2	12.6	14.0	16.5	20.6	19.6	17.9	17.2	15.3	14.4	15.1
2010	12.3	13.2	13.5	13.9	14.4	16.3	18.8	20.3	18.9	16.8	15.0	13.5	15.6
2011	11.5	11.2	10.8	12.8	14.3	17.9	18.0	18.7	18.4	17.3	13.8	12.8	14.8
2012	11.3	9.5	12.3	11.9	15.6	17.6	19.2	20.6	18.6	16.8	14.9	12.2	15.0
2013	11.6	11.7	12.8	14.1	13.8	15.5	18.5	20.4	17.4	16.7	14.7	12.7	15.0
2014	11.2	11.0	11.6	13.1	14.8	15.8	17.1	19.2	18.2	16.9	14.6	12.3	14.6
2015	11.1	10.7	11.7	12.0	15.4	15.5	19.3	19.1	18.3	17.2	15.1	13.6	14.9
2016	12.7	11.8	11.6	12.5	13.5	16.5	18.9	20.0	17.8	16.5	14.0	13.0	14.9
2017	11.6	11.2	12.6	14.5	15.4	17.7	18.7	20.5	18.7	18.0	15.8	12.4	15.6
2018	11.6	10.3	12.6	12.3	13.0	15.2	18.0	18.9	18.4	16.1	13.3	13.3	14.4
Media 1981-10	11.4	11.5	12.3	12.6	13.9	16.0	18.3	19.0	18.2	16.5	14.5	12.6	14.7

Tabla D.48: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Canarias.

D.5.a Las Palmas

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	15.0	17.6	18.9	18.7	20.2	20.5	24.3	25.0	23.0	20.6	18.3	18.2	20.0
1962	15.9	15.6	16.3	17.4	19.0	19.8	22.1	24.9	23.1	20.5	17.6	16.7	19.1
1963	15.8	15.3	17.6	17.4	17.3	18.6	22.5	21.6	20.9	21.0	18.7	16.1	18.6
1964	15.2	16.1	16.4	16.1	20.1	20.1	22.5	22.8	23.2	21.1	19.6	15.9	19.1
1965	14.4	15.3	17.4	17.0	19.0	21.4	21.2	23.2	21.4	19.6	18.0	16.6	18.7
1966	16.7	17.5	16.7	18.4	18.8	20.3	20.8	24.3	22.4	20.1	17.4	15.6	19.1
1967	15.8	15.7	17.6	15.8	17.6	19.6	23.6	22.6	21.7	20.2	17.0	15.2	18.5
1968	14.7	15.0	15.0	15.8	17.2	19.5	22.3	22.1	22.6	22.4	18.5	16.5	18.5
1969	16.7	16.9	17.1	16.1	17.4	19.5	24.1	22.7	21.2	19.7	18.5	15.1	18.8
1970	16.2	15.6	15.4	17.6	18.6	19.7	23.5	22.8	22.2	20.2	18.0	15.6	18.8
1971	15.9	14.6	14.5	15.0	16.5	19.2	21.6	22.1	20.9	22.8	18.4	15.3	18.1
1972	14.5	14.4	14.5	16.5	17.6	18.9	21.6	22.2	21.5	20.6	17.8	14.9	17.9
1973	14.1	14.3	15.9	16.6	18.5	19.1	22.3	23.4	22.4	20.2	18.6	15.3	18.4
1974	15.4	15.1	14.8	14.9	17.9	19.9	22.7	24.2	22.1	20.0	17.2	15.9	18.3
1975	15.2	15.1	15.8	15.6	16.9	18.8	24.5	23.7	21.9	20.4	17.8	15.9	18.5
1976	14.2	14.8	15.2	15.7	16.7	19.3	22.0	25.8	23.0	20.6	18.0	16.0	18.4
1977	15.6	15.8	18.0	18.0	17.7	19.6	20.6	21.3	22.1	20.5	19.0	17.0	18.8
1978	15.3	16.9	17.3	17.1	17.8	19.2	24.2	22.1	24.2	20.5	19.1	16.5	19.2
1979	15.6	16.9	16.0	17.3	19.0	20.0	21.6	22.5	22.0	20.3	19.1	17.2	19.0
1980	15.8	16.4	16.8	18.2	18.7	20.7	23.0	24.4	23.3	21.2	19.0	16.6	19.5
1981	15.8	15.0	18.1	16.7	18.3	21.2	22.3	22.7	22.7	20.7	20.5	17.8	19.3
1982	16.7	16.3	16.8	16.8	18.7	20.4	22.8	22.6	21.8	20.9	19.1	16.2	19.1
1983	16.2	16.3	18.2	18.0	17.8	21.6	22.0	22.6	24.2	23.5	20.0	17.7	19.8
1984	15.6	15.9	15.8	18.1	17.9	20.5	24.2	22.5	22.3	21.3	19.0	16.4	19.1
1985	15.4	16.0	16.4	18.1	17.6	21.4	23.2	25.1	24.4	22.8	19.7	17.2	19.8
1986	16.1	15.2	15.8	16.2	19.6	19.3	22.4	23.4	23.7	20.4	18.4	16.7	18.9
1987	16.9	16.9	18.4	19.2	19.5	21.7	22.8	23.7	25.0	20.5	19.4	17.3	20.1
1988	15.9	15.7	17.7	17.7	18.7	20.0	23.4	24.6	23.2	20.8	18.8	16.8	19.4
1989	15.5	15.9	17.9	16.7	18.4	20.9	23.6	24.5	23.3	22.3	18.9	17.8	19.6
1990	15.3	18.0	18.8	16.8	18.8	20.6	23.8	26.1	23.2	21.6	19.7	16.7	20.0
1991	15.7	15.2	15.8	16.6	18.3	20.1	22.0	23.2	23.2	19.9	18.3	16.8	18.8
1992	16.1	15.8	16.2	17.7	18.7	19.0	21.4	22.9	22.6	20.0	18.8	15.7	18.7
1993	14.8	15.0	15.9	17.2	17.6	20.0	22.1	22.7	21.5	19.7	17.0	16.3	18.3
1994	15.2	16.0	15.9	17.7	18.7	21.2	24.1	23.4	22.1	20.5	19.9	18.3	19.4
1995	16.4	17.3	17.3	17.8	19.8	21.0	23.2	23.6	22.3	22.3	19.9	17.6	19.9
1996	16.5	15.6	15.9	17.5	19.9	21.1	22.9	23.0	22.6	22.1	19.3	16.9	19.4
1997	16.0	18.2	18.6	18.3	19.4	20.9	22.1	22.8	22.5	21.4	19.9	17.9	19.8
1998	16.9	19.1	19.7	17.8	18.1	20.8	22.5	23.3	22.4	21.3	20.0	16.4	19.9
1999	14.9	14.9	16.1	18.3	19.3	20.7	22.4	24.0	22.5	20.4	18.6	16.2	19.0
2000	14.7	16.9	18.1	16.8	18.5	21.0	22.3	23.2	22.5	20.6	18.0	17.3	19.2
2001	16.4	16.4	18.3	17.8	18.9	21.2	21.9	23.5	23.0	22.4	18.8	18.1	19.7
2002	16.8	16.9	17.4	18.1	18.5	20.4	21.4	22.3	22.8	22.8	19.6	17.7	19.6

2003	16.0	16.0	17.9	18.0	20.3	21.5	23.3	24.8	23.7	21.1	18.6	17.4	19.9
2004	16.0	17.2	17.5	17.3	18.1	21.7	24.2	25.0	23.5	22.5	19.0	16.4	19.9
2005	15.0	14.1	17.3	18.0	19.9	21.6	22.9	23.7	24.0	21.8	18.7	16.6	19.5
2006	14.8	15.3	17.1	18.4	19.3	21.0	23.3	23.8	24.1	21.9	20.8	16.5	19.7
2007	16.2	16.6	16.7	17.2	19.4	20.5	23.9	22.6	22.2	21.4	19.5	17.0	19.4
2008	16.9	17.3	17.8	20.3	19.7	21.4	22.9	23.9	22.7	20.3	17.9	15.7	19.7
2009	14.9	15.2	17.3	17.3	19.0	21.7	25.5	24.4	22.6	22.4	20.2	18.7	19.9
2010	17.2	18.2	18.7	19.2	19.6	21.4	23.6	25.2	24.0	21.9	19.7	18.4	20.6
2011	16.9	16.5	16.2	18.2	19.8	23.3	23.0	23.6	23.1	22.2	18.5	17.2	19.9
2012	16.1	14.4	17.5	16.8	21.0	22.4	23.8	25.4	23.6	21.8	19.7	17.2	20.0
2013	16.4	16.4	17.8	19.3	18.9	20.1	23.0	25.5	22.3	21.5	19.1	17.0	19.8
2014	15.7	15.5	16.5	18.3	19.8	20.9	22.0	23.9	23.1	22.3	19.2	16.6	19.5
2015	15.3	14.8	16.4	17.2	20.8	20.5	24.3	24.0	23.2	22.3	19.9	18.3	19.8
2016	17.6	16.4	16.3	17.4	18.7	21.5	23.8	25.0	22.7	21.5	18.6	17.4	19.7
2017	15.9	16.0	17.8	19.6	20.6	22.7	23.6	25.3	23.4	23.2	20.5	16.6	20.4
2018	15.8	14.7	17.5	17.2	17.8	20.0	22.7	23.7	23.4	21.1	18.0	18.0	19.2
Media 1981-10	15.9	16.3	17.3	17.7	18.9	20.9	22.9	23.6	23.0	21.4	19.2	17.1	19.5

Tabla D.49: Estadísticas de temperatura media mensual y anual de la provincia de Las Palmas.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	18.2	22.0	23.2	22.8	24.3	24.1	28.7	29.8	27.1	24.0	21.6	22.3	24.0
1962	19.4	19.3	20.1	21.6	23.3	24.1	26.6	29.9	27.4	24.4	20.7	19.9	23.1
1963	19.4	18.7	22.2	21.4	21.2	23.3	27.7	26.0	25.7	25.6	23.9	20.0	22.9
1964	19.3	20.6	20.6	20.1	24.8	24.1	26.7	27.1	27.7	24.8	23.4	19.0	23.2
1965	17.5	19.2	21.9	20.6	23.0	25.5	25.3	28.0	25.5	23.5	21.6	19.9	22.6
1966	20.8	22.0	20.8	22.6	22.7	24.6	24.6	29.0	26.3	23.5	20.5	18.7	23.0
1967	19.8	19.6	21.6	19.5	21.2	23.6	28.0	26.4	25.2	23.6	20.2	18.4	22.3
1968	18.2	18.9	18.5	19.7	20.9	23.5	26.8	26.0	26.4	27.2	22.0	19.8	22.3
1969	20.5	20.2	21.1	19.6	21.2	23.2	28.6	26.9	25.0	23.4	22.3	18.1	22.5
1970	19.8	18.9	18.9	21.6	22.7	23.8	28.2	26.5	25.9	23.6	21.5	19.0	22.5
1971	19.5	18.0	17.6	18.8	19.8	23.1	25.2	25.9	24.9	26.9	21.8	18.8	21.7
1972	17.8	17.6	17.9	20.0	21.3	22.3	25.6	25.9	25.4	24.4	21.3	18.2	21.5
1973	18.0	17.4	19.7	20.8	22.1	22.8	26.3	27.7	26.3	24.1	22.1	18.5	22.2
1974	19.3	18.6	18.2	18.3	21.9	23.9	27.3	28.5	26.1	23.8	21.1	19.6	22.2
1975	18.7	19.0	19.8	19.2	20.9	22.7	29.2	28.3	25.6	23.9	21.2	19.8	22.4
1976	18.0	18.0	18.7	19.3	20.3	23.1	25.9	30.0	26.8	24.0	21.2	19.4	22.1
1977	18.8	19.6	22.1	21.8	21.3	23.2	24.0	24.8	25.5	24.2	22.7	20.6	22.4
1978	18.2	20.7	20.8	20.7	21.5	22.7	28.5	25.8	28.2	24.1	22.5	19.9	22.8
1979	18.5	20.3	19.4	20.8	22.9	23.5	25.3	26.3	25.5	23.6	22.3	20.7	22.4
1980	19.3	20.1	20.8	22.4	22.6	24.4	27.0	28.3	27.2	24.7	22.6	19.8	23.3
1981	19.4	18.6	22.5	20.6	22.3	25.3	26.6	26.8	26.6	24.3	24.1	21.2	23.2
1982	20.5	19.5	20.4	20.7	22.3	24.2	26.6	26.1	25.3	24.5	22.5	19.4	22.7
1983	19.5	19.8	21.6	22.2	21.4	25.6	25.8	26.3	28.3	27.9	23.8	21.5	23.6
1984	18.0	19.3	19.3	22.1	21.6	24.3	28.4	25.8	25.9	24.8	22.9	19.1	22.6
1985	18.6	20.1	19.7	22.5	21.1	25.5	27.0	29.6	28.6	26.9	23.3	20.4	23.6
1986	19.0	18.7	18.9	19.7	23.4	22.6	25.8	27.2	27.4	23.5	21.6	19.9	22.3
1987	20.4	20.4	22.3	23.0	23.1	25.1	25.9	27.2	28.8	23.6	22.6	20.6	23.6
1988	19.0	18.7	21.6	21.6	22.7	23.6	27.1	28.5	27.1	24.4	22.2	19.7	23.0
1989	18.6	18.9	21.7	20.4	22.3	24.6	27.3	28.2	27.0	26.0	22.1	21.3	23.2
1990	18.4	21.7	22.5	20.1	22.5	24.1	27.5	30.3	26.9	25.3	23.0	19.8	23.5
1991	19.1	18.3	19.1	19.8	21.7	23.4	25.5	26.8	26.7	23.2	21.6	19.8	22.1
1992	19.2	18.9	19.5	21.1	22.4	22.4	24.6	26.5	26.2	23.0	22.2	18.7	22.1
1993	17.5	18.4	19.2	20.6	21.2	23.4	25.5	26.5	24.8	23.1	19.9	19.2	21.6
1994	18.1	19.5	19.0	21.6	22.2	24.9	28.1	27.0	25.7	23.9	23.4	21.5	22.9
1995	19.9	20.9	20.6	21.2	23.2	24.5	26.9	27.1	25.6	26.1	23.5	21.0	23.4
1996	19.6	18.6	19.3	21.1	23.7	24.7	26.6	26.8	26.2	26.2	22.7	19.9	23.0
1997	19.3	21.8	22.7	21.8	22.8	24.4	25.4	26.2	25.9	24.8	23.3	21.5	23.3
1998	20.1	22.6	23.6	20.9	21.6	24.5	26.1	26.7	25.7	25.0	23.8	19.6	23.4
1999	18.1	17.9	19.6	22.0	23.3	24.2	25.9	27.6	26.1	23.7	21.8	19.2	22.4
2000	18.1	20.5	22.3	20.5	22.1	24.6	25.8	26.9	26.1	24.0	21.2	21.0	22.8
2001	20.0	20.2	22.4	21.3	22.6	25.1	25.2	27.2	26.6	26.3	21.9	21.4	23.4
2002	20.5	21.0	21.5	21.6	22.0	24.2	24.8	25.9	26.6	26.6	23.1	21.1	23.2
2003	19.4	19.2	22.1	21.8	24.5	25.4	27.0	28.6	28.0	24.5	22.2	20.9	23.6
2004	19.3	21.0	21.5	20.9	21.4	25.1	28.0	28.7	27.0	26.2	22.3	19.0	23.4

2005	18.5	17.3	21.5	21.7	23.8	25.4	26.5	27.4	27.9	25.4	22.3	19.9	23.1
2006	17.6	18.3	21.2	22.3	22.9	24.5	26.9	27.4	28.0	25.6	24.1	19.8	23.2
2007	19.5	20.2	20.4	20.8	23.2	24.0	27.9	26.1	25.8	25.2	23.3	20.2	23.0
2008	20.4	20.9	21.4	24.3	23.2	24.9	26.3	27.4	26.2	23.6	21.5	18.4	23.2
2009	17.9	18.7	20.7	20.8	22.7	25.6	29.6	28.2	26.0	26.2	23.6	21.7	23.5
2010	20.8	21.5	22.4	22.9	23.1	25.0	27.5	29.1	27.6	25.3	22.9	21.5	24.1
2011	20.5	19.9	20.0	21.8	23.4	27.2	26.5	27.1	26.8	25.9	21.8	20.2	23.4
2012	19.4	17.7	21.4	20.1	25.0	26.0	27.7	29.7	27.3	25.5	22.8	20.7	23.6
2013	19.8	19.8	21.4	23.1	22.7	23.8	26.9	29.5	25.8	24.9	22.0	19.9	23.3
2014	18.8	18.7	19.8	22.2	23.4	24.5	25.8	27.5	26.7	26.4	22.2	19.5	23.0
2015	18.0	17.6	19.9	21.0	25.1	24.2	28.3	27.4	26.7	25.8	23.4	21.9	23.3
2016	21.4	19.6	19.6	21.1	22.2	25.2	27.7	29.3	26.3	25.1	21.8	20.2	23.3
2017	19.3	19.5	21.7	23.6	24.3	26.5	27.4	29.4	27.0	27.1	24.0	19.6	24.1
2018	18.8	17.8	21.1	20.7	21.2	23.6	26.3	27.4	27.1	24.6	21.2	21.7	22.6
Media 1981-10	19.1	19.7	21.0	21.4	22.5	24.5	26.6	27.3	26.7	25.0	22.6	20.3	23.1

Tabla D.50: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Las Palmas.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	11.9	13.2	14.5	14.6	16.1	16.8	19.8	20.3	18.9	17.1	15.0	14.0	16.0
1962	12.4	12.0	12.5	13.2	14.7	15.4	17.7	19.9	18.7	16.7	14.5	13.4	15.1
1963	12.2	11.9	13.0	13.4	13.3	13.9	17.4	17.1	16.1	16.4	13.5	12.1	14.2
1964	11.1	11.6	12.2	12.2	15.4	16.1	18.2	18.5	18.6	17.4	15.7	12.8	15.0
1965	11.2	11.4	13.0	13.4	15.0	17.2	17.1	18.5	17.3	15.6	14.5	13.2	14.8
1966	12.5	13.1	12.6	14.2	14.9	16.0	17.0	19.6	18.5	16.7	14.4	12.5	15.2
1967	11.8	11.7	13.6	12.1	14.0	15.5	19.1	18.8	18.2	16.8	13.8	11.9	14.8
1968	11.1	11.2	11.4	11.8	13.5	15.4	17.8	18.2	18.7	17.7	15.0	13.1	14.6
1969	12.8	13.5	13.2	12.6	13.6	15.8	19.7	18.4	17.3	16.0	14.7	12.2	15.0
1970	12.5	12.4	11.8	13.7	14.5	15.6	18.8	19.1	18.5	16.8	14.4	12.1	15.0
1971	12.3	11.2	11.4	11.1	13.2	15.4	18.0	18.3	16.9	18.6	15.0	11.9	14.4
1972	11.3	11.1	11.0	13.0	14.0	15.5	17.7	18.6	17.7	16.8	14.3	11.7	14.4
1973	10.3	11.3	12.2	12.5	14.8	15.3	18.4	19.0	18.5	16.4	15.0	12.2	14.7
1974	11.5	11.6	11.4	11.5	13.9	15.9	18.1	20.0	18.2	16.3	13.3	12.2	14.5
1975	11.8	11.1	11.8	12.1	13.0	14.9	19.8	19.2	18.2	16.9	14.5	12.0	14.6
1976	10.4	11.6	11.7	12.1	13.1	15.5	18.1	21.6	19.3	17.2	14.8	12.7	14.8
1977	12.3	12.1	13.9	14.2	14.1	16.0	17.1	17.7	18.7	16.8	15.3	13.4	15.1
1978	12.5	13.2	13.7	13.4	14.1	15.7	19.9	18.4	20.1	17.0	15.7	13.0	15.6
1979	12.8	13.5	12.6	13.8	15.1	16.4	17.9	18.8	18.5	16.9	16.0	13.8	15.5
1980	12.3	12.6	12.9	14.0	14.8	16.9	19.1	20.4	19.3	17.7	15.3	13.5	15.7
1981	12.1	11.4	13.6	12.9	14.2	17.2	18.1	18.5	18.8	17.0	16.8	14.3	15.4
1982	12.9	13.0	13.3	12.9	15.2	16.6	18.9	19.1	18.3	17.2	15.7	13.0	15.5
1983	12.8	12.7	14.7	13.8	14.3	17.6	18.3	18.9	20.0	19.2	16.1	13.9	16.0
1984	13.2	12.4	12.3	14.2	14.1	16.8	20.0	19.2	18.8	17.8	15.1	13.6	15.6
1985	12.1	12.0	13.0	13.6	14.1	17.3	19.5	20.7	20.2	18.8	16.1	13.9	15.9
1986	13.1	11.7	12.7	12.7	15.7	16.0	19.0	19.6	20.0	17.3	15.3	13.6	15.6
1987	13.3	13.3	14.6	15.3	15.9	18.2	19.6	20.1	21.2	17.4	16.2	14.0	16.6
1988	12.8	12.6	13.8	13.8	14.7	16.4	19.7	20.6	19.3	17.1	15.5	13.8	15.8
1989	12.3	12.9	14.1	13.1	14.4	17.2	19.9	20.9	19.7	18.6	15.7	14.2	16.1
1990	12.2	14.4	15.1	13.6	15.1	17.1	20.1	21.9	19.4	18.0	16.3	13.6	16.4
1991	12.4	12.0	12.5	13.3	14.9	16.9	18.6	19.7	19.7	16.6	14.9	13.8	15.4
1992	12.9	12.7	13.0	14.2	15.1	15.6	18.3	19.3	19.0	17.1	15.4	12.6	15.4
1993	12.0	11.7	12.6	13.8	13.9	16.7	18.7	19.0	18.2	16.3	14.1	13.3	15.0
1994	12.3	12.4	12.8	13.8	15.2	17.5	20.2	19.7	18.5	17.1	16.3	15.0	15.9
1995	12.9	13.6	14.0	14.3	16.3	17.4	19.5	20.2	19.0	18.5	16.4	14.2	16.4
1996	13.5	12.7	12.6	13.8	16.1	17.6	19.3	19.3	18.9	18.1	16.0	13.8	16.0
1997	12.7	14.6	14.5	14.7	15.9	17.4	18.8	19.3	19.1	18.0	16.5	14.4	16.3
1998	13.7	15.6	15.7	14.6	14.7	17.2	18.9	19.8	19.1	17.7	16.2	13.1	16.4
1999	11.8	12.0	12.7	14.7	15.3	17.2	18.8	20.4	18.9	17.1	15.4	13.3	15.6
2000	11.2	13.4	14.0	13.1	14.9	17.4	18.7	19.6	18.9	17.2	14.9	13.5	15.6
2001	12.8	12.6	14.3	14.3	15.2	17.3	18.6	19.8	19.4	18.4	15.8	14.9	16.1
2002	13.2	12.8	13.2	14.5	15.1	16.7	18.1	18.7	19.0	19.0	16.2	14.3	15.9
2003	12.6	12.8	13.7	14.1	16.2	17.7	19.7	21.0	19.5	17.8	15.0	13.9	16.2
2004	12.7	13.4	13.5	13.6	14.8	18.3	20.5	21.3	20.0	18.8	15.6	13.8	16.4

2005	11.5	11.0	13.1	14.4	15.9	17.7	19.3	20.1	20.0	18.2	15.2	13.3	15.8
2006	12.1	12.2	13.0	14.6	15.7	17.5	19.8	20.2	20.3	18.1	17.5	13.3	16.2
2007	12.8	13.0	13.1	13.6	15.7	17.0	19.9	19.1	18.5	17.6	15.6	13.8	15.8
2008	13.4	13.7	14.2	16.3	16.2	17.8	19.5	20.3	19.1	17.1	14.3	12.9	16.2
2009	11.8	11.7	13.8	13.9	15.3	17.9	21.3	20.7	19.3	18.5	16.9	15.7	16.4
2010	13.6	14.9	15.0	15.5	16.0	17.8	19.8	21.3	20.4	18.5	16.5	15.3	17.0
2011	13.3	13.0	12.5	14.6	16.1	19.4	19.4	20.1	19.5	18.6	15.3	14.2	16.3
2012	12.8	11.0	13.7	13.5	16.9	18.7	19.9	21.2	19.9	18.1	16.7	13.6	16.3
2013	12.9	13.0	14.1	15.4	15.2	16.5	19.2	21.4	18.7	18.1	16.3	14.1	16.2
2014	12.6	12.3	13.1	14.5	16.2	17.3	18.2	20.3	19.6	18.1	16.2	13.7	16.0
2015	12.6	12.0	13.0	13.3	16.5	16.9	20.3	20.6	19.7	18.7	16.4	14.7	16.2
2016	13.7	13.1	13.0	13.7	15.2	17.7	19.8	20.8	19.1	17.8	15.4	14.5	16.2
2017	12.6	12.5	13.9	15.7	16.9	18.9	19.8	21.2	19.8	19.2	17.0	13.6	16.8
2018	12.8	11.7	13.9	13.7	14.5	16.5	19.1	19.9	19.7	17.6	14.7	14.4	15.7
Media 1981-10	12.6	12.8	13.6	14.0	15.2	17.2	19.3	19.9	19.4	17.8	15.8	13.9	16.0

Tabla D.51: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Las Palmas.

D.5.b Santa Cruz de Tenerife

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.4	15.0	16.2	16.7	17.7	18.2	22.7	22.6	20.7	18.1	15.4	16.1	17.6
1962	12.9	13.1	14.9	15.6	17.1	18.4	21.2	22.6	20.8	17.9	14.9	14.0	17.0
1963	13.0	12.8	15.6	15.4	15.4	17.7	21.0	20.6	19.2	18.8	17.1	13.2	16.6
1964	12.4	14.1	14.7	13.8	18.3	18.2	21.2	21.3	20.8	18.3	16.8	12.6	16.9
1965	11.6	12.8	15.1	14.5	16.9	18.9	19.9	21.0	19.2	16.7	15.2	14.0	16.3
1966	14.7	15.6	13.9	16.5	16.9	18.3	19.7	22.1	20.3	17.9	14.6	13.3	17.0
1967	14.0	12.5	15.0	13.1	14.9	17.5	20.5	21.5	19.7	17.3	14.0	12.9	16.1
1968	11.9	12.4	11.8	13.9	15.4	18.1	20.4	20.7	20.7	19.7	15.7	13.9	16.2
1969	14.6	14.4	15.1	13.5	15.3	17.3	21.5	21.1	19.4	17.5	16.4	12.4	16.5
1970	14.2	13.3	13.3	15.7	16.6	17.7	21.2	21.3	20.3	18.0	15.4	12.7	16.6
1971	14.0	11.9	11.9	12.9	14.1	17.5	20.0	20.0	19.4	20.3	15.1	12.8	15.8
1972	12.1	11.7	12.0	14.0	15.2	16.5	19.3	20.1	19.0	17.9	15.1	12.4	15.4
1973	12.2	11.5	14.0	14.8	16.4	17.3	19.7	20.9	20.4	17.9	16.0	12.9	16.2
1974	13.2	12.6	12.5	12.7	15.9	17.7	20.4	20.9	19.4	17.4	14.7	13.4	15.9
1975	12.8	13.1	13.9	13.4	14.4	17.0	21.7	21.3	19.8	18.7	16.0	13.3	16.3
1976	12.3	12.2	12.7	13.4	14.4	17.7	19.9	23.6	21.0	18.2	16.1	13.7	16.3
1977	12.9	13.6	15.6	15.5	15.2	18.0	18.9	19.6	20.0	17.8	16.8	14.6	16.5
1978	12.2	14.6	14.5	14.2	15.3	16.8	21.8	20.3	22.2	18.3	16.2	14.3	16.7
1979	12.3	14.6	13.2	14.8	16.5	17.9	19.7	20.9	19.6	17.6	16.2	14.7	16.5
1980	13.0	13.9	14.2	15.5	15.9	18.5	20.8	22.3	19.9	18.2	15.8	13.9	16.8
1981	13.0	11.9	15.7	13.5	15.3	18.7	19.9	20.3	20.1	17.1	17.0	15.0	16.5
1982	14.4	13.2	13.8	13.5	15.7	18.1	20.4	20.7	19.3	18.3	16.5	13.5	16.4
1983	14.0	13.6	14.9	15.0	15.2	19.5	19.8	20.4	21.7	20.6	16.9	14.7	17.2
1984	12.3	13.8	12.7	15.0	14.3	17.3	22.5	20.0	19.7	18.9	15.8	13.2	16.3
1985	12.4	13.3	13.3	14.8	15.0	18.4	20.8	22.4	21.3	19.4	16.5	14.2	16.8
1986	12.4	11.7	12.3	12.4	17.1	16.3	20.1	22.0	21.6	17.3	15.5	13.9	16.0
1987	13.7	13.7	15.9	16.1	16.1	19.2	20.3	21.1	22.6	17.3	16.2	14.1	17.2
1988	12.7	12.4	15.1	14.7	15.7	17.0	21.5	23.0	20.8	17.8	15.2	13.8	16.6
1989	12.1	12.4	15.1	12.9	15.3	17.8	21.5	22.0	20.2	18.8	15.2	14.7	16.5
1990	11.8	16.1	16.9	12.8	15.2	17.3	21.6	24.4	19.7	18.1	16.6	13.6	17.0
1991	13.1	12.2	13.2	13.8	16.0	18.6	20.5	21.7	20.9	17.4	16.4	14.0	16.5
1992	13.9	12.3	13.4	14.9	15.9	16.0	19.9	21.3	20.4	17.4	16.4	12.9	16.2
1993	12.2	11.7	12.9	13.8	13.8	17.3	20.6	20.3	18.3	16.3	13.1	12.9	15.3
1994	12.0	12.6	12.2	14.6	14.8	18.4	21.9	21.3	19.3	17.5	16.8	15.4	16.4
1995	13.6	14.5	13.7	13.9	17.5	18.3	21.4	22.4	19.4	19.6	17.2	14.9	17.2
1996	13.3	12.3	12.6	14.6	17.0	18.7	20.9	21.0	19.6	19.8	16.5	13.8	16.7
1997	12.7	15.3	15.4	14.7	15.5	17.8	18.7	20.1	20.1	18.4	16.8	15.4	16.7
1998	14.1	16.0	16.0	14.1	14.4	18.0	21.3	22.3	20.1	18.9	17.4	13.4	17.2
1999	11.8	11.5	12.2	15.8	16.6	18.5	21.0	22.1	20.3	17.4	15.7	13.5	16.4
2000	11.8	14.5	15.5	13.5	15.3	19.1	20.7	21.5	19.9	17.2	14.7	14.0	16.5
2001	13.5	13.7	14.7	15.0	16.3	19.3	20.7	21.9	20.6	19.6	15.1	14.5	17.1
2002	14.7	14.5	13.5	14.7	15.7	18.4	20.2	20.6	21.0	20.0	17.0	15.8	17.2

2003	14.2	13.4	15.2	15.1	18.4	19.5	21.7	23.1	22.1	18.4	15.5	15.2	17.6
2004	13.6	14.9	15.3	13.9	15.0	20.1	23.2	22.8	21.1	20.2	17.1	13.6	17.6
2005	13.3	11.3	15.5	16.1	17.8	19.3	21.0	21.2	21.4	18.6	14.8	14.0	17.0
2006	11.7	12.3	14.8	15.7	16.8	18.4	21.9	22.3	22.1	19.5	18.6	14.9	17.4
2007	14.5	14.8	14.1	15.2	16.4	18.1	22.7	20.9	19.8	18.4	17.1	13.9	17.2
2008	14.8	13.6	14.9	16.7	16.9	19.5	22.2	23.9	20.7	17.8	14.5	13.0	17.4
2009	12.4	11.9	13.8	14.5	16.3	18.8	24.1	22.3	19.6	19.5	17.0	15.7	17.2
2010	14.7	14.5	15.3	15.5	16.0	18.2	21.8	23.5	20.8	18.3	16.4	14.3	17.4
2011	12.9	12.8	12.0	14.2	15.6	20.0	20.1	21.0	20.8	19.3	15.2	14.5	16.5
2012	13.1	11.0	14.8	13.3	17.9	20.0	22.3	24.1	20.9	18.8	15.6	14.3	17.2
2013	13.8	13.6	14.8	16.5	15.9	18.2	21.8	23.4	19.6	18.6	16.0	14.1	17.2
2014	12.9	12.8	13.2	15.3	16.9	17.9	19.5	21.8	20.3	19.2	15.6	13.9	16.6
2015	12.5	12.1	13.9	14.4	18.3	17.7	22.6	21.2	20.3	18.7	17.0	16.0	17.1
2016	15.3	13.6	13.5	14.5	15.1	19.1	22.1	23.5	20.1	18.5	15.5	14.5	17.1
2017	13.6	13.1	14.9	16.9	17.4	20.2	21.5	23.7	21.0	20.2	17.7	14.1	17.9
2018	13.4	11.7	14.5	14.2	14.4	17.3	20.6	21.6	20.6	17.8	14.9	15.9	16.4
Media 1981-10	13.2	13.3	14.3	14.6	15.9	18.3	21.2	21.8	20.5	18.5	16.2	14.2	16.8

Tabla D.52: Estadísticas de temperatura media mensual y anual de la provincia de Santa Cruz de Tenerife.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	16.2	19.9	20.8	21.3	22.3	22.4	27.1	27.1	24.9	21.6	18.7	20.3	21.9
1962	16.8	17.0	19.2	20.1	21.2	22.7	25.6	26.7	24.9	21.5	17.9	17.2	20.9
1963	16.4	16.3	20.0	19.4	19.1	21.6	25.3	24.7	23.3	22.6	20.9	16.1	20.5
1964	15.7	18.1	18.8	17.4	22.7	22.2	25.5	25.5	25.0	21.7	20.5	15.5	20.7
1965	14.7	16.9	19.5	18.2	20.7	22.9	23.8	25.1	23.2	20.5	18.6	17.2	20.1
1966	19.0	20.1	18.0	21.0	20.9	22.6	23.9	26.3	24.5	21.5	17.7	16.8	21.0
1967	18.2	16.4	19.3	16.8	18.6	21.7	24.1	25.5	23.7	20.9	17.3	16.4	19.9
1968	15.8	16.4	15.5	18.2	19.4	22.3	24.4	24.9	25.0	24.6	19.1	17.5	20.3
1969	18.7	17.9	19.3	17.1	19.0	21.1	25.7	25.0	23.1	21.2	20.0	15.3	20.3
1970	17.7	16.5	17.0	20.0	20.7	21.7	25.2	25.3	24.1	21.5	18.9	16.1	20.4
1971	17.7	15.2	14.8	16.7	17.4	21.3	23.8	23.5	23.5	24.6	18.4	16.2	19.4
1972	15.3	14.9	15.5	17.7	18.9	19.9	23.0	24.0	22.9	21.5	18.5	15.6	19.0
1973	16.0	14.7	17.8	18.8	20.2	20.8	23.2	24.7	24.5	21.6	19.5	16.0	19.8
1974	17.6	16.1	16.2	16.2	20.0	21.8	24.7	25.2	23.2	21.1	18.7	17.5	19.9
1975	16.3	17.0	17.8	17.0	18.2	21.2	26.2	26.0	23.8	22.4	19.5	16.9	20.2
1976	16.2	16.0	16.4	17.1	18.0	21.9	24.2	28.8	25.3	21.6	19.7	17.2	20.2
1977	16.6	17.7	20.0	19.8	18.9	22.2	22.9	23.8	24.0	21.7	21.1	18.8	20.6
1978	15.3	18.7	18.5	18.1	19.3	20.6	26.6	24.8	26.9	22.4	20.5	18.3	20.8
1979	15.5	19.1	17.2	19.2	20.8	21.9	23.9	25.1	23.8	21.5	19.8	18.7	20.5
1980	17.0	18.0	18.1	19.6	19.9	22.4	24.8	26.9	23.8	22.0	19.8	17.3	20.8
1981	16.8	15.6	20.4	17.3	19.4	22.9	24.4	24.8	24.6	20.9	20.9	18.7	20.6
1982	18.3	16.8	17.7	17.4	19.5	22.3	24.7	24.5	23.4	22.2	20.2	16.9	20.3
1983	17.9	17.4	18.6	19.1	19.0	23.5	23.9	24.3	26.0	25.1	20.5	18.5	21.2
1984	15.3	17.7	16.1	19.0	17.8	21.1	27.1	24.1	23.7	22.8	19.5	16.0	20.0
1985	15.7	17.3	16.8	18.8	18.5	22.4	24.8	27.0	25.7	23.6	19.7	17.5	20.6
1986	15.4	15.1	15.4	15.5	21.0	19.8	24.1	26.1	25.6	20.8	18.5	17.4	19.6
1987	17.0	17.4	19.8	19.9	19.8	23.2	24.0	25.0	26.6	20.4	19.2	17.3	20.8
1988	15.8	15.3	19.0	18.5	19.3	20.5	25.6	27.2	24.6	21.3	18.4	17.0	20.2
1989	15.6	15.5	18.8	16.3	19.2	21.6	25.5	25.9	23.7	22.4	18.1	17.8	20.0
1990	14.8	20.1	20.6	16.0	18.6	20.7	25.6	28.8	23.3	21.4	19.9	16.1	20.5
1991	16.6	15.4	16.6	17.3	19.7	22.4	24.6	26.1	24.8	20.8	19.6	17.0	20.1
1992	17.2	15.5	16.7	18.6	19.6	19.4	23.5	25.2	24.1	20.4	20.0	15.8	19.7
1993	15.4	14.9	16.4	17.3	17.3	21.0	24.5	24.2	21.8	19.6	15.9	15.8	18.7
1994	15.0	16.3	15.5	18.4	18.2	22.1	25.9	25.2	23.0	20.7	20.5	18.7	20.0
1995	17.1	18.4	16.9	17.5	21.2	21.9	25.3	26.4	22.9	23.4	20.4	18.0	20.8
1996	16.2	15.3	15.8	18.1	20.5	22.3	24.9	24.7	23.2	23.5	19.8	16.7	20.1
1997	15.8	19.0	19.3	18.3	19.0	21.2	22.3	23.9	23.8	21.8	19.9	18.8	20.3
1998	17.2	19.5	19.9	17.1	17.5	21.6	25.2	26.5	23.7	22.5	21.1	16.7	20.7
1999	14.7	14.4	15.4	19.7	20.5	22.3	25.1	26.1	24.2	20.9	18.7	16.8	19.9
2000	15.0	18.3	19.5	17.1	18.9	23.1	24.9	25.6	23.8	20.7	17.8	17.2	20.2
2001	16.7	17.3	18.2	18.6	19.9	23.3	24.6	25.9	24.1	23.3	17.9	17.6	20.6
2002	17.9	18.1	17.1	17.7	19.1	22.0	23.8	24.2	24.7	23.5	20.2	18.8	20.6
2003	17.2	16.7	19.0	18.4	22.1	23.2	25.1	26.8	25.9	21.6	18.3	18.2	21.0
2004	16.5	18.4	18.9	17.1	18.3	23.9	27.1	26.4	24.7	23.5	20.0	16.0	20.9

2005	16.5	14.2	19.2	19.8	21.5	23.1	24.8	24.8	25.2	21.8	17.8	16.9	20.5
2006	14.6	15.2	18.8	19.2	20.4	22.1	25.8	25.9	25.8	22.8	21.8	18.3	20.9
2007	17.8	18.6	17.6	18.9	19.9	21.9	26.7	24.6	23.3	21.9	20.3	16.9	20.7
2008	18.3	16.8	18.6	20.4	20.6	23.5	26.2	27.6	24.3	21.2	17.8	15.6	20.9
2009	15.7	15.2	17.2	18.0	20.0	22.7	28.4	26.3	22.8	23.4	20.5	18.6	20.7
2010	18.7	18.0	18.9	19.1	19.6	21.9	25.9	27.7	24.4	21.8	19.7	17.3	21.1
2011	16.4	16.5	15.4	17.9	19.0	24.1	23.9	25.0	24.5	22.8	18.5	17.8	20.2
2012	16.8	14.2	18.9	16.8	21.9	23.9	26.3	28.3	24.9	22.3	18.5	18.0	20.9
2013	17.5	17.1	18.5	20.4	19.6	22.2	25.9	27.4	23.2	22.2	19.2	17.0	20.8
2014	16.1	16.2	16.6	19.1	20.8	21.9	23.4	25.8	23.9	23.0	18.5	17.1	20.2
2015	15.5	15.1	17.7	18.4	22.7	21.6	27.0	25.0	23.9	22.1	20.5	19.8	20.8
2016	19.2	17.0	17.0	18.0	18.6	23.2	26.3	27.8	24.0	22.0	18.6	17.7	20.8
2017	16.9	16.5	18.7	20.8	21.1	24.2	25.6	27.8	24.7	24.0	21.0	17.3	21.6
2018	16.7	14.8	18.0	17.6	17.7	20.9	24.5	25.6	24.5	21.3	18.2	19.8	20.0
Media 1981-10	16.4	16.8	18.0	18.1	19.5	22.1	25.1	25.7	24.3	22.0	19.4	17.3	20.4

Tabla D.53: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Santa Cruz de Tenerife.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.5	10.1	11.5	12.0	13.1	14.1	18.3	18.2	16.5	14.5	12.2	11.8	13.4
1962	9.0	9.2	10.6	11.0	13.0	14.1	16.7	18.4	16.7	14.3	12.0	10.9	13.0
1963	9.6	9.2	11.2	11.4	11.7	13.8	16.6	16.6	15.0	15.0	13.4	10.3	12.8
1964	9.1	10.0	10.6	10.1	13.8	14.3	17.0	17.1	16.7	15.0	13.1	9.8	13.0
1965	8.5	8.7	10.7	10.7	13.0	15.0	16.0	17.0	15.1	13.0	11.8	10.7	12.5
1966	10.4	11.1	9.7	12.1	12.9	14.0	15.6	17.8	16.1	14.3	11.4	9.7	12.9
1967	9.8	8.6	10.8	9.5	11.2	13.4	17.0	17.5	15.8	13.6	10.7	9.4	12.3
1968	8.0	8.3	8.1	9.5	11.4	14.0	16.4	16.5	16.5	14.8	12.3	10.4	12.2
1969	10.5	10.9	10.9	9.9	11.7	13.5	17.3	17.2	15.7	13.7	12.8	9.6	12.8
1970	10.7	10.1	9.7	11.4	12.5	13.7	17.2	17.3	16.4	14.4	11.8	9.2	12.9
1971	10.3	8.6	8.9	9.2	10.8	13.7	16.1	16.5	15.3	16.0	11.9	9.4	12.2
1972	9.0	8.5	8.5	10.3	11.5	13.1	15.7	16.3	15.0	14.3	11.8	9.2	11.9
1973	8.4	8.4	10.1	10.7	12.5	13.7	16.1	17.1	16.3	14.1	12.5	9.8	12.5
1974	8.9	9.1	8.8	9.3	11.8	13.7	16.2	16.7	15.5	13.7	10.7	9.3	12.0
1975	9.3	9.2	10.0	9.7	10.5	12.9	17.2	16.7	15.8	15.1	12.6	9.7	12.4
1976	8.4	8.5	9.0	9.7	10.7	13.5	15.7	18.4	16.8	14.7	12.4	10.2	12.3
1977	9.3	9.6	11.2	11.3	11.5	13.8	15.0	15.4	15.9	13.9	12.5	10.4	12.5
1978	9.2	10.5	10.5	10.3	11.2	12.9	17.1	15.8	17.5	14.2	11.9	10.3	12.6
1979	9.1	10.1	9.3	10.5	12.2	13.9	15.6	16.6	15.4	13.7	12.6	10.8	12.5
1980	9.1	9.8	10.2	11.4	11.9	14.6	16.8	17.8	15.9	14.4	11.9	10.4	12.8
1981	9.3	8.2	10.9	9.7	11.1	14.5	15.3	15.8	15.6	13.3	13.1	11.3	12.3
1982	10.5	9.7	9.9	9.7	11.8	13.9	16.1	16.9	15.2	14.5	12.8	10.1	12.6
1983	10.0	9.9	11.2	11.0	11.5	15.4	15.8	16.4	17.4	16.2	13.3	10.8	13.2
1984	9.4	10.0	9.3	11.0	10.8	13.4	17.9	15.9	15.6	15.0	12.2	10.3	12.6
1985	9.2	9.3	9.7	10.8	11.5	14.4	16.8	17.8	16.9	15.3	13.2	10.8	13.0
1986	9.4	8.3	9.2	9.2	13.2	12.9	16.1	17.8	17.6	13.9	12.4	10.4	12.5
1987	10.5	10.0	12.0	12.3	12.5	15.2	16.5	17.1	18.5	14.1	13.2	10.8	13.6
1988	9.5	9.6	11.1	10.9	12.2	13.6	17.4	18.8	17.0	14.2	12.0	10.7	13.1
1989	8.7	9.2	11.3	9.5	11.4	14.0	17.5	18.0	16.6	15.3	12.2	11.5	12.9
1990	8.8	12.1	13.2	9.7	11.7	13.9	17.6	20.1	16.2	14.8	13.4	11.0	13.5
1991	9.7	8.9	9.8	10.2	12.2	14.8	16.4	17.3	17.1	14.0	13.2	11.0	12.9
1992	10.5	9.1	10.0	11.3	12.2	12.6	16.3	17.3	16.7	14.4	12.8	10.1	12.8
1993	8.9	8.5	9.4	10.4	10.3	13.7	16.6	16.3	14.9	13.0	10.3	9.9	11.8
1994	9.1	9.0	9.0	10.7	11.4	14.6	17.8	17.4	15.6	14.2	13.1	12.0	12.8
1995	10.2	10.7	10.5	10.4	13.7	14.7	17.5	18.3	15.9	15.7	14.0	11.9	13.6
1996	10.3	9.4	9.3	11.1	13.5	15.0	17.0	17.2	16.0	16.1	13.2	10.9	13.2
1997	9.7	11.7	11.6	11.1	12.0	14.3	15.2	16.3	16.5	15.0	13.7	12.0	13.3
1998	11.0	12.5	12.2	11.1	11.3	14.4	17.5	18.1	16.4	15.2	13.8	10.2	13.6
1999	8.9	8.6	9.1	11.9	12.7	14.6	16.9	18.1	16.5	13.8	12.6	10.2	12.8
2000	8.6	10.8	11.5	9.9	11.6	15.1	16.6	17.4	15.9	13.7	11.6	10.8	12.8
2001	10.4	10.2	11.3	11.4	12.6	15.3	16.8	18.0	17.1	15.9	12.2	11.4	13.6
2002	11.4	11.0	9.8	11.6	12.4	14.9	16.6	17.1	17.4	16.5	13.8	12.8	13.8
2003	11.2	10.2	11.4	11.7	14.7	15.8	18.3	19.4	18.3	15.2	12.6	12.2	14.2
2004	10.8	11.3	11.7	10.7	11.7	16.3	19.3	19.2	17.6	16.9	14.3	11.1	14.2

2005	10.0	8.5	11.8	12.4	14.0	15.5	17.3	17.6	17.6	15.4	11.7	11.1	13.6
2006	8.8	9.3	10.9	12.1	13.2	14.7	18.0	18.6	18.5	16.2	15.3	11.6	13.9
2007	11.1	10.9	10.7	11.5	12.9	14.4	18.6	17.1	16.2	14.9	13.9	10.9	13.6
2008	11.4	10.4	11.3	12.9	13.2	15.5	18.2	20.1	17.2	14.3	11.2	10.4	13.8
2009	9.1	8.5	10.3	11.0	12.5	14.9	19.8	18.3	16.3	15.6	13.4	12.8	13.5
2010	10.8	11.1	11.6	12.0	12.5	14.6	17.6	19.2	17.2	14.8	13.2	11.4	13.8
2011	9.4	9.1	8.7	10.6	12.2	16.0	16.3	17.0	17.1	15.7	11.9	11.1	12.9
2012	9.5	7.7	10.7	9.9	14.0	16.2	18.3	19.8	17.0	15.2	12.7	10.5	13.5
2013	10.0	10.1	11.2	12.6	12.2	14.2	17.7	19.3	15.9	15.0	12.8	11.1	13.5
2014	9.6	9.4	9.7	11.4	13.1	13.9	15.7	17.8	16.6	15.5	12.7	10.7	13.0
2015	9.4	9.2	10.1	10.5	14.0	13.9	18.2	17.4	16.7	15.4	13.5	12.3	13.4
2016	11.5	10.3	10.0	11.0	11.5	15.1	17.9	19.1	16.2	14.9	12.4	11.3	13.4
2017	10.3	9.7	11.1	13.0	13.7	16.3	17.4	19.6	17.3	16.5	14.4	10.9	14.2
2018	10.1	8.7	11.0	10.7	11.1	13.6	16.7	17.7	16.8	14.3	11.7	11.9	12.9
Media 1981-10	9.9	9.9	10.7	11.0	12.3	14.6	17.2	17.8	16.7	14.9	12.9	11.1	13.2

Tabla D.54: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Santa Cruz de Tenerife.

D.6 Cantabria

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.9	9.6	9.3	11.7	13.7	15.9	17.5	17.2	18.5	13.3	8.6	8.7	12.4
1962	6.5	5.3	6.9	9.4	12.4	14.8	17.3	19.0	17.3	13.9	6.4	4.0	11.1
1963	3.8	3.2	8.7	9.1	11.1	15.5	17.7	16.1	14.9	13.9	10.1	4.5	10.7
1964	5.2	6.8	7.6	9.2	14.8	15.2	18.3	18.1	18.4	11.1	7.9	4.7	11.4
1965	4.9	3.9	8.4	9.1	13.0	15.2	16.3	17.1	13.8	14.0	8.4	7.2	10.9
1966	7.3	9.1	6.7	10.6	11.9	15.2	16.4	17.8	17.5	12.2	6.1	6.5	11.4
1967	5.7	6.9	8.1	7.6	11.6	14.3	18.0	17.4	15.6	14.2	8.9	4.8	11.1
1968	5.9	6.6	6.8	9.5	11.4	15.3	18.0	17.6	16.1	15.3	10.1	6.5	11.6
1969	6.6	3.8	7.2	9.0	12.7	13.7	18.1	17.5	14.4	14.2	7.1	5.4	10.8
1970	7.3	5.6	4.7	7.9	12.0	16.1	17.4	17.6	17.0	10.9	11.0	3.1	10.9
1971	4.0	5.2	3.9	10.3	11.5	13.6	18.9	17.2	15.5	13.8	5.7	5.4	10.4
1972	3.7	5.6	7.3	8.2	10.0	13.3	17.1	16.0	13.0	11.5	8.9	6.1	10.1
1973	4.4	4.7	6.1	8.1	13.2	15.0	17.1	19.6	16.8	11.1	8.3	5.1	10.8
1974	7.2	5.9	6.7	8.3	11.7	15.4	17.4	17.1	14.7	8.4	9.0	7.6	10.8
1975	7.0	8.1	5.9	8.9	10.5	15.7	17.8	17.8	15.1	12.5	7.8	3.2	10.9
1976	4.7	6.7	7.5	7.6	12.7	17.8	18.2	17.9	14.9	11.7	7.6	6.3	11.1
1977	5.2	8.6	9.7	9.2	10.3	13.2	15.7	15.9	15.5	13.7	8.7	8.6	11.2
1978	4.7	7.6	8.5	8.4	10.8	13.7	17.3	17.4	16.7	12.9	9.0	8.7	11.3
1979	5.7	7.1	7.0	9.0	11.9	15.1	18.1	17.4	16.3	13.0	8.6	7.4	11.4
1980	5.5	8.5	7.6	9.1	11.1	14.9	16.2	19.1	17.3	13.0	8.7	5.0	11.3
1981	5.5	4.9	10.2	9.0	12.0	15.2	16.4	17.6	15.7	12.5	9.7	7.2	11.3
1982	8.1	7.4	6.8	9.8	12.5	17.0	18.1	16.9	17.4	12.1	9.2	6.7	11.8
1983	6.6	5.2	9.2	10.0	11.6	16.7	19.5	17.7	18.3	14.2	12.3	7.8	12.4
1984	6.3	5.3	6.0	12.2	9.1	15.4	18.0	17.3	15.4	13.0	10.1	7.1	11.3
1985	3.2	8.7	6.8	10.5	10.8	15.3	18.6	17.3	18.2	13.9	7.6	7.9	11.6
1986	6.1	5.7	7.9	6.5	13.3	15.6	17.6	17.5	16.7	13.8	9.2	7.9	11.5
1987	4.9	6.4	8.7	12.4	11.5	15.7	17.2	19.5	19.7	12.7	9.5	8.9	12.3
1988	8.1	7.4	8.2	10.4	13.2	15.3	17.2	18.1	16.5	14.2	10.3	6.5	12.1
1989	5.8	7.2	10.1	8.3	14.8	16.6	19.4	19.1	15.7	14.3	11.4	10.9	12.8
1990	6.4	10.9	9.9	8.5	14.3	15.4	19.1	18.9	17.5	13.6	8.1	4.0	12.2
1991	5.1	5.0	8.8	8.5	10.5	14.7	17.5	19.5	18.1	10.7	8.7	6.5	11.1
1992	4.3	6.4	7.8	9.3	14.2	13.3	18.2	18.5	15.3	10.1	11.3	7.1	11.3
1993	7.4	5.8	8.2	9.6	12.7	15.8	16.5	17.8	13.9	10.6	7.7	7.8	11.2
1994	6.1	7.3	9.8	8.4	12.9	15.7	18.7	19.0	14.2	13.2	11.2	8.3	12.1
1995	6.9	8.3	8.3	9.8	14.0	15.2	19.0	18.3	14.1	15.4	10.3	7.7	12.3
1996	8.7	4.9	8.1	10.4	12.2	16.3	17.6	16.9	14.4	12.7	8.5	6.7	11.4
1997	6.1	9.6	10.9	11.2	13.9	15.4	16.7	19.3	17.6	15.3	9.9	7.4	12.8
1998	7.7	8.9	10.0	9.0	12.8	16.0	17.4	18.6	16.7	11.8	8.4	6.2	12.0
1999	6.6	5.6	8.5	10.4	14.3	15.2	18.1	18.6	17.4	13.0	7.0	6.4	11.8
2000	4.3	8.7	8.0	9.5	13.9	16.9	17.3	18.0	16.7	11.9	8.4	9.3	11.9
2001	7.4	7.0	11.1	9.3	12.6	16.1	17.0	19.1	14.5	15.3	6.7	4.0	11.7
2002	8.0	8.5	9.4	9.8	11.9	15.2	16.6	16.4	15.5	13.6	9.8	9.2	12.0

2003	5.3	5.7	10.9	11.2	12.8	18.4	17.9	21.2	17.1	11.6	9.9	7.1	12.4
2004	7.2	6.1	6.6	8.7	11.9	17.2	16.9	18.4	16.7	13.5	8.0	6.3	11.5
2005	5.6	3.2	8.0	10.1	13.5	17.7	18.2	17.8	15.6	14.5	7.6	4.6	11.4
2006	4.3	4.1	9.9	10.3	13.9	17.0	20.2	17.1	18.0	15.5	11.5	6.3	12.3
2007	6.5	8.4	7.1	11.0	12.7	15.8	17.1	16.8	14.5	12.1	7.1	5.5	11.2
2008	6.9	8.6	7.7	9.9	12.9	15.3	16.8	17.4	14.8	11.4	7.2	5.3	11.2
2009	5.0	5.3	7.6	8.6	13.0	16.4	17.7	18.1	15.5	13.9	10.0	5.8	11.4
2010	4.2	5.0	7.7	11.0	11.4	14.9	18.3	17.7	15.3	11.9	7.5	5.3	10.8
2011	6.1	7.1	8.6	12.9	14.1	15.2	16.1	18.0	17.4	13.7	10.8	7.1	12.3
2012	6.2	3.8	8.9	7.9	13.7	16.3	16.8	19.0	16.2	12.6	8.4	7.5	11.4
2013	6.5	5.2	8.0	9.0	9.4	13.4	19.4	17.5	16.5	14.4	8.1	6.5	11.2
2014	7.7	6.8	8.5	11.8	11.6	16.1	17.4	17.4	18.1	15.9	10.2	6.5	12.3
2015	5.2	4.2	8.0	11.6	13.5	16.4	19.2	18.5	14.5	13.2	11.2	10.4	12.2
2016	8.2	6.9	7.1	9.2	13.1	15.8	17.9	19.0	17.4	13.5	8.4	8.2	12.1
2017	5.0	8.0	9.4	10.2	14.9	17.5	18.1	18.1	15.2	14.5	8.7	6.1	12.1
2018	6.8	4.0	7.4	11.3	12.1	16.2	18.7	18.7	17.8	12.3	9.5	8.4	11.9
Media 1981-10	6.2	6.7	8.6	9.8	12.7	15.9	17.8	18.1	16.2	13.1	9.1	6.9	11.8

Tabla D.55: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Cantabria.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.0	15.7	16.9	16.9	19.5	20.8	22.6	23.5	24.6	17.5	12.3	13.3	17.7
1962	10.2	9.0	11.2	14.0	17.3	21.1	23.7	25.8	24.0	19.2	10.7	9.0	16.3
1963	7.9	7.3	13.1	14.1	16.4	20.6	23.4	21.3	19.7	19.9	13.9	8.6	15.5
1964	10.6	11.7	12.0	14.3	21.1	20.9	24.6	24.9	25.0	16.1	13.7	8.5	17.0
1965	9.2	7.5	13.4	13.2	18.8	21.2	22.7	23.7	19.3	19.1	12.5	11.0	16.0
1966	11.1	13.0	11.8	15.3	17.6	20.6	21.8	24.3	24.9	16.4	9.7	10.1	16.4
1967	10.0	12.1	13.8	12.3	16.8	20.2	23.8	23.5	21.3	19.6	13.0	8.6	16.2
1968	10.2	10.6	10.8	14.6	16.7	21.2	24.7	23.0	21.4	21.6	14.5	9.7	16.6
1969	10.7	7.9	11.1	13.4	17.7	18.8	23.9	22.1	18.8	19.6	11.9	8.4	15.4
1970	11.1	9.9	9.0	12.8	17.1	21.3	22.7	22.8	23.8	16.8	15.4	7.1	15.8
1971	8.5	10.4	7.6	14.4	15.2	17.9	24.0	22.7	21.7	19.7	9.3	9.2	15.0
1972	7.4	9.3	11.9	12.2	14.5	17.9	23.2	21.7	18.7	16.6	13.2	10.2	14.7
1973	8.6	8.5	11.7	13.4	18.6	20.2	21.9	24.8	23.2	16.7	14.3	8.5	15.9
1974	11.5	9.3	11.2	13.4	16.8	21.5	23.3	23.4	20.5	11.6	13.4	12.1	15.7
1975	11.9	13.3	9.9	13.8	15.0	21.1	24.6	23.6	20.8	17.8	11.9	7.4	15.9
1976	9.4	11.3	13.2	11.8	18.4	24.1	23.7	23.5	20.5	16.5	11.7	10.0	16.2
1977	8.7	13.0	15.0	14.3	14.2	17.9	20.0	20.6	21.9	18.7	13.2	12.9	15.9
1978	8.5	11.7	13.3	12.8	15.2	18.7	23.1	24.0	24.2	17.8	14.3	12.8	16.4
1979	9.7	11.3	11.5	13.3	17.1	20.8	24.4	23.3	21.8	17.2	13.5	11.9	16.3
1980	9.6	13.5	12.6	13.9	15.6	20.0	22.5	25.5	23.9	18.0	13.3	9.1	16.5
1981	9.8	10.1	15.3	14.0	17.2	21.4	22.0	23.5	22.1	16.9	16.3	10.9	16.6
1982	11.8	12.3	11.5	15.9	18.0	22.6	23.9	22.2	23.6	17.2	13.8	10.3	16.9
1983	12.0	9.8	14.6	15.1	16.5	22.9	24.9	22.3	25.3	20.3	16.9	12.8	17.8
1984	10.1	9.5	10.7	18.4	12.6	21.0	24.8	23.2	21.2	18.5	14.2	11.1	16.3
1985	6.7	14.2	11.0	16.2	15.1	20.5	24.1	23.9	25.4	19.6	11.5	12.1	16.7
1986	9.6	9.7	12.6	10.6	18.6	21.1	23.2	23.3	21.4	18.8	14.5	11.9	16.3
1987	8.8	10.5	13.4	17.7	16.5	21.5	21.5	25.2	26.0	16.9	13.4	12.8	17.0
1988	11.7	11.7	13.1	14.8	17.4	20.0	22.2	23.2	21.8	19.4	15.7	10.0	16.8
1989	10.9	12.9	15.3	12.5	20.4	22.3	25.3	24.7	21.8	20.2	15.3	14.3	18.0
1990	11.1	16.0	15.0	12.4	19.7	20.0	25.3	25.0	23.2	17.9	12.0	7.8	17.1
1991	8.9	9.7	12.8	13.5	14.8	20.0	22.8	25.7	23.7	14.6	12.5	10.7	15.8
1992	8.3	12.1	12.5	14.3	20.1	17.7	23.5	23.7	20.9	13.3	15.8	10.7	16.1
1993	12.4	10.8	13.3	14.6	17.6	21.1	21.8	23.5	18.9	14.3	12.5	11.7	16.0
1994	10.1	12.2	15.1	12.9	18.1	21.6	24.0	24.3	18.9	18.1	16.4	12.3	17.0
1995	10.7	13.6	13.5	15.8	19.2	20.8	24.9	23.4	19.4	21.5	15.2	11.4	17.4
1996	12.8	9.1	13.1	16.0	17.6	21.9	22.9	21.6	19.9	17.9	12.7	9.8	16.3
1997	10.0	15.3	18.1	17.9	19.1	19.8	21.2	24.3	23.1	20.6	14.0	11.4	17.9
1998	12.0	14.6	15.3	13.6	17.7	21.2	22.9	24.4	22.1	16.2	12.9	10.5	17.0
1999	10.6	9.2	13.3	15.7	19.5	20.5	23.5	24.2	23.1	17.9	10.6	10.7	16.6
2000	8.9	13.5	13.2	14.3	18.8	22.8	22.7	23.7	22.7	16.5	12.5	12.9	16.9
2001	11.0	11.2	15.7	14.1	18.0	22.1	22.4	25.0	20.3	20.9	10.4	9.1	16.7
2002	12.8	12.4	14.5	15.4	17.0	20.1	21.7	20.9	21.6	18.4	13.8	12.7	16.8
2003	8.9	9.8	16.4	16.6	18.2	23.9	23.1	27.1	23.0	15.4	14.6	10.6	17.3
2004	11.1	10.9	11.2	13.4	16.6	22.7	22.1	23.8	22.2	18.0	11.8	9.8	16.1

2005	9.8	6.9	13.5	15.0	18.9	23.8	24.0	23.8	21.6	19.5	11.5	8.6	16.4
2006	7.9	8.6	14.8	15.1	19.3	22.3	25.4	22.2	23.6	20.6	15.9	10.8	17.2
2007	10.4	12.7	11.6	16.0	17.3	20.8	22.7	21.8	20.0	16.6	11.6	10.2	16.0
2008	12.0	14.3	12.2	15.2	17.6	19.6	22.3	22.9	20.1	16.5	10.2	9.0	16.0
2009	9.0	10.2	13.3	13.8	17.9	21.9	23.0	23.6	20.9	19.1	14.0	9.9	16.4
2010	7.6	8.8	12.2	16.8	16.3	19.5	23.3	23.1	21.2	16.9	11.4	9.4	15.5
2011	9.7	12.2	13.3	18.8	18.9	20.2	20.9	23.2	23.4	19.8	15.1	11.3	17.2
2012	10.1	7.9	15.2	11.6	19.3	21.4	22.4	25.0	21.7	17.7	12.7	11.6	16.4
2013	10.6	8.5	12.4	13.7	13.5	18.2	25.4	23.0	22.3	19.2	10.9	11.4	15.8
2014	11.3	11.5	13.9	16.9	16.5	21.8	22.4	22.7	24.0	21.9	14.1	9.8	17.2
2015	9.6	7.3	12.4	17.2	18.2	21.8	24.6	24.6	19.4	17.9	16.0	15.2	17.0
2016	12.3	11.0	11.2	13.5	18.0	20.7	23.0	25.2	23.1	18.7	12.7	13.2	16.9
2017	9.5	12.9	14.7	16.3	20.6	22.4	23.3	23.5	20.4	20.6	13.3	10.1	17.3
2018	10.9	7.7	11.6	15.9	16.8	20.7	23.1	24.3	23.5	17.4	13.9	13.1	16.6
Media 1981-10	10.3	11.4	13.6	14.9	17.7	21.2	23.2	23.6	22.0	18.0	13.5	10.9	16.7

Tabla D.56: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Cantabria.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.8	3.6	1.6	6.5	8.0	11.0	12.4	11.0	12.3	9.0	4.9	4.1	7.1
1962	2.8	1.5	2.7	4.8	7.6	8.4	10.9	12.2	10.7	8.5	2.1	-0.9	5.9
1963	-0.3	-0.8	4.3	4.1	5.8	10.4	12.1	10.9	10.1	8.0	6.2	0.4	5.9
1964	-0.1	1.9	3.2	4.1	8.6	9.4	12.1	11.3	11.9	6.1	2.1	0.9	6.0
1965	0.6	0.3	3.3	5.1	7.3	9.2	10.0	10.6	8.3	8.9	4.2	3.4	5.9
1966	3.5	5.2	1.6	6.0	6.2	9.8	11.1	11.2	10.1	8.1	2.6	3.0	6.5
1967	1.3	1.7	2.3	2.8	6.5	8.5	12.2	11.3	9.8	8.7	4.9	1.0	5.9
1968	1.6	2.6	2.8	4.4	6.1	9.3	11.3	12.2	10.8	9.0	5.7	3.3	6.6
1969	2.4	-0.3	3.4	4.5	7.7	8.7	12.3	12.9	10.0	8.8	2.3	2.4	6.3
1970	3.5	1.4	0.5	3.1	6.9	10.8	12.1	12.5	10.2	5.0	6.5	-0.8	6.0
1971	-0.5	0.1	0.1	6.2	7.8	9.3	13.8	11.8	9.4	7.9	2.2	1.7	5.8
1972	0.0	1.9	2.8	4.1	5.5	8.7	11.1	10.4	7.4	6.4	4.5	2.0	5.4
1973	0.2	0.8	0.4	2.8	7.8	9.9	12.3	14.3	10.3	5.5	2.4	1.6	5.7
1974	2.8	2.4	2.3	3.2	6.5	9.3	11.5	10.8	9.0	5.2	4.5	3.0	5.9
1975	2.1	2.9	2.0	4.1	6.0	10.2	11.0	12.0	9.5	7.1	3.7	-1.1	5.8
1976	-0.1	2.1	1.8	3.3	7.0	11.4	12.6	12.3	9.2	6.9	3.4	2.7	6.0
1977	1.8	4.3	4.4	4.1	6.4	8.6	11.4	11.1	9.0	8.8	4.1	4.4	6.5
1978	0.9	3.5	3.7	4.0	6.5	8.8	11.5	10.9	9.1	8.0	3.8	4.6	6.3
1979	1.7	3.0	2.5	4.6	6.6	9.5	11.8	11.5	10.7	8.7	3.6	2.8	6.4
1980	1.4	3.5	2.7	4.3	6.6	9.7	9.9	12.6	10.7	8.0	4.0	0.9	6.2
1981	1.1	-0.4	5.1	4.0	6.8	9.1	10.8	11.8	9.4	8.0	3.0	3.5	6.0
1982	4.4	2.6	2.2	3.7	7.0	11.4	12.2	11.6	11.2	7.0	4.6	3.1	6.8
1983	1.3	0.5	3.8	4.9	6.7	10.6	14.2	13.0	11.2	8.2	7.6	2.8	7.1
1984	2.5	1.2	1.3	6.0	5.6	9.8	11.3	11.3	9.5	7.4	6.0	3.0	6.2
1985	-0.3	3.3	2.7	4.7	6.5	10.2	13.0	10.7	11.0	8.2	3.7	3.7	6.4
1986	2.6	1.8	3.2	2.4	8.0	10.1	12.0	11.7	12.0	8.7	4.0	3.8	6.7
1987	1.0	2.4	3.9	7.1	6.6	9.9	13.0	13.8	13.3	8.6	5.6	5.0	7.5
1988	4.4	3.0	3.2	6.0	9.0	10.7	12.1	13.0	11.2	9.1	4.9	3.0	7.5
1989	0.7	1.6	4.9	4.0	9.2	10.9	13.4	13.5	9.5	8.4	7.5	7.5	7.6
1990	1.8	5.8	4.8	4.6	9.0	10.7	12.9	12.9	11.9	9.3	4.2	0.2	7.3
1991	1.4	0.2	4.8	3.5	6.3	9.4	12.2	13.4	12.4	6.8	5.0	2.2	6.5
1992	0.3	0.7	3.0	4.3	8.3	8.8	13.0	13.4	9.8	6.9	6.8	3.6	6.6
1993	2.4	0.9	3.2	4.5	7.8	10.5	11.2	12.1	9.0	6.9	2.9	3.9	6.3
1994	2.1	2.4	4.5	4.0	7.6	9.7	13.4	13.7	9.5	8.3	6.0	4.3	7.1
1995	3.1	3.1	3.1	3.7	8.8	9.6	13.2	13.3	8.8	9.4	5.4	4.0	7.1
1996	4.6	0.8	3.2	4.9	6.8	10.7	12.4	12.2	8.8	7.6	4.4	3.5	6.7
1997	2.3	4.0	3.7	4.5	8.8	10.9	12.2	14.2	12.1	9.9	5.9	3.4	7.7
1998	3.4	3.2	4.8	4.4	7.9	10.8	12.0	12.8	11.4	7.5	3.9	1.9	7.0
1999	2.6	1.9	3.7	5.0	9.1	9.9	12.7	13.0	11.6	8.1	3.5	2.0	6.9
2000	-0.3	3.8	2.7	4.7	9.0	10.9	11.9	12.3	10.7	7.3	4.4	5.7	6.9
2001	3.8	2.8	6.5	4.4	7.1	10.0	11.7	13.2	8.8	9.7	2.9	-1.0	6.7
2002	3.2	4.5	4.4	4.3	6.8	10.4	11.5	11.8	9.3	8.8	5.8	5.8	7.2
2003	1.7	1.5	5.3	5.8	7.3	12.8	12.7	15.4	11.1	7.8	5.2	3.5	7.5
2004	3.3	1.2	2.1	4.1	7.2	11.6	11.7	13.0	11.3	9.0	4.1	2.8	6.8

	1.5	-0.5	2.4	5.3	8.1	11.6	12.4	11.8	9.7	9.4	3.7	0.7	6.3
2005	1.5	-0.5	2.4	5.3	8.1	11.6	12.4	11.8	9.7	9.4	3.7	0.7	6.3
2006	0.6	-0.4	5.0	5.6	8.5	11.7	15.1	11.9	12.3	10.3	7.1	1.9	7.5
2007	2.6	4.2	2.6	6.0	8.2	10.8	11.5	11.8	8.9	7.6	2.5	0.7	6.4
2008	1.9	2.9	3.1	4.6	8.2	10.9	11.3	11.8	9.4	6.3	4.2	1.5	6.3
2009	1.1	0.4	1.9	3.5	8.2	11.0	12.3	12.6	10.0	8.7	6.0	1.7	6.4
2010	0.9	1.3	3.1	5.2	6.6	10.2	13.2	12.3	9.4	7.0	3.6	1.2	6.2
2011	2.5	1.9	3.9	7.0	9.3	10.2	11.3	12.7	11.4	7.6	6.6	2.8	7.3
2012	2.3	-0.3	2.6	4.3	8.1	11.1	11.2	12.9	10.6	7.5	4.2	3.3	6.5
2013	2.5	1.8	3.6	4.3	5.4	8.7	13.4	12.1	10.8	9.6	5.2	1.7	6.6
2014	4.1	2.1	3.0	6.8	6.6	10.5	12.5	12.2	12.2	9.9	6.4	3.3	7.5
2015	0.8	1.1	3.5	6.1	8.7	11.0	13.7	12.4	9.5	8.4	6.5	5.6	7.3
2016	4.0	2.8	3.1	5.0	8.1	10.9	12.8	12.7	11.6	8.2	4.1	3.1	7.2
2017	0.4	3.2	4.2	4.0	9.1	12.7	13.0	12.8	10.1	8.4	4.0	2.1	7.0
2018	2.6	0.3	3.1	6.7	7.5	11.7	14.3	13.2	12.1	7.2	5.1	3.7	7.3
Media 1981-10	2.1	2.0	3.6	4.7	7.7	10.5	12.4	12.6	10.5	8.2	4.8	3.0	6.8

Tabla D.57: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Cantabria.

D.7 Castilla y León

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.9	7.4	9.7	10.3	14.2	17.6	19.8	20.1	18.5	11.0	6.3	4.9	11.8
1962	4.1	3.9	5.6	9.1	13.0	17.6	20.1	21.3	18.2	13.2	4.1	1.7	11.0
1963	2.6	1.5	6.4	8.5	12.8	16.4	20.6	18.7	15.5	13.6	7.3	2.0	10.5
1964	2.2	4.8	6.0	9.1	16.9	17.1	21.6	20.2	19.6	10.3	6.4	1.8	11.3
1965	2.1	2.0	7.0	9.3	15.1	18.7	19.1	20.4	14.5	12.4	5.9	4.4	10.9
1966	5.7	6.4	6.1	9.3	13.8	16.1	19.4	19.6	18.7	10.1	3.8	3.4	11.0
1967	2.7	4.5	8.2	8.2	10.7	15.6	21.9	19.7	15.9	13.6	6.5	2.2	10.8
1968	3.1	4.3	5.9	9.0	11.7	17.7	20.2	19.5	16.0	14.7	7.4	3.8	11.1
1969	3.8	2.0	5.6	8.9	11.7	15.4	21.5	20.0	14.0	12.4	5.1	2.5	10.2
1970	4.5	3.9	4.1	8.5	12.5	17.4	20.8	19.2	18.7	10.6	8.9	0.1	10.8
1971	1.2	4.0	3.0	9.2	11.0	14.7	19.9	18.4	16.7	13.4	3.8	3.3	9.9
1972	0.4	3.6	5.7	7.7	10.7	15.5	19.6	17.7	13.7	10.3	6.9	2.8	9.6
1973	1.8	2.7	5.2	8.0	12.6	16.4	18.9	21.5	16.3	10.4	6.5	1.9	10.2
1974	4.2	3.1	5.6	7.6	12.5	16.3	19.6	19.0	14.7	7.6	6.3	3.2	10.0
1975	4.2	5.1	4.0	8.5	10.5	16.4	20.7	19.9	14.8	12.0	5.4	0.7	10.2
1976	2.2	4.3	6.3	7.4	14.3	18.9	19.9	19.1	14.3	9.3	4.8	4.2	10.4
1977	2.6	5.4	7.4	9.5	10.5	13.8	16.7	17.2	17.5	12.2	6.1	5.7	10.4
1978	2.0	5.0	7.2	7.2	10.5	14.3	19.7	20.3	18.3	11.4	6.4	5.1	10.6
1979	4.0	4.7	5.2	7.2	12.4	17.5	20.5	19.5	17.2	10.8	6.2	4.4	10.8
1980	3.0	5.8	6.3	8.0	10.6	15.5	18.5	21.1	18.6	11.6	5.8	1.9	10.6
1981	2.7	3.1	8.5	8.2	11.3	17.9	19.7	20.5	17.1	11.9	8.7	5.2	11.2
1982	5.2	4.9	6.7	9.7	13.5	17.8	20.6	19.8	16.9	10.6	6.2	3.8	11.3
1983	3.1	2.7	8.0	7.5	9.8	17.8	20.6	18.4	18.7	13.2	9.7	4.6	11.2
1984	3.4	3.1	4.8	11.9	7.8	15.8	20.4	18.3	15.5	11.2	6.9	4.3	10.3
1985	0.8	6.2	5.2	9.6	10.9	16.9	21.2	19.4	19.7	13.2	5.5	4.4	11.1
1986	3.0	3.0	6.5	5.2	14.0	17.1	21.0	18.8	17.3	12.9	6.6	3.6	10.8
1987	2.3	4.1	7.8	10.4	12.2	16.8	19.6	21.4	19.6	10.5	7.0	5.5	11.4
1988	5.0	4.3	6.8	8.8	11.9	14.7	18.7	19.9	16.9	12.5	7.6	3.0	10.8
1989	2.7	4.9	8.7	6.7	14.8	17.6	21.9	21.1	15.7	13.1	8.6	7.4	11.9
1990	3.0	7.9	8.2	7.5	14.2	17.8	21.6	21.2	18.3	11.5	5.8	2.2	11.6
1991	2.7	3.0	7.2	7.6	11.5	17.2	20.5	22.1	18.1	9.3	6.3	4.5	10.8
1992	1.3	4.5	7.2	9.4	14.6	13.3	20.9	20.4	15.8	9.3	8.3	4.6	10.8
1993	3.0	3.8	6.6	8.1	11.5	16.6	19.0	19.8	13.4	8.4	5.5	5.1	10.1
1994	3.4	4.3	9.6	7.7	12.6	17.0	21.8	20.8	13.7	12.0	8.7	5.3	11.4
1995	4.4	6.1	7.3	10.2	14.2	17.3	20.9	19.8	13.7	14.2	8.7	5.3	11.8
1996	5.2	3.1	6.5	10.0	11.8	18.0	20.0	18.4	14.3	11.2	6.9	4.6	10.8
1997	3.3	7.2	10.5	11.7	12.8	14.8	18.4	20.3	18.1	13.7	7.4	4.8	11.9
1998	4.9	7.0	9.3	7.4	12.2	17.2	20.1	21.3	16.2	10.7	6.4	2.9	11.3
1999	3.2	3.9	6.9	9.2	13.7	16.9	20.9	19.7	16.3	11.5	4.7	3.8	10.9
2000	1.2	7.1	7.6	7.3	14.0	18.2	18.7	19.2	16.7	10.8	5.9	5.8	11.0
2001	4.6	4.9	9.1	8.9	13.1	18.6	19.1	20.5	15.5	12.9	4.6	1.1	11.1
2002	4.7	5.7	7.9	9.5	11.5	18.3	19.3	18.4	15.4	11.8	7.4	5.9	11.3

2003	3.1	3.2	8.9	9.5	13.6	20.4	20.2	22.6	17.1	10.2	7.5	4.2	11.7
2004	4.9	4.6	5.8	8.1	11.8	19.5	19.8	19.2	17.2	12.0	5.2	3.3	11.0
2005	1.9	1.2	6.7	9.5	14.0	20.0	20.6	20.2	16.0	12.2	5.6	3.0	10.9
2006	2.0	3.0	7.7	10.4	14.8	19.0	22.3	18.7	17.8	13.4	9.2	3.3	11.8
2007	3.7	5.9	6.1	10.1	12.5	15.6	18.9	18.2	16.1	11.3	5.6	3.0	10.6
2008	5.0	6.5	6.5	9.4	12.0	16.6	18.8	19.4	15.1	10.6	4.6	3.2	10.6
2009	2.4	4.6	7.9	8.2	14.3	18.3	20.0	21.3	16.8	13.6	8.2	3.5	11.6
2010	2.8	3.2	5.8	10.7	11.5	16.5	21.7	20.6	16.6	10.6	5.4	3.4	10.7
2011	3.8	5.1	6.9	12.7	15.1	17.3	18.4	20.5	18.2	13.2	8.1	4.3	12.0
2012	3.2	2.3	8.1	7.1	14.3	18.0	19.4	20.6	16.8	11.5	6.6	4.7	11.0
2013	4.3	3.5	6.2	8.4	10.0	15.4	21.5	20.1	17.3	12.6	5.9	3.2	10.7
2014	5.2	4.3	7.6	11.8	12.6	16.9	19.0	19.4	17.6	14.9	8.1	3.7	11.8
2015	2.7	2.9	7.6	10.7	14.4	18.9	22.5	20.0	15.3	11.9	8.7	6.3	11.8
2016	5.6	4.8	5.4	8.1	12.1	17.6	21.5	21.3	17.8	13.2	6.5	5.0	11.6
2017	2.8	6.2	8.4	11.2	15.2	20.6	20.8	20.6	16.0	14.5	6.7	3.8	12.2
2018	4.2	2.5	5.2	9.9	12.6	17.3	20.0	21.2	19.4	11.7	7.3	6.0	11.4
Media 1981-10	3.3	4.6	7.4	8.9	12.6	17.3	20.2	20.0	16.5	11.7	6.8	4.2	11.1

Tabla D.58: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Castilla y León.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.5	13.7	17.6	16.1	21.3	24.7	27.5	28.7	25.4	15.6	10.2	8.9	17.9
1962	8.0	9.3	9.9	14.5	19.6	25.5	28.7	30.4	25.5	19.3	8.5	6.9	17.2
1963	6.3	5.2	10.8	14.2	20.3	23.4	28.8	26.8	22.1	21.8	10.7	5.8	16.4
1964	7.5	9.8	10.5	14.9	24.7	24.0	29.7	28.6	27.2	16.5	13.4	6.5	17.8
1965	6.6	6.8	12.1	15.6	23.0	26.9	27.6	29.2	21.6	17.5	9.7	8.1	17.1
1966	9.0	10.1	12.8	14.3	21.1	23.0	27.6	28.0	27.1	14.3	8.1	7.9	16.9
1967	7.3	9.8	14.7	14.4	16.5	23.1	30.9	27.9	23.2	19.8	10.6	6.6	17.1
1968	8.8	8.2	10.9	14.3	18.2	26.2	29.1	27.4	22.7	22.6	12.1	7.1	17.3
1969	8.0	6.6	10.1	14.4	17.3	22.7	30.4	28.4	19.9	18.6	10.2	6.8	16.1
1970	7.8	9.2	10.4	16.0	19.5	24.8	29.8	27.3	27.8	18.8	14.4	4.5	17.5
1971	5.4	10.7	8.6	14.3	16.1	21.3	27.3	26.5	25.4	21.1	9.1	7.9	16.1
1972	4.5	7.5	10.8	14.3	17.5	23.2	28.2	26.1	20.2	15.4	11.1	6.7	15.5
1973	6.2	8.2	12.5	15.4	19.1	23.7	26.9	30.1	24.3	16.7	13.0	6.4	16.9
1974	8.1	7.3	10.8	13.5	19.5	23.7	28.2	27.9	22.6	13.7	11.6	8.2	16.3
1975	9.3	10.2	8.6	14.7	16.3	23.6	30.2	28.2	21.6	18.5	10.2	4.8	16.4
1976	8.7	9.2	13.5	13.1	22.2	27.2	28.0	26.8	21.2	14.1	9.5	7.7	16.8
1977	6.1	8.7	13.4	16.1	16.4	20.3	23.9	24.8	26.2	17.8	11.1	9.4	16.2
1978	5.9	9.2	13.0	12.3	16.2	20.6	29.0	29.8	27.7	18.3	11.8	8.5	16.9
1979	7.4	8.3	9.7	12.6	19.2	25.6	29.0	28.2	24.8	15.2	12.4	9.1	16.8
1980	7.0	10.9	11.4	14.1	16.2	22.7	27.6	30.1	27.2	17.9	10.9	7.4	17.0
1981	8.8	9.6	14.0	13.8	17.4	26.3	28.3	29.0	24.7	18.1	16.8	8.9	18.0
1982	9.2	9.8	13.3	16.7	20.7	25.0	29.1	28.3	23.9	15.8	10.7	7.2	17.5
1983	8.9	7.7	14.8	12.7	15.2	25.8	28.8	25.3	27.3	20.7	13.7	10.0	17.6
1984	7.3	8.4	9.3	18.5	12.4	22.8	29.8	26.6	23.8	17.6	10.7	8.3	16.3
1985	4.9	10.8	10.3	15.8	16.9	24.1	29.8	28.8	28.7	21.1	10.0	9.0	17.5
1986	7.0	6.6	12.0	10.2	21.4	25.6	30.4	27.6	23.6	18.9	12.2	8.4	17.0
1987	6.7	8.6	13.8	16.3	19.6	24.6	27.0	30.1	27.1	14.7	11.5	9.3	17.4
1988	8.3	9.1	13.7	13.7	17.0	20.6	26.4	28.7	25.4	18.9	13.3	8.0	16.9
1989	8.9	11.2	15.6	11.7	21.9	25.1	30.7	29.3	23.0	20.2	12.2	10.2	18.3
1990	7.2	13.1	14.9	12.8	21.2	25.4	30.6	29.9	25.9	16.4	10.5	7.1	17.9
1991	6.9	7.7	11.6	14.1	18.5	25.4	28.8	30.9	25.2	14.5	11.2	9.5	17.0
1992	6.5	11.5	14.2	16.2	21.6	19.0	29.1	28.3	23.4	13.5	13.2	8.2	17.1
1993	7.9	9.5	12.7	13.8	17.0	23.7	27.5	28.1	19.3	12.3	10.4	9.0	15.9
1994	7.6	9.4	16.8	14.1	18.8	25.2	30.9	29.4	20.5	17.6	14.1	9.6	17.8
1995	8.7	11.3	14.1	18.1	21.2	25.2	29.0	28.1	20.1	21.0	13.4	8.8	18.2
1996	8.4	7.5	12.1	16.2	18.1	26.1	28.3	25.8	21.4	17.9	12.0	7.9	16.8
1997	7.0	13.1	19.3	19.2	18.8	20.6	25.8	27.8	25.3	19.6	10.8	8.4	18.0
1998	8.7	13.3	16.3	12.1	18.2	24.7	28.6	29.9	22.7	17.0	11.9	8.0	17.6
1999	7.8	9.7	12.9	15.6	20.0	24.8	29.4	27.5	22.4	16.3	9.2	8.2	17.0
2000	6.3	13.6	14.5	11.6	20.1	26.4	26.7	27.6	24.7	16.8	9.6	8.9	17.2
2001	7.9	10.0	13.2	15.3	19.9	27.2	26.7	28.4	23.1	18.2	9.9	7.2	17.2
2002	9.0	11.2	13.5	16.2	17.7	25.8	27.4	26.3	22.1	16.6	10.9	9.1	17.2
2003	6.9	7.4	14.8	15.1	20.9	28.2	28.4	30.7	24.3	14.8	11.8	7.7	17.6
2004	8.8	10.0	11.1	14.1	17.8	27.5	28.2	26.5	25.0	17.2	10.0	7.2	17.0

2005	6.7	6.5	13.3	15.5	21.1	28.4	29.2	29.1	24.0	17.8	9.9	7.7	17.4
2006	6.0	8.5	12.8	16.7	22.2	26.8	30.4	26.7	25.0	18.6	13.2	7.7	17.9
2007	8.0	10.0	11.8	16.1	18.5	22.4	27.1	26.0	23.8	17.6	12.3	8.0	16.8
2008	9.7	12.1	12.3	15.5	17.2	23.5	27.2	27.7	22.3	16.7	8.9	7.4	16.7
2009	6.1	10.5	15.5	14.7	22.1	25.9	28.5	29.8	24.3	20.1	12.2	7.4	18.1
2010	6.1	7.1	10.6	16.9	17.8	23.2	30.2	29.1	24.0	17.0	9.9	7.4	16.6
2011	7.3	10.8	11.9	19.4	22.2	24.9	26.5	28.5	26.4	21.1	12.3	9.1	18.4
2012	8.5	8.7	15.9	11.7	21.4	25.8	28.2	29.2	24.1	17.3	10.8	8.5	17.5
2013	8.4	7.7	10.3	14.1	16.1	22.9	29.9	28.7	24.9	17.8	10.4	8.4	16.6
2014	8.6	8.3	13.9	18.1	19.7	24.5	26.7	27.3	24.3	21.1	11.8	8.0	17.7
2015	7.7	7.1	14.1	17.0	21.9	26.7	31.2	28.1	22.5	17.1	13.9	11.3	18.2
2016	9.1	9.1	10.7	13.3	18.2	25.2	30.1	30.2	25.7	19.8	11.2	9.9	17.7
2017	8.4	11.4	14.9	19.4	22.3	28.3	29.2	28.9	24.0	22.8	13.0	8.4	19.2
2018	8.5	7.5	9.3	15.5	19.0	23.8	27.5	30.0	27.5	18.0	11.3	10.7	17.4
Media 1981-10	7.6	9.8	13.5	15.0	19.0	24.8	28.6	28.2	23.9	17.4	11.5	8.3	17.3

Tabla D.59: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Castilla y León.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-1.7	1.1	1.7	4.6	7.1	10.4	12.0	11.5	11.5	6.3	2.3	0.8	5.6
1962	0.2	-1.5	1.3	3.7	6.4	9.8	11.5	12.2	10.9	7.2	-0.3	-3.5	4.8
1963	-1.1	-2.2	1.9	2.8	5.2	9.6	12.4	10.7	9.0	5.5	3.9	-1.6	4.7
1964	-3.0	-0.2	1.6	3.3	9.2	10.1	13.4	11.8	11.9	4.1	-0.7	-2.8	4.9
1965	-2.3	-2.9	1.9	3.0	7.3	10.5	10.6	11.6	7.3	7.4	2.1	0.8	4.8
1966	2.4	2.7	-0.6	4.3	6.4	9.1	11.2	11.2	10.4	6.0	-0.5	-1.1	5.1
1967	-1.9	-0.7	1.7	2.0	4.9	8.1	13.0	11.3	8.6	7.4	2.3	-2.2	4.5
1968	-2.7	0.5	0.9	3.7	5.2	9.2	11.3	11.6	9.2	6.8	2.6	0.4	4.9
1969	-0.4	-2.7	1.2	3.3	6.1	8.3	12.5	11.6	8.1	6.2	0.0	-1.8	4.4
1970	1.3	-1.4	-2.2	0.9	5.3	9.9	11.9	11.0	9.5	2.4	3.4	-4.4	4.0
1971	-3.1	-2.7	-2.6	4.1	6.0	8.2	12.5	10.2	8.1	5.7	-1.6	-1.2	3.6
1972	-3.6	-0.4	0.6	1.2	3.8	7.8	10.9	9.2	7.1	5.1	2.8	-1.0	3.6
1973	-2.6	-2.8	-2.2	0.8	6.2	9.0	10.9	13.0	8.4	4.1	0.0	-2.6	3.5
1974	0.4	-1.1	0.3	1.6	5.6	8.8	11.1	10.1	6.8	1.4	0.9	-1.8	3.7
1975	-0.9	0.0	-0.5	2.3	4.6	9.2	11.3	11.6	8.0	5.4	0.6	-3.5	4.0
1976	-4.2	-0.6	-0.8	1.7	6.2	10.7	11.9	11.4	7.4	4.4	0.1	0.8	4.1
1977	-0.9	2.0	1.5	2.8	4.6	7.4	9.6	9.5	8.7	6.5	1.2	2.1	4.6
1978	-2.0	0.8	1.3	2.0	4.8	7.9	10.4	10.8	8.9	4.4	1.0	1.9	4.4
1979	0.5	1.1	0.8	1.7	5.5	9.5	12.0	10.7	9.6	6.4	0.1	-0.2	4.8
1980	-0.9	0.8	1.1	1.9	5.1	8.2	9.3	12.1	10.0	5.3	0.8	-3.5	4.2
1981	-3.5	-3.3	3.0	2.7	5.2	9.6	11.1	11.9	9.5	5.6	0.6	1.5	4.5
1982	1.2	-0.1	0.1	2.6	6.2	10.6	12.2	11.4	9.9	5.5	1.7	0.5	5.2
1983	-2.7	-2.2	1.1	2.3	4.3	9.7	12.3	11.5	10.0	5.7	5.7	-0.8	4.7
1984	-0.5	-2.1	0.3	5.3	3.1	8.9	11.0	9.9	7.2	4.8	3.2	0.4	4.3
1985	-3.4	1.7	-0.1	3.5	4.8	9.8	12.7	10.1	10.6	5.2	1.0	-0.2	4.6
1986	-1.0	-0.7	0.9	0.1	6.7	8.7	11.7	10.1	10.9	6.9	1.0	-1.2	4.5
1987	-2.2	-0.3	1.8	4.6	4.7	9.1	12.2	12.8	12.0	6.3	2.5	1.7	5.4
1988	1.7	-0.4	-0.1	3.9	6.8	8.8	10.9	11.1	8.4	6.0	1.9	-2.1	4.7
1989	-3.4	-1.3	1.9	1.8	7.7	10.2	13.0	12.8	8.5	6.1	4.9	4.7	5.6
1990	-1.1	2.6	1.4	2.2	7.1	10.2	12.7	12.5	10.9	6.6	1.2	-2.7	5.3
1991	-1.6	-1.7	2.9	1.2	4.4	9.1	12.2	13.3	10.9	4.0	1.5	-0.5	4.6
1992	-3.8	-2.5	0.2	2.6	7.5	7.6	12.7	12.5	8.2	5.1	3.5	1.0	4.6
1993	-1.9	-1.9	0.4	2.3	6.0	9.6	10.4	11.5	7.5	4.6	0.6	1.3	4.2
1994	-0.8	-0.8	2.4	1.3	6.4	8.8	12.8	12.2	7.0	6.4	3.3	1.0	5.0
1995	0.1	0.8	0.4	2.3	7.3	9.4	12.7	11.5	7.3	7.3	4.0	1.8	5.4
1996	2.0	-1.4	1.0	3.7	5.6	9.9	11.6	11.0	7.2	4.5	1.8	1.2	4.8
1997	-0.3	1.4	1.6	4.3	6.9	8.9	11.1	12.9	10.8	7.8	4.0	1.1	5.9
1998	1.1	0.8	2.3	2.7	6.2	9.7	11.6	12.6	9.8	4.4	0.9	-2.3	5.0
1999	-1.4	-1.9	1.0	2.8	7.4	9.0	12.5	11.9	10.1	6.7	0.2	-0.6	4.8
2000	-3.9	0.6	0.7	3.1	7.8	9.9	10.8	10.8	8.6	4.9	2.2	2.7	4.8
2001	1.4	-0.1	5.1	2.6	6.4	10.0	11.5	12.5	7.8	7.5	-0.6	-4.9	4.9
2002	0.4	0.1	2.3	2.7	5.3	10.8	11.1	10.6	8.7	7.0	3.8	2.7	5.5
2003	-0.8	-1.0	3.0	4.0	6.2	12.6	11.9	14.5	9.9	5.7	3.2	0.6	5.8
2004	0.9	-0.9	0.5	2.0	5.8	11.5	11.5	11.9	9.3	6.9	0.4	-0.7	4.9

2005	-2.8	-4.0	0.2	3.7	6.9	11.6	12.0	11.4	7.9	6.5	1.5	-1.6	4.4
2006	-2.0	-2.6	2.6	4.2	7.5	11.2	14.3	10.6	10.7	8.2	5.3	-1.1	5.7
2007	-0.5	1.9	0.5	4.1	6.4	8.8	10.7	10.5	8.5	4.9	-1.0	-2.0	4.4
2008	0.3	1.0	0.7	3.4	6.7	9.8	10.5	11.1	7.9	4.4	0.4	-1.0	4.6
2009	-1.3	-1.3	0.4	1.6	6.6	10.8	11.5	12.9	9.4	7.1	4.2	-0.4	5.1
2010	-0.5	-0.7	1.1	4.4	5.3	9.8	13.2	12.1	9.2	4.2	1.0	-0.7	4.9
2011	0.3	-0.5	1.8	6.1	8.1	9.6	10.3	12.5	9.9	5.3	4.0	-0.5	5.6
2012	-2.0	-4.1	0.3	2.5	7.1	10.3	10.7	12.0	9.4	5.8	2.5	0.8	4.6
2013	0.2	-0.8	2.0	2.8	3.8	8.0	13.2	11.6	9.8	7.4	1.5	-1.9	4.8
2014	1.8	0.3	1.4	5.5	5.5	9.2	11.3	11.4	10.8	8.6	4.4	-0.6	5.8
2015	-2.3	-1.3	1.1	4.4	6.9	11.2	13.9	12.0	8.1	6.6	3.5	1.4	5.5
2016	2.0	0.5	0.1	2.9	6.1	9.9	12.9	12.4	9.9	6.6	1.8	0.1	5.4
2017	-2.7	1.1	1.9	3.0	8.1	12.9	12.4	12.2	8.0	6.3	0.4	-0.7	5.2
2018	-0.2	-2.4	1.1	4.2	6.2	10.8	12.5	12.4	11.3	5.4	3.3	1.3	5.5
Media 1981-10	-1.0	-0.7	1.3	2.9	6.2	9.8	11.9	11.7	9.2	5.9	2.1	0.0	4.9

Tabla D.60: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Castilla y León.

D.7.a Ávila

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.8	7.7	10.1	10.2	14.5	17.5	20.4	21.1	19.1	10.7	5.5	4.8	12.0
1962	3.2	3.5	4.9	8.5	12.8	17.5	21.3	22.4	19.0	13.3	3.3	2.0	11.0
1963	2.5	1.2	5.5	8.5	12.7	16.4	21.0	19.6	15.5	13.7	6.5	1.9	10.4
1964	2.6	4.7	5.3	8.6	17.6	17.4	22.0	20.1	19.7	9.7	6.2	1.5	11.3
1965	1.7	1.2	5.9	8.9	15.7	18.9	20.2	21.4	14.0	11.7	5.5	4.0	10.8
1966	5.8	5.6	5.2	8.7	13.9	16.5	20.9	20.8	18.6	9.6	3.0	3.1	11.0
1967	2.8	3.9	8.1	8.0	10.8	15.6	23.0	20.5	16.5	13.7	6.1	1.9	10.9
1968	2.4	3.8	5.5	9.0	11.9	18.9	21.4	20.6	16.5	15.1	7.1	3.1	11.3
1969	4.2	1.8	5.5	8.7	11.8	15.9	22.6	20.8	14.0	11.9	5.0	1.9	10.3
1970	3.9	3.9	3.5	8.8	13.0	17.4	22.5	20.2	20.3	11.3	9.0	-0.6	11.1
1971	1.9	3.8	2.4	8.5	10.4	14.6	20.2	19.1	17.3	13.8	3.5	3.7	9.9
1972	0.2	2.9	5.3	7.5	10.9	16.5	20.6	18.9	14.1	9.9	6.7	2.6	9.7
1973	2.0	2.6	5.4	8.4	12.9	16.6	19.5	22.6	17.4	11.2	7.5	2.0	10.7
1974	4.5	2.7	5.4	7.3	12.9	16.4	20.9	20.3	15.5	8.2	6.6	3.7	10.4
1975	4.5	4.9	3.5	8.4	10.0	16.2	21.8	21.5	15.2	12.7	6.0	0.8	10.5
1976	2.8	4.2	5.9	7.2	14.2	18.4	20.3	19.4	14.6	8.9	4.5	4.5	10.4
1977	2.7	4.9	7.5	9.7	10.4	14.4	16.9	17.6	17.6	12.1	6.1	5.7	10.5
1978	2.1	4.7	6.9	7.3	10.0	14.2	21.0	21.8	19.6	11.9	6.3	4.9	10.9
1979	4.3	4.6	4.8	6.9	13.5	18.7	21.6	21.5	17.9	10.5	6.2	4.2	11.2
1980	2.8	5.5	6.0	7.6	10.8	17.0	20.1	22.0	20.1	12.1	5.5	2.5	11.0
1981	3.1	2.7	8.3	7.6	11.3	19.1	21.3	21.6	18.6	12.7	9.9	5.3	11.8
1982	4.8	4.4	7.5	10.1	14.2	18.2	21.3	21.5	18.0	11.3	5.9	3.2	11.7
1983	4.1	2.5	8.1	7.3	9.7	19.3	21.3	19.5	19.8	13.9	9.4	4.4	11.6
1984	3.3	2.9	4.7	11.9	7.3	16.3	22.2	19.4	16.6	11.7	6.9	4.5	10.6
1985	0.6	6.6	4.8	9.5	10.8	17.5	22.2	21.1	20.5	13.9	6.1	4.9	11.5
1986	2.6	2.9	6.7	4.9	14.5	17.6	22.6	20.1	17.7	12.9	6.3	3.6	11.0
1987	2.8	4.2	8.2	10.5	12.6	18.2	20.6	22.0	20.5	10.4	7.3	6.0	11.9
1988	5.1	4.1	6.8	8.9	11.7	14.2	19.4	21.2	17.7	13.0	7.9	3.1	11.1
1989	4.0	5.4	8.7	6.8	15.0	18.5	23.2	22.3	16.4	13.7	8.5	6.7	12.4
1990	3.3	8.1	8.3	7.2	14.3	18.7	22.8	22.4	18.5	10.9	6.2	3.1	12.0
1991	2.8	2.8	7.2	7.7	12.1	18.9	21.4	23.2	18.5	9.5	6.8	5.3	11.4
1992	1.9	5.5	8.0	10.2	14.9	13.5	21.9	21.2	17.0	9.7	9.3	5.0	11.5
1993	4.1	3.8	6.6	7.7	11.1	16.4	20.3	20.6	13.9	8.1	5.8	5.3	10.3
1994	3.6	4.4	10.2	7.9	12.7	17.8	22.9	21.6	14.1	12.3	9.4	5.2	11.8
1995	4.4	6.4	7.4	10.3	14.7	18.3	21.7	20.5	14.0	14.6	9.1	5.6	12.2
1996	4.9	3.0	6.2	9.7	11.8	18.4	20.7	19.0	14.4	11.6	7.1	4.6	11.0
1997	3.3	7.6	10.7	12.0	12.6	14.9	19.1	20.5	18.9	13.6	7.1	5.0	12.1
1998	4.7	7.3	9.3	7.4	11.9	17.5	21.2	22.1	16.4	10.9	6.7	3.4	11.6
1999	2.9	3.5	6.7	9.3	13.6	17.8	22.1	20.5	16.0	11.3	4.5	4.0	11.0
2000	1.3	7.3	7.4	6.9	13.8	18.4	19.2	19.7	17.0	11.1	5.6	5.4	11.1
2001	4.3	4.8	9.1	8.9	13.0	19.3	19.3	20.7	16.3	12.7	4.1	2.2	11.2
2002	5.0	5.8	7.4	9.0	11.4	19.0	20.1	18.8	15.4	11.9	7.0	5.7	11.4

2003	2.5	2.9	8.9	9.1	13.5	21.0	20.6	23.2	17.8	10.1	7.2	4.2	11.8
2004	5.0	5.0	6.1	8.1	11.3	20.2	21.0	19.7	18.1	12.0	5.9	3.2	11.3
2005	2.6	1.1	6.9	9.6	14.4	20.6	21.6	21.4	16.4	12.2	5.4	3.3	11.3
2006	1.9	3.2	7.2	10.3	15.1	19.5	22.8	20.1	18.4	13.5	9.2	3.4	12.0
2007	4.0	5.8	6.1	8.9	12.2	15.8	20.2	19.1	17.3	11.4	6.1	3.8	10.9
2008	5.5	6.6	6.6	9.7	11.4	16.8	19.5	20.6	15.7	10.7	4.2	3.3	10.9
2009	2.3	4.5	8.3	8.1	14.6	18.7	21.1	22.5	17.3	13.9	8.3	3.6	11.9
2010	2.5	3.0	5.6	10.5	11.7	17.0	23.1	21.8	17.2	10.6	5.1	3.8	11.0
2011	3.4	5.1	6.1	12.3	14.9	17.7	19.5	20.9	18.2	13.4	7.7	4.5	12.0
2012	3.6	1.7	7.5	6.7	14.3	18.2	20.4	21.4	16.9	11.5	6.5	4.7	11.1
2013	4.3	3.2	5.6	8.1	10.1	16.1	22.0	21.3	17.6	12.7	5.3	3.7	10.8
2014	5.1	3.9	7.2	11.6	12.9	16.8	19.5	20.2	17.0	15.0	8.0	3.7	11.7
2015	3.3	2.7	7.5	10.5	14.9	19.2	23.6	21.0	16.3	12.2	9.0	7.4	12.3
2016	5.7	4.5	5.1	7.8	11.7	17.9	22.3	22.0	18.2	13.7	6.4	5.6	11.7
2017	2.8	6.2	8.1	11.7	15.3	21.2	21.2	21.3	16.9	15.0	7.2	3.9	12.6
2018	3.9	2.4	4.9	9.4	12.3	17.3	20.2	22.3	19.8	11.7	7.3	6.4	11.5
Media 1981-10	3.4	4.6	7.5	8.9	12.6	17.9	21.2	20.9	17.1	11.9	6.9	4.3	11.4

Tabla D.61: Estadísticas de temperatura media mensual y anual de la provincia de Ávila.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.8	14.3	18.0	16.3	22.0	24.8	28.5	30.1	26.1	15.9	10.0	9.7	18.5
1962	8.0	9.6	9.5	14.6	20.1	25.7	30.4	32.0	27.2	19.9	8.4	7.4	17.7
1963	6.5	5.4	10.5	14.2	20.6	24.0	29.3	28.2	22.3	22.3	10.3	5.7	16.6
1964	8.2	10.0	10.0	14.6	25.4	24.0	29.1	28.9	27.0	16.2	13.2	6.1	17.7
1965	6.3	6.3	10.9	15.3	23.2	26.3	28.2	29.8	21.2	16.4	9.4	8.4	16.8
1966	9.7	9.7	11.8	13.7	21.4	23.1	28.7	29.0	26.3	13.9	7.4	7.9	16.9
1967	7.7	8.9	14.6	13.9	16.2	22.5	31.3	28.8	23.6	19.6	10.1	6.3	17.0
1968	8.3	7.6	10.6	14.1	18.5	27.2	30.0	28.5	23.6	23.1	11.9	6.7	17.5
1969	8.4	6.5	9.9	14.1	17.3	23.1	31.1	29.1	20.0	17.7	9.8	6.7	16.1
1970	7.5	9.4	9.6	16.3	19.8	24.5	31.5	28.0	29.4	19.6	14.7	4.4	17.9
1971	6.9	10.3	7.9	13.5	14.9	20.9	27.8	27.4	25.5	21.5	8.9	8.2	16.1
1972	4.6	7.0	10.3	14.2	17.8	24.3	29.5	28.0	20.4	14.7	10.7	6.7	15.7
1973	6.7	8.1	12.0	15.8	19.2	23.7	27.8	31.2	25.6	17.1	13.6	6.1	17.2
1974	8.3	6.4	10.3	12.7	19.7	23.2	29.6	29.0	23.4	14.5	11.9	9.9	16.6
1975	9.6	9.4	7.7	13.9	14.9	22.5	31.3	30.0	21.9	18.8	10.5	4.7	16.3
1976	8.8	8.4	12.0	12.4	21.0	25.9	28.2	26.2	20.8	13.2	8.8	7.9	16.1
1977	5.9	8.1	12.9	16.1	16.1	20.7	23.9	25.2	25.2	17.0	10.5	8.9	15.9
1978	6.1	8.8	12.2	12.1	15.4	20.1	30.4	30.7	28.0	18.5	11.8	8.0	16.8
1979	7.6	8.1	8.8	11.8	20.4	26.7	29.4	30.2	24.9	14.3	12.1	8.9	16.9
1980	6.6	10.5	10.7	13.5	15.9	24.3	28.7	30.5	28.1	18.4	10.5	7.4	17.1
1981	8.9	8.1	14.1	12.3	17.1	27.2	29.8	29.1	25.9	19.3	17.7	9.1	18.2
1982	8.2	8.7	13.9	16.7	21.2	25.6	30.0	29.7	25.6	16.6	10.7	7.1	17.8
1983	9.5	7.3	14.9	13.0	15.3	27.3	30.5	27.2	28.8	21.4	13.1	9.5	18.2
1984	7.5	8.0	9.2	17.9	11.8	23.2	32.1	28.2	25.0	18.4	11.2	8.6	16.8
1985	5.3	11.0	9.8	15.1	17.4	24.3	31.1	30.8	29.2	22.2	11.2	10.1	18.1
1986	7.0	6.6	12.6	9.9	22.2	26.8	32.0	29.6	24.6	19.0	12.7	8.7	17.6
1987	7.8	8.7	14.7	16.7	20.6	26.3	28.6	30.3	27.5	14.8	11.9	10.2	18.2
1988	8.9	8.8	13.3	13.8	16.8	19.8	27.1	30.4	26.0	19.3	13.0	8.9	17.2
1989	10.2	11.3	15.2	11.7	21.3	25.3	31.7	30.2	23.2	19.9	12.3	9.4	18.5
1990	7.6	13.5	14.3	12.0	20.7	26.5	31.1	30.6	25.8	15.9	11.3	8.0	18.1
1991	7.3	7.5	11.3	13.6	19.0	26.4	29.4	31.7	25.3	14.6	11.9	10.1	17.3
1992	6.9	11.5	13.9	16.5	21.3	18.8	29.5	28.7	24.6	13.8	14.5	8.7	17.4
1993	9.2	8.8	12.3	13.2	16.2	23.0	28.9	28.6	20.2	11.9	10.4	9.7	16.0
1994	8.1	9.3	16.9	14.3	18.6	25.8	31.8	30.4	21.3	17.6	14.9	9.9	18.2
1995	8.8	11.8	14.1	17.9	21.4	25.6	29.8	29.2	20.4	20.7	13.4	9.0	18.5
1996	7.9	7.4	11.5	15.8	17.7	26.4	29.0	27.0	21.3	18.2	12.4	8.0	16.9
1997	6.9	13.5	18.8	19.0	18.7	21.3	26.4	27.9	25.6	19.5	10.7	8.9	18.1
1998	8.6	12.5	16.2	12.1	17.4	25.0	29.9	30.6	23.0	17.6	12.0	8.7	17.8
1999	7.8	9.0	12.2	15.9	19.7	25.6	30.5	28.7	22.3	16.1	9.1	8.5	17.1
2000	6.6	13.6	14.1	11.2	19.5	26.2	27.3	28.1	24.9	17.2	9.5	8.6	17.2
2001	7.6	9.7	13.3	15.4	19.3	27.4	27.0	28.6	23.5	17.7	9.0	8.0	17.2
2002	9.4	11.5	12.6	15.4	17.3	26.3	28.2	26.7	21.5	16.8	10.8	9.1	17.1
2003	6.4	7.1	14.1	14.5	20.6	28.2	29.0	30.8	24.8	14.6	11.5	8.0	17.5
2004	9.3	10.1	11.0	14.3	16.7	28.1	29.3	26.9	25.8	17.1	11.1	7.3	17.2

2005	8.3	6.1	12.6	15.4	21.2	28.1	30.1	30.0	24.4	17.8	9.7	7.9	17.6
2006	5.8	8.4	12.4	16.5	22.2	26.9	30.7	28.3	25.2	18.5	13.1	7.7	18.0
2007	8.9	9.9	11.8	14.3	18.2	22.8	28.7	27.4	24.4	17.4	12.6	8.7	17.1
2008	10.3	11.5	12.6	15.5	16.5	23.8	28.2	28.8	22.6	16.2	8.6	7.5	16.8
2009	6.1	9.9	15.0	14.3	22.1	26.4	29.6	30.6	24.0	20.6	12.7	7.8	18.3
2010	5.9	6.9	10.2	16.2	17.8	23.4	31.2	29.6	24.2	17.0	9.5	7.9	16.6
2011	7.4	10.6	10.5	18.2	21.7	25.6	28.0	28.7	26.3	20.8	11.9	9.8	18.3
2012	9.2	7.7	14.4	11.2	21.4	26.5	29.1	30.0	24.0	17.2	10.3	9.1	17.5
2013	8.5	7.5	9.5	13.7	16.4	23.7	30.3	29.9	24.9	18.2	9.9	9.0	16.8
2014	8.5	7.9	12.9	17.8	20.1	24.3	27.3	28.1	23.3	20.6	11.7	8.3	17.6
2015	8.7	6.5	13.6	16.1	22.6	26.5	32.0	28.7	23.2	17.2	14.8	12.8	18.6
2016	9.5	8.8	10.3	12.7	17.4	25.8	30.6	30.5	25.9	19.8	10.6	10.3	17.7
2017	8.1	10.9	14.2	19.0	22.1	28.6	29.3	29.1	24.4	22.5	13.1	8.4	19.1
2018	8.5	6.9	8.7	14.5	18.2	23.7	28.1	30.7	27.3	17.6	10.9	11.9	17.2
Media 1981-10	7.9	9.6	13.3	14.7	18.9	25.3	29.6	29.2	24.4	17.6	11.8	8.7	17.6

Tabla D.62: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Ávila.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.3	1.0	2.3	4.0	7.0	10.1	12.2	12.0	12.1	5.5	1.0	-0.2	5.4
1962	-1.5	-2.7	0.3	2.4	5.6	9.4	12.2	12.8	10.9	6.7	-1.9	-3.4	4.2
1963	-1.4	-3.0	0.5	2.7	4.9	8.9	12.7	11.0	8.7	5.0	2.7	-1.9	4.2
1964	-3.1	-0.7	0.6	2.6	9.9	10.9	14.9	11.4	12.4	3.3	-0.9	-3.1	4.8
1965	-2.9	-4.0	1.0	2.4	8.3	11.6	12.2	13.1	6.7	6.9	1.5	-0.4	4.7
1966	1.9	1.4	-1.5	3.7	6.4	9.9	13.0	12.7	10.9	5.2	-1.5	-1.7	5.0
1967	-2.1	-1.2	1.6	2.0	5.4	8.8	14.7	12.1	9.3	7.8	2.1	-2.5	4.8
1968	-3.5	-0.1	0.5	4.0	5.4	10.6	12.7	12.7	9.5	7.1	2.3	-0.5	5.1
1969	-0.1	-3.0	1.1	3.3	6.4	8.6	14.1	12.5	8.0	6.1	0.1	-2.9	4.5
1970	0.4	-1.6	-2.7	1.3	6.1	10.3	13.5	12.3	11.1	3.1	3.3	-5.6	4.3
1971	-3.2	-2.7	-3.2	3.6	5.9	8.3	12.5	10.8	9.1	6.1	-1.9	-0.8	3.7
1972	-4.2	-1.2	0.2	0.8	4.0	8.8	11.7	9.8	7.7	5.0	2.8	-1.5	3.7
1973	-2.7	-2.9	-1.2	0.9	6.6	9.4	11.2	14.0	9.3	5.4	1.4	-2.2	4.1
1974	0.6	-1.1	0.5	1.9	6.2	9.6	12.2	11.6	7.7	1.9	1.2	-2.5	4.2
1975	-0.6	0.5	-0.7	3.0	5.0	9.9	12.4	12.9	8.5	6.6	1.4	-3.0	4.7
1976	-3.3	0.0	-0.3	2.0	7.3	10.8	12.5	12.5	8.3	4.5	0.2	1.0	4.6
1977	-0.6	1.7	2.2	3.3	4.8	8.2	9.9	10.0	9.9	7.1	1.6	2.4	5.0
1978	-2.0	0.5	1.7	2.5	4.6	8.2	11.6	12.9	11.2	5.4	0.8	1.9	4.9
1979	1.0	1.0	0.9	2.0	6.6	10.6	13.7	12.8	10.8	6.6	0.2	-0.5	5.5
1980	-1.1	0.5	1.2	1.6	5.6	9.7	11.5	13.4	12.2	5.7	0.5	-2.3	4.9
1981	-2.8	-2.6	2.6	3.0	5.5	11.0	12.8	14.0	11.2	6.1	2.2	1.6	5.4
1982	1.4	0.1	1.0	3.5	7.2	10.7	12.7	13.4	10.5	5.9	1.2	-0.6	5.6
1983	-1.3	-2.2	1.3	1.6	4.1	11.3	12.0	11.8	10.9	6.3	5.7	-0.8	5.1
1984	-0.9	-2.1	0.1	5.8	2.9	9.4	12.2	10.5	8.2	4.9	2.6	0.4	4.5
1985	-4.1	2.1	-0.2	3.9	4.2	10.6	13.2	11.5	11.8	5.6	0.9	-0.3	4.9
1986	-1.8	-0.8	0.8	-0.1	6.8	8.4	13.1	10.6	10.9	6.7	-0.1	-1.4	4.4
1987	-2.3	-0.3	1.7	4.2	4.6	10.1	12.6	13.7	13.4	6.0	2.8	1.9	5.7
1988	1.3	-0.6	0.4	4.0	6.7	8.5	11.7	12.0	9.4	6.6	2.8	-2.7	5.0
1989	-2.2	-0.4	2.1	1.9	8.6	11.7	14.6	14.4	9.6	7.4	4.8	4.1	6.4
1990	-1.1	2.7	2.3	2.4	7.9	10.9	14.5	14.1	11.3	6.0	1.2	-1.7	5.9
1991	-1.6	-1.8	3.2	1.7	5.2	11.3	13.4	14.8	11.7	4.5	1.7	0.5	5.4
1992	-3.0	-0.6	2.1	3.8	8.4	8.2	14.3	13.7	9.5	5.5	4.1	1.4	5.6
1993	-1.1	-1.2	1.0	2.3	6.0	9.8	11.7	12.6	7.6	4.3	1.2	0.8	4.6
1994	-0.9	-0.4	3.5	1.5	6.9	9.7	13.9	12.9	7.0	7.0	3.9	0.5	5.5
1995	-0.1	1.0	0.7	2.6	7.9	11.0	13.5	11.7	7.6	8.5	4.8	2.2	6.0
1996	1.9	-1.5	0.9	3.6	5.9	10.5	12.4	11.0	7.6	4.9	1.8	1.2	5.0
1997	-0.2	1.6	2.5	4.9	6.5	8.5	11.7	13.1	12.1	7.8	3.5	1.0	6.1
1998	0.9	2.1	2.4	2.6	6.4	10.1	12.5	13.7	9.7	4.3	1.4	-2.0	5.3
1999	-2.1	-2.0	1.2	2.8	7.6	10.0	13.6	12.4	9.8	6.6	-0.2	-0.5	4.9
2000	-4.0	1.0	0.8	2.6	8.1	10.6	11.0	11.4	9.2	4.9	1.8	2.1	5.0
2001	1.1	0.0	5.0	2.4	6.6	11.2	11.6	12.8	9.0	7.7	-0.9	-3.6	5.2
2002	0.7	0.0	2.2	2.7	5.4	11.7	11.9	11.0	9.4	7.1	3.1	2.2	5.6
2003	-1.5	-1.3	3.7	3.7	6.4	13.8	12.2	15.5	10.9	5.7	3.0	0.4	6.0
2004	0.8	-0.1	1.2	1.8	5.9	12.4	12.8	12.5	10.3	7.0	0.6	-0.9	5.4

2005	-3.1	-4.0	1.3	3.8	7.7	13.0	13.1	12.8	8.5	6.5	1.1	-1.3	5.0
2006	-2.0	-2.1	2.0	4.1	8.1	12.1	14.9	11.9	11.7	8.5	5.3	-0.9	6.1
2007	-0.8	1.7	0.4	3.5	6.3	8.8	11.7	10.9	10.2	5.3	-0.4	-1.2	4.7
2008	0.7	1.7	0.6	3.8	6.3	9.8	10.8	12.3	8.8	5.2	-0.2	-0.9	4.9
2009	-1.6	-0.9	1.5	2.0	7.1	11.1	12.5	14.5	10.7	7.2	4.0	-0.5	5.6
2010	-0.9	-0.8	1.1	4.7	5.7	10.5	15.0	14.1	10.1	4.2	0.8	-0.4	5.3
2011	-0.5	-0.4	1.7	6.4	8.0	9.9	11.1	13.0	10.1	6.1	3.6	-0.9	5.7
2012	-2.1	-4.2	0.6	2.2	7.2	10.0	11.8	12.9	9.9	5.8	2.7	0.3	4.8
2013	0.1	-1.1	1.7	2.5	3.9	8.4	13.8	12.6	10.3	7.3	0.6	-1.5	4.9
2014	1.6	-0.1	1.6	5.4	5.8	9.4	11.8	12.2	10.8	9.3	4.3	-1.0	5.9
2015	-2.1	-1.1	1.3	5.0	7.1	11.9	15.1	13.4	9.4	7.2	3.2	1.9	6.0
2016	1.8	0.2	-0.1	2.9	5.9	10.0	14.0	13.6	10.5	7.6	2.2	0.8	5.8
2017	-2.5	1.4	1.9	4.4	8.5	13.7	13.2	13.4	9.3	7.5	1.2	-0.5	6.0
2018	-0.8	-2.0	1.2	4.3	6.3	11.0	12.3	13.9	12.4	5.9	3.6	0.9	5.8
Media 1981-10	-1.0	-0.4	1.6	3.0	6.4	10.6	12.8	12.7	10.0	6.1	2.2	0.0	5.3

Tabla D.63: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Ávila.

D.7.b Burgos

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.1	7.2	8.9	10.7	13.8	16.8	18.8	18.5	18.2	11.1	6.2	5.2	11.5
1962	4.1	3.2	5.3	8.3	12.4	16.1	18.9	20.6	17.6	12.8	4.2	1.0	10.4
1963	2.0	1.3	6.5	8.2	11.3	16.0	19.5	17.2	14.4	12.6	7.5	2.0	9.9
1964	2.1	4.5	5.8	8.9	16.3	16.2	20.8	19.2	19.3	9.8	5.9	2.0	10.9
1965	2.1	1.8	6.9	8.4	14.2	17.6	18.3	19.4	13.8	12.6	5.8	4.5	10.4
1966	5.6	7.0	5.5	9.5	12.6	15.9	17.2	18.7	18.2	10.4	3.9	3.7	10.7
1967	2.9	4.6	7.4	7.1	11.0	14.6	20.7	18.7	15.2	13.5	6.7	2.3	10.4
1968	3.1	4.5	5.5	9.0	10.8	16.0	19.1	18.3	16.0	14.6	7.2	4.0	10.7
1969	4.1	1.7	5.6	8.4	12.0	14.5	19.9	18.8	13.5	12.0	5.0	2.4	9.8
1970	4.6	3.5	3.7	7.7	11.6	17.1	19.5	18.7	17.8	9.8	8.8	0.2	10.2
1971	0.9	3.4	2.2	9.2	11.0	14.2	19.5	18.2	15.8	12.7	3.5	2.8	9.4
1972	0.5	3.6	5.6	6.9	9.7	14.0	18.1	16.8	12.7	10.2	6.8	3.0	9.0
1973	1.6	2.3	4.1	6.9	12.6	15.1	18.1	20.4	16.0	9.8	5.9	2.3	9.6
1974	4.4	3.1	5.6	7.1	11.8	15.5	18.2	18.2	14.4	7.0	6.3	4.1	9.6
1975	4.3	5.1	4.0	8.0	9.9	15.5	20.0	19.1	14.5	11.1	4.9	0.8	9.8
1976	2.0	4.2	6.0	6.6	13.5	17.9	19.0	18.5	14.1	9.4	4.9	3.9	10.0
1977	2.4	5.7	7.6	8.7	10.3	13.5	16.2	16.2	15.7	12.3	6.0	5.8	10.0
1978	1.8	5.2	7.2	7.2	10.4	13.9	18.6	19.3	16.9	11.3	6.2	5.4	10.3
1979	3.9	4.7	5.5	7.3	12.0	16.1	19.2	18.6	16.5	11.3	6.1	4.6	10.5
1980	3.0	6.1	6.4	7.8	10.4	14.5	17.6	20.6	18.2	11.4	6.2	1.6	10.3
1981	2.9	2.8	9.0	8.6	11.6	16.8	18.6	19.5	16.7	12.0	7.9	5.3	11.0
1982	5.6	4.8	6.3	9.4	13.1	17.7	20.4	18.7	16.6	10.6	6.4	4.3	11.2
1983	3.5	2.7	7.8	8.1	10.4	17.3	21.1	18.1	18.2	13.4	10.2	4.9	11.3
1984	3.4	3.0	4.8	11.4	7.7	15.2	19.7	17.7	14.7	11.0	7.4	4.5	10.0
1985	0.7	6.5	5.2	9.7	10.6	16.4	20.4	18.9	18.8	12.9	5.4	4.8	10.9
1986	3.2	2.8	6.4	4.9	13.8	16.5	19.6	18.5	17.0	12.8	6.7	3.6	10.5
1987	1.8	4.0	7.2	10.7	11.2	15.8	18.5	21.0	19.3	11.2	6.9	5.7	11.1
1988	5.5	4.3	6.6	8.8	12.0	14.3	18.3	19.3	16.4	12.7	7.3	3.4	10.7
1989	2.5	5.1	9.1	6.7	14.5	17.1	20.5	20.4	15.3	12.9	9.1	7.8	11.8
1990	3.4	8.1	8.1	7.3	14.1	16.8	20.7	20.4	18.0	12.0	5.8	1.7	11.4
1991	2.7	2.8	7.3	7.2	10.5	16.0	19.5	21.7	18.0	9.1	6.1	4.3	10.4
1992	1.4	4.0	6.3	8.6	13.8	12.4	19.4	20.1	15.3	9.1	8.4	4.7	10.3
1993	3.3	3.3	6.4	8.2	11.7	16.2	17.5	19.3	13.3	8.8	5.5	5.1	9.9
1994	3.4	4.5	9.2	7.1	12.5	16.1	21.4	20.5	13.5	11.6	8.6	5.4	11.2
1995	4.2	6.0	6.7	9.4	13.7	15.7	20.3	19.1	13.1	14.1	8.4	5.1	11.3
1996	5.6	2.8	6.5	9.5	11.7	17.0	19.0	17.7	13.7	11.0	6.6	4.5	10.5
1997	3.6	7.0	9.8	10.6	13.1	15.0	17.3	20.1	17.4	13.6	7.4	4.8	11.6
1998	5.0	6.7	8.8	7.4	11.9	16.6	18.9	20.1	16.0	10.2	5.9	3.2	10.9
1999	3.5	3.6	7.0	8.7	13.9	15.8	19.7	19.4	16.4	11.5	4.4	3.6	10.6
2000	1.3	6.9	7.1	7.8	13.8	17.5	18.5	19.0	16.5	10.5	6.0	6.2	10.9
2001	4.7	4.7	9.6	8.6	12.7	17.8	18.5	20.3	14.5	13.1	4.5	0.9	10.8
2002	4.8	5.7	8.0	9.0	11.4	17.4	18.2	17.5	15.0	11.8	7.6	6.1	11.0

2003	3.3	2.9	8.8	9.7	12.8	20.0	20.0	22.4	16.4	10.1	7.5	4.2	11.5
2004	4.7	4.0	5.2	7.6	11.4	18.3	18.6	19.1	16.8	12.3	5.2	3.5	10.6
2005	2.1	0.8	6.5	9.2	13.6	19.2	19.8	18.9	15.6	12.4	5.5	2.5	10.5
2006	2.2	2.6	7.7	10.1	14.2	18.5	22.0	17.3	17.7	13.9	9.3	3.3	11.6
2007	3.5	6.2	5.7	10.1	11.9	15.7	18.4	17.5	15.2	10.9	5.4	2.6	10.3
2008	4.8	6.3	6.2	9.1	12.1	15.8	18.1	18.8	14.6	10.1	5.0	3.3	10.4
2009	2.4	4.0	7.0	7.8	14.1	17.7	19.7	20.5	16.0	13.0	8.4	3.4	11.2
2010	2.3	3.1	5.9	10.4	10.8	15.5	20.3	19.2	15.6	10.4	5.3	2.9	10.1
2011	3.8	5.0	7.0	12.4	14.8	16.6	17.5	20.3	18.0	12.6	8.7	4.4	11.8
2012	3.7	1.8	7.8	7.0	13.8	18.0	18.5	20.6	16.2	11.4	6.7	4.7	10.8
2013	4.1	3.2	6.4	8.3	9.2	14.1	20.7	18.7	16.5	12.6	6.0	3.5	10.3
2014	5.2	4.5	7.3	11.5	11.7	16.4	18.2	18.8	17.8	14.8	8.3	4.0	11.5
2015	2.6	2.4	7.1	10.6	13.8	17.9	21.6	19.7	14.5	11.6	8.5	6.5	11.4
2016	5.5	4.8	5.1	7.9	12.1	16.8	20.2	20.4	17.5	12.8	6.4	5.0	11.2
2017	2.5	6.1	8.2	10.0	14.8	19.3	20.0	19.7	15.1	13.7	6.3	3.7	11.6
2018	4.2	2.2	5.6	9.9	11.8	16.6	19.7	20.1	18.6	11.2	7.5	5.8	11.1
Media 1981-10	3.4	4.4	7.2	8.7	12.4	16.6	19.4	19.4	16.1	11.6	6.8	4.2	10.8

Tabla D.64: Estadísticas de temperatura media mensual y anual de la provincia de Burgos.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.3	13.6	17.1	16.4	20.5	23.3	25.7	26.1	24.9	15.2	9.7	9.1	17.2
1962	7.4	7.5	9.5	13.3	18.3	23.2	26.8	29.2	24.5	18.5	8.1	5.5	16.0
1963	5.4	4.8	10.8	13.5	18.0	22.4	27.0	24.2	20.2	19.8	10.9	5.5	15.2
1964	6.8	9.1	9.9	14.4	23.3	22.8	28.7	27.0	26.8	15.1	11.9	5.8	16.8
1965	6.0	5.5	11.9	13.3	21.5	25.4	26.1	27.2	20.1	17.6	9.3	7.7	16.0
1966	8.5	10.5	11.2	14.3	19.1	22.7	24.4	26.5	26.1	14.2	7.6	7.3	16.0
1967	6.8	9.5	13.4	12.6	16.8	21.6	28.9	26.2	21.9	19.3	10.5	5.9	16.1
1968	7.8	8.3	9.9	14.4	17.0	23.7	27.3	25.5	22.3	22.2	11.7	7.2	16.4
1969	8.2	6.2	9.7	13.4	17.5	21.1	28.2	25.8	18.9	18.1	9.9	5.7	15.2
1970	7.9	8.2	8.9	14.7	18.3	24.3	27.6	26.2	26.5	17.0	13.7	4.2	16.5
1971	5.0	9.5	7.0	14.5	16.0	20.6	26.7	26.0	23.9	20.0	7.8	6.8	15.3
1972	4.1	7.3	10.7	12.3	16.0	21.1	26.1	24.5	19.1	15.3	10.6	6.7	14.5
1973	5.3	6.8	10.5	13.1	18.8	21.6	24.9	27.8	23.4	15.8	11.7	5.8	15.5
1974	8.0	6.4	10.2	12.5	18.0	22.5	25.8	26.3	21.4	11.6	10.8	8.3	15.2
1975	8.9	10.1	8.2	13.6	15.3	22.4	29.2	26.8	20.8	17.2	8.9	4.6	15.5
1976	7.9	8.5	13.0	11.8	21.0	25.8	26.6	26.0	20.5	14.2	8.9	7.1	15.9
1977	5.6	8.9	13.4	14.7	15.4	19.6	22.8	23.3	24.3	17.7	10.7	9.5	15.5
1978	5.4	9.0	12.8	12.0	15.6	19.9	27.4	28.4	26.1	17.4	11.3	8.7	16.2
1979	7.3	8.0	9.7	12.2	18.4	23.2	27.4	26.5	23.7	15.6	11.9	9.1	16.1
1980	6.7	11.0	11.4	13.0	15.6	21.1	26.3	29.3	26.6	17.5	10.8	6.1	16.3
1981	8.1	8.8	14.3	14.0	17.6	24.8	26.6	27.6	24.1	17.9	15.8	8.6	17.4
1982	9.0	9.6	12.1	16.1	19.9	24.7	28.5	26.3	23.2	15.6	10.7	7.4	16.9
1983	9.1	7.5	14.0	13.1	15.5	24.9	29.0	24.4	26.5	20.6	14.3	10.2	17.4
1984	6.9	7.6	9.0	18.1	11.9	21.9	29.1	25.5	22.5	17.3	11.1	8.3	15.8
1985	4.4	11.3	10.0	15.9	16.1	23.3	28.5	28.1	27.8	20.4	9.4	9.4	17.0
1986	6.7	6.4	11.7	9.3	20.7	24.4	28.3	27.0	23.2	18.7	12.0	8.0	16.4
1987	5.8	7.9	12.6	16.3	17.6	23.2	25.2	29.6	27.0	15.6	11.0	9.6	16.8
1988	8.7	8.8	12.9	13.5	17.0	20.1	25.7	27.5	24.2	19.1	13.4	7.8	16.6
1989	8.8	11.4	15.6	11.4	21.4	24.5	28.8	28.3	22.1	19.7	12.7	10.7	18.0
1990	7.6	13.1	14.5	12.0	21.0	23.8	29.5	28.8	25.4	16.8	10.0	5.9	17.4
1991	6.5	7.3	11.6	13.2	16.2	23.5	27.4	30.3	24.9	13.8	10.6	9.1	16.2
1992	6.1	10.9	12.7	14.8	20.6	17.7	26.9	28.1	22.6	12.9	13.1	8.1	16.2
1993	8.6	8.6	12.4	13.9	17.4	23.2	25.3	27.3	19.1	12.4	10.4	8.4	15.6
1994	7.2	9.5	16.0	13.0	18.8	23.9	29.9	28.7	19.9	16.9	14.0	9.3	17.3
1995	7.9	11.0	13.0	16.9	20.5	23.2	28.4	26.8	19.5	21.0	13.4	8.3	17.5
1996	8.9	6.9	11.9	15.8	18.1	24.5	27.0	24.6	20.8	17.4	11.3	7.4	16.2
1997	7.1	12.7	18.7	18.4	19.2	20.8	24.1	27.6	24.7	19.5	10.7	8.3	17.6
1998	8.8	13.2	15.3	12.2	18.1	23.8	27.2	28.7	22.7	16.1	11.0	7.8	17.1
1999	7.7	8.2	12.8	15.0	20.4	23.3	27.8	27.0	22.7	16.5	8.1	7.8	16.4
2000	6.2	13.2	13.8	12.0	20.0	25.4	26.3	27.2	24.6	16.1	9.6	9.2	17.0
2001	7.7	9.2	13.8	14.4	19.5	26.6	25.9	28.2	21.9	18.8	9.0	6.7	16.8
2002	8.9	10.4	13.3	15.6	17.5	24.7	25.9	24.9	22.2	16.7	10.9	9.0	16.7
2003	6.6	6.7	15.1	15.2	19.8	27.7	28.0	30.7	23.4	14.7	12.0	7.5	17.3
2004	8.1	9.2	10.3	12.9	17.2	25.8	26.6	26.5	24.0	17.5	9.3	6.9	16.2

2005	6.2	5.2	12.9	14.7	20.4	27.8	28.2	27.1	23.3	18.1	9.4	6.6	16.7
2006	5.6	7.7	12.6	16.2	21.2	26.0	29.8	24.4	24.9	19.2	13.3	7.6	17.4
2007	7.2	10.0	10.7	16.0	17.8	22.3	26.4	24.7	22.4	16.8	11.0	7.2	16.0
2008	9.2	11.8	11.4	15.0	17.3	21.9	26.0	26.7	21.7	16.1	8.1	7.1	16.0
2009	6.0	9.6	14.3	14.2	21.4	25.0	28.1	28.6	22.9	19.3	12.4	7.1	17.4
2010	5.4	6.5	10.4	16.7	16.6	21.6	28.3	27.4	23.0	16.6	9.4	6.9	15.7
2011	7.0	10.3	11.9	19.0	21.5	23.5	24.8	28.3	26.1	20.6	12.8	8.6	17.9
2012	8.1	6.7	15.2	11.4	20.8	25.6	27.0	29.2	23.1	17.0	10.8	8.1	16.9
2013	7.9	6.6	10.3	13.4	14.5	20.5	28.5	26.4	23.6	17.4	9.1	7.9	15.5
2014	8.3	8.2	13.3	17.6	18.0	23.8	25.3	26.2	24.9	21.2	11.8	7.4	17.2
2015	7.0	5.7	12.8	16.7	20.3	25.4	29.9	27.6	21.1	16.9	13.3	11.6	17.4
2016	8.9	8.7	9.6	12.8	18.2	23.9	28.1	28.8	25.0	19.6	11.0	9.8	17.0
2017	7.5	11.2	14.6	18.0	21.8	26.7	28.0	27.5	22.4	21.6	12.0	7.7	18.2
2018	7.9	6.2	9.5	15.3	17.8	22.8	26.7	28.2	26.4	17.1	11.4	10.0	16.6
Media 1981-10	7.4	9.3	13.0	14.5	18.6	23.8	27.4	27.3	23.2	17.3	11.2	8.1	16.8

Tabla D.65: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Burgos.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-1.1	0.8	0.7	5.1	7.1	10.4	11.8	10.9	11.5	7.0	2.6	1.2	5.7
1962	0.7	-1.1	1.1	3.4	6.5	9.0	11.0	12.0	10.6	7.2	0.3	-3.6	4.8
1963	-1.4	-2.2	2.3	2.8	4.6	9.5	12.0	10.2	8.7	5.3	4.2	-1.5	4.5
1964	-2.6	-0.1	1.8	3.4	9.2	9.5	12.9	11.4	11.8	4.5	-0.2	-1.9	5.0
1965	-1.8	-1.8	1.9	3.6	6.9	9.8	10.4	11.6	7.6	7.6	2.2	1.4	5.0
1966	2.6	3.5	-0.1	4.7	6.1	9.0	10.1	10.9	10.3	6.5	0.2	0.2	5.3
1967	-1.1	-0.2	1.4	1.7	5.2	7.6	12.6	11.1	8.6	7.7	2.9	-1.2	4.7
1968	-1.7	0.7	1.0	3.6	4.6	8.3	10.8	11.1	9.7	7.0	2.7	0.8	4.9
1969	-0.1	-2.8	1.4	3.4	6.5	7.9	11.6	11.7	8.0	6.0	0.1	-0.9	4.4
1970	1.4	-1.3	-1.6	0.8	4.8	9.9	11.4	11.2	9.1	2.6	3.9	-3.7	4.0
1971	-3.1	-2.8	-2.6	3.9	6.0	7.8	12.2	10.4	7.7	5.4	-0.9	-1.1	3.6
1972	-3.2	-0.1	0.5	1.5	3.5	7.0	10.1	9.1	6.3	5.1	3.0	-0.7	3.5
1973	-2.2	-2.2	-2.3	0.7	6.3	8.6	11.2	13.0	8.7	3.8	0.1	-1.3	3.7
1974	0.8	-0.3	0.9	1.6	5.7	8.5	10.7	10.1	7.4	2.3	1.7	-0.2	4.1
1975	-0.3	0.1	-0.1	2.4	4.6	8.7	10.8	11.5	8.3	4.9	0.8	-2.9	4.1
1976	-3.8	-0.1	-1.0	1.5	5.9	10.1	11.4	11.0	7.6	4.6	0.9	0.6	4.1
1977	-0.9	2.5	1.7	2.8	5.2	7.4	9.6	9.0	7.1	6.8	1.4	2.1	4.6
1978	-1.9	1.3	1.6	2.4	5.2	7.9	9.8	10.1	7.7	5.2	1.0	2.1	4.4
1979	0.5	1.3	1.3	2.4	5.5	9.0	11.1	10.7	9.4	7.0	0.4	0.1	4.9
1980	-0.6	1.2	1.4	2.5	5.2	7.9	8.8	11.9	9.8	5.4	1.7	-2.9	4.4
1981	-2.3	-3.2	3.7	3.1	5.7	8.8	10.6	11.4	9.3	6.1	0.0	2.0	4.6
1982	2.2	0.0	0.5	2.7	6.3	10.8	12.2	11.2	10.0	5.7	2.1	1.2	5.4
1983	-2.2	-2.1	1.6	3.1	5.3	9.7	13.2	11.8	10.0	6.3	6.1	-0.3	5.2
1984	-0.2	-1.6	0.6	4.8	3.6	8.4	10.3	9.9	6.8	4.8	3.7	0.6	4.3
1985	-3.0	1.6	0.3	3.6	5.2	9.5	12.3	9.7	9.7	5.5	1.3	0.2	4.7
1986	-0.4	-0.8	1.1	0.4	6.9	8.7	10.8	10.1	10.7	6.9	1.4	-0.7	4.6
1987	-2.2	0.1	1.9	5.1	4.7	8.4	11.9	12.4	11.5	6.7	2.7	1.8	5.4
1988	2.3	-0.1	0.3	4.1	7.0	8.6	10.8	11.2	8.7	6.2	1.3	-0.9	5.0
1989	-3.8	-1.2	2.5	2.0	7.5	9.7	12.2	12.4	8.4	6.1	5.5	4.9	5.5
1990	-0.8	3.2	1.7	2.6	7.2	9.8	11.9	12.0	10.7	7.2	1.7	-2.6	5.4
1991	-1.2	-1.7	3.0	1.3	4.8	8.4	11.6	13.0	11.0	4.4	1.6	-0.5	4.6
1992	-3.3	-2.9	0.0	2.3	7.1	7.1	11.9	12.1	8.0	5.2	3.7	1.4	4.4
1993	-2.0	-2.1	0.4	2.6	6.1	9.2	9.7	11.3	7.6	5.2	0.6	1.9	4.2
1994	-0.4	-0.4	2.4	1.2	6.2	8.2	12.8	12.2	7.2	6.3	3.2	1.5	5.0
1995	0.6	0.9	0.4	1.8	6.9	8.3	12.3	11.4	6.8	7.1	3.4	1.8	5.1
1996	2.2	-1.4	1.1	3.2	5.2	9.4	11.1	10.7	6.6	4.5	1.9	1.5	4.7
1997	0.1	1.3	0.8	2.8	7.1	9.1	10.6	12.6	10.0	7.6	4.0	1.3	5.6
1998	1.1	0.3	2.2	2.6	5.8	9.3	10.6	11.4	9.3	4.2	0.8	-1.4	4.7
1999	-0.6	-1.0	1.1	2.5	7.3	8.4	11.6	11.8	10.0	6.4	0.7	-0.6	4.8
2000	-3.6	0.7	0.4	3.5	7.6	9.7	10.6	10.8	8.4	4.9	2.4	3.1	4.9
2001	1.7	0.2	5.5	2.7	6.0	9.0	11.0	12.4	7.1	7.5	0.0	-5.0	4.8
2002	0.6	0.9	2.6	2.4	5.2	10.2	10.4	10.2	7.8	6.9	4.3	3.2	5.4
2003	0.0	-0.9	2.6	4.2	5.7	12.2	11.9	14.1	9.4	5.6	3.0	0.8	5.7
2004	1.4	-1.3	0.0	2.3	5.7	10.8	10.6	11.7	9.5	7.2	1.2	0.2	4.9

2005	-2.1	-3.6	0.1	3.7	6.7	10.7	11.3	10.7	7.9	6.8	1.7	-1.5	4.4
2006	-1.3	-2.5	2.8	4.1	7.3	11.1	14.2	10.1	10.5	8.6	5.3	-0.9	5.8
2007	-0.3	2.4	0.7	4.3	6.0	9.1	10.3	10.3	8.0	4.9	-0.3	-1.9	4.5
2008	0.4	0.9	0.9	3.2	6.9	9.6	10.2	10.9	7.6	4.2	2.0	-0.4	4.7
2009	-1.2	-1.5	-0.3	1.5	6.7	10.3	11.4	12.4	9.2	6.7	4.4	-0.3	4.9
2010	-0.7	-0.3	1.5	4.1	5.1	9.3	12.3	11.0	8.1	4.2	1.3	-1.1	4.6
2011	0.5	-0.3	2.2	5.8	8.1	9.6	10.1	12.3	10.0	4.5	4.7	0.3	5.6
2012	-0.7	-3.0	0.4	2.6	6.7	10.3	10.1	12.0	9.3	5.8	2.5	1.3	4.8
2013	0.4	-0.3	2.4	3.1	3.8	7.7	12.9	11.0	9.4	7.7	2.9	-1.0	5.0
2014	2.2	0.8	1.3	5.5	5.5	9.1	11.2	11.5	10.8	8.4	4.9	0.5	6.0
2015	-1.8	-1.0	1.4	4.5	7.3	10.4	13.4	11.8	7.9	6.3	3.7	1.5	5.4
2016	2.1	0.8	0.6	3.0	6.1	9.6	12.2	11.9	9.9	6.0	1.8	0.3	5.4
2017	-2.4	1.1	1.8	2.0	7.8	12.0	11.9	11.9	7.7	5.8	0.7	-0.4	5.0
2018	0.4	-1.8	1.6	4.5	5.9	10.4	12.8	11.9	10.8	5.4	3.6	1.5	5.6
Media 1981-10	-0.6	-0.5	1.4	2.9	6.2	9.4	11.4	11.4	8.9	6.0	2.4	0.3	4.9

Tabla D.66: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Burgos.

D.7.c León

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.2	6.3	9.0	8.7	13.0	16.2	18.0	18.6	16.5	9.8	5.3	4.3	10.6
1962	3.2	3.2	4.8	8.4	11.7	16.6	18.3	19.4	16.7	12.2	3.4	1.0	9.9
1963	1.5	0.4	5.4	7.3	11.9	15.0	19.1	17.1	14.4	13.0	6.0	0.9	9.3
1964	1.8	4.0	5.0	8.1	15.3	15.4	19.9	18.7	17.8	9.7	5.8	1.3	10.2
1965	1.7	1.8	6.1	8.6	14.1	17.2	17.5	18.8	13.6	11.6	4.8	3.6	10.0
1966	4.6	5.4	6.0	8.4	12.7	14.4	17.9	18.0	17.3	9.3	3.4	3.3	10.1
1967	2.2	3.8	7.5	7.2	9.2	14.8	20.2	17.9	14.3	12.5	5.8	2.1	9.8
1968	2.9	3.5	5.3	7.6	10.8	16.3	18.5	17.6	14.1	13.4	6.7	2.8	10.0
1969	2.8	0.9	4.5	7.9	9.9	14.2	19.7	18.4	12.8	11.7	4.1	2.4	9.1
1970	3.2	3.0	3.2	7.3	11.1	15.9	19.0	17.1	17.1	9.6	8.0	-0.4	9.5
1971	-0.4	3.7	2.4	8.0	9.9	13.3	17.8	15.8	15.1	12.1	2.9	2.5	8.6
1972	-0.6	2.3	4.4	6.7	9.4	13.8	17.9	15.7	12.3	9.0	6.0	1.9	8.2
1973	0.9	1.9	4.6	6.8	10.9	15.1	16.9	19.6	14.7	9.2	5.9	1.3	9.0
1974	2.8	2.1	4.3	6.4	11.1	14.5	17.7	16.6	12.9	6.5	5.5	1.9	8.5
1975	3.5	4.4	3.0	7.8	9.5	15.2	18.4	17.8	13.2	10.6	4.5	0.2	9.0
1976	2.0	3.1	5.7	6.6	13.1	17.7	18.3	17.4	12.7	8.0	4.0	2.8	9.3
1977	1.6	4.1	6.3	8.5	9.3	12.3	15.3	15.6	16.4	10.7	5.1	4.7	9.2
1978	1.3	3.8	6.4	5.8	9.5	13.1	17.9	18.3	16.9	10.4	5.9	3.9	9.4
1979	2.6	3.7	3.8	6.1	10.6	15.8	18.9	17.5	16.0	9.4	5.8	3.7	9.5
1980	2.1	4.7	5.1	7.1	9.1	13.9	16.5	19.2	16.5	10.2	4.6	1.4	9.2
1981	2.1	2.3	6.7	6.9	9.8	15.9	17.7	18.7	15.3	10.1	8.1	3.9	9.8
1982	4.2	3.8	5.5	8.6	11.6	16.1	18.5	17.8	15.7	9.4	5.4	3.1	10.0
1983	2.5	2.0	7.0	5.8	8.0	15.9	18.1	16.1	16.7	11.6	8.7	4.2	9.7
1984	2.5	2.4	3.6	10.9	6.4	14.3	18.0	16.2	13.7	9.8	5.5	3.3	8.9
1985	-0.2	4.7	4.1	8.3	9.3	15.0	19.1	17.0	17.9	11.7	4.4	3.4	9.6
1986	1.9	1.6	5.0	4.0	12.3	15.6	19.3	16.5	15.7	11.7	6.0	2.7	9.4
1987	1.3	2.8	6.7	8.9	11.0	14.9	17.8	19.6	17.8	8.7	6.2	4.3	10.0
1988	3.3	3.3	5.6	7.2	10.4	13.7	16.5	17.7	15.2	10.8	6.7	2.5	9.4
1989	2.2	3.7	7.5	5.2	13.7	15.9	20.2	18.9	14.0	11.9	7.2	6.4	10.6
1990	2.1	6.7	7.4	6.3	12.8	15.8	19.7	19.2	16.6	9.9	4.6	1.1	10.2
1991	1.6	1.9	5.7	6.8	10.6	15.1	18.4	20.1	16.4	8.1	5.4	4.0	9.5
1992	0.9	4.1	6.4	7.9	13.0	12.0	19.0	17.9	13.7	7.8	7.5	3.7	9.5
1993	2.9	3.4	5.5	6.8	9.8	15.3	17.1	17.5	11.5	7.1	4.7	4.3	8.8
1994	2.6	3.0	8.9	6.8	10.8	15.6	19.8	18.9	12.2	11.0	7.9	4.7	10.2
1995	3.7	5.0	6.5	9.6	12.9	15.5	18.6	17.9	12.3	12.5	7.5	4.2	10.5
1996	3.9	2.1	5.4	9.0	10.5	16.8	18.3	16.3	12.9	9.7	5.9	3.5	9.5
1997	1.8	6.3	9.9	10.9	11.3	12.8	16.9	18.5	16.4	12.5	6.3	3.7	10.6
1998	4.2	6.3	8.6	5.9	10.9	15.5	18.1	19.6	14.6	9.8	6.0	2.1	10.1
1999	2.5	3.8	6.2	8.2	12.2	15.3	19.3	17.7	14.4	10.1	4.3	3.2	9.8
2000	0.9	6.3	7.1	5.8	12.7	17.0	17.0	17.3	15.3	9.7	4.9	4.8	9.9
2001	3.7	4.1	7.6	8.0	12.0	16.9	17.4	18.6	13.9	11.6	4.2	0.6	9.9
2002	3.8	4.9	7.2	8.8	10.0	16.4	17.5	16.7	14.2	10.6	6.2	5.1	10.1

2003	2.5	2.9	8.1	8.6	12.5	18.6	18.1	20.7	15.6	9.0	6.7	3.5	10.6
2004	4.3	4.1	5.0	7.3	11.0	18.3	17.9	17.0	15.7	10.4	4.6	2.6	9.8
2005	1.4	1.1	5.7	8.4	12.4	18.2	18.7	18.9	14.8	11.0	5.3	2.9	9.9
2006	1.5	2.6	7.2	9.7	13.7	17.4	20.5	17.2	16.6	12.0	8.2	3.0	10.8
2007	3.5	4.8	5.5	9.6	11.7	14.1	16.8	16.4	14.8	10.7	5.5	2.4	9.6
2008	4.4	5.9	5.9	8.4	11.1	15.6	17.2	17.6	13.8	9.7	4.0	2.7	9.7
2009	1.7	4.3	7.3	7.4	13.1	17.0	17.7	19.2	15.7	12.8	6.9	2.3	10.4
2010	1.8	2.4	5.0	10.0	10.7	15.3	20.0	18.8	15.4	9.9	4.8	2.4	9.7
2011	3.3	4.2	6.2	11.9	14.0	15.7	16.3	18.4	16.6	12.3	7.1	3.8	10.8
2012	2.8	2.7	8.0	6.0	13.0	15.8	17.5	18.2	15.5	10.2	5.6	3.8	9.9
2013	3.7	2.8	5.1	7.6	8.9	14.4	20.1	18.5	16.2	11.4	5.4	2.5	9.7
2014	4.1	3.1	7.0	10.8	11.3	15.4	17.4	17.2	16.1	13.6	6.7	3.3	10.5
2015	2.1	2.1	7.2	9.9	13.0	17.5	20.4	17.9	13.7	10.4	8.3	5.2	10.6
2016	4.3	3.9	4.9	7.1	11.2	16.1	19.7	19.5	16.2	11.9	5.7	4.5	10.4
2017	2.4	5.3	7.4	10.6	13.9	18.9	19.2	18.7	14.4	13.5	6.0	3.3	11.1
2018	3.8	1.9	3.5	8.8	11.8	16.3	18.1	19.1	17.8	10.6	5.8	5.5	10.2
Media 1981-10	2.5	3.8	6.5	7.9	11.3	15.7	18.3	18.0	15.0	10.4	6.0	3.4	9.9

Tabla D.67: Estadísticas de temperatura media mensual y anual de la provincia de León.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.7	12.1	16.6	14.0	19.8	23.3	25.4	27.1	23.3	13.6	8.8	8.1	16.4
1962	6.9	8.1	8.9	13.4	17.9	24.5	26.7	28.0	23.7	18.3	7.8	6.1	15.9
1963	5.4	4.1	9.6	12.9	19.3	21.6	27.2	24.8	20.8	20.8	9.4	4.7	15.0
1964	7.3	9.0	9.6	13.8	22.8	22.2	28.3	27.2	25.4	15.9	12.5	6.1	16.7
1965	6.4	7.1	11.3	14.6	22.0	25.3	26.2	27.8	20.7	16.8	8.8	7.4	16.2
1966	8.2	9.0	13.0	13.4	20.3	21.2	26.3	26.5	25.7	13.5	7.6	7.9	16.0
1967	6.8	9.1	14.2	13.6	14.5	22.5	29.0	25.9	21.4	18.6	9.9	6.7	16.0
1968	8.5	7.1	10.4	12.8	17.1	24.8	27.2	25.2	20.2	20.3	11.2	6.0	15.9
1969	6.9	5.4	8.8	13.4	15.3	21.0	28.5	26.8	18.5	17.9	9.0	6.4	14.8
1970	6.3	7.7	9.1	14.3	17.8	22.9	27.6	25.0	25.7	17.9	13.3	4.2	16.0
1971	3.7	10.3	7.8	12.5	14.8	19.6	24.3	23.0	23.3	19.5	8.1	7.2	14.5
1972	3.2	5.9	9.0	13.1	15.8	21.1	26.2	23.6	18.6	13.9	10.3	5.7	13.9
1973	5.6	7.2	11.9	14.0	16.6	22.4	24.1	27.7	22.2	15.2	12.4	5.8	15.4
1974	6.6	6.5	9.4	12.6	17.8	22.0	26.3	25.3	20.4	12.1	10.4	7.0	14.7
1975	8.4	9.2	7.3	13.9	15.5	22.1	27.1	25.6	19.3	16.2	8.9	4.7	14.8
1976	8.3	8.0	12.5	12.5	21.1	25.9	26.2	24.8	19.1	12.6	8.7	6.3	15.5
1977	5.5	7.5	11.9	15.3	15.0	18.7	22.3	22.9	25.0	16.4	9.8	8.4	14.9
1978	5.4	7.8	12.1	10.9	15.2	19.4	26.6	27.6	26.2	17.2	10.9	7.2	15.5
1979	6.1	7.5	8.3	11.3	17.0	23.8	27.4	26.1	23.5	13.5	11.6	8.2	15.4
1980	6.1	9.5	10.2	13.4	14.2	20.7	25.2	27.8	25.0	15.9	9.3	6.7	15.3
1981	8.2	8.8	11.9	12.4	15.4	23.7	26.1	27.2	22.8	15.2	15.6	7.7	16.2
1982	8.4	8.9	12.1	15.9	18.5	23.0	26.6	26.5	22.7	14.3	9.8	6.7	16.1
1983	8.2	6.3	13.5	10.4	13.1	23.7	25.3	22.4	25.1	18.9	12.4	9.5	15.7
1984	6.5	7.7	8.3	17.5	10.9	20.8	26.7	24.3	21.5	15.8	9.0	7.1	14.7
1985	3.9	9.3	9.0	14.5	15.0	21.9	27.2	26.1	27.2	19.4	8.9	8.3	15.9
1986	5.9	5.1	10.3	9.1	19.3	23.7	28.5	24.7	21.7	17.7	11.4	7.4	15.4
1987	5.8	7.5	12.6	14.5	18.5	22.3	25.0	28.0	24.9	12.4	10.6	8.2	15.9
1988	6.7	8.0	12.2	11.9	15.3	19.6	23.8	26.0	23.6	16.7	12.4	8.0	15.4
1989	8.3	9.6	14.3	10.0	20.6	23.1	28.8	26.9	21.6	19.1	10.6	9.0	16.8
1990	6.4	11.8	14.5	11.6	19.8	23.1	28.6	28.1	24.3	14.9	9.6	6.4	16.6
1991	5.7	6.7	10.0	13.4	17.8	23.3	26.4	28.9	23.4	13.5	10.0	9.2	15.7
1992	6.5	11.2	13.7	14.6	20.1	17.8	27.3	25.4	21.0	12.2	12.4	7.6	15.8
1993	7.6	9.5	11.6	12.3	14.9	22.2	25.4	25.5	17.0	11.2	9.7	8.3	14.6
1994	6.9	7.9	16.2	12.8	16.9	23.9	28.8	27.4	18.7	16.8	13.3	9.2	16.6
1995	8.3	10.4	13.4	17.8	19.6	23.7	26.4	26.3	18.6	19.2	12.1	7.9	17.0
1996	7.1	6.7	11.1	15.3	16.6	25.2	26.7	23.4	20.1	16.2	11.1	7.0	15.5
1997	5.8	12.1	18.8	18.4	16.9	18.1	24.3	25.5	23.4	18.2	9.7	7.4	16.6
1998	7.9	12.8	15.6	10.3	16.8	22.7	26.1	28.2	20.6	15.6	11.2	7.2	16.2
1999	6.8	9.7	11.9	13.8	18.1	23.0	27.6	25.0	20.4	14.5	8.9	7.5	15.6
2000	6.1	12.4	14.0	9.7	18.7	25.2	24.3	25.4	23.0	15.5	8.4	7.5	15.8
2001	6.9	9.4	11.3	14.3	18.7	25.2	24.8	26.5	21.9	16.5	9.7	6.4	16.0
2002	8.1	10.3	12.9	15.6	15.8	23.3	25.5	24.4	20.7	15.3	9.7	8.1	15.8
2003	6.6	7.0	13.8	14.1	20.0	26.1	25.7	28.6	22.9	13.5	10.9	7.0	16.4
2004	8.5	9.7	10.4	13.6	17.1	26.3	25.9	23.9	23.4	15.1	9.9	6.8	15.9

2005	6.0	6.3	12.1	14.0	19.2	26.4	27.0	27.9	22.7	16.4	9.7	7.7	16.3
2006	6.0	8.6	12.1	16.1	21.0	25.0	28.3	25.1	23.5	16.8	11.9	7.4	16.8
2007	7.6	8.8	11.0	15.7	17.6	20.6	24.4	23.7	23.1	17.4	12.5	7.5	15.8
2008	9.4	11.6	11.5	14.5	16.2	22.5	25.3	25.7	21.0	16.1	8.4	6.8	15.8
2009	5.4	10.3	14.8	13.9	20.7	24.2	25.7	27.7	23.7	19.1	10.3	6.3	16.8
2010	5.2	6.4	9.9	16.4	16.8	21.9	28.6	27.7	23.0	15.8	9.2	6.5	15.6
2011	6.8	9.9	11.4	18.9	20.7	23.3	24.0	26.4	24.8	20.1	11.1	8.4	17.2
2012	8.5	9.3	16.1	10.5	19.8	23.0	26.1	26.5	23.3	16.0	9.7	7.5	16.4
2013	7.8	6.8	9.3	13.2	15.2	22.1	28.5	27.0	23.8	16.4	10.1	7.7	15.7
2014	7.4	7.0	13.4	17.0	18.6	23.0	25.1	25.2	22.8	19.6	10.3	8.0	16.4
2015	7.0	6.2	13.8	16.3	20.4	25.4	28.9	25.9	20.8	15.4	13.0	9.2	16.9
2016	7.7	8.2	10.1	12.2	17.0	23.3	28.5	28.7	23.9	18.1	10.4	9.6	16.5
2017	7.9	10.5	13.7	19.1	20.7	26.3	27.7	27.1	22.5	22.2	12.2	7.8	18.1
2018	8.2	7.0	7.6	14.7	18.4	22.7	24.8	28.2	26.3	17.0	9.8	10.0	16.2
Media 1981-10	6.9	9.0	12.5	13.8	17.5	23.0	26.4	26.1	22.2	16.0	10.6	7.6	16.0

Tabla D.68: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de León.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.4	0.6	1.4	3.4	6.2	9.2	10.6	10.0	9.6	5.9	1.8	0.4	4.7
1962	-0.5	-1.7	0.7	3.5	5.5	8.7	9.9	10.8	9.6	6.1	-1.1	-4.0	4.0
1963	-2.3	-3.2	1.2	1.6	4.4	8.5	11.0	9.3	8.0	5.2	2.6	-2.9	3.6
1964	-3.7	-1.1	0.4	2.3	7.9	8.6	11.4	10.1	10.3	3.5	-1.0	-3.5	3.8
1965	-3.1	-3.5	0.9	2.5	6.2	9.0	8.8	9.8	6.5	6.5	0.9	-0.2	3.7
1966	1.1	1.8	-0.9	3.3	5.1	7.7	9.4	9.4	8.9	5.2	-0.8	-1.3	4.1
1967	-2.4	-1.5	0.8	0.9	3.8	7.0	11.3	9.8	7.3	6.3	1.6	-2.4	3.5
1968	-2.7	0.0	0.3	2.4	4.5	7.9	9.8	10.1	8.0	6.4	2.2	-0.4	4.0
1969	-1.4	-3.7	0.3	2.4	4.6	7.4	10.9	10.0	7.2	5.4	-0.7	-1.6	3.4
1970	0.2	-1.8	-2.7	0.3	4.3	8.9	10.4	9.2	8.4	1.4	2.7	-5.1	3.0
1971	-4.6	-2.9	-3.0	3.4	4.9	7.1	11.3	8.6	7.0	4.7	-2.4	-2.1	2.7
1972	-4.4	-1.4	-0.3	0.3	2.9	6.4	9.7	7.7	6.0	4.0	1.7	-1.8	2.6
1973	-3.8	-3.4	-2.8	-0.3	5.1	7.8	9.6	11.5	7.3	3.1	-0.6	-3.3	2.5
1974	-0.9	-2.3	-0.8	0.1	4.4	7.0	9.1	8.0	5.5	0.8	0.6	-3.3	2.4
1975	-1.4	-0.5	-1.3	1.7	3.5	8.2	9.8	9.9	7.0	5.0	0.1	-4.3	3.1
1976	-4.3	-1.7	-1.1	0.8	5.1	9.4	10.5	9.9	6.3	3.4	-0.8	-0.7	3.1
1977	-2.4	0.7	0.6	1.6	3.6	6.0	8.3	8.3	7.8	4.9	0.3	1.1	3.4
1978	-2.8	-0.3	0.8	0.8	3.8	6.8	9.3	9.1	7.7	3.5	0.8	0.7	3.4
1979	-0.9	-0.1	-0.7	0.9	4.3	7.9	10.5	8.9	8.4	5.2	-0.1	-0.8	3.6
1980	-1.8	-0.1	-0.1	0.9	4.0	7.2	7.8	10.5	8.0	4.5	-0.1	-4.0	3.1
1981	-4.0	-4.2	1.6	1.4	4.1	8.1	9.3	10.2	7.7	4.9	0.5	0.2	3.3
1982	0.0	-1.2	-1.1	1.2	4.7	9.2	10.3	9.2	8.7	4.6	1.0	-0.4	3.8
1983	-3.1	-2.4	0.4	1.2	2.9	8.2	10.8	9.9	8.3	4.2	5.0	-1.1	3.7
1984	-1.5	-2.8	-1.1	4.4	1.8	7.8	9.3	8.0	5.8	3.9	2.1	-0.6	3.1
1985	-4.2	0.2	-0.9	2.1	3.6	8.1	10.9	8.0	8.7	3.9	-0.2	-1.5	3.2
1986	-2.1	-2.0	-0.3	-1.2	5.3	7.5	10.0	8.3	9.8	5.8	0.6	-2.0	3.3
1987	-3.1	-1.8	0.9	3.3	3.5	7.5	10.6	11.1	10.7	5.0	1.8	0.5	4.2
1988	0.0	-1.4	-1.0	2.5	5.6	7.7	9.2	9.4	6.8	4.8	1.1	-3.0	3.5
1989	-3.8	-2.2	0.7	0.4	6.9	8.7	11.5	10.8	6.4	4.7	3.7	3.8	4.3
1990	-2.2	1.6	0.3	1.1	5.8	8.5	10.8	10.4	8.9	5.0	-0.3	-4.2	3.8
1991	-2.6	-2.8	1.4	0.2	3.3	6.9	10.4	11.3	9.4	2.7	0.9	-1.3	3.3
1992	-4.7	-3.1	-1.0	1.3	5.8	6.1	10.8	10.4	6.5	3.4	2.6	-0.3	3.2
1993	-1.9	-2.7	-0.6	1.3	4.7	8.4	8.8	9.4	6.0	3.1	-0.2	0.3	3.0
1994	-1.6	-1.8	1.6	0.8	4.7	7.3	10.9	10.4	5.7	5.1	2.4	0.3	3.8
1995	-0.9	-0.4	-0.3	1.4	6.3	7.4	10.7	9.5	5.9	5.7	2.8	0.5	4.0
1996	0.7	-2.5	-0.4	2.6	4.3	8.4	9.9	9.3	5.6	3.2	0.8	0.0	3.5
1997	-2.2	0.5	1.0	3.4	5.8	7.5	9.5	11.4	9.4	6.8	2.9	0.0	4.7
1998	0.5	-0.1	1.7	1.5	5.1	8.2	10.0	11.0	8.6	3.9	0.8	-3.1	4.0
1999	-1.8	-2.2	0.5	2.6	6.3	7.6	11.1	10.3	8.4	5.6	-0.3	-1.2	3.9
2000	-4.4	0.3	0.2	1.9	6.7	8.7	9.8	9.2	7.5	4.0	1.3	2.0	3.9
2001	0.5	-1.2	3.8	1.7	5.4	8.6	9.9	10.6	5.8	6.6	-1.3	-5.1	3.8
2002	-0.5	-0.6	1.5	2.0	4.1	9.5	9.5	9.0	7.7	6.0	2.7	2.2	4.4
2003	-1.6	-1.3	2.4	3.1	5.1	11.1	10.5	12.8	8.4	4.4	2.5	0.1	4.8
2004	0.2	-1.6	-0.4	1.0	4.9	10.3	9.8	10.2	8.1	5.7	-0.7	-1.7	3.8

2005	-3.2	-4.0	-0.7	2.9	5.5	10.1	10.4	9.9	6.8	5.6	0.9	-1.9	3.5
2006	-2.9	-3.5	2.3	3.3	6.4	9.8	12.7	9.2	9.6	7.2	4.4	-1.5	4.8
2007	-0.7	0.9	0.1	3.6	5.8	7.6	9.3	9.1	6.6	4.1	-1.5	-2.8	3.5
2008	-0.6	0.2	0.2	2.4	5.9	8.8	9.1	9.4	6.6	3.3	-0.5	-1.5	3.6
2009	-2.0	-1.8	-0.2	0.9	5.5	9.9	9.7	10.7	7.6	6.5	3.5	-1.6	4.1
2010	-1.5	-1.6	0.1	3.5	4.7	8.8	11.5	10.0	7.7	3.9	0.4	-1.7	3.8
2011	-0.3	-1.5	0.9	5.0	7.2	8.0	8.7	10.5	8.5	4.5	3.2	-0.8	4.5
2012	-2.9	-4.0	-0.1	1.5	6.2	8.7	9.0	9.8	7.6	4.4	1.5	0.0	3.5
2013	-0.3	-1.1	1.0	2.1	2.7	6.7	11.8	9.9	8.6	6.5	0.6	-2.7	3.8
2014	0.8	-0.7	0.6	4.6	4.1	7.8	9.7	9.2	9.3	7.7	3.2	-1.5	4.6
2015	-2.9	-2.0	0.7	3.5	5.7	9.7	11.9	10.0	6.5	5.3	3.5	1.2	4.4
2016	1.0	-0.3	-0.3	2.0	5.4	8.8	11.0	10.3	8.4	5.7	1.0	-0.7	4.4
2017	-3.2	0.2	1.1	2.1	7.2	11.5	10.7	10.2	6.4	4.8	-0.3	-1.2	4.1
2018	-0.6	-3.2	-0.5	3.0	5.2	10.0	11.3	10.0	9.4	4.2	1.8	1.0	4.3
Media 1981-10	-1.8	-1.5	0.4	1.9	5.0	8.4	10.2	9.9	7.7	4.8	1.3	-0.9	3.8

Tabla D.69: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de León.

D.7.d Palencia

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.1	7.3	9.3	10.4	13.7	17.4	19.0	18.8	18.4	10.4	6.4	4.0	11.4
1962	3.8	3.6	5.4	9.0	12.6	17.1	19.4	20.7	17.7	12.8	4.0	0.7	10.6
1963	1.9	0.8	6.4	8.1	12.7	16.4	20.2	18.1	15.0	13.6	6.4	1.9	10.1
1964	1.8	4.0	5.5	8.9	16.5	16.1	21.4	19.9	19.4	10.2	6.3	1.4	11.0
1965	1.8	2.1	7.0	9.0	14.8	17.9	18.5	19.7	14.1	12.6	5.8	3.5	10.6
1966	5.1	6.1	6.0	9.1	13.6	16.2	18.5	18.9	18.7	9.9	3.6	3.1	10.7
1967	2.5	4.4	7.6	7.7	10.5	15.1	21.4	19.1	15.4	13.2	6.4	2.0	10.4
1968	2.8	3.9	5.5	8.7	11.3	16.9	19.4	18.7	15.3	13.9	7.0	3.3	10.6
1969	3.1	1.4	5.1	8.3	11.4	14.9	20.9	19.4	13.9	12.4	4.8	2.1	9.8
1970	4.2	3.3	4.0	8.0	11.8	17.3	20.0	18.8	18.3	10.3	8.5	-0.3	10.4
1971	0.0	3.9	2.7	9.3	11.1	14.5	19.8	18.0	16.2	13.0	3.5	2.9	9.6
1972	-0.1	3.3	5.6	7.4	10.2	15.1	19.1	17.0	13.3	10.3	6.9	2.6	9.2
1973	1.5	2.5	4.8	7.6	12.6	16.0	18.5	21.5	16.2	9.8	6.1	1.8	9.9
1974	3.7	2.8	5.6	7.5	12.2	15.9	19.0	18.6	14.1	7.0	5.8	3.0	9.6
1975	4.1	5.0	4.0	8.6	10.3	16.5	20.5	19.5	14.7	11.5	5.0	0.4	10.0
1976	2.2	4.0	6.5	7.3	14.2	18.8	19.7	18.9	13.8	9.0	4.8	3.8	10.2
1977	2.1	4.8	6.9	8.7	10.4	13.6	16.5	16.9	16.8	12.3	5.5	5.3	10.0
1978	1.6	4.8	7.1	7.1	10.4	13.9	19.1	19.8	17.8	11.2	6.2	4.8	10.3
1979	3.5	4.6	5.1	7.3	12.0	16.8	19.8	18.9	17.4	10.8	5.7	4.0	10.5
1980	2.5	5.4	5.8	7.6	10.1	14.8	17.8	20.3	17.8	11.3	5.4	1.2	10.0
1981	2.2	2.7	8.2	8.0	11.2	17.0	18.8	19.9	16.6	11.4	8.2	4.6	10.7
1982	4.9	4.8	6.2	9.3	13.1	17.7	20.4	19.2	16.5	10.3	5.8	3.5	11.0
1983	2.3	2.3	7.6	7.2	9.4	16.9	20.5	18.1	18.2	12.9	9.7	4.4	10.8
1984	2.8	2.9	4.7	11.8	7.7	15.6	19.7	17.7	15.0	10.8	6.6	4.1	10.0
1985	0.2	5.8	4.9	9.3	10.7	16.5	20.7	18.8	19.5	13.0	5.0	4.0	10.7
1986	2.6	2.4	6.3	4.9	13.9	16.9	20.2	18.4	17.0	12.9	6.4	2.7	10.4
1987	1.7	3.6	7.1	10.3	11.6	16.2	19.0	21.2	19.3	10.3	6.7	4.9	11.0
1988	4.4	4.0	6.2	8.4	11.7	14.5	18.5	19.4	16.3	12.1	7.0	2.7	10.4
1989	2.3	4.3	8.6	6.6	14.8	17.3	21.2	20.6	15.4	12.8	8.2	7.1	11.6
1990	2.5	7.3	7.7	7.1	13.8	16.9	20.8	20.6	18.0	11.2	5.1	1.5	11.0
1991	2.0	2.5	6.6	7.1	10.8	16.1	19.6	21.4	17.9	8.9	5.7	3.9	10.2
1992	1.3	4.0	6.7	9.0	14.1	12.9	20.2	20.0	15.1	8.8	7.6	4.1	10.3
1993	2.1	3.5	6.2	7.8	11.4	16.5	18.0	19.2	12.7	8.3	5.1	4.5	9.6
1994	2.9	4.0	9.2	7.5	12.1	16.4	21.2	20.2	13.2	11.4	8.3	5.0	11.0
1995	3.9	5.5	6.9	9.8	14.0	16.3	20.4	19.1	13.1	13.7	8.0	4.5	11.3
1996	4.8	2.6	6.2	9.8	11.6	17.7	19.3	17.7	14.0	10.6	6.4	4.1	10.4
1997	3.0	6.7	10.1	11.3	12.8	14.5	17.5	20.0	17.7	13.3	7.1	4.1	11.5
1998	4.5	6.8	8.9	7.1	11.9	16.7	19.1	20.3	15.7	10.1	5.7	2.1	10.7
1999	2.2	3.7	6.7	8.8	13.4	15.9	20.1	18.9	15.9	11.1	4.3	3.1	10.3
2000	0.8	6.5	7.3	6.9	13.6	17.6	18.1	18.6	16.0	10.3	5.3	5.4	10.5
2001	4.0	4.5	8.8	8.5	12.7	17.9	18.6	20.0	14.7	12.6	4.5	0.7	10.6
2002	4.3	5.0	7.6	9.2	11.1	17.8	18.6	17.6	15.0	11.3	7.0	5.5	10.8

2003	2.9	2.6	8.7	9.4	13.1	20.0	19.7	22.2	16.6	9.9	7.1	3.7	11.3
2004	4.3	4.0	5.3	7.6	11.6	18.7	18.9	18.6	16.7	11.6	4.9	3.1	10.4
2005	1.4	1.1	6.3	9.2	13.4	19.5	19.7	19.4	15.6	11.9	5.5	3.0	10.5
2006	1.9	2.6	7.7	10.0	14.4	18.8	22.2	17.8	17.8	13.2	9.1	3.2	11.6
2007	3.2	5.9	5.8	10.2	12.0	15.2	18.4	17.5	15.4	11.0	5.6	2.6	10.2
2008	4.6	6.3	6.3	9.0	12.0	16.2	18.5	18.9	14.6	10.3	4.7	3.0	10.4
2009	2.1	4.3	7.3	7.9	14.2	17.7	19.3	20.6	16.4	13.2	7.8	2.9	11.1
2010	2.2	2.7	5.5	10.2	11.0	15.8	20.6	19.5	15.9	10.1	5.0	2.7	10.1
2011	3.6	4.7	6.9	12.3	14.8	16.6	17.6	19.9	18.0	12.8	8.1	3.8	11.6
2012	3.0	2.4	7.8	7.1	13.9	17.8	18.7	20.0	16.2	11.0	6.4	4.2	10.7
2013	3.9	3.1	6.0	8.0	9.5	14.6	21.0	19.1	16.8	12.0	5.8	3.1	10.2
2014	4.8	4.2	7.6	11.6	12.0	16.6	18.5	18.7	17.6	14.7	7.9	3.5	11.5
2015	2.0	2.7	7.4	10.6	13.8	18.3	21.8	19.5	14.6	11.5	8.2	5.6	11.3
2016	5.0	4.7	5.3	7.8	12.0	17.1	20.7	20.6	17.4	12.8	6.1	4.8	11.2
2017	2.5	5.9	8.0	10.6	14.9	20.0	20.4	19.9	15.5	14.2	6.2	3.5	11.8
2018	3.8	2.4	5.0	9.7	12.3	17.0	19.6	20.5	18.9	11.3	6.9	5.3	11.1
Media 1981-10	2.8	4.2	7.1	8.6	12.3	16.8	19.6	19.4	16.1	11.3	6.4	3.7	10.7

Tabla D.70: Estadísticas de temperatura media mensual y anual de la provincia de Palencia.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.6	13.9	17.7	16.7	21.3	24.7	27.1	27.9	25.5	15.1	10.5	7.7	17.7
1962	7.4	8.9	9.7	14.5	19.3	25.2	28.1	29.9	25.1	19.9	8.9	6.4	16.9
1963	5.8	5.1	11.1	14.1	20.6	24.0	28.5	26.5	21.5	21.8	9.7	5.5	16.2
1964	7.3	9.0	9.9	14.8	24.3	23.1	29.9	28.3	27.3	16.5	13.0	6.3	17.5
1965	6.2	6.5	12.3	15.4	22.5	26.1	27.1	28.3	21.2	17.6	9.6	7.0	16.6
1966	8.1	9.6	12.6	13.8	20.9	23.2	26.5	26.9	26.8	13.7	7.9	7.9	16.5
1967	6.9	9.4	13.9	13.7	16.0	22.2	30.3	27.0	22.4	19.3	10.8	6.5	16.5
1968	8.6	7.8	10.3	14.1	17.9	25.3	28.4	26.6	22.4	22.1	12.1	6.8	16.9
1969	7.1	6.0	9.6	13.9	17.0	21.8	29.6	27.4	19.6	18.9	10.0	6.6	15.6
1970	7.5	8.7	10.3	15.7	18.7	24.7	28.6	26.6	27.4	18.6	14.0	3.9	17.1
1971	4.1	10.7	8.4	14.3	16.1	21.1	27.0	26.2	25.0	20.6	8.5	7.5	15.8
1972	3.9	7.1	10.8	13.9	16.9	22.6	27.5	25.2	19.9	15.3	10.9	6.2	15.0
1973	5.5	8.0	12.0	14.6	18.7	23.1	26.1	29.7	24.2	16.0	12.6	6.3	16.4
1974	7.2	6.9	10.8	13.5	19.0	23.2	27.3	27.5	22.0	13.0	11.1	7.5	15.8
1975	9.2	10.2	8.9	14.9	16.0	23.6	29.8	27.4	21.3	18.0	9.7	4.5	16.1
1976	9.0	8.8	14.0	12.9	22.4	27.0	27.6	26.6	20.7	14.2	9.3	7.1	16.6
1977	5.5	7.9	12.8	15.5	16.1	19.8	23.5	24.6	25.9	18.1	10.6	9.0	15.8
1978	5.8	9.0	13.3	12.6	16.4	20.3	28.4	29.4	27.6	18.2	11.4	8.1	16.7
1979	7.2	8.1	9.7	13.1	18.8	24.8	28.5	28.1	25.3	15.2	11.9	8.7	16.6
1980	6.2	10.5	11.5	13.6	15.9	22.3	27.3	29.4	26.8	17.9	10.6	7.1	16.6
1981	8.9	9.8	14.0	13.7	17.7	25.2	27.4	28.5	24.4	17.9	17.0	8.4	17.7
1982	9.0	10.1	13.0	16.2	20.6	25.3	29.1	27.8	23.6	15.7	10.3	6.8	17.3
1983	8.3	7.7	15.0	12.4	14.8	25.1	28.7	24.7	27.2	20.9	13.9	10.2	17.4
1984	7.0	8.2	9.0	18.9	12.8	22.8	29.4	26.0	23.6	17.2	10.4	8.2	16.1
1985	4.3	10.5	10.2	15.7	16.8	23.8	29.3	28.4	28.8	21.0	9.5	8.6	17.2
1986	6.8	6.4	11.9	10.4	21.2	25.4	29.8	27.1	23.5	19.2	12.0	7.6	16.8
1987	6.3	8.2	13.0	16.4	19.1	24.2	26.4	30.3	27.1	14.6	11.3	8.6	17.1
1988	7.8	8.7	13.4	13.4	16.9	20.6	26.1	27.9	24.6	18.4	13.0	7.5	16.5
1989	8.5	10.9	15.6	11.8	21.9	24.9	29.9	28.7	22.7	20.2	12.0	9.8	18.1
1990	6.5	12.4	14.7	12.7	20.8	24.4	29.9	29.1	25.6	16.2	9.6	6.5	17.4
1991	6.1	7.5	11.1	13.7	17.7	24.4	28.2	30.4	25.3	14.3	10.7	9.0	16.5
1992	6.8	11.4	14.1	16.3	21.4	18.8	28.6	28.1	23.0	13.2	12.6	7.6	16.8
1993	6.6	9.2	12.4	13.8	17.2	23.7	26.5	27.4	18.7	12.1	10.1	8.0	15.5
1994	6.8	9.1	16.6	13.9	18.4	24.3	30.3	28.6	19.9	17.2	13.7	9.3	17.3
1995	8.2	10.6	13.9	17.7	21.2	24.1	28.7	27.1	19.9	20.7	13.0	7.9	17.8
1996	7.9	7.0	11.8	16.2	18.0	25.9	27.6	24.6	21.1	17.6	11.6	7.2	16.4
1997	6.6	12.5	18.9	18.9	18.8	20.4	24.6	27.4	25.0	19.1	10.6	7.6	17.5
1998	8.3	13.3	15.6	12.0	18.0	24.2	27.4	28.9	22.3	16.7	11.6	7.0	17.1
1999	6.5	9.6	13.0	15.1	19.7	23.8	28.4	26.5	22.1	15.9	8.5	7.2	16.4
2000	5.6	12.8	13.8	11.1	19.8	25.8	26.0	26.6	24.0	16.2	9.2	8.3	16.6
2001	7.3	9.3	12.9	14.8	19.4	26.5	26.1	28.0	22.1	17.8	9.3	6.4	16.7
2002	8.3	10.3	13.0	16.0	17.7	25.4	26.7	25.3	21.9	15.9	10.4	8.4	16.6
2003	6.6	6.8	14.4	14.7	20.2	27.7	27.8	30.1	23.8	14.4	11.3	6.9	17.1
2004	7.9	9.3	10.5	13.3	17.6	26.5	27.0	25.7	24.1	16.6	9.1	7.1	16.2

2005	5.3	6.1	12.9	15.1	20.3	27.8	28.1	28.0	23.6	17.3	9.9	7.6	16.8
2006	6.0	8.0	12.9	16.1	21.6	26.5	30.2	25.4	25.0	18.3	13.0	7.5	17.5
2007	6.7	9.7	11.3	16.2	18.1	21.9	26.5	24.9	22.7	17.0	11.6	7.3	16.2
2008	8.8	11.8	12.0	15.1	17.1	22.7	26.6	27.0	21.6	16.4	8.7	7.2	16.2
2009	5.6	10.2	14.7	14.8	21.8	25.2	27.8	28.9	23.8	19.5	11.8	6.7	17.6
2010	5.4	6.4	10.2	16.5	17.3	22.4	28.9	28.0	23.3	16.7	9.6	6.8	16.0
2011	6.6	10.4	12.2	19.1	21.7	23.9	25.3	28.0	26.3	20.8	12.1	8.2	17.9
2012	8.2	8.6	15.8	11.9	21.1	25.5	27.3	28.6	23.3	16.8	10.7	7.8	17.1
2013	8.0	7.5	10.3	13.5	15.8	21.7	29.2	27.4	24.4	16.7	10.0	7.9	16.0
2014	8.2	8.2	14.0	18.1	19.0	24.4	25.9	26.4	24.7	21.0	11.6	7.8	17.4
2015	6.8	7.0	14.1	17.1	21.0	26.2	30.4	27.6	21.7	16.8	13.0	10.2	17.7
2016	8.5	9.0	10.7	13.1	18.3	24.8	29.3	29.3	25.4	19.4	11.1	9.7	17.4
2017	8.4	11.1	14.7	19.1	21.9	28.0	29.0	28.1	23.5	22.8	12.7	8.1	19.0
2018	7.9	7.6	9.3	15.6	18.8	23.5	26.8	29.1	27.1	17.7	11.0	9.4	17.0
Media 1981-10	7.0	9.5	13.2	14.8	18.8	24.3	27.9	27.5	23.5	17.1	11.2	7.8	16.9

Tabla D.71: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Palencia.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.5	0.7	0.8	4.1	6.1	10.1	10.9	9.8	11.2	5.7	2.3	0.2	5.0
1962	0.1	-1.8	1.0	3.6	5.9	9.1	10.8	11.4	10.4	5.8	-1.0	-4.9	4.2
1963	-2.1	-3.4	1.6	2.2	4.9	8.8	12.0	9.7	8.5	5.4	3.1	-1.7	4.1
1964	-3.7	-1.1	1.0	3.0	8.6	9.1	12.8	11.4	11.4	3.9	-0.3	-3.5	4.4
1965	-2.6	-2.4	1.7	2.6	7.0	9.7	10.0	11.1	7.0	7.6	2.0	0.1	4.5
1966	2.0	2.7	-0.6	4.3	6.2	9.3	10.5	10.8	10.5	6.0	-0.8	-1.7	4.9
1967	-1.9	-0.5	1.3	1.7	4.9	8.0	12.5	11.1	8.5	7.1	2.0	-2.5	4.4
1968	-3.1	0.0	0.6	3.4	4.7	8.6	10.4	10.8	8.2	5.7	1.9	-0.2	4.2
1969	-0.8	-3.2	0.7	2.7	5.8	8.1	12.2	11.3	8.1	5.9	-0.4	-2.3	4.0
1970	0.8	-2.2	-2.4	0.2	4.8	9.8	11.3	10.9	9.2	2.0	3.0	-4.4	3.6
1971	-4.1	-3.0	-3.0	4.3	6.1	7.9	12.6	9.7	7.5	5.4	-1.4	-1.7	3.4
1972	-4.2	-0.5	0.4	1.0	3.5	7.5	10.7	8.8	6.7	5.2	2.9	-1.0	3.4
1973	-2.6	-3.0	-2.4	0.6	6.4	8.8	10.9	13.2	8.2	3.7	-0.4	-2.7	3.4
1974	0.2	-1.2	0.3	1.4	5.4	8.6	10.7	9.8	6.2	1.0	0.5	-1.5	3.4
1975	-1.0	-0.3	-0.8	2.4	4.6	9.3	11.2	11.6	8.2	4.9	0.2	-3.7	3.9
1976	-4.5	-0.8	-1.0	1.7	6.0	10.7	11.9	11.3	6.9	3.9	0.3	0.5	3.9
1977	-1.3	1.6	1.1	2.0	4.6	7.4	9.4	9.2	7.8	6.5	0.4	1.7	4.2
1978	-2.6	0.5	0.9	1.6	4.4	7.4	9.8	10.1	8.0	4.3	0.9	1.6	3.9
1979	-0.1	1.1	0.4	1.4	5.2	8.8	11.1	9.8	9.5	6.4	-0.6	-0.6	4.4
1980	-1.3	0.3	0.2	1.7	4.3	7.3	8.3	11.2	8.8	4.6	0.2	-4.6	3.4
1981	-4.5	-4.4	2.5	2.4	4.7	8.9	10.3	11.4	8.8	4.9	-0.7	0.8	3.8
1982	0.8	-0.6	-0.7	2.5	5.7	10.2	11.8	10.6	9.4	4.9	1.2	0.2	4.7
1983	-3.7	-3.0	0.3	1.9	3.9	8.8	12.2	11.4	9.2	4.8	5.5	-1.4	4.2
1984	-1.4	-2.5	0.5	4.6	2.7	8.4	10.1	9.4	6.3	4.4	2.8	0.0	3.8
1985	-3.9	1.1	-0.5	2.9	4.5	9.3	12.0	9.2	10.2	5.0	0.5	-0.7	4.1
1986	-1.6	-1.6	0.6	-0.5	6.6	8.4	10.6	9.7	10.5	6.5	0.8	-2.3	4.0
1987	-2.9	-1.0	1.2	4.3	4.0	8.3	11.6	12.2	11.5	6.1	2.1	1.2	4.9
1988	0.9	-0.7	-1.0	3.5	6.6	8.4	10.8	10.9	8.1	5.7	1.0	-2.1	4.3
1989	-4.0	-2.3	1.6	1.4	7.6	9.6	12.5	12.5	8.1	5.4	4.4	4.3	5.1
1990	-1.5	2.1	0.7	1.4	6.8	9.4	11.7	12.0	10.5	6.1	0.6	-3.5	4.7
1991	-2.1	-2.6	2.1	0.5	3.9	7.7	10.9	12.3	10.5	3.5	0.8	-1.1	3.9
1992	-4.2	-3.5	-0.7	1.7	6.8	7.0	11.8	11.9	7.2	4.5	2.7	0.5	3.8
1993	-2.4	-2.2	-0.1	1.7	5.6	9.2	9.5	11.0	6.8	4.5	0.1	1.0	3.7
1994	-1.0	-1.1	1.9	1.1	5.9	8.4	12.2	11.8	6.5	5.6	2.8	0.6	4.6
1995	-0.5	0.5	-0.2	1.8	6.8	8.5	12.1	11.0	6.3	6.7	3.0	1.1	4.8
1996	1.7	-1.9	0.7	3.3	5.1	9.5	11.1	10.8	6.8	3.7	1.2	1.0	4.4
1997	-0.6	0.8	1.2	3.7	6.8	8.7	10.5	12.5	10.4	7.5	3.6	0.5	5.5
1998	0.7	0.2	2.1	2.3	5.8	9.3	10.8	11.7	9.1	3.5	-0.1	-2.9	4.4
1999	-2.1	-2.2	0.4	2.4	7.0	8.1	11.8	11.4	9.7	6.3	0.1	-1.0	4.3
2000	-4.0	0.3	0.8	2.7	7.4	9.4	10.3	10.5	8.0	4.4	1.4	2.5	4.5
2001	0.8	-0.4	4.7	2.2	6.0	9.3	11.1	12.0	7.2	7.3	-0.2	-4.9	4.6
2002	0.2	-0.3	2.1	2.4	4.6	10.1	10.5	10.0	8.1	6.7	3.5	2.6	5.0
2003	-0.9	-1.6	2.9	4.1	6.0	12.3	11.7	14.3	9.4	5.5	2.9	0.4	5.6
2004	0.7	-1.2	0.2	1.9	5.5	10.9	10.8	11.5	9.3	6.7	0.6	-1.0	4.7

2005	-2.5	-4.0	-0.4	3.3	6.5	11.1	11.4	10.8	7.6	6.4	1.2	-1.6	4.2
2006	-2.2	-2.8	2.5	4.0	7.3	11.1	14.2	10.2	10.5	8.0	5.1	-1.2	5.6
2007	-0.2	2.0	0.3	4.3	5.8	8.6	10.4	10.1	8.2	5.0	-0.4	-2.1	4.3
2008	0.3	0.9	0.6	2.9	6.8	9.7	10.4	10.7	7.5	4.2	0.7	-1.3	4.4
2009	-1.5	-1.6	-0.1	1.0	6.5	10.3	10.9	12.3	9.1	7.0	3.7	-0.9	4.7
2010	-1.0	-1.0	0.8	4.0	4.7	9.1	12.2	11.0	8.5	3.5	0.4	-1.4	4.2
2011	0.7	-1.0	1.6	5.6	7.9	9.3	9.9	11.8	9.6	4.8	4.0	-0.7	5.3
2012	-2.2	-3.8	-0.3	2.3	6.7	10.1	10.1	11.3	9.1	5.2	2.1	0.5	4.3
2013	-0.1	-1.4	1.7	2.6	3.2	7.5	12.9	10.9	9.2	7.3	1.6	-1.7	4.5
2014	1.4	0.2	1.1	5.2	5.1	8.9	11.1	10.9	10.5	8.3	4.1	-0.7	5.5
2015	-2.8	-1.7	0.7	4.0	6.6	10.5	13.1	11.3	7.6	6.1	3.4	1.1	5.0
2016	1.6	0.4	-0.1	2.5	5.8	9.4	12.2	11.8	9.4	6.2	1.1	-0.1	5.0
2017	-3.3	0.7	1.3	2.0	7.8	12.0	11.7	11.6	7.5	5.6	-0.3	-1.1	4.6
2018	-0.4	-2.9	0.8	3.8	5.8	10.5	12.4	11.8	10.7	4.9	2.9	1.2	5.1
Media 1981-10	-1.4	-1.2	0.9	2.5	5.8	9.3	11.3	11.2	8.6	5.5	1.7	-0.4	4.5

Tabla D.72: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Palencia.

D.7.e Salamanca

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.6	9.1	11.5	11.5	15.9	19.4	22.0	22.4	20.3	12.3	7.5	6.1	13.5
1962	5.6	5.8	7.3	10.9	14.5	20.2	22.3	23.1	19.8	15.1	5.7	4.3	12.9
1963	4.8	3.6	7.8	10.2	14.8	18.0	22.3	20.9	17.3	15.5	9.1	4.1	12.4
1964	3.7	6.3	7.6	10.8	18.9	18.9	22.9	21.9	21.0	12.4	8.0	3.2	13.0
1965	3.2	3.1	8.3	11.4	17.1	20.9	20.2	22.3	16.3	13.4	7.3	5.9	12.4
1966	7.3	7.5	7.6	10.4	15.7	16.9	22.0	21.2	20.7	11.3	5.0	4.0	12.5
1967	3.6	5.7	9.4	9.9	11.7	17.4	23.8	21.4	17.8	14.9	7.4	3.0	12.2
1968	4.1	5.5	7.2	10.1	12.9	19.7	21.7	21.7	17.4	16.3	8.9	5.0	12.5
1969	4.8	3.4	6.8	9.9	12.5	16.9	23.3	21.7	15.4	13.5	6.3	3.6	11.5
1970	5.9	5.4	5.4	10.0	13.9	18.3	22.8	20.5	20.4	12.0	10.6	1.4	12.2
1971	3.4	5.3	4.7	9.9	11.8	15.8	21.2	19.6	18.6	15.4	5.0	4.5	11.3
1972	1.6	4.7	6.9	9.4	12.0	17.3	21.2	19.8	15.7	11.5	7.8	3.9	11.0
1973	3.2	4.1	6.8	9.9	13.3	18.0	20.3	23.3	17.5	11.9	7.7	2.7	11.6
1974	5.8	4.4	6.6	8.9	13.6	17.9	21.7	20.7	16.2	9.4	7.6	3.9	11.4
1975	5.0	6.2	5.1	9.4	11.7	17.7	22.0	21.7	16.3	13.9	6.9	1.2	11.4
1976	2.7	5.8	7.3	8.8	15.5	20.7	21.6	20.6	16.1	10.7	6.1	6.3	11.8
1977	4.1	6.7	8.7	10.9	11.9	15.0	18.3	18.7	19.6	13.4	7.5	7.3	11.8
1978	3.3	6.5	8.3	8.5	11.8	15.3	21.7	21.8	20.5	12.6	7.6	6.6	12.0
1979	5.3	6.0	6.2	8.3	13.4	19.4	22.4	21.1	18.6	11.9	7.7	5.5	12.2
1980	4.4	7.2	7.5	9.5	12.3	17.2	20.4	22.6	20.3	13.3	7.4	3.3	12.1
1981	3.7	4.8	9.7	9.3	12.1	20.1	22.0	22.5	19.0	13.3	10.5	6.6	12.8
1982	6.2	6.3	8.2	10.8	15.0	18.5	21.4	21.9	18.3	12.0	7.5	4.7	12.6
1983	4.1	4.1	9.5	8.5	10.6	19.3	20.9	20.3	20.9	14.7	10.9	5.5	12.4
1984	4.7	4.3	6.3	13.3	9.1	17.2	21.8	20.0	17.8	12.9	8.0	5.8	11.8
1985	2.2	7.6	6.4	10.8	12.2	18.5	22.9	21.2	21.8	15.0	7.2	5.6	12.6
1986	4.4	4.9	7.9	6.5	15.2	18.4	23.2	20.2	18.6	14.4	7.6	4.9	12.2
1987	3.8	5.7	9.4	11.1	13.8	18.5	21.4	22.7	21.1	11.1	8.2	6.7	12.8
1988	6.0	5.5	8.2	10.0	13.0	16.0	20.0	21.2	18.6	13.8	9.2	3.6	12.1
1989	3.7	6.4	9.7	8.1	15.8	19.1	24.2	22.7	17.7	14.7	9.5	8.7	13.4
1990	3.9	9.0	9.5	8.8	15.2	19.4	23.4	23.0	20.1	12.4	7.3	3.6	13.0
1991	4.2	4.5	8.7	9.1	13.3	19.4	22.4	23.5	19.5	10.7	7.7	5.5	12.4
1992	2.0	5.6	8.7	10.9	16.2	15.0	23.1	22.1	17.5	10.6	9.5	5.6	12.2
1993	3.6	4.7	7.7	9.2	12.1	17.5	21.1	21.2	14.5	9.5	6.7	6.2	11.2
1994	4.3	5.3	10.7	9.0	13.6	18.0	22.6	21.7	15.2	13.5	9.6	6.1	12.5
1995	5.5	7.1	8.6	11.5	15.4	19.3	22.1	21.6	15.1	15.6	10.3	6.7	13.2
1996	6.1	4.2	7.5	11.0	12.8	19.4	21.6	20.0	15.8	13.0	8.2	5.7	12.1
1997	4.7	8.6	11.9	13.3	13.4	15.5	20.3	21.4	19.4	14.8	8.8	6.2	13.2
1998	5.9	8.3	10.2	8.1	13.3	18.0	21.8	23.4	17.6	12.3	7.8	3.9	12.6
1999	4.4	4.9	7.9	10.4	14.2	18.5	22.6	20.8	17.4	12.5	6.0	5.1	12.1
2000	2.2	8.4	8.7	8.1	15.0	19.3	19.8	20.2	17.9	11.9	7.1	6.9	12.1
2001	5.9	6.5	9.9	10.0	14.2	19.6	20.3	21.6	17.6	13.8	5.6	2.2	12.3
2002	5.9	6.9	8.8	10.5	12.5	19.5	20.9	20.1	16.5	13.0	8.4	6.9	12.5

2003	3.9	4.5	9.9	10.0	14.7	21.0	20.9	23.6	18.6	11.5	8.5	5.2	12.7
2004	5.8	5.9	7.1	9.3	12.6	20.9	21.5	20.0	18.1	12.7	5.9	4.0	12.0
2005	2.8	2.1	7.9	10.3	14.7	21.0	21.8	21.9	17.1	12.9	6.2	3.9	11.9
2006	2.6	3.9	8.1	11.2	15.5	19.8	23.3	20.7	18.6	13.9	10.0	3.9	12.6
2007	4.5	6.6	7.1	10.5	13.4	16.2	19.8	19.4	17.3	11.9	6.3	4.1	11.4
2008	6.0	7.4	7.2	10.2	12.5	17.9	19.7	20.3	16.3	11.5	5.0	3.6	11.5
2009	3.6	5.4	9.2	9.0	14.7	19.0	20.8	22.6	18.0	14.5	9.1	4.7	12.6
2010	4.2	4.3	6.9	11.5	12.5	17.9	23.3	22.6	18.1	11.4	6.5	4.7	12.0
2011	4.5	6.0	7.6	13.4	16.1	18.4	20.1	21.2	18.9	14.3	8.6	4.9	12.8
2012	3.8	3.0	8.8	7.8	14.9	18.7	20.7	21.2	18.0	12.6	7.4	5.6	11.9
2013	5.2	4.5	7.0	9.3	11.4	16.9	22.8	21.8	18.6	13.5	6.7	3.9	11.8
2014	6.3	5.2	8.2	12.4	13.9	17.5	20.4	20.7	18.0	15.5	8.9	4.0	12.6
2015	3.8	4.1	8.4	11.5	15.6	20.3	23.4	21.0	16.7	13.1	9.2	7.5	12.9
2016	6.9	5.7	6.3	9.1	12.8	18.5	23.1	22.6	18.8	14.2	7.5	5.4	12.6
2017	3.6	7.2	8.9	12.4	16.0	21.8	21.8	21.7	17.6	16.0	7.9	4.6	13.3
2018	5.0	3.7	6.3	10.5	13.5	18.2	20.7	22.9	21.0	12.8	8.3	6.7	12.5
Media 1981-10	4.4	5.8	8.6	10.0	13.6	18.6	21.7	21.5	18.0	12.9	8.0	5.2	12.4

Tabla D.73: Estadísticas de temperatura media mensual y anual de la provincia de Salamanca.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.3	15.3	19.0	17.2	22.9	26.6	29.6	31.2	27.3	17.4	11.7	10.0	19.6
1962	10.1	11.9	11.7	16.6	21.6	28.4	31.0	32.7	27.4	20.5	10.1	9.7	19.3
1963	8.4	7.4	12.2	15.9	22.8	25.1	31.1	29.7	24.6	24.2	12.3	7.8	18.5
1964	8.8	11.0	11.8	16.8	27.5	26.2	31.5	30.6	29.0	18.9	16.1	8.3	19.7
1965	7.7	8.1	13.1	18.6	25.4	29.7	28.9	31.6	23.9	18.2	11.1	9.9	18.8
1966	10.4	11.0	14.2	15.7	23.5	23.6	30.4	29.9	29.3	15.3	9.4	8.5	18.4
1967	8.2	10.9	15.8	16.0	17.3	25.1	33.4	30.3	25.7	21.5	11.9	7.6	18.6
1968	10.2	9.2	12.2	15.3	19.6	28.9	31.2	30.2	24.5	24.4	13.5	8.4	19.0
1969	9.0	7.9	11.3	15.5	18.0	24.6	32.7	31.0	21.4	19.5	11.4	8.5	17.6
1970	9.0	10.9	11.9	17.6	20.8	25.4	32.3	29.1	29.4	20.4	16.3	6.0	19.1
1971	7.6	11.9	10.6	14.8	16.7	22.2	29.2	27.8	27.7	23.6	11.1	9.2	17.7
1972	5.8	8.6	12.0	16.4	19.1	25.3	30.1	28.5	22.4	16.8	12.0	7.8	17.1
1973	7.6	10.0	14.2	17.5	19.6	25.6	28.9	32.5	25.5	18.0	14.0	7.4	18.4
1974	9.7	8.7	12.0	14.5	20.5	25.1	30.3	30.1	24.6	16.5	13.5	9.0	17.9
1975	10.2	11.1	9.7	15.7	17.5	25.2	31.8	30.7	23.7	21.0	12.4	5.3	17.9
1976	9.3	10.7	14.4	14.8	23.4	29.3	29.6	28.3	23.4	15.7	11.0	10.0	18.3
1977	7.3	9.9	14.6	17.5	18.5	21.6	25.7	26.6	28.3	19.0	12.9	10.9	17.7
1978	7.0	10.8	14.1	13.4	17.3	21.6	31.2	31.6	29.9	19.8	13.3	9.8	18.3
1979	8.6	9.4	10.6	13.9	20.2	27.9	30.9	30.2	26.3	16.3	14.2	10.3	18.2
1980	8.5	12.2	12.3	16.1	18.2	25.1	30.1	32.2	29.3	19.9	12.7	9.2	18.8
1981	10.5	11.5	15.1	14.7	18.4	29.1	30.9	31.6	26.7	19.8	18.9	10.3	19.8
1982	10.4	11.2	15.1	17.8	22.4	25.5	29.6	30.6	25.2	17.2	12.1	8.0	18.8
1983	9.8	9.1	16.5	13.7	15.8	27.3	29.2	27.9	29.7	22.0	14.9	11.1	18.9
1984	8.7	9.7	10.7	19.5	13.8	23.9	31.3	28.7	26.5	19.7	11.5	9.9	17.8
1985	6.7	11.6	11.5	16.7	18.6	25.9	31.8	30.9	30.8	23.3	11.7	10.0	19.1
1986	8.8	8.4	13.5	11.6	22.9	27.2	32.9	29.3	24.8	20.3	13.4	10.1	18.6
1987	8.4	10.4	15.6	16.8	21.3	26.4	29.4	31.5	28.8	15.3	13.2	10.4	19.0
1988	9.2	10.5	15.4	15.1	18.3	21.9	28.0	30.7	27.7	20.5	14.8	8.5	18.4
1989	9.7	12.7	16.5	13.0	23.2	26.9	33.5	31.6	25.2	21.7	13.2	11.5	19.9
1990	8.0	14.2	16.4	14.4	22.8	27.6	32.5	31.8	27.6	17.2	12.4	8.5	19.4
1991	8.7	9.1	13.0	15.9	21.4	27.9	31.0	32.5	27.0	16.2	12.8	10.6	18.8
1992	7.3	12.6	16.2	17.8	23.5	21.1	31.8	30.4	25.5	15.0	14.3	9.3	18.7
1993	8.7	10.9	13.9	14.9	17.7	24.6	30.1	29.9	20.5	13.3	11.4	10.1	17.2
1994	8.7	10.5	17.6	15.7	19.5	26.1	31.7	30.7	22.4	19.3	15.0	10.4	19.0
1995	9.9	12.3	15.6	19.3	22.5	27.5	30.3	30.1	21.5	22.5	14.5	10.3	19.7
1996	9.3	8.5	12.8	17.0	18.7	27.8	30.3	27.8	22.6	19.8	13.3	9.0	18.1
1997	8.5	14.4	20.9	20.7	19.5	21.5	28.3	29.4	27.0	20.4	12.2	9.8	19.4
1998	9.8	14.1	17.3	12.7	19.0	25.6	30.4	32.4	24.4	18.9	13.5	9.4	19.0
1999	9.6	11.3	13.9	17.4	20.8	27.1	31.7	28.9	23.5	17.3	11.2	10.1	18.6
2000	7.5	15.3	16.0	12.3	21.3	27.7	28.3	29.0	26.3	18.4	11.0	10.0	18.6
2001	9.5	11.8	13.9	16.6	21.1	28.5	28.3	30.1	25.4	19.2	11.4	8.6	18.7
2002	10.6	12.9	14.8	17.4	19.1	27.8	29.5	28.4	22.7	17.9	12.2	10.6	18.7
2003	8.1	8.9	15.6	15.5	22.3	29.2	29.5	31.8	26.1	16.0	12.6	9.0	18.7
2004	10.1	11.3	12.4	15.7	18.7	29.3	30.1	27.4	26.3	17.9	10.7	8.0	18.2

2005	8.2	7.9	14.2	16.5	22.1	29.8	30.7	30.8	25.3	18.3	10.3	8.4	18.5
2006	6.5	9.2	13.0	17.3	23.3	27.9	31.7	29.0	25.8	19.1	14.0	8.4	18.8
2007	9.2	10.9	13.2	16.7	19.6	23.2	28.4	27.6	25.0	18.3	13.2	9.7	17.9
2008	10.6	13.3	13.1	16.3	17.7	25.4	28.5	29.2	23.9	17.9	9.8	8.2	17.8
2009	7.3	11.3	17.0	15.5	22.6	26.7	29.6	31.3	25.8	21.0	13.0	8.6	19.1
2010	7.6	8.3	11.6	17.7	19.1	25.1	32.1	31.0	25.5	17.8	11.1	8.5	18.0
2011	8.0	11.7	12.7	19.9	23.3	26.6	28.7	29.3	27.2	22.2	12.9	10.0	19.4
2012	9.2	10.1	16.6	12.3	22.0	26.6	29.7	30.0	25.2	18.5	11.6	9.5	18.4
2013	9.5	9.3	11.0	15.1	17.8	24.8	31.6	30.7	26.3	18.8	11.5	9.3	18.0
2014	9.8	9.3	14.4	18.6	21.3	25.2	28.5	29.1	24.3	21.6	12.7	8.7	18.6
2015	9.3	8.6	15.3	17.9	23.5	28.3	32.5	29.3	24.5	18.2	14.9	12.8	19.6
2016	10.5	10.0	11.9	14.1	18.5	26.5	32.0	31.7	27.2	20.6	12.2	10.2	18.8
2017	9.4	12.2	15.3	20.7	23.3	29.9	30.5	30.6	26.1	24.3	14.3	9.4	20.5
2018	9.5	9.0	10.3	15.9	19.8	24.6	28.6	32.1	29.2	19.1	12.2	11.9	18.5
Media 1981-10	8.9	11.1	14.7	16.1	20.2	26.4	30.4	30.1	25.5	18.7	12.8	9.5	18.7

Tabla D.74: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Salamanca.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.0	3.0	4.1	5.9	8.8	12.1	14.3	13.6	13.3	7.3	3.3	2.2	7.3
1962	1.1	-0.3	2.9	5.1	7.3	11.9	13.6	13.5	12.1	9.6	1.4	-1.2	6.4
1963	1.2	-0.3	3.4	4.6	6.7	11.0	13.5	12.2	10.1	6.8	5.9	0.5	6.3
1964	-1.4	1.7	3.4	4.8	10.3	11.5	14.4	13.2	12.9	5.8	0.0	-1.9	6.2
1965	-1.3	-1.9	3.5	4.2	8.8	12.2	11.6	12.9	8.8	8.7	3.5	1.9	6.1
1966	4.3	4.0	1.0	5.2	7.9	10.1	13.5	12.4	12.1	7.2	0.6	-0.4	6.5
1967	-0.9	0.6	3.0	3.7	6.0	9.7	14.2	12.6	9.9	8.3	2.8	-1.5	5.7
1968	-1.9	1.8	2.2	4.8	6.2	10.6	12.3	13.2	10.3	8.2	4.3	1.6	6.1
1969	0.6	-1.0	2.4	4.3	6.9	9.2	13.9	12.4	9.4	7.6	1.2	-1.3	5.5
1970	2.8	-0.1	-1.2	2.3	6.9	11.1	13.3	11.9	11.4	3.7	4.9	-3.3	5.3
1971	-0.9	-1.3	-1.1	5.0	7.0	9.4	13.2	11.3	9.5	7.3	-1.1	-0.1	4.8
1972	-2.5	0.9	1.9	2.4	4.9	9.2	12.3	11.1	8.9	6.2	3.6	0.1	4.9
1973	-1.3	-1.8	-0.5	2.3	7.0	10.4	11.8	14.1	9.6	5.8	1.3	-2.1	4.7
1974	1.9	0.1	1.2	3.2	6.8	10.7	13.0	11.4	7.8	2.3	1.7	-1.2	4.9
1975	-0.3	1.2	0.6	3.1	5.9	10.2	12.2	12.8	8.8	6.8	1.5	-2.9	5.0
1976	-4.0	0.8	0.3	2.9	7.6	12.2	13.7	12.8	8.9	5.7	1.1	2.7	5.4
1977	0.9	3.4	2.8	4.3	5.3	8.5	10.9	10.7	10.8	7.8	2.2	3.7	5.9
1978	-0.4	2.3	2.5	3.5	6.3	9.0	12.2	12.0	11.2	5.4	2.0	3.4	5.8
1979	2.0	2.5	1.9	2.7	6.5	10.9	13.8	12.1	11.0	7.5	1.3	0.7	6.1
1980	0.3	2.1	2.7	3.0	6.4	9.3	10.8	13.1	11.3	6.7	2.0	-2.6	5.4
1981	-3.0	-1.9	4.4	4.0	5.8	11.2	13.0	13.3	11.2	6.8	2.0	2.9	5.8
1982	2.0	1.4	1.4	3.9	7.5	11.5	13.2	13.3	11.5	6.7	2.9	1.5	6.4
1983	-1.6	-1.0	2.4	3.3	5.4	11.4	12.6	12.6	12.0	7.4	6.9	0.0	6.0
1984	0.7	-1.0	1.9	7.2	4.5	10.4	12.4	11.4	9.0	6.0	4.5	1.7	5.7
1985	-2.3	3.5	1.2	5.0	5.8	11.2	14.1	11.5	12.7	6.6	2.6	1.1	6.1
1986	0.0	1.4	2.3	1.4	7.5	9.5	13.5	11.2	12.4	8.4	1.8	-0.3	5.8
1987	-0.9	1.1	3.3	5.5	6.3	10.5	13.4	13.9	13.4	7.0	3.2	3.1	6.6
1988	2.7	0.6	1.0	4.9	7.8	10.1	11.9	11.7	9.4	7.0	3.6	-1.2	5.8
1989	-2.2	0.0	2.9	3.2	8.3	11.3	14.9	13.8	10.2	7.6	5.9	5.9	6.8
1990	-0.1	3.7	2.7	3.3	7.6	11.3	14.3	14.1	12.6	7.7	2.3	-1.2	6.5
1991	-0.3	-0.1	4.3	2.3	5.3	10.8	13.8	14.4	11.9	5.2	2.6	0.4	5.9
1992	-3.3	-1.4	1.2	3.9	8.9	8.9	14.4	13.8	9.5	6.2	4.7	2.0	5.7
1993	-1.5	-1.5	1.4	3.5	6.5	10.4	12.2	12.5	8.6	5.6	1.9	2.3	5.2
1994	0.0	0.2	3.7	2.3	7.6	10.0	13.4	12.7	7.9	7.7	4.3	1.8	6.0
1995	1.1	1.9	1.6	3.7	8.2	11.1	13.9	13.1	8.7	8.8	6.0	3.2	6.8
1996	3.0	-0.1	2.1	5.0	6.9	11.1	12.8	12.1	8.9	6.3	3.1	2.4	6.1
1997	0.9	2.8	3.0	6.0	7.3	9.5	12.3	13.4	11.8	9.3	5.4	2.6	7.0
1998	2.0	2.5	3.0	3.5	7.5	10.3	13.2	14.5	10.8	5.6	2.1	-1.5	6.1
1999	-0.8	-1.5	1.9	3.5	7.7	9.9	13.4	12.6	11.2	7.8	0.8	0.2	5.6
2000	-3.2	1.5	1.4	3.9	8.7	10.9	11.3	11.5	9.5	5.4	3.2	3.8	5.7
2001	2.3	1.2	5.8	3.5	7.2	10.7	12.2	13.2	9.8	8.3	-0.2	-4.2	5.8
2002	1.2	0.9	2.8	3.6	5.9	11.2	12.2	11.8	10.3	8.2	4.6	3.1	6.3
2003	-0.3	0.1	4.1	4.5	7.1	12.8	12.3	15.5	11.1	7.0	4.3	1.4	6.7
2004	1.5	0.5	1.7	2.8	6.5	12.4	12.8	12.6	9.8	7.6	1.2	-0.1	5.8

2005	-2.7	-3.6	1.5	4.2	7.4	12.3	12.9	13.0	8.8	7.5	2.2	-0.6	5.2
2006	-1.3	-1.5	3.3	5.1	7.8	11.7	14.9	12.5	11.5	8.7	6.0	-0.6	6.5
2007	-0.2	2.4	0.9	4.4	7.3	9.2	11.1	11.2	9.6	5.6	-0.6	-1.4	5.0
2008	1.3	1.6	1.3	4.1	7.2	10.4	11.0	11.4	8.8	5.1	0.2	-1.0	5.1
2009	-0.1	-0.5	1.5	2.5	6.9	11.3	12.0	13.8	10.2	7.9	5.2	0.8	6.0
2010	0.7	0.2	2.1	5.2	5.9	10.6	14.5	14.2	10.7	5.1	1.9	0.9	6.0
2011	0.9	0.3	2.5	7.0	9.0	10.1	11.5	13.1	10.5	6.4	4.3	-0.1	6.3
2012	-1.7	-4.0	0.9	3.3	7.7	10.7	11.8	12.5	10.7	6.7	3.2	1.7	5.3
2013	1.0	-0.3	2.9	3.5	4.9	9.1	14.0	13.0	10.9	8.2	1.9	-1.4	5.6
2014	2.8	1.2	2.1	6.1	6.4	9.8	12.2	12.2	11.6	9.3	5.1	-0.7	6.5
2015	-1.8	-0.4	1.6	5.2	7.8	12.4	14.4	12.6	9.0	8.0	3.5	2.2	6.2
2016	3.3	1.4	0.7	4.1	7.1	10.5	14.2	13.5	10.4	7.8	2.8	0.6	6.4
2017	-2.3	2.1	2.5	4.0	8.6	13.7	13.2	12.9	9.1	7.8	1.6	-0.1	6.1
2018	0.6	-1.5	2.2	5.2	7.2	11.8	12.8	13.8	12.8	6.4	4.4	1.6	6.4
Media 1981-10	-0.1	0.4	2.4	4.0	7.0	10.8	13.0	12.9	10.5	7.0	3.2	1.0	6.0

Tabla D.75: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Salamanca.

D.7.f Segovia

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.8	7.1	9.4	10.6	14.5	17.7	20.6	21.0	18.7	11.2	6.2	5.1	11.9
1962	3.9	3.9	5.4	8.8	13.4	17.9	20.7	22.0	18.5	13.6	3.5	1.8	11.1
1963	2.9	1.1	6.0	8.6	12.9	16.7	20.8	19.2	15.5	13.5	7.2	1.8	10.5
1964	2.5	4.7	5.8	8.7	17.3	17.5	22.0	21.0	20.3	10.2	6.7	1.9	11.6
1965	1.9	1.7	6.6	8.7	15.3	19.3	20.0	21.1	14.6	12.7	6.1	4.4	11.0
1966	5.8	6.4	5.9	9.0	14.2	16.7	20.2	20.7	19.2	10.0	3.5	3.4	11.2
1967	2.8	4.7	8.4	8.6	11.2	15.6	22.9	20.5	16.4	13.8	6.3	1.8	11.1
1968	3.2	4.3	5.7	9.3	12.2	18.8	21.2	20.1	16.5	15.2	7.4	3.7	11.5
1969	4.3	1.9	5.7	9.1	12.3	16.1	22.4	20.9	14.3	12.7	5.3	2.0	10.6
1970	4.7	4.1	4.3	9.1	13.1	18.1	22.2	20.5	19.5	11.1	9.2	0.2	11.3
1971	2.2	4.1	3.0	9.6	11.5	15.4	21.4	19.9	17.4	14.1	3.5	3.7	10.5
1972	0.8	3.8	6.1	7.5	11.0	16.3	20.8	18.7	14.0	10.5	7.1	2.9	10.0
1973	2.1	2.6	5.3	8.6	13.5	16.6	20.2	22.5	16.7	11.0	6.9	1.6	10.6
1974	4.8	3.3	5.7	7.6	13.3	17.1	20.7	20.3	15.8	7.4	6.3	3.5	10.5
1975	4.9	5.4	4.2	8.8	10.9	17.2	22.1	20.7	15.3	12.6	5.6	1.0	10.7
1976	2.3	4.5	6.6	7.4	15.0	19.5	20.8	19.9	15.0	9.4	4.6	4.6	10.8
1977	3.0	5.7	7.6	10.0	10.6	14.4	17.2	18.0	18.5	12.7	6.5	6.2	10.9
1978	2.1	5.4	7.0	7.3	10.6	14.7	20.7	21.5	19.0	11.6	6.5	5.3	11.0
1979	4.6	4.8	5.5	7.0	13.4	18.8	21.5	20.5	17.8	11.0	6.6	5.2	11.4
1980	3.6	6.1	6.4	8.3	11.1	16.5	19.9	22.5	20.0	12.4	6.5	2.6	11.3
1981	3.2	3.7	9.0	8.7	11.8	19.1	20.5	21.5	18.0	12.6	8.9	5.7	11.9
1982	5.5	5.1	7.4	10.1	14.5	18.6	22.0	21.1	17.2	10.7	6.2	3.7	11.8
1983	4.0	3.1	8.3	8.1	11.1	18.8	21.5	19.2	19.4	13.7	10.1	4.8	11.8
1984	3.6	3.1	4.8	12.3	7.9	16.4	21.7	19.2	16.5	11.7	7.3	4.3	10.7
1985	1.0	6.7	5.2	9.9	11.1	17.9	22.5	20.6	20.4	13.6	5.7	4.6	11.6
1986	3.0	3.1	6.7	5.6	15.0	18.0	21.9	20.0	17.9	13.0	6.9	4.3	11.3
1987	2.7	4.5	8.2	11.2	12.9	17.6	20.2	21.9	19.8	11.3	7.1	5.9	11.9
1988	5.6	4.8	7.1	9.3	12.3	15.0	19.8	20.7	17.3	13.0	7.7	2.6	11.3
1989	3.2	5.1	8.7	6.9	14.8	17.9	22.2	21.6	15.9	13.1	8.9	7.4	12.1
1990	3.1	7.9	8.2	7.4	14.0	18.7	22.3	21.9	18.6	11.7	6.1	2.2	11.8
1991	2.8	2.8	7.0	7.3	11.0	17.6	21.1	22.3	18.0	9.3	6.2	4.3	10.8
1992	1.1	4.5	6.8	9.4	14.9	13.3	21.3	20.8	16.0	9.3	8.2	4.5	10.8
1993	2.8	3.6	6.4	8.1	11.8	16.7	19.6	20.3	13.6	8.5	5.1	5.2	10.1
1994	3.2	4.4	9.3	7.6	13.1	17.3	22.5	21.5	13.7	12.0	8.8	5.1	11.5
1995	4.3	6.3	7.1	10.0	14.5	18.1	21.7	20.1	14.0	14.1	8.9	5.4	12.0
1996	5.4	2.9	6.7	10.1	12.0	18.4	20.7	19.1	14.6	11.2	6.9	4.7	11.1
1997	3.5	7.5	10.6	12.1	13.3	15.6	18.8	21.1	19.0	13.8	7.3	5.0	12.3
1998	4.9	7.5	9.4	7.6	12.2	18.0	21.3	22.1	16.9	10.9	6.0	3.4	11.7
1999	3.2	3.1	6.8	9.4	14.3	18.1	22.2	20.9	17.1	12.0	4.5	4.0	11.3
2000	1.4	7.0	7.7	7.7	14.3	18.7	19.6	20.2	17.1	11.1	5.8	5.8	11.4
2001	4.5	4.9	9.4	8.8	13.4	19.6	20.1	21.4	16.0	13.4	4.3	1.3	11.4
2002	4.9	5.4	7.9	9.4	11.9	19.4	20.2	19.1	15.8	12.0	7.4	6.0	11.6

2003	2.7	3.1	9.0	9.7	13.9	21.4	21.5	23.5	17.7	10.5	7.5	3.9	12.0
2004	4.6	4.7	5.9	8.2	11.7	20.1	21.0	20.3	17.8	12.5	5.2	3.0	11.2
2005	2.0	0.8	6.8	9.7	15.0	21.2	22.1	21.1	16.2	12.5	5.4	2.7	11.3
2006	1.9	2.8	7.5	10.7	15.7	20.2	23.4	19.4	18.2	13.7	9.4	3.3	12.2
2007	3.9	6.2	6.0	9.8	12.4	16.4	20.1	19.3	17.0	11.6	5.6	3.4	11.0
2008	5.2	7.1	6.2	9.6	12.0	16.9	19.7	20.5	15.8	11.1	4.2	3.4	11.0
2009	2.1	4.8	8.4	8.2	14.9	18.9	21.4	22.3	17.5	14.2	8.5	3.9	12.1
2010	2.9	3.4	5.9	11.0	11.7	17.0	22.8	21.8	17.5	11.1	5.5	4.0	11.2
2011	3.7	5.5	6.7	13.1	15.7	18.4	19.4	21.8	19.2	13.7	8.3	4.2	12.5
2012	2.8	1.3	8.2	7.0	15.0	19.3	20.9	22.3	17.6	12.1	7.0	4.5	11.5
2013	4.3	3.2	6.2	8.5	10.1	16.3	22.4	21.6	18.2	13.4	5.5	3.8	11.1
2014	5.3	4.3	8.0	12.3	13.2	17.6	20.0	20.8	18.4	15.7	8.7	3.4	12.3
2015	3.1	2.5	7.6	11.0	14.9	19.9	24.4	21.4	16.3	12.6	9.1	7.6	12.5
2016	5.8	4.5	5.1	8.2	12.2	18.5	23.0	22.9	18.8	14.0	6.8	5.8	12.1
2017	2.9	6.6	9.0	12.2	16.0	21.9	21.9	21.8	16.8	15.3	7.0	3.6	12.9
2018	3.7	2.1	5.2	10.0	12.7	17.5	21.2	22.6	20.1	12.1	7.6	6.4	11.8
Media 1981-10	3.4	4.7	7.5	9.1	13.0	18.0	21.2	20.8	17.0	12.0	6.9	4.3	11.5

Tabla D.76: Estadísticas de temperatura media mensual y anual de la provincia de Segovia.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.4	13.6	17.2	16.4	21.5	24.8	28.5	29.6	25.6	16.4	10.4	9.5	18.2
1962	8.1	9.6	9.9	14.1	20.1	25.6	29.8	31.2	26.1	19.6	7.9	7.1	17.4
1963	6.7	4.7	10.5	14.5	20.4	23.6	28.8	27.2	22.1	21.8	10.6	5.7	16.4
1964	8.2	9.9	10.2	14.3	25.0	24.7	29.9	29.7	27.9	16.6	14.3	6.5	18.1
1965	6.4	7.0	11.7	15.2	23.1	27.2	28.6	29.8	21.5	17.9	10.0	8.2	17.2
1966	9.2	10.3	12.9	14.1	21.8	23.9	28.7	29.7	27.7	14.5	8.1	8.5	17.4
1967	7.9	10.5	15.3	15.0	17.2	23.2	32.0	29.3	24.5	19.8	10.4	6.1	17.6
1968	9.1	8.5	10.8	14.7	18.9	27.5	30.4	28.3	23.6	23.5	12.4	7.0	17.9
1969	8.9	7.1	10.5	15.2	18.0	23.9	32.3	29.9	20.4	19.1	10.7	6.0	16.8
1970	8.2	9.5	11.0	16.5	20.4	26.2	32.1	28.9	29.3	19.3	14.7	4.7	18.4
1971	6.6	11.0	8.8	14.7	16.3	21.8	29.2	28.6	26.9	21.7	8.6	7.9	16.8
1972	4.8	7.8	11.1	13.9	17.9	23.9	29.7	28.0	20.4	15.7	11.3	7.0	16.0
1973	7.0	8.1	12.6	15.9	20.1	23.9	28.9	31.3	24.9	17.8	13.8	6.0	17.5
1974	8.9	7.4	10.9	13.4	20.7	24.7	29.2	29.2	24.0	13.5	11.6	8.8	16.9
1975	9.8	10.5	8.8	15.1	17.1	24.5	32.2	28.7	22.6	19.4	10.3	5.2	17.0
1976	8.9	9.4	13.8	13.0	23.0	27.6	29.0	27.6	22.5	14.3	9.4	8.2	17.2
1977	6.4	9.2	13.2	16.1	16.1	20.8	24.3	25.4	26.4	17.9	11.0	9.8	16.4
1978	5.8	9.7	12.5	12.3	16.0	20.7	30.0	30.2	28.2	18.4	12.0	8.8	17.0
1979	8.1	8.4	10.0	12.3	20.7	26.5	30.0	28.9	25.1	15.6	12.5	9.5	17.3
1980	7.5	11.2	11.4	14.6	16.4	23.6	28.5	31.2	28.2	18.5	11.4	7.9	17.5
1981	9.3	9.8	14.5	14.5	18.1	27.8	29.2	29.9	25.5	19.4	16.9	9.6	18.7
1982	9.6	9.9	14.0	17.2	22.1	26.2	30.6	29.5	24.0	15.7	10.5	6.8	18.0
1983	9.2	7.8	14.8	13.4	17.2	27.4	30.1	26.0	27.6	20.9	14.2	9.8	18.2
1984	7.1	7.9	9.6	18.7	12.6	23.5	30.7	26.7	24.0	18.2	11.3	8.2	16.5
1985	4.9	11.4	10.5	15.8	17.0	25.1	31.0	29.4	28.8	21.2	9.9	8.7	17.8
1986	6.7	6.6	12.1	10.4	22.4	26.6	30.8	28.6	24.3	18.7	12.6	8.9	17.4
1987	6.7	8.4	14.2	17.2	20.6	25.3	27.8	30.1	27.2	15.4	11.0	9.8	17.8
1988	8.7	9.3	13.6	13.9	17.2	20.8	27.8	29.8	25.6	19.5	13.6	7.8	17.3
1989	9.6	11.1	15.4	11.8	21.5	25.1	30.8	29.8	22.8	20.0	12.5	10.4	18.4
1990	7.2	13.3	14.8	12.5	21.0	26.2	31.1	30.3	25.9	16.7	10.6	6.9	18.0
1991	7.0	7.2	11.1	13.6	17.9	25.6	29.2	30.9	25.0	14.2	11.0	9.4	16.8
1992	6.3	11.7	13.8	16.3	21.9	18.7	29.3	28.5	23.7	13.2	13.3	8.2	17.1
1993	8.3	9.3	12.8	13.9	17.3	23.7	28.5	28.7	20.0	12.4	10.3	8.9	16.2
1994	7.6	9.6	16.7	14.3	19.3	25.9	32.0	30.5	20.7	17.5	14.5	9.4	18.2
1995	8.5	11.7	14.1	18.0	21.7	26.0	30.1	28.8	20.4	21.1	13.9	9.0	18.6
1996	8.7	7.4	12.1	16.1	18.4	26.6	29.1	27.0	21.9	17.8	11.9	8.1	17.1
1997	7.2	13.4	19.0	19.3	19.2	21.6	26.1	28.5	26.2	19.7	10.8	8.7	18.3
1998	8.8	13.7	16.4	12.3	18.1	25.6	29.8	30.4	23.3	17.0	11.3	8.5	17.9
1999	8.0	8.6	12.6	15.9	20.6	26.1	30.7	28.9	23.1	16.9	9.2	8.3	17.4
2000	6.8	13.6	14.7	12.1	20.3	26.7	27.8	28.7	25.0	16.9	9.3	9.3	17.6
2001	7.6	9.7	13.6	15.3	20.3	28.0	27.6	29.1	23.4	18.6	9.5	7.6	17.5
2002	9.3	11.1	13.5	16.1	18.0	26.8	28.1	27.0	22.4	16.7	10.8	9.1	17.4
2003	6.2	7.2	15.0	15.3	21.0	29.1	30.1	31.7	24.9	15.1	11.9	7.6	17.9
2004	8.2	10.2	11.0	14.2	17.4	28.3	29.5	27.8	26.1	17.7	10.4	6.7	17.3

2005	7.2	6.1	13.6	16.0	22.3	29.5	30.8	30.0	24.4	18.1	9.5	7.2	17.9
2006	5.5	8.2	12.7	16.9	23.1	28.1	31.5	27.9	25.5	19.2	13.5	7.5	18.3
2007	8.5	10.3	11.9	15.7	18.0	23.3	28.3	27.2	24.5	17.6	12.0	8.1	17.1
2008	9.9	12.4	12.0	15.8	17.3	23.9	28.1	28.5	22.5	16.6	8.4	7.3	16.9
2009	5.7	10.4	15.5	14.3	22.4	26.7	29.3	30.6	23.9	20.2	12.9	7.9	18.3
2010	5.9	7.0	10.3	16.6	17.3	23.1	30.7	29.4	23.9	16.9	9.2	8.0	16.5
2011	7.3	10.6	11.2	19.2	22.8	25.7	27.3	29.0	26.8	20.8	12.2	8.9	18.5
2012	7.6	7.4	14.9	11.3	21.7	26.7	29.0	29.8	24.2	17.3	10.8	8.7	17.4
2013	8.1	7.0	10.1	14.1	15.8	23.6	30.6	29.6	25.0	18.5	9.7	9.1	16.8
2014	8.4	8.2	13.4	18.0	19.9	24.7	27.4	28.1	24.5	21.5	12.2	7.2	17.8
2015	7.9	6.3	13.3	16.7	22.6	26.9	32.2	28.7	23.2	17.7	14.3	13.1	18.6
2016	9.5	8.7	10.0	13.3	18.0	25.8	30.8	30.8	25.8	20.2	10.8	10.5	17.8
2017	7.7	11.2	14.9	19.4	22.5	28.9	29.4	29.2	23.9	22.4	12.5	7.8	19.2
2018	7.6	6.4	9.1	15.2	18.6	23.6	28.6	30.6	27.4	17.8	11.4	11.4	17.3
Media 1981-10	7.7	9.8	13.5	15.1	19.4	25.6	29.6	29.0	24.2	17.6	11.6	8.4	17.6

Tabla D.77: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Segovia.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.8	0.7	1.7	4.8	7.5	10.7	12.7	12.4	11.7	6.0	2.1	0.7	5.7
1962	-0.3	-1.8	1.0	3.5	6.7	10.2	11.5	12.8	10.9	7.7	-0.9	-3.5	4.8
1963	-0.9	-2.4	1.6	2.6	5.5	9.9	12.9	11.2	9.0	5.1	3.7	-2.2	4.7
1964	-3.2	-0.5	1.4	3.2	9.6	10.3	14.2	12.2	12.8	3.9	-0.9	-2.7	5.0
1965	-2.5	-3.6	1.6	2.2	7.4	11.5	11.5	12.4	7.8	7.5	2.3	0.7	4.9
1966	2.4	2.4	-1.1	4.0	6.7	9.4	11.6	11.8	10.7	5.6	-1.1	-1.7	5.1
1967	-2.2	-1.2	1.5	2.2	5.2	8.1	13.8	11.7	8.3	7.8	2.2	-2.6	4.6
1968	-2.8	0.0	0.6	3.9	5.4	10.0	12.0	11.9	9.4	6.9	2.4	0.4	5.0
1969	-0.4	-3.2	0.9	3.1	6.5	8.3	12.6	11.9	8.2	6.3	0.0	-2.0	4.4
1970	1.3	-1.2	-2.3	1.7	5.9	10.0	12.3	12.1	9.7	3.0	3.7	-4.3	4.3
1971	-2.1	-2.8	-2.7	4.5	6.6	9.0	13.6	11.2	8.0	6.5	-1.5	-0.6	4.1
1972	-3.1	-0.2	1.1	1.2	4.2	8.6	11.9	9.4	7.5	5.3	2.9	-1.1	4.0
1973	-2.9	-2.8	-2.0	1.3	6.8	9.3	11.4	13.6	8.6	4.2	0.0	-2.8	3.7
1974	0.7	-0.8	0.4	1.7	5.8	9.5	12.2	11.4	7.6	1.4	0.9	-1.7	4.1
1975	-0.1	0.3	-0.3	2.5	4.8	9.8	11.9	12.7	8.0	5.9	0.9	-3.2	4.4
1976	-4.3	-0.4	-0.6	1.8	7.0	11.3	12.7	12.1	7.5	4.4	-0.2	1.1	4.4
1977	-0.3	2.2	2.0	3.8	5.0	8.1	10.1	10.5	10.6	7.4	1.9	2.6	5.3
1978	-1.7	1.0	1.6	2.2	5.1	8.6	11.5	12.7	9.9	4.8	1.1	1.8	4.9
1979	1.0	1.1	1.0	1.6	6.2	11.1	13.1	12.0	10.4	6.5	0.7	0.8	5.5
1980	-0.2	1.1	1.5	2.0	5.7	9.4	11.3	13.9	11.8	6.3	1.7	-2.7	5.2
1981	-2.8	-2.5	3.5	3.0	5.6	10.3	11.9	13.1	10.5	5.7	0.9	1.8	5.1
1982	1.4	0.3	0.8	3.0	7.0	11.0	13.4	12.8	10.4	5.8	2.0	0.7	5.7
1983	-1.3	-1.5	1.9	2.7	5.0	10.3	13.0	12.3	11.2	6.4	5.9	-0.2	5.5
1984	0.1	-1.8	-0.1	5.8	3.3	9.2	12.6	11.6	9.1	5.3	3.3	0.4	4.9
1985	-2.9	2.0	-0.1	4.1	5.2	10.7	14.0	11.8	12.0	6.1	1.5	0.6	5.4
1986	-0.7	-0.3	1.4	0.7	7.6	9.3	13.1	11.4	11.5	7.3	1.2	-0.3	5.2
1987	-1.2	0.6	2.3	5.1	5.2	9.9	12.7	13.8	12.5	7.2	3.2	2.0	6.1
1988	2.5	0.2	0.6	4.6	7.3	9.2	11.7	11.5	9.0	6.4	1.8	-2.6	5.2
1989	-3.1	-0.8	2.0	2.0	8.1	10.7	13.6	13.4	9.0	6.3	5.2	4.5	5.9
1990	-1.0	2.5	1.6	2.3	7.1	11.2	13.4	13.4	11.4	6.8	1.5	-2.4	5.6
1991	-1.4	-1.6	3.0	1.1	4.2	9.6	13.0	13.7	11.0	4.3	1.4	-0.7	4.8
1992	-4.0	-2.6	-0.1	2.4	8.0	7.8	13.3	13.0	8.3	5.4	3.1	0.9	4.6
1993	-2.8	-2.2	0.0	2.4	6.3	9.8	10.6	12.0	7.2	4.5	-0.1	1.4	4.1
1994	-1.3	-0.9	1.9	0.9	6.8	8.8	13.1	12.5	6.7	6.5	3.0	0.8	4.9
1995	0.2	1.0	0.1	2.0	7.3	10.2	13.3	11.5	7.5	7.0	4.0	1.7	5.5
1996	2.0	-1.6	1.3	4.1	5.7	10.2	12.4	11.3	7.2	4.6	1.9	1.3	5.0
1997	-0.3	1.7	2.1	5.0	7.4	9.5	11.4	13.7	11.7	8.0	3.8	1.3	6.3
1998	1.0	1.2	2.5	3.0	6.4	10.4	12.9	13.9	10.5	4.8	0.8	-1.7	5.5
1999	-1.7	-2.5	0.9	2.9	7.9	10.0	13.8	12.8	11.0	7.1	-0.1	-0.3	5.2
2000	-4.0	0.4	0.7	3.3	8.3	10.7	11.5	11.7	9.2	5.3	2.4	2.3	5.2
2001	1.4	0.0	5.2	2.4	6.6	11.2	12.5	13.7	8.6	8.1	-0.9	-5.1	5.3
2002	0.4	-0.2	2.4	2.6	5.9	12.1	12.3	11.1	9.2	7.2	3.9	2.9	5.8
2003	-0.8	-1.0	3.0	4.0	6.7	13.7	12.9	15.4	10.6	5.9	3.1	0.2	6.1
2004	0.9	-0.8	0.8	2.1	5.9	12.0	12.5	12.7	9.5	7.4	0.0	-0.6	5.2

2005	-3.1	-4.5	0.1	3.5	7.7	13.0	13.4	12.3	8.0	6.8	1.3	-1.7	4.7
2006	-1.7	-2.6	2.4	4.4	8.3	12.2	15.4	10.9	11.0	8.3	5.4	-0.9	6.1
2007	-0.7	2.0	0.1	4.0	6.9	9.4	11.9	11.4	9.6	5.6	-0.9	-1.4	4.8
2008	0.5	1.7	0.4	3.5	6.8	9.9	11.3	12.6	9.2	5.5	0.0	-0.4	5.1
2009	-1.5	-0.9	1.3	2.2	7.4	11.2	13.4	14.1	11.1	8.2	4.1	-0.2	5.9
2010	-0.1	-0.3	1.6	5.4	6.1	10.9	15.0	14.3	11.1	5.2	1.8	0.0	5.9
2011	0.0	0.5	2.1	7.0	8.6	11.0	11.5	14.7	11.5	6.5	4.5	-0.5	6.4
2012	-1.9	-4.7	1.5	2.6	8.3	11.9	12.9	14.7	10.9	6.9	3.2	0.4	5.6
2013	0.4	-0.5	2.3	2.8	4.3	9.1	14.2	13.6	11.4	8.4	1.4	-1.5	5.5
2014	2.1	0.3	2.6	6.6	6.4	10.5	12.7	13.5	12.3	9.9	5.2	-0.4	6.8
2015	-1.8	-1.2	2.0	5.3	7.1	13.0	16.7	14.1	9.3	7.6	4.0	2.1	6.5
2016	2.1	0.2	0.3	3.0	6.3	11.3	15.3	15.0	11.9	7.8	2.8	1.1	6.4
2017	-1.8	2.0	3.1	4.9	9.5	14.9	14.4	14.4	9.7	8.1	1.5	-0.6	6.7
2018	-0.2	-2.1	1.2	4.8	6.9	11.5	13.8	14.6	12.9	6.4	3.7	1.5	6.2
Media 1981-10	-0.9	-0.5	1.5	3.2	6.6	10.5	12.8	12.7	9.8	6.3	2.2	0.1	5.4

Tabla D.78: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Segovia.

D.7.g Soria

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.1	6.4	8.6	9.6	13.3	16.6	18.9	19.2	17.5	10.2	5.3	4.3	10.9
1962	3.4	3.2	4.7	8.1	12.4	16.4	19.7	21.0	17.8	12.2	3.4	0.6	10.2
1963	1.7	0.4	5.4	7.6	11.6	15.6	20.0	18.2	14.9	12.3	6.7	0.6	9.6
1964	1.6	4.0	5.4	7.9	16.4	17.1	21.1	19.8	19.3	8.9	5.6	1.2	10.7
1965	1.6	0.7	6.2	8.4	14.1	18.2	19.3	19.4	13.3	11.5	5.3	3.8	10.2
1966	4.6	5.6	5.2	8.7	13.1	16.1	18.7	19.7	18.3	9.8	3.2	3.1	10.5
1967	2.3	3.6	8.0	7.3	10.7	14.8	22.2	19.9	15.5	13.2	6.1	1.6	10.4
1968	2.5	3.5	5.1	8.8	10.9	17.2	20.4	19.3	16.3	14.7	6.9	3.1	10.7
1969	3.6	1.6	5.2	8.7	11.7	15.2	21.2	19.7	13.5	11.8	4.8	1.5	9.9
1970	3.8	3.3	3.7	8.2	12.2	17.5	20.4	19.1	18.1	9.8	8.0	0.2	10.4
1971	1.0	3.6	2.0	9.0	10.6	14.5	19.6	18.9	16.0	12.4	3.3	3.6	9.5
1972	0.3	2.8	5.3	6.8	10.4	15.0	19.5	17.5	12.6	9.8	6.3	2.3	9.0
1973	1.4	2.1	3.9	7.1	12.8	15.8	19.0	20.7	15.9	9.8	5.8	1.2	9.6
1974	3.2	2.1	4.8	6.6	12.3	16.0	19.2	19.1	14.4	6.5	5.6	3.3	9.4
1975	3.7	4.0	3.3	7.2	9.4	15.5	20.8	19.3	13.9	10.8	4.5	0.7	9.4
1976	2.8	3.4	5.4	6.3	13.5	18.0	19.1	18.4	13.7	8.5	4.0	3.4	9.7
1977	2.2	5.0	6.7	9.0	9.5	13.2	16.0	16.5	16.3	11.2	5.3	4.6	9.6
1978	0.5	3.8	6.1	6.1	9.5	13.8	19.4	19.9	17.3	10.3	5.0	3.9	9.6
1979	3.1	3.4	4.8	6.0	12.2	17.1	19.9	18.8	15.8	10.1	5.0	3.6	10.0
1980	1.8	4.9	5.5	6.7	9.6	14.6	18.0	21.3	17.9	10.1	4.9	0.8	9.7
1981	2.4	2.0	7.7	7.7	10.9	17.4	19.0	19.6	16.3	11.0	7.9	4.1	10.5
1982	4.3	3.9	5.3	8.8	12.6	17.6	21.1	19.0	15.3	9.3	5.3	3.0	10.5
1983	2.9	1.3	7.0	7.2	9.7	17.7	21.3	18.0	17.8	12.5	8.6	4.0	10.7
1984	2.4	2.2	3.9	10.7	6.9	15.5	20.8	17.8	14.4	10.2	6.2	3.0	9.5
1985	-0.1	5.9	4.3	9.4	10.2	16.6	21.3	19.6	18.7	12.2	4.5	3.7	10.5
1986	2.3	1.5	5.5	4.4	13.9	16.9	20.1	19.0	16.6	11.8	5.7	2.9	10.0
1987	1.3	3.1	6.5	10.1	11.4	16.4	19.0	21.3	19.1	10.1	6.0	4.5	10.7
1988	4.3	3.2	6.1	8.0	11.5	13.8	18.8	20.1	16.3	11.7	6.3	2.7	10.2
1989	2.1	4.1	8.2	5.9	13.7	16.8	20.8	20.7	14.7	11.9	7.8	6.1	11.1
1990	2.6	7.3	6.8	6.5	13.5	17.5	21.1	20.7	17.5	11.0	5.5	1.6	11.0
1991	1.7	2.3	6.7	6.5	10.0	16.9	20.4	22.3	17.3	8.2	5.3	3.8	10.1
1992	0.6	3.8	6.1	8.9	14.1	12.3	20.0	20.6	15.9	8.8	8.1	3.9	10.3
1993	3.3	2.8	6.0	7.4	11.4	16.4	18.8	20.0	13.5	7.8	4.8	4.5	9.7
1994	2.8	4.0	9.1	7.0	12.9	16.9	22.6	21.3	13.5	11.2	8.6	4.3	11.2
1995	3.8	5.7	6.4	9.3	13.4	16.7	21.1	19.2	12.9	13.5	8.1	4.7	11.2
1996	4.7	2.4	6.0	9.2	11.7	17.1	19.4	18.2	13.7	10.8	6.2	4.1	10.3
1997	3.1	6.8	9.6	10.8	12.7	14.9	17.5	20.0	17.5	13.2	6.9	4.4	11.4
1998	4.4	6.5	8.7	7.0	11.8	17.5	20.0	20.4	15.9	10.0	5.8	3.0	10.9
1999	2.8	3.4	6.2	8.6	14.1	16.6	20.4	19.8	16.1	11.1	4.0	3.5	10.6
2000	1.1	6.8	7.3	7.4	13.9	17.8	19.0	19.6	16.5	10.6	5.3	5.0	10.9
2001	3.9	4.2	9.0	8.6	12.8	18.6	19.2	20.7	14.8	12.9	4.1	0.7	10.8
2002	4.0	5.3	7.5	8.9	11.4	18.2	18.9	18.3	15.0	11.4	7.0	5.3	10.9

2003	2.5	2.5	8.3	9.3	13.3	20.6	20.7	22.2	15.9	9.9	7.1	3.6	11.3
2004	4.4	3.8	4.9	7.2	11.0	18.6	19.4	19.4	16.7	11.9	5.1	2.8	10.4
2005	1.8	0.2	6.0	9.3	13.7	19.6	20.7	19.6	15.3	11.8	5.2	2.2	10.4
2006	1.6	2.4	7.2	9.9	14.3	18.5	21.8	17.6	17.2	13.2	8.7	2.9	11.3
2007	3.3	5.5	5.4	9.4	12.0	15.6	18.9	18.1	15.2	10.5	4.8	2.2	10.1
2008	4.3	5.5	5.7	9.1	11.4	15.7	18.7	19.2	14.4	10.0	4.0	2.8	10.1
2009	1.4	3.7	7.2	7.2	14.1	18.3	20.5	21.5	15.8	12.9	7.7	2.9	11.1
2010	1.9	2.6	5.0	9.7	10.6	15.5	21.1	19.7	15.7	9.9	4.5	3.1	9.9
2011	3.0	4.8	5.7	12.1	14.4	16.9	18.0	20.9	18.0	12.4	7.8	4.0	11.5
2012	3.2	1.1	7.2	6.8	14.0	18.7	19.4	21.2	16.2	11.5	6.2	4.2	10.8
2013	3.6	2.5	5.6	7.9	9.0	14.6	20.6	19.6	16.5	12.2	5.4	2.9	10.0
2014	4.4	3.4	6.8	11.2	11.8	16.7	18.0	19.2	17.5	14.3	7.7	3.6	11.2
2015	2.8	1.8	6.9	9.8	14.0	18.2	22.8	19.8	14.5	11.4	8.4	6.1	11.4
2016	5.1	4.2	4.5	7.5	11.6	17.1	21.0	20.8	17.3	12.8	6.0	4.9	11.1
2017	2.4	5.4	8.2	9.8	14.6	20.0	20.4	20.6	14.9	13.6	6.1	3.3	11.6
2018	3.5	1.5	4.8	9.4	12.0	16.6	20.1	20.8	18.7	11.0	6.8	5.8	10.9
Media 1981-10	2.7	3.8	6.7	8.3	12.2	17.0	20.1	19.8	15.8	11.0	6.2	3.5	10.6

Tabla D.79: Estadísticas de temperatura media mensual y anual de la provincia de Soria.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.8	13.4	17.2	15.5	20.7	24.2	27.1	27.9	24.6	15.2	9.1	9.0	17.4
1962	7.4	8.4	9.2	13.6	18.8	23.8	28.4	30.2	25.2	17.9	7.5	5.4	16.3
1963	5.3	3.9	9.7	13.3	18.8	22.4	27.9	25.9	21.1	20.2	10.2	4.5	15.3
1964	6.8	9.1	10.1	13.7	23.9	24.3	29.2	28.2	27.1	14.7	12.1	5.4	17.0
1965	5.7	5.7	11.4	14.1	21.7	26.7	28.2	28.1	20.2	16.5	8.8	7.3	16.2
1966	7.9	9.3	12.0	13.8	20.2	23.5	27.0	28.1	26.8	14.1	7.2	7.5	16.4
1967	7.3	9.0	14.4	13.6	16.9	22.3	31.4	28.4	23.0	19.4	10.3	5.9	16.8
1968	7.8	7.7	10.2	14.1	17.2	25.3	29.4	27.1	23.0	23.0	11.7	6.1	16.9
1969	8.0	6.4	9.8	14.3	17.6	22.6	29.9	27.7	19.4	18.1	10.0	5.3	15.8
1970	7.3	8.5	9.8	15.7	19.7	25.4	29.4	27.6	27.9	17.5	13.6	5.0	17.3
1971	5.5	10.3	7.5	14.6	15.9	21.3	27.3	27.6	24.6	19.9	8.3	8.0	15.9
1972	4.2	7.0	10.6	12.9	17.5	22.8	28.1	26.2	19.0	15.3	10.4	6.4	15.0
1973	5.9	7.1	11.1	14.3	20.2	23.1	27.3	29.5	24.1	17.0	12.7	5.6	16.5
1974	7.7	6.6	10.0	12.7	19.5	23.6	28.0	27.8	22.2	12.2	10.8	9.3	15.9
1975	9.3	9.4	7.9	13.3	15.5	22.8	30.7	27.7	20.8	17.9	9.5	5.3	15.8
1976	9.9	8.3	12.8	12.2	21.7	26.5	27.6	26.7	21.0	13.5	8.8	6.9	16.3
1977	5.8	8.4	12.8	15.5	15.2	19.9	23.1	24.4	25.4	17.0	10.3	8.3	15.5
1978	4.5	8.1	12.2	11.5	15.6	20.7	29.3	29.9	27.3	17.9	11.2	7.5	16.3
1979	6.5	7.2	9.4	11.3	19.6	25.6	28.8	27.8	23.1	14.7	11.4	8.4	16.2
1980	5.9	10.2	10.5	12.9	15.3	22.0	27.5	30.6	26.5	16.6	10.3	6.4	16.2
1981	8.2	8.1	13.5	13.3	17.1	26.0	27.9	28.3	23.8	17.5	15.8	7.7	17.3
1982	8.1	8.9	11.6	15.7	19.9	25.3	30.1	27.4	22.2	14.5	9.9	6.4	16.7
1983	9.7	6.7	14.1	12.8	15.6	26.1	30.1	24.9	26.6	20.1	12.8	9.7	17.4
1984	6.3	7.5	8.6	17.8	11.5	22.8	30.7	26.4	23.1	17.1	10.2	7.3	15.8
1985	4.1	11.3	9.7	15.8	16.1	24.1	29.8	29.2	27.8	20.2	9.0	8.7	17.2
1986	5.9	5.2	11.3	9.2	21.2	25.1	29.5	28.1	23.3	17.4	11.5	7.6	16.3
1987	5.5	7.3	12.6	16.2	18.6	24.4	26.1	30.1	27.3	14.7	10.2	8.8	16.8
1988	7.3	8.0	13.1	12.9	16.8	19.6	26.9	29.2	25.2	18.7	12.3	8.7	16.6
1989	9.0	10.4	15.0	11.0	21.0	24.7	30.3	29.6	22.0	19.3	11.5	9.0	17.7
1990	7.4	13.1	13.7	11.8	20.7	25.1	30.5	29.7	25.0	16.2	10.2	6.5	17.5
1991	6.0	6.8	11.4	12.9	16.8	25.2	29.1	31.1	24.3	13.4	10.0	8.6	16.3
1992	5.9	10.8	12.7	15.7	21.1	18.1	28.5	29.0	23.9	12.9	13.6	7.7	16.7
1993	9.8	8.1	12.3	13.6	17.1	23.7	27.7	28.8	20.0	11.6	9.8	8.7	15.9
1994	7.3	9.1	16.8	13.2	19.6	25.6	31.8	29.9	20.3	16.3	14.4	8.9	17.8
1995	7.7	11.2	13.3	17.0	20.2	24.2	29.6	27.2	19.1	20.5	13.0	7.9	17.6
1996	7.8	7.0	11.8	15.7	18.1	24.7	27.7	25.8	21.0	17.5	11.2	7.4	16.3
1997	6.7	13.0	18.5	18.2	18.6	20.9	24.8	27.3	24.6	19.4	10.1	7.9	17.5
1998	8.2	13.1	15.9	11.8	17.7	25.2	28.8	29.3	22.3	16.1	11.0	8.6	17.3
1999	7.5	8.6	11.9	14.9	20.7	24.1	28.8	28.0	22.2	16.2	8.3	8.0	16.6
2000	6.7	13.1	13.9	11.8	20.1	25.9	27.1	28.2	24.7	16.2	8.7	8.2	17.0
2001	6.9	9.4	13.4	15.0	19.8	27.5	26.9	28.5	22.5	18.6	9.1	7.4	17.1
2002	8.3	10.7	13.0	15.6	17.4	25.6	26.6	25.9	22.1	16.6	10.4	8.4	16.7
2003	6.0	6.5	14.7	15.1	20.5	28.5	29.3	30.5	22.5	14.5	11.8	7.2	17.3
2004	8.2	9.5	10.2	12.8	16.9	26.6	27.8	27.0	24.5	17.4	11.1	6.6	16.6

2005	7.7	5.5	13.1	15.1	21.1	28.1	29.6	28.4	23.1	17.5	9.2	7.1	17.1
2006	5.8	8.5	12.6	16.6	21.7	26.3	30.0	25.9	24.5	18.8	12.8	7.8	17.6
2007	8.5	9.6	10.9	15.2	18.1	22.8	27.6	26.4	23.6	17.4	12.3	7.4	16.6
2008	9.9	11.4	11.6	15.4	16.9	22.5	27.5	27.9	22.0	16.0	8.2	6.9	16.4
2009	5.4	9.9	14.9	13.7	22.1	26.3	29.7	30.0	23.1	20.1	12.1	6.9	17.8
2010	5.1	6.6	10.1	16.1	16.9	22.1	29.7	28.5	23.4	16.8	8.9	7.5	16.0
2011	7.4	10.7	10.6	19.0	21.4	24.4	26.5	29.6	26.5	20.7	12.4	9.0	18.2
2012	8.9	7.1	15.0	11.5	21.4	26.8	28.6	30.1	23.6	17.3	10.2	8.5	17.4
2013	8.0	6.4	9.7	13.7	15.1	22.0	29.1	28.5	24.4	18.0	9.5	8.8	16.1
2014	7.7	7.4	13.3	17.9	18.9	24.6	25.8	27.5	24.7	21.1	11.8	7.9	17.4
2015	8.4	5.8	13.2	16.6	21.7	26.4	31.9	28.0	22.0	17.2	14.6	12.6	18.2
2016	9.0	8.7	9.8	13.2	18.1	25.1	29.8	30.2	25.4	20.3	10.8	10.6	17.6
2017	8.0	10.9	15.2	18.2	22.3	27.9	29.0	29.1	23.1	22.3	12.8	8.0	18.9
2018	8.1	6.2	9.0	15.4	18.6	23.6	28.2	29.8	27.0	17.4	11.1	11.4	17.2
Media 1981-10	7.2	9.2	12.9	14.4	18.7	24.6	28.7	28.2	23.3	17.0	11.0	7.8	16.9

Tabla D.80: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Soria.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.7	-0.6	-0.1	3.7	6.0	9.0	10.7	10.5	10.4	5.3	1.6	-0.5	4.4
1962	-0.6	-2.0	0.2	2.6	5.9	9.1	10.9	11.8	10.5	6.4	-0.8	-4.3	4.1
1963	-1.9	-3.1	1.1	1.9	4.4	8.9	12.1	10.6	8.7	4.5	3.2	-3.2	3.9
1964	-3.6	-1.0	0.7	2.2	8.8	9.9	12.9	11.4	11.6	3.1	-0.9	-3.0	4.3
1965	-2.6	-4.3	1.1	2.7	6.5	9.6	10.3	10.8	6.4	6.5	1.7	0.4	4.1
1966	1.3	1.9	-1.6	3.6	6.1	8.8	10.4	11.3	9.9	5.5	-0.9	-1.2	4.6
1967	-2.6	-1.7	1.5	1.0	4.4	7.3	13.1	11.3	8.1	6.9	2.0	-2.8	4.0
1968	-2.7	-0.7	0.1	3.4	4.7	9.1	11.5	11.5	9.6	6.4	2.1	0.0	4.6
1969	-0.9	-3.1	0.6	3.2	5.8	7.8	12.5	11.6	7.5	5.5	-0.4	-2.2	4.0
1970	0.4	-1.8	-2.5	0.6	4.8	9.6	11.4	10.6	8.4	2.1	2.4	-4.6	3.4
1971	-3.5	-3.1	-3.5	3.4	5.4	7.7	11.9	10.2	7.4	4.8	-1.7	-0.8	3.2
1972	-3.6	-1.4	-0.1	0.7	3.3	7.2	10.8	8.8	6.2	4.4	2.1	-1.9	3.0
1973	-3.1	-3.0	-3.3	0.0	5.4	8.5	10.7	12.0	7.7	2.6	-1.1	-3.2	2.8
1974	-1.3	-2.4	-0.4	0.5	5.2	8.3	10.3	10.4	6.7	0.7	0.4	-2.8	3.0
1975	-1.9	-1.4	-1.3	1.1	3.3	8.1	10.9	10.9	6.9	3.6	-0.5	-3.8	3.0
1976	-4.3	-1.5	-1.9	0.5	5.2	9.5	10.5	10.1	6.5	3.4	-0.9	-0.1	3.1
1977	-1.3	1.6	0.7	2.5	3.7	6.4	8.8	8.6	7.1	5.4	0.4	0.8	3.7
1978	-3.5	-0.4	0.0	0.6	3.4	6.9	9.4	9.9	7.4	2.7	-1.3	0.4	3.0
1979	-0.3	-0.4	0.2	0.6	4.9	8.6	11.0	9.9	8.4	5.5	-1.3	-1.2	3.8
1980	-2.3	-0.5	0.4	0.5	3.9	7.3	8.5	11.9	9.3	3.5	-0.6	-4.7	3.1
1981	-3.4	-4.1	2.0	2.1	4.7	8.8	10.2	10.9	8.7	4.5	0.1	0.5	3.8
1982	0.6	-1.2	-0.9	1.9	5.4	9.9	12.2	10.5	8.4	4.1	0.7	-0.4	4.3
1983	-3.9	-4.2	0.0	1.5	3.8	9.3	12.4	11.1	9.0	4.9	4.3	-1.7	3.9
1984	-1.5	-3.1	-0.7	3.6	2.3	8.1	10.9	9.2	5.7	3.4	2.3	-1.3	3.2
1985	-4.3	0.5	-1.1	3.0	4.4	9.1	12.9	10.0	9.6	4.1	-0.1	-1.3	3.9
1986	-1.3	-2.2	-0.4	-0.4	6.7	8.7	10.8	9.9	9.9	6.1	0.0	-1.9	3.8
1987	-2.9	-1.2	0.4	4.0	4.2	8.4	11.8	12.5	10.9	5.6	1.7	0.2	4.6
1988	1.3	-1.6	-0.8	3.1	6.2	8.0	10.6	11.0	7.4	4.7	0.4	-3.3	3.9
1989	-4.8	-2.1	1.3	0.8	6.4	8.8	11.3	11.8	7.5	4.4	4.2	3.3	4.4
1990	-2.1	1.5	0.0	1.2	6.3	9.9	11.6	11.7	10.0	5.9	0.9	-3.3	4.5
1991	-2.7	-2.3	2.0	0.1	3.2	8.6	11.7	13.6	10.2	3.1	0.7	-1.0	3.9
1992	-4.7	-3.2	-0.4	2.0	7.1	6.5	11.5	12.2	7.8	4.6	2.6	0.2	3.8
1993	-3.1	-2.6	-0.2	1.3	5.7	9.2	9.9	11.3	7.1	4.0	-0.2	0.3	3.6
1994	-1.6	-1.1	1.4	0.7	6.3	8.3	13.4	12.6	6.6	6.0	2.8	-0.3	4.6
1995	-0.1	0.2	-0.6	1.6	6.7	9.2	12.7	11.2	6.8	6.6	3.2	1.4	4.9
1996	1.7	-2.1	0.3	2.8	5.4	9.4	11.1	10.6	6.4	4.0	1.3	0.8	4.3
1997	-0.5	0.7	0.6	3.4	6.9	8.9	10.2	12.7	10.3	6.9	3.6	0.9	5.4
1998	0.6	-0.1	1.4	2.2	5.9	9.8	11.3	11.5	9.5	3.9	0.6	-2.6	4.5
1999	-2.0	-1.7	0.4	2.3	7.6	9.0	12.0	11.7	9.9	6.1	-0.3	-1.0	4.5
2000	-4.6	0.4	0.8	3.0	7.7	9.6	10.9	11.0	8.3	5.1	1.9	1.8	4.7
2001	0.9	-1.0	4.7	2.3	5.9	9.8	11.5	13.0	7.1	7.2	-0.8	-5.9	4.6
2002	-0.3	-0.2	2.0	2.2	5.4	10.8	11.1	10.6	7.9	6.2	3.6	2.3	5.1
2003	-0.9	-1.5	2.0	3.6	6.1	12.8	12.1	13.8	9.3	5.3	2.4	0.0	5.4
2004	0.5	-1.9	-0.4	1.6	5.0	10.6	10.9	11.8	9.0	6.4	-0.8	-1.1	4.3

2005	-4.1	-5.0	-1.1	3.5	6.3	11.1	11.8	10.8	7.6	6.1	1.2	-2.7	3.8
2006	-2.7	-3.7	1.7	3.2	6.9	10.7	13.6	9.3	9.8	7.5	4.7	-2.1	4.9
2007	-1.8	1.3	-0.1	3.6	6.0	8.3	10.2	9.9	6.9	3.6	-2.7	-3.0	3.5
2008	-1.2	-0.4	-0.2	2.8	6.0	8.9	9.8	10.5	6.9	3.9	-0.1	-1.3	3.8
2009	-2.6	-2.5	-0.5	0.6	6.2	10.3	11.4	12.9	8.4	5.6	3.3	-1.2	4.3
2010	-1.4	-1.4	0.0	3.4	4.3	8.8	12.4	11.0	7.9	3.1	0.1	-1.3	3.9
2011	-1.3	-1.1	0.8	5.2	7.3	9.4	9.5	12.3	9.5	4.2	3.2	-0.9	4.8
2012	-2.5	-4.8	-0.6	2.1	6.5	10.6	10.3	12.3	8.8	5.8	2.1	-0.1	4.2
2013	-0.7	-1.4	1.5	2.1	3.0	7.2	12.2	10.7	8.5	6.4	1.3	-2.9	4.0
2014	1.1	-0.6	0.2	4.5	4.6	8.7	10.2	11.0	10.3	7.4	3.5	-0.7	5.0
2015	-2.7	-2.2	0.6	3.0	6.3	10.0	13.8	11.6	7.0	5.5	2.2	-0.4	4.6
2016	1.2	-0.3	-0.8	1.8	5.2	9.1	12.2	11.4	9.2	5.3	1.2	-0.8	4.6
2017	-3.1	-0.1	1.3	1.4	6.9	12.2	11.9	12.0	6.8	4.9	-0.6	-1.4	4.4
2018	-1.2	-3.2	0.6	3.3	5.5	9.5	11.9	11.7	10.3	4.6	2.6	0.3	4.7
Media 1981-10	-1.8	-1.5	0.5	2.2	5.7	9.3	11.5	11.4	8.4	5.1	1.4	-0.8	4.3

Tabla D.81: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Soria.

D.7.h. Valladolid

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.3	8.1	10.1	11.4	14.8	18.5	20.4	20.6	19.2	11.7	7.2	4.8	12.4
1962	4.8	4.3	6.4	9.7	13.8	18.4	20.6	21.6	18.7	13.8	4.2	1.7	11.5
1963	3.4	2.5	7.3	9.4	13.3	17.5	21.5	19.3	16.1	13.7	8.0	2.5	11.2
1964	1.8	5.1	6.9	9.6	17.2	18.1	22.6	21.1	19.9	10.5	6.2	1.7	11.7
1965	2.4	2.4	7.8	9.3	15.7	19.3	19.8	20.9	14.9	13.3	6.7	5.1	11.5
1966	6.5	7.3	6.4	10.0	14.5	16.8	20.0	20.2	19.1	10.7	4.3	3.2	11.6
1967	2.6	5.3	8.8	9.1	11.4	16.1	22.5	20.1	16.4	13.8	6.7	2.2	11.2
1968	2.8	5.0	6.5	9.7	12.3	18.4	20.7	20.4	16.5	14.8	7.5	4.4	11.6
1969	4.1	2.6	6.5	9.7	12.5	16.3	22.7	21.0	14.9	12.9	5.5	2.9	11.0
1970	5.5	4.6	4.8	9.2	13.4	18.3	21.7	20.0	19.1	11.1	9.1	-0.3	11.4
1971	1.2	4.1	3.5	10.2	12.0	15.8	21.3	19.3	17.7	13.8	4.2	3.2	10.5
1972	0.8	4.9	6.8	8.6	11.6	16.6	20.1	18.0	14.6	11.0	7.7	3.4	10.3
1973	1.9	3.3	6.0	9.1	13.6	17.4	20.1	22.3	17.0	10.9	6.7	1.9	10.8
1974	4.8	4.1	6.5	8.9	13.5	17.3	20.5	19.9	15.3	8.1	6.5	2.9	10.7
1975	4.4	5.5	5.0	9.5	11.7	17.7	22.0	20.9	15.8	12.8	5.9	0.6	11.0
1976	1.5	5.2	7.0	8.1	15.2	20.1	21.2	20.4	14.9	10.0	5.1	4.7	11.1
1977	3.1	6.1	8.1	10.3	11.7	14.9	17.7	18.5	18.7	13.2	6.8	6.3	11.3
1978	2.7	6.2	8.1	8.4	11.6	15.4	20.6	21.4	18.7	12.0	7.0	6.2	11.5
1979	5.1	5.9	6.3	8.4	13.4	18.5	21.5	20.3	18.3	11.8	6.4	5.0	11.7
1980	3.9	6.6	7.1	8.7	11.7	16.3	19.2	21.8	19.4	12.5	6.4	1.9	11.3
1981	2.1	3.6	9.5	9.2	12.2	18.9	20.5	21.3	18.0	12.7	8.6	6.1	11.9
1982	5.9	6.0	7.4	10.5	14.6	19.1	22.0	20.7	17.9	11.6	6.7	4.5	12.2
1983	2.4	3.5	8.4	8.5	10.5	18.2	21.5	19.3	19.2	13.6	10.3	4.3	11.6
1984	4.1	3.7	5.8	12.7	8.8	16.6	21.2	18.9	16.1	11.7	7.7	5.0	11.0
1985	1.3	6.8	6.0	10.3	11.8	17.8	22.2	19.9	20.4	13.6	6.0	4.4	11.7
1986	3.6	4.0	7.4	6.1	14.8	18.0	22.0	19.6	18.3	13.7	6.6	3.6	11.5
1987	2.7	4.9	8.6	11.2	13.0	18.0	20.9	22.5	20.5	11.6	7.6	6.0	12.3
1988	5.7	5.1	7.4	9.9	12.8	15.9	19.7	21.0	17.6	13.4	8.1	2.7	11.6
1989	2.6	5.7	9.5	7.9	16.0	19.0	23.1	22.2	16.9	14.0	9.6	8.6	12.9
1990	3.3	8.7	9.2	8.8	15.3	19.0	22.7	22.2	19.5	12.5	6.0	2.5	12.5
1991	3.4	3.7	8.3	8.5	12.5	18.5	21.6	22.8	19.0	10.1	7.0	4.6	11.7
1992	1.8	4.9	8.0	10.4	16.1	14.7	22.4	21.5	16.9	10.4	8.4	5.1	11.7
1993	2.1	4.7	7.5	9.2	12.9	18.0	20.1	21.1	14.6	9.4	5.9	5.7	10.9
1994	3.8	4.9	10.1	8.7	13.7	18.2	23.0	21.7	14.6	13.0	8.9	5.8	12.2
1995	5.1	6.9	8.3	11.2	15.6	18.8	22.3	21.0	15.0	15.4	9.5	6.1	12.9
1996	6.4	4.1	7.8	11.1	13.0	19.4	21.2	19.5	15.5	12.1	7.6	5.3	11.9
1997	4.2	7.8	11.2	12.9	14.2	16.1	19.8	21.6	19.3	14.6	8.4	5.3	13.0
1998	5.6	7.5	10.2	8.7	13.5	18.8	21.6	22.5	17.2	11.3	6.8	2.5	12.2
1999	3.3	4.4	7.7	10.1	14.9	18.3	22.2	21.0	17.4	12.7	5.2	4.0	11.8
2000	1.0	7.5	8.5	8.5	15.0	19.5	19.9	20.3	17.5	11.5	6.8	6.8	11.9
2001	5.5	5.5	10.3	10.0	14.4	20.0	20.6	21.5	16.6	13.7	5.2	0.8	12.0
2002	5.1	6.1	8.8	10.5	12.7	20.0	20.8	19.8	16.3	12.6	8.1	6.8	12.3

2003	3.6	3.8	9.6	10.5	14.7	21.7	21.3	24.0	18.3	11.1	8.2	4.4	12.6
2004	5.2	5.1	6.9	9.0	12.9	20.8	21.2	20.6	18.3	13.1	5.3	3.9	11.9
2005	1.8	2.2	7.7	10.7	15.4	21.5	21.8	21.4	17.0	13.0	6.3	3.5	11.9
2006	2.5	3.4	8.7	11.4	16.2	20.5	23.8	19.7	18.8	14.2	10.1	3.5	12.7
2007	3.9	6.8	6.9	11.1	13.6	16.8	20.3	19.5	17.3	11.9	5.7	2.9	11.4
2008	5.3	7.3	7.3	10.2	13.1	17.9	20.0	20.4	15.9	11.2	5.2	3.2	11.4
2009	3.0	5.1	8.5	9.2	15.5	19.6	21.1	22.5	18.1	14.4	9.0	4.2	12.5
2010	3.8	4.0	6.8	11.6	12.7	17.8	22.8	21.8	17.5	11.3	6.1	3.8	11.7
2011	4.5	5.7	7.9	13.7	16.4	18.6	19.7	21.6	19.1	13.7	8.6	4.3	12.8
2012	2.6	2.6	8.6	8.2	15.5	19.3	20.5	21.6	17.7	12.2	7.4	5.1	11.8
2013	4.6	4.2	7.2	9.3	11.1	16.6	23.0	21.3	18.3	13.4	6.6	3.2	11.6
2014	6.0	5.5	8.6	13.0	14.0	18.4	20.6	20.7	18.9	16.0	9.4	4.0	12.9
2015	2.3	4.1	8.3	11.7	15.6	20.4	23.9	21.4	16.5	12.9	8.6	6.2	12.7
2016	6.2	5.8	6.3	9.1	13.3	19.0	23.0	22.4	18.8	14.0	7.1	4.7	12.5
2017	3.2	7.2	9.3	12.4	16.6	22.2	22.1	21.7	17.3	15.3	6.8	4.1	13.2
2018	4.6	3.4	6.5	11.0	13.9	18.5	21.4	22.5	20.6	12.5	8.2	5.7	12.4
Media 1981-10	3.7	5.3	8.3	10.0	13.7	18.6	21.5	21.1	17.5	12.5	7.4	4.5	12.0

Tabla D.82: Estadísticas de temperatura media mensual y anual de la provincia de Valladolid.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.9	15.1	18.5	17.7	22.2	26.1	28.6	29.6	26.7	17.1	11.9	8.5	19.0
1962	8.8	10.7	11.1	15.7	21.0	26.8	29.6	31.2	26.3	20.6	8.9	7.4	18.2
1963	7.5	6.4	12.4	15.6	21.3	24.8	30.0	28.0	23.0	22.5	11.7	6.3	17.5
1964	7.1	11.0	11.8	15.9	25.7	25.2	30.8	29.2	27.7	17.4	14.1	6.8	18.6
1965	7.2	7.5	13.5	16.8	24.2	28.1	28.6	30.2	22.7	18.8	10.9	8.8	18.1
1966	9.7	11.5	13.8	15.3	22.3	24.2	28.8	29.2	28.1	15.3	9.5	8.3	18.0
1967	7.2	10.9	15.7	15.7	17.7	23.9	32.0	28.8	24.1	20.4	11.4	6.8	17.9
1968	9.4	9.3	11.8	15.4	19.2	27.4	30.4	28.8	23.9	23.6	12.7	8.1	18.3
1969	8.0	7.7	11.4	15.6	18.4	24.0	32.2	30.1	21.2	19.6	11.2	7.8	17.3
1970	9.0	10.5	12.2	17.8	21.2	26.3	31.3	28.7	28.8	20.2	15.1	3.8	18.7
1971	5.4	11.8	10.1	15.7	17.4	23.0	29.4	28.5	27.3	22.4	10.2	8.3	17.5
1972	5.3	9.3	12.6	16.3	19.2	25.0	29.4	26.8	21.8	16.6	12.1	7.4	16.8
1973	6.2	9.8	14.5	17.4	20.8	25.6	29.3	31.6	25.9	18.0	13.9	6.8	18.3
1974	8.7	8.8	12.6	15.6	21.4	25.4	29.5	29.7	24.0	15.3	12.7	7.2	17.6
1975	9.7	11.3	10.3	16.4	18.0	25.6	32.0	29.6	23.0	20.2	11.3	4.6	17.7
1976	8.2	10.6	15.0	14.2	24.0	28.5	29.6	28.5	22.5	15.1	10.0	8.0	17.8
1977	6.7	9.7	14.9	17.8	18.5	22.0	25.6	26.9	28.1	19.5	12.4	10.4	17.7
1978	6.8	10.9	14.5	14.3	18.0	22.2	30.6	31.5	28.7	19.8	12.5	9.8	18.3
1979	8.9	9.7	11.2	14.8	21.0	27.4	30.7	29.7	26.6	16.8	13.3	9.9	18.3
1980	8.1	12.2	13.0	15.3	18.0	24.4	29.3	31.4	28.8	19.3	11.9	8.1	18.3
1981	8.8	10.8	15.4	15.3	19.1	27.8	29.5	30.4	26.0	19.8	17.7	10.2	19.2
1982	10.4	11.3	14.8	17.8	22.6	26.6	30.8	29.7	25.4	17.2	11.4	7.6	18.8
1983	8.3	9.3	16.1	14.5	16.5	26.9	30.5	26.6	28.4	21.7	14.7	9.8	18.6
1984	8.2	9.4	10.4	19.6	13.9	24.0	31.0	27.5	25.3	18.5	11.7	9.1	17.4
1985	5.7	11.4	11.8	16.7	18.5	25.5	31.4	29.8	30.0	22.2	10.8	8.3	18.5
1986	7.8	7.9	13.2	11.7	22.7	27.0	31.9	28.5	25.0	20.1	12.4	8.5	18.1
1987	7.3	9.6	14.9	17.4	20.8	26.1	28.6	31.6	28.3	16.1	12.4	9.5	18.6
1988	9.3	10.4	15.2	15.1	18.4	22.5	28.2	30.2	26.9	20.4	14.3	7.2	18.2
1989	8.6	12.4	17.0	13.2	23.5	26.8	32.3	30.6	24.3	21.6	13.6	11.6	19.6
1990	7.1	14.1	16.4	14.8	22.8	27.2	32.0	31.0	27.4	17.6	10.6	7.6	19.0
1991	7.9	8.8	12.9	15.4	20.1	27.0	30.3	31.9	26.5	15.6	12.3	9.9	18.2
1992	7.2	12.5	15.5	17.9	23.4	20.6	30.9	29.6	24.8	14.8	13.0	8.6	18.2
1993	6.0	10.8	14.0	15.3	18.7	25.2	28.9	29.5	20.5	13.5	11.0	9.3	16.9
1994	7.9	10.3	17.6	15.8	20.2	26.5	32.3	30.3	21.4	18.9	14.1	9.9	18.8
1995	9.7	12.2	15.7	19.3	22.9	27.0	30.5	29.4	21.7	22.4	14.4	9.8	19.6
1996	9.8	8.9	13.6	17.5	19.3	27.5	29.5	27.0	22.8	19.0	12.9	8.6	18.0
1997	7.6	13.9	20.4	20.4	20.2	22.3	27.4	29.0	26.7	20.8	11.7	8.9	19.1
1998	9.4	14.1	17.5	13.7	19.9	26.8	30.3	31.3	24.0	18.2	12.8	7.2	18.8
1999	7.9	10.6	14.1	16.9	21.3	26.5	30.7	28.8	23.5	17.4	9.6	8.3	18.0
2000	5.7	14.4	15.6	12.9	21.2	28.1	28.2	28.9	25.7	17.7	10.6	10.3	18.3
2001	8.9	10.7	14.5	16.7	21.4	28.6	28.4	29.4	24.2	19.2	10.7	6.9	18.3
2002	9.3	12.0	14.5	17.6	19.2	27.8	29.0	27.8	23.1	17.4	11.7	10.0	18.3
2003	7.6	8.3	15.8	16.4	22.1	29.9	29.9	32.4	26.0	15.9	12.4	8.0	18.7
2004	9.2	10.7	12.5	15.5	19.2	29.3	29.8	28.2	26.6	18.6	9.4	7.8	18.1

2005	5.7	8.0	14.8	17.2	22.8	30.4	30.5	30.4	25.4	18.8	10.7	8.3	18.6
2006	6.2	9.1	14.3	17.8	24.0	28.7	32.3	28.1	26.4	20.0	14.5	7.8	19.1
2007	7.8	11.0	13.1	17.4	19.9	23.7	28.9	27.5	25.1	18.0	12.2	7.5	17.7
2008	9.5	13.0	13.4	16.6	18.4	25.0	28.6	29.0	23.5	17.6	9.9	7.7	17.7
2009	6.5	11.6	16.7	16.3	23.7	27.5	29.9	31.3	25.8	21.1	13.5	8.0	19.3
2010	7.2	8.3	11.9	18.1	19.4	24.9	31.7	30.6	25.2	18.2	10.8	8.0	17.9
2011	7.6	11.8	13.4	20.5	23.9	26.6	28.2	29.8	27.9	22.2	12.7	9.1	19.5
2012	7.3	9.9	17.0	13.1	23.1	27.3	29.5	30.5	25.3	18.4	12.0	9.1	18.5
2013	8.9	9.4	11.7	15.2	17.7	24.3	31.8	30.2	26.1	18.9	11.6	8.4	17.8
2014	9.7	9.7	15.4	19.9	21.6	26.3	28.4	29.0	25.9	22.7	13.4	8.1	19.2
2015	7.2	9.0	15.7	18.3	23.7	28.4	33.0	29.9	24.2	18.6	13.6	11.1	19.4
2016	9.8	10.3	12.4	14.8	19.7	27.2	32.2	31.6	27.2	20.9	12.1	9.2	19.0
2017	9.4	12.5	16.3	21.2	24.2	30.6	30.8	30.4	25.6	24.1	13.9	8.9	20.7
2018	9.0	9.1	11.0	16.9	20.6	25.3	29.5	31.8	29.2	19.4	12.4	10.1	18.7
Media 1981-10	8.0	10.9	14.8	16.4	20.5	26.5	30.1	29.5	25.2	18.6	12.3	8.7	18.5

Tabla D.83: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Valladolid.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-1.4	1.2	1.6	5.1	7.3	10.9	12.1	11.6	11.7	6.3	2.5	1.1	5.8
1962	0.7	-2.0	1.7	3.7	6.6	10.0	11.6	12.0	11.1	7.1	-0.5	-4.1	4.8
1963	-0.6	-1.4	2.2	3.2	5.4	10.3	12.9	10.6	9.1	4.8	4.2	-1.2	5.0
1964	-3.6	-0.7	2.0	3.3	8.8	10.9	14.4	12.9	12.1	3.5	-1.8	-3.4	4.9
1965	-2.5	-2.7	2.2	1.9	7.1	10.5	11.0	11.6	7.0	7.7	2.5	1.5	4.8
1966	3.3	3.1	-1.0	4.6	6.7	9.3	11.2	11.2	10.0	6.0	-0.8	-1.9	5.1
1967	-2.0	-0.4	1.9	2.4	5.2	8.2	13.1	11.4	8.6	7.2	2.0	-2.4	4.6
1968	-3.8	0.7	1.2	4.1	5.4	9.4	11.1	11.9	9.1	6.1	2.4	0.7	4.9
1969	0.1	-2.5	1.6	3.8	6.6	8.7	13.1	11.9	8.6	6.3	-0.2	-2.1	4.7
1970	2.0	-1.4	-2.5	0.6	5.5	10.3	12.1	11.4	9.5	1.9	3.1	-4.3	4.0
1971	-3.0	-3.6	-3.1	4.6	6.5	8.6	13.2	10.1	8.0	5.3	-1.7	-1.8	3.6
1972	-3.6	0.5	1.0	1.0	3.9	8.3	10.8	9.2	7.3	5.5	3.2	-0.7	3.9
1973	-2.4	-3.3	-2.5	0.8	6.3	9.3	11.0	13.0	8.2	3.8	-0.5	-2.9	3.4
1974	0.9	-0.5	0.5	2.3	5.6	9.2	11.5	10.1	6.6	1.0	0.3	-1.4	3.8
1975	-0.8	-0.3	-0.2	2.6	5.4	9.9	12.0	12.2	8.7	5.5	0.5	-3.4	4.3
1976	-5.1	-0.2	-1.0	2.1	6.4	11.7	12.8	12.4	7.4	4.8	0.2	1.4	4.4
1977	-0.5	2.5	1.3	2.8	4.9	7.8	9.9	10.2	9.2	7.0	1.1	2.2	4.9
1978	-1.4	1.4	1.6	2.5	5.2	8.7	10.7	11.3	8.7	4.2	1.5	2.5	4.7
1979	1.4	2.1	1.3	2.1	5.7	9.7	12.4	10.8	9.9	6.8	-0.5	0.2	5.2
1980	-0.3	1.0	1.3	2.1	5.3	8.1	9.0	12.2	10.0	5.6	0.9	-4.2	4.2
1981	-4.5	-3.7	3.5	3.2	5.3	10.0	11.6	12.2	9.9	5.6	-0.5	2.0	4.6
1982	1.4	0.7	0.0	3.1	6.7	11.5	13.1	11.8	10.4	6.1	2.0	1.4	5.7
1983	-3.5	-2.3	0.8	2.5	4.5	9.5	12.6	12.0	10.1	5.5	6.0	-1.1	4.7
1984	0.0	-2.0	1.1	5.7	3.7	9.2	11.4	10.3	7.0	5.0	3.8	1.0	4.7
1985	-3.1	2.2	0.3	3.9	5.1	10.2	13.0	10.1	10.7	5.0	1.3	0.5	4.9
1986	-0.7	0.1	1.5	0.4	7.0	9.0	12.1	10.7	11.7	7.2	0.9	-1.3	4.9
1987	-1.8	0.3	2.2	5.0	5.3	9.9	13.2	13.5	12.7	7.1	2.8	2.4	6.0
1988	2.2	-0.1	-0.3	4.7	7.2	9.3	11.2	11.8	8.3	6.5	2.0	-1.7	5.1
1989	-3.3	-1.0	2.0	2.6	8.5	11.3	14.0	13.8	9.5	6.5	5.7	5.5	6.3
1990	-0.5	3.2	1.9	2.8	7.8	10.8	13.4	13.3	11.6	7.5	1.5	-2.6	5.9
1991	-1.1	-1.3	3.7	1.6	4.9	9.9	13.0	13.8	11.4	4.5	1.7	-0.7	5.1
1992	-3.7	-2.7	0.5	2.9	8.7	8.9	13.8	13.4	9.1	6.1	3.7	1.5	5.2
1993	-1.8	-1.3	1.0	3.1	7.1	10.7	11.3	12.7	8.6	5.3	0.8	2.1	5.0
1994	-0.3	-0.5	2.6	1.6	7.2	9.9	13.7	13.1	7.7	7.1	3.7	1.8	5.6
1995	0.6	1.6	0.9	3.1	8.2	10.6	14.1	12.7	8.3	8.4	4.5	2.4	6.3
1996	3.0	-0.6	1.9	4.6	6.6	11.2	12.8	12.1	8.2	5.1	2.4	1.9	5.8
1997	0.7	1.7	2.0	5.3	8.1	9.9	12.2	14.1	11.8	8.4	5.0	1.8	6.8
1998	1.8	0.9	2.9	3.8	7.2	10.7	12.8	13.7	10.3	4.4	0.7	-2.3	5.6
1999	-1.3	-1.9	1.4	3.3	8.5	10.1	13.6	13.1	11.3	8.0	0.8	-0.2	5.6
2000	-3.6	0.5	1.3	4.0	8.7	10.9	11.6	11.6	9.3	5.3	2.9	3.4	5.5
2001	2.0	0.3	6.0	3.2	7.5	11.3	12.8	13.7	9.0	8.2	-0.3	-5.4	5.7
2002	1.0	0.2	3.1	3.5	6.2	12.1	12.5	11.7	9.5	7.9	4.4	3.5	6.3
2003	-0.4	-0.6	3.5	4.7	7.2	13.6	12.8	15.5	10.6	6.4	4.0	0.8	6.5
2004	1.2	-0.6	1.3	2.6	6.7	12.4	12.6	13.0	9.9	7.6	1.1	0.0	5.6

2005	-2.1	-3.6	0.6	4.3	8.1	12.7	13.1	12.3	8.6	7.2	2.0	-1.2	5.2
2006	-1.3	-2.2	3.2	4.9	8.4	12.2	15.3	11.4	11.3	8.4	5.8	-0.9	6.4
2007	0.1	2.7	0.8	4.7	7.3	9.8	11.7	11.5	9.6	5.7	-0.8	-1.6	5.1
2008	1.1	1.5	1.1	3.8	7.8	10.8	11.5	11.7	8.3	4.8	0.5	-1.2	5.1
2009	-0.5	-1.4	0.4	2.1	7.4	11.8	12.3	13.8	10.4	7.7	4.6	0.4	5.8
2010	0.4	-0.3	1.7	5.1	6.1	10.8	14.0	13.0	9.9	4.4	1.4	-0.3	5.5
2011	1.3	-0.4	2.4	7.0	8.9	10.7	11.2	13.5	10.2	5.2	4.4	-0.5	6.2
2012	-2.1	-4.8	0.2	3.4	7.9	11.2	11.5	12.8	10.0	6.0	2.9	1.1	5.0
2013	0.3	-0.9	2.6	3.4	4.6	8.8	14.3	12.3	10.5	7.9	1.7	-1.9	5.3
2014	2.3	1.2	1.9	6.2	6.5	10.5	12.7	12.5	11.9	9.3	5.3	-0.1	6.7
2015	-2.6	-0.7	0.9	5.2	7.5	12.3	14.8	12.9	8.8	7.2	3.6	1.2	5.9
2016	2.6	1.2	0.2	3.4	6.9	10.7	13.9	13.3	10.5	7.1	2.0	0.2	6.0
2017	-3.1	1.8	2.3	3.6	9.1	13.9	13.3	13.0	8.9	6.6	-0.2	-0.8	5.7
2018	0.2	-2.2	2.1	5.0	7.3	11.6	13.3	13.2	12.1	5.7	4.0	1.3	6.1
Media 1981-10	-0.6	-0.3	1.8	3.5	7.0	10.7	12.8	12.6	9.8	6.4	2.5	0.4	5.6

Tabla D.84: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Valladolid.

D.7.i Zamora

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.8	7.7	10.5	10.8	15.1	18.7	21.1	21.8	19.4	11.8	7.0	5.1	12.6
1962	4.8	4.8	6.4	10.0	13.9	19.3	20.9	22.2	18.8	13.8	5.0	2.2	11.8
1963	3.1	2.1	7.0	9.3	14.5	17.3	22.2	20.4	17.1	15.1	8.2	2.8	11.6
1964	2.3	5.7	7.0	10.3	17.7	18.1	22.7	21.5	20.3	11.4	6.8	2.2	12.2
1965	2.6	2.7	7.8	10.6	16.0	19.7	19.8	21.6	15.8	12.9	6.5	5.0	11.8
1966	6.3	6.7	7.0	9.8	14.5	16.4	20.5	20.0	19.3	10.3	4.1	3.3	11.5
1967	2.5	5.1	9.0	9.4	10.8	16.5	22.3	20.2	16.6	14.1	6.6	2.2	11.3
1968	3.3	5.1	6.8	9.5	12.6	18.6	20.8	20.6	16.2	14.8	7.8	4.4	11.7
1969	3.9	2.7	6.3	9.7	11.9	16.1	22.4	20.7	14.6	12.9	5.3	3.1	10.8
1970	5.1	4.5	4.7	9.0	13.1	17.5	21.4	19.4	19.0	11.0	9.1	0.1	11.2
1971	1.0	4.6	4.0	9.7	11.8	15.5	20.3	18.3	17.7	14.2	4.8	3.5	10.4
1972	0.7	4.2	6.4	9.0	11.8	16.7	20.4	18.2	14.9	10.9	7.7	3.2	10.3
1973	2.2	3.5	6.0	9.1	12.9	17.6	19.7	22.6	16.9	10.8	6.5	2.2	10.8
1974	4.6	3.9	6.2	8.6	13.2	17.0	20.5	19.5	15.1	8.4	6.7	2.6	10.5
1975	4.1	5.4	4.6	9.4	11.4	17.5	21.1	20.6	15.7	12.7	6.0	0.5	10.8
1976	2.0	4.8	6.8	8.4	15.1	20.3	20.9	19.8	14.9	9.8	5.2	4.6	11.0
1977	2.9	5.6	7.9	10.1	11.3	14.5	17.6	18.1	18.9	12.6	6.6	6.2	11.0
1978	2.5	5.5	7.5	7.5	11.3	14.9	20.2	20.9	18.9	11.6	6.9	5.7	11.1
1979	4.4	5.5	5.7	7.9	12.5	18.4	21.4	20.0	17.8	11.0	6.6	4.5	11.3
1980	3.7	6.2	7.0	8.9	11.5	16.0	18.6	21.2	18.6	12.1	6.0	2.3	11.0
1981	2.5	3.6	8.8	8.6	11.5	18.5	20.3	21.1	17.2	12.1	8.8	5.8	11.6
1982	5.6	5.2	7.1	10.1	13.8	18.0	20.6	20.4	17.3	11.1	6.6	4.3	11.7
1983	2.3	3.3	8.3	7.7	9.8	17.8	20.4	18.8	19.0	13.1	9.8	4.5	11.2
1984	4.2	3.7	5.4	12.6	8.6	16.6	20.6	19.0	16.2	11.6	7.4	4.9	10.9
1985	1.5	6.2	5.9	10.1	11.8	17.6	21.5	19.7	20.5	13.6	6.0	4.5	11.6
1986	3.6	4.0	7.0	5.9	14.2	17.6	21.9	19.0	17.8	13.7	7.0	3.9	11.3
1987	2.9	5.0	8.7	10.7	13.0	17.5	20.5	22.0	19.9	10.8	7.8	5.8	12.0
1988	5.4	5.0	7.6	9.5	12.3	15.5	18.8	20.0	17.6	12.8	8.1	3.1	11.3
1989	2.4	5.2	9.0	7.3	15.7	18.5	23.1	21.7	16.4	13.7	8.8	8.2	12.5
1990	3.1	8.1	8.6	8.4	15.1	18.7	22.7	22.1	19.1	12.2	6.0	2.8	12.2
1991	3.3	3.7	8.1	8.6	12.9	18.3	21.4	22.6	18.8	10.1	7.0	4.7	11.6
1992	1.3	4.7	8.2	10.4	15.3	14.5	22.1	20.9	16.2	10.1	8.2	4.8	11.4
1993	2.3	4.5	7.3	8.6	11.9	17.5	19.8	20.4	13.7	8.9	6.0	5.8	10.6
1994	3.9	4.5	10.1	8.5	12.9	17.6	22.2	21.2	14.4	12.8	8.5	5.7	11.9
1995	5.0	6.4	8.0	11.1	14.7	18.4	21.3	20.8	14.8	14.7	9.3	5.9	12.5
1996	5.5	3.9	6.9	11.0	12.3	19.1	20.9	19.2	15.1	11.7	7.3	5.0	11.5
1997	3.4	7.3	11.1	12.7	13.1	15.0	19.8	21.0	18.7	14.2	7.9	4.9	12.4
1998	5.3	7.0	9.8	8.1	13.0	17.8	20.8	22.2	16.9	11.4	7.0	2.7	11.8
1999	3.6	4.5	7.4	9.9	13.9	17.5	21.6	20.0	16.6	11.9	5.3	4.1	11.4
2000	1.0	7.3	7.9	7.6	14.3	18.7	18.9	19.4	17.0	11.5	6.5	6.5	11.4
2001	5.2	5.4	9.3	9.6	13.7	19.0	19.5	20.6	16.0	12.8	5.0	1.0	11.4
2002	4.7	6.1	8.3	10.2	11.9	18.8	20.0	19.2	15.9	12.2	7.9	6.2	11.8

2003	3.5	3.7	8.9	9.8	14.5	20.5	20.5	22.9	17.8	10.7	8.0	4.7	12.1
2004	5.6	4.9	6.5	8.8	12.8	20.7	20.8	19.5	17.5	12.3	4.8	3.6	11.5
2005	1.6	1.9	7.3	10.3	14.4	20.7	21.2	21.0	16.5	12.4	6.0	3.4	11.4
2006	2.3	3.3	8.3	11.0	15.5	19.6	22.9	19.7	18.3	13.7	9.5	3.4	12.3
2007	4.0	6.3	7.1	10.9	13.5	16.1	19.5	19.0	17.0	11.9	5.9	3.4	11.2
2008	5.4	6.8	7.3	10.1	12.6	17.8	19.5	20.0	15.7	11.2	5.2	3.7	11.3
2009	3.1	5.4	8.9	9.1	15.0	19.2	20.2	22.1	17.9	14.3	8.7	4.0	12.3
2010	3.7	3.7	6.3	11.4	12.5	17.6	22.6	21.8	17.7	11.3	6.3	3.6	11.5
2011	4.6	5.6	7.7	13.5	15.9	17.9	19.3	20.9	18.7	14.1	8.4	4.6	12.6
2012	3.3	3.2	9.0	8.0	15.0	18.2	20.1	20.7	17.6	12.0	7.1	5.3	11.6
2013	5.0	4.5	6.8	9.1	11.1	16.6	22.7	21.0	18.4	13.1	6.5	2.9	11.5
2014	5.8	5.0	8.4	12.4	13.5	17.6	20.2	19.9	17.9	15.2	8.3	3.9	12.3
2015	2.6	4.0	8.4	11.3	14.9	20.0	22.9	20.5	16.1	12.2	9.0	5.8	12.3
2016	6.0	5.4	6.3	8.9	12.7	18.4	22.5	22.2	18.4	13.5	7.1	4.7	12.2
2017	3.4	6.9	9.0	12.4	16.0	21.6	21.6	21.4	16.9	15.3	7.3	4.4	13.0
2018	5.0	3.5	5.9	10.5	13.7	18.3	20.5	22.4	20.4	12.5	7.8	6.3	12.2
Media 1981-10	3.6	5.0	8.0	9.6	13.2	18.0	20.9	20.6	17.1	12.2	7.2	4.5	11.7

Tabla D.85: Estadísticas de temperatura media mensual y anual de la provincia de Zamora.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.3	13.4	18.1	16.4	22.1	25.8	29.2	30.6	26.3	16.1	10.7	8.2	18.6
1962	8.4	10.4	10.3	15.1	20.5	27.6	29.5	31.1	25.6	19.5	9.4	7.7	17.9
1963	6.6	5.6	11.2	14.8	22.4	24.1	30.7	29.0	23.9	23.4	11.3	6.3	17.4
1964	7.1	10.6	11.3	16.2	25.5	25.0	31.0	30.0	27.9	17.9	14.2	7.5	18.7
1965	7.3	7.7	12.7	17.7	24.2	27.9	28.5	31.0	23.4	17.7	10.1	8.5	18.1
1966	9.4	10.1	13.9	14.5	22.0	23.1	29.1	28.4	27.8	14.6	8.7	8.1	17.5
1967	7.1	10.3	15.7	16.1	16.7	24.6	31.8	28.5	24.0	20.7	10.7	7.1	17.8
1968	9.7	9.0	12.2	14.9	19.3	27.5	30.0	28.6	23.0	22.6	12.6	8.1	18.1
1969	7.6	7.3	10.9	15.4	17.6	23.4	31.6	29.7	20.5	19.0	10.5	8.1	16.8
1970	8.2	10.3	11.8	17.2	20.5	24.9	30.6	28.0	28.4	20.1	15.0	4.4	18.3
1971	5.1	11.6	10.2	14.7	17.0	22.2	27.6	26.1	26.5	22.1	11.0	8.4	16.9
1972	5.0	8.4	11.6	16.6	19.1	24.8	29.2	26.7	21.8	16.0	12.0	7.1	16.5
1973	6.8	9.9	14.3	17.3	19.4	25.5	28.2	31.7	25.1	17.2	13.2	7.6	18.0
1974	8.1	8.7	12.0	15.2	20.6	24.9	29.8	29.0	23.7	15.8	12.7	7.2	17.3
1975	9.3	10.7	9.7	16.1	17.8	25.3	30.7	29.6	22.9	19.5	11.6	4.7	17.3
1976	8.8	10.6	14.4	14.7	23.7	29.1	29.2	27.9	22.0	14.8	10.5	8.0	17.8
1977	6.7	9.1	14.2	17.1	17.8	21.3	25.2	26.1	27.9	18.3	11.8	9.7	17.1
1978	6.4	9.9	13.6	12.8	17.3	21.5	29.7	30.7	28.5	18.8	12.0	8.9	17.5
1979	7.7	9.1	10.1	13.9	19.3	26.8	29.9	28.9	25.7	15.4	12.9	9.0	17.4
1980	7.6	11.2	12.0	15.4	17.4	23.3	27.6	29.9	27.2	18.3	11.1	8.4	17.4
1981	9.0	10.6	14.0	14.3	17.7	26.9	29.2	29.9	24.6	18.2	16.4	9.7	18.4
1982	10.1	10.3	14.0	17.5	21.2	25.0	29.1	29.2	24.3	16.2	11.0	7.8	18.0
1983	7.8	8.2	15.4	12.8	15.0	26.0	28.2	26.0	27.8	20.6	13.6	9.9	17.6
1984	8.3	9.5	9.9	19.2	13.8	23.6	29.6	27.4	24.7	17.7	10.6	8.6	16.9
1985	5.6	10.2	11.2	16.2	18.2	24.8	30.0	28.8	29.3	21.5	10.3	8.8	17.9
1986	7.9	7.7	12.6	11.3	21.6	26.2	31.4	27.5	24.0	19.6	12.4	8.8	17.6
1987	7.5	9.8	14.7	16.3	20.8	25.2	28.2	30.7	27.3	14.7	12.6	9.0	18.1
1988	8.5	9.9	14.8	14.4	17.3	21.4	26.4	28.7	26.3	19.0	13.1	7.8	17.3
1989	7.8	11.4	16.1	12.4	22.9	26.1	32.0	29.8	23.7	20.7	12.3	10.7	18.8
1990	6.7	12.9	15.2	14.2	22.1	26.5	31.5	30.6	26.6	16.8	10.6	7.8	18.5
1991	7.5	8.5	12.3	15.1	20.7	26.7	29.7	31.3	26.0	15.7	11.8	9.7	17.9
1992	6.1	11.3	15.3	17.4	22.4	20.3	30.4	28.7	23.6	14.4	12.6	8.2	17.6
1993	5.9	10.2	13.2	14.2	17.2	24.5	28.5	28.6	19.2	12.8	10.6	9.6	16.2
1994	7.8	9.6	17.3	15.2	19.0	25.8	31.3	29.7	21.2	18.5	13.2	9.8	18.2
1995	9.6	11.5	15.0	19.2	21.8	26.7	29.3	29.1	21.2	21.7	13.7	9.3	19.0
1996	8.6	8.4	12.5	17.1	18.5	27.3	29.4	26.5	22.3	18.8	12.7	8.6	17.6
1997	7.1	12.9	19.9	19.9	18.8	20.7	27.4	28.5	26.0	20.1	11.2	8.5	18.4
1998	8.9	13.4	17.1	12.8	19.3	25.5	29.3	30.6	23.2	18.1	13.0	8.0	18.3
1999	8.4	11.4	13.7	16.6	20.1	25.7	30.1	27.6	22.7	16.7	10.1	8.3	17.6
2000	5.7	14.0	15.2	11.8	20.4	27.4	26.9	28.0	25.3	17.7	10.3	9.5	17.7
2001	8.8	10.8	13.3	16.4	20.5	27.6	27.0	28.2	23.9	18.0	10.8	6.8	17.7
2002	8.8	12.1	14.3	17.2	18.3	26.7	28.6	27.5	22.6	16.9	11.7	9.7	17.9
2003	7.9	8.0	14.6	15.4	22.1	28.7	28.7	31.0	25.2	15.2	11.9	8.3	18.1
2004	9.9	10.2	12.3	15.6	19.3	29.0	29.5	27.0	25.6	17.6	9.3	8.1	17.8

2005	6.0	8.0	14.1	16.4	21.7	29.4	30.0	30.4	25.3	18.3	10.6	8.4	18.2
2006	6.4	9.1	13.5	17.2	23.2	27.7	31.1	28.1	25.4	18.7	13.2	7.9	18.5
2007	8.0	10.7	13.1	17.2	20.0	22.7	27.4	26.6	24.7	18.3	13.2	8.4	17.5
2008	9.9	12.2	13.5	16.1	18.1	24.8	27.7	28.1	23.0	17.9	10.1	8.5	17.5
2009	6.7	11.6	17.1	16.1	23.0	26.6	28.7	30.9	25.9	20.7	12.5	7.9	19.0
2010	7.2	8.0	11.4	17.8	19.3	25.1	31.7	30.7	25.3	17.8	11.2	7.5	17.8
2011	7.9	11.7	13.1	20.5	23.5	26.0	27.7	29.0	27.2	22.1	12.6	9.7	19.2
2012	8.6	11.1	17.5	13.0	22.3	25.9	29.1	29.4	25.3	17.9	11.6	9.1	18.4
2013	9.4	9.5	11.2	15.1	17.9	24.7	31.3	30.1	26.3	18.3	12.0	7.9	17.8
2014	9.5	9.1	15.0	18.9	21.2	25.5	28.3	28.2	24.7	21.4	12.1	8.7	18.6
2015	7.7	9.0	15.8	17.8	22.9	28.1	31.9	28.8	23.8	17.5	13.8	9.8	18.9
2016	9.4	10.0	12.4	14.3	18.9	26.4	31.6	31.2	26.7	20.0	12.1	9.2	18.5
2017	9.5	12.0	15.6	20.9	23.4	29.6	30.4	30.2	25.5	23.8	14.0	9.4	20.4
2018	9.7	9.3	10.3	16.2	20.5	25.0	28.1	31.5	28.9	19.2	11.7	10.6	18.4
Media 1981-10	7.8	10.4	14.2	15.8	19.8	25.7	29.3	28.9	24.5	18.0	11.9	8.7	17.9

Tabla D.86: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Zamora.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.7	2.0	2.9	5.2	8.1	11.5	13.1	12.9	12.4	7.4	3.2	1.9	6.7
1962	1.2	-0.8	2.5	4.8	7.3	11.0	12.3	13.3	12.0	8.1	0.6	-3.2	5.8
1963	-0.5	-1.3	2.9	3.7	6.6	10.6	13.6	11.9	10.3	6.8	5.2	-0.6	5.8
1964	-2.5	0.9	2.8	4.4	10.0	11.2	14.4	13.0	12.7	4.8	-0.5	-3.0	5.7
1965	-2.1	-2.4	3.0	3.5	7.9	11.5	11.1	12.2	8.2	8.1	2.9	1.6	5.5
1966	3.2	3.4	0.0	5.1	7.1	9.7	11.9	11.5	10.8	6.1	-0.6	-1.5	5.6
1967	-2.0	0.0	2.4	2.7	4.9	8.4	12.9	11.8	9.2	7.5	2.5	-2.6	4.8
1968	-3.0	1.3	1.5	4.1	5.9	9.8	11.7	12.5	9.4	6.9	3.0	0.8	5.3
1969	0.1	-1.9	1.7	3.9	6.2	8.9	13.3	11.7	8.6	6.8	0.1	-2.0	4.8
1970	2.0	-1.2	-2.4	0.9	5.7	10.1	12.2	10.9	9.6	2.0	3.2	-4.2	4.1
1971	-3.1	-2.3	-2.1	4.8	6.5	8.9	13.1	10.4	8.9	6.2	-1.5	-1.4	4.0
1972	-3.7	0.1	1.1	1.5	4.5	8.5	11.6	9.8	8.1	5.8	3.4	-0.7	4.2
1973	-2.3	-2.9	-2.2	0.9	6.5	9.7	11.3	13.5	8.8	4.5	-0.1	-3.3	3.7
1974	1.1	-0.8	0.5	2.1	5.8	9.2	11.3	10.0	6.6	1.1	0.7	-1.9	3.8
1975	-1.1	0.0	-0.5	2.7	5.1	9.7	11.6	11.6	8.5	5.9	0.4	-3.6	4.2
1976	-4.8	-0.9	-0.7	2.1	6.5	11.4	12.6	11.7	7.7	4.8	0.0	1.2	4.3
1977	-0.9	2.2	1.7	3.1	4.9	7.6	9.9	10.1	9.8	6.9	1.4	2.8	5.0
1978	-1.4	1.1	1.5	2.3	5.2	8.3	10.7	11.1	9.3	4.4	1.8	2.5	4.7
1979	1.0	1.9	1.2	1.9	5.7	10.0	12.8	11.0	9.9	6.6	0.3	0.0	5.2
1980	-0.2	1.2	1.9	2.4	5.7	8.7	9.6	12.4	10.0	5.9	1.0	-3.8	4.6
1981	-4.1	-3.3	3.5	2.9	5.4	10.1	11.4	12.3	9.8	5.9	1.1	1.9	4.7
1982	1.2	0.1	0.2	2.7	6.4	11.0	12.2	11.7	10.3	6.0	2.1	0.9	5.4
1983	-3.1	-1.6	1.2	2.6	4.5	9.7	12.5	11.7	10.1	5.5	6.1	-0.8	4.9
1984	0.0	-2.0	0.9	6.0	3.5	9.6	11.5	10.5	7.7	5.5	4.1	1.2	4.9
1985	-2.7	2.3	0.5	4.0	5.3	10.4	13.1	10.5	11.6	5.8	1.7	0.2	5.2
1986	-0.6	0.3	1.5	0.5	6.9	9.1	12.5	10.6	11.6	7.8	1.6	-1.0	5.1
1987	-1.7	0.3	2.7	5.0	5.2	9.8	12.8	13.3	12.5	7.0	3.0	2.7	6.0
1988	2.3	0.1	0.5	4.6	7.3	9.6	11.2	11.4	8.9	6.7	3.0	-1.6	5.3
1989	-2.9	-0.9	1.9	2.2	8.5	11.0	14.1	13.5	9.1	6.8	5.4	5.8	6.2
1990	-0.6	3.3	2.0	2.7	8.1	10.9	13.8	13.5	11.7	7.5	1.4	-2.3	6.0
1991	-0.9	-1.0	3.9	2.0	5.1	10.0	13.1	13.9	11.6	4.6	2.1	-0.2	5.4
1992	-3.5	-2.0	1.0	3.4	8.1	8.8	13.8	13.2	8.8	5.7	3.9	1.4	5.2
1993	-1.2	-1.1	1.3	3.0	6.6	10.5	11.1	12.1	8.2	5.0	1.3	1.9	4.9
1994	0.0	-0.6	2.9	1.9	6.8	9.4	13.2	12.6	7.6	7.1	3.7	1.7	5.5
1995	0.5	1.3	0.9	3.1	7.7	10.2	13.4	12.5	8.4	7.7	4.9	2.5	6.1
1996	2.4	-0.6	1.4	4.8	6.2	10.9	12.5	11.8	8.0	4.7	2.0	1.5	5.5
1997	-0.3	1.7	2.3	5.5	7.3	9.3	12.2	13.4	11.5	8.3	4.7	1.2	6.4
1998	1.6	0.6	2.5	3.3	6.7	10.2	12.3	13.8	10.7	4.6	0.9	-2.7	5.4
1999	-1.1	-2.5	1.1	3.2	7.7	9.2	13.1	12.3	10.5	7.2	0.5	-0.1	5.1
2000	-3.7	0.6	0.6	3.4	8.2	10.0	10.8	10.9	8.6	5.3	2.6	3.4	5.1
2001	1.6	0.0	5.3	2.8	6.9	10.5	12.0	13.0	8.1	7.6	-0.8	-4.9	5.2
2002	0.7	0.1	2.3	3.2	5.6	10.9	11.5	10.8	9.2	7.5	4.1	2.6	5.7
2003	-0.9	-0.7	3.3	4.1	6.8	12.4	12.2	14.9	10.3	6.1	4.0	1.0	6.1
2004	1.2	-0.5	0.7	2.0	6.2	12.4	12.1	12.0	9.4	7.1	0.4	-0.8	5.2

2005	-2.7	-4.2	0.4	4.1	7.1	12.0	12.4	11.7	7.8	6.4	1.5	-1.7	4.6
2006	-1.9	-2.6	3.2	4.8	7.7	11.5	14.8	11.3	11.2	8.8	5.8	-1.1	6.1
2007	0.0	2.0	1.0	4.6	6.9	9.5	11.6	11.3	9.4	5.5	-1.3	-1.5	4.9
2008	0.8	1.3	1.1	4.2	7.1	10.7	11.4	11.8	8.4	4.5	0.3	-1.0	5.0
2009	-0.4	-0.7	0.7	2.2	6.9	11.7	11.6	13.4	9.9	7.9	4.8	0.0	5.7
2010	0.2	-0.6	1.3	5.1	5.7	10.2	13.6	12.8	10.1	4.8	1.3	-0.3	5.4
2011	1.3	-0.4	2.2	6.4	8.4	9.9	10.8	12.9	10.2	6.1	4.2	-0.5	6.0
2012	-2.1	-4.6	0.6	3.0	7.7	10.5	11.1	12.0	10.0	6.2	2.6	1.5	4.9
2013	0.6	-0.6	2.5	3.0	4.2	8.5	14.0	12.0	10.4	7.9	0.9	-2.1	5.1
2014	2.1	0.9	1.7	5.9	5.7	9.6	12.0	11.6	11.2	8.9	4.6	-0.9	6.1
2015	-2.4	-0.9	1.0	4.8	6.8	11.9	14.0	12.1	8.4	6.9	4.1	1.8	5.7
2016	2.6	0.8	0.3	3.4	6.6	10.5	13.4	13.1	10.2	7.1	2.1	0.2	5.9
2017	-2.7	1.8	2.5	3.8	8.7	13.5	12.7	12.5	8.4	6.8	0.7	-0.6	5.7
2018	0.3	-2.3	1.6	4.9	6.9	11.6	12.8	13.2	11.9	5.8	3.8	1.9	6.0
Media 1981-10	-0.7	-0.4	1.7	3.5	6.6	10.4	12.5	12.3	9.7	6.4	2.5	0.3	5.4

Tabla D.87: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Zamora.

D.8 Castilla-La Mancha

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.7	9.0	11.1	13.1	17.5	20.1	23.9	24.2	21.0	13.2	8.0	6.6	14.3
1962	5.9	5.9	7.5	11.5	15.7	19.6	24.4	25.2	21.5	15.6	5.7	3.3	13.5
1963	4.9	3.8	8.4	11.0	15.4	19.1	23.4	22.2	17.8	15.5	9.2	4.4	12.9
1964	4.2	6.8	7.9	11.2	19.6	20.1	24.5	23.5	22.6	12.8	8.5	4.1	13.8
1965	3.9	3.6	8.7	11.7	17.9	22.1	23.4	23.7	17.1	14.3	8.1	5.6	13.3
1966	7.5	8.0	8.2	11.4	16.2	19.4	23.9	24.2	21.2	12.5	5.4	4.7	13.6
1967	4.4	6.1	10.3	10.2	13.9	18.1	25.6	23.6	19.3	16.1	8.5	3.2	13.3
1968	4.6	5.9	7.4	10.9	14.5	21.1	24.5	23.1	19.3	17.2	8.7	5.3	13.5
1969	5.7	3.8	7.8	11.1	14.4	18.4	24.5	23.5	16.0	13.8	7.2	3.7	12.5
1970	6.2	5.8	6.6	11.3	15.2	20.1	24.9	23.4	22.0	13.0	10.6	1.9	13.4
1971	3.1	6.0	4.7	10.5	12.5	17.5	23.0	22.8	19.9	15.7	5.7	5.2	12.2
1972	2.6	5.3	7.5	10.1	13.8	19.0	23.4	22.1	16.1	12.2	8.8	4.6	12.1
1973	4.0	4.5	6.9	10.6	15.8	19.4	23.3	25.0	19.7	12.9	9.0	3.6	12.9
1974	6.0	4.7	7.3	9.2	15.9	19.3	23.8	23.4	18.8	10.4	8.2	5.5	12.7
1975	5.9	6.6	6.2	10.1	12.7	18.7	24.9	23.6	17.5	14.7	8.0	3.9	12.7
1976	4.5	6.1	8.1	9.3	16.2	20.9	23.2	22.7	17.7	11.2	6.0	6.5	12.7
1977	5.2	7.0	9.4	12.4	13.3	17.2	20.5	20.3	19.8	14.2	8.2	7.5	12.9
1978	3.9	6.8	8.9	9.5	13.0	16.9	23.5	23.7	21.1	13.6	7.8	6.9	13.0
1979	6.3	6.2	7.6	9.5	15.6	21.0	23.7	23.4	19.2	12.9	8.1	5.7	13.3
1980	4.6	7.1	8.3	10.5	13.1	19.8	22.6	25.1	21.8	13.7	7.6	3.5	13.1
1981	4.1	5.2	10.8	10.4	14.2	21.9	23.2	23.4	20.2	15.2	11.0	6.9	13.9
1982	6.8	6.6	8.9	11.5	16.0	21.4	24.3	23.7	19.0	12.9	8.4	4.9	13.7
1983	5.2	4.2	10.4	10.4	13.8	21.9	24.5	22.2	22.2	16.0	11.2	5.9	14.0
1984	4.6	4.9	5.8	13.0	10.4	18.8	25.1	22.2	19.4	13.4	9.1	5.8	12.7
1985	2.8	8.3	7.2	12.1	13.3	21.1	25.2	24.1	22.4	16.2	8.4	5.8	13.9
1986	4.4	4.8	8.7	7.9	17.6	21.2	24.6	23.6	20.5	14.9	8.8	5.2	13.5
1987	4.3	5.9	10.3	13.0	16.0	21.0	23.3	24.9	22.5	13.3	8.4	7.3	14.2
1988	6.6	5.9	9.7	11.4	14.7	17.6	23.6	24.5	20.5	15.1	9.5	4.9	13.7
1989	4.9	6.7	10.6	9.1	16.4	20.7	25.8	24.9	18.8	15.3	10.7	8.6	14.4
1990	5.2	9.6	9.7	9.6	15.9	21.6	25.2	24.7	21.2	13.7	8.3	4.1	14.1
1991	4.3	4.7	9.0	10.2	13.8	21.4	24.8	25.6	20.8	11.5	8.0	5.9	13.3
1992	3.0	6.0	9.1	12.4	17.0	15.9	24.1	24.1	20.0	11.8	10.1	6.0	13.3
1993	4.7	5.5	9.1	10.6	14.1	19.6	23.9	23.9	17.1	10.7	7.6	5.8	12.7
1994	4.8	6.3	11.7	10.4	16.2	21.3	26.4	25.6	17.6	14.4	10.6	6.2	14.3
1995	5.8	8.2	9.7	12.3	17.7	20.8	25.1	23.9	17.2	16.4	11.0	7.5	14.6
1996	6.9	4.8	8.7	12.4	14.8	21.1	23.7	22.6	17.0	13.9	9.0	6.4	13.4
1997	5.6	8.9	12.3	13.9	15.7	18.7	22.2	23.2	20.7	15.9	9.1	6.1	14.4
1998	6.0	8.6	11.2	9.7	14.2	21.2	25.0	24.8	19.7	13.1	8.7	4.7	13.9
1999	4.7	5.6	9.0	12.2	17.2	21.4	25.4	24.6	19.1	14.3	6.6	5.2	13.8
2000	3.1	8.9	10.1	9.7	16.7	21.7	23.5	23.7	20.1	13.7	7.6	6.7	13.8
2001	6.1	6.7	11.3	12.2	15.4	22.7	23.4	24.8	19.8	15.7	6.7	3.5	14.0
2002	5.8	7.5	9.8	11.7	14.4	22.2	23.8	22.7	18.8	14.2	9.4	7.4	14.0

2003	4.4	5.0	10.3	11.8	16.9	24.0	25.0	25.5	20.1	13.2	9.1	5.6	14.2
2004	6.2	6.8	7.9	10.4	13.4	22.6	24.2	23.6	21.1	14.9	8.1	5.3	13.7
2005	3.8	3.4	9.2	12.5	17.9	23.7	25.5	24.5	19.1	14.8	7.6	4.6	13.9
2006	3.9	5.2	9.8	13.6	18.3	22.0	26.2	23.7	20.6	16.4	10.8	5.2	14.6
2007	5.2	8.0	8.5	11.2	15.5	20.1	24.2	23.6	20.1	14.0	8.0	5.1	13.6
2008	6.7	7.9	9.3	12.4	14.5	20.2	23.9	24.5	18.8	13.7	6.5	4.8	13.6
2009	4.0	6.4	10.3	10.7	17.7	22.6	25.4	25.6	19.5	16.3	10.7	5.5	14.6
2010	4.4	5.6	8.0	12.8	14.6	19.8	26.1	24.9	19.8	13.3	7.4	5.5	13.5
2011	5.3	7.1	8.5	15.0	17.4	21.5	23.9	25.1	21.2	16.0	10.1	5.8	14.7
2012	5.4	3.8	9.4	10.3	17.8	23.0	24.7	25.8	19.8	14.3	9.2	6.0	14.1
2013	5.4	5.2	8.1	11.3	13.5	19.7	25.1	24.7	20.7	15.9	7.5	5.1	13.5
2014	6.5	6.1	9.5	14.7	16.8	21.0	23.6	24.4	20.8	17.1	10.3	5.6	14.7
2015	5.0	4.9	10.0	13.2	18.7	22.1	27.9	24.7	19.0	15.0	10.8	8.6	15.0
2016	7.4	7.0	8.0	11.2	14.8	21.7	26.1	25.5	21.3	16.3	8.8	6.9	14.6
2017	4.6	8.0	10.3	13.7	18.2	24.5	25.5	25.3	20.2	17.4	9.2	5.2	15.2
2018	6.0	4.5	7.6	11.8	15.4	20.5	24.2	25.8	22.2	14.3	9.1	7.1	14.0
Media 1981-10	4.9	6.4	9.5	11.4	15.5	21.0	24.6	24.1	19.8	14.3	8.9	5.7	13.8

Tabla D.88: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Castilla-La Mancha.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.9	16.1	19.2	19.3	24.9	27.4	31.9	32.4	28.0	18.8	12.0	11.3	20.8
1962	10.4	11.9	11.8	17.2	22.4	26.7	32.6	33.8	28.9	20.8	10.1	8.2	19.6
1963	8.3	7.5	13.5	16.7	22.7	26.0	31.3	30.0	24.2	23.4	13.1	8.1	18.7
1964	9.7	11.9	12.9	17.6	27.8	27.4	32.6	31.9	30.4	19.4	15.0	8.7	20.4
1965	8.7	9.2	14.3	18.8	26.1	30.3	32.1	32.4	24.3	19.1	12.0	9.7	19.8
1966	11.1	12.6	15.9	16.7	23.7	26.9	32.7	33.1	29.1	17.1	10.5	10.5	20.0
1967	9.8	11.1	17.0	16.5	20.6	25.4	34.7	32.4	26.9	22.8	12.8	8.4	19.9
1968	11.0	9.9	12.5	16.4	21.5	29.1	33.4	31.2	26.6	25.1	13.5	9.3	20.0
1969	10.2	8.6	12.4	17.1	20.4	25.8	33.1	31.9	22.2	19.3	12.0	8.2	18.4
1970	9.5	11.5	12.8	18.7	22.7	27.7	33.9	31.8	30.7	20.2	16.4	7.4	20.3
1971	7.5	12.7	10.2	15.7	17.4	24.6	31.1	31.3	27.8	22.7	11.3	9.7	18.5
1972	6.9	9.4	12.6	17.0	20.9	26.9	32.1	30.4	22.1	17.1	13.0	8.8	18.1
1973	9.3	10.8	13.8	18.2	23.0	26.7	31.6	33.7	28.0	19.3	15.4	8.6	19.9
1974	10.8	9.7	13.0	14.8	23.4	26.4	32.4	32.1	26.8	16.9	14.3	12.4	19.4
1975	11.5	11.8	11.1	16.6	19.0	25.9	34.5	32.0	24.9	21.7	13.9	8.2	19.3
1976	11.7	10.9	15.1	14.9	23.3	28.8	31.0	30.4	24.7	16.3	11.5	10.4	19.1
1977	8.4	10.8	15.9	19.6	19.7	24.3	28.2	28.2	27.9	19.8	13.5	11.2	19.0
1978	8.0	11.5	15.2	14.8	18.9	23.5	32.8	32.8	29.7	21.0	13.6	10.5	19.4
1979	9.7	10.3	12.7	15.6	23.0	29.2	32.1	32.2	26.2	17.5	14.8	11.0	19.5
1980	9.1	12.9	13.8	17.5	19.1	27.8	31.7	33.9	29.8	20.5	13.0	9.3	19.9
1981	11.3	11.5	17.0	15.9	21.1	30.4	32.0	31.6	27.9	22.4	18.5	11.2	20.9
1982	11.3	11.7	15.6	18.1	23.3	29.1	33.0	32.0	26.4	18.7	13.2	9.3	20.1
1983	12.5	10.0	17.8	16.7	20.5	30.2	33.2	29.7	30.4	23.5	15.1	10.8	20.9
1984	9.0	10.7	11.2	19.7	15.3	26.4	34.5	30.7	27.7	20.1	13.0	10.5	19.1
1985	7.6	13.2	13.6	18.9	19.7	28.8	33.9	33.6	31.2	24.1	13.1	10.8	20.7
1986	9.4	8.9	14.9	13.3	25.3	29.6	33.5	32.3	27.3	20.6	15.0	10.9	20.1
1987	9.3	10.8	16.9	19.5	23.8	29.3	31.0	33.1	30.4	18.0	13.4	11.3	20.6
1988	10.1	11.3	17.1	17.0	20.6	23.7	31.8	33.3	29.1	21.5	14.5	11.4	20.1
1989	11.1	12.6	17.6	14.7	23.6	28.4	34.6	33.1	25.5	22.0	14.6	11.6	20.8
1990	10.0	16.6	16.1	15.4	23.4	29.7	33.8	32.8	28.2	18.6	13.5	8.9	20.6
1991	9.0	9.4	13.8	17.0	21.5	29.4	33.4	34.4	28.0	16.7	13.5	10.6	19.7
1992	8.5	12.8	15.8	19.6	24.3	21.9	32.6	32.6	28.1	16.6	16.4	10.2	20.0
1993	11.6	11.0	15.9	17.1	20.1	27.1	32.6	32.2	24.0	15.1	12.1	10.8	19.1
1994	10.0	11.9	19.8	17.2	23.2	30.1	35.8	34.5	24.9	19.5	16.3	11.5	21.2
1995	11.0	14.3	17.2	20.4	25.3	28.1	33.5	31.9	24.2	23.3	15.9	10.9	21.3
1996	10.1	10.0	14.5	19.2	21.0	29.2	32.0	30.4	23.4	20.9	14.1	9.8	19.6
1997	9.3	15.8	21.1	20.9	22.1	25.2	29.8	30.7	27.8	22.0	12.7	10.0	20.6
1998	10.3	14.4	18.8	15.2	19.8	29.0	33.7	33.3	26.1	20.1	14.3	10.8	20.5
1999	10.5	12.1	15.4	19.4	24.4	29.5	33.9	32.8	25.8	19.1	11.9	9.7	20.4
2000	9.0	16.8	17.4	14.7	23.3	30.2	32.1	32.3	28.3	20.0	12.0	10.9	20.6
2001	9.7	12.3	16.3	19.5	22.0	31.5	31.7	33.0	26.9	21.1	11.9	9.1	20.4
2002	10.4	14.3	15.5	18.4	20.9	30.1	31.9	30.5	25.4	19.6	13.5	11.0	20.1
2003	8.8	9.8	16.6	17.9	24.3	32.0	33.7	33.8	27.3	17.7	13.4	10.1	20.4
2004	11.3	12.5	13.1	16.6	19.0	30.8	32.7	31.4	28.9	20.9	14.2	9.7	20.1

2005	10.9	9.3	15.6	19.3	25.5	31.7	33.8	33.0	26.8	20.6	12.4	9.6	20.7
2006	8.2	10.8	15.8	20.3	25.6	29.9	34.5	31.9	27.5	21.9	14.9	10.1	21.0
2007	10.3	12.3	14.7	16.6	22.1	27.3	32.9	31.5	27.1	20.0	15.3	10.5	20.0
2008	12.1	13.3	16.0	18.6	20.0	27.3	32.3	32.8	25.4	19.0	11.7	9.2	19.8
2009	8.0	12.1	17.3	17.2	25.6	30.6	34.1	34.0	26.0	23.2	16.2	9.5	21.2
2010	7.9	9.5	13.1	19.0	21.1	26.7	34.4	32.7	26.7	19.8	12.0	9.6	19.4
2011	9.7	13.2	13.4	21.7	24.1	29.3	31.9	33.2	29.2	23.3	14.3	11.0	21.2
2012	11.8	10.8	16.8	15.4	25.3	31.1	33.4	34.4	26.9	20.1	13.0	10.6	20.8
2013	9.9	9.9	12.2	17.2	20.0	27.5	33.5	32.9	27.9	21.9	12.9	11.0	19.7
2014	10.3	10.3	15.9	21.5	24.2	28.7	31.6	32.3	27.4	23.6	14.4	10.8	20.9
2015	11.2	9.4	16.5	19.6	27.0	30.2	36.7	32.3	25.9	20.5	17.1	14.9	21.8
2016	11.4	11.5	14.0	16.9	21.1	29.8	34.6	33.8	29.1	22.5	13.5	11.8	20.8
2017	9.9	12.8	17.0	21.4	25.7	32.6	34.0	33.3	28.0	25.2	16.0	10.4	22.2
2018	10.9	9.8	11.8	17.5	21.9	27.5	32.6	34.0	29.5	20.2	13.2	12.9	20.2
Media 1981-10	10.0	12.1	16.0	17.8	22.3	28.8	33.1	32.4	27.1	20.2	14.0	10.3	20.3

Tabla D.89: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Castilla-La Mancha.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.5	2.0	3.1	6.8	10.1	12.8	15.9	16.2	14.0	7.6	4.0	1.9	7.8
1962	1.2	-0.1	3.2	5.7	8.8	12.5	16.1	16.7	14.1	10.4	1.4	-1.6	7.4
1963	1.6	0.2	3.3	5.3	8.0	12.3	15.5	14.4	11.3	7.7	5.2	0.8	7.1
1964	-1.2	1.7	3.1	4.9	11.5	12.9	16.3	15.2	14.7	6.2	2.1	-0.5	7.2
1965	-0.8	-2.0	3.2	4.6	9.8	13.9	14.7	15.0	9.8	9.5	4.2	1.4	6.9
1966	4.1	3.4	0.6	6.1	8.6	11.8	15.2	15.3	13.3	8.0	0.3	-1.1	7.1
1967	-1.0	1.1	3.5	3.9	7.2	10.8	16.4	14.8	11.6	9.4	4.2	-1.9	6.7
1968	-1.8	1.9	2.3	5.4	7.6	13.0	15.8	15.0	12.0	9.3	4.0	1.5	7.2
1969	1.1	-0.9	3.2	5.1	8.5	11.1	15.9	15.2	9.9	8.3	2.4	-0.9	6.6
1970	3.0	0.0	0.3	3.9	7.7	12.5	15.8	14.9	13.3	5.9	4.9	-3.5	6.6
1971	-1.4	-0.7	-0.9	5.2	7.4	10.4	15.1	14.4	12.1	8.8	0.0	0.7	5.9
1972	-1.8	1.1	2.4	3.1	6.6	11.1	14.7	13.8	10.2	7.2	4.7	0.5	6.1
1973	-1.2	-1.8	0.0	3.1	8.5	12.2	14.9	16.4	11.5	6.4	2.7	-1.3	6.0
1974	1.1	-0.2	1.6	3.7	8.4	12.2	15.2	14.6	10.8	3.9	2.2	-1.4	6.0
1975	0.3	1.3	1.2	3.6	6.4	11.5	15.4	15.2	10.2	7.6	2.1	-0.5	6.2
1976	-2.7	1.2	1.2	3.7	9.1	12.9	15.5	15.1	10.7	6.0	0.5	2.7	6.3
1977	2.0	3.2	2.8	5.1	6.9	10.0	12.7	12.4	11.8	8.5	2.9	3.8	6.8
1978	-0.2	2.1	2.5	4.2	7.0	10.3	14.2	14.5	12.4	6.2	2.0	3.3	6.5
1979	2.8	2.1	2.5	3.4	8.1	12.8	15.2	14.7	12.1	8.3	1.3	0.4	7.0
1980	0.1	1.2	2.9	3.6	7.1	11.8	13.6	16.2	13.9	7.0	2.2	-2.4	6.4
1981	-3.0	-1.1	4.6	4.9	7.3	13.4	14.4	15.1	12.5	8.0	3.4	2.6	6.8
1982	2.4	1.6	2.2	4.9	8.7	13.7	15.6	15.5	11.7	7.0	3.6	0.4	7.3
1983	-2.2	-1.6	3.0	4.1	7.0	13.7	15.7	14.7	13.9	8.4	7.3	1.0	7.1
1984	0.1	-0.9	0.3	6.4	5.5	11.1	15.7	13.7	11.0	6.8	5.2	1.1	6.3
1985	-2.1	3.3	0.9	5.4	7.0	13.4	16.6	14.6	13.7	8.2	3.6	0.8	7.1
1986	-0.6	0.8	2.4	2.4	10.0	12.9	15.7	14.8	13.7	9.3	2.7	-0.5	7.0
1987	-0.8	1.0	3.6	6.4	8.2	12.7	15.6	16.7	14.6	8.6	3.5	3.4	7.8
1988	3.0	0.6	2.3	5.8	8.9	11.4	15.4	15.7	11.9	8.6	4.4	-1.5	7.2
1989	-1.2	0.9	3.7	3.6	9.1	13.0	17.0	16.7	12.2	8.6	6.7	5.5	8.0
1990	0.5	2.8	3.3	3.9	8.5	13.5	16.5	16.5	14.2	9.0	3.1	-0.6	7.6
1991	-0.5	0.0	4.2	3.3	6.1	13.4	16.2	16.8	13.6	6.2	2.5	1.2	6.9
1992	-2.5	-0.9	2.4	5.1	9.7	10.0	15.7	15.7	11.8	7.0	3.9	1.9	6.6
1993	-2.2	-0.1	2.2	4.0	8.1	12.1	15.2	15.5	10.2	6.2	3.0	0.8	6.2
1994	-0.3	0.7	3.7	3.5	9.3	12.5	17.1	16.7	10.2	9.3	5.1	0.9	7.4
1995	0.6	2.2	2.1	4.2	10.1	13.4	16.6	15.9	10.2	9.4	6.1	4.0	7.9
1996	3.7	-0.3	2.8	5.6	8.6	12.9	15.4	14.9	10.5	6.8	4.0	2.9	7.3
1997	1.8	2.1	3.5	7.0	9.3	12.1	14.6	15.7	13.7	9.8	5.4	2.3	8.1
1998	1.7	2.8	3.6	4.2	8.6	13.3	16.4	16.3	13.2	6.1	3.0	-1.4	7.3
1999	-1.1	-0.9	2.6	5.0	10.1	13.3	16.9	16.5	12.5	9.4	1.2	0.8	7.2
2000	-2.7	1.1	2.8	4.8	10.2	13.3	14.9	15.0	12.0	7.3	3.2	2.5	7.0
2001	2.5	1.1	6.4	5.1	8.9	13.8	15.2	16.6	12.8	10.2	1.5	-2.2	7.7
2002	1.1	0.8	4.1	5.1	7.9	14.2	15.7	14.9	12.3	8.8	5.3	3.8	7.8
2003	0.0	0.3	4.0	5.7	9.4	16.0	16.3	17.3	12.9	8.7	4.9	1.1	8.0
2004	1.1	1.1	2.8	4.3	7.8	14.4	15.7	15.8	13.3	8.9	2.0	0.9	7.3

2005	-3.3	-2.3	2.8	5.6	10.3	15.6	17.1	16.2	11.5	8.9	2.8	-0.5	7.1
2006	-0.5	-0.4	3.8	7.0	11.0	14.2	17.8	15.5	13.6	10.9	6.7	0.3	8.3
2007	0.0	3.6	2.3	5.8	8.9	12.8	15.5	15.7	13.2	8.0	0.6	-0.3	7.2
2008	1.3	2.6	2.8	6.0	9.1	12.9	15.5	16.3	12.2	8.5	1.4	0.3	7.4
2009	0.0	0.6	3.4	4.2	9.7	14.6	16.8	17.2	13.1	9.4	5.1	1.6	8.0
2010	0.8	1.6	2.9	6.6	8.1	13.0	17.8	17.1	12.9	6.8	2.8	1.5	7.7
2011	0.9	0.9	3.6	8.3	10.7	13.8	15.9	16.9	13.2	8.7	5.8	0.6	8.3
2012	-1.0	-3.2	2.0	5.1	10.2	14.9	16.0	17.2	12.7	8.7	5.4	1.4	7.4
2013	0.8	0.4	4.1	5.3	7.1	11.9	16.7	16.6	13.5	9.9	2.2	-0.7	7.3
2014	2.6	1.9	3.2	7.9	9.4	13.2	15.6	16.3	14.1	10.7	6.2	0.5	8.5
2015	-1.2	0.4	3.5	6.8	10.5	14.1	19.1	17.2	12.1	9.5	4.5	2.3	8.2
2016	3.4	2.3	2.0	5.5	8.5	13.5	17.6	17.2	13.6	10.1	4.0	2.1	8.3
2017	-0.7	3.0	3.7	6.1	10.7	16.3	17.0	17.2	12.4	9.6	2.4	0.1	8.2
2018	0.9	-0.6	3.3	6.1	8.9	13.5	15.8	17.6	15.0	8.4	5.0	1.3	7.9
Media 1981-10	-0.1	0.8	3.0	5.0	8.7	13.2	16.0	15.9	12.5	8.3	3.8	1.2	7.4

Tabla D.90: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Castilla-La Mancha.

D.8.a Albacete

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.5	9.6	10.5	13.8	18.1	20.1	24.1	24.0	20.9	13.8	8.7	7.6	14.6
1962	6.5	6.6	8.2	12.0	16.3	19.2	25.2	25.4	22.3	16.0	6.7	4.0	14.0
1963	5.3	5.0	9.4	11.8	15.7	19.9	24.1	22.9	18.3	16.2	10.2	5.4	13.7
1964	4.9	7.4	8.9	12.2	20.4	20.7	24.5	23.8	22.9	13.3	9.4	5.1	14.5
1965	4.8	4.1	9.4	12.5	18.6	22.5	24.3	24.0	17.6	14.4	8.8	6.3	13.9
1966	8.3	8.9	8.9	12.4	16.4	20.0	24.0	25.2	21.4	12.9	6.3	5.5	14.2
1967	5.2	6.6	10.6	10.1	15.1	18.1	26.1	24.5	20.3	16.9	9.4	4.0	13.9
1968	5.6	6.5	7.7	11.4	15.3	20.7	25.1	23.5	19.9	17.3	9.2	6.0	14.0
1969	6.1	4.5	8.4	11.8	15.1	19.1	24.1	24.0	16.6	13.6	7.8	4.0	12.9
1970	6.5	6.5	7.3	11.8	15.4	20.6	25.2	24.4	22.2	13.0	11.0	2.6	13.9
1971	3.6	6.6	5.1	10.6	12.5	18.2	23.4	24.1	20.3	15.6	6.1	5.2	12.6
1972	3.2	5.7	8.0	10.7	14.1	19.1	23.7	22.6	16.4	12.4	9.4	5.2	12.5
1973	4.4	4.7	6.9	10.8	16.6	19.5	23.7	24.8	20.7	13.3	9.9	4.0	13.3
1974	6.5	5.2	7.8	9.1	16.7	19.6	23.7	23.5	19.8	11.0	8.8	6.1	13.2
1975	6.4	6.9	6.8	9.9	12.8	18.7	25.6	23.8	18.7	14.8	8.5	4.7	13.1
1976	4.9	6.4	8.4	9.5	15.7	20.2	23.1	23.3	18.5	11.8	6.6	7.1	13.0
1977	5.8	7.8	9.8	13.0	13.9	17.9	21.1	20.5	19.6	14.6	9.0	8.0	13.4
1978	4.4	7.5	9.5	10.0	13.5	17.5	23.9	23.7	21.1	13.6	8.0	7.4	13.3
1979	6.6	6.6	8.4	9.8	16.3	21.5	23.7	24.0	18.9	13.3	8.4	6.3	13.6
1980	4.9	7.4	8.7	10.7	13.5	20.7	23.0	25.3	21.7	14.2	8.1	4.1	13.5
1981	4.6	5.5	11.8	11.1	14.9	21.5	22.7	22.9	20.4	15.7	11.4	7.7	14.2
1982	7.5	7.0	9.1	11.3	15.5	22.0	25.2	23.7	19.2	13.4	9.0	5.2	14.0
1983	5.6	4.3	10.5	11.2	15.0	21.8	25.0	22.4	22.4	16.5	11.4	6.5	14.4
1984	5.2	5.4	6.3	13.0	11.1	19.1	25.4	22.2	19.7	13.6	9.7	5.8	13.0
1985	3.4	8.4	7.6	12.8	13.7	21.5	24.7	24.4	22.0	16.3	9.0	6.1	14.2
1986	5.3	5.4	9.0	8.7	18.3	21.0	24.2	24.7	21.0	15.0	9.5	6.0	14.0
1987	4.9	6.8	10.5	13.7	16.9	21.2	23.6	25.1	22.9	14.5	8.8	7.7	14.7
1988	7.5	6.3	10.5	11.9	15.5	18.0	23.9	25.0	20.7	15.9	9.8	5.8	14.2
1989	5.2	7.4	10.8	9.7	16.1	20.6	25.7	25.3	18.9	15.2	10.9	8.6	14.5
1990	5.7	10.2	9.4	9.6	15.5	21.3	24.5	24.4	21.5	14.3	8.7	4.8	14.2
1991	4.6	5.2	9.3	10.9	13.6	21.2	24.7	25.7	21.5	12.1	8.7	6.3	13.6
1992	3.6	6.2	9.0	12.7	16.6	16.1	23.6	24.3	20.5	12.5	10.6	6.2	13.5
1993	4.9	5.5	8.9	11.2	14.6	20.1	23.7	23.8	17.9	11.4	8.1	6.5	13.0
1994	5.3	7.0	11.5	10.8	17.4	21.5	26.7	26.2	18.4	14.7	11.3	6.7	14.8
1995	6.3	9.2	9.7	12.2	18.0	20.6	25.5	24.2	18.1	16.4	11.8	7.9	15.0
1996	7.3	5.0	8.8	12.9	15.5	21.0	23.8	23.5	17.4	14.2	9.8	6.7	13.8
1997	6.2	9.4	12.1	14.0	16.5	20.0	22.4	23.4	20.6	16.2	9.8	6.8	14.8
1998	6.8	8.8	11.6	11.0	14.5	21.8	25.3	24.6	20.4	13.5	9.4	5.0	14.4
1999	5.1	5.9	9.5	13.0	18.2	21.9	25.6	25.5	19.6	15.2	7.1	5.9	14.4
2000	3.6	9.7	10.7	10.8	17.2	22.1	24.6	24.4	20.9	14.3	8.4	7.1	14.5
2001	6.7	7.2	12.4	13.5	15.8	23.4	24.4	25.4	20.7	16.5	7.2	4.5	14.8
2002	6.4	8.4	10.2	12.3	15.0	22.3	24.4	23.1	19.9	14.8	10.2	8.2	14.6

2003	4.5	5.3	10.2	12.1	16.8	24.1	26.1	25.4	20.1	14.1	9.6	6.1	14.5
2004	7.0	7.1	8.3	10.7	13.4	22.3	24.3	24.6	21.5	15.8	8.4	5.8	14.1
2005	4.0	3.7	9.6	12.7	18.3	23.3	26.1	24.5	19.4	15.4	8.2	5.3	14.2
2006	4.2	5.8	10.7	14.3	18.4	21.5	26.3	24.4	20.5	17.3	10.8	5.6	15.0
2007	5.8	8.6	9.0	11.0	16.4	21.5	25.3	24.6	20.4	14.5	8.6	5.9	14.3
2008	7.2	8.0	10.5	13.2	15.2	20.6	24.9	25.7	19.7	14.3	7.2	5.0	14.3
2009	4.6	7.1	10.6	11.5	18.1	23.5	26.7	25.7	19.5	17.0	11.6	6.3	15.2
2010	5.2	6.3	8.4	13.0	15.1	20.4	26.4	25.1	20.0	14.0	8.1	5.8	14.0
2011	5.9	7.6	8.5	14.8	17.1	21.9	24.7	25.7	21.3	16.1	10.4	6.6	15.0
2012	6.3	3.8	9.1	11.3	18.2	24.1	25.4	26.9	20.2	14.9	9.9	6.8	14.7
2013	6.3	5.7	8.8	11.9	14.2	19.8	24.8	24.6	20.8	17.2	8.2	5.7	14.0
2014	7.0	6.9	9.7	15.4	17.3	21.6	24.7	25.1	21.5	17.5	10.8	5.9	15.3
2015	5.4	5.1	10.5	13.2	19.1	21.9	27.8	25.3	19.3	15.6	11.1	9.1	15.3
2016	8.1	7.7	8.8	12.4	15.5	22.2	26.0	25.1	21.7	16.8	9.5	7.2	15.1
2017	4.9	8.4	10.8	13.4	18.3	24.5	25.8	25.4	20.6	17.4	9.8	5.6	15.4
2018	6.6	5.1	8.4	12.2	15.6	20.7	25.1	25.5	21.9	14.6	9.3	7.9	14.4
Media 1981-10	5.5	6.9	9.9	11.9	15.9	21.2	24.9	24.5	20.2	14.8	9.4	6.3	14.3

Tabla D.91: Estadísticas de temperatura media mensual y anual de la provincia de Albacete.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.6	16.0	17.6	20.2	25.6	27.1	31.9	31.7	27.3	19.5	12.4	12.3	20.8
1962	11.2	12.1	12.3	17.5	22.9	26.0	33.0	33.5	29.3	21.0	10.6	8.4	19.8
1963	8.7	8.4	14.7	17.6	22.8	27.0	31.9	30.6	24.6	23.7	14.6	8.8	19.4
1964	9.4	12.5	14.0	18.6	28.7	27.9	32.6	31.4	30.4	19.5	15.3	9.1	20.8
1965	9.3	9.3	14.9	19.0	26.3	30.1	32.6	32.7	24.4	19.1	12.9	10.6	20.1
1966	12.3	14.1	16.0	18.0	23.5	27.4	32.3	33.5	28.5	17.3	11.4	11.1	20.4
1967	10.2	11.4	17.0	16.2	21.8	24.8	34.6	32.3	27.3	23.1	13.4	8.8	20.1
1968	11.1	10.5	12.6	16.7	22.3	27.9	33.3	30.9	27.0	24.3	13.5	9.7	20.0
1969	10.4	8.9	13.0	17.7	20.9	26.2	32.0	31.9	22.6	18.3	12.2	8.0	18.5
1970	10.1	12.3	13.3	18.7	22.8	28.3	33.8	32.5	30.4	19.2	16.4	7.7	20.5
1971	8.0	12.8	10.2	15.7	17.5	25.4	31.4	32.0	27.1	21.4	10.8	8.9	18.4
1972	7.2	9.9	13.0	17.5	21.0	26.9	32.0	30.1	22.1	17.2	13.5	9.6	18.3
1973	9.7	10.9	13.2	18.4	24.3	26.7	31.6	32.9	28.4	19.5	15.6	8.4	20.0
1974	11.6	10.1	13.3	14.2	24.0	26.6	32.0	31.6	27.0	16.5	14.6	13.0	19.5
1975	11.8	11.8	11.5	16.1	18.7	25.8	34.6	31.6	25.9	21.3	14.2	8.4	19.3
1976	11.4	10.8	14.8	14.7	22.2	27.5	30.7	30.6	25.3	16.8	12.1	10.9	19.0
1977	8.7	12.0	16.2	20.2	20.1	25.0	28.9	28.3	27.2	19.9	14.1	11.7	19.4
1978	8.2	12.4	15.7	15.3	19.7	24.2	32.7	32.1	29.0	20.4	13.2	11.6	19.5
1979	9.9	10.9	13.7	16.0	23.8	29.7	32.0	32.5	25.3	18.0	14.8	11.6	19.8
1980	9.2	12.9	13.9	17.5	19.5	28.6	31.6	33.7	29.0	21.0	13.2	9.4	20.0
1981	11.4	11.5	18.0	16.2	21.8	29.6	31.1	30.8	27.9	22.5	18.0	12.1	20.9
1982	12.2	11.6	15.2	17.2	22.3	29.6	33.7	31.5	26.4	18.7	13.4	9.5	20.1
1983	12.9	10.0	17.4	17.8	21.9	29.5	33.3	29.6	29.9	23.6	15.5	11.7	21.1
1984	10.0	11.0	11.8	19.5	15.6	26.7	34.3	29.9	27.0	19.6	13.5	10.3	19.1
1985	8.2	13.4	13.7	19.6	19.7	28.8	33.0	33.4	29.8	23.3	13.6	11.2	20.6
1986	10.2	9.3	14.8	13.7	25.6	28.5	32.1	32.4	27.4	20.0	15.0	11.2	20.0
1987	9.5	11.6	16.6	20.3	24.0	29.1	31.1	32.8	30.6	19.2	13.4	11.8	20.8
1988	11.2	11.4	17.4	17.5	21.3	24.2	31.9	33.3	28.8	21.9	14.2	12.0	20.4
1989	10.4	12.6	17.2	15.4	22.8	27.8	33.7	32.6	24.5	20.9	14.7	11.9	20.4
1990	10.1	17.2	14.9	15.2	22.3	29.5	32.8	32.0	28.1	18.9	13.7	9.2	20.3
1991	9.5	9.7	14.0	17.2	21.0	28.6	33.0	34.3	28.5	17.2	14.2	10.6	19.8
1992	8.6	12.3	14.9	20.0	23.8	21.9	31.7	32.6	27.8	17.2	17.0	10.2	19.8
1993	11.5	10.0	15.4	17.7	20.8	27.8	31.8	31.9	24.6	16.2	12.2	11.9	19.3
1994	10.7	12.7	19.5	17.3	24.5	30.3	36.0	34.8	25.7	19.3	16.7	12.4	21.7
1995	11.7	15.5	16.3	19.7	25.5	27.6	33.9	31.6	24.8	22.9	16.7	11.4	21.5
1996	10.7	10.0	14.1	19.5	21.7	28.7	31.7	30.8	23.2	20.4	14.8	10.3	19.7
1997	9.7	16.2	20.4	20.3	22.4	26.4	29.9	30.4	27.0	21.8	13.7	10.6	20.7
1998	11.0	14.1	18.7	16.6	19.8	29.7	34.0	33.1	26.8	20.6	14.6	10.6	20.8
1999	10.7	11.9	15.1	20.1	25.5	30.3	34.2	33.8	26.4	20.0	12.2	10.2	20.9
2000	9.1	17.5	17.6	16.2	23.7	30.4	33.3	33.0	28.2	20.0	12.9	11.9	21.2
2001	10.7	12.7	18.1	20.4	22.0	32.0	32.6	33.2	27.1	22.1	11.9	9.3	21.0
2002	10.9	15.1	15.6	18.4	21.3	29.9	32.2	30.4	26.0	20.4	14.6	11.9	20.6
2003	8.9	9.7	16.2	18.2	23.9	32.1	34.7	33.7	26.7	18.6	13.6	10.7	20.6
2004	12.1	12.8	13.2	16.5	18.8	30.3	32.3	32.4	28.6	21.9	14.6	9.6	20.3

2005	11.1	9.2	15.5	19.5	25.9	31.4	34.3	32.6	26.5	21.2	13.2	10.4	20.9
2006	8.5	11.0	16.5	20.7	25.1	28.9	34.8	32.3	27.4	23.2	14.9	10.3	21.1
2007	11.2	12.8	14.9	16.0	23.1	29.0	34.0	32.1	27.0	19.8	15.4	11.0	20.5
2008	13.0	12.9	16.7	19.6	20.6	27.7	33.0	33.7	26.0	19.1	12.4	9.1	20.3
2009	8.6	12.5	17.1	17.6	25.9	31.8	35.4	34.0	25.6	23.7	17.3	10.6	21.7
2010	8.8	10.1	13.6	19.2	21.7	27.7	34.8	32.7	26.7	20.7	12.5	10.1	19.9
2011	10.7	14.0	13.3	21.6	23.8	29.8	32.7	34.1	28.9	22.9	14.7	11.8	21.5
2012	12.5	10.7	16.1	16.7	26.0	32.4	34.0	35.5	27.2	20.8	13.6	11.7	21.4
2013	11.0	10.6	13.1	17.9	20.6	27.9	33.4	32.4	27.6	23.6	13.9	11.4	20.3
2014	11.2	11.4	16.0	22.4	24.7	29.3	32.7	33.1	28.3	24.3	15.1	11.2	21.6
2015	11.7	9.2	16.9	19.5	27.4	30.1	36.7	32.5	25.8	21.0	17.4	15.3	22.0
2016	12.5	12.4	14.7	18.4	22.3	30.3	34.3	33.0	29.1	22.7	14.1	11.6	21.3
2017	9.9	13.3	17.5	20.5	25.9	32.6	34.3	32.9	27.9	24.9	16.7	10.9	22.3
2018	11.6	10.5	12.8	17.9	22.5	27.9	33.7	33.2	28.4	20.5	13.5	14.1	20.6
Media 1981-10	10.4	12.3	16.0	18.1	22.5	28.9	33.2	32.4	27.0	20.5	14.3	10.8	20.5

Tabla D.92: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Albacete.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.5	3.1	3.3	7.4	10.7	13.1	16.2	16.3	14.5	8.2	4.9	2.9	8.4
1962	1.8	1.0	4.0	6.5	9.7	12.3	17.3	17.3	15.2	11.0	2.8	-0.3	8.2
1963	2.0	1.6	4.1	5.9	8.6	12.7	16.4	15.2	12.0	8.6	5.7	2.0	7.9
1964	0.5	2.3	3.8	5.8	12.1	13.6	16.5	16.2	15.3	7.0	3.6	1.1	8.2
1965	0.3	-1.0	4.0	6.0	10.8	14.9	16.0	15.4	10.8	9.7	4.6	2.1	7.8
1966	4.4	3.7	1.9	6.7	9.2	12.6	15.7	17.0	14.3	8.6	1.3	-0.1	7.9
1967	0.1	1.8	4.2	4.1	8.4	11.4	17.6	16.6	13.3	10.7	5.5	-0.7	7.8
1968	0.0	2.5	2.8	6.1	8.4	13.5	17.0	16.1	12.8	10.3	4.8	2.3	8.0
1969	1.7	0.1	3.9	5.8	9.4	12.0	16.3	16.2	10.6	8.9	3.5	0.0	7.4
1970	2.9	0.7	1.2	4.8	8.0	12.9	16.6	16.3	14.0	6.8	5.5	-2.5	7.3
1971	-0.8	0.3	0.1	5.6	7.4	11.1	15.5	16.3	13.4	9.8	1.3	1.5	6.8
1972	-0.8	1.5	2.9	3.9	7.1	11.4	15.4	15.1	10.7	7.5	5.3	0.8	6.7
1973	-0.8	-1.5	0.6	3.3	8.9	12.3	15.8	16.8	12.9	7.2	4.2	-0.4	6.6
1974	1.4	0.2	2.2	4.0	9.3	12.6	15.3	15.3	12.6	5.5	3.0	-0.8	6.7
1975	1.0	2.0	2.1	3.8	6.9	11.7	16.5	16.0	11.5	8.3	2.8	1.0	7.0
1976	-1.6	2.0	2.0	4.3	9.3	12.9	15.6	15.9	11.7	6.8	1.1	3.3	6.9
1977	3.0	3.6	3.4	5.8	7.8	10.7	13.3	12.7	12.1	9.3	3.8	4.4	7.5
1978	0.6	2.5	3.2	4.8	7.2	10.9	15.0	15.2	13.1	6.8	2.8	3.1	7.1
1979	3.3	2.4	3.0	3.6	8.7	13.3	15.4	15.5	12.5	8.7	1.9	1.0	7.4
1980	0.6	1.8	3.5	3.9	7.5	12.7	14.3	16.9	14.4	7.4	3.1	-1.2	7.1
1981	-2.2	-0.5	5.6	6.1	8.0	13.4	14.2	15.0	12.9	8.9	4.8	3.2	7.4
1982	2.8	2.5	3.1	5.3	8.7	14.4	16.7	15.9	12.0	8.0	4.5	0.9	7.9
1983	-1.6	-1.3	3.6	4.6	8.0	14.0	16.6	15.1	14.8	9.4	7.4	1.4	7.7
1984	0.3	-0.1	0.8	6.5	6.6	11.4	16.6	14.4	12.4	7.6	5.9	1.4	7.0
1985	-1.4	3.4	1.5	6.1	7.7	14.2	16.4	15.3	14.2	9.2	4.5	1.0	7.7
1986	0.4	1.5	3.3	3.7	11.1	13.5	16.4	17.1	14.5	10.0	4.0	0.7	8.0
1987	0.3	1.9	4.3	7.2	9.8	13.3	16.1	17.3	15.2	9.7	4.2	3.6	8.6
1988	3.8	1.1	3.6	6.4	9.7	11.9	16.0	16.8	12.6	9.8	5.3	-0.4	8.0
1989	0.0	2.1	4.4	4.1	9.4	13.3	17.7	17.9	13.3	9.6	7.2	5.3	8.7
1990	1.4	3.3	3.9	4.0	8.7	13.2	16.2	16.7	14.9	9.7	3.8	0.3	8.0
1991	-0.3	0.8	4.7	4.5	6.1	13.7	16.5	17.1	14.5	6.9	3.3	2.0	7.5
1992	-1.3	0.0	3.1	5.3	9.5	10.4	15.6	16.1	13.3	7.8	4.2	2.2	7.2
1993	-1.6	1.0	2.5	4.7	8.4	12.3	15.5	15.8	11.3	6.6	4.0	1.1	6.8
1994	-0.1	1.3	3.5	4.3	10.2	12.7	17.5	17.5	11.1	10.2	5.9	1.0	7.9
1995	0.9	3.0	3.0	4.6	10.5	13.6	17.1	16.8	11.4	9.8	6.8	4.3	8.5
1996	3.8	0.1	3.5	6.3	9.4	13.3	15.9	16.2	11.6	7.9	4.9	3.0	8.0
1997	2.7	2.7	3.9	7.8	10.5	13.7	14.9	16.3	14.3	10.6	6.0	2.9	8.9
1998	2.6	3.6	4.4	5.4	9.1	13.9	16.5	16.2	14.0	6.3	4.2	-0.6	8.0
1999	-0.4	-0.2	3.9	5.9	10.9	13.6	17.1	17.3	12.9	10.3	2.0	1.6	7.9
2000	-1.8	1.9	3.7	5.4	10.7	13.8	15.8	15.8	13.6	8.6	4.0	2.4	7.8
2001	2.7	1.7	6.7	6.5	9.5	14.8	16.1	17.7	14.3	10.8	2.6	-0.3	8.6
2002	1.9	1.6	4.8	6.2	8.8	14.6	16.5	15.9	13.7	9.3	5.8	4.4	8.6
2003	0.2	1.0	4.2	5.9	9.7	16.1	17.5	17.1	13.5	9.5	5.6	1.6	8.5
2004	1.8	1.4	3.5	4.9	7.9	14.4	16.2	16.9	14.4	9.7	2.2	1.9	7.9

2005	-3.0	-1.7	3.7	5.9	10.8	15.3	18.0	16.5	12.4	9.5	3.2	0.2	7.6
2006	-0.1	0.6	4.8	7.9	11.7	14.2	17.9	16.6	13.5	11.4	6.7	1.0	8.8
2007	0.4	4.3	3.1	6.0	9.7	14.0	16.5	17.1	13.9	9.3	1.7	0.8	8.1
2008	1.4	3.1	4.3	6.7	9.8	13.4	16.7	17.8	13.4	9.4	2.1	0.9	8.2
2009	0.6	1.7	4.0	5.3	10.3	15.1	18.0	17.4	13.5	10.3	6.0	2.1	8.7
2010	1.5	2.5	3.2	6.9	8.4	13.1	18.0	17.6	13.2	7.3	3.7	1.5	8.1
2011	1.1	1.1	3.8	8.0	10.4	14.0	16.6	17.3	13.7	9.4	6.1	1.5	8.6
2012	0.1	-3.0	2.0	6.0	10.5	15.9	16.9	18.4	13.1	9.0	6.2	2.0	8.1
2013	1.6	0.9	4.5	5.8	7.9	11.8	16.2	16.7	14.0	10.9	2.5	-0.1	7.7
2014	2.7	2.4	3.3	8.4	9.9	13.8	16.6	17.0	14.7	10.8	6.6	0.7	8.9
2015	-0.8	1.0	4.1	6.8	10.8	13.7	19.0	18.0	12.8	10.3	4.8	2.9	8.6
2016	3.6	3.0	3.0	6.3	8.7	14.1	17.7	17.2	14.2	11.0	4.8	2.9	8.9
2017	0.0	3.5	4.2	6.4	10.7	16.4	17.2	17.9	13.3	10.0	2.9	0.4	8.6
2018	1.6	-0.2	4.0	6.5	8.8	13.5	16.5	17.9	15.5	8.6	5.1	1.7	8.3
Media 1981-10	0.5	1.5	3.8	5.7	9.3	13.6	16.6	16.6	13.4	9.1	4.6	1.7	8.0

Tabla D.93: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Albacete.

D.8.b Ciudad Real

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.6	9.6	12.6	14.1	18.9	21.7	25.7	26.5	22.7	14.0	8.8	7.2	15.5
1962	6.5	6.3	8.4	12.6	16.9	21.4	26.4	27.2	23.1	16.6	6.5	4.1	14.7
1963	6.1	5.0	9.3	12.0	16.7	20.6	24.8	23.8	19.1	16.9	9.9	5.5	14.1
1964	4.9	7.6	8.6	12.0	20.9	21.2	26.1	25.1	23.8	13.8	9.5	4.4	14.8
1965	4.6	4.4	10.0	13.0	19.5	23.9	24.8	25.4	18.6	15.4	9.0	6.1	14.6
1966	8.1	8.7	9.2	12.0	17.5	20.8	25.8	25.6	22.4	13.6	6.1	5.0	14.6
1967	5.3	7.0	11.2	11.4	15.0	19.6	27.0	24.9	20.5	17.2	9.2	3.7	14.3
1968	5.2	6.6	8.5	11.7	15.7	22.7	26.0	24.3	20.5	18.2	9.6	5.9	14.6
1969	6.5	4.8	8.8	11.8	15.1	19.7	26.4	25.2	17.1	14.8	8.1	4.4	13.6
1970	7.2	6.6	7.6	12.3	16.4	20.7	26.4	24.9	23.2	14.1	11.6	2.7	14.5
1971	4.1	7.0	6.1	11.3	13.1	18.3	24.6	23.8	21.1	17.1	6.5	5.9	13.2
1972	3.4	6.1	8.3	11.1	14.7	20.1	24.4	23.7	17.4	13.2	9.7	5.3	13.1
1973	4.6	5.2	7.8	11.7	16.6	20.8	24.6	26.5	20.7	13.9	10.0	4.3	13.9
1974	6.9	5.5	8.0	9.8	17.0	20.4	25.7	24.9	20.0	11.9	9.3	6.1	13.8
1975	6.5	7.7	7.1	10.9	13.8	19.7	26.1	25.1	18.7	16.2	9.1	4.8	13.8
1976	5.0	7.2	9.4	10.3	17.4	22.5	24.9	24.2	19.2	12.4	6.8	7.4	13.9
1977	6.4	7.8	10.4	13.7	14.8	18.4	21.9	21.4	21.4	15.4	9.1	8.6	14.1
1978	5.0	7.7	9.8	10.4	14.2	17.9	25.1	25.3	22.6	14.9	8.7	7.9	14.1
1979	7.2	7.2	8.3	10.5	16.6	22.5	25.1	25.1	20.6	13.9	9.1	6.3	14.4
1980	5.9	8.0	9.2	12.1	14.4	21.3	24.3	26.5	23.6	15.0	8.7	4.4	14.4
1981	4.8	6.6	11.9	11.5	15.2	23.4	24.9	25.1	21.6	16.8	12.3	7.9	15.2
1982	7.7	7.5	10.3	12.6	17.5	22.8	25.3	25.3	20.6	14.0	9.4	5.5	14.9
1983	5.8	5.1	11.6	11.4	14.7	23.7	25.0	23.5	23.8	17.5	12.1	6.8	15.1
1984	5.5	5.8	6.8	14.2	11.3	19.9	26.4	23.8	21.0	14.7	10.0	7.0	13.9
1985	3.9	9.3	8.1	13.0	14.3	22.4	26.7	25.4	23.9	17.8	9.8	7.0	15.1
1986	5.2	5.9	9.6	8.5	18.6	22.4	26.0	24.8	21.8	16.1	9.7	5.9	14.5
1987	5.2	7.1	11.5	13.9	17.2	22.3	24.3	26.0	23.7	14.1	9.4	8.0	15.2
1988	7.0	6.8	10.6	12.4	15.4	18.7	25.3	26.3	22.2	16.3	10.9	5.4	14.8
1989	5.6	7.6	11.5	10.1	17.5	22.2	27.5	26.3	20.6	16.8	11.8	9.7	15.6
1990	6.0	10.5	10.9	10.7	17.1	22.8	26.8	26.3	22.7	14.7	9.2	5.1	15.2
1991	5.2	5.7	9.8	11.3	15.3	22.9	26.4	26.9	22.0	12.4	8.9	6.3	14.4
1992	3.5	6.8	9.9	13.3	18.1	16.8	25.6	25.5	21.2	12.7	10.5	6.6	14.2
1993	5.1	6.5	10.4	11.4	14.7	20.6	25.9	25.4	18.4	11.6	8.4	6.2	13.7
1994	5.5	7.1	12.7	11.4	17.0	22.9	27.9	27.1	19.0	15.5	11.4	6.9	15.4
1995	6.5	8.9	10.9	13.7	19.4	22.3	26.6	25.7	18.5	17.9	12.0	8.5	15.9
1996	7.8	5.6	9.7	13.4	15.4	22.7	25.2	23.7	18.1	14.9	9.8	7.3	14.5
1997	6.4	9.5	13.2	14.9	16.6	19.4	23.9	24.5	21.9	16.8	10.0	7.1	15.4
1998	6.7	9.6	12.1	10.5	15.1	22.3	26.5	26.5	21.0	14.1	9.8	5.3	15.0
1999	5.4	6.1	10.0	13.5	18.4	23.0	27.2	26.1	20.6	15.5	7.3	6.1	14.9
2000	3.7	9.8	11.2	10.5	17.7	23.3	25.1	25.2	21.7	14.8	8.8	7.9	15.0
2001	7.0	7.8	12.0	13.4	16.6	24.1	24.8	26.2	21.5	16.9	7.8	4.8	15.2
2002	6.6	8.5	10.9	12.7	15.5	23.6	25.4	24.1	20.0	15.4	10.5	8.3	15.1

2003	5.2	6.2	11.6	12.7	18.4	25.4	26.1	26.9	21.7	14.3	9.9	6.5	15.4
2004	7.0	8.0	9.1	11.6	14.3	24.0	25.9	24.9	22.3	15.8	8.9	6.0	14.8
2005	4.3	4.5	10.4	13.6	19.1	25.2	27.0	26.3	20.5	15.8	8.6	5.5	15.1
2006	5.1	6.2	10.5	14.8	19.6	23.3	27.6	25.4	21.9	17.5	11.8	5.9	15.8
2007	5.7	8.9	9.4	11.8	16.3	21.1	25.6	25.1	21.4	15.1	9.0	5.9	14.6
2008	7.3	9.1	10.1	13.0	15.3	21.6	24.9	25.5	19.7	14.7	7.3	5.5	14.5
2009	4.9	7.3	11.4	11.7	18.7	24.0	26.5	26.9	20.8	17.6	11.8	6.5	15.7
2010	5.4	6.9	9.4	14.3	16.2	21.4	27.9	27.0	21.4	14.4	8.5	6.8	15.0
2011	6.1	7.8	9.7	16.1	18.8	23.1	25.6	26.6	22.5	17.4	10.9	6.5	15.9
2012	6.1	4.9	10.6	11.2	19.1	24.3	26.1	27.2	21.1	15.5	10.1	7.0	15.3
2013	6.1	6.2	9.0	12.5	14.9	21.2	26.7	26.6	22.1	16.8	8.0	6.1	14.7
2014	7.2	7.1	10.5	15.6	18.5	22.3	25.1	25.5	21.7	18.1	11.2	6.2	15.8
2015	5.6	5.8	11.0	14.4	20.3	23.6	29.4	26.0	20.3	16.2	11.4	9.7	16.1
2016	8.3	7.9	9.0	12.3	15.8	23.1	27.9	27.2	22.8	17.7	9.8	7.5	15.8
2017	5.3	8.8	10.9	15.1	19.4	26.1	27.1	26.8	21.9	18.9	10.3	6.0	16.4
2018	6.6	5.7	8.5	12.7	16.2	21.6	25.2	27.3	23.5	15.5	10.1	7.6	15.0
Media 1981-10	5.7	7.4	10.6	12.4	16.6	22.4	26.0	25.6	21.2	15.4	9.9	6.6	15.0

Tabla D.94: Estadísticas de temperatura media mensual y anual de la provincia de Ciudad Real.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.6	16.5	20.7	20.4	26.3	29.0	33.8	35.0	30.2	19.8	13.0	11.8	22.1
1962	10.9	12.3	12.3	18.2	23.7	28.4	34.4	35.8	30.6	21.8	10.6	8.8	20.6
1963	9.3	8.7	14.5	17.6	23.7	27.5	32.8	32.1	25.8	25.0	13.9	9.1	20.0
1964	10.5	12.5	13.4	18.5	29.3	28.4	34.3	33.3	31.4	20.5	16.0	9.1	21.4
1965	9.3	10.2	15.6	20.6	28.3	32.4	33.7	34.2	26.3	20.2	12.9	10.1	21.2
1966	11.7	13.4	17.4	17.4	25.2	28.5	34.9	34.7	30.4	18.4	11.7	11.1	21.2
1967	11.0	12.3	18.1	17.9	22.0	27.0	36.3	33.9	28.4	24.2	13.7	8.8	21.1
1968	11.8	10.3	13.5	17.1	22.8	30.9	35.1	32.5	27.9	26.0	14.2	9.9	21.0
1969	10.8	9.3	13.3	17.7	21.1	27.1	35.4	33.8	23.1	20.4	13.0	9.2	19.5
1970	10.6	12.5	14.0	19.8	24.0	28.0	35.6	33.5	32.1	21.4	17.6	8.4	21.5
1971	8.2	13.6	11.8	16.7	18.1	25.5	32.7	32.4	29.3	24.7	12.5	10.8	19.7
1972	8.1	10.2	13.2	18.2	21.9	28.2	33.2	32.3	23.8	18.2	14.2	9.6	19.3
1973	10.1	11.6	14.7	19.3	23.8	28.4	33.3	35.7	29.5	20.3	16.4	9.6	21.1
1974	12.0	10.5	14.0	15.3	24.8	27.6	34.8	34.4	28.6	18.7	15.9	13.4	20.8
1975	12.2	13.2	12.3	17.7	20.2	27.3	36.3	34.1	26.7	23.9	15.6	9.6	20.8
1976	12.6	12.4	16.7	16.0	24.7	30.8	32.5	32.1	26.4	17.8	12.5	11.6	20.5
1977	9.7	11.6	17.3	21.3	21.7	25.7	29.7	29.6	29.7	21.4	14.6	12.6	20.4
1978	9.4	12.5	16.3	15.5	20.0	24.5	34.6	34.7	31.2	22.6	14.8	11.5	20.6
1979	10.7	11.2	13.5	16.6	23.9	30.6	33.5	33.9	27.8	18.7	16.1	11.8	20.7
1980	10.5	14.1	14.8	19.3	20.5	29.4	33.5	35.1	31.7	21.8	14.1	10.6	21.3
1981	12.2	13.0	18.2	16.8	22.0	31.8	33.7	33.4	29.4	24.3	20.1	12.2	22.3
1982	12.4	12.9	17.3	19.2	25.2	30.7	33.9	33.5	28.0	20.2	14.4	10.2	21.5
1983	12.9	11.1	19.1	17.7	21.3	32.1	33.8	31.3	32.2	25.2	16.2	11.6	22.0
1984	9.8	11.7	12.2	20.6	16.2	27.6	35.9	32.3	29.4	21.4	14.1	11.9	20.3
1985	8.6	14.1	14.5	19.7	20.7	30.3	35.7	34.7	32.6	25.8	14.7	12.1	22.0
1986	10.3	9.9	15.8	13.9	26.2	30.7	35.2	33.7	28.8	21.9	16.0	11.7	21.2
1987	10.5	12.0	18.3	20.5	25.2	30.5	32.1	34.1	31.8	19.0	14.7	11.8	21.7
1988	10.6	12.4	18.3	18.2	21.6	25.0	33.7	35.4	30.8	22.7	15.8	11.9	21.4
1989	11.5	13.5	18.4	15.7	24.9	30.0	36.3	34.4	27.5	23.6	16.0	12.8	22.0
1990	10.7	17.3	17.3	16.6	24.5	30.9	35.3	34.5	29.7	19.5	14.5	9.7	21.7
1991	10.0	10.3	14.6	18.4	23.3	30.9	34.8	35.6	29.3	17.5	14.5	11.0	20.8
1992	8.9	13.5	16.8	20.5	25.4	22.6	33.9	33.9	29.6	17.7	16.9	10.9	20.9
1993	12.0	12.4	17.5	17.7	20.6	27.8	34.6	33.6	25.4	16.2	12.9	11.1	20.2
1994	10.6	12.8	20.6	18.5	23.8	31.6	37.1	35.8	26.3	20.8	17.1	12.3	22.3
1995	11.9	14.7	18.7	21.7	27.1	29.6	34.9	33.8	25.4	25.0	16.8	11.9	22.6
1996	10.9	10.7	15.4	20.0	21.4	31.0	33.6	31.7	24.4	21.9	14.8	10.7	20.5
1997	10.4	16.4	22.1	21.6	23.1	25.9	31.4	32.1	29.1	22.9	13.6	10.9	21.6
1998	10.9	15.3	19.8	16.0	20.7	30.2	35.0	35.0	27.5	21.2	15.4	11.4	21.5
1999	11.3	12.8	16.5	20.7	25.6	31.0	35.4	34.2	27.2	20.3	12.8	10.3	21.5
2000	9.3	17.4	18.6	15.4	24.2	31.9	33.7	33.9	30.1	21.4	13.3	12.3	21.8
2001	10.6	13.3	17.0	21.0	23.3	32.9	33.0	34.5	28.6	22.4	13.0	10.3	21.7
2002	11.5	15.4	16.7	19.2	22.4	31.9	33.7	32.2	26.6	20.9	14.8	12.0	21.4
2003	9.8	11.1	17.9	19.0	26.2	33.6	34.9	35.3	29.3	18.9	14.1	11.1	21.8
2004	12.1	13.6	14.3	17.9	19.8	32.3	34.8	33.0	30.7	22.0	15.1	10.7	21.4

2005	11.8	10.7	16.7	20.9	26.8	33.1	35.3	34.8	28.3	21.8	13.7	10.7	22.0
2006	9.4	11.4	16.5	21.4	26.9	31.3	35.9	33.4	28.9	23.0	16.1	11.0	22.1
2007	10.5	13.3	16.0	17.2	22.9	28.4	34.2	33.1	28.4	21.0	16.3	11.4	21.1
2008	12.5	14.7	16.8	19.2	20.8	29.1	33.2	34.0	26.2	19.9	12.5	9.9	20.7
2009	8.7	13.0	18.2	18.2	26.7	31.6	35.1	35.3	27.1	24.4	17.3	10.2	22.2
2010	8.8	10.6	14.4	20.5	22.7	28.2	36.1	34.7	28.2	20.8	12.8	10.6	20.7
2011	10.1	13.9	14.7	22.7	25.5	30.8	33.3	34.6	30.3	24.7	15.3	11.6	22.3
2012	12.6	11.7	17.7	16.1	26.4	32.2	34.6	35.5	28.1	21.0	13.9	11.3	21.8
2013	10.3	11.1	12.9	18.3	21.3	28.7	34.9	34.7	29.3	22.8	13.6	11.9	20.8
2014	11.1	11.0	16.7	22.2	25.8	29.8	32.9	33.5	28.0	24.7	15.3	11.4	21.9
2015	11.9	10.7	17.4	20.9	28.5	31.5	38.1	33.6	27.4	21.7	17.8	16.3	23.0
2016	12.2	12.3	15.0	17.8	21.9	31.2	36.2	35.4	30.6	23.9	14.5	12.1	21.9
2017	10.6	13.5	17.3	22.8	26.9	34.2	35.6	34.9	29.9	26.7	17.2	11.2	23.4
2018	11.5	11.1	12.7	18.4	22.6	28.5	33.5	35.7	30.9	21.5	14.3	13.3	21.2
Media 1981-10	10.7	13.0	17.2	18.8	23.4	30.2	34.5	33.9	28.6	21.5	15.0	11.2	21.5

Tabla D.95: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Ciudad Real.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.5	2.8	4.6	7.7	11.5	14.3	17.6	18.1	15.1	8.1	4.6	2.7	9.0
1962	2.2	0.3	4.5	7.0	10.1	14.3	18.4	18.6	15.5	11.4	2.3	-0.5	8.7
1963	2.8	1.4	4.1	6.4	9.6	13.7	16.8	15.6	12.4	8.8	5.9	2.0	8.3
1964	-0.6	2.7	3.9	5.5	12.5	14.0	17.9	17.0	16.2	7.1	3.0	-0.3	8.2
1965	-0.1	-1.4	4.4	5.4	10.8	15.5	16.0	16.6	11.0	10.5	5.1	2.1	8.0
1966	4.6	4.0	1.0	6.5	9.8	13.1	16.8	16.6	14.5	8.7	0.5	-1.0	7.9
1967	-0.5	1.7	4.3	4.9	8.0	12.2	17.6	15.9	12.5	10.2	4.8	-1.3	7.5
1968	-1.3	2.8	3.4	6.2	8.6	14.5	17.0	16.2	13.2	10.3	5.0	1.9	8.2
1969	2.1	0.3	4.3	5.9	9.1	12.3	17.4	16.6	11.1	9.2	3.2	-0.4	7.6
1970	3.9	0.7	1.3	4.8	8.9	13.5	17.2	16.3	14.3	6.9	5.7	-2.9	7.6
1971	-0.1	0.4	0.4	6.0	8.0	11.2	16.4	15.2	12.9	9.5	0.5	0.9	6.8
1972	-1.3	2.0	3.3	4.1	7.6	12.0	15.7	15.2	11.0	8.1	5.3	1.0	7.0
1973	-0.9	-1.2	0.9	4.1	9.4	13.2	15.9	17.3	12.0	7.5	3.5	-0.9	6.7
1974	1.8	0.6	2.0	4.4	9.3	13.1	16.7	15.4	11.5	5.1	2.8	-1.2	6.8
1975	0.8	2.1	1.9	4.1	7.3	12.1	15.9	16.1	10.7	8.5	2.7	0.0	6.8
1976	-2.5	2.0	2.0	4.5	10.2	14.2	17.2	16.4	12.0	7.0	1.0	3.3	7.3
1977	3.1	3.9	3.5	6.1	8.0	11.2	14.2	13.2	13.0	9.4	3.6	4.6	7.8
1978	0.6	2.8	3.4	5.2	8.3	11.3	15.6	15.9	14.0	7.2	2.7	4.3	7.6
1979	3.6	3.2	3.2	4.4	9.3	14.5	16.8	16.3	13.4	9.1	2.1	0.9	8.1
1980	1.3	1.8	3.7	4.9	8.3	13.3	15.1	17.8	15.4	8.3	3.3	-1.9	7.6
1981	-2.5	0.3	5.6	6.1	8.3	15.0	16.0	16.8	13.7	9.2	4.5	3.5	8.0
1982	3.1	2.2	3.3	6.0	9.8	14.9	16.7	17.1	13.1	7.7	4.4	0.8	8.3
1983	-1.4	-0.8	4.2	5.1	8.0	15.3	16.3	15.7	15.4	9.7	8.0	2.0	8.1
1984	1.2	-0.2	1.4	7.8	6.4	12.3	16.9	15.3	12.6	8.1	5.9	2.1	7.5
1985	-0.9	4.5	1.8	6.3	7.9	14.5	17.8	16.1	15.2	9.7	5.0	2.0	8.3
1986	0.1	1.9	3.4	3.1	11.1	14.0	16.9	15.9	14.8	10.3	3.5	0.1	7.9
1987	-0.1	2.2	4.7	7.2	9.1	14.0	16.5	17.9	15.6	9.2	4.0	4.2	8.7
1988	3.4	1.3	2.9	6.5	9.3	12.3	16.8	17.2	13.5	9.9	6.0	-1.0	8.2
1989	-0.4	1.8	4.6	4.6	10.2	14.3	18.8	18.2	13.7	10.0	7.5	6.6	9.2
1990	1.4	3.6	4.6	4.9	9.7	14.7	18.3	18.0	15.6	9.9	3.8	0.6	8.8
1991	0.4	1.1	4.9	4.1	7.2	15.0	18.0	18.1	14.7	7.3	3.3	1.6	8.0
1992	-1.9	0.2	3.1	6.0	10.8	11.1	17.3	17.1	12.8	7.7	4.2	2.2	7.6
1993	-1.8	0.5	3.3	5.0	8.8	13.4	17.1	17.1	11.4	6.9	3.9	1.3	7.2
1994	0.4	1.4	4.9	4.3	10.2	14.3	18.7	18.5	11.7	10.1	5.7	1.6	8.5
1995	1.1	3.2	3.1	5.6	11.6	15.0	18.3	17.7	11.6	10.8	7.2	5.1	9.2
1996	4.7	0.6	4.0	6.7	9.4	14.4	16.8	15.8	11.9	7.8	4.7	3.9	8.4
1997	2.5	2.7	4.4	8.1	10.0	12.8	16.4	17.0	14.8	10.8	6.4	3.4	9.1
1998	2.4	3.8	4.5	4.9	9.5	14.4	18.1	17.9	14.6	7.1	4.2	-0.8	8.4
1999	-0.5	-0.6	3.5	6.3	11.2	15.0	19.0	17.9	13.9	10.6	1.8	1.9	8.3
2000	-1.8	2.2	3.7	5.6	11.2	14.8	16.6	16.6	13.4	8.3	4.2	3.5	8.2
2001	3.4	2.4	7.0	5.9	9.9	15.4	16.6	17.9	14.3	11.4	2.6	-0.7	8.8
2002	1.6	1.6	5.1	6.1	8.5	15.3	17.1	15.9	13.5	9.9	6.1	4.5	8.8
2003	0.6	1.3	5.2	6.4	10.6	17.1	17.2	18.5	14.1	9.8	5.8	1.9	9.0
2004	1.9	2.3	3.8	5.3	8.8	15.8	16.9	16.8	14.0	9.5	2.6	1.3	8.2

2005	-3.2	-1.6	4.1	6.4	11.3	17.3	18.8	17.9	12.8	9.8	3.4	0.4	8.1
2006	0.8	1.0	4.6	8.2	12.2	15.3	19.2	17.4	14.9	12.0	7.5	0.9	9.5
2007	0.8	4.5	2.9	6.4	9.6	13.8	17.0	17.0	14.4	9.1	1.7	0.4	8.1
2008	2.1	3.5	3.4	6.7	9.8	14.0	16.6	17.0	13.3	9.5	2.2	1.0	8.3
2009	1.2	1.6	4.7	5.1	10.7	16.3	18.0	18.5	14.6	10.7	6.2	2.9	9.2
2010	2.1	3.1	4.3	8.1	9.6	14.6	19.8	19.3	14.7	7.9	4.1	3.0	9.2
2011	2.2	1.8	4.6	9.5	12.1	15.5	17.9	18.6	14.8	10.1	6.5	1.4	9.6
2012	-0.4	-2.0	3.5	6.2	11.7	16.3	17.6	18.8	14.2	10.1	6.4	2.6	8.8
2013	1.9	1.2	5.2	6.7	8.5	13.6	18.5	18.4	14.9	10.8	2.5	0.3	8.5
2014	3.4	3.1	4.2	9.0	11.2	14.8	17.2	17.4	15.3	11.6	7.1	1.0	9.6
2015	-0.7	1.0	4.5	8.0	12.0	15.7	20.7	18.5	13.2	10.6	5.1	3.2	9.3
2016	4.4	3.4	2.9	6.8	9.8	15.0	19.6	19.0	15.0	11.4	5.0	2.8	9.6
2017	0.0	4.1	4.5	7.5	11.9	17.9	18.5	18.6	13.8	11.1	3.5	0.9	9.4
2018	1.7	0.4	4.3	7.1	9.8	14.8	16.9	19.0	16.1	9.5	5.8	1.9	8.9
Media 1981-10	0.7	1.7	4.0	6.0	9.7	14.5	17.5	17.3	13.8	9.4	4.7	2.0	8.4

Tabla D.96: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Ciudad Real.

D.8.c Cuenca

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.7	8.3	9.8	11.9	15.9	18.4	22.2	22.2	19.4	12.1	7.1	6.0	13.0
1962	5.2	5.0	6.6	10.4	14.2	17.9	22.7	23.7	20.2	14.6	5.0	2.8	12.4
1963	4.1	2.6	7.5	10.0	14.0	17.7	21.9	20.7	16.4	14.2	8.4	3.8	11.8
1964	3.8	5.9	7.2	10.2	17.9	18.7	22.6	22.0	21.4	11.8	7.6	3.4	12.7
1965	3.1	2.6	7.4	10.0	16.1	20.4	21.8	22.0	15.7	13.2	7.2	4.7	12.0
1966	6.8	7.4	7.2	10.7	14.7	17.9	22.5	23.0	20.3	11.8	4.6	4.3	12.6
1967	3.8	5.5	9.5	9.4	12.9	17.0	24.6	22.4	18.2	15.1	7.8	3.0	12.4
1968	4.1	5.4	6.7	10.2	13.5	19.6	23.3	21.8	18.2	16.3	7.9	4.7	12.6
1969	4.8	2.7	6.9	10.5	13.5	17.3	22.9	22.0	15.1	12.9	6.4	2.9	11.5
1970	5.3	4.7	5.7	10.2	14.1	19.3	23.6	22.1	21.0	12.0	9.8	1.4	12.4
1971	1.8	4.8	3.2	9.5	11.6	16.6	21.3	21.9	18.7	14.6	4.7	4.6	11.1
1972	1.7	4.1	6.5	8.8	12.6	17.7	22.0	20.6	14.9	11.4	8.1	3.9	11.0
1973	3.4	3.6	6.2	9.7	15.0	18.3	22.2	23.9	18.7	11.9	8.4	3.0	12.0
1974	5.1	3.8	6.6	8.5	15.0	18.3	22.8	22.3	17.6	9.0	7.2	5.2	11.8
1975	5.5	5.6	5.3	9.5	11.7	17.6	24.0	22.4	16.5	13.3	7.2	3.3	11.8
1976	4.1	4.9	7.1	8.5	15.1	19.6	22.1	21.7	16.7	10.1	5.3	5.8	11.8
1977	4.3	6.1	8.6	11.4	12.1	16.0	19.4	19.4	18.9	13.0	7.3	6.5	11.9
1978	2.7	5.6	7.9	8.5	11.9	15.6	22.2	22.7	20.0	12.5	6.9	5.8	11.9
1979	5.4	5.2	6.8	8.3	14.3	19.5	22.2	22.0	17.9	12.0	7.1	4.9	12.1
1980	3.6	6.5	7.6	9.3	12.0	18.3	21.5	24.3	20.7	12.6	6.7	2.7	12.2
1981	3.3	4.1	9.7	9.5	13.1	20.7	21.9	22.0	18.9	14.1	9.9	5.6	12.7
1982	6.2	5.7	7.8	10.4	14.8	20.4	23.4	22.7	17.7	11.9	7.5	3.8	12.7
1983	4.5	3.3	9.3	9.3	12.8	20.4	23.7	21.1	21.1	14.8	10.4	5.1	13.0
1984	3.5	4.1	4.8	11.7	9.3	17.7	24.2	21.0	18.0	12.4	8.4	4.8	11.7
1985	1.6	7.4	6.3	11.1	12.1	20.2	24.2	22.9	21.2	15.1	7.4	5.0	12.9
1986	3.4	3.5	7.8	7.1	16.8	20.5	23.7	22.8	19.8	13.9	8.0	4.5	12.6
1987	3.5	4.9	9.4	12.3	15.0	20.2	22.7	24.3	21.3	12.5	7.7	6.9	13.4
1988	5.9	5.1	8.7	10.5	14.0	16.7	22.7	23.3	19.2	13.9	8.3	4.2	12.7
1989	4.2	5.8	9.8	8.1	15.4	19.5	24.5	23.7	17.5	14.0	9.5	7.6	13.3
1990	4.5	8.9	8.6	8.6	14.8	20.6	23.7	23.2	20.0	12.8	7.6	3.3	13.0
1991	3.7	3.9	8.4	9.3	12.4	20.0	23.5	24.6	19.6	10.6	7.0	5.6	12.4
1992	2.6	5.1	8.3	11.5	16.0	14.9	23.1	23.1	19.1	10.7	9.8	5.6	12.5
1993	4.7	4.6	8.0	9.6	13.3	18.7	22.8	22.9	16.0	9.9	6.8	5.4	11.9
1994	4.1	5.5	11.0	9.3	15.4	20.3	25.4	24.6	16.5	13.5	10.0	5.5	13.4
1995	4.8	7.5	8.7	11.1	16.5	19.3	24.0	22.6	16.1	15.3	10.1	6.6	13.6
1996	6.0	3.9	7.7	11.2	14.0	19.6	22.5	21.7	15.8	13.0	8.0	5.4	12.4
1997	4.7	8.3	11.4	12.9	14.7	17.7	20.8	22.1	19.7	15.1	8.1	5.2	13.4
1998	5.3	7.7	10.2	8.5	13.0	20.1	24.3	23.6	18.5	12.5	7.8	4.6	13.0
1999	4.3	5.0	7.9	11.0	16.3	20.2	24.0	23.7	17.9	13.3	6.0	4.5	12.8
2000	2.6	8.1	9.2	8.8	15.7	20.3	22.1	22.5	18.8	12.6	6.4	5.7	12.7
2001	5.1	5.5	10.2	11.0	14.2	21.5	22.2	23.6	18.6	14.5	5.7	2.6	12.9
2002	5.0	6.6	8.7	10.8	13.2	20.9	22.4	21.4	17.6	13.2	8.3	6.5	12.9

2003	3.5	3.8	9.2	10.8	15.5	22.8	24.1	24.3	18.7	12.2	8.4	4.9	13.2
2004	5.3	5.9	6.9	9.4	12.5	21.4	22.9	22.6	20.0	14.0	7.3	4.7	12.7
2005	3.4	2.6	8.3	11.4	17.0	22.4	24.1	23.4	17.9	14.1	6.7	3.5	12.9
2006	2.9	4.4	9.0	12.8	17.4	21.0	25.1	22.5	19.4	15.5	9.9	4.6	13.7
2007	4.7	6.9	7.5	10.4	14.5	19.2	23.1	22.6	19.1	13.2	7.3	4.4	12.7
2008	6.1	6.8	8.4	11.3	13.6	18.8	22.9	23.4	17.8	12.8	5.7	4.1	12.6
2009	3.1	5.2	9.2	9.5	16.7	21.4	24.4	24.5	18.2	14.9	9.3	4.5	13.4
2010	3.1	4.4	6.8	11.5	13.4	18.4	24.7	23.3	18.4	12.2	6.4	4.6	12.3
2011	4.6	6.4	7.6	14.0	16.3	20.3	22.5	23.8	20.1	14.8	9.2	5.1	13.7
2012	4.5	2.8	8.2	9.2	16.7	21.7	23.4	24.4	18.5	13.3	8.3	4.9	13.0
2013	4.4	4.1	7.3	10.3	12.4	18.7	23.9	23.3	19.6	15.1	6.8	4.4	12.5
2014	5.6	4.9	8.6	13.8	15.5	19.9	22.4	23.3	19.9	16.3	9.4	5.1	13.7
2015	4.2	4.0	9.3	12.3	17.4	20.9	26.8	23.6	17.8	13.9	10.1	8.0	14.0
2016	6.5	6.0	7.2	10.2	13.8	20.5	24.7	24.0	19.9	15.4	7.9	6.6	13.6
2017	4.0	7.3	9.7	12.7	17.2	23.2	24.6	24.5	18.9	16.3	8.2	4.5	14.3
2018	5.4	3.5	6.6	11.0	14.5	19.7	23.3	24.8	21.2	13.3	8.2	6.5	13.2
Media 1981-10	4.2	5.5	8.6	10.4	14.4	19.9	23.4	23.0	18.6	13.3	8.0	5.0	12.9

Tabla D.97: Estadísticas de temperatura media mensual y anual de la provincia de Cuenca.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.4	16.0	18.5	18.4	23.8	26.0	30.5	30.4	26.5	18.1	11.3	11.5	19.9
1962	10.4	11.7	11.3	16.4	21.4	25.3	31.4	32.8	27.9	20.0	9.9	8.7	18.9
1963	7.7	6.5	13.0	16.1	22.0	24.7	30.2	28.4	23.0	22.1	12.5	7.9	17.8
1964	9.9	11.6	12.5	16.9	26.3	26.2	30.9	30.9	29.8	18.6	14.3	8.3	19.7
1965	8.3	8.7	13.4	17.2	24.6	29.1	30.8	31.1	22.9	18.3	11.2	9.1	18.7
1966	10.5	12.0	14.9	16.3	22.3	25.4	31.4	32.2	28.4	16.5	9.7	10.3	19.2
1967	9.4	10.6	16.3	15.6	19.9	24.4	33.9	31.4	25.8	22.2	12.4	8.8	19.2
1968	10.9	9.7	11.8	15.7	20.6	27.5	32.2	30.1	25.9	24.8	13.0	8.9	19.3
1969	9.6	7.9	11.7	16.8	19.5	24.9	31.4	30.6	21.5	18.7	11.6	7.6	17.6
1970	8.7	10.6	11.9	17.8	22.0	27.4	33.1	30.7	30.0	19.6	15.8	7.4	19.6
1971	6.8	11.9	9.2	15.0	16.6	24.0	29.6	30.6	26.6	21.5	10.5	9.3	17.6
1972	6.1	8.3	11.8	16.0	19.8	25.5	31.0	28.9	20.6	16.6	12.3	8.2	17.1
1973	8.7	10.3	13.3	17.3	22.4	25.4	30.4	32.6	27.1	18.6	15.1	8.3	19.1
1974	10.1	9.0	12.3	14.1	22.5	25.6	31.6	31.0	25.6	15.7	13.4	12.5	18.6
1975	11.4	10.7	10.3	16.4	18.3	24.7	33.6	30.7	23.7	20.3	13.4	7.7	18.4
1976	11.6	9.7	14.1	14.2	22.2	27.5	30.0	29.4	23.7	15.4	11.0	9.5	18.2
1977	7.5	9.7	15.0	18.7	18.3	23.1	27.2	27.4	26.9	18.4	12.6	10.0	17.9
1978	6.7	10.1	14.2	13.9	17.9	22.2	31.6	32.0	29.1	20.1	12.8	9.2	18.3
1979	8.9	9.3	11.9	14.3	21.7	27.6	30.8	30.8	24.8	16.3	14.0	10.2	18.4
1980	8.1	12.6	13.0	16.4	17.8	26.1	30.4	33.2	28.5	19.4	12.2	8.5	18.8
1981	10.6	10.6	15.9	15.1	20.0	29.4	30.9	30.2	26.7	21.3	17.5	9.7	19.8
1982	10.5	10.6	14.6	17.2	22.1	28.0	32.1	31.0	25.0	17.7	12.4	8.3	19.1
1983	12.5	9.2	16.9	15.7	19.8	28.6	32.4	28.5	29.3	22.6	14.1	10.0	20.0
1984	8.0	9.9	10.2	18.7	14.1	25.5	33.5	29.5	26.6	19.3	12.2	9.6	18.1
1985	6.5	12.4	12.8	18.0	18.3	28.0	32.8	32.7	30.1	23.0	12.1	10.1	19.7
1986	8.3	7.5	14.0	12.4	24.4	29.0	32.6	31.5	26.5	19.5	14.3	10.1	19.2
1987	8.5	9.7	16.1	18.8	22.9	28.4	30.4	32.6	29.1	17.0	12.3	10.8	19.7
1988	9.3	10.3	15.9	15.8	19.6	22.8	30.9	32.1	27.9	20.5	13.6	10.8	19.1
1989	10.7	11.8	16.8	13.7	22.7	27.3	33.5	32.2	24.1	21.0	13.1	10.6	19.8
1990	9.4	16.2	15.3	14.5	22.5	28.8	32.5	31.4	27.1	17.6	12.7	8.2	19.7
1991	8.5	8.8	13.1	16.1	20.1	28.1	32.3	33.4	26.6	16.1	12.7	10.3	18.8
1992	8.4	12.6	15.0	18.7	23.3	21.1	31.7	31.7	27.2	15.3	16.3	9.8	19.3
1993	12.2	10.5	15.1	16.5	19.6	26.6	31.6	31.4	23.1	14.3	11.8	10.8	18.6
1994	9.4	11.1	19.5	16.1	22.7	29.3	34.8	33.7	24.1	18.4	15.8	10.9	20.5
1995	10.0	13.9	16.6	19.3	24.1	26.5	32.6	30.6	23.3	22.1	15.0	10.2	20.4
1996	9.3	9.3	13.8	18.1	20.4	27.7	30.9	29.4	22.3	20.2	12.9	8.8	18.6
1997	8.3	15.4	20.4	20.0	21.2	24.3	28.6	29.6	26.8	21.3	11.5	9.1	19.7
1998	9.5	13.6	17.9	14.0	18.4	28.0	32.7	32.1	24.9	19.6	13.7	10.9	19.6
1999	10.2	11.7	14.5	18.2	23.5	28.0	32.5	31.5	24.4	18.0	11.3	9.1	19.4
2000	8.9	16.2	16.5	13.6	22.4	28.7	30.8	31.0	26.8	18.7	10.3	9.6	19.5
2001	8.4	11.1	15.1	18.0	20.7	30.5	30.4	31.7	25.3	19.9	11.0	8.4	19.2
2002	9.6	13.5	14.2	17.4	19.3	28.6	30.3	28.8	24.2	18.3	12.1	9.7	18.8
2003	7.7	8.5	15.5	16.7	22.7	30.6	32.6	32.5	25.6	16.5	12.7	9.4	19.2
2004	10.5	11.7	12.1	15.4	18.2	29.6	31.1	30.4	27.5	19.8	13.5	9.0	19.1

2005	10.5	8.3	14.7	18.0	24.6	30.6	32.5	31.7	25.4	19.7	11.1	8.2	19.6
2006	7.0	10.1	15.0	19.5	24.7	28.8	33.3	30.7	26.1	20.8	14.0	9.4	20.0
2007	10.2	11.2	13.5	15.9	21.1	26.5	31.7	30.3	26.0	19.2	14.5	9.6	19.1
2008	11.4	12.1	15.0	17.5	19.0	25.8	31.4	31.5	24.3	18.1	11.0	8.4	18.8
2009	7.2	10.7	16.2	15.9	24.8	29.7	33.1	32.8	24.9	22.1	15.1	8.6	20.1
2010	6.7	8.3	12.0	17.7	20.0	25.2	33.2	31.1	25.4	18.8	11.1	8.8	18.2
2011	9.1	12.6	12.4	20.9	23.0	28.2	30.7	32.2	28.4	22.2	13.4	10.4	20.3
2012	11.1	10.0	16.0	14.5	24.5	30.1	32.4	33.5	25.8	19.1	12.1	9.8	19.9
2013	9.1	8.6	11.3	16.3	18.8	26.7	32.4	31.3	26.7	21.4	12.1	10.5	18.8
2014	9.4	9.1	15.1	20.7	23.1	27.9	30.6	31.4	26.8	22.7	13.4	10.4	20.0
2015	10.5	8.2	15.8	18.8	26.0	29.1	35.7	31.2	24.7	19.6	16.5	14.4	20.9
2016	10.4	10.6	13.2	16.0	20.3	28.8	33.5	32.6	27.8	21.6	12.8	11.8	20.0
2017	9.4	12.5	16.7	20.6	24.9	31.6	33.2	32.5	26.9	24.2	15.2	9.6	21.4
2018	10.4	8.5	10.8	16.7	21.1	26.8	32.1	32.9	28.4	19.3	12.3	12.8	19.3
Media 1981-10	9.3	11.2	15.1	16.8	21.2	27.7	32.0	31.3	25.9	19.2	13.1	9.6	19.4

Tabla D.98: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Cuenca.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.0	0.6	1.2	5.4	8.0	10.9	13.9	14.1	12.4	6.1	2.8	0.4	6.2
1962	-0.1	-1.7	1.9	4.3	6.9	10.5	14.0	14.7	12.5	9.3	0.2	-3.0	5.8
1963	0.5	-1.4	2.0	4.0	6.0	10.7	13.5	13.1	9.8	6.3	4.3	-0.3	5.7
1964	-2.3	0.3	2.0	3.6	9.5	11.2	14.2	13.0	13.1	5.0	0.8	-1.5	5.7
1965	-2.1	-3.5	1.4	2.8	7.7	11.6	12.7	12.9	8.4	8.1	3.1	0.3	5.3
1966	3.2	2.7	-0.4	5.1	7.1	10.4	13.6	13.9	12.3	7.0	-0.5	-1.8	6.0
1967	-1.8	0.3	2.8	3.1	6.0	9.5	15.2	13.4	10.6	8.0	3.3	-2.8	5.6
1968	-2.7	1.1	1.6	4.7	6.5	11.7	14.4	13.5	10.4	7.8	2.8	0.6	6.0
1969	-0.1	-2.5	2.2	4.2	7.5	9.7	14.4	13.3	8.7	7.2	1.3	-1.8	5.3
1970	1.9	-1.3	-0.6	2.5	6.3	11.2	14.1	13.4	12.0	4.4	3.8	-4.7	5.2
1971	-3.2	-2.3	-2.8	4.1	6.5	9.2	13.0	13.3	10.9	7.7	-1.1	0.0	4.6
1972	-2.8	-0.1	1.2	1.6	5.4	9.9	13.1	12.4	9.2	6.3	4.0	-0.3	5.0
1973	-1.9	-3.0	-1.0	2.0	7.6	11.3	13.9	15.2	10.4	5.1	1.7	-2.3	4.9
1974	0.0	-1.3	0.8	2.9	7.5	10.9	14.0	13.6	9.6	2.4	1.1	-2.0	5.0
1975	-0.5	0.5	0.3	2.6	5.2	10.5	14.4	14.2	9.3	6.3	1.1	-1.1	5.2
1976	-3.5	0.1	0.2	2.9	8.1	11.6	14.1	14.1	9.7	4.8	-0.3	2.0	5.3
1977	1.0	2.4	2.1	4.1	5.9	8.9	11.5	11.4	10.8	7.5	2.0	3.0	5.9
1978	-1.4	1.1	1.5	3.1	5.9	9.1	12.7	13.4	10.9	5.0	1.0	2.3	5.4
1979	2.0	1.1	1.7	2.3	6.8	11.4	13.6	13.3	11.0	7.6	0.3	-0.5	5.9
1980	-0.9	0.4	2.2	2.3	6.1	10.5	12.7	15.4	12.9	5.9	1.2	-3.1	5.5
1981	-3.9	-2.3	3.5	3.9	6.1	12.0	13.0	13.7	11.2	6.8	2.2	1.5	5.6
1982	1.8	0.8	1.0	3.7	7.6	12.8	14.7	14.3	10.5	6.0	2.7	-0.6	6.3
1983	-3.4	-2.7	1.7	3.0	5.8	12.2	14.9	13.7	12.9	7.1	6.6	0.1	6.0
1984	-1.0	-1.6	-0.7	4.8	4.5	9.9	14.8	12.5	9.4	5.6	4.7	0.0	5.2
1985	-3.3	2.3	-0.2	4.2	5.8	12.4	15.5	13.1	12.4	7.1	2.7	-0.1	6.0
1986	-1.6	-0.4	1.6	1.8	9.2	12.1	14.7	14.1	13.0	8.3	1.8	-1.1	6.1
1987	-1.6	0.0	2.6	5.8	7.1	11.9	15.0	16.1	13.6	8.0	3.1	2.9	7.0
1988	2.5	-0.1	1.5	5.1	8.4	10.6	14.5	14.5	10.4	7.3	2.9	-2.3	6.3
1989	-2.3	-0.2	2.8	2.6	8.1	11.7	15.6	15.3	11.0	7.1	5.9	4.6	6.8
1990	-0.4	1.7	1.9	2.7	7.1	12.4	14.9	15.0	13.0	8.0	2.5	-1.7	6.4
1991	-1.2	-1.1	3.6	2.5	4.8	12.0	14.6	15.8	12.6	5.1	1.3	0.8	5.9
1992	-3.3	-2.4	1.7	4.3	8.6	8.7	14.5	14.4	11.0	6.0	3.3	1.4	5.7
1993	-2.8	-1.3	0.8	2.8	7.1	10.9	14.0	14.4	8.9	5.5	1.9	-0.1	5.2
1994	-1.2	-0.1	2.5	2.4	8.0	11.3	16.1	15.5	8.9	8.5	4.3	0.1	6.4
1995	-0.4	1.2	0.8	2.9	8.8	12.1	15.4	14.7	8.9	8.5	5.1	3.1	6.8
1996	2.7	-1.4	1.7	4.4	7.7	11.4	14.0	14.0	9.2	5.9	3.1	1.9	6.2
1997	1.1	1.2	2.5	5.7	8.3	11.1	13.0	14.6	12.7	8.9	4.6	1.3	7.1
1998	1.0	1.7	2.5	3.0	7.5	12.2	15.9	15.2	12.2	5.4	1.9	-1.7	6.4
1999	-1.7	-1.7	1.4	3.7	9.2	12.4	15.4	15.9	11.3	8.5	0.6	-0.2	6.2
2000	-3.6	0.0	1.9	4.0	9.1	11.9	13.5	14.0	10.8	6.4	2.4	1.8	6.0
2001	1.8	-0.1	5.4	4.0	7.7	12.5	13.9	15.5	12.0	9.2	0.5	-3.3	6.6
2002	0.5	-0.2	3.3	4.2	7.1	13.2	14.5	13.9	11.0	8.1	4.5	3.2	6.9
2003	-0.7	-0.9	2.9	4.8	8.3	15.0	15.5	16.1	11.8	7.9	4.0	0.4	7.1
2004	0.1	0.1	1.7	3.4	6.8	13.1	14.7	14.8	12.5	8.2	1.2	0.5	6.4

2005	-3.8	-3.1	1.9	4.7	9.3	14.1	15.7	15.2	10.4	8.4	2.2	-1.1	6.2
2006	-1.2	-1.4	3.0	6.2	10.1	13.2	16.8	14.2	12.8	10.2	5.8	-0.1	7.5
2007	-0.8	2.6	1.5	5.0	7.9	12.0	14.4	14.8	12.2	7.2	0.0	-0.8	6.3
2008	0.8	1.6	1.9	5.0	8.2	11.8	14.4	15.2	11.3	7.6	0.5	-0.3	6.5
2009	-1.1	-0.3	2.1	3.1	8.7	13.0	15.7	16.1	11.6	7.7	3.6	0.3	6.7
2010	-0.4	0.4	1.7	5.2	6.8	11.6	16.2	15.5	11.5	5.6	1.8	0.5	6.4
2011	0.0	0.2	2.8	7.2	9.5	12.4	14.4	15.4	11.7	7.4	5.1	-0.3	7.2
2012	-2.1	-4.4	0.3	3.9	9.0	13.4	14.3	15.3	11.1	7.5	4.5	0.1	6.1
2013	-0.3	-0.5	3.3	4.2	6.0	10.8	15.4	15.4	12.5	8.8	1.6	-1.7	6.3
2014	1.8	0.8	2.2	6.8	8.0	11.9	14.1	15.3	13.0	9.9	5.4	-0.2	7.4
2015	-2.1	-0.2	2.7	5.8	8.9	12.8	17.9	16.0	10.9	8.3	3.7	1.5	7.2
2016	2.5	1.4	1.2	4.4	7.3	12.1	16.0	15.5	12.0	9.3	3.0	1.4	7.2
2017	-1.5	2.0	2.7	4.8	9.5	14.8	16.1	16.6	10.9	8.4	1.2	-0.7	7.1
2018	0.3	-1.6	2.3	5.2	7.9	12.6	14.5	16.7	13.9	7.3	4.1	0.3	7.0
Media 1981-10	-0.9	-0.3	2.0	4.0	7.7	12.0	14.9	14.7	11.4	7.3	2.9	0.4	6.3

Tabla D.99: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Cuenca.

D.8.d Guadalajara

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.4	7.2	9.3	10.6	14.7	17.7	21.1	21.2	19.0	11.0	6.1	5.0	12.0
1962	4.1	4.3	5.4	9.4	13.6	17.3	20.8	22.6	18.8	13.5	3.6	1.2	11.2
1963	2.3	1.2	6.0	8.5	13.1	16.7	20.9	19.4	15.4	13.1	7.1	1.7	10.4
1964	2.6	4.9	5.8	8.9	17.3	17.9	21.9	20.9	20.3	10.2	6.9	2.1	11.6
1965	2.0	1.8	6.5	8.8	14.9	19.1	20.6	20.7	14.2	12.4	5.8	4.3	10.9
1966	5.7	6.3	6.0	9.1	13.8	16.6	20.3	21.0	18.7	9.9	3.2	3.1	11.1
1967	2.0	3.8	7.9	7.6	10.9	15.0	22.4	20.3	15.9	13.4	6.4	1.2	10.6
1968	2.6	3.5	5.1	8.8	11.6	17.9	21.1	20.1	16.6	15.1	6.8	3.6	11.1
1969	3.8	1.5	5.2	8.6	11.9	15.1	21.2	20.0	13.3	11.7	4.7	1.5	9.9
1970	4.2	3.5	4.0	8.6	12.6	17.8	21.6	19.9	19.2	10.6	8.4	-0.1	10.9
1971	1.3	3.8	2.3	8.8	10.7	15.2	20.6	20.3	17.3	13.2	3.6	3.9	10.1
1972	0.4	3.3	5.6	7.4	11.4	16.7	20.8	19.0	13.7	10.1	6.6	2.9	9.8
1973	2.3	2.5	4.7	8.2	13.2	16.5	20.2	22.1	16.8	10.4	6.6	1.7	10.4
1974	3.9	2.6	5.3	7.2	13.1	16.6	20.5	20.5	15.7	7.4	5.9	4.0	10.2
1975	4.2	4.6	3.9	8.1	10.1	16.3	22.0	20.7	14.4	12.1	5.2	1.5	10.3
1976	3.1	3.9	5.7	6.9	14.1	18.4	20.2	19.2	14.7	8.9	4.0	4.7	10.3
1977	2.8	5.1	7.1	9.8	10.2	14.1	17.0	17.7	17.3	11.9	6.2	5.5	10.4
1978	1.6	4.5	6.8	7.0	10.2	14.5	20.1	20.5	17.9	11.2	5.9	4.8	10.4
1979	4.6	4.1	5.5	7.1	13.0	17.9	20.9	20.1	16.7	10.7	6.1	4.1	10.9
1980	2.3	5.3	6.1	7.9	10.4	16.1	19.2	22.5	18.7	10.9	5.4	1.3	10.5
1981	2.5	2.8	8.5	7.9	12.0	19.2	20.3	20.6	17.6	12.5	8.6	4.8	11.4
1982	5.0	4.7	6.3	9.5	13.5	18.5	21.8	20.6	16.1	10.3	6.3	3.3	11.3
1983	3.9	2.1	8.1	7.9	11.0	19.0	22.4	19.4	19.1	13.2	9.6	4.2	11.7
1984	2.4	2.8	3.4	11.3	8.1	16.3	22.3	19.4	16.4	11.1	7.0	3.6	10.3
1985	0.5	6.5	5.1	9.9	11.0	18.1	22.6	20.9	19.6	13.5	5.6	3.9	11.4
1986	2.7	2.4	6.3	5.4	14.9	18.6	21.4	20.1	17.8	12.7	6.7	3.4	11.0
1987	2.1	3.2	7.8	10.6	12.8	18.2	20.5	22.4	19.6	10.7	6.4	5.8	11.7
1988	4.9	3.9	7.4	9.1	12.2	14.9	20.4	21.3	17.4	12.4	7.3	3.1	11.2
1989	3.5	4.5	8.6	6.8	14.1	17.8	22.8	22.1	15.8	12.6	8.8	6.9	12.0
1990	3.4	7.8	7.7	7.5	14.1	19.2	22.9	22.1	18.4	11.4	6.2	1.9	11.9
1991	2.1	2.4	7.1	7.4	11.0	18.5	22.0	23.2	17.9	9.0	5.7	4.5	10.9
1992	1.3	4.3	7.0	10.0	15.2	13.8	21.6	21.6	17.4	9.5	8.7	4.3	11.2
1993	3.5	3.3	6.7	8.1	12.1	17.1	20.8	21.2	14.2	8.4	5.5	4.5	10.4
1994	3.0	4.3	9.8	7.9	14.0	18.3	24.0	22.8	14.6	12.2	8.8	4.3	12.0
1995	3.9	6.2	7.5	10.0	14.7	18.0	22.2	20.6	14.2	13.7	8.4	5.2	12.0
1996	5.1	2.9	6.5	10.0	12.4	18.1	20.8	19.7	14.5	11.6	6.8	4.5	11.1
1997	3.6	7.2	10.2	11.8	13.4	16.1	19.0	20.8	18.6	13.7	6.8	4.0	12.1
1998	4.2	6.9	9.2	7.3	12.2	18.7	22.0	22.1	17.1	10.8	6.2	3.0	11.6
1999	2.9	3.9	6.9	9.5	14.7	18.3	22.2	21.5	16.5	11.7	4.3	3.2	11.3
2000	1.5	6.9	7.8	7.5	14.6	18.9	20.3	20.9	17.3	11.2	5.2	4.7	11.4
2001	4.1	4.5	9.2	9.4	13.2	19.7	20.4	22.1	16.4	13.3	4.5	1.4	11.5
2002	4.1	5.4	7.8	9.5	12.0	19.5	20.6	19.8	16.0	11.8	7.1	5.4	11.6

2003	2.6	3.0	8.5	9.6	14.3	21.5	22.4	23.3	17.5	10.6	7.3	3.7	12.0
2004	4.2	4.6	5.6	8.0	11.5	20.0	21.2	20.8	18.6	12.7	6.2	3.5	11.4
2005	2.4	1.0	6.8	10.2	15.3	21.2	22.5	21.5	16.6	12.5	5.4	2.5	11.5
2006	1.9	3.0	7.7	11.0	15.8	19.8	23.5	19.7	18.1	14.0	9.1	3.2	12.2
2007	3.6	5.9	6.2	9.8	13.1	17.2	21.2	20.5	17.3	11.5	5.9	3.2	11.3
2008	5.1	6.0	6.7	10.2	12.4	17.2	21.2	21.7	16.1	11.2	4.5	3.0	11.3
2009	1.6	4.2	8.1	8.1	15.3	19.7	22.6	23.2	17.3	14.0	8.4	3.5	12.2
2010	2.3	3.4	5.8	10.7	12.0	17.1	23.1	21.7	17.2	11.0	5.2	3.8	11.1
2011	3.5	5.2	6.6	13.2	15.4	18.7	20.6	22.5	18.9	13.7	8.4	4.4	12.6
2012	3.9	1.9	7.9	8.0	15.2	20.4	21.9	23.3	17.5	12.3	7.1	4.3	12.0
2013	3.6	3.0	6.2	9.0	10.8	16.7	22.7	22.1	18.4	13.4	5.8	3.4	11.3
2014	4.6	3.7	7.6	12.7	13.8	18.4	20.4	21.7	18.7	15.0	8.4	4.3	12.4
2015	3.7	2.9	7.8	11.1	15.9	19.9	25.5	21.9	16.6	12.6	9.4	6.9	12.8
2016	5.5	4.8	5.7	8.6	12.7	19.1	23.4	23.2	18.9	14.0	6.7	5.5	12.3
2017	2.9	6.0	8.9	11.4	16.1	22.0	22.7	22.7	17.1	14.9	6.9	3.5	12.9
2018	4.2	2.1	5.3	9.9	13.3	18.0	21.9	23.0	20.0	11.8	7.2	5.9	11.9
Media 1981-10	3.1	4.3	7.3	9.1	13.1	18.3	21.7	21.3	17.0	11.8	6.8	3.9	11.5

Tabla D.100: Estadísticas de temperatura media mensual y anual de la provincia de Guadalajara.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.9	14.3	17.4	16.2	21.6	25.1	28.9	29.4	25.6	15.8	9.5	9.3	18.2
1962	8.1	9.6	9.5	14.6	19.7	24.2	29.4	31.1	25.8	18.7	7.9	6.2	17.1
1963	5.6	4.4	10.3	14.0	20.3	23.3	28.8	27.0	21.5	20.9	10.4	5.2	16.0
1964	8.2	10.1	10.4	14.8	24.8	25.1	29.9	29.7	28.3	16.6	13.8	6.7	18.2
1965	6.6	7.1	11.9	15.5	22.4	27.4	29.2	29.0	21.1	17.2	9.4	8.0	17.1
1966	9.0	10.2	13.2	14.0	20.8	23.9	29.0	29.9	27.1	13.9	7.4	8.3	17.2
1967	7.1	8.9	14.8	13.9	17.3	22.6	32.0	29.4	23.8	20.0	10.4	6.1	17.2
1968	8.6	7.1	10.1	14.1	18.0	26.3	30.3	28.3	23.5	23.4	11.7	7.0	17.4
1969	8.4	6.3	9.6	14.1	17.7	22.2	29.9	28.2	19.3	17.5	9.7	5.5	15.7
1970	6.8	8.6	10.1	15.7	19.7	25.4	30.8	28.1	28.2	17.8	13.8	5.1	17.5
1971	5.9	10.6	7.6	14.1	15.7	22.0	28.3	28.8	25.7	20.4	9.1	8.5	16.4
1972	4.3	7.2	10.7	14.0	18.4	24.5	29.7	27.7	19.8	15.2	10.5	7.0	15.8
1973	7.3	8.3	12.0	15.6	20.2	23.5	28.8	30.9	24.9	17.2	13.7	6.3	17.4
1974	8.5	7.3	10.8	13.1	20.5	23.8	29.1	29.1	23.7	14.0	11.4	10.8	16.8
1975	9.9	10.0	8.5	14.3	16.2	23.3	31.6	29.1	21.4	19.1	10.5	6.3	16.7
1976	10.7	8.9	13.2	12.6	21.5	26.7	28.7	27.4	22.0	13.9	9.3	8.3	16.9
1977	6.2	8.5	13.3	16.6	16.2	20.9	24.5	25.6	26.0	17.9	11.8	9.3	16.4
1978	5.8	9.0	13.2	12.3	16.0	21.2	29.8	30.4	27.5	19.2	12.5	8.2	17.1
1979	8.2	8.3	10.4	13.1	20.6	26.9	30.3	29.6	24.6	15.5	13.3	9.6	17.5
1980	7.0	11.4	11.8	14.8	16.5	24.5	29.1	32.6	28.1	18.2	11.4	7.6	17.8
1981	10.0	9.7	15.1	13.7	19.1	28.5	29.7	29.6	25.8	19.8	17.1	9.0	18.9
1982	9.4	10.2	13.1	16.6	20.7	26.5	31.1	29.6	23.7	16.1	11.2	7.1	17.9
1983	11.7	7.8	15.9	13.9	17.5	27.7	31.7	26.9	28.2	21.2	13.8	9.4	18.8
1984	6.9	8.6	8.9	18.3	13.0	24.0	32.2	28.7	25.4	18.4	10.9	8.5	17.0
1985	5.4	11.9	11.3	16.6	17.3	26.0	31.3	31.1	29.3	21.9	10.6	9.1	18.5
1986	7.3	6.5	12.8	10.7	22.8	27.4	31.1	29.7	24.7	18.9	13.2	9.2	17.9
1987	7.1	8.0	14.4	17.1	20.8	26.9	28.3	31.5	28.2	15.7	11.6	10.3	18.3
1988	8.3	9.6	15.0	14.5	18.0	21.0	29.3	30.5	26.6	19.7	13.4	9.9	18.0
1989	10.8	11.1	16.1	12.2	21.9	25.9	32.6	31.1	23.5	20.6	12.8	9.9	19.0
1990	8.6	15.0	15.3	13.3	22.2	27.5	32.3	31.1	25.8	16.5	11.7	7.3	18.9
1991	6.8	7.4	12.0	14.3	18.6	27.1	31.3	32.3	25.5	14.4	11.0	9.9	17.6
1992	7.6	12.0	14.2	17.1	22.7	19.9	30.7	30.3	25.8	14.0	14.8	8.4	18.1
1993	10.6	9.1	13.6	14.9	18.1	24.7	29.8	30.2	21.3	12.2	10.5	9.5	17.0
1994	8.0	9.6	18.2	14.4	21.0	27.6	33.9	32.3	22.2	17.8	14.8	9.6	19.1
1995	8.6	12.2	15.2	18.5	22.4	25.8	31.0	29.0	21.3	21.2	13.7	8.7	19.0
1996	8.4	8.0	12.7	17.0	18.9	26.4	29.4	27.8	21.8	19.1	11.9	7.7	17.4
1997	7.5	14.2	19.6	19.4	19.9	22.4	26.9	28.3	25.9	19.9	10.3	7.7	18.5
1998	8.4	13.4	16.8	12.3	17.9	26.4	30.7	30.4	23.5	17.3	11.7	9.5	18.2
1999	8.2	9.9	13.3	16.4	21.7	26.3	30.9	29.7	23.0	16.6	9.4	8.1	17.8
2000	7.7	14.9	15.0	12.3	21.3	27.3	28.8	29.7	25.8	17.5	9.3	8.3	18.2
2001	7.3	10.3	13.6	16.3	20.0	28.8	28.9	30.6	24.1	18.9	10.1	7.9	18.1
2002	8.7	11.5	13.6	16.5	18.3	27.4	28.8	27.8	23.2	17.2	10.8	8.8	17.7
2003	6.7	7.8	15.5	15.5	22.0	29.7	31.2	31.9	24.8	15.1	11.7	8.0	18.3
2004	8.9	10.5	10.9	14.0	17.3	28.4	29.7	28.6	26.7	18.3	12.2	7.8	17.8

2005	9.0	6.8	13.8	16.8	23.0	29.7	31.5	30.3	24.6	18.5	10.0	7.7	18.5
2006	6.4	9.4	13.7	18.0	23.4	28.2	32.0	28.5	25.2	19.7	13.2	8.3	18.8
2007	9.1	10.2	12.3	15.5	19.5	24.4	30.2	28.8	25.1	18.0	13.5	8.8	18.0
2008	10.5	11.9	13.4	16.6	18.0	24.1	29.7	30.3	23.2	17.0	9.2	7.5	17.6
2009	5.9	10.4	15.8	14.6	23.3	27.8	31.2	31.6	24.3	21.2	13.6	7.5	18.9
2010	5.8	7.5	10.8	17.0	18.3	23.7	31.6	30.0	24.4	17.6	10.0	8.0	17.1
2011	8.0	11.2	11.7	20.1	22.3	26.3	28.8	30.7	27.4	21.2	12.5	9.5	19.1
2012	10.4	8.7	15.9	13.0	22.8	28.5	31.0	32.0	24.9	18.0	11.0	8.8	18.8
2013	8.3	7.3	10.3	14.8	17.2	24.5	31.0	30.5	25.9	19.3	10.4	9.2	17.4
2014	8.1	7.8	14.1	19.4	21.0	26.1	28.4	29.7	25.7	21.3	12.6	9.2	18.6
2015	9.5	7.2	14.2	17.9	23.9	27.8	34.0	29.7	23.6	18.2	15.6	13.2	19.6
2016	9.3	9.4	11.5	14.1	18.8	27.0	32.0	32.0	26.5	20.4	11.4	10.9	18.6
2017	8.1	11.1	15.6	19.6	23.5	29.9	31.2	30.8	24.8	22.9	13.7	8.7	20.0
2018	9.2	6.9	9.3	15.6	19.5	24.8	30.0	31.5	27.5	17.6	11.2	11.3	17.9
Media 1981-10	8.2	10.2	14.1	15.5	20.0	26.2	30.6	29.9	24.8	18.0	11.9	8.6	18.2

Tabla D.101: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Guadalajara.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-2.1	0.2	1.2	5.0	7.9	10.2	13.2	13.1	12.4	6.1	2.8	0.8	5.9
1962	0.1	-1.1	1.2	4.1	7.5	10.4	12.1	14.1	11.8	8.4	-0.7	-3.7	5.4
1963	-1.0	-2.1	1.7	3.1	5.9	10.0	12.9	11.8	9.3	5.3	3.9	-1.8	4.9
1964	-3.0	-0.2	1.1	3.1	9.8	10.7	13.9	12.2	12.2	3.9	0.0	-2.4	5.1
1965	-2.5	-3.6	1.1	2.1	7.3	10.8	12.0	12.4	7.3	7.5	2.3	0.6	4.8
1966	2.5	2.3	-1.2	4.3	6.7	9.3	11.6	12.1	10.3	6.0	-1.1	-2.0	5.1
1967	-3.1	-1.3	0.9	1.3	4.4	7.4	12.7	11.2	8.0	6.8	2.4	-3.7	3.9
1968	-3.4	0.0	0.2	3.5	5.2	9.5	11.8	11.9	9.7	6.8	1.9	0.2	4.8
1969	-0.7	-3.2	0.8	3.0	6.2	8.0	12.5	11.8	7.3	5.9	-0.2	-2.4	4.1
1970	1.5	-1.6	-2.0	1.5	5.5	10.3	12.5	11.8	10.1	3.4	3.0	-5.4	4.2
1971	-3.2	-2.9	-3.0	3.5	5.8	8.5	13.0	11.8	9.0	6.0	-1.8	-0.7	3.8
1972	-3.6	-0.7	0.5	0.7	4.3	8.8	11.8	10.3	7.7	5.1	2.7	-1.2	3.9
1973	-2.6	-3.3	-2.5	0.8	6.2	9.4	11.6	13.3	8.6	3.7	-0.4	-2.9	3.5
1974	-0.6	-2.2	-0.2	1.4	5.7	9.4	11.8	11.9	7.7	0.7	0.4	-2.8	3.6
1975	-1.6	-0.9	-0.8	1.8	4.0	9.3	12.4	12.4	7.3	5.0	-0.1	-3.2	3.8
1976	-4.5	-1.1	-1.7	1.2	6.6	10.1	11.8	11.1	7.4	3.9	-1.3	1.1	3.7
1977	-0.6	1.7	0.8	3.0	4.2	7.2	9.4	9.7	8.7	5.9	0.6	1.8	4.4
1978	-2.6	0.1	0.4	1.8	4.4	7.8	10.4	10.6	8.3	3.2	-0.7	1.4	3.8
1979	0.9	0.0	0.5	1.0	5.4	8.9	11.5	10.5	8.9	5.9	-1.1	-1.4	4.2
1980	-2.4	-0.7	0.5	1.0	4.2	7.7	9.2	12.4	9.4	3.6	-0.6	-5.0	3.3
1981	-5.1	-4.1	1.8	2.2	4.8	9.8	10.9	11.6	9.5	5.1	0.1	0.6	3.9
1982	0.6	-0.8	-0.5	2.4	6.3	10.5	12.5	11.7	8.6	4.5	1.4	-0.6	4.7
1983	-3.9	-3.6	0.4	1.8	4.4	10.4	13.1	12.0	10.0	5.3	5.5	-1.0	4.5
1984	-2.0	-3.0	-2.0	4.2	3.1	8.6	12.4	10.1	7.3	3.8	3.0	-1.3	3.7
1985	-4.4	1.1	-1.1	3.2	4.7	10.3	13.9	10.7	9.9	5.1	0.6	-1.3	4.4
1986	-2.0	-1.7	-0.3	0.1	7.0	9.7	11.6	10.5	10.9	6.5	0.2	-2.5	4.2
1987	-2.9	-1.5	1.1	4.1	4.9	9.5	12.7	13.4	11.0	5.8	1.3	1.2	5.0
1988	1.5	-1.7	-0.3	3.6	6.5	8.7	11.6	12.1	8.2	5.1	1.1	-3.7	4.4
1989	-3.8	-2.0	1.1	1.4	6.4	9.8	13.0	13.1	8.1	4.5	4.7	3.9	5.0
1990	-1.8	0.6	0.1	1.6	6.0	10.9	13.5	13.2	10.9	6.3	0.7	-3.6	4.9
1991	-2.6	-2.6	2.1	0.5	3.4	10.0	12.8	14.0	10.3	3.7	0.4	-1.0	4.2
1992	-4.9	-3.4	-0.2	2.8	7.6	7.7	12.6	13.0	8.9	4.9	2.6	0.3	4.3
1993	-3.7	-2.6	-0.2	1.4	6.2	9.5	11.8	12.2	7.1	4.6	0.4	-0.4	3.9
1994	-2.0	-1.0	1.3	1.3	7.1	9.0	14.1	13.2	6.9	6.6	2.9	-1.0	4.9
1995	-0.8	0.2	-0.3	1.5	7.0	10.2	13.3	12.1	7.2	6.2	3.1	1.7	5.1
1996	1.7	-2.2	0.2	3.0	5.8	9.8	12.2	11.6	7.1	4.0	1.6	1.3	4.7
1997	-0.4	0.2	0.8	4.2	7.0	9.8	11.2	13.3	11.2	7.5	3.3	0.3	5.7
1998	0.1	0.4	1.6	2.2	6.6	11.0	13.4	13.7	10.6	4.3	0.7	-3.4	5.1
1999	-2.5	-2.1	0.5	2.5	7.7	10.4	13.5	13.4	10.1	6.9	-0.8	-1.6	4.8
2000	-4.7	-1.0	0.6	2.8	7.9	10.5	11.8	12.1	8.7	4.8	1.1	1.1	4.6
2001	0.9	-1.2	4.9	2.5	6.4	10.6	12.0	13.6	8.7	7.8	-1.1	-5.1	5.0
2002	-0.6	-0.7	2.0	2.5	5.7	11.6	12.4	11.9	8.9	6.4	3.3	2.0	5.4
2003	-1.4	-1.9	1.5	3.6	6.6	13.3	13.5	14.7	10.1	6.0	2.9	-0.6	5.7
2004	-0.6	-1.4	0.4	2.0	5.7	11.6	12.6	13.0	10.5	7.0	0.1	-0.8	5.0

2005	-4.1	-4.7	-0.3	3.5	7.5	12.6	13.6	12.7	8.6	6.5	0.9	-2.7	4.5
2006	-2.6	-3.3	1.6	4.1	8.1	11.4	15.0	11.0	10.9	8.3	5.0	-1.8	5.6
2007	-1.9	1.6	0.2	4.2	6.7	10.0	12.2	12.1	9.5	4.9	-1.8	-2.3	4.6
2008	-0.4	0.1	0.1	3.7	6.9	10.2	12.6	13.2	8.9	5.5	-0.3	-1.5	4.9
2009	-2.7	-2.0	0.5	1.6	7.2	11.6	14.0	14.7	10.2	6.9	3.2	-0.4	5.4
2010	-1.2	-0.7	0.8	4.4	5.6	10.5	14.6	13.4	10.1	4.4	0.3	-0.5	5.1
2011	-1.0	-0.8	1.5	6.2	8.6	11.1	12.5	14.3	10.4	6.1	4.3	-0.8	6.0
2012	-2.6	-4.8	-0.1	3.0	7.6	12.3	12.9	14.6	10.2	6.7	3.3	-0.2	5.2
2013	-1.1	-1.2	2.2	3.1	4.4	9.0	14.3	13.8	10.9	7.5	1.2	-2.5	5.1
2014	1.2	-0.3	1.1	6.0	6.6	10.8	12.5	13.6	11.7	8.7	4.2	-0.6	6.3
2015	-2.1	-1.4	1.4	4.3	8.0	12.0	17.0	14.2	9.6	6.9	3.1	0.6	6.1
2016	1.6	0.2	0.0	3.1	6.5	11.1	14.7	14.5	11.3	7.5	2.0	0.2	6.1
2017	-2.3	0.8	2.3	3.3	8.7	14.1	14.2	14.6	9.4	7.0	0.1	-1.7	5.9
2018	-0.9	-2.7	1.4	4.2	7.1	11.2	13.8	14.5	12.5	6.1	3.2	0.4	5.9
Media 1981-10	-1.9	-1.5	0.6	2.6	6.2	10.3	12.8	12.6	9.3	5.6	1.5	-0.8	4.8

Tabla D.102: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Guadalajara.

D.8.e Toledo

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.7	9.9	12.8	14.4	18.9	21.9	25.6	26.2	22.3	14.6	9.0	6.6	15.6
1962	6.5	6.9	8.3	12.4	16.7	21.6	25.7	26.4	22.4	16.5	6.4	3.7	14.5
1963	6.0	4.7	9.3	11.9	16.7	20.1	24.6	23.4	18.9	16.6	9.7	4.9	13.9
1964	4.5	7.7	8.7	12.3	21.1	21.6	26.4	25.1	23.9	14.2	8.7	5.1	14.9
1965	4.7	4.6	9.8	13.6	19.7	23.7	24.7	25.4	18.3	15.6	9.0	6.1	14.6
1966	8.4	8.5	9.3	12.2	17.8	20.8	25.8	25.3	22.5	13.7	6.4	5.2	14.7
1967	5.1	7.0	11.4	11.5	14.7	19.9	26.9	25.1	20.6	17.1	9.2	3.8	14.4
1968	4.9	6.9	8.5	12.0	15.8	23.4	26.2	24.8	20.6	18.6	9.7	6.1	14.8
1969	6.8	5.1	9.1	12.3	15.8	20.1	26.8	25.4	17.4	15.3	8.1	4.9	13.9
1970	7.3	6.9	7.5	12.8	16.8	21.5	26.6	24.5	23.7	14.7	11.7	2.5	14.7
1971	4.0	7.2	5.9	11.7	14.0	18.6	24.6	23.4	21.6	17.4	6.9	6.0	13.4
1972	3.7	6.6	8.8	11.6	15.5	20.8	25.3	23.6	17.6	13.1	9.7	5.4	13.5
1973	4.9	5.9	8.2	12.1	16.7	21.1	24.7	26.9	21.0	14.1	9.6	4.6	14.2
1974	6.8	6.0	8.5	10.9	16.9	20.7	25.4	24.8	20.0	11.8	9.3	5.8	13.9
1975	6.5	7.4	7.2	11.6	14.2	20.5	26.2	25.0	18.6	16.1	9.1	4.4	13.9
1976	5.2	7.3	9.4	10.8	18.0	22.9	24.9	24.0	18.7	12.0	6.8	7.2	13.9
1977	5.9	7.8	10.3	13.2	14.6	18.6	21.9	21.8	21.1	15.2	8.8	8.2	14.0
1978	5.1	8.0	9.9	10.9	14.4	18.4	25.3	25.1	22.8	15.0	8.9	8.1	14.3
1979	7.1	7.5	8.6	11.0	16.9	22.7	25.7	25.0	20.9	13.8	9.0	6.5	14.6
1980	5.5	7.8	9.3	11.8	14.4	21.5	24.1	26.0	23.4	15.1	8.3	4.2	14.3
1981	5.1	6.1	11.5	11.3	15.4	24.0	25.1	25.3	21.7	16.2	11.9	7.8	15.1
1982	7.3	7.5	10.2	12.9	18.0	22.4	25.2	25.3	20.7	14.0	9.1	6.2	14.9
1983	5.6	5.4	11.7	11.6	14.7	23.9	25.7	23.9	23.6	16.9	12.0	6.3	15.1
1984	5.7	5.8	6.8	14.4	11.7	20.1	26.3	23.7	20.9	14.6	9.8	6.9	13.9
1985	3.8	9.2	8.5	13.3	14.9	22.5	27.1	25.9	24.5	17.4	9.2	6.3	15.2
1986	5.1	6.2	10.0	9.0	18.8	22.9	26.5	24.5	21.5	16.2	9.7	5.9	14.7
1987	5.0	6.7	11.4	13.7	17.3	22.4	24.8	26.1	24.0	13.9	9.3	7.9	15.2
1988	7.2	6.9	10.8	12.7	15.7	18.7	24.5	25.6	22.1	16.1	10.4	5.6	14.7
1989	5.7	7.8	11.7	10.4	18.0	22.5	27.4	26.3	20.4	16.9	12.0	9.5	15.7
1990	5.9	10.3	11.1	11.1	17.6	23.2	27.3	26.5	22.5	14.9	9.3	5.0	15.4
1991	5.1	5.5	10.0	11.3	15.9	23.3	26.3	27.1	22.1	12.5	9.2	6.4	14.6
1992	3.5	6.9	10.5	13.7	18.6	17.4	25.9	25.3	20.8	13.2	10.7	7.0	14.5
1993	5.0	6.8	10.6	11.9	15.2	20.8	25.3	25.1	18.2	11.5	8.4	6.1	13.7
1994	5.8	7.2	13.1	11.7	16.9	22.6	27.3	26.4	18.6	15.5	11.2	7.1	15.3
1995	6.9	8.8	10.9	13.9	19.1	22.8	26.3	25.5	18.3	17.7	12.0	8.5	15.9
1996	7.8	6.3	10.0	13.8	16.1	23.1	25.2	23.8	18.3	15.2	10.2	7.4	14.8
1997	6.4	9.7	13.8	15.5	16.8	19.5	23.7	24.5	22.2	17.0	10.0	7.0	15.5
1998	6.6	9.4	12.4	10.7	15.8	22.3	26.1	26.3	20.5	13.9	9.5	5.1	14.9
1999	5.3	6.8	10.1	13.4	17.9	22.7	26.9	25.5	20.3	15.1	7.5	5.9	14.8
2000	3.6	9.7	11.0	10.6	17.7	23.2	24.3	24.4	21.1	14.7	8.7	7.5	14.7
2001	7.1	7.9	12.3	13.2	16.8	23.7	24.5	25.9	20.9	16.4	7.6	3.5	15.0
2002	6.4	8.2	10.8	12.8	15.8	23.8	25.3	24.1	20.0	15.1	10.4	8.1	15.1

2003	5.6	6.1	11.6	13.2	18.5	25.4	25.7	27.0	21.7	14.2	10.0	6.4	15.4
2004	7.1	7.8	9.0	11.8	14.8	24.5	25.8	24.3	22.3	15.7	9.0	6.1	14.8
2005	4.5	4.7	10.4	13.8	19.1	25.4	26.7	26.0	20.5	15.5	8.5	5.5	15.0
2006	4.7	6.0	10.6	14.4	19.6	23.7	27.6	25.2	22.2	17.1	12.0	6.0	15.8
2007	5.8	9.0	9.7	12.5	16.5	20.6	25.0	24.4	21.6	15.0	8.6	5.6	14.5
2008	7.5	9.0	10.4	13.6	15.7	21.7	24.9	25.7	20.2	14.8	7.5	5.8	14.7
2009	5.2	7.4	11.7	12.0	18.9	23.7	26.2	27.0	21.2	17.3	11.6	6.2	15.7
2010	5.2	6.3	9.0	13.8	15.7	21.1	27.3	26.2	21.0	14.2	8.4	6.1	14.5
2011	5.9	7.9	9.5	16.2	18.9	22.8	25.0	25.9	22.4	17.1	10.9	6.2	15.7
2012	5.8	5.0	10.6	11.0	18.9	23.8	25.7	26.5	21.0	15.1	9.8	6.5	15.0
2013	6.0	6.2	8.9	12.1	14.6	21.1	26.6	26.1	22.0	16.4	8.4	5.6	14.5
2014	7.5	7.2	10.7	15.5	17.8	21.8	24.5	25.5	21.4	18.0	11.1	6.3	15.6
2015	5.6	6.2	10.8	14.2	20.0	23.7	29.1	26.0	20.4	15.9	11.6	8.9	16.0
2016	8.0	7.8	8.7	11.9	15.6	22.7	27.6	27.0	22.6	16.9	9.4	7.4	15.5
2017	5.3	8.7	11.0	15.1	19.4	25.8	26.4	26.0	21.6	18.5	10.1	6.1	16.2
2018	6.5	5.6	8.5	12.6	16.6	21.7	25.0	27.3	23.9	15.5	10.3	7.3	15.1
Media 1981-10	5.7	7.4	10.7	12.6	16.8	22.5	25.9	25.4	21.1	15.3	9.8	6.5	15.0

Tabla D.103: Estadísticas de temperatura media mensual y anual de la provincia de Toledo.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.1	17.2	21.0	20.5	26.1	29.2	33.2	34.2	29.3	20.1	13.3	10.8	22.0
1962	11.0	13.2	12.8	18.5	23.7	28.8	33.7	34.9	29.9	21.9	10.8	8.4	20.6
1963	9.3	8.4	14.3	17.4	24.0	26.7	32.1	31.1	25.1	24.3	13.4	8.4	19.5
1964	9.8	12.5	13.4	18.6	29.1	28.6	34.5	33.3	31.7	21.1	14.9	9.9	21.4
1965	9.2	9.9	14.8	20.9	27.7	31.6	33.4	34.0	25.7	20.0	12.8	10.4	20.9
1966	11.6	12.8	17.2	17.1	25.8	28.5	34.6	34.3	30.5	18.4	11.6	11.2	21.1
1967	10.2	11.8	17.9	17.9	21.0	27.1	35.9	34.2	28.4	23.7	13.5	8.8	20.9
1968	11.7	11.1	13.9	17.9	22.8	32.0	34.9	33.1	28.0	26.5	14.5	10.2	21.4
1969	11.4	10.1	13.9	18.5	22.1	27.4	35.4	33.7	23.5	21.0	12.8	9.9	20.0
1970	10.5	12.6	14.1	20.5	24.1	28.9	35.4	33.0	32.1	22.2	17.6	7.5	21.5
1971	8.1	13.8	11.5	16.7	18.9	25.5	32.4	32.0	29.4	24.5	12.9	10.6	19.7
1972	8.2	11.0	14.0	18.7	22.7	28.7	33.8	32.2	23.6	17.7	13.7	9.2	19.5
1973	10.1	12.2	15.1	19.8	23.7	28.5	32.9	35.3	28.9	20.3	15.5	9.8	21.0
1974	11.3	11.0	14.2	16.7	24.3	27.4	33.3	33.3	27.9	18.6	15.3	11.9	20.4
1975	11.6	12.5	12.1	17.9	20.5	27.7	35.2	33.3	25.7	22.8	14.7	8.5	20.2
1976	11.9	11.9	16.0	16.3	25.4	30.8	32.3	31.4	25.3	16.9	12.1	10.8	20.1
1977	9.0	11.4	16.7	20.4	21.1	25.8	29.4	29.5	28.7	20.5	13.8	11.6	19.8
1978	9.0	12.7	16.2	16.3	20.3	24.9	34.3	34.0	31.0	22.2	14.0	11.3	20.5
1979	10.5	11.5	13.5	17.2	24.2	30.6	33.4	33.2	27.7	18.2	15.3	11.5	20.6
1980	10.0	13.1	14.7	18.8	20.4	29.3	32.9	34.5	30.8	21.4	13.3	9.9	20.8
1981	11.7	12.2	17.4	17.0	22.1	32.2	33.5	33.4	29.2	23.3	19.1	12.2	21.9
1982	11.4	12.5	17.0	19.7	25.4	29.9	33.6	33.4	27.9	20.0	13.9	10.9	21.3
1983	12.4	11.0	19.2	17.5	21.1	32.1	34.2	31.5	31.7	24.0	15.6	10.8	21.8
1984	10.0	11.7	12.3	21.0	17.0	27.5	35.8	32.2	29.3	21.0	13.8	11.3	20.2
1985	8.6	13.9	15.0	20.1	21.7	30.2	35.7	35.2	33.3	25.6	13.9	11.1	22.0
1986	10.2	10.5	16.6	15.1	26.9	31.5	35.5	33.4	28.3	22.0	16.0	11.7	21.5
1987	10.0	11.7	18.1	20.2	25.1	30.7	32.5	34.1	31.5	18.5	14.3	11.3	21.5
1988	10.9	12.1	18.2	18.4	21.6	24.8	32.2	34.2	30.4	22.1	15.0	11.8	21.0
1989	11.7	13.6	18.8	16.0	25.2	30.1	36.1	34.3	27.1	23.0	16.0	12.2	22.0
1990	10.6	16.6	17.2	16.7	24.8	31.0	35.7	34.3	29.3	19.7	14.5	9.5	21.7
1991	9.6	10.1	14.7	18.3	23.7	31.5	34.8	35.8	29.2	17.6	14.6	10.8	20.9
1992	8.6	13.3	17.3	20.8	25.7	23.3	34.1	33.7	29.3	18.0	16.8	11.2	21.0
1993	11.5	12.4	17.3	18.3	20.9	27.9	34.0	33.1	25.0	15.8	12.8	10.5	20.0
1994	10.9	12.7	20.8	18.9	23.4	31.0	36.4	35.0	25.6	20.7	16.4	12.0	22.0
1995	12.1	14.6	18.6	22.1	26.6	30.2	34.5	33.7	25.3	24.3	16.6	11.9	22.5
1996	10.8	11.7	15.8	20.6	22.4	31.4	33.5	31.6	25.0	22.5	15.4	10.9	21.0
1997	10.1	16.2	22.5	22.7	23.4	26.3	31.2	32.3	29.5	23.4	13.8	11.1	21.9
1998	11.0	15.0	20.1	16.4	21.6	30.2	35.1	34.8	27.0	20.9	15.4	11.4	21.6
1999	11.3	13.7	16.9	20.9	25.1	31.1	35.5	34.0	27.0	20.0	13.0	10.4	21.6
2000	9.5	17.3	18.6	15.7	24.1	31.7	32.9	33.2	29.7	21.7	13.5	11.6	21.6
2001	10.9	13.8	17.2	20.7	23.6	32.5	32.6	34.1	28.3	21.6	13.1	9.2	21.5
2002	10.9	15.1	16.7	19.8	22.6	31.9	33.4	32.3	26.3	20.4	14.5	12.0	21.3
2003	10.2	11.1	17.6	19.2	26.0	33.0	34.2	34.8	29.1	18.8	14.3	10.9	21.6
2004	12.5	13.4	14.3	18.4	20.4	32.7	34.4	31.9	30.3	21.6	14.8	11.0	21.3

2005	11.7	10.6	16.9	20.7	26.5	32.8	34.8	34.5	28.4	21.2	13.2	10.7	21.8
2006	9.2	11.9	16.7	21.1	27.1	31.4	35.7	33.4	29.1	22.4	15.9	11.1	22.1
2007	10.4	13.4	16.1	18.2	23.1	27.5	33.5	32.1	28.5	21.3	16.4	11.1	21.0
2008	12.7	14.1	17.3	19.8	21.1	28.9	33.3	34.0	27.0	20.2	13.0	10.5	21.0
2009	9.3	13.3	18.7	18.8	26.7	31.3	34.9	35.4	27.8	24.0	17.1	10.1	22.3
2010	8.9	10.4	14.1	19.8	22.1	27.9	35.4	34.1	27.8	20.6	13.3	9.9	20.4
2011	10.0	14.0	14.5	22.5	25.5	30.6	33.1	33.7	30.2	24.6	15.2	11.5	22.1
2012	12.1	12.2	17.9	16.2	26.2	31.6	34.1	35.0	28.0	20.8	13.8	11.0	21.6
2013	10.5	11.3	12.9	18.0	21.3	28.8	35.1	34.6	29.4	21.9	14.0	11.3	20.8
2014	11.3	11.4	16.9	22.2	25.2	29.4	32.5	33.3	27.7	24.2	15.0	11.5	21.7
2015	11.8	11.2	17.4	20.4	28.1	31.7	37.9	33.6	27.4	21.2	17.8	14.8	22.8
2016	12.0	12.5	15.0	17.5	21.5	31.0	36.2	35.2	30.5	23.2	14.2	12.1	21.7
2017	10.9	13.3	17.6	22.7	26.7	34.0	34.8	34.4	29.5	26.4	16.6	11.3	23.2
2018	11.4	11.0	12.8	18.2	23.1	28.7	33.2	35.9	31.4	21.3	14.3	12.5	21.2
Media 1981-10	10.7	13.0	17.3	19.1	23.6	30.2	34.3	33.7	28.4	21.2	14.9	11.0	21.4

Tabla D.104: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Toledo.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.3	2.7	4.5	8.3	11.7	14.6	18.0	18.2	15.4	9.0	4.8	2.4	9.2
1962	1.9	0.7	3.9	6.3	9.6	14.5	17.7	17.8	14.9	11.1	2.1	-1.0	8.3
1963	2.8	1.0	4.3	6.4	9.4	13.5	17.1	15.7	12.6	8.9	6.0	1.4	8.3
1964	-0.8	2.8	4.0	6.1	13.1	14.6	18.3	16.8	16.1	7.4	2.5	0.3	8.4
1965	0.2	-0.7	4.8	6.3	11.7	15.8	15.9	16.9	10.9	11.2	5.3	1.9	8.4
1966	5.2	4.2	1.5	7.3	9.7	13.0	17.1	16.3	14.5	9.0	1.3	-0.8	8.2
1967	0.0	2.2	4.8	5.2	8.4	12.6	17.8	16.0	12.8	10.5	4.8	-1.2	7.8
1968	-1.9	2.7	3.1	6.1	8.7	14.8	17.6	16.6	13.2	10.6	4.9	2.1	8.2
1969	2.1	0.1	4.3	6.2	9.6	12.7	18.1	17.1	11.3	9.6	3.5	-0.1	7.9
1970	4.1	1.2	0.9	5.2	9.4	14.2	17.8	16.0	15.2	7.3	5.9	-2.6	7.9
1971	0.0	0.6	0.3	6.6	9.0	11.7	16.9	14.8	13.7	10.2	0.9	1.4	7.2
1972	-0.8	2.2	3.5	4.5	8.2	12.9	16.9	15.0	11.6	8.5	5.7	1.6	7.5
1973	-0.3	-0.4	1.4	4.5	9.7	13.8	16.6	18.5	13.1	7.8	3.7	-0.5	7.3
1974	2.4	1.1	2.8	5.1	9.5	14.1	17.4	16.3	12.1	5.1	3.4	-0.4	7.4
1975	1.4	2.4	2.2	5.3	8.0	13.3	17.1	16.7	11.5	9.4	3.6	0.3	7.6
1976	-1.6	2.6	2.8	5.2	10.7	15.0	17.5	16.7	12.0	7.1	1.5	3.6	7.8
1977	2.7	4.2	3.9	6.0	8.1	11.4	14.3	14.2	13.5	9.9	3.7	4.8	8.1
1978	1.2	3.3	3.6	5.5	8.6	11.9	16.3	16.2	14.6	7.9	3.8	4.8	8.1
1979	3.6	3.4	3.7	4.8	9.7	14.7	17.9	16.8	14.0	9.5	2.8	1.5	8.5
1980	1.0	2.5	3.8	4.9	8.4	13.7	15.4	17.6	16.0	8.8	3.3	-1.5	7.8
1981	-1.6	0.0	5.6	5.7	8.7	15.8	16.7	17.1	14.2	9.1	4.8	3.5	8.3
1982	3.1	2.6	3.4	6.2	10.6	14.9	16.8	17.2	13.4	8.0	4.3	1.4	8.5
1983	-1.2	-0.2	4.2	5.6	8.3	15.7	17.2	16.3	15.4	9.8	8.4	1.9	8.4
1984	1.3	-0.1	1.3	7.8	6.4	12.6	16.9	15.2	12.4	8.2	5.9	2.5	7.5
1985	-1.0	4.6	2.0	6.4	8.1	14.7	18.4	16.5	15.8	9.1	4.5	1.6	8.4
1986	0.0	1.9	3.4	2.9	10.8	14.3	17.6	15.6	14.7	10.5	3.3	0.0	7.9
1987	0.0	1.6	4.7	7.2	9.4	14.1	17.0	18.0	16.5	9.4	4.2	4.5	8.9
1988	3.4	1.7	3.4	7.0	9.9	12.7	16.8	17.1	13.9	10.2	5.8	-0.5	8.4
1989	-0.3	2.0	4.7	4.9	10.7	15.0	18.8	18.2	13.6	10.7	7.9	6.8	9.4
1990	1.1	4.1	5.0	5.5	10.4	15.4	18.8	18.6	15.8	10.2	4.1	0.4	9.1
1991	0.5	0.9	5.4	4.2	8.2	15.2	17.9	18.3	15.0	7.4	3.8	2.0	8.2
1992	-1.6	0.5	3.7	6.5	11.5	11.5	17.7	17.0	12.3	8.3	4.7	2.9	7.9
1993	-1.4	1.2	4.0	5.5	9.4	13.7	16.6	17.0	11.3	7.2	4.0	1.6	7.5
1994	0.8	1.7	5.4	4.5	10.4	14.2	18.3	17.8	11.5	10.4	6.1	2.1	8.6
1995	1.7	3.0	3.1	5.6	11.6	15.3	18.1	17.3	11.2	11.0	7.5	5.0	9.2
1996	4.8	0.9	4.1	7.1	9.9	14.9	17.0	15.9	11.7	7.9	5.0	3.9	8.6
1997	2.8	3.3	5.1	8.4	10.2	12.6	16.3	16.7	14.9	10.7	6.2	3.0	9.2
1998	2.1	3.8	4.7	5.0	9.9	14.4	17.2	17.8	14.0	6.9	3.5	-1.2	8.2
1999	-0.6	-0.1	3.4	5.9	10.8	14.3	18.3	17.0	13.6	10.2	1.9	1.4	8.0
2000	-2.4	2.0	3.4	5.5	11.3	14.7	15.7	15.6	12.5	7.7	3.9	3.4	7.8
2001	3.2	2.1	7.4	5.8	10.1	14.9	16.4	17.7	13.5	11.3	2.0	-2.2	8.5
2002	1.8	1.4	4.9	5.9	9.0	15.6	17.1	16.0	13.6	9.8	6.3	4.2	8.8
2003	0.9	1.2	5.5	7.2	10.9	17.9	17.2	19.2	14.4	9.6	5.7	1.9	9.3
2004	1.8	2.3	3.8	5.2	9.3	16.3	17.1	16.7	14.3	9.8	3.3	1.3	8.4

2005	-2.7	-1.2	3.9	6.9	11.7	18.0	18.6	17.5	12.5	9.7	3.7	0.3	8.2
2006	0.1	0.1	4.5	7.6	12.2	15.9	19.4	17.0	15.3	11.8	8.1	0.8	9.4
2007	1.1	4.6	3.4	6.9	10.0	13.7	16.4	16.6	14.8	8.6	0.9	0.1	8.1
2008	2.3	3.8	3.5	7.3	10.3	14.4	16.5	17.4	13.4	9.5	2.1	1.1	8.5
2009	1.1	1.5	4.7	5.2	11.0	16.0	17.5	18.6	14.7	10.5	6.0	2.3	9.1
2010	1.5	2.2	3.8	7.9	9.3	14.3	19.3	18.3	14.2	7.9	3.5	2.3	8.7
2011	1.7	1.7	4.5	9.9	12.3	15.0	16.8	18.2	14.6	9.7	6.7	0.9	9.3
2012	-0.6	-2.2	3.4	5.8	11.6	16.1	17.3	18.0	14.0	9.5	5.8	2.1	8.4
2013	1.5	1.1	4.9	6.2	8.0	13.4	18.1	17.7	14.5	10.8	2.9	-0.1	8.2
2014	3.7	3.0	4.4	8.8	10.3	14.1	16.6	17.7	15.0	11.7	7.1	1.1	9.5
2015	-0.6	1.3	4.2	8.1	11.9	15.8	20.3	18.3	13.5	10.6	5.3	2.9	9.3
2016	4.1	3.1	2.4	6.3	9.7	14.4	19.0	18.7	14.6	10.6	4.6	2.8	9.2
2017	-0.3	4.0	4.4	7.6	12.1	17.6	18.0	17.6	13.7	10.5	3.5	1.0	9.1
2018	1.5	0.3	4.2	6.9	10.2	14.7	16.8	18.8	16.4	9.6	6.2	2.0	9.0
Media 1981-10	0.8	1.8	4.2	6.1	10.0	14.8	17.5	17.2	13.8	9.4	4.7	1.9	8.5

Tabla D.105: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Toledo.

D.9 Cataluña

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.7	8.4	9.9	13.0	16.0	18.8	21.5	21.0	19.9	13.5	8.5	6.3	13.4
1962	6.2	5.1	6.8	10.4	13.9	17.6	21.5	22.6	19.5	14.8	6.2	3.2	12.3
1963	2.8	2.1	8.1	10.3	13.8	17.7	21.6	19.3	16.6	14.0	9.2	3.1	11.6
1964	2.7	5.9	7.8	10.5	17.1	18.9	21.9	20.6	20.1	11.8	8.5	4.0	12.5
1965	3.8	2.7	7.9	10.4	15.5	19.4	21.4	20.5	15.7	14.3	8.0	6.3	12.2
1966	5.6	8.5	7.8	11.7	14.8	19.0	20.2	21.2	19.9	13.6	6.1	5.6	12.8
1967	4.0	6.1	10.2	10.0	14.0	17.7	23.3	21.7	18.3	15.7	9.7	3.6	12.9
1968	5.2	6.2	7.8	11.3	14.2	17.8	22.0	20.5	18.2	16.3	9.4	5.8	12.9
1969	5.4	3.7	8.0	10.8	14.8	17.0	21.5	21.4	16.5	14.2	7.3	3.6	12.0
1970	5.7	5.8	6.1	10.3	14.2	19.5	22.1	21.4	20.5	13.0	9.9	2.6	12.6
1971	3.3	6.0	4.6	11.4	13.8	17.3	21.9	22.7	18.4	14.6	5.6	5.4	12.1
1972	3.2	5.5	7.9	10.0	12.8	17.0	20.6	19.1	14.9	12.3	9.4	5.2	11.5
1973	4.2	4.5	6.5	9.2	15.8	18.7	21.6	22.5	18.8	12.2	8.2	4.2	12.2
1974	5.7	5.5	7.7	9.5	14.6	18.1	21.3	21.1	16.8	9.0	8.0	5.5	11.9
1975	5.8	6.5	6.1	10.3	13.0	17.6	22.5	21.8	17.2	12.9	7.6	4.0	12.1
1976	3.7	5.8	8.0	9.4	15.0	19.9	21.6	20.3	16.4	11.6	6.4	5.7	12.0
1977	4.8	7.4	9.4	10.9	12.5	16.6	19.2	18.8	17.8	14.7	8.2	6.6	12.2
1978	3.4	6.7	8.8	8.8	13.1	16.7	20.8	21.1	19.4	13.1	7.7	6.0	12.1
1979	5.2	6.2	8.1	9.1	14.5	19.2	22.3	21.2	17.8	13.5	7.3	5.3	12.5
1980	3.9	7.5	8.0	9.3	12.4	17.0	19.7	23.0	19.7	12.8	7.3	3.0	12.0
1981	4.6	4.3	10.5	10.8	13.4	19.4	20.1	21.6	18.6	14.1	9.5	6.3	12.8
1982	6.8	6.4	7.6	11.1	14.5	20.2	24.0	21.0	18.5	12.9	8.7	5.2	13.1
1983	4.8	3.6	9.0	10.5	14.0	19.4	24.3	20.8	19.9	14.6	10.6	5.7	13.1
1984	4.8	4.8	6.0	11.4	11.1	17.9	22.9	20.1	17.2	13.1	10.1	4.9	12.0
1985	0.8	7.7	6.8	11.9	12.6	19.0	23.4	21.8	20.5	15.3	7.1	5.8	12.7
1986	4.8	4.0	8.4	8.4	16.9	19.5	22.4	22.3	19.4	14.9	9.0	5.1	12.9
1987	3.4	5.6	8.4	12.4	13.7	18.3	21.7	23.1	21.5	14.2	8.3	7.0	13.1
1988	6.8	5.8	9.0	11.1	15.0	17.7	22.2	22.8	19.0	15.2	8.8	5.1	13.2
1989	4.5	6.8	10.8	9.2	15.8	19.0	23.4	22.8	17.7	14.5	10.2	8.0	13.6
1990	5.1	10.1	10.0	10.1	15.9	19.2	22.9	22.6	19.6	14.2	8.3	3.0	13.4
1991	4.5	5.0	9.8	9.5	12.6	18.7	22.9	23.9	19.8	11.7	7.8	5.6	12.6
1992	3.0	5.7	8.6	11.7	16.0	15.7	21.4	22.8	18.1	11.8	10.1	6.0	12.6
1993	4.7	5.0	7.9	10.7	14.6	19.6	21.1	22.1	16.9	11.3	7.6	6.1	12.3
1994	5.2	6.7	11.1	10.0	15.8	19.8	24.5	24.1	17.1	13.6	10.9	6.2	13.8
1995	5.6	8.4	8.4	11.6	15.2	18.0	23.3	21.6	16.2	15.8	10.0	6.7	13.4
1996	7.0	5.0	8.1	11.3	14.4	19.1	21.6	20.7	16.0	13.2	8.7	6.7	12.6
1997	5.6	8.4	11.3	12.5	15.7	18.4	20.5	22.3	19.1	15.8	9.4	6.2	13.8
1998	6.3	8.1	10.2	10.2	15.1	19.9	22.8	22.4	18.6	13.3	7.5	5.1	13.3
1999	5.4	5.9	9.0	11.3	16.8	19.3	22.5	23.1	18.9	14.1	6.5	5.3	13.2
2000	3.7	8.9	9.8	10.9	16.7	19.8	21.3	22.5	19.2	13.5	8.2	7.2	13.5
2001	6.5	6.7	11.8	11.6	15.5	20.6	21.6	23.4	17.3	16.2	7.3	2.5	13.4
2002	5.3	7.8	10.2	11.7	13.9	20.2	21.6	20.2	17.6	14.3	9.8	7.1	13.3

2003	4.8	4.5	10.0	11.9	16.1	23.0	23.7	24.8	18.3	12.8	9.7	5.9	13.8
2004	6.5	5.8	7.6	10.3	13.7	20.5	21.7	22.6	19.8	15.6	7.8	5.8	13.1
2005	3.8	3.4	8.0	11.7	16.7	21.5	23.3	21.3	18.2	14.8	8.1	2.9	12.8
2006	3.9	5.1	9.8	12.8	17.1	20.7	24.7	20.9	19.5	16.3	11.3	5.3	14.0
2007	6.1	8.0	8.8	12.5	16.1	19.7	22.0	21.4	18.4	14.1	7.8	5.1	13.3
2008	6.7	7.6	8.8	11.8	14.5	18.7	22.1	22.4	18.0	13.7	7.0	4.8	13.0
2009	4.4	6.3	9.3	10.7	17.5	21.0	23.1	23.7	18.7	15.3	10.5	5.6	13.8
2010	4.1	4.8	7.4	11.7	13.9	18.4	23.6	22.0	18.1	13.1	7.5	4.7	12.4
2011	4.9	7.1	8.7	14.1	16.8	19.0	20.9	23.0	20.5	15.3	11.0	6.6	14.0
2012	5.5	3.6	9.9	10.7	16.4	21.3	22.0	24.4	18.9	14.6	9.4	6.2	13.6
2013	5.7	5.0	8.8	11.0	12.6	17.9	22.9	21.8	18.7	16.2	8.6	5.4	12.9
2014	6.6	6.5	9.4	13.6	14.6	19.9	21.0	21.5	19.8	16.7	10.7	5.8	13.8
2015	5.3	4.8	10.0	12.6	17.2	20.8	24.9	22.1	17.3	13.9	10.6	8.0	14.0
2016	7.2	7.5	8.2	11.4	14.5	19.6	23.2	22.8	20.0	15.0	9.3	6.4	13.8
2017	4.2	8.3	10.7	12.2	16.7	22.1	23.2	23.3	17.4	16.0	8.4	4.6	13.9
2018	7.0	4.1	8.1	12.4	15.1	19.8	23.4	23.3	20.7	14.4	9.5	7.5	13.8
Media 1981-10	5.0	6.2	9.1	11.1	15.0	19.4	22.6	22.2	18.5	14.1	8.8	5.6	13.1

Tabla D.106: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Cataluña.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.1	14.8	17.0	19.1	22.0	24.8	27.8	27.3	25.6	18.7	12.9	11.2	19.1
1962	10.8	10.2	11.7	16.0	19.5	23.6	27.7	29.0	25.3	19.5	10.5	7.8	17.6
1963	7.1	6.8	13.8	16.0	20.4	23.5	27.6	24.6	21.7	19.8	13.4	7.1	16.8
1964	7.0	10.8	13.0	16.3	23.5	24.9	28.6	26.9	25.8	16.9	13.4	8.3	18.0
1965	8.7	8.2	13.4	16.4	22.2	26.1	27.8	26.9	21.5	18.7	12.6	10.8	17.8
1966	9.9	13.3	14.2	17.4	20.8	25.4	26.5	27.2	26.4	18.2	10.7	10.4	18.4
1967	8.9	11.3	16.3	16.0	20.3	24.3	30.6	28.0	24.2	21.3	13.9	8.2	18.6
1968	10.8	11.2	13.6	16.8	20.1	23.7	28.5	26.1	24.0	22.8	13.8	9.6	18.4
1969	9.4	8.9	12.7	15.7	20.8	23.1	28.4	27.8	22.3	19.6	12.3	8.0	17.4
1970	9.9	11.6	12.0	16.9	20.7	25.9	29.4	27.9	27.5	19.3	15.3	7.0	18.6
1971	8.1	12.0	10.4	17.0	19.0	23.8	28.7	29.3	24.3	20.6	10.4	9.2	17.7
1972	7.4	10.2	13.6	16.1	18.9	22.8	27.4	25.5	20.0	17.5	14.0	9.3	16.9
1973	8.8	10.6	13.2	15.7	22.4	25.0	28.4	29.4	25.4	18.4	13.6	8.8	18.3
1974	11.0	10.5	12.7	14.4	21.0	24.5	28.3	27.8	22.8	14.5	13.0	10.6	17.6
1975	11.1	11.6	11.3	16.9	18.7	23.5	29.5	28.2	22.8	18.9	13.1	7.9	17.8
1976	9.1	11.2	14.7	15.0	21.1	27.0	28.4	26.5	22.2	16.7	11.6	9.5	17.8
1977	8.7	12.8	15.4	16.8	17.8	22.5	25.3	25.0	24.0	19.6	13.3	10.7	17.7
1978	7.8	11.4	14.8	13.9	18.9	22.8	28.0	27.8	26.3	19.3	13.3	10.4	17.9
1979	8.8	11.0	13.4	14.9	20.8	25.8	29.6	27.8	23.7	18.3	13.1	10.4	18.1
1980	8.7	13.0	13.9	15.3	18.0	23.1	26.7	30.0	26.0	18.8	12.1	8.2	17.8
1981	10.0	9.9	16.5	16.1	19.4	26.3	27.2	28.4	24.5	20.2	15.7	10.8	18.8
1982	11.3	10.8	13.3	17.5	21.0	26.8	31.2	27.2	24.8	18.3	13.1	9.5	18.7
1983	10.7	8.7	15.1	16.7	20.2	26.1	31.6	26.8	26.9	21.1	14.5	10.5	19.1
1984	9.6	9.9	11.4	17.8	16.1	24.6	30.4	26.7	23.9	19.2	14.5	9.6	17.8
1985	5.5	13.3	12.8	18.3	18.3	25.4	30.5	28.9	27.7	21.4	11.9	10.9	18.7
1986	9.4	8.6	14.3	13.8	23.9	26.6	29.6	29.1	25.3	20.0	14.3	10.2	18.8
1987	8.1	10.5	13.6	18.6	20.1	25.0	27.9	29.9	28.2	18.6	13.1	11.4	18.8
1988	10.8	11.6	15.6	16.1	20.3	23.5	29.2	29.9	25.8	21.0	13.5	10.5	19.0
1989	9.7	12.8	17.0	14.7	22.1	25.5	30.4	29.0	23.3	20.8	14.2	12.0	19.3
1990	9.9	16.2	16.7	16.0	22.4	25.0	30.1	29.2	25.0	19.1	12.6	7.7	19.2
1991	9.0	10.1	14.4	15.7	18.8	25.2	30.0	30.8	25.8	17.2	12.7	9.6	18.3
1992	7.4	11.3	14.0	18.2	22.0	20.8	27.7	29.0	23.6	15.8	15.1	9.9	17.9
1993	9.8	10.1	13.4	16.6	20.4	26.2	28.1	29.1	22.7	16.0	11.9	10.8	17.9
1994	10.6	12.0	18.2	16.0	22.2	27.1	31.9	31.1	22.9	18.1	15.6	10.6	19.7
1995	10.7	14.3	14.9	18.5	21.5	23.8	30.1	27.8	21.8	21.2	15.0	10.4	19.2
1996	10.6	10.1	13.6	17.0	20.5	25.6	28.3	26.5	22.0	18.8	13.3	10.2	18.0
1997	9.3	14.4	18.7	19.1	21.8	24.0	27.0	28.6	25.5	21.7	13.8	10.5	19.5
1998	10.8	14.3	16.7	16.0	21.0	26.4	29.9	29.4	24.5	19.2	12.9	10.1	19.3
1999	10.4	11.8	15.0	17.6	22.7	25.6	29.2	29.2	24.9	19.5	11.7	10.4	19.0
2000	9.0	15.5	16.4	16.4	22.7	26.3	27.8	29.5	25.7	18.3	12.6	11.4	19.3
2001	10.7	12.2	17.5	17.8	21.8	27.8	28.1	30.1	23.4	21.9	12.1	7.5	19.2
2002	10.3	13.8	15.7	17.4	19.6	27.0	28.0	26.2	23.4	19.7	14.5	11.2	18.9
2003	9.7	9.0	16.2	17.9	22.4	30.2	30.5	32.1	23.8	17.2	14.2	10.0	19.4
2004	11.3	10.9	13.1	15.7	19.5	27.2	28.2	29.1	26.0	21.5	13.3	10.0	18.8

2005	9.1	8.8	14.5	17.8	23.5	28.6	30.2	27.7	24.4	19.6	12.6	7.7	18.7
2006	8.1	10.4	15.4	19.3	23.8	27.7	31.9	27.6	25.2	21.6	16.1	10.1	19.8
2007	11.4	13.4	14.8	18.0	22.5	26.2	28.8	27.6	24.9	19.7	14.0	10.1	19.3
2008	11.8	13.2	14.8	18.1	19.7	24.9	28.6	29.0	23.8	19.0	11.6	8.8	18.6
2009	8.7	11.6	15.5	16.1	24.2	28.0	29.8	30.8	25.0	21.3	15.7	9.9	19.7
2010	7.9	9.7	13.0	17.7	19.8	24.8	30.5	28.5	24.2	18.4	12.5	9.5	18.0
2011	10.0	13.1	14.0	20.5	23.4	25.1	27.1	29.9	27.5	21.9	15.1	11.7	19.9
2012	11.2	10.2	17.3	16.1	23.0	28.3	28.8	31.6	25.0	20.0	13.8	11.4	19.7
2013	11.0	10.0	13.8	16.8	18.4	24.5	29.9	28.4	25.3	21.9	13.7	10.5	18.7
2014	11.0	11.9	15.9	19.9	21.0	26.6	27.5	27.3	25.4	22.6	15.1	10.2	19.5
2015	10.5	10.2	15.9	19.4	24.4	28.0	32.0	28.5	23.0	19.4	16.0	13.2	20.0
2016	12.0	13.0	13.9	17.2	20.7	26.3	30.4	30.0	26.6	20.2	14.2	11.4	19.7
2017	8.9	13.5	17.3	19.2	23.5	29.0	30.1	30.1	23.6	22.2	14.4	9.7	20.1
2018	12.1	9.0	13.6	18.3	20.8	26.0	30.4	29.9	26.8	19.5	13.9	12.3	19.4
Media 1981-10	9.7	11.6	15.1	17.1	21.1	25.9	29.4	28.8	24.6	19.5	13.6	10.1	18.9

Tabla D.107: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Cataluña.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.8	2.1	2.7	6.9	9.9	12.9	15.1	14.6	14.3	8.3	4.1	1.3	7.6
1962	1.5	-0.1	1.9	4.8	8.2	11.6	15.3	16.0	13.6	10.1	1.8	-1.4	6.9
1963	-1.4	-2.6	2.4	4.6	7.2	12.0	15.5	13.9	11.5	8.2	5.0	-1.0	6.3
1964	-1.6	1.0	2.6	4.8	10.8	12.9	15.3	14.4	14.4	6.7	3.6	-0.3	7.0
1965	-1.2	-2.7	2.3	4.5	8.7	12.6	14.9	14.1	9.9	9.9	3.4	1.8	6.5
1966	1.2	3.7	1.3	6.0	8.8	12.4	13.9	15.2	13.4	8.9	1.5	0.9	7.3
1967	-0.9	1.0	4.2	4.1	7.7	11.1	16.1	15.4	12.5	10.1	5.4	-1.0	7.1
1968	-0.4	1.1	2.1	5.9	8.3	12.0	15.4	14.8	12.4	9.8	5.0	1.9	7.4
1969	1.4	-1.4	3.3	6.0	8.8	11.0	14.7	14.9	10.7	8.7	2.3	-0.8	6.6
1970	1.7	0.0	0.1	3.7	7.9	13.2	14.8	14.9	13.4	6.6	4.5	-1.8	6.6
1971	-1.5	-0.1	-1.2	5.7	8.7	10.9	15.1	16.0	12.6	8.6	0.7	1.5	6.4
1972	-0.9	0.8	2.3	4.1	6.8	11.1	13.9	12.7	9.8	7.1	4.7	0.9	6.1
1973	-0.5	-1.6	-0.3	2.8	9.1	12.4	14.9	15.4	12.3	6.0	2.6	-0.4	6.1
1974	0.5	0.4	2.7	4.5	8.4	11.8	14.3	14.4	10.9	3.5	3.0	0.4	6.2
1975	0.5	1.5	1.0	3.8	7.3	11.8	15.6	15.4	11.6	6.9	2.2	0.0	6.5
1976	-1.7	0.5	1.3	3.8	8.9	12.8	14.8	14.1	10.7	6.5	1.1	1.9	6.2
1977	0.8	1.8	3.3	5.1	7.2	10.6	13.1	12.5	11.6	9.8	3.0	2.5	6.8
1978	-1.0	2.0	2.8	3.7	7.4	10.7	13.7	14.4	12.5	6.9	2.1	1.7	6.4
1979	1.7	1.4	2.7	3.5	8.2	12.6	14.9	14.5	11.9	8.6	1.6	0.2	6.8
1980	-0.8	2.0	2.1	3.3	6.8	10.9	12.6	15.9	13.4	6.7	2.5	-2.1	6.1
1981	-0.8	-1.4	4.7	5.6	7.3	12.5	13.1	14.7	12.7	8.0	3.2	1.7	6.8
1982	2.1	2.0	2.0	4.7	8.0	13.6	16.8	14.7	12.3	7.5	4.2	0.9	7.4
1983	-0.9	-1.5	2.9	4.3	7.7	12.7	17.0	14.8	12.8	8.2	6.8	1.0	7.2
1984	-0.1	-0.3	0.7	5.2	6.1	11.2	15.4	13.6	10.5	7.1	5.8	0.0	6.3
1985	-3.9	2.1	0.9	5.4	7.0	12.7	16.2	14.6	13.3	9.2	2.4	0.6	6.7
1986	0.1	-0.7	2.6	2.9	9.9	12.4	15.2	15.5	13.7	9.7	3.7	0.0	7.1
1987	-1.4	0.8	3.1	6.1	7.3	11.6	15.5	16.3	14.8	9.8	3.4	2.7	7.5
1988	2.8	0.0	2.4	6.0	9.6	11.9	15.2	15.7	12.2	9.4	4.2	-0.3	7.4
1989	-0.8	0.7	4.5	3.8	9.4	12.6	16.3	16.6	12.1	8.2	6.1	4.0	7.8
1990	0.2	4.1	3.2	4.2	9.4	13.3	15.7	16.1	14.1	9.3	4.0	-1.7	7.7
1991	-0.1	-0.1	5.1	3.4	6.4	12.2	15.6	17.0	13.9	6.2	3.1	1.7	7.0
1992	-1.4	0.1	3.0	5.1	10.1	10.6	15.2	16.7	12.7	7.7	5.1	2.1	7.2
1993	-0.5	-0.1	2.4	4.8	8.7	13.0	14.2	15.1	11.2	6.7	3.3	1.4	6.7
1994	-0.1	1.4	4.1	4.0	9.3	12.5	17.2	17.2	11.3	9.1	6.1	1.8	7.8
1995	0.5	2.6	1.9	4.8	8.9	12.3	16.4	15.4	10.6	10.3	4.9	3.0	7.6
1996	3.4	-0.1	2.5	5.6	8.3	12.5	14.8	15.0	10.0	7.5	4.1	3.1	7.2
1997	1.9	2.3	4.0	6.0	9.5	12.9	14.1	16.0	12.8	9.9	4.9	1.8	8.0
1998	1.7	1.9	3.7	4.3	9.2	13.4	15.7	15.5	12.8	7.3	2.0	0.1	7.3
1999	0.3	0.0	3.1	5.0	10.9	13.0	15.9	16.9	13.0	8.7	1.3	0.2	7.4
2000	-1.6	2.3	3.3	5.3	10.7	13.3	14.7	15.6	12.6	8.6	3.7	3.0	7.6
2001	2.2	1.2	6.1	5.4	9.3	13.5	15.1	16.7	11.3	10.5	2.5	-2.4	7.6
2002	0.4	1.8	4.6	6.1	8.2	13.4	15.2	14.3	11.8	8.9	5.1	3.0	7.7
2003	-0.1	-0.1	3.7	5.9	9.8	15.9	16.8	17.6	12.8	8.4	5.3	1.8	8.2
2004	1.6	0.6	2.0	5.0	7.9	13.7	15.1	16.0	13.6	9.8	2.3	1.5	7.4

2005	-1.5	-2.0	1.5	5.5	9.9	14.4	16.4	14.9	12.0	10.0	3.6	-1.9	6.9
2006	-0.2	-0.2	4.1	6.4	10.4	13.7	17.6	14.3	13.9	11.1	6.4	0.4	8.2
2007	0.9	2.5	2.8	7.0	9.6	13.1	15.3	15.1	12.0	8.5	1.6	0.1	7.4
2008	1.7	2.0	2.8	5.5	9.3	12.5	15.5	15.8	12.0	8.4	2.3	0.7	7.4
2009	0.1	0.9	3.0	5.3	10.6	14.0	16.4	16.7	12.5	9.3	5.2	1.2	7.9
2010	0.2	0.0	2.0	5.8	8.0	12.1	16.8	15.4	12.1	7.8	2.4	-0.1	6.9
2011	-0.2	1.2	3.4	7.8	10.1	12.9	14.7	16.1	13.5	8.8	6.9	1.5	8.1
2012	-0.2	-2.9	2.5	5.3	9.8	14.4	15.2	17.2	12.7	9.2	5.0	1.0	7.4
2013	0.4	-0.1	3.8	5.3	6.8	11.3	15.8	15.2	12.1	10.6	3.6	0.1	7.1
2014	2.2	1.3	3.0	7.4	8.3	13.1	14.6	15.7	14.2	10.8	6.3	1.4	8.2
2015	0.1	-0.6	4.2	5.8	9.9	13.7	17.8	15.7	11.6	8.4	5.0	2.7	7.9
2016	2.3	2.0	2.4	5.6	8.2	12.8	16.0	15.5	13.5	9.9	4.4	1.5	7.8
2017	-0.6	3.0	4.1	5.2	9.9	15.2	16.3	16.6	11.1	9.8	2.4	-0.4	7.7
2018	2.0	-0.8	2.5	6.5	9.4	13.7	16.4	16.7	14.5	9.1	5.0	2.7	8.1
Media 1981-10	0.2	0.8	3.1	5.1	8.9	12.9	15.7	15.7	12.4	8.7	4.0	1.0	7.4

Tabla D.108: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Cataluña.

D.9.a Barcelona

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.2	8.8	10.3	13.5	16.2	19.7	22.1	21.6	20.3	14.2	9.1	7.0	13.9
1962	6.7	5.7	7.4	11.0	14.2	18.1	21.8	23.0	20.1	15.3	6.7	3.5	12.8
1963	3.6	2.9	9.0	11.1	14.6	18.2	22.3	19.8	17.1	14.4	9.8	3.8	12.2
1964	3.3	6.4	8.6	11.0	17.5	19.6	22.8	21.3	20.8	12.7	9.2	4.6	13.2
1965	4.0	3.0	8.2	10.7	15.8	19.8	22.0	21.0	16.3	14.7	8.5	6.3	12.5
1966	5.8	9.0	8.1	12.3	15.4	19.3	20.3	21.5	20.3	14.0	6.4	5.5	13.2
1967	4.4	6.6	10.8	10.5	14.2	17.9	23.5	22.1	18.7	15.9	10.1	3.6	13.2
1968	5.4	6.6	8.1	11.6	14.8	18.0	22.0	20.6	18.4	16.7	9.7	5.9	13.2
1969	5.5	4.1	8.6	11.0	15.0	16.9	21.4	21.2	16.8	14.5	7.7	3.7	12.2
1970	6.2	6.1	6.5	10.5	14.4	19.7	22.2	21.8	20.8	13.4	10.2	3.0	12.9
1971	3.8	6.1	5.0	11.7	14.3	17.7	22.2	23.2	18.8	15.0	6.1	6.0	12.5
1972	3.9	6.0	8.3	10.5	13.3	17.5	21.0	19.5	15.3	12.7	10.0	5.6	12.0
1973	4.7	4.9	6.9	9.4	16.1	19.1	22.2	22.8	19.2	12.9	8.7	4.8	12.6
1974	6.5	6.0	8.3	9.8	14.9	18.5	21.7	21.4	17.3	9.5	8.4	5.8	12.3
1975	6.2	6.8	6.5	10.6	13.7	17.9	22.8	22.3	18.1	13.5	8.5	4.8	12.6
1976	4.4	6.5	8.6	9.9	15.4	20.2	21.9	20.6	16.9	12.3	6.7	6.6	12.5
1977	5.6	8.1	9.9	11.3	13.0	17.1	19.8	19.1	18.3	15.2	8.7	7.2	12.8
1978	4.1	7.3	9.3	9.3	13.5	17.2	21.0	21.5	20.0	13.6	8.6	7.0	12.7
1979	5.9	7.0	8.6	9.7	14.8	19.8	22.7	21.6	18.1	14.1	8.2	6.3	13.1
1980	4.7	7.9	8.7	9.7	12.9	17.4	20.0	23.3	20.2	13.6	8.2	3.8	12.5
1981	4.8	4.9	11.1	11.4	13.9	19.9	20.6	22.2	19.2	14.7	10.1	6.9	13.3
1982	7.4	7.0	8.0	11.4	15.0	20.7	24.6	21.6	19.0	13.8	9.4	5.8	13.6
1983	5.5	3.9	9.4	11.1	14.5	19.8	24.9	21.3	20.3	15.1	11.1	6.5	13.6
1984	5.2	5.3	6.5	11.6	11.9	18.3	23.1	20.6	17.7	13.6	10.8	5.4	12.5
1985	1.0	8.4	7.3	12.2	13.0	19.6	23.7	22.1	21.1	16.0	7.8	6.4	13.2
1986	5.2	4.3	9.0	9.0	17.2	19.7	22.7	22.9	20.0	15.5	9.7	5.8	13.4
1987	4.1	5.9	8.6	12.7	14.0	18.7	22.1	23.3	22.1	14.9	8.8	8.0	13.6
1988	7.4	6.4	9.6	11.5	15.4	18.3	22.6	23.3	19.6	16.0	9.5	5.8	13.8
1989	5.6	7.7	11.3	10.0	16.1	19.4	23.8	23.3	18.4	15.3	10.6	8.7	14.2
1990	6.0	10.6	10.5	10.6	16.2	19.3	23.2	23.1	20.1	14.8	8.6	3.9	13.9
1991	5.5	5.6	10.3	10.0	12.7	19.0	23.1	24.1	20.3	12.5	8.4	6.1	13.1
1992	4.1	6.5	9.2	12.0	16.4	16.1	21.6	23.1	18.7	12.4	10.9	6.6	13.1
1993	5.8	5.9	8.4	11.2	15.2	19.9	21.4	22.6	17.5	12.1	8.3	6.5	12.9
1994	5.7	7.1	11.5	10.7	16.2	20.2	25.0	24.7	18.0	14.3	11.7	7.1	14.4
1995	6.1	9.0	9.0	11.9	15.5	18.0	23.4	21.7	16.7	16.3	10.4	7.7	13.8
1996	7.5	5.5	8.3	11.7	14.7	19.3	21.8	21.3	16.4	13.5	9.2	7.5	13.1
1997	6.6	8.8	11.8	12.7	16.2	19.0	21.0	22.7	19.6	16.5	9.9	6.6	14.3
1998	6.6	8.8	10.5	10.8	15.5	20.1	23.2	22.8	19.1	13.9	8.2	5.8	13.8
1999	6.1	6.2	9.7	12.0	17.4	19.8	22.8	23.7	19.6	15.0	7.2	6.0	13.8
2000	4.5	9.2	10.3	11.5	17.1	20.0	21.7	22.9	19.8	14.1	8.8	8.0	14.0
2001	7.2	7.5	12.6	12.2	16.3	21.0	22.4	24.1	18.2	17.1	8.2	3.2	14.2
2002	6.1	8.3	10.7	12.4	14.4	20.8	22.1	20.7	18.2	15.1	10.5	7.6	13.9

2003	5.4	5.2	10.3	12.4	16.9	23.7	24.3	25.6	19.0	13.5	10.6	6.3	14.4
2004	6.7	6.6	8.2	10.9	14.2	20.7	22.0	23.1	20.1	16.5	8.5	6.6	13.7
2005	4.5	4.0	8.6	12.3	17.2	22.0	23.7	21.7	18.7	15.6	9.0	3.9	13.4
2006	4.9	6.1	10.4	13.3	17.6	21.1	25.3	21.5	20.2	17.1	12.1	6.8	14.7
2007	7.1	8.7	9.7	13.3	16.7	20.4	22.4	21.7	19.1	14.9	8.2	5.8	14.0
2008	7.4	8.1	9.4	12.3	14.9	19.1	22.4	22.9	18.6	14.7	7.9	5.4	13.6
2009	5.2	6.9	9.8	11.4	17.9	21.4	23.3	24.2	19.3	15.8	10.9	6.3	14.4
2010	4.8	5.6	7.9	12.2	14.3	18.8	24.1	22.4	18.7	13.7	8.0	5.5	13.0
2011	5.9	7.6	9.2	14.5	17.1	19.2	21.1	23.1	20.8	16.1	12.0	7.1	14.5
2012	6.1	4.2	10.3	11.2	16.6	21.6	22.4	24.7	19.4	15.3	10.2	6.8	14.1
2013	6.2	5.6	9.4	11.7	13.2	18.4	23.3	22.3	19.3	16.9	9.3	6.3	13.5
2014	7.1	7.2	9.9	13.9	15.0	20.2	21.3	21.9	20.2	17.4	11.3	6.3	14.3
2015	6.0	5.6	10.5	12.9	17.6	21.3	25.4	22.5	18.1	14.5	11.3	8.9	14.6
2016	7.7	8.2	8.6	11.9	14.8	19.9	23.6	23.2	20.5	15.6	10.1	7.8	14.3
2017	5.0	9.0	11.2	12.4	17.0	22.6	23.7	24.0	18.1	16.5	8.9	5.1	14.5
2018	7.5	4.6	8.7	13.1	15.5	20.2	23.7	23.8	21.2	15.2	10.1	7.9	14.3
Media 1981-10	5.7	6.8	9.6	11.6	15.5	19.8	22.9	22.7	19.1	14.8	9.4	6.3	13.7

Tabla D.109: Estadísticas de temperatura media mensual y anual de la provincia de Barcelona.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.5	14.9	17.1	19.7	22.2	25.7	28.3	27.7	25.8	19.2	13.3	11.8	19.5
1962	11.1	10.6	12.0	16.4	19.6	23.8	27.7	29.1	25.4	19.6	10.9	7.8	17.8
1963	7.6	7.4	14.7	16.8	21.0	23.8	28.3	24.8	21.9	19.6	13.9	7.7	17.3
1964	7.8	11.2	13.8	16.7	23.6	25.5	29.4	27.3	25.9	17.6	13.9	8.8	18.5
1965	8.9	8.7	13.7	17.1	22.7	26.7	28.4	27.4	22.3	19.1	13.2	10.9	18.3
1966	10.0	13.7	14.7	18.0	21.4	26.0	26.1	27.3	26.6	18.9	11.3	10.4	18.7
1967	9.2	11.5	16.8	16.5	20.6	24.6	30.8	28.1	24.1	20.9	14.3	8.4	18.8
1968	11.1	11.7	13.8	17.0	20.7	23.7	28.3	25.9	24.0	23.0	13.9	9.6	18.6
1969	9.4	9.4	13.1	15.6	21.0	22.5	27.9	27.2	22.3	19.6	12.7	8.0	17.4
1970	10.1	11.9	12.4	17.0	20.5	25.8	29.1	27.9	27.2	19.5	15.4	7.1	18.7
1971	8.4	12.0	10.7	17.0	19.2	23.7	28.6	29.6	24.1	20.4	10.8	9.8	17.9
1972	7.8	10.4	13.7	16.5	19.3	23.0	27.4	25.5	19.9	17.5	14.4	9.6	17.1
1973	9.4	11.1	13.5	15.7	22.9	25.4	28.7	29.5	25.5	18.8	13.8	9.1	18.6
1974	11.8	11.0	13.2	14.6	21.0	24.5	28.5	27.9	23.0	14.8	13.3	10.9	17.9
1975	11.6	11.8	11.7	17.2	19.4	23.3	29.3	28.4	23.2	19.2	13.8	9.0	18.2
1976	10.0	11.8	15.4	15.5	21.2	27.2	28.3	26.5	22.4	17.4	12.1	10.2	18.2
1977	9.3	13.5	15.7	16.9	17.8	22.8	25.6	25.1	23.8	19.6	13.8	11.1	17.9
1978	8.3	11.9	15.0	14.1	19.1	22.9	27.6	27.7	26.1	19.4	14.0	11.2	18.1
1979	9.3	11.7	13.8	15.4	20.8	26.1	29.6	27.7	23.7	18.7	13.9	11.5	18.5
1980	9.3	13.0	14.6	15.6	18.4	23.0	26.7	29.9	26.0	19.5	12.7	9.2	18.2
1981	10.0	10.5	16.8	16.6	19.9	26.4	27.4	28.7	24.7	20.6	16.0	11.4	19.1
1982	11.9	11.2	13.4	17.7	21.4	27.2	31.6	27.4	25.1	19.1	13.9	10.4	19.2
1983	11.8	8.8	15.5	17.3	20.7	26.1	31.8	27.0	26.9	21.1	14.7	11.2	19.4
1984	10.2	10.3	11.8	17.4	16.8	24.7	30.2	26.9	24.1	19.3	15.0	10.2	18.1
1985	5.8	13.8	13.3	18.6	18.6	25.8	30.8	28.8	27.7	21.8	12.4	11.4	19.1
1986	9.9	8.9	14.6	14.6	24.2	26.5	29.4	29.2	25.4	20.4	15.1	11.1	19.1
1987	8.9	10.6	13.4	18.9	20.2	25.1	28.1	29.5	28.6	19.3	13.6	12.4	19.0
1988	11.2	12.3	16.3	16.5	20.5	23.9	29.4	30.1	26.1	21.2	13.9	11.2	19.4
1989	11.1	13.8	17.3	15.4	22.3	25.7	30.4	29.1	23.6	21.2	14.6	12.7	19.8
1990	11.1	16.4	17.1	16.4	22.6	24.9	30.0	29.1	24.9	19.5	12.8	8.7	19.5
1991	9.8	10.4	14.9	16.0	18.7	25.2	30.0	30.6	26.0	17.8	13.0	9.9	18.5
1992	8.8	12.1	14.5	18.6	22.1	21.0	27.3	29.1	23.6	16.4	16.0	10.6	18.3
1993	11.2	10.9	13.6	16.9	20.8	26.2	27.8	29.2	23.1	16.7	12.3	11.1	18.3
1994	10.9	12.3	18.1	16.9	22.4	27.4	32.0	31.3	23.6	18.6	16.5	11.5	20.1
1995	11.2	14.8	15.3	18.6	21.7	23.3	30.0	27.3	21.8	21.2	15.3	11.3	19.3
1996	11.0	10.6	13.5	17.1	20.7	25.7	28.1	26.8	21.9	18.6	13.4	10.9	18.2
1997	10.2	14.7	18.8	18.9	22.2	24.3	27.1	28.6	25.5	22.0	14.1	10.8	19.8
1998	11.1	15.0	16.8	16.6	21.2	26.1	29.8	29.1	24.6	19.5	13.3	10.7	19.5
1999	11.0	12.0	15.7	18.2	23.4	25.7	28.9	29.4	25.3	20.1	12.3	10.9	19.4
2000	9.7	15.4	16.6	17.0	22.7	26.0	27.8	29.8	25.9	18.6	13.2	12.2	19.6
2001	11.5	13.0	18.4	18.4	22.3	27.9	28.4	30.4	23.8	22.6	12.9	8.2	19.8
2002	10.9	14.1	16.0	17.7	19.8	27.5	28.2	26.3	23.8	20.2	15.2	11.7	19.3
2003	10.3	9.4	16.4	18.2	22.8	30.6	30.7	32.5	24.1	17.5	14.9	10.3	19.8
2004	11.5	11.7	13.4	16.0	19.8	26.9	28.1	29.1	25.7	22.0	14.0	11.0	19.1

2005	10.2	9.5	14.8	18.5	23.9	28.8	30.0	27.6	24.5	20.2	13.3	8.7	19.2
2006	9.0	11.2	16.0	19.5	24.0	27.7	32.3	27.7	25.5	22.1	16.7	12.1	20.3
2007	12.5	14.1	15.7	18.5	23.0	26.7	28.8	27.4	24.9	20.3	14.4	11.3	19.8
2008	12.5	13.3	15.4	18.3	20.0	24.9	28.6	28.9	24.1	19.8	12.6	9.7	19.0
2009	9.5	12.1	15.6	16.7	24.6	28.0	29.5	30.9	25.2	21.5	16.1	10.7	20.0
2010	8.5	10.4	13.2	18.1	20.1	24.9	30.5	28.3	24.3	18.8	12.8	10.1	18.3
2011	11.1	13.5	14.4	20.5	23.4	24.7	26.7	29.5	27.3	22.4	16.0	12.1	20.1
2012	11.6	10.5	17.6	16.4	22.9	28.2	28.7	31.5	25.2	20.3	14.6	11.9	20.0
2013	11.5	10.4	14.2	17.2	18.8	24.7	30.1	28.6	25.5	22.2	14.4	11.5	19.1
2014	11.6	12.4	16.3	19.9	21.1	26.7	27.5	27.2	25.2	22.9	15.4	10.7	19.7
2015	11.2	11.1	16.1	19.4	24.8	28.0	32.0	28.5	23.3	19.6	16.9	14.1	20.4
2016	12.5	13.7	14.4	17.3	20.9	26.4	30.3	29.8	26.7	20.2	14.9	13.0	20.0
2017	9.6	14.0	17.6	19.0	23.6	29.4	30.4	30.5	24.0	22.1	14.9	10.3	20.4
2018	12.4	9.4	14.2	18.9	21.0	25.9	30.3	29.8	26.7	20.1	14.3	12.6	19.6
Media 1981-10	10.4	12.1	15.4	17.5	21.4	26.0	29.4	28.9	24.8	19.9	14.1	10.8	19.2

Tabla D.110: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Barcelona.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.2	2.6	3.4	7.4	10.2	13.7	15.8	15.5	14.8	9.1	4.9	2.2	8.3
1962	2.2	0.9	2.8	5.6	8.9	12.4	15.9	16.8	14.7	11.0	2.5	-0.9	7.7
1963	-0.5	-1.6	3.2	5.4	8.2	12.7	16.3	14.9	12.4	9.1	5.7	-0.1	7.1
1964	-1.1	1.6	3.3	5.4	11.4	13.7	16.2	15.4	15.6	7.7	4.5	0.4	7.8
1965	-0.9	-2.6	2.7	4.4	8.9	12.9	15.6	14.6	10.4	10.4	3.9	1.8	6.8
1966	1.5	4.2	1.6	6.5	9.4	12.6	14.5	15.8	14.0	9.2	1.5	0.6	7.6
1967	-0.5	1.6	4.8	4.5	7.8	11.2	16.1	16.0	13.4	10.8	5.8	-1.2	7.5
1968	-0.3	1.4	2.5	6.2	8.9	12.4	15.7	15.2	12.8	10.4	5.4	2.2	7.7
1969	1.5	-1.2	4.2	6.4	9.1	11.3	14.9	15.2	11.4	9.4	2.7	-0.6	7.0
1970	2.3	0.2	0.5	4.1	8.4	13.7	15.3	15.8	14.4	7.2	5.0	-1.0	7.2
1971	-0.7	0.2	-0.7	6.3	9.4	11.7	15.8	16.9	13.6	9.6	1.4	2.3	7.2
1972	-0.1	1.5	2.8	4.6	7.4	12.0	14.5	13.5	10.8	7.9	5.6	1.5	6.8
1973	0.0	-1.4	0.2	3.1	9.4	12.9	15.8	16.0	13.0	6.9	3.5	0.4	6.6
1974	1.2	1.0	3.5	5.0	8.9	12.4	14.9	15.0	11.7	4.2	3.6	0.7	6.8
1975	0.9	1.9	1.3	4.1	7.9	12.6	16.3	16.3	12.9	7.9	3.1	0.7	7.2
1976	-1.3	1.2	1.8	4.4	9.6	13.3	15.5	14.6	11.5	7.2	1.3	3.0	6.8
1977	1.8	2.6	4.0	5.7	8.1	11.4	14.0	13.2	12.9	10.8	3.6	3.3	7.6
1978	-0.2	2.7	3.5	4.6	8.0	11.6	14.4	15.2	13.8	7.7	3.2	2.8	7.3
1979	2.5	2.2	3.5	4.0	8.8	13.4	15.8	15.4	12.5	9.4	2.6	1.1	7.6
1980	0.0	2.7	2.9	3.8	7.5	11.9	13.3	16.7	14.4	7.6	3.6	-1.5	6.9
1981	-0.3	-0.7	5.5	6.3	7.9	13.4	13.7	15.6	13.6	8.8	4.1	2.4	7.5
1982	2.8	2.7	2.6	5.1	8.6	14.1	17.6	15.7	13.0	8.4	4.8	1.2	8.0
1983	-0.7	-1.0	3.3	4.8	8.3	13.5	18.0	15.7	13.7	9.1	7.5	1.7	7.8
1984	0.3	0.3	1.2	5.8	6.9	11.9	16.1	14.3	11.3	8.0	6.6	0.5	6.9
1985	-3.7	3.0	1.3	5.8	7.4	13.4	16.6	15.3	14.4	10.2	3.2	1.4	7.4
1986	0.5	-0.3	3.4	3.4	10.3	12.8	15.9	16.6	14.6	10.6	4.3	0.5	7.7
1987	-0.7	1.2	3.8	6.5	7.8	12.2	16.2	17.0	15.6	10.5	4.0	3.7	8.2
1988	3.5	0.5	2.9	6.5	10.4	12.6	15.9	16.4	13.2	10.7	5.2	0.3	8.2
1989	0.1	1.6	5.2	4.6	9.9	13.2	17.2	17.5	13.2	9.3	6.7	4.7	8.6
1990	0.9	4.8	3.9	4.8	9.9	13.7	16.5	17.0	15.2	10.1	4.4	-0.9	8.4
1991	1.1	0.7	5.8	4.1	6.6	12.8	16.2	17.6	14.6	7.2	3.8	2.4	7.7
1992	-0.6	1.0	3.8	5.3	10.8	11.2	15.9	17.2	13.8	8.4	5.8	2.6	7.9
1993	0.3	0.8	3.1	5.4	9.6	13.6	15.0	16.0	11.9	7.5	4.2	1.9	7.4
1994	0.5	1.9	4.9	4.5	10.0	13.1	18.0	18.0	12.4	10.1	6.9	2.6	8.6
1995	1.1	3.3	2.6	5.3	9.3	12.7	16.8	16.1	11.5	11.3	5.4	4.1	8.3
1996	4.0	0.5	3.1	6.3	8.7	13.0	15.5	15.8	10.8	8.3	5.0	4.1	7.9
1997	3.0	3.0	4.8	6.6	10.2	13.7	14.9	16.8	13.7	11.1	5.7	2.4	8.8
1998	2.2	2.6	4.1	5.0	9.8	14.0	16.6	16.4	13.6	8.2	3.0	0.8	8.0
1999	1.2	0.4	3.8	5.8	11.5	13.9	16.7	18.0	13.9	9.8	2.2	1.1	8.2
2000	-0.6	3.0	4.1	6.1	11.6	14.0	15.6	16.1	13.7	9.6	4.4	3.9	8.5
2001	3.0	1.9	6.8	6.0	10.3	14.2	16.3	17.8	12.6	11.6	3.5	-1.8	8.5
2002	1.3	2.5	5.5	7.2	9.1	14.2	16.1	15.1	12.7	9.9	5.8	3.5	8.6
2003	0.5	1.0	4.3	6.6	11.0	16.7	17.8	18.8	13.9	9.5	6.4	2.2	9.1
2004	1.9	1.5	3.0	5.8	8.7	14.4	15.8	17.1	14.5	10.9	3.0	2.2	8.2

2005	-1.2	-1.5	2.5	6.0	10.6	15.2	17.4	15.8	12.9	11.0	4.8	-0.9	7.7
2006	0.8	1.1	4.8	7.1	11.1	14.4	18.3	15.4	14.9	12.0	7.4	1.6	9.1
2007	1.6	3.4	3.7	8.2	10.3	14.1	16.0	16.0	13.2	9.5	2.1	0.4	8.2
2008	2.3	2.9	3.3	6.2	9.9	13.4	16.2	16.8	13.1	9.6	3.1	1.2	8.2
2009	0.9	1.7	4.0	6.1	11.2	14.7	17.0	17.6	13.4	10.1	5.6	2.0	8.7
2010	1.0	0.9	2.6	6.3	8.6	12.8	17.6	16.4	13.1	8.6	3.2	0.9	7.7
2011	0.6	1.7	4.0	8.5	10.7	13.6	15.5	16.7	14.3	9.8	7.9	2.2	8.8
2012	0.6	-2.1	3.0	5.9	10.2	14.9	16.0	17.9	13.6	10.3	5.8	1.8	8.2
2013	1.0	0.7	4.6	6.2	7.6	12.1	16.5	16.1	13.1	11.7	4.3	1.1	7.9
2014	2.6	2.0	3.6	7.9	8.9	13.7	15.2	16.6	15.2	11.8	7.1	1.9	8.9
2015	0.8	0.1	4.8	6.4	10.4	14.5	18.8	16.5	12.9	9.4	5.6	3.7	8.7
2016	2.9	2.7	2.9	6.4	8.8	13.4	16.9	16.6	14.3	11.0	5.2	2.6	8.6
2017	0.3	3.9	4.8	5.8	10.4	15.9	17.0	17.5	12.2	11.0	2.9	0.0	8.5
2018	2.6	-0.3	3.1	7.3	10.0	14.4	17.1	17.8	15.6	10.2	5.9	3.3	8.9
Media 1981-10	0.9	1.5	3.8	5.8	9.5	13.6	16.4	16.5	13.4	9.7	4.7	1.8	8.1

Tabla D.111: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Barcelona.

D.9.b Girona

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.3	9.6	10.7	13.5	16.4	19.3	22.0	21.7	20.6	14.7	9.7	8.2	14.3
1962	7.9	6.1	7.1	10.9	14.2	17.9	21.3	22.3	19.6	15.5	7.8	5.0	13.0
1963	3.7	2.8	8.8	10.9	14.0	17.4	21.2	19.3	16.9	14.4	10.8	4.9	12.1
1964	4.8	7.1	8.5	10.4	16.9	18.7	21.7	20.6	19.9	12.4	10.1	5.1	13.0
1965	5.3	3.8	8.3	10.6	15.0	18.7	20.6	20.3	15.6	14.5	8.8	6.9	12.4
1966	6.0	9.3	8.5	12.3	14.9	19.2	19.9	20.7	19.7	14.6	7.2	7.0	13.3
1967	5.6	7.4	10.8	10.8	14.1	17.6	22.9	21.5	18.4	15.9	10.8	5.6	13.4
1968	6.4	7.3	9.0	12.2	14.7	17.9	21.6	20.0	18.1	16.6	10.3	6.7	13.4
1969	6.3	4.5	8.7	11.2	15.6	17.3	21.4	21.2	16.9	14.7	8.5	4.4	12.6
1970	6.6	6.1	6.4	10.5	14.6	19.3	21.6	21.1	19.9	13.5	10.8	4.3	12.9
1971	5.3	7.1	5.4	11.7	14.3	17.4	21.7	22.7	18.3	14.7	6.9	7.0	12.7
1972	4.9	6.6	8.7	10.5	13.2	16.7	20.2	18.9	15.0	12.9	10.2	6.9	12.1
1973	5.9	5.5	7.1	9.6	15.8	18.8	21.7	22.3	18.8	12.9	9.4	5.9	12.8
1974	7.1	6.3	8.3	9.7	14.6	18.1	21.4	21.1	17.1	9.5	9.1	7.4	12.5
1975	7.4	7.3	7.0	10.9	13.3	17.7	22.0	21.5	17.6	13.4	8.9	5.7	12.7
1976	6.0	6.9	8.7	9.9	15.0	20.1	21.8	20.2	16.4	12.4	7.9	6.7	12.7
1977	6.1	8.4	10.1	11.2	12.5	16.4	19.1	18.5	17.9	15.5	9.3	7.4	12.7
1978	4.7	7.1	9.3	9.0	13.4	16.7	20.4	20.6	19.0	13.8	8.9	7.3	12.5
1979	5.7	6.9	8.8	9.6	14.6	19.1	22.3	20.7	17.3	13.9	8.4	6.4	12.8
1980	4.8	7.8	7.9	9.1	12.2	16.5	19.0	21.9	19.3	13.0	7.7	3.6	11.9
1981	5.0	4.7	10.7	11.2	13.4	18.9	19.2	20.8	18.6	14.1	9.7	6.5	12.7
1982	7.3	6.8	7.8	11.1	14.4	19.7	23.6	20.4	18.7	13.2	9.5	6.7	13.3
1983	6.4	4.2	8.9	10.6	13.5	19.0	24.0	20.6	19.7	14.9	11.0	6.8	13.3
1984	5.6	5.4	6.7	11.2	11.6	17.7	22.3	20.0	16.8	13.5	10.9	6.3	12.3
1985	2.4	7.9	7.4	12.1	12.4	18.2	22.7	21.0	20.2	15.3	7.3	7.3	12.8
1986	5.2	4.0	8.6	8.7	16.4	18.7	22.1	21.9	19.4	15.2	10.4	6.3	13.1
1987	4.1	6.2	8.0	12.1	13.3	17.7	21.2	22.4	21.2	14.8	8.9	8.1	13.2
1988	7.6	6.3	8.9	11.3	14.7	17.5	21.9	22.3	18.5	15.1	9.3	6.7	13.3
1989	6.4	7.4	10.7	9.5	15.7	18.4	22.8	22.3	18.0	14.6	10.2	8.9	13.7
1990	6.3	10.1	10.2	10.2	15.8	18.7	22.2	22.3	19.1	14.7	9.0	3.9	13.5
1991	5.3	5.3	10.0	9.7	12.6	18.3	22.6	23.4	19.8	12.1	8.4	6.1	12.8
1992	4.6	6.3	8.7	11.5	16.1	15.7	20.9	22.6	18.0	12.0	10.7	6.6	12.8
1993	6.1	5.5	8.2	10.7	14.7	19.2	20.7	21.7	17.0	12.1	8.1	6.6	12.6
1994	5.8	6.8	11.3	9.8	15.8	19.2	23.8	23.7	17.2	13.8	11.9	7.4	13.9
1995	6.0	8.9	8.2	11.6	14.8	17.8	22.9	21.3	16.1	16.1	10.3	7.5	13.5
1996	7.6	5.5	8.0	11.4	14.5	19.2	21.3	20.7	16.0	13.5	9.1	7.4	12.8
1997	6.3	8.5	11.3	12.2	15.6	18.1	20.3	21.9	18.8	15.6	10.0	6.4	13.8
1998	6.6	8.4	10.3	10.2	15.1	19.4	22.6	21.9	18.1	13.3	7.8	6.2	13.3
1999	6.2	6.1	9.2	11.3	16.5	18.9	22.0	22.8	19.0	14.6	7.3	5.7	13.3
2000	5.1	8.6	9.7	10.8	16.3	19.5	20.6	22.2	18.8	13.6	9.0	7.9	13.5
2001	7.2	7.3	11.8	11.1	15.7	20.3	21.5	23.2	17.3	16.4	8.3	4.0	13.7
2002	6.0	7.9	10.3	11.8	13.7	19.7	20.9	19.7	17.5	14.7	10.6	7.6	13.4

2003	5.6	5.0	9.9	12.0	16.3	22.8	23.5	24.8	18.2	12.9	10.5	6.7	14.0
2004	6.4	6.6	7.8	10.7	13.4	20.0	21.4	22.5	19.3	16.0	8.6	6.3	13.2
2005	4.7	3.5	7.7	11.4	16.3	21.1	22.8	20.9	18.1	15.1	8.5	3.9	12.8
2006	5.1	6.0	9.6	12.9	16.7	20.3	24.4	20.6	19.2	16.6	11.7	6.8	14.2
2007	7.5	8.5	9.1	12.9	15.8	19.7	21.6	21.0	18.3	14.2	8.7	6.1	13.6
2008	8.0	8.0	8.8	11.7	14.6	18.8	21.8	22.1	18.0	14.2	8.3	5.7	13.3
2009	5.1	6.6	9.5	11.1	17.4	20.6	22.6	23.7	18.8	15.6	11.0	6.7	14.1
2010	4.9	5.6	7.9	12.1	14.1	18.7	23.6	22.1	18.3	13.8	8.4	6.0	13.0
2011	6.0	7.8	9.1	14.2	16.8	18.9	20.3	22.3	20.2	15.5	11.8	7.7	14.2
2012	6.5	4.2	10.2	10.8	16.0	20.9	21.7	24.0	18.7	14.9	10.3	7.1	13.8
2013	6.2	5.3	9.0	11.2	13.0	18.1	22.6	21.9	18.6	16.5	9.3	7.0	13.2
2014	7.3	7.4	9.7	13.6	14.6	19.7	20.8	21.1	19.6	17.1	11.6	7.2	14.1
2015	6.7	5.4	9.9	12.6	17.1	20.8	24.5	21.8	17.6	14.0	11.5	8.9	14.2
2016	7.9	8.1	8.7	11.8	14.5	19.3	23.0	22.5	20.1	15.0	10.1	8.0	14.1
2017	5.0	9.0	11.3	12.4	16.5	22.0	22.6	23.4	17.2	16.2	9.0	5.4	14.2
2018	7.9	4.4	8.7	12.9	15.3	19.8	23.2	23.2	20.3	15.0	10.3	8.7	14.1
Media 1981-10	5.9	6.6	9.2	11.2	14.9	19.1	22.1	21.9	18.4	14.4	9.4	6.5	13.3

Tabla D.112: Estadísticas de temperatura media mensual y anual de la provincia de Girona.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.7	15.2	17.2	18.9	21.0	23.7	27.1	26.6	25.3	19.3	14.3	12.7	19.2
1962	12.5	10.4	11.2	15.9	19.0	22.8	26.3	28.0	24.8	19.5	12.1	9.5	17.7
1963	7.7	7.3	14.1	16.0	19.6	22.0	25.9	23.6	20.8	19.2	14.8	8.9	16.7
1964	9.3	11.6	12.7	15.2	21.8	23.8	27.2	25.6	24.4	16.8	14.6	9.3	17.7
1965	10.1	8.9	13.6	15.8	20.9	24.5	26.1	25.9	20.8	18.3	13.4	11.8	17.5
1966	10.6	14.0	14.4	17.8	20.3	25.0	24.9	26.1	25.6	19.2	12.2	12.2	18.5
1967	10.6	12.7	16.7	16.9	20.1	23.7	29.5	27.1	23.2	20.9	15.4	11.1	19.0
1968	12.5	12.6	14.7	17.5	19.9	23.1	27.4	25.0	23.3	22.5	14.7	11.4	18.7
1969	10.5	9.8	13.4	15.8	21.3	22.9	27.6	26.9	22.2	19.8	13.5	9.0	17.7
1970	11.1	11.9	11.6	16.3	20.5	24.7	28.0	26.8	25.9	19.2	16.4	9.0	18.4
1971	10.3	12.9	11.2	17.1	19.3	23.2	28.0	28.5	23.3	20.2	11.8	11.2	18.1
1972	9.0	11.2	14.0	15.8	18.8	21.5	26.4	24.4	19.5	17.6	14.7	11.3	17.0
1973	10.6	11.2	13.3	15.7	21.6	24.4	27.8	28.4	24.6	18.9	15.2	10.9	18.6
1974	12.6	11.3	13.1	14.2	20.3	23.8	27.5	27.0	22.3	14.9	14.0	13.1	17.8
1975	13.6	12.5	12.0	17.2	18.6	22.8	28.1	26.9	22.7	19.0	14.1	10.0	18.1
1976	11.8	11.9	14.6	15.0	20.4	26.4	27.4	25.7	21.6	17.3	13.2	10.9	18.0
1977	10.4	14.2	15.6	16.6	16.8	21.5	24.3	23.8	23.2	19.9	14.2	11.6	17.7
1978	9.4	11.7	15.2	13.5	18.2	22.0	26.4	26.4	25.2	19.6	14.7	12.1	17.9
1979	9.9	12.0	14.3	15.1	20.1	24.9	28.7	26.3	22.6	18.6	14.6	11.9	18.2
1980	9.5	13.2	13.5	14.7	17.3	21.7	25.1	28.1	25.2	18.9	12.8	9.2	17.4
1981	10.7	10.2	16.1	16.1	18.7	25.1	25.6	27.2	24.5	20.3	15.9	11.6	18.5
1982	12.1	11.3	12.8	17.1	20.5	25.7	30.3	26.2	24.8	18.6	14.6	11.6	18.8
1983	13.0	8.7	14.6	16.7	19.2	25.1	31.1	26.2	26.1	20.8	14.6	12.2	19.0
1984	10.6	10.4	12.0	17.1	16.3	23.6	28.8	25.7	22.6	19.2	15.4	11.8	17.8
1985	7.6	13.6	13.2	18.3	17.6	23.8	29.5	27.6	27.2	21.3	12.1	13.3	18.8
1986	10.1	8.7	14.1	14.0	23.3	25.2	29.1	28.4	25.2	20.0	15.7	11.9	18.8
1987	9.1	11.2	12.6	18.0	19.0	23.9	27.2	28.9	27.5	19.3	13.9	13.2	18.6
1988	11.9	12.4	15.3	16.1	19.4	23.0	28.4	29.2	24.8	20.3	14.1	12.8	19.0
1989	12.2	13.7	16.9	14.9	21.9	24.2	29.7	28.5	23.4	21.0	14.4	12.9	19.5
1990	11.8	16.1	16.6	15.8	21.9	24.0	28.7	28.5	24.1	19.6	13.6	9.1	19.2
1991	10.0	10.2	14.5	15.7	18.4	24.1	29.4	29.9	25.7	17.4	13.2	10.7	18.3
1992	9.7	11.9	14.1	17.9	21.8	20.4	26.4	28.5	23.2	16.0	16.2	10.8	18.1
1993	12.2	10.8	13.7	16.3	20.8	25.3	27.0	28.5	22.7	16.7	12.5	11.9	18.2
1994	11.5	11.9	18.1	15.5	22.0	26.0	30.5	30.1	22.6	18.1	16.8	12.4	19.6
1995	11.2	14.7	14.7	18.3	21.1	23.2	29.5	27.2	21.4	21.3	15.6	11.5	19.1
1996	11.5	10.7	13.1	16.9	20.5	25.6	27.6	26.2	21.7	18.8	13.6	11.1	18.1
1997	10.3	14.7	18.8	18.6	21.8	23.3	26.5	27.9	25.3	21.5	14.6	11.4	19.6
1998	11.5	15.0	16.7	16.4	21.2	25.3	29.3	28.3	23.8	19.2	13.5	11.6	19.3
1999	11.6	12.1	15.5	17.5	22.3	25.1	28.3	28.9	25.1	20.2	12.9	11.2	19.2
2000	10.9	14.8	16.3	16.5	22.0	25.5	26.7	29.2	25.0	18.2	14.0	12.6	19.3
2001	11.5	13.1	17.7	17.0	21.7	26.9	27.6	29.7	23.0	22.2	13.5	9.8	19.5
2002	11.6	13.8	15.9	17.1	19.1	26.0	26.5	25.3	23.2	20.2	15.7	12.2	18.9
2003	10.9	9.5	15.9	18.0	22.2	30.0	30.3	32.3	23.7	17.2	15.1	11.3	19.7
2004	11.4	11.9	13.2	15.9	18.9	26.1	27.6	28.8	25.3	21.8	14.4	10.9	18.8

2005	10.9	8.9	13.8	17.2	22.7	27.7	29.1	27.0	23.9	19.7	13.2	9.4	18.6
2006	9.7	11.4	15.1	19.1	23.1	26.9	31.5	26.7	24.4	21.9	17.0	12.2	19.9
2007	13.4	14.1	15.0	18.4	22.0	25.8	28.0	26.7	24.5	19.7	15.1	11.9	19.6
2008	13.8	13.5	14.5	17.9	19.8	24.6	28.1	28.2	23.8	19.5	13.3	10.3	18.9
2009	10.1	12.3	15.5	16.3	23.7	27.1	28.9	30.5	25.0	21.7	16.2	11.7	19.9
2010	9.1	10.7	13.5	18.2	19.7	24.8	30.1	28.3	24.1	18.9	13.7	11.2	18.5
2011	11.2	13.9	14.3	20.5	23.2	24.4	25.7	28.7	26.8	22.0	15.9	13.4	20.0
2012	12.6	10.8	17.3	16.2	22.1	27.3	28.5	30.9	24.7	19.9	14.9	12.6	19.8
2013	12.1	10.2	13.8	16.6	18.4	24.3	29.4	28.4	25.0	21.8	14.4	12.8	18.9
2014	12.1	13.1	16.1	19.5	20.6	26.2	26.7	26.3	25.2	22.9	16.4	12.0	19.8
2015	12.6	10.9	15.3	19.1	23.7	27.8	31.4	28.1	23.2	19.4	17.7	14.7	20.3
2016	13.0	13.8	14.4	17.5	20.3	25.4	29.9	29.7	26.7	20.1	15.1	13.7	20.0
2017	9.9	14.3	17.9	19.3	22.9	28.7	29.3	30.1	22.9	22.2	15.4	11.1	20.3
2018	13.4	9.3	14.5	18.9	21.0	25.9	29.9	29.5	26.2	19.8	14.8	14.4	19.8
Media 1981-10	11.1	12.1	15.0	17.0	20.8	25.1	28.6	28.2	24.3	19.7	14.5	11.6	19.0

Tabla D.113: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Girona.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.8	4.0	4.1	8.1	11.8	14.9	17.0	16.9	15.8	10.1	5.2	3.7	9.4
1962	3.3	1.7	3.1	6.0	9.3	13.1	16.4	16.5	14.4	11.4	3.4	0.5	8.3
1963	-0.3	-1.7	3.4	5.8	8.4	12.8	16.4	15.0	12.9	9.6	6.9	1.0	7.5
1964	0.2	2.6	4.3	5.7	12.1	13.7	16.2	15.6	15.4	8.0	5.5	0.9	8.4
1965	0.4	-1.2	3.0	5.4	9.1	12.9	15.1	14.7	10.3	10.7	4.2	2.1	7.2
1966	1.4	4.7	2.6	6.9	9.6	13.4	14.8	15.3	13.8	9.9	2.2	1.9	8.0
1967	0.6	2.2	5.0	4.6	8.2	11.4	16.4	15.9	13.6	10.9	6.1	0.1	7.9
1968	0.4	2.0	3.3	6.8	9.5	12.8	15.9	15.0	12.9	10.6	6.0	2.1	8.1
1969	2.1	-0.8	4.1	6.6	9.8	11.8	15.2	15.5	11.6	9.7	3.5	-0.1	7.4
1970	2.2	0.4	1.1	4.7	8.7	13.9	15.2	15.3	13.8	7.9	5.1	-0.5	7.3
1971	0.3	1.2	-0.5	6.3	9.3	11.6	15.5	16.8	13.3	9.3	2.0	2.8	7.3
1972	0.8	1.9	3.4	5.2	7.7	11.9	14.1	13.4	10.5	8.1	5.8	2.5	7.1
1973	1.1	-0.2	0.8	3.6	9.9	13.2	15.7	16.2	13.0	7.0	3.5	0.9	7.1
1974	1.7	1.3	3.5	5.1	9.0	12.5	15.3	15.2	11.9	4.1	4.2	1.7	7.1
1975	1.1	2.2	2.0	4.7	8.1	12.6	16.0	16.2	12.5	7.8	3.8	1.4	7.4
1976	0.1	1.8	2.8	4.9	9.7	13.8	16.1	14.7	11.3	7.6	2.6	2.5	7.3
1977	1.8	2.6	4.5	5.8	8.2	11.3	13.9	13.2	12.7	11.0	4.3	3.1	7.7
1978	-0.1	2.4	3.3	4.5	8.6	11.5	14.4	14.9	12.7	7.9	3.2	2.5	7.2
1979	1.6	1.8	3.4	4.1	9.1	13.3	15.9	15.0	12.0	9.1	2.3	0.8	7.4
1980	0.2	2.5	2.3	3.6	7.1	11.2	12.8	15.6	13.5	7.0	2.6	-2.0	6.4
1981	-0.8	-0.8	5.3	6.3	8.0	12.8	12.8	14.3	12.8	7.9	3.6	1.3	7.0
1982	2.5	2.4	2.8	5.2	8.3	13.8	16.9	14.6	12.7	7.7	4.5	1.8	7.8
1983	-0.2	-0.4	3.2	4.5	7.8	13.0	16.9	15.0	13.3	8.9	7.4	1.5	7.6
1984	0.5	0.4	1.3	5.3	6.9	11.7	15.9	14.3	11.0	7.7	6.5	0.7	6.8
1985	-2.8	2.2	1.6	5.8	7.2	12.7	16.0	14.4	13.1	9.2	2.6	1.2	6.9
1986	0.2	-0.7	3.1	3.3	9.5	12.2	15.1	15.4	13.7	10.3	5.1	0.6	7.3
1987	-1.0	1.2	3.4	6.2	7.5	11.6	15.2	15.9	15.0	10.3	3.8	2.9	7.7
1988	3.2	0.1	2.5	6.4	9.9	12.1	15.3	15.5	12.2	9.8	4.6	0.6	7.7
1989	0.6	1.1	4.4	4.0	9.6	12.7	15.9	16.1	12.6	8.3	6.0	5.0	8.0
1990	0.9	4.0	3.8	4.5	9.6	13.3	15.7	16.1	14.1	9.9	4.3	-1.3	7.9
1991	0.7	0.4	5.5	3.7	6.9	12.5	15.7	16.8	13.9	6.7	3.7	1.6	7.3
1992	-0.6	0.8	3.2	5.2	10.4	11.0	15.4	16.7	12.8	8.0	5.3	2.3	7.5
1993	-0.1	0.1	2.6	5.0	8.7	13.0	14.4	15.0	11.3	7.4	3.8	1.3	6.9
1994	0.1	1.6	4.5	4.1	9.6	12.4	17.1	17.2	11.7	9.5	6.9	2.3	8.1
1995	0.7	3.0	1.8	4.8	8.6	12.4	16.3	15.4	10.8	10.9	4.9	3.6	7.8
1996	3.6	0.3	2.9	6.0	8.5	12.8	15.1	15.1	10.3	8.1	4.5	3.8	7.6
1997	2.3	2.3	3.9	5.8	9.3	12.9	14.2	15.9	12.3	9.6	5.5	1.5	8.0
1998	1.7	1.8	4.0	4.0	9.0	13.5	15.9	15.5	12.4	7.4	2.1	0.7	7.3
1999	0.7	0.1	3.0	5.1	10.8	12.7	15.7	16.6	12.9	9.0	1.6	0.2	7.4
2000	-0.7	2.4	3.1	5.2	10.5	13.5	14.5	15.2	12.6	9.0	4.0	3.3	7.7
2001	2.9	1.4	5.9	5.3	9.7	13.7	15.4	16.7	11.5	10.6	3.2	-1.7	7.9
2002	0.5	1.9	4.7	6.5	8.3	13.4	15.2	14.1	11.8	9.2	5.5	3.0	7.8
2003	0.3	0.4	3.8	6.0	10.4	15.7	16.7	17.2	12.7	8.6	5.9	2.2	8.3
2004	1.5	1.2	2.5	5.5	7.8	13.9	15.2	16.2	13.3	10.1	2.8	1.7	7.6

2005	-1.5	-1.9	1.5	5.5	9.9	14.4	16.5	14.8	12.3	10.5	3.8	-1.7	7.0
2006	0.6	0.5	4.0	6.6	10.2	13.7	17.4	14.5	13.9	11.4	6.3	1.3	8.4
2007	1.6	2.8	3.3	7.4	9.6	13.5	15.2	15.4	12.2	8.7	2.2	0.3	7.7
2008	2.3	2.6	3.1	5.6	9.4	12.9	15.4	16.0	12.1	8.9	3.4	1.1	7.7
2009	0.1	1.0	3.5	5.9	11.0	14.0	16.3	17.0	12.6	9.5	5.7	1.7	8.2
2010	0.6	0.5	2.4	5.9	8.5	12.6	17.1	15.9	12.6	8.7	3.1	0.9	7.4
2011	0.7	1.8	3.9	8.0	10.4	13.4	14.9	15.9	13.7	9.0	7.7	2.1	8.5
2012	0.3	-2.3	3.0	5.5	10.0	14.5	15.0	17.1	12.8	9.9	5.7	1.6	7.8
2013	0.4	0.3	4.3	5.9	7.6	11.9	15.7	15.5	12.3	11.3	4.3	1.2	7.6
2014	2.5	1.7	3.4	7.7	8.7	13.1	14.8	15.8	14.0	11.2	6.9	2.3	8.5
2015	0.8	-0.1	4.5	6.2	10.5	13.9	17.7	15.5	11.9	8.6	5.3	3.0	8.2
2016	2.7	2.3	2.9	6.2	8.6	13.2	16.2	15.3	13.6	10.0	5.1	2.3	8.2
2017	0.1	3.8	4.7	5.6	10.1	15.2	16.0	16.8	11.4	10.1	2.7	-0.4	8.0
2018	2.4	-0.5	2.9	6.8	9.5	13.8	16.5	16.9	14.3	10.1	5.7	2.9	8.4
Media 1981-10	0.7	1.1	3.4	5.4	9.0	13.0	15.7	15.6	12.6	9.1	4.4	1.5	7.6

Tabla D.114: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Girona.

D.9.c Lleida

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.1	6.5	8.4	11.2	14.5	17.1	19.8	19.3	18.4	11.3	6.3	3.3	11.4
1962	3.7	2.8	4.7	8.5	12.4	16.2	20.3	21.4	17.8	13.1	3.7	0.6	10.4
1963	0.4	-0.4	5.8	8.1	11.9	16.1	20.1	17.4	14.7	11.9	6.4	0.3	9.4
1964	0.2	3.4	5.6	8.8	15.9	17.1	20.4	18.8	18.5	9.3	6.0	1.7	10.5
1965	1.5	0.6	6.0	8.8	14.3	18.4	20.2	19.1	13.9	12.8	5.7	4.3	10.5
1966	3.6	6.5	5.9	9.8	13.4	17.4	19.1	19.9	18.7	11.5	3.6	3.3	11.1
1967	1.7	4.0	8.5	8.3	12.6	16.5	22.7	20.6	16.8	14.2	7.6	1.0	11.2
1968	3.0	4.1	6.1	10.0	12.5	16.7	21.3	19.2	16.8	14.7	7.5	3.5	11.3
1969	3.4	1.6	6.0	9.5	13.4	15.9	20.6	20.2	14.9	12.5	5.0	1.4	10.4
1970	3.7	3.8	4.2	8.8	12.8	18.4	21.1	20.2	19.4	11.3	7.8	0.1	11.0
1971	0.5	4.0	2.5	9.9	12.4	16.0	20.7	21.4	17.0	13.1	3.2	3.2	10.3
1972	0.5	3.3	6.2	8.1	11.3	16.1	19.7	17.8	13.5	10.8	7.3	2.8	9.8
1973	1.8	2.2	4.6	7.6	14.7	17.3	20.2	21.5	17.4	10.1	6.0	1.5	10.4
1974	3.1	3.3	6.0	8.0	13.5	17.0	20.2	20.0	15.0	6.8	5.7	3.0	10.1
1975	3.5	4.8	4.2	9.0	11.6	16.5	21.9	20.6	15.5	11.0	5.1	1.5	10.4
1976	1.1	3.8	6.2	7.7	14.0	18.6	20.3	19.2	14.9	9.4	3.9	3.2	10.2
1977	2.4	4.9	7.6	9.6	11.1	15.3	17.9	17.5	16.4	12.9	5.8	4.4	10.5
1978	0.9	4.5	7.0	7.1	11.6	15.4	20.2	20.2	18.0	11.1	5.2	3.2	10.4
1979	2.9	3.8	6.1	7.1	13.2	18.1	21.1	20.1	16.6	11.6	4.9	2.5	10.7
1980	1.4	5.8	6.1	7.7	10.8	15.9	18.8	22.3	18.3	10.5	5.3	0.4	10.3
1981	2.6	2.3	8.9	9.4	12.1	18.4	19.4	20.7	17.0	12.1	7.5	3.7	11.2
1982	4.4	4.5	5.7	9.8	13.3	19.2	22.8	19.7	16.8	10.7	6.5	2.6	11.3
1983	2.4	1.6	7.5	8.7	12.5	18.5	23.5	19.5	18.6	12.8	8.8	3.3	11.5
1984	2.3	2.7	4.2	10.5	9.3	17.0	22.3	18.7	15.6	11.4	8.1	2.5	10.4
1985	-1.9	6.0	4.9	10.5	11.6	18.1	22.7	21.0	19.5	13.8	5.3	3.5	11.2
1986	2.6	2.2	6.9	6.7	16.2	18.9	21.7	21.2	18.2	13.3	6.8	2.8	11.5
1987	1.1	3.9	7.1	11.2	12.6	17.3	20.6	22.4	20.2	12.4	6.3	4.7	11.6
1988	4.6	3.9	7.2	9.7	13.8	16.3	21.2	21.7	17.7	13.4	6.9	2.7	11.6
1989	2.1	4.7	9.6	7.3	14.9	17.9	22.5	21.6	16.1	12.8	8.4	5.9	12.0
1990	2.8	8.6	8.5	8.4	14.8	18.2	21.9	21.4	18.2	12.2	6.4	0.4	11.8
1991	2.1	3.3	8.3	8.1	11.3	17.9	22.0	23.1	18.4	9.7	5.7	3.8	11.1
1992	0.9	3.8	6.9	10.4	14.9	14.3	20.6	21.6	16.7	9.8	8.0	4.1	11.0
1993	2.6	3.1	6.4	9.1	13.2	18.5	20.2	21.0	15.1	9.1	5.6	4.0	10.7
1994	3.0	4.9	9.8	8.4	14.4	18.8	23.8	23.0	15.1	11.9	8.7	3.6	12.1
1995	3.4	6.4	6.7	10.5	14.0	17.0	22.5	20.5	14.5	14.2	8.1	4.3	11.8
1996	5.0	3.1	6.7	9.8	13.1	17.8	20.6	19.1	14.4	11.4	6.8	4.7	11.0
1997	3.3	6.7	10.1	11.5	14.4	17.0	19.3	21.2	17.9	14.1	7.3	4.3	12.3
1998	4.4	6.6	8.8	8.2	13.7	19.2	21.7	21.3	17.2	11.4	5.1	2.9	11.7
1999	3.1	4.2	7.3	9.6	15.5	18.1	21.6	21.7	17.1	12.1	4.5	3.1	11.5
2000	1.5	7.5	8.2	9.0	15.5	18.8	20.1	21.3	17.7	11.5	5.8	4.9	11.8
2001	4.2	4.6	9.9	10.1	13.9	19.5	20.1	21.9	15.4	14.4	5.1	0.0	11.6
2002	3.1	6.0	8.6	10.1	12.5	19.3	20.5	19.0	15.9	12.3	7.4	5.0	11.6

2003	2.7	2.3	8.9	10.5	14.6	21.9	22.3	23.4	16.7	11.0	7.6	3.8	12.1
2004	4.6	3.8	6.0	8.7	12.4	19.5	20.6	21.0	18.7	13.6	5.8	3.6	11.5
2005	1.8	1.5	6.7	10.3	15.7	20.5	22.3	20.0	16.8	13.0	6.2	0.4	11.3
2006	1.4	2.7	8.1	11.3	16.1	20.0	23.4	19.2	18.2	14.5	9.3	2.4	12.2
2007	3.6	5.9	6.6	10.9	14.5	18.2	21.0	20.1	16.9	12.5	5.8	2.8	11.6
2008	4.4	6.0	7.0	10.1	13.2	17.4	21.0	21.2	16.3	11.7	4.4	2.6	11.3
2009	2.2	4.5	7.8	8.9	16.4	19.9	22.1	22.6	17.2	13.6	8.5	3.3	12.2
2010	2.0	2.7	5.8	10.2	12.3	16.9	22.4	20.4	16.4	11.2	5.1	2.4	10.6
2011	2.7	5.2	7.1	12.9	15.6	17.9	19.7	22.2	19.3	13.5	9.0	4.3	12.4
2012	3.4	1.7	8.5	9.0	15.4	20.4	20.9	23.6	17.4	12.9	7.3	4.0	12.0
2013	3.5	2.9	7.1	9.5	10.7	16.5	21.8	20.4	17.1	14.2	6.4	2.9	11.1
2014	4.5	4.3	7.9	12.5	13.3	18.7	19.6	20.2	18.4	15.0	8.6	3.6	12.2
2015	3.0	2.8	8.7	11.5	16.0	19.7	24.1	20.9	15.5	12.2	8.6	5.9	12.4
2016	5.2	5.5	6.4	9.8	13.1	18.4	22.2	21.7	18.6	13.5	7.1	3.9	12.1
2017	2.0	6.3	9.2	11.0	15.6	21.0	22.4	22.0	15.6	14.5	6.4	2.3	12.4
2018	4.8	2.1	6.0	10.7	13.7	18.5	22.2	21.8	19.4	12.5	7.6	5.4	12.1
Media 1981-10	2.7	4.3	7.5	9.6	13.8	18.3	21.6	21.0	17.0	12.3	6.7	3.3	11.5

Tabla D.115: Estadísticas de temperatura media mensual y anual de la provincia de Lleida.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.8	13.7	16.3	17.8	21.5	24.1	27.1	26.8	24.9	17.1	10.9	8.4	17.9
1962	8.4	8.7	10.3	14.8	18.8	23.1	27.7	29.1	24.6	18.5	8.4	5.6	16.5
1963	4.9	4.8	11.9	14.3	19.2	22.7	27.0	23.6	20.6	18.7	10.8	4.5	15.2
1964	4.7	8.7	11.4	15.2	23.2	23.7	27.9	26.1	25.4	15.0	11.0	6.2	16.5
1965	6.8	6.4	11.8	15.2	21.8	26.0	27.6	26.3	20.2	17.7	10.4	8.7	16.6
1966	8.1	11.5	12.8	15.7	19.9	24.4	26.5	26.6	25.9	16.1	8.1	8.1	17.0
1967	6.7	9.5	14.9	14.5	19.2	23.6	30.7	27.7	23.7	20.4	11.9	5.4	17.4
1968	8.8	9.0	12.2	15.8	19.0	23.3	28.9	25.7	23.2	22.0	12.1	7.3	17.3
1969	7.6	6.9	10.9	14.8	19.8	22.5	28.3	27.5	21.2	18.6	10.2	6.0	16.2
1970	7.8	9.9	10.7	16.0	19.9	25.6	29.4	27.7	27.7	18.3	13.4	4.5	17.6
1971	5.6	10.5	8.8	16.0	18.0	23.2	28.4	28.9	23.8	20.1	8.4	7.1	16.6
1972	4.9	8.3	12.3	14.6	17.9	22.8	27.4	25.2	19.4	16.8	12.4	7.1	15.8
1973	6.4	8.8	12.1	14.5	22.0	24.2	27.8	29.5	24.9	17.0	12.0	6.3	17.1
1974	8.3	8.7	11.5	13.5	20.7	24.2	28.1	27.7	21.8	12.7	11.0	7.9	16.3
1975	8.5	10.2	9.6	16.0	17.8	23.4	30.1	28.1	21.8	17.8	11.0	5.4	16.6
1976	6.1	9.6	13.6	13.9	20.9	26.5	28.3	26.3	21.6	15.0	9.3	7.2	16.5
1977	6.5	10.6	14.4	16.3	17.2	22.2	25.1	24.7	23.9	18.5	11.5	8.8	16.6
1978	5.4	9.6	13.5	12.8	18.1	22.4	28.8	28.2	26.3	18.3	11.3	7.6	16.9
1979	6.6	8.6	11.7	13.3	20.4	25.7	29.8	28.1	23.5	16.8	10.9	7.7	16.9
1980	6.5	12.0	12.4	14.3	16.9	23.0	27.0	30.7	25.6	17.0	10.4	5.6	16.8
1981	8.3	8.4	15.4	15.3	18.8	26.4	27.5	28.4	23.6	18.7	14.6	8.3	17.8
1982	9.2	9.3	12.1	16.9	20.4	26.7	31.0	26.9	23.6	16.4	11.0	6.6	17.5
1983	7.9	7.3	14.2	15.2	19.2	26.1	31.6	26.2	26.7	20.3	13.1	7.8	18.0
1984	7.2	8.3	9.8	17.7	14.6	24.6	31.3	26.1	23.4	18.2	12.7	7.2	16.8
1985	2.9	11.9	11.2	17.4	17.9	25.4	30.7	29.4	27.8	20.7	10.3	8.5	17.8
1986	7.3	6.9	13.4	12.3	23.8	27.0	29.7	29.1	24.7	19.1	12.3	7.8	17.8
1987	6.1	9.0	13.0	18.0	19.6	24.8	27.4	30.1	27.6	17.0	11.4	9.0	17.8
1988	8.7	9.8	14.2	15.2	19.6	22.7	28.9	29.7	25.3	20.1	12.1	8.2	17.9
1989	7.5	11.0	16.5	13.0	21.9	25.2	30.4	28.6	22.3	19.7	12.8	10.2	18.3
1990	7.5	15.3	15.8	14.7	21.9	24.8	30.1	28.9	24.4	17.4	10.7	5.2	18.1
1991	6.8	8.8	13.3	14.7	18.0	25.1	29.9	31.0	24.9	15.6	10.9	8.0	17.2
1992	5.0	9.5	12.7	17.3	21.4	19.7	27.7	28.3	22.9	14.0	13.0	7.9	16.6
1993	7.4	8.5	12.2	15.4	19.3	25.8	28.2	28.9	21.3	13.9	10.2	8.7	16.6
1994	8.6	10.6	17.7	14.6	21.6	27.0	32.3	31.1	21.4	16.8	13.6	7.9	18.6
1995	8.8	12.4	13.7	17.9	20.7	23.5	30.2	27.5	20.6	20.2	13.4	7.9	18.1
1996	8.6	8.3	12.8	15.9	19.5	24.7	28.1	25.4	21.0	17.8	11.9	8.2	16.8
1997	7.1	13.2	17.9	18.7	20.8	23.1	26.3	28.1	24.9	20.6	11.8	8.8	18.4
1998	9.2	13.3	15.7	14.1	19.9	26.5	29.8	29.2	23.8	17.8	10.9	8.1	18.2
1999	8.4	10.6	13.4	16.1	21.9	25.1	29.2	28.6	23.4	17.8	9.9	8.3	17.7
2000	6.9	14.9	15.4	14.8	22.2	26.2	27.6	28.9	25.1	16.8	10.3	9.0	18.2
2001	8.5	10.1	15.5	16.6	20.5	27.5	27.3	29.3	22.1	20.3	10.1	4.8	17.7
2002	8.3	12.4	14.5	16.2	18.8	26.7	27.7	25.5	22.1	18.0	12.0	8.9	17.6
2003	7.6	7.3	15.6	16.8	21.6	29.6	29.8	31.2	22.8	15.8	12.2	8.0	18.2
2004	9.7	9.2	12.2	14.4	18.8	27.1	28.0	28.4	25.9	19.9	11.5	8.0	17.8

2005	6.6	7.1	14.0	16.9	23.0	28.4	30.3	27.2	23.7	18.3	11.0	5.1	17.6
2006	5.7	8.2	14.2	18.4	23.5	27.9	31.1	26.6	24.7	20.3	14.3	7.1	18.5
2007	8.8	11.5	12.9	16.9	21.3	25.3	28.5	27.1	24.3	18.5	12.2	7.5	17.9
2008	9.3	12.4	13.3	16.8	18.7	24.2	28.5	28.8	22.8	17.5	8.9	6.5	17.3
2009	6.4	10.1	14.6	14.6	23.7	27.6	29.8	30.5	24.2	20.1	14.1	7.6	18.6
2010	5.9	7.7	11.7	16.4	18.5	23.7	30.0	27.7	23.1	16.9	10.3	7.4	16.6
2011	7.7	11.5	12.8	19.8	22.7	24.7	26.9	30.1	27.2	20.6	13.4	9.6	18.9
2012	9.4	8.8	16.5	14.6	22.7	28.1	28.5	31.7	24.3	18.8	12.0	9.3	18.7
2013	8.8	8.4	12.4	15.6	17.0	23.7	29.5	27.7	24.5	20.6	11.8	8.2	17.4
2014	9.0	9.7	14.8	19.3	20.3	26.0	26.7	26.8	24.6	21.3	13.1	7.9	18.3
2015	8.0	8.3	15.2	18.9	23.8	27.4	32.1	27.9	21.7	18.4	14.0	11.2	18.9
2016	10.1	11.1	12.4	16.0	19.8	25.8	30.2	29.8	25.6	19.1	12.2	8.9	18.4
2017	6.9	11.9	16.1	18.5	23.0	28.5	30.1	29.4	22.5	21.5	12.6	7.3	19.0
2018	10.1	7.3	11.5	16.8	19.7	25.2	29.9	29.2	26.3	18.2	12.3	10.1	18.0
Media 1981-10	7.5	10.1	14.0	16.0	20.4	25.6	29.3	28.4	23.8	18.2	11.8	7.8	17.7

Tabla D.116: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Lleida.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-3.7	-0.7	0.5	4.6	7.5	10.2	12.5	11.7	11.9	5.5	1.7	-1.8	5.0
1962	-1.1	-3.1	-0.8	2.3	5.9	9.2	12.8	13.7	11.0	7.7	-1.0	-4.5	4.3
1963	-4.1	-5.6	-0.3	1.9	4.6	9.6	13.2	11.2	8.7	5.1	2.0	-4.0	3.5
1964	-4.3	-1.9	-0.1	2.4	8.5	10.5	12.8	11.6	11.7	3.6	0.9	-2.9	4.4
1965	-3.8	-5.1	0.2	2.4	6.8	10.8	12.8	11.8	7.6	7.9	1.1	-0.1	4.4
1966	-0.9	1.4	-1.1	3.9	6.9	10.3	11.7	13.1	11.4	6.9	-0.9	-1.4	5.1
1967	-3.4	-1.5	2.2	2.1	6.0	9.4	14.6	13.5	10.0	8.0	3.4	-3.3	5.1
1968	-2.8	-0.9	0.0	4.2	6.0	10.1	13.7	12.7	10.3	7.4	2.9	-0.3	5.3
1969	-0.8	-3.7	1.1	4.3	7.0	9.2	12.9	12.9	8.5	6.4	-0.1	-3.2	4.5
1970	-0.4	-2.4	-2.3	1.6	5.8	11.3	12.8	12.7	11.1	4.2	2.1	-4.3	4.4
1971	-4.6	-2.6	-3.8	3.7	6.8	8.9	13.1	13.8	10.2	6.2	-2.0	-0.8	4.1
1972	-3.8	-1.6	0.2	1.7	4.7	9.3	12.1	10.4	7.7	4.9	2.2	-1.6	3.8
1973	-2.9	-4.3	-2.9	0.7	7.4	10.4	12.7	13.5	9.8	3.1	0.0	-3.3	3.7
1974	-2.1	-2.2	0.5	2.5	6.4	9.8	12.3	12.4	8.3	0.8	0.3	-1.9	3.9
1975	-1.6	-0.6	-1.2	2.0	5.4	9.7	13.6	13.2	9.3	4.1	-0.8	-2.4	4.2
1976	-4.0	-2.0	-1.1	1.5	7.1	10.8	12.4	12.1	8.3	3.9	-1.5	-0.9	3.9
1977	-1.7	-0.9	0.8	2.9	5.0	8.5	10.8	10.2	9.0	7.2	0.0	0.1	4.3
1978	-3.6	-0.5	0.4	1.4	5.1	8.3	11.6	12.1	9.8	4.0	-1.0	-1.1	3.9
1979	-0.7	-1.1	0.4	1.0	6.1	10.5	12.4	12.1	9.8	6.4	-1.2	-2.7	4.4
1980	-3.6	-0.5	-0.3	1.0	4.7	8.7	10.5	13.9	11.0	4.0	0.2	-4.7	3.7
1981	-3.1	-3.8	2.4	3.5	5.3	10.4	11.3	12.9	10.5	5.5	0.5	-0.9	4.5
1982	-0.4	-0.3	-0.7	2.7	6.1	11.7	14.7	12.6	9.9	5.1	1.9	-1.4	5.2
1983	-3.0	-4.1	0.8	2.2	5.8	10.9	15.4	12.8	10.4	5.4	4.6	-1.2	5.0
1984	-2.7	-2.8	-1.4	3.4	3.9	9.4	13.3	11.2	7.9	4.7	3.4	-2.2	4.0
1985	-6.6	0.0	-1.4	3.6	5.4	10.8	14.7	12.6	11.2	6.9	0.3	-1.6	4.7
1986	-2.2	-2.6	0.4	1.1	8.6	10.9	13.6	13.3	11.7	7.5	1.3	-2.3	5.1
1987	-3.9	-1.2	1.2	4.4	5.6	9.9	13.8	14.7	12.9	7.7	1.1	0.5	5.6
1988	0.5	-2.1	0.2	4.2	7.9	10.0	13.4	13.7	10.0	6.8	1.7	-2.9	5.3
1989	-3.2	-1.7	2.7	1.6	7.9	10.7	14.6	14.6	9.8	5.8	3.9	1.7	5.7
1990	-2.0	2.0	1.1	2.1	7.8	11.6	13.7	13.9	12.0	7.0	2.1	-4.3	5.6
1991	-2.7	-2.3	3.2	1.5	4.7	10.6	14.0	15.3	11.9	3.8	0.6	-0.4	5.0
1992	-3.3	-2.0	1.1	3.5	8.5	8.8	13.6	14.9	10.5	5.6	3.1	0.2	5.4
1993	-2.3	-2.2	0.6	2.9	7.0	11.2	12.2	13.0	8.9	4.3	1.1	-0.8	4.7
1994	-2.5	-0.8	2.0	2.2	7.2	10.7	15.4	15.0	8.8	7.0	3.7	-0.6	5.7
1995	-2.0	0.4	-0.3	3.2	7.3	10.6	14.8	13.4	8.3	8.1	2.8	0.8	5.6
1996	1.4	-2.2	0.5	3.7	6.7	10.8	13.0	12.8	7.8	5.1	1.7	1.1	5.2
1997	-0.4	0.2	2.3	4.3	7.9	10.9	12.2	14.2	10.9	7.6	2.7	-0.3	6.0
1998	-0.4	-0.1	1.8	2.3	7.5	11.8	13.7	13.4	10.6	5.0	-0.7	-2.2	5.2
1999	-2.1	-2.2	1.1	3.0	9.1	11.2	14.0	14.8	10.8	6.4	-1.0	-2.1	5.2
2000	-4.0	0.0	1.1	3.2	8.8	11.4	12.6	13.7	10.2	6.2	1.3	0.8	5.4
2001	-0.1	-0.9	4.2	3.5	7.3	11.5	13.0	14.5	8.7	8.4	0.2	-4.8	5.5
2002	-2.1	-0.5	2.6	4.1	6.2	11.8	13.4	12.5	9.6	6.7	2.8	1.1	5.7
2003	-2.3	-2.7	2.1	4.2	7.6	14.3	14.7	15.7	10.7	6.2	3.0	-0.3	6.1
2004	-0.5	-1.5	-0.3	3.0	6.0	11.8	13.3	13.6	11.6	7.4	0.0	-0.7	5.3

2005	-3.0	-4.1	-0.6	3.8	8.3	12.7	14.3	12.9	9.8	7.7	1.3	-4.3	4.9
2006	-2.9	-2.8	2.0	4.3	8.6	12.1	15.7	11.8	11.8	8.8	4.3	-2.3	6.0
2007	-1.5	0.2	0.3	4.9	7.7	11.0	13.5	13.1	9.6	6.4	-0.5	-2.0	5.2
2008	-0.4	-0.5	0.6	3.4	7.7	10.5	13.5	13.6	9.7	6.0	-0.2	-1.4	5.2
2009	-2.0	-1.2	1.0	3.3	9.0	12.2	14.5	14.7	10.2	7.1	2.9	-1.1	5.9
2010	-1.9	-2.2	0.0	4.0	6.1	10.1	14.8	13.2	9.8	5.4	-0.2	-2.5	4.7
2011	-2.4	-1.2	1.4	6.0	8.5	11.1	12.6	14.3	11.5	6.4	4.7	-0.9	6.0
2012	-2.7	-5.3	0.6	3.3	8.2	12.8	13.3	15.5	10.5	6.9	2.7	-1.4	5.4
2013	-1.8	-2.5	1.8	3.4	4.5	9.4	14.1	13.1	9.7	7.8	1.1	-2.4	4.8
2014	0.1	-1.0	1.0	5.7	6.3	11.4	12.6	13.7	12.1	8.8	4.2	-0.7	6.2
2015	-2.1	-2.8	2.2	4.1	8.2	12.0	16.0	13.8	9.3	6.1	3.1	0.5	5.9
2016	0.3	-0.1	0.4	3.7	6.4	11.0	14.2	13.6	11.6	7.8	2.0	-1.1	5.8
2017	-3.0	0.7	2.3	3.4	8.3	13.5	14.6	14.6	8.6	7.4	0.2	-2.6	5.7
2018	-0.4	-3.1	0.4	4.6	7.8	11.9	14.6	14.5	12.5	6.7	2.9	0.7	6.1
Media 1981-10	-2.1	-1.5	1.0	3.2	7.1	11.1	13.8	13.6	10.2	6.4	1.7	-1.2	5.3

Tabla D.117: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Lleida.

D.9.d Tarragona

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.6	10.7	11.5	15.3	18.1	20.7	23.4	22.7	21.9	15.8	10.9	9.3	15.6
1962	8.7	7.7	9.8	12.8	16.0	19.6	23.7	24.5	21.9	16.9	8.7	6.3	14.7
1963	5.8	5.4	10.9	13.0	16.3	20.5	23.8	22.1	19.3	17.1	12.3	5.9	14.4
1964	4.8	8.9	10.5	13.2	19.3	21.5	24.1	23.4	22.6	15.1	11.1	6.7	15.1
1965	6.6	5.6	10.6	13.1	17.7	21.3	23.7	23.0	18.5	16.3	11.0	9.4	14.7
1966	8.7	11.1	10.2	14.3	16.6	21.3	22.7	23.8	22.1	16.1	9.4	8.9	15.4
1967	6.6	8.5	12.3	12.0	16.3	20.0	24.8	23.5	20.8	18.2	12.0	6.5	15.1
1968	8.0	8.6	9.8	12.8	16.3	19.5	23.5	23.2	20.8	18.6	11.8	9.1	15.2
1969	8.3	6.7	10.3	12.8	16.4	19.2	23.7	23.9	18.7	16.5	10.0	6.8	14.4
1970	8.3	9.1	8.8	12.7	16.5	21.5	24.2	23.7	22.8	15.3	12.7	5.1	15.1
1971	6.2	8.5	7.4	13.4	15.6	19.4	23.9	24.6	20.8	16.9	8.2	7.2	14.3
1972	6.1	8.1	10.1	12.8	14.8	18.4	22.4	21.1	17.1	14.3	11.8	7.5	13.7
1973	6.5	7.5	8.9	11.7	17.3	20.6	23.6	24.0	21.2	14.8	10.5	7.1	14.5
1974	8.5	8.2	9.8	11.7	16.5	19.9	22.9	22.9	19.4	12.0	10.9	8.0	14.2
1975	8.2	8.8	8.6	12.1	14.6	19.2	24.0	23.7	19.0	15.3	10.3	6.1	14.2
1976	5.9	8.0	10.2	11.5	16.5	21.8	23.5	22.1	18.8	14.0	9.2	8.6	14.2
1977	7.0	10.2	11.5	12.8	14.6	18.5	20.9	21.0	19.7	16.8	11.1	9.3	14.4
1978	6.2	9.7	11.3	11.4	15.4	18.8	22.3	22.9	21.7	15.7	10.4	9.0	14.6
1979	8.5	9.3	10.5	12.0	16.3	20.8	24.0	23.1	20.0	15.8	10.0	8.3	14.9
1980	7.0	10.0	11.0	12.0	15.0	19.2	21.6	24.9	22.1	15.9	9.9	6.6	14.6
1981	7.7	6.9	12.9	12.6	15.2	21.1	21.8	23.2	21.0	17.1	12.3	10.2	15.2
1982	10.0	8.8	10.7	13.2	16.3	22.0	25.9	23.2	21.1	15.8	11.3	8.2	15.5
1983	7.2	6.5	11.5	13.2	16.5	21.2	25.4	23.0	22.1	17.3	13.2	8.5	15.5
1984	8.3	7.5	8.3	13.3	13.2	19.5	24.4	22.5	19.9	15.6	12.5	7.4	14.4
1985	4.1	9.9	9.5	13.8	14.4	20.9	24.9	23.5	22.2	17.5	9.7	8.0	14.9
1986	8.1	7.0	10.6	10.6	18.3	21.2	23.8	24.1	21.2	16.8	11.1	7.8	15.0
1987	6.2	8.0	10.8	14.4	15.9	20.3	23.8	24.8	23.5	16.4	10.9	9.1	15.3
1988	9.6	8.3	11.7	13.1	17.1	19.7	24.0	24.6	21.3	17.7	11.3	7.4	15.5
1989	5.8	9.0	12.4	11.7	17.1	21.0	25.0	24.9	19.8	16.8	13.0	10.3	15.6
1990	7.3	12.4	11.9	12.6	17.7	21.3	24.9	24.8	22.1	16.7	10.9	6.0	15.7
1991	7.0	7.4	11.7	11.6	14.9	20.5	24.5	25.7	22.1	14.2	10.7	8.2	14.9
1992	4.4	7.8	10.8	13.8	17.7	17.8	23.3	25.0	20.4	14.6	12.6	8.6	14.7
1993	6.2	7.2	10.0	13.0	16.5	21.5	23.0	24.1	19.7	14.0	10.1	9.4	14.6
1994	8.5	9.5	13.0	12.6	17.9	21.7	26.0	26.1	19.8	15.8	13.0	9.1	16.1
1995	8.9	11.2	11.2	13.6	17.3	20.3	24.9	24.1	19.1	18.0	12.8	9.2	15.9
1996	9.6	7.7	10.6	13.4	16.5	21.1	23.5	23.3	18.6	15.9	11.5	8.7	15.0
1997	7.9	10.9	13.2	14.6	17.6	20.9	22.6	24.3	21.1	18.5	12.1	9.0	16.1
1998	9.1	9.8	12.5	13.2	17.3	21.7	24.7	24.7	21.2	16.1	10.8	7.6	15.7
1999	8.1	8.7	11.4	13.8	18.7	21.3	24.5	25.4	21.5	16.5	8.8	8.2	15.6
2000	5.6	11.5	12.3	13.7	18.8	21.7	23.6	24.7	21.7	16.3	11.1	9.9	15.9
2001	9.2	9.3	14.6	14.2	17.5	22.6	23.5	25.5	20.1	18.5	9.5	5.1	15.8
2002	8.1	10.5	12.4	13.7	16.0	21.8	23.8	22.6	20.2	16.8	12.9	10.1	15.7

2003	7.5	7.3	11.6	14.0	17.7	24.7	25.7	26.7	20.6	15.3	12.1	8.7	16.0
2004	9.9	7.7	9.6	12.4	15.9	22.4	23.5	25.1	22.0	18.2	10.0	8.4	15.4
2005	5.9	6.1	10.3	13.9	18.5	23.2	25.1	23.6	20.5	17.0	10.5	5.8	15.0
2006	6.4	7.6	12.5	15.2	18.9	22.1	26.7	23.9	21.6	18.6	13.8	7.4	16.2
2007	8.5	10.6	11.6	14.0	18.5	21.9	23.8	23.7	20.7	16.3	10.2	7.9	15.6
2008	9.1	9.8	11.5	14.4	16.4	20.8	23.9	24.4	20.3	15.9	9.8	7.3	15.3
2009	6.9	8.7	11.2	12.9	19.0	23.0	25.0	25.3	20.9	17.8	13.2	7.9	16.0
2010	6.5	7.3	9.6	13.8	16.2	20.7	25.5	24.3	20.7	15.5	10.5	7.0	14.8
2011	7.1	9.7	10.8	15.8	18.7	21.0	23.4	25.0	22.6	17.8	12.9	9.3	16.2
2012	8.1	6.2	11.8	13.2	18.3	23.2	23.9	26.0	21.2	16.8	11.4	9.0	15.8
2013	8.7	7.8	11.2	13.1	15.0	19.7	24.8	23.9	21.3	19.0	11.4	7.4	15.3
2014	9.3	9.2	11.6	15.6	16.8	21.8	23.4	24.0	22.3	18.9	13.1	8.0	16.2
2015	7.7	7.2	12.1	14.4	18.9	22.5	26.4	24.3	19.7	16.3	12.5	9.9	16.0
2016	9.8	10.1	10.5	13.4	16.7	21.7	24.9	24.6	22.1	17.3	11.7	8.1	15.9
2017	6.5	10.4	12.6	14.0	18.6	23.7	24.8	24.9	20.2	18.2	11.0	7.8	16.1
2018	9.9	6.9	10.8	14.3	17.1	21.9	25.5	25.6	22.8	16.3	11.6	9.8	16.0
Media 1981-10	7.6	8.7	11.4	13.3	17.0	21.3	24.4	24.4	20.9	16.6	11.4	8.2	15.4

Tabla D.118: Estadísticas de temperatura media mensual y anual de la provincia de Tarragona.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.7	16.4	18.1	20.9	23.8	26.3	29.3	28.3	27.0	20.7	14.9	14.5	20.9
1962	13.3	12.6	14.4	18.0	21.2	25.3	29.1	29.8	27.2	21.2	12.8	10.3	19.6
1963	10.0	9.6	16.2	18.4	22.5	26.1	29.5	27.4	24.3	22.5	16.5	9.9	19.4
1964	8.5	13.5	15.4	18.8	25.4	27.3	30.3	29.4	28.0	19.9	16.1	10.7	20.3
1965	11.0	10.6	15.9	18.6	23.7	27.2	29.3	28.6	23.7	20.3	15.5	13.8	19.8
1966	12.8	15.7	16.3	19.7	22.1	27.2	28.5	29.1	28.1	20.7	13.5	13.0	20.6
1967	11.2	13.1	17.8	17.3	22.2	26.1	31.0	29.1	26.2	23.7	15.7	10.5	20.3
1968	12.8	13.6	14.9	17.7	21.7	24.8	29.2	28.4	26.4	24.3	15.9	12.5	20.2
1969	11.9	11.3	14.9	17.5	21.8	25.0	30.2	30.0	24.5	21.5	14.7	10.7	19.5
1970	12.4	14.2	14.5	19.1	22.6	27.6	30.9	29.4	29.2	21.0	17.6	9.6	20.7
1971	10.6	13.9	12.3	18.6	20.5	25.6	30.1	30.6	26.2	22.4	12.5	10.8	19.5
1972	10.0	12.7	15.4	18.7	20.6	23.8	28.5	26.9	22.0	19.0	16.1	11.5	18.8
1973	10.8	12.7	14.9	17.8	23.3	26.4	29.7	30.2	26.8	20.2	15.1	11.2	19.9
1974	13.5	12.7	14.2	16.3	22.1	25.7	29.2	28.8	24.7	17.0	15.6	12.9	19.4
1975	13.0	13.2	13.2	18.1	19.9	24.5	30.0	29.6	24.3	20.4	15.1	9.6	19.2
1976	11.1	12.8	16.2	16.7	21.9	28.2	29.8	27.5	23.9	18.5	13.9	12.0	19.4
1977	10.6	15.1	16.9	18.0	19.7	23.9	26.3	26.7	25.3	21.2	15.5	12.8	19.3
1978	10.1	13.9	16.7	16.3	20.7	24.3	28.7	28.3	27.7	21.0	15.0	13.1	19.6
1979	11.6	13.7	15.4	17.0	22.0	26.5	30.2	28.6	25.0	20.2	14.9	12.7	19.8
1980	11.4	14.6	16.5	17.2	20.1	24.7	27.7	30.7	27.5	21.2	14.2	11.3	19.8
1981	12.4	11.9	18.4	17.2	20.7	27.1	27.7	29.0	26.2	22.3	17.5	14.1	20.4
1982	14.1	12.5	15.8	18.8	22.0	27.5	31.9	28.6	26.5	20.7	15.0	12.2	20.5
1983	12.4	11.2	16.8	18.8	22.5	27.2	31.6	28.5	28.1	22.9	16.9	13.0	20.8
1984	12.7	12.1	13.2	18.9	17.9	25.6	30.6	28.3	25.8	20.9	16.4	11.6	19.5
1985	8.2	14.9	14.8	19.6	19.5	26.4	30.7	29.2	28.2	22.6	14.0	12.6	20.1
1986	12.0	11.3	16.0	15.6	24.5	27.4	30.1	29.6	26.2	21.3	15.8	12.1	20.2
1987	10.2	12.4	15.9	20.1	21.9	26.3	29.5	30.7	29.6	20.4	14.8	12.9	20.4
1988	13.3	13.3	17.6	17.5	22.4	25.1	30.2	30.5	27.3	22.9	15.2	11.7	20.6
1989	10.1	14.4	17.7	16.7	22.6	26.9	31.0	30.1	24.8	22.2	16.4	13.9	20.6
1990	11.5	17.7	17.9	18.3	23.8	26.6	31.3	30.6	27.3	21.2	15.0	10.2	21.0
1991	11.3	12.1	16.0	17.4	20.9	26.5	30.9	31.7	27.4	19.3	15.1	11.4	20.0
1992	8.3	13.2	15.9	19.8	23.3	22.8	29.3	30.5	25.2	18.5	17.2	12.2	19.7
1993	10.7	11.7	15.2	18.8	21.9	27.6	29.1	30.0	24.9	18.3	14.1	13.7	19.7
1994	13.1	14.4	19.4	18.1	23.5	28.2	32.2	31.9	25.1	19.9	17.0	13.2	21.3
1995	13.5	16.9	17.1	19.9	23.0	25.8	30.8	29.7	24.7	23.2	17.3	12.9	21.2
1996	13.1	12.5	15.9	18.9	22.3	27.4	29.8	28.5	24.3	21.2	15.7	12.3	20.2
1997	11.3	16.2	19.9	20.4	23.1	26.1	28.5	30.0	26.6	23.8	16.4	12.7	21.2
1998	13.0	14.9	18.3	18.7	22.6	27.7	30.9	31.1	26.3	21.6	15.7	12.0	21.1
1999	12.4	13.6	16.6	19.7	23.9	26.8	30.3	30.6	27.0	21.3	13.2	12.9	20.7
2000	10.2	17.2	18.0	18.8	24.4	27.4	29.2	30.6	27.4	20.9	15.0	13.9	21.1
2001	13.1	14.3	20.1	20.0	23.6	29.2	29.5	31.5	25.7	23.7	13.8	9.5	21.2
2002	12.3	15.9	17.3	19.4	21.2	28.0	29.9	28.1	25.5	22.0	17.3	13.9	20.9
2003	11.9	11.3	17.3	19.5	23.5	31.0	31.8	33.3	25.7	19.4	16.3	12.5	21.1
2004	14.3	12.4	14.6	17.6	21.3	28.6	29.4	30.9	27.4	23.7	14.8	12.0	20.6

2005	10.8	11.0	16.0	19.4	24.7	29.6	31.2	29.3	26.1	21.5	14.5	10.1	20.4
2006	10.0	12.7	17.5	21.1	24.8	28.1	33.1	30.2	26.8	23.4	18.2	11.7	21.5
2007	13.2	15.6	17.2	19.1	24.5	27.9	29.9	29.7	26.5	21.3	15.7	12.2	21.1
2008	14.0	14.4	17.0	20.3	21.1	26.5	29.4	30.2	25.5	20.6	14.2	10.9	20.3
2009	10.7	13.4	17.1	18.2	25.2	29.4	30.9	31.3	26.4	23.1	17.9	11.6	21.3
2010	9.9	11.7	14.6	19.2	22.0	26.8	31.6	30.4	26.3	20.4	15.1	11.3	19.9
2011	11.9	15.1	15.6	21.7	25.0	26.8	29.1	31.0	28.9	23.6	16.6	13.8	21.6
2012	12.8	11.9	18.6	18.3	24.5	29.5	29.7	32.1	26.6	21.9	15.2	13.9	21.2
2013	13.4	12.2	16.0	18.7	20.4	25.8	31.1	29.7	27.1	24.3	15.6	11.8	20.5
2014	13.2	14.2	17.3	21.3	22.6	28.0	29.6	29.3	27.5	24.7	17.5	12.1	21.4
2015	12.5	12.1	17.4	20.6	25.7	29.1	32.6	29.9	25.1	21.3	17.2	14.6	21.5
2016	14.3	15.2	15.7	18.9	22.5	28.1	31.5	31.1	28.1	22.2	16.1	11.9	21.3
2017	10.8	15.2	18.8	20.7	25.0	29.8	30.7	30.8	26.1	23.8	16.3	12.4	21.7
2018	14.4	11.3	16.1	19.9	22.6	27.6	31.8	31.7	28.5	21.2	15.7	14.1	21.2
Media 1981-10	11.8	13.6	16.8	18.9	22.6	27.2	30.4	30.2	26.4	21.5	15.7	12.2	20.6

Tabla D.119: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Tarragona.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.5	5.1	4.9	9.7	12.4	15.1	17.6	17.1	16.9	10.9	6.9	4.1	10.3
1962	4.0	2.9	5.1	7.5	10.7	13.9	18.2	19.2	16.6	12.6	4.6	2.2	9.8
1963	1.7	1.2	5.5	7.7	10.1	14.9	18.1	16.9	14.3	11.7	8.2	1.9	9.4
1964	1.1	4.2	5.6	7.6	13.2	15.6	18.0	17.5	17.3	10.3	6.1	2.7	9.9
1965	2.1	0.6	5.2	7.6	11.6	15.4	18.0	17.4	13.2	12.3	6.6	5.0	9.6
1966	4.7	6.5	4.1	8.8	11.0	15.3	16.8	18.4	16.1	11.6	5.3	4.8	10.3
1967	2.1	3.9	6.7	6.8	10.5	13.9	18.6	18.0	15.4	12.6	8.3	2.5	9.9
1968	3.3	3.6	4.6	8.0	10.8	14.3	17.9	18.0	15.3	12.9	7.8	5.7	10.2
1969	4.8	2.1	5.7	8.2	11.0	13.4	17.3	17.8	13.0	11.5	5.2	2.9	9.4
1970	4.3	4.0	3.2	6.3	10.4	15.5	17.6	17.9	16.4	9.5	7.9	0.7	9.5
1971	1.8	3.1	2.5	8.2	10.7	13.3	17.6	18.5	15.3	11.5	3.8	3.7	9.2
1972	2.1	3.5	4.8	6.9	9.1	12.9	16.3	15.4	12.2	9.5	7.6	3.5	8.6
1973	2.2	2.2	2.9	5.5	11.2	14.8	17.5	17.7	15.7	9.4	5.9	3.0	9.0
1974	3.5	3.7	5.3	7.1	10.9	14.1	16.7	17.0	14.1	7.1	6.2	3.2	9.1
1975	3.4	4.5	4.0	6.2	9.3	13.9	18.1	17.9	13.8	10.2	5.5	2.6	9.1
1976	0.7	3.2	4.1	6.3	11.0	15.3	17.2	16.6	13.6	9.4	4.4	5.2	8.9
1977	3.3	5.3	6.0	7.7	9.4	13.0	15.5	15.2	14.1	12.3	6.6	5.8	9.5
1978	2.4	5.4	5.9	6.5	10.1	13.3	16.0	17.5	15.7	10.4	5.7	5.0	9.5
1979	5.4	4.9	5.6	7.1	10.7	15.0	17.7	17.5	15.0	11.4	5.2	3.9	10.0
1980	2.7	5.5	5.6	6.7	9.9	13.7	15.6	19.0	16.6	10.6	5.6	1.9	9.4
1981	3.0	1.9	7.4	8.0	9.7	15.1	16.0	17.3	15.9	11.9	7.1	6.2	10.0
1982	5.9	5.0	5.7	7.7	10.7	16.4	20.0	17.8	15.6	11.0	7.6	4.3	10.6
1983	2.0	1.9	6.3	7.6	10.6	15.1	19.2	17.5	16.0	11.6	9.5	4.0	10.1
1984	3.8	3.0	3.4	7.8	8.4	13.4	18.1	16.6	14.1	10.2	8.6	3.1	9.2
1985	0.0	5.0	4.1	7.9	9.3	15.3	19.0	17.7	16.1	12.4	5.5	3.4	9.6
1986	4.1	2.7	5.2	5.6	12.2	14.9	17.6	18.7	16.2	12.4	6.4	3.5	10.0
1987	2.1	3.6	5.7	8.7	9.9	14.3	18.2	18.9	17.4	12.4	6.9	5.3	10.3
1988	5.9	3.4	5.7	8.7	11.8	14.3	17.7	18.7	15.2	12.5	7.4	3.1	10.4
1989	1.6	3.6	7.2	6.8	11.6	15.2	19.0	19.7	14.8	11.5	9.5	6.7	10.6
1990	3.1	7.2	5.8	7.0	11.7	16.0	18.5	19.0	16.9	12.1	6.9	1.8	10.5
1991	2.6	2.6	7.4	5.9	8.9	14.4	18.1	19.7	16.7	9.1	6.3	4.9	9.7
1992	0.6	2.5	5.6	7.7	12.2	12.8	17.3	19.4	15.5	10.7	8.0	4.9	9.8
1993	1.7	2.6	4.8	7.3	11.1	15.5	16.8	18.1	14.5	9.6	6.1	5.0	9.4
1994	3.8	4.7	6.6	7.0	12.3	15.3	19.9	20.3	14.4	11.8	8.9	4.9	10.8
1995	4.3	5.4	5.3	7.2	11.7	14.8	19.0	18.5	13.5	12.7	8.3	5.4	10.5
1996	6.1	3.0	5.4	7.9	10.6	14.8	17.2	18.1	12.9	10.5	7.3	5.2	9.9
1997	4.6	5.5	6.5	8.8	12.0	15.6	16.6	18.6	15.6	13.3	7.8	5.3	10.8
1998	5.2	4.8	6.8	7.8	11.9	15.8	18.5	18.3	16.2	10.6	5.8	3.2	10.4
1999	3.7	3.8	6.1	8.0	13.5	15.7	18.6	20.1	16.0	11.6	4.4	3.5	10.4
2000	1.1	5.8	6.7	8.6	13.3	15.9	18.0	18.8	15.9	11.8	7.1	5.9	10.7
2001	5.2	4.3	9.0	8.4	11.5	16.1	17.6	19.6	14.5	13.2	5.1	0.7	10.4
2002	3.9	5.1	7.5	8.0	10.8	15.6	17.7	17.1	14.9	11.6	8.4	6.3	10.6
2003	3.0	3.3	5.9	8.4	11.9	18.4	19.7	20.2	15.5	11.3	8.0	4.9	10.9
2004	5.4	2.9	4.7	7.3	10.5	16.1	17.7	19.3	16.6	12.7	5.3	4.7	10.3

2005	1.1	1.3	4.5	8.4	12.3	16.9	19.1	17.9	14.8	12.5	6.6	1.5	9.7
2006	2.9	2.5	7.4	9.4	13.0	16.0	20.4	17.6	16.5	13.9	9.5	3.2	11.0
2007	3.8	5.6	6.1	9.0	12.4	15.8	17.8	17.7	15.0	11.3	4.6	3.6	10.2
2008	4.2	5.2	5.9	8.4	11.7	15.1	18.4	18.7	15.0	11.2	5.3	3.8	10.2
2009	3.1	4.0	5.4	7.5	12.8	16.6	19.2	19.3	15.5	12.6	8.5	4.2	10.7
2010	3.1	2.9	4.7	8.4	10.4	14.7	19.4	18.2	15.0	10.5	5.8	2.6	9.6
2011	2.3	4.4	6.1	10.0	12.4	15.2	17.6	19.1	16.3	12.0	9.2	4.9	10.8
2012	3.4	0.4	5.1	8.2	12.2	17.0	18.0	19.9	15.7	11.7	7.6	4.2	10.3
2013	3.9	3.4	6.4	7.5	9.5	13.6	18.5	18.1	15.4	13.8	7.1	2.9	10.0
2014	5.4	4.3	6.0	10.0	11.1	15.6	17.3	18.6	17.2	13.1	8.7	3.8	10.9
2015	2.9	2.3	6.8	8.1	12.2	15.9	20.2	18.7	14.3	11.2	7.8	5.2	10.5
2016	5.3	4.9	5.3	7.9	10.8	15.3	18.3	18.2	16.1	12.5	7.2	4.2	10.5
2017	2.2	5.6	6.3	7.4	12.2	17.6	18.9	19.0	14.3	12.6	5.8	3.1	10.4
2018	5.5	2.5	5.5	8.8	11.7	16.1	19.1	19.5	17.0	11.4	7.5	5.4	10.8
Media 1981-10	3.4	3.8	6.0	7.8	11.4	15.4	18.3	18.6	15.4	11.7	7.1	4.2	10.3

Tabla D.120: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Tarragona.

D.10 Comunitat Valenciana

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.3	11.4	11.4	15.9	19.0	20.5	24.0	23.5	22.0	16.3	11.1	10.1	16.0
1962	9.1	8.5	10.1	13.4	16.8	19.5	24.3	25.1	22.8	17.3	9.3	6.9	15.3
1963	7.4	6.9	11.1	13.0	16.1	20.6	24.0	23.3	19.5	17.1	13.3	7.3	15.0
1964	6.6	9.5	11.2	12.9	19.6	21.0	24.3	24.0	23.2	15.7	11.5	7.2	15.6
1965	7.0	6.1	11.3	13.4	18.2	21.7	24.2	23.7	18.7	15.9	11.3	9.7	15.1
1966	10.5	11.7	10.3	14.6	17.0	20.5	23.0	24.5	21.8	15.5	9.2	9.3	15.7
1967	7.9	8.7	12.2	11.9	16.4	18.7	24.8	24.0	21.1	18.5	12.1	7.4	15.3
1968	8.7	9.1	9.6	12.8	16.1	20.0	24.0	23.5	21.4	18.7	12.1	9.5	15.5
1969	8.6	6.6	10.6	12.9	16.5	19.1	23.2	23.3	18.5	15.6	10.8	7.4	14.4
1970	9.3	9.6	9.0	12.9	15.9	20.7	23.8	23.9	22.2	14.9	13.0	6.1	15.1
1971	7.2	8.8	7.2	12.3	14.6	19.1	23.4	24.3	20.8	16.9	8.9	7.8	14.3
1972	6.4	8.4	9.9	12.5	14.9	19.1	22.6	21.6	17.5	14.3	12.4	7.8	14.0
1973	7.5	7.7	8.4	11.7	16.9	19.6	23.1	23.6	20.9	15.1	11.8	7.6	14.5
1974	9.2	8.1	9.7	11.0	16.7	19.9	22.8	22.9	20.5	12.8	11.4	9.2	14.5
1975	9.3	8.9	9.2	11.7	14.0	18.9	24.5	23.5	19.1	15.6	10.8	7.2	14.4
1976	7.5	8.3	10.1	10.9	15.9	20.4	23.0	23.1	19.2	14.2	9.6	9.3	14.3
1977	7.8	10.8	11.6	13.4	14.5	18.1	20.9	20.7	19.3	16.0	11.3	10.0	14.5
1978	6.9	10.2	11.8	12.0	14.8	18.7	22.8	23.1	21.6	15.2	10.4	10.1	14.8
1979	9.1	9.5	10.7	11.8	16.4	20.7	23.4	23.4	19.5	15.4	11.1	9.1	15.0
1980	7.4	9.4	10.7	11.1	14.7	19.8	22.2	24.9	21.8	16.0	10.5	7.3	14.6
1981	7.6	7.5	13.4	12.1	15.6	20.7	21.8	22.6	21.2	17.2	13.0	10.7	15.3
1982	9.8	8.8	10.4	12.0	15.5	22.1	25.5	23.3	20.1	15.6	11.1	8.4	15.2
1983	8.4	6.8	11.5	13.1	16.4	20.6	24.7	22.5	22.3	17.3	13.2	9.0	15.5
1984	8.1	7.8	8.2	13.2	13.0	19.1	24.1	21.9	20.0	15.1	12.0	8.1	14.2
1985	5.3	10.2	9.7	13.7	14.1	20.9	24.6	23.6	21.8	17.3	10.9	8.7	15.1
1986	8.2	7.8	10.4	10.8	17.9	20.6	23.4	24.3	21.3	16.2	11.6	8.6	15.1
1987	7.2	8.6	11.4	14.0	16.0	20.4	23.1	24.6	23.0	16.4	10.9	9.6	15.4
1988	9.6	8.3	12.1	12.9	16.2	18.5	23.2	24.2	20.8	17.0	11.3	7.9	15.2
1989	7.0	9.1	11.8	11.6	16.1	20.1	24.3	25.0	19.2	16.2	12.5	10.6	15.3
1990	7.6	12.4	10.9	11.5	16.4	21.4	23.9	24.1	22.1	16.2	11.2	7.2	15.4
1991	7.2	7.2	11.1	11.5	13.9	20.5	24.0	25.3	22.0	14.3	11.4	8.8	14.8
1992	6.0	8.3	10.6	13.6	17.3	17.4	22.7	24.5	20.7	15.1	13.3	8.9	14.9
1993	7.6	7.2	10.0	12.7	15.9	20.6	22.5	23.6	19.7	13.8	10.4	9.6	14.5
1994	8.3	9.7	12.3	12.4	17.9	20.9	25.6	25.7	19.5	16.1	13.7	9.7	16.0
1995	9.0	11.5	11.0	12.9	17.4	19.7	24.2	23.6	19.2	17.0	13.6	10.3	15.8
1996	9.7	7.9	10.3	13.3	16.1	20.6	23.1	23.3	18.7	15.9	12.1	9.0	15.0
1997	8.0	11.2	12.5	14.1	17.1	20.8	22.0	23.7	21.1	18.2	12.3	9.5	15.9
1998	8.9	10.0	12.4	13.1	15.7	21.2	24.6	24.2	21.4	16.1	11.6	8.0	15.6
1999	8.2	8.6	11.0	14.3	18.7	21.1	24.0	25.2	21.0	16.3	9.4	8.6	15.5
2000	6.1	11.6	11.8	13.1	17.9	21.3	23.9	24.2	21.1	16.1	11.2	9.9	15.7
2001	9.6	9.4	14.8	14.1	16.6	22.4	23.6	24.9	20.5	17.9	9.6	6.9	15.9
2002	8.4	10.4	11.8	13.2	15.7	21.4	23.1	22.5	20.5	16.7	12.7	10.5	15.6

2003	7.8	7.4	11.0	13.3	17.0	23.7	25.5	25.6	20.3	15.5	12.0	8.7	15.6
2004	9.9	8.5	9.9	12.2	14.9	21.9	23.4	25.0	21.8	17.7	10.7	8.2	15.3
2005	6.6	5.8	10.3	13.5	18.0	22.6	24.6	23.4	20.1	16.8	10.3	7.5	15.0
2006	6.2	7.8	12.6	14.9	18.1	21.0	25.6	23.5	21.5	18.7	13.5	8.5	16.0
2007	8.7	10.8	11.2	12.9	18.1	21.4	23.9	23.6	20.2	15.6	10.4	8.6	15.4
2008	9.5	9.4	12.0	14.4	16.0	20.2	24.1	24.4	20.3	15.7	9.5	7.4	15.2
2009	7.2	8.5	11.1	12.7	18.1	22.8	25.3	25.0	20.0	18.1	13.8	8.9	16.0
2010	7.3	8.1	9.7	13.2	15.8	20.1	24.9	24.6	20.9	15.4	10.8	7.9	14.9
2011	7.8	9.6	10.1	15.1	17.7	20.8	23.8	24.9	22.0	17.3	12.6	9.5	15.9
2012	8.5	5.8	10.6	13.2	18.3	23.4	24.2	26.2	20.8	16.6	11.7	9.5	15.7
2013	9.4	8.3	11.3	12.7	15.0	19.6	24.1	23.6	21.2	19.0	11.5	8.2	15.3
2014	9.7	9.7	11.3	16.3	17.1	21.3	23.5	24.6	22.5	19.0	12.9	8.7	16.4
2015	8.3	7.8	11.9	13.9	18.9	21.7	26.7	24.8	20.0	16.7	13.0	10.9	16.2
2016	10.5	10.3	10.8	13.8	16.5	21.8	24.7	24.3	22.0	18.1	12.0	9.6	16.2
2017	7.5	10.3	12.5	13.7	18.2	23.4	24.9	24.5	20.8	18.5	11.9	8.5	16.2
2018	9.6	7.3	11.0	13.8	16.7	21.2	25.1	25.2	22.1	16.0	11.6	10.7	15.9
Media 1981-10	8.0	8.9	11.2	13.0	16.4	20.9	24.0	24.1	20.7	16.4	11.7	8.8	15.3

Tabla D.121: Estadísticas de temperatura media mensual y anual de la Comunitat Valenciana.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.0	17.6	18.4	22.3	25.7	26.5	30.6	29.7	27.7	21.8	15.4	15.5	21.9
1962	14.4	14.1	14.7	18.5	22.4	25.6	30.8	32.0	28.8	21.8	13.8	11.4	20.7
1963	11.3	10.7	16.7	18.8	22.6	26.7	30.4	29.3	24.7	23.3	18.1	11.2	20.3
1964	11.1	14.5	16.6	18.9	26.5	27.3	31.1	30.5	29.5	21.5	17.4	11.4	21.4
1965	11.8	11.4	17.0	19.5	24.9	28.4	30.6	30.3	24.9	20.0	15.9	14.4	20.8
1966	14.7	16.8	16.8	20.3	23.0	26.5	29.2	30.7	27.9	20.0	14.0	14.7	21.2
1967	13.4	13.4	18.4	17.6	22.5	24.4	31.5	30.3	27.0	24.4	16.2	12.7	21.0
1968	14.4	14.0	14.4	18.0	22.4	26.0	30.4	29.8	27.7	25.1	17.0	13.7	21.1
1969	13.0	11.4	15.5	18.4	22.1	25.2	29.6	29.8	24.3	20.3	15.8	11.8	19.8
1970	13.8	15.6	15.0	19.7	22.5	27.3	30.5	30.1	28.9	20.7	18.6	11.1	21.2
1971	12.2	14.9	12.3	17.5	19.6	25.6	30.2	30.8	26.6	22.2	13.4	11.8	19.8
1972	10.8	13.0	15.1	18.8	21.0	25.0	29.1	27.5	22.5	19.1	16.7	12.4	19.2
1973	12.9	13.3	14.4	18.2	23.6	25.5	29.6	29.8	27.2	20.7	17.3	12.2	20.4
1974	15.0	13.2	14.8	15.7	22.8	26.0	29.7	29.6	26.8	18.0	17.3	15.6	20.4
1975	15.2	13.6	14.1	17.6	19.5	24.8	31.5	29.8	25.4	21.4	16.3	11.0	20.0
1976	13.7	13.1	16.3	16.0	21.3	27.0	29.4	28.8	25.2	19.6	15.4	13.3	19.9
1977	11.4	15.9	18.0	19.8	20.0	24.3	27.1	27.3	25.7	20.9	16.4	13.8	20.0
1978	11.2	15.5	18.2	17.5	20.6	24.5	30.1	29.7	28.7	21.0	15.4	14.6	20.6
1979	12.5	14.2	16.5	17.9	22.9	27.0	30.3	30.0	25.2	20.1	17.4	14.4	20.7
1980	12.3	14.8	16.1	16.8	20.2	26.1	29.2	31.6	27.8	22.5	15.5	12.6	20.5
1981	13.5	13.1	19.5	16.9	21.9	27.3	28.9	28.9	27.7	23.8	19.2	15.4	21.3
1982	14.7	13.3	16.1	17.6	21.4	28.4	32.4	29.4	26.1	20.9	15.6	13.1	20.8
1983	15.1	11.8	17.5	19.3	22.8	26.9	31.3	28.1	28.8	23.4	17.2	14.1	21.4
1984	13.1	12.9	13.7	19.0	17.7	25.7	30.9	28.1	26.3	20.7	16.1	12.7	19.7
1985	10.3	15.2	15.6	19.8	19.3	26.7	31.3	30.3	27.8	22.7	15.3	13.7	20.7
1986	13.1	12.4	16.2	16.0	24.4	26.9	29.8	30.1	26.7	20.9	16.7	13.8	20.6
1987	11.7	13.5	17.0	19.8	22.2	27.0	29.0	30.9	29.3	20.9	15.3	13.9	20.9
1988	13.6	13.4	18.6	18.0	21.5	23.9	29.4	30.7	27.3	22.7	15.8	13.6	20.7
1989	11.9	14.2	17.4	16.9	21.9	26.1	30.8	30.9	24.0	21.5	16.3	14.0	20.5
1990	12.3	18.5	16.2	16.8	22.4	27.5	30.6	30.5	27.5	20.8	16.2	11.8	20.9
1991	12.0	11.9	15.6	17.3	20.2	26.7	30.7	32.5	28.0	19.7	16.8	12.9	20.4
1992	11.0	14.2	15.9	20.2	23.4	22.7	29.5	31.3	26.4	20.0	19.6	13.2	20.6
1993	13.8	11.5	15.7	19.0	21.6	27.0	28.7	30.1	25.7	18.5	14.6	14.9	20.1
1994	13.6	15.1	19.0	18.3	23.9	27.8	32.4	32.2	25.4	20.2	18.6	14.9	21.8
1995	14.4	17.5	17.0	19.6	23.9	25.1	30.7	29.5	25.1	22.4	18.5	14.1	21.5
1996	13.6	12.9	15.5	19.0	21.9	27.1	29.8	29.1	24.0	21.6	16.8	13.0	20.4
1997	11.4	17.2	19.5	19.8	22.7	26.4	28.3	30.0	26.3	23.6	16.7	13.9	21.3
1998	13.3	15.1	18.9	19.0	20.9	27.3	31.4	31.0	26.9	22.3	16.8	13.6	21.4
1999	13.6	14.4	16.5	21.0	24.7	27.4	30.4	31.1	27.0	20.8	14.4	13.4	21.2
2000	11.5	18.2	17.9	18.5	23.7	27.7	30.4	31.0	27.7	21.4	15.7	14.7	21.5
2001	13.9	14.8	20.5	20.2	22.4	29.6	30.2	31.2	25.6	23.2	14.0	11.8	21.4
2002	13.1	16.8	17.1	18.7	21.4	27.9	29.2	28.1	26.0	22.2	17.4	14.6	21.0
2003	12.3	11.7	16.5	19.0	22.7	30.4	32.0	32.5	25.6	19.8	16.2	13.3	21.0
2004	15.3	13.7	14.5	17.5	20.1	28.2	29.5	31.4	27.3	23.3	16.2	11.9	20.7

2005	12.7	10.9	15.8	19.5	24.5	29.2	30.9	29.6	26.2	22.0	15.0	12.4	20.7
2006	10.3	13.0	18.2	20.7	23.9	27.0	32.4	29.8	27.2	24.2	17.7	13.2	21.5
2007	14.2	15.5	16.9	17.4	24.3	27.6	30.2	29.5	25.5	20.2	16.5	13.4	20.9
2008	15.1	14.0	18.1	20.6	20.9	25.9	30.1	30.5	25.7	20.1	14.5	11.7	20.6
2009	11.6	13.5	17.2	18.4	24.7	29.5	31.9	31.6	25.4	23.8	19.3	13.5	21.7
2010	11.0	12.4	14.7	18.8	22.0	26.2	31.4	30.7	27.0	21.3	15.7	12.5	20.3
2011	12.7	15.6	14.6	21.0	23.5	26.7	29.8	31.4	28.6	23.3	16.6	14.6	21.5
2012	13.9	12.2	17.5	18.9	25.1	30.3	30.6	32.9	26.9	22.1	15.4	14.8	21.7
2013	14.5	13.0	16.2	18.2	20.7	26.1	30.9	29.5	27.0	24.8	16.7	13.6	20.9
2014	14.1	14.7	17.4	22.9	23.3	27.7	30.1	30.5	28.2	25.0	17.4	13.8	22.1
2015	14.3	12.0	17.6	19.7	26.0	28.6	33.1	30.4	25.5	21.5	18.7	16.6	22.0
2016	15.2	15.4	16.3	19.4	22.5	28.3	31.2	30.6	28.2	23.1	16.7	14.0	21.7
2017	12.2	15.1	18.7	20.0	24.7	30.0	31.3	30.4	26.9	24.6	18.0	13.9	22.2
2018	14.9	12.2	16.1	19.4	22.7	27.4	31.8	31.3	27.4	21.1	15.9	16.6	21.4
Media 1981-10	12.9	14.1	17.0	18.8	22.3	27.1	30.5	30.4	26.5	21.6	16.5	13.4	20.9

Tabla D.122: Estadísticas de temperatura media de las máximas mensual y anual de la Comunitat Valenciana.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.6	5.1	4.4	9.5	12.3	14.5	17.4	17.3	16.2	10.7	6.8	4.8	10.1
1962	3.9	2.9	5.6	8.2	11.1	13.4	17.9	18.2	16.8	12.6	4.8	2.3	9.8
1963	3.5	3.0	5.6	7.2	9.7	14.3	17.5	17.2	14.3	10.8	8.4	3.5	9.6
1964	2.1	4.5	5.9	6.9	12.7	14.7	17.5	17.5	16.9	10.0	5.7	3.1	9.8
1965	2.3	0.8	5.6	7.4	11.3	15.0	17.7	17.1	12.6	11.7	6.8	5.0	9.4
1966	6.3	6.7	3.8	9.0	11.1	14.5	16.9	18.3	15.7	11.1	4.3	3.8	10.1
1967	2.4	4.0	6.0	6.2	10.4	12.9	18.0	17.7	15.2	12.7	8.0	2.2	9.6
1968	3.1	4.3	4.7	7.6	9.9	14.0	17.6	17.2	15.1	12.3	7.2	5.2	9.8
1969	4.2	1.8	5.8	7.5	11.0	13.0	16.8	16.8	12.6	10.9	5.7	3.0	9.1
1970	4.9	3.7	3.1	6.3	9.3	14.0	17.0	17.5	15.5	9.1	7.4	1.0	9.1
1971	2.3	2.7	2.1	7.2	9.6	12.5	16.6	17.8	15.0	11.5	4.4	3.8	8.8
1972	2.0	3.7	4.8	6.2	8.6	13.2	16.2	15.8	12.6	9.4	8.1	3.3	8.7
1973	2.2	1.9	2.4	5.3	10.1	13.6	16.6	17.4	14.6	9.4	6.4	3.0	8.6
1974	3.3	3.0	4.6	6.1	10.7	13.8	15.8	16.3	14.3	7.5	5.4	2.6	8.6
1975	3.4	4.3	4.3	5.8	8.4	12.9	17.5	17.1	12.8	9.8	5.4	3.2	8.7
1976	1.2	3.6	3.9	5.8	10.5	13.8	16.7	17.3	13.1	9.0	3.7	5.5	8.7
1977	4.2	5.7	5.3	7.0	9.1	12.0	14.7	14.0	13.1	11.1	6.2	6.1	9.0
1978	2.7	5.0	5.3	6.5	9.1	12.8	15.5	16.5	14.4	9.4	5.5	5.5	9.0
1979	5.6	4.8	4.9	5.7	9.9	14.4	16.6	16.9	13.7	10.8	4.8	3.8	9.3
1980	2.5	4.0	5.2	5.4	9.2	13.5	15.1	18.2	15.8	9.6	5.4	1.9	8.8
1981	1.6	1.9	7.2	7.3	9.3	14.1	14.8	16.1	14.6	10.6	6.9	6.1	9.2
1982	4.9	4.4	4.7	6.5	9.6	15.7	18.6	17.1	14.2	10.5	6.8	3.8	9.7
1983	1.7	1.7	5.5	6.9	9.9	14.4	18.1	16.9	16.0	11.1	9.2	3.8	9.6
1984	3.1	2.6	2.9	7.4	8.2	12.6	17.2	15.7	13.7	9.4	7.8	3.4	8.7
1985	0.4	5.2	3.7	7.6	8.8	15.1	17.9	16.8	15.9	11.8	6.6	3.7	9.5
1986	3.4	3.3	4.6	5.6	11.4	14.4	16.9	18.6	15.8	11.5	6.5	3.5	9.6
1987	2.6	3.7	5.7	8.2	9.7	13.8	17.3	18.4	16.6	11.8	6.5	5.2	10.0
1988	5.6	3.2	5.6	7.8	11.1	13.1	16.9	17.7	14.1	11.4	6.8	2.2	9.6
1989	2.1	4.0	6.1	6.2	10.3	14.2	17.9	19.2	14.5	10.8	8.7	7.1	10.1
1990	2.9	6.2	5.5	6.1	10.4	15.2	17.2	17.9	16.8	11.5	6.2	2.4	9.9
1991	2.3	2.5	6.5	5.7	7.6	14.2	17.3	18.0	16.1	8.9	5.8	4.6	9.1
1992	1.0	2.3	5.3	7.1	11.1	12.1	16.0	17.6	15.1	10.1	6.9	4.7	9.1
1993	1.4	3.0	4.3	6.5	10.2	14.3	16.5	17.2	13.6	9.2	6.1	4.3	8.9
1994	2.9	4.2	5.5	6.5	11.7	14.0	18.7	19.3	13.6	12.0	8.7	4.5	10.1
1995	3.5	5.5	5.0	6.3	10.9	14.2	17.5	17.8	13.2	11.6	8.7	6.5	10.1
1996	5.9	2.8	5.0	7.5	10.3	14.1	16.5	17.4	13.3	10.1	7.4	5.0	9.6
1997	4.6	5.1	5.5	8.3	11.5	15.2	15.7	17.5	15.8	12.7	8.0	5.2	10.4
1998	4.6	4.9	6.0	7.2	10.4	15.1	17.7	17.4	15.9	9.8	6.4	2.5	9.8
1999	2.9	2.8	5.6	7.7	12.7	14.8	17.7	19.2	15.1	11.7	4.5	3.9	9.9
2000	0.6	5.0	5.6	7.8	12.2	14.9	17.3	17.4	14.6	10.9	6.7	5.1	9.8
2001	5.2	4.0	8.9	7.9	10.7	15.1	17.0	18.6	15.4	12.6	5.2	1.9	10.2
2002	3.6	4.1	6.6	7.6	10.1	15.0	17.0	16.9	15.0	11.3	8.1	6.4	10.1
2003	3.3	3.1	5.4	7.7	11.1	17.1	19.0	18.8	15.1	11.2	7.8	4.1	10.3
2004	4.5	3.2	5.4	6.8	9.7	15.7	17.4	18.7	16.2	12.0	5.2	4.5	9.9

2005	0.4	0.7	4.8	7.5	11.6	16.0	18.4	17.3	14.0	11.6	5.7	2.5	9.2
2006	2.2	2.6	7.0	9.1	12.3	14.9	18.8	17.2	15.6	13.1	9.2	3.7	10.5
2007	3.4	6.3	5.5	8.4	12.0	15.4	17.5	17.7	14.8	11.0	4.3	3.7	10.0
2008	3.9	4.7	5.9	8.3	11.1	14.4	17.9	18.4	15.0	11.3	4.5	3.2	9.9
2009	2.9	3.5	5.1	7.1	11.6	16.1	18.7	18.4	14.7	12.3	8.4	4.4	10.3
2010	3.5	3.8	4.5	7.6	9.6	14.0	18.4	18.4	14.8	9.6	6.0	3.2	9.4
2011	2.8	3.7	5.6	9.2	12.0	14.8	17.7	18.5	15.4	11.4	8.5	4.3	10.3
2012	3.0	-0.5	3.7	7.5	11.7	16.4	17.7	19.5	14.7	11.2	7.9	4.2	9.8
2013	4.2	3.6	6.5	7.2	9.2	13.1	17.3	17.7	15.4	13.2	6.3	2.9	9.7
2014	5.3	4.7	5.3	9.9	10.9	15.0	17.1	18.6	17.0	13.0	8.5	3.5	10.7
2015	2.3	3.6	6.3	8.1	11.8	14.9	20.2	19.2	14.6	11.8	7.2	5.3	10.4
2016	5.8	5.3	5.3	8.2	10.6	15.2	18.2	17.9	15.9	13.1	7.2	5.2	10.7
2017	2.8	5.4	6.3	7.4	11.6	16.8	18.5	18.6	14.6	12.3	5.7	3.2	10.3
2018	4.3	2.4	5.9	8.1	10.6	15.1	18.4	19.1	16.7	10.8	7.4	4.8	10.3
Media 1981-10	3.0	3.7	5.5	7.3	10.6	14.6	17.5	17.8	15.0	11.1	6.9	4.2	9.8

Tabla D.123: Estadísticas de temperatura media de las mínimas mensual y anual de la Comunitat Valenciana.

D.10.a Alicante/Alacant

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.7	11.8	11.5	16.7	19.7	21.3	24.8	24.1	22.7	17.0	12.2	11.0	16.7
1962	9.7	9.2	11.1	14.2	18.0	20.1	25.2	25.6	23.6	18.0	10.3	7.9	16.1
1963	8.2	7.9	11.8	13.6	16.3	21.1	24.5	24.3	20.4	17.8	14.5	8.9	15.8
1964	7.5	10.3	12.4	13.7	19.8	21.8	24.8	24.7	24.0	16.9	12.3	8.1	16.4
1965	7.7	6.8	12.3	14.1	19.0	22.6	24.7	24.3	19.6	17.1	12.2	10.5	15.9
1966	11.6	12.4	10.7	15.3	17.5	21.2	23.7	25.1	22.4	16.5	10.0	10.3	16.4
1967	8.8	9.9	12.9	12.6	17.3	19.0	25.4	25.0	21.9	19.3	13.4	8.4	16.2
1968	10.1	10.2	10.6	13.8	16.9	20.7	25.0	24.5	22.6	19.1	13.3	10.3	16.4
1969	9.7	7.6	11.5	13.7	17.6	19.8	23.8	23.8	19.4	16.4	11.7	8.1	15.3
1970	10.2	10.9	10.0	13.8	16.5	21.3	24.6	24.9	22.8	15.6	14.1	7.1	16.0
1971	8.2	9.6	8.2	13.0	15.4	20.1	24.0	25.5	21.6	17.8	9.9	8.7	15.2
1972	7.4	9.5	10.6	13.1	15.5	19.6	23.2	22.5	18.7	15.1	13.5	8.7	14.8
1973	8.5	8.3	9.0	12.5	17.4	20.2	24.0	24.4	22.0	16.5	13.3	8.6	15.4
1974	10.2	8.9	10.6	11.8	17.8	20.8	23.3	23.8	21.9	14.5	12.3	10.2	15.5
1975	10.4	9.9	10.1	12.5	14.8	19.4	25.4	24.6	20.4	16.7	12.0	8.5	15.4
1976	8.6	9.3	11.0	12.0	16.5	21.2	23.9	24.1	20.0	15.4	10.8	10.6	15.3
1977	9.2	11.9	12.3	14.2	15.5	19.1	21.8	21.5	20.0	17.0	12.6	11.0	15.5
1978	7.9	11.3	12.4	13.1	15.4	19.5	23.1	23.8	22.1	15.7	11.3	11.1	15.6
1979	10.3	10.4	11.6	12.7	16.6	21.2	23.7	24.1	20.3	16.6	12.3	10.5	15.9
1980	8.8	10.6	11.9	12.0	15.7	20.7	22.9	25.7	22.5	17.1	12.0	8.5	15.7
1981	8.6	8.7	14.4	13.3	16.6	21.1	22.3	23.1	21.8	18.3	14.1	12.1	16.2
1982	11.0	10.1	11.6	13.1	16.2	22.7	26.2	24.1	21.0	17.0	12.5	9.5	16.2
1983	9.5	8.1	12.7	14.4	17.5	21.6	25.3	23.8	23.5	18.7	14.8	10.4	16.7
1984	9.6	9.5	9.9	14.7	14.9	20.3	24.7	22.9	21.2	16.3	13.4	9.7	15.6
1985	7.0	11.3	10.8	14.9	15.6	21.8	25.2	24.2	22.4	18.3	12.5	9.8	16.2
1986	9.5	9.8	11.7	12.3	18.9	21.2	24.1	25.5	22.6	17.3	13.1	10.0	16.3
1987	8.8	10.2	13.0	15.4	17.2	21.3	24.1	25.4	23.7	18.0	12.2	10.9	16.7
1988	11.1	9.8	13.7	14.4	17.8	20.0	24.4	25.4	21.7	18.7	13.1	9.0	16.6
1989	8.4	10.7	12.7	13.2	17.1	21.2	25.3	26.6	20.8	17.5	14.0	12.0	16.6
1990	9.0	13.4	12.2	12.7	17.2	22.6	24.7	24.9	23.9	17.8	12.8	9.0	16.7
1991	8.7	8.9	12.5	12.9	15.1	21.6	25.1	26.2	23.4	15.9	13.1	10.1	16.1
1992	7.7	9.9	11.9	14.8	18.3	19.0	23.6	25.5	22.1	17.0	14.7	10.6	16.3
1993	8.9	8.8	11.4	14.3	17.0	21.7	23.5	24.7	20.9	15.5	12.0	11.0	15.8
1994	9.7	11.2	13.2	13.9	19.0	21.8	26.5	26.8	20.6	17.4	15.0	11.0	17.2
1995	10.2	13.1	12.4	14.0	18.5	20.9	25.0	24.7	20.6	18.2	15.3	12.0	17.1
1996	11.4	9.3	11.6	14.5	17.3	21.3	24.0	24.4	20.1	16.8	13.4	10.4	16.2
1997	9.5	12.3	12.9	14.8	18.1	22.2	22.8	24.5	22.1	19.3	13.8	11.1	17.0
1998	10.1	10.9	13.4	14.8	17.0	22.1	25.4	25.1	22.7	17.1	13.0	9.2	16.7
1999	9.4	9.6	12.1	15.6	19.6	22.0	24.7	26.0	22.2	17.8	10.8	9.8	16.6
2000	7.3	12.6	12.8	14.4	19.0	22.1	24.6	24.8	21.9	17.2	12.4	11.0	16.7
2001	10.6	10.6	15.9	15.2	17.6	23.4	24.7	25.7	21.7	19.1	11.1	8.4	17.0
2002	9.3	11.4	12.9	14.0	17.0	22.4	24.1	23.7	21.9	18.0	14.2	11.8	16.7

2003	9.3	8.9	12.1	14.5	17.8	24.4	26.4	26.5	21.7	17.0	13.2	9.9	16.8
2004	11.1	9.6	11.2	13.1	15.6	22.6	24.2	26.0	22.9	18.9	11.9	9.5	16.4
2005	7.7	7.1	11.3	14.5	19.1	23.4	25.4	24.1	21.1	18.0	11.7	9.1	16.0
2006	7.5	9.2	13.9	16.2	18.9	21.8	26.0	24.4	22.4	19.8	14.6	9.9	17.0
2007	9.9	12.0	12.1	13.7	19.5	22.2	24.5	24.6	21.1	16.7	12.0	10.1	16.5
2008	10.7	10.5	13.5	15.5	17.1	20.9	24.8	25.3	21.7	17.2	10.7	8.7	16.4
2009	8.6	9.7	12.1	14.0	18.9	23.7	26.4	25.9	20.8	19.2	15.1	10.4	17.1
2010	8.7	9.6	10.8	14.2	16.9	21.0	25.3	25.3	21.9	16.6	12.0	9.0	15.9
2011	9.0	10.4	11.3	15.7	18.6	21.8	25.0	25.9	22.6	18.2	13.8	10.6	16.9
2012	9.7	6.7	11.3	14.5	19.0	24.3	25.0	27.0	21.6	17.6	12.8	10.5	16.7
2013	10.6	9.4	12.6	14.1	16.4	20.4	24.3	24.2	22.0	20.0	12.5	9.3	16.3
2014	10.9	11.2	12.3	17.3	17.6	22.0	24.5	25.5	23.6	19.7	14.0	9.6	17.4
2015	9.3	9.4	12.8	15.0	19.7	22.4	27.7	26.3	21.3	18.3	13.8	11.8	17.3
2016	11.6	11.7	12.2	15.0	17.8	22.8	25.2	24.8	23.0	19.4	13.4	10.9	17.3
2017	8.9	11.5	13.6	14.6	19.0	24.2	25.6	25.3	21.9	19.2	12.9	9.7	17.2
2018	10.6	8.6	12.1	14.9	17.6	22.1	25.9	25.8	23.2	17.3	13.0	11.9	16.9
Media 1981-10	9.3	10.2	12.4	14.2	17.5	21.8	24.8	25.0	21.9	17.7	13.1	10.2	16.5

Tabla D.124: Estadísticas de temperatura media mensual y anual de la provincia de Alicante/Alacant.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.4	18.0	18.5	23.2	26.5	27.2	31.3	30.2	28.7	22.9	17.1	16.3	22.7
1962	15.2	15.0	15.4	19.4	23.6	25.9	31.2	32.2	29.5	22.7	14.5	12.6	21.4
1963	12.0	12.0	17.2	19.3	22.2	27.3	30.8	30.4	25.5	23.9	19.8	12.6	21.1
1964	11.6	15.3	17.6	19.6	26.5	27.8	31.3	31.0	30.3	22.4	17.9	12.2	22.0
1965	12.2	11.8	17.9	19.9	25.7	29.1	30.9	30.7	26.0	21.4	16.8	15.1	21.5
1966	15.9	17.5	17.0	21.0	23.3	27.0	29.5	31.0	28.0	20.9	14.6	15.3	21.8
1967	13.9	14.2	18.8	18.0	23.0	24.3	31.9	31.0	27.7	25.3	17.6	13.2	21.6
1968	15.5	15.1	15.5	19.1	23.0	26.4	31.2	30.9	28.8	25.2	18.2	14.4	21.9
1969	13.9	12.3	16.3	19.0	23.0	25.8	30.4	30.2	25.0	20.7	16.4	12.4	20.4
1970	14.5	16.6	15.9	20.2	22.9	27.7	31.0	31.0	29.1	20.9	19.4	12.0	21.8
1971	12.9	15.3	13.0	17.8	20.4	26.5	30.4	31.6	27.4	22.8	14.3	12.5	20.4
1972	11.8	14.1	15.6	19.1	21.4	25.4	29.4	27.9	23.9	19.6	17.5	13.2	19.9
1973	13.6	13.8	14.6	18.5	23.7	25.8	30.0	30.1	28.1	21.9	18.2	12.9	20.9
1974	15.8	13.5	15.6	16.6	23.7	26.6	29.9	30.2	27.7	19.5	17.8	16.0	21.1
1975	15.8	14.6	14.8	17.9	20.3	25.0	31.9	30.5	26.4	22.1	17.3	12.4	20.8
1976	14.6	14.1	16.7	17.0	21.7	27.4	29.9	29.7	25.6	20.5	16.2	14.5	20.7
1977	12.4	16.7	18.2	20.2	20.6	25.3	27.7	27.7	25.8	21.9	17.6	15.0	20.8
1978	11.9	16.8	18.4	18.3	21.1	25.1	29.8	30.0	28.5	21.1	15.7	16.1	21.1
1979	13.7	15.0	17.2	18.4	23.0	27.0	29.9	30.1	25.6	21.0	18.1	15.5	21.2
1980	13.3	15.6	17.0	17.4	21.0	26.5	29.4	31.6	28.0	23.3	16.7	13.4	21.1
1981	14.1	13.9	20.2	18.0	22.7	27.3	28.7	29.3	28.2	24.7	19.9	16.7	22.0
1982	16.1	14.5	17.2	18.4	21.8	28.7	32.7	30.2	26.6	22.2	16.8	14.0	21.6
1983	15.8	13.0	18.6	20.5	23.7	27.8	31.9	29.5	29.8	24.5	19.0	15.4	22.5
1984	14.6	14.6	15.3	20.3	19.8	26.7	31.2	28.4	26.9	21.7	17.4	14.2	20.9
1985	11.9	16.1	16.3	20.7	20.8	27.5	31.5	30.7	27.9	23.6	16.9	14.6	21.5
1986	14.4	14.3	17.2	17.4	24.9	26.8	30.0	31.1	27.8	21.8	17.7	15.0	21.5
1987	13.2	14.9	18.3	21.0	23.0	27.2	29.4	31.3	29.7	22.6	16.4	15.2	21.8
1988	15.1	15.0	19.6	19.6	22.9	25.1	30.3	31.4	27.8	24.0	17.2	14.2	21.8
1989	12.7	15.6	18.4	18.4	22.8	27.0	31.3	32.2	25.6	22.7	17.9	15.9	21.7
1990	13.4	19.1	16.8	17.7	22.5	28.4	30.8	30.8	29.0	22.4	17.6	13.2	21.8
1991	13.4	13.3	16.8	18.2	20.8	27.1	31.0	32.7	29.0	20.7	18.1	14.4	21.3
1992	12.1	15.4	16.7	21.1	24.0	24.1	29.7	32.1	27.4	22.0	20.6	14.8	21.7
1993	15.1	12.6	16.7	20.1	22.3	27.6	29.0	30.5	26.6	20.1	16.1	15.9	21.0
1994	14.7	16.5	19.3	19.6	24.7	27.9	32.8	32.8	26.2	21.5	19.8	16.1	22.7
1995	15.6	18.9	17.8	20.2	24.6	25.9	31.2	30.4	26.4	23.1	19.9	15.7	22.5
1996	15.1	14.1	16.2	19.8	22.7	27.2	30.1	29.8	25.0	22.1	18.0	14.4	21.2
1997	13.2	17.8	19.3	20.3	23.5	27.6	28.6	30.4	27.0	24.3	18.1	15.2	22.1
1998	14.6	15.7	19.5	20.5	22.1	27.8	31.7	31.1	27.8	22.9	17.9	14.4	22.2
1999	14.5	15.1	17.0	22.0	25.4	28.1	30.6	31.6	28.0	22.0	15.4	14.2	22.0
2000	12.4	18.6	18.5	19.6	24.5	28.0	30.7	31.1	27.8	22.2	16.8	15.8	22.2
2001	15.1	15.6	21.4	20.9	23.1	30.0	30.7	31.4	26.5	24.3	15.2	13.2	22.3
2002	14.1	17.6	18.1	19.4	22.7	28.3	29.8	28.9	27.0	23.0	18.6	16.0	22.0
2003	13.7	13.1	17.3	20.0	23.3	30.7	32.5	32.7	26.6	21.3	17.2	14.4	21.9
2004	16.4	14.4	15.4	18.0	20.4	28.5	29.9	31.7	28.1	24.5	17.1	13.0	21.4

2005	13.4	12.1	16.3	20.2	25.1	29.4	31.1	29.7	26.6	22.8	16.2	13.8	21.4
2006	11.6	14.0	19.5	21.4	24.1	27.5	32.4	30.0	27.8	25.3	18.8	14.1	22.2
2007	15.0	16.6	17.7	17.9	25.5	27.8	30.2	30.0	25.9	20.9	17.5	15.0	21.7
2008	16.2	15.1	19.4	21.5	21.8	26.3	30.4	31.2	26.8	21.5	15.6	13.1	21.6
2009	12.8	14.5	17.7	19.4	25.0	29.9	32.6	32.0	26.0	24.6	20.4	15.1	22.5
2010	12.5	13.8	15.7	19.6	22.8	26.8	31.2	30.9	27.8	22.2	16.6	13.6	21.1
2011	13.7	16.1	15.7	21.4	24.3	27.5	30.8	32.0	28.8	23.9	17.7	15.5	22.3
2012	14.9	12.8	17.6	19.9	25.4	30.8	30.8	33.2	27.3	22.9	16.5	15.7	22.3
2013	15.7	14.2	17.3	19.3	21.8	26.5	30.7	29.9	27.4	25.5	17.8	14.4	21.7
2014	15.5	16.2	18.2	23.5	23.6	28.0	30.5	31.2	29.1	25.4	18.5	14.7	22.9
2015	15.2	13.4	18.4	20.3	26.4	28.9	33.8	31.5	26.2	23.0	19.4	17.5	22.8
2016	16.4	16.4	17.5	20.3	23.5	28.8	31.2	30.5	28.8	24.4	18.0	14.9	22.6
2017	13.3	16.1	19.3	20.4	25.2	30.5	31.6	30.8	27.7	24.9	18.8	15.1	22.8
2018	15.8	13.5	17.2	20.2	23.3	27.9	32.1	31.4	28.1	22.3	17.4	17.8	22.2
Media 1981-10	14.1	15.2	17.8	19.7	23.1	27.6	30.8	30.9	27.3	22.7	17.7	14.7	21.8

Tabla D.125: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Alicante/Alacant.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.0	5.6	4.5	10.1	13.0	15.5	18.4	18.0	16.7	11.2	7.4	5.8	10.8
1962	4.3	3.4	6.8	8.9	12.3	14.3	19.3	19.0	17.7	13.2	6.1	3.2	10.7
1963	4.3	3.8	6.4	8.0	10.3	14.9	18.3	18.1	15.3	11.7	9.2	5.3	10.5
1964	3.3	5.3	7.2	7.7	13.1	15.8	18.3	18.4	17.7	11.5	6.7	4.1	10.8
1965	3.2	1.8	6.7	8.3	12.2	16.1	18.6	17.9	13.3	12.8	7.5	5.8	10.4
1966	7.3	7.3	4.3	9.7	11.6	15.4	17.9	19.2	16.8	12.1	5.4	5.3	11.0
1967	3.7	5.7	7.0	7.3	11.7	13.6	18.8	19.1	16.1	13.4	9.3	3.6	10.8
1968	4.6	5.3	5.6	8.5	10.9	14.9	18.7	18.1	16.5	12.9	8.3	6.1	10.9
1969	5.4	2.9	6.8	8.4	12.2	13.9	17.2	17.4	13.8	12.1	7.0	3.8	10.1
1970	5.9	5.1	4.2	7.5	10.1	14.8	18.2	18.7	16.4	10.2	8.7	2.3	10.2
1971	3.4	3.9	3.3	8.2	10.4	13.6	17.6	19.4	15.8	12.8	5.6	5.0	9.9
1972	3.0	4.8	5.7	7.2	9.5	13.8	16.9	17.1	13.4	10.6	9.5	4.2	9.6
1973	3.5	2.9	3.4	6.4	11.0	14.6	18.1	18.7	15.9	11.0	8.4	4.2	9.8
1974	4.7	4.2	5.6	6.9	12.0	14.9	16.8	17.4	16.1	9.5	6.9	4.4	10.0
1975	5.1	5.2	5.4	7.1	9.3	13.7	18.8	18.6	14.3	11.3	6.7	4.5	10.0
1976	2.5	4.6	5.3	7.0	11.3	15.0	18.0	18.4	14.4	10.4	5.3	6.8	9.9
1977	5.9	7.0	6.3	8.2	10.3	13.0	16.0	15.2	14.2	12.1	7.6	6.9	10.2
1978	3.9	5.8	6.4	7.9	9.7	13.9	16.4	17.5	15.6	10.4	7.0	6.2	10.1
1979	6.8	5.7	6.0	6.9	10.3	15.4	17.6	18.1	14.9	12.1	6.6	5.6	10.5
1980	4.3	5.6	6.8	6.7	10.5	14.9	16.4	19.7	17.0	10.9	7.2	3.5	10.3
1981	3.1	3.6	8.6	8.7	10.5	15.0	15.8	16.9	15.4	11.9	8.4	7.6	10.5
1982	6.0	5.7	5.9	7.9	10.7	16.7	19.8	18.1	15.4	11.8	8.1	5.0	10.9
1983	3.2	3.1	6.8	8.3	11.3	15.4	18.7	18.1	17.3	12.9	10.5	5.3	10.9
1984	4.6	4.4	4.6	9.1	10.0	13.8	18.2	17.3	15.5	10.8	9.4	5.1	10.2
1985	2.1	6.4	5.2	9.1	10.4	16.1	18.9	17.7	16.9	13.1	8.2	5.0	10.8
1986	4.7	5.3	6.3	7.2	12.9	15.6	18.3	19.9	17.3	12.9	8.5	5.1	11.2
1987	4.3	5.6	7.6	9.7	11.4	15.4	18.8	19.6	17.6	13.3	8.0	6.7	11.5
1988	7.0	4.7	7.7	9.2	12.8	14.9	18.6	19.4	15.6	13.5	9.0	3.8	11.4
1989	4.1	5.8	7.1	7.9	11.4	15.4	19.3	21.0	16.0	12.3	10.2	8.1	11.6
1990	4.7	7.7	7.5	7.7	11.9	16.8	18.6	19.1	18.9	13.2	8.0	4.7	11.6
1991	4.1	4.4	8.2	7.6	9.3	16.0	19.1	19.6	17.8	11.1	8.0	5.9	10.9
1992	3.3	4.4	7.0	8.6	12.6	13.9	17.4	18.9	16.8	11.9	8.8	6.3	10.8
1993	2.7	5.0	6.1	8.4	11.7	15.8	18.0	18.9	15.2	11.0	7.9	6.0	10.6
1994	4.7	5.8	7.2	8.2	13.4	15.6	20.2	20.8	15.1	13.4	10.3	5.9	11.7
1995	4.8	7.2	6.9	7.9	12.5	15.8	18.8	19.1	14.8	13.3	10.8	8.3	11.7
1996	7.7	4.5	6.9	9.2	11.8	15.4	18.0	18.9	15.2	11.4	8.9	6.5	11.2
1997	5.9	6.7	6.5	9.3	12.7	16.9	17.0	18.6	17.2	14.3	9.5	7.0	11.8
1998	5.7	6.2	7.3	9.1	11.9	16.5	19.1	19.0	17.6	11.2	8.2	4.0	11.3
1999	4.4	4.2	7.1	9.1	13.9	16.0	18.8	20.3	16.5	13.5	6.1	5.4	11.3
2000	2.2	6.5	7.0	9.1	13.6	16.2	18.4	18.6	16.1	12.2	8.1	6.2	11.2
2001	6.1	5.5	10.3	9.5	12.1	16.8	18.7	20.0	16.8	13.9	7.0	3.6	11.7
2002	4.6	5.1	7.7	8.7	11.4	16.6	18.4	18.4	16.9	13.0	9.8	7.6	11.5
2003	4.8	4.6	6.8	9.0	12.3	18.2	20.4	20.3	16.7	12.7	9.3	5.4	11.7
2004	5.7	4.8	6.9	8.1	10.8	16.7	18.6	20.3	17.7	13.4	6.8	5.9	11.3

2005	2.0	2.2	6.2	8.9	13.1	17.4	19.7	18.6	15.5	13.1	7.3	4.4	10.7
2006	3.5	4.5	8.3	10.9	13.8	16.0	19.7	18.7	17.0	14.2	10.4	5.7	11.9
2007	4.8	7.4	6.6	9.4	13.4	16.6	18.7	19.2	16.2	12.4	6.4	5.1	11.4
2008	5.2	5.9	7.7	9.5	12.4	15.5	19.1	19.5	16.6	12.9	5.8	4.4	11.2
2009	4.4	4.9	6.5	8.6	12.7	17.4	20.2	19.9	15.7	13.7	9.9	5.8	11.6
2010	4.9	5.4	5.9	8.9	10.9	15.2	19.3	19.6	16.1	11.0	7.5	4.3	10.8
2011	4.3	4.6	6.9	10.0	12.9	16.2	19.3	19.8	16.4	12.5	9.8	5.6	11.5
2012	4.4	0.7	5.1	9.2	12.7	17.7	19.2	20.7	15.9	12.3	9.1	5.3	11.0
2013	5.4	4.6	7.9	8.9	11.0	14.3	17.8	18.5	16.6	14.5	7.2	4.3	10.9
2014	6.4	6.2	6.5	11.1	11.7	16.1	18.5	19.8	18.2	14.1	9.6	4.5	11.9
2015	3.3	5.3	7.2	9.7	13.1	15.8	21.5	21.2	16.3	13.6	8.1	6.1	11.8
2016	6.7	7.0	6.9	9.7	12.0	16.7	19.3	19.1	17.2	14.4	8.7	6.9	12.0
2017	4.4	6.9	7.9	8.8	12.7	17.9	19.6	19.8	16.2	13.4	7.1	4.4	11.6
2018	5.4	3.7	7.1	9.6	11.8	16.3	19.8	20.2	18.3	12.2	8.5	6.1	11.6
Media 1981-10	4.5	5.2	7.0	8.8	12.0	16.0	18.8	19.1	16.4	12.6	8.5	5.7	11.2

Tabla D.126: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Alicante/Alacant.

D.10.b Castellón/Castelló

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.8	10.3	10.9	14.9	17.8	19.4	22.6	22.2	20.9	15.0	9.7	9.6	15.0
1962	8.4	7.2	8.8	12.0	15.0	18.3	22.8	23.6	21.3	15.9	8.2	6.4	14.0
1963	6.1	5.6	10.4	12.4	15.2	19.5	22.7	21.6	18.2	16.2	12.4	6.0	13.9
1964	5.9	8.9	10.1	12.1	18.7	19.9	23.4	22.8	22.3	14.3	11.1	6.4	14.7
1965	6.5	5.1	10.2	12.3	17.0	20.3	22.8	22.5	17.8	15.3	11.0	9.5	14.2
1966	9.2	11.0	9.6	13.7	16.2	19.9	21.8	23.1	21.1	14.6	8.5	9.0	14.8
1967	7.2	7.9	11.5	11.1	15.5	18.0	23.9	22.8	20.1	17.7	11.4	7.0	14.5
1968	7.8	8.1	8.6	11.9	15.2	18.7	22.6	22.2	20.0	18.2	11.3	9.2	14.5
1969	8.0	6.2	10.3	12.3	16.0	18.2	22.7	22.7	18.2	15.3	10.2	6.8	13.9
1970	8.9	9.3	8.4	12.4	15.3	19.8	22.7	22.8	21.3	14.3	12.2	5.7	14.4
1971	6.6	8.4	6.5	11.8	14.0	18.0	22.7	23.5	19.7	16.0	8.2	7.4	13.6
1972	5.8	7.6	9.4	11.9	14.2	18.0	21.5	20.1	16.6	13.2	11.4	7.4	13.1
1973	7.0	7.4	8.1	11.0	16.2	18.9	22.0	22.4	19.6	13.7	10.8	7.2	13.7
1974	8.5	7.8	9.1	10.3	15.3	18.8	21.7	21.7	18.6	11.2	10.9	8.8	13.6
1975	9.0	8.1	8.6	11.2	13.4	17.9	23.1	22.2	17.7	14.5	10.4	6.7	13.6
1976	7.2	7.6	9.2	9.8	15.1	19.6	21.9	21.8	17.9	13.3	9.2	8.8	13.4
1977	6.7	10.1	10.8	12.1	13.3	16.9	19.4	19.5	18.2	15.3	10.6	9.2	13.5
1978	6.4	9.3	11.2	11.0	14.2	17.5	21.7	21.8	20.7	14.5	9.8	9.1	13.9
1979	8.2	8.8	10.0	11.1	15.4	19.6	22.8	22.1	18.6	14.6	10.4	8.6	14.2
1980	6.6	9.0	9.8	10.2	13.6	18.0	20.6	23.7	20.7	15.3	9.7	6.6	13.6
1981	7.3	6.5	12.4	10.9	14.3	19.7	20.7	21.5	19.9	16.5	12.2	10.2	14.3
1982	9.3	7.8	9.4	11.4	14.5	20.6	24.3	21.7	19.4	14.7	10.5	8.4	14.3
1983	8.2	6.1	10.4	12.0	15.1	19.5	23.6	21.1	20.9	16.1	12.0	8.3	14.4
1984	7.5	6.7	7.2	12.0	11.4	18.0	23.0	20.8	18.7	14.1	11.1	7.1	13.1
1985	4.1	9.3	8.6	12.6	12.7	19.6	23.9	22.4	20.7	16.2	9.5	8.0	14.0
1986	7.5	6.4	9.2	9.4	17.0	19.7	22.5	22.9	20.0	15.4	10.7	8.1	14.1
1987	6.3	7.7	10.1	13.1	14.6	19.1	22.2	23.6	22.0	15.5	10.2	9.0	14.4
1988	8.9	7.5	10.8	11.6	14.9	17.3	22.0	23.0	19.9	16.2	10.4	7.6	14.2
1989	6.6	8.2	11.1	10.2	15.1	18.8	22.9	23.2	17.9	15.1	11.5	9.9	14.2
1990	6.8	11.9	10.2	10.6	15.7	19.7	22.8	23.0	20.5	15.2	10.3	6.1	14.4
1991	6.2	6.2	10.1	10.1	13.1	19.1	23.1	24.4	20.8	13.2	10.3	8.0	13.7
1992	5.1	7.3	9.7	12.5	16.1	15.9	21.5	23.3	19.3	13.8	12.5	7.9	13.7
1993	6.9	6.1	8.9	11.4	14.9	19.6	21.3	22.6	18.6	12.8	9.5	9.2	13.5
1994	7.8	8.7	11.5	11.1	16.6	19.9	24.4	24.5	18.2	15.0	12.9	9.1	15.0
1995	8.1	10.5	10.0	11.9	16.1	18.4	23.2	22.3	17.8	16.3	12.5	9.3	14.7
1996	8.7	6.9	9.4	12.2	15.1	19.7	22.1	21.7	17.4	15.0	11.3	8.2	14.0
1997	7.0	10.4	12.3	13.3	16.3	19.3	21.1	22.9	20.1	17.4	11.4	8.7	15.0
1998	8.3	9.3	11.4	11.9	14.8	20.0	23.4	23.2	20.1	15.3	10.7	7.9	14.7
1999	7.7	7.9	10.2	12.9	17.5	19.9	22.7	23.7	19.8	15.3	8.5	8.2	14.5
2000	5.7	10.9	11.0	12.1	16.7	20.0	22.3	23.2	20.1	15.3	10.6	9.3	14.8
2001	8.9	8.5	13.9	13.0	15.7	21.2	22.3	23.9	18.9	17.1	8.7	6.1	14.8
2002	8.0	9.6	11.1	12.2	14.5	20.5	21.9	21.0	19.0	15.9	12.1	9.8	14.6

2003	7.1	6.6	10.3	12.3	16.0	23.0	24.1	24.7	19.0	14.3	11.3	8.0	14.7
2004	9.3	7.4	8.7	11.1	14.1	20.7	22.2	23.6	20.6	16.8	10.0	7.7	14.4
2005	6.4	4.9	9.3	12.5	17.0	21.6	23.5	22.1	19.0	16.0	9.7	6.5	14.0
2006	5.7	6.9	11.5	13.6	17.1	20.2	24.7	22.1	20.4	17.6	12.8	7.8	15.0
2007	8.6	9.9	10.2	12.4	17.0	20.2	22.4	22.1	19.0	14.8	9.8	7.8	14.5
2008	9.0	8.6	10.5	13.4	14.8	19.1	22.7	22.8	19.0	14.8	8.8	6.6	14.2
2009	6.4	7.5	10.3	11.4	17.2	21.6	23.9	24.0	19.2	17.0	12.8	8.0	14.9
2010	6.3	7.0	8.6	12.2	14.6	18.9	24.0	23.2	19.7	14.5	9.9	7.1	13.8
2011	6.9	9.0	9.2	14.5	16.9	19.4	21.8	23.7	21.1	16.8	11.9	9.0	15.0
2012	8.0	5.3	10.2	12.0	17.2	22.1	22.6	24.9	19.9	15.7	10.8	8.9	14.8
2013	8.5	7.4	10.3	11.6	13.4	18.2	23.3	22.4	20.0	18.0	10.9	7.8	14.3
2014	8.9	8.6	10.5	15.1	15.9	20.2	22.1	23.0	21.2	18.2	12.2	8.1	15.3
2015	7.9	6.7	11.0	12.9	17.7	20.9	25.4	23.0	18.8	15.3	12.5	10.6	15.2
2016	9.6	9.4	9.4	12.4	15.2	20.6	23.6	23.3	20.8	16.8	11.1	9.0	15.1
2017	6.6	9.4	11.5	12.6	17.3	22.3	23.6	23.4	19.2	17.5	11.2	8.0	15.2
2018	9.2	6.2	10.0	13.0	15.6	20.2	23.8	23.9	21.0	15.0	10.8	10.2	14.9
Media 1981-10	7.3	8.0	10.3	11.9	15.4	19.7	22.8	22.8	19.5	15.4	10.8	8.1	14.3

Tabla D.127: Estadísticas de temperatura media mensual y anual de la provincia de Castellón/Castelló.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	11.2	16.2	17.2	20.3	23.5	24.9	28.3	27.9	25.9	19.7	13.6	14.9	20.3
1962	13.4	12.0	13.2	16.8	20.0	23.9	28.6	29.5	26.6	19.8	12.6	10.8	18.9
1963	10.0	9.3	15.5	17.5	21.0	24.9	28.1	26.4	22.7	21.5	16.6	10.0	18.6
1964	10.5	13.5	15.2	17.5	24.3	25.4	29.3	28.4	27.9	19.4	16.4	10.1	19.8
1965	10.9	9.9	15.4	17.6	22.9	26.0	28.5	28.2	23.3	19.4	15.4	14.1	19.3
1966	13.4	15.6	15.3	18.9	21.4	25.3	27.2	28.3	26.5	18.9	12.6	13.8	19.8
1967	12.5	12.8	17.4	16.4	21.3	23.6	30.0	28.3	25.4	22.9	15.3	12.1	19.8
1968	13.0	13.0	13.5	16.6	20.7	24.1	28.3	27.4	25.7	24.0	16.0	13.2	19.6
1969	12.1	11.1	15.0	17.3	21.2	23.7	28.6	28.6	23.9	20.3	15.5	11.1	19.0
1970	13.6	14.9	14.0	18.8	21.2	25.6	28.6	28.5	27.4	19.7	17.6	10.4	20.0
1971	11.6	14.1	11.5	17.0	18.9	23.9	29.0	29.7	24.9	21.3	12.4	11.5	18.8
1972	9.9	12.3	14.5	17.7	20.0	23.8	27.7	25.9	21.2	18.1	16.0	12.2	18.3
1973	12.3	12.7	13.8	16.9	22.8	24.7	28.6	28.8	25.5	19.0	16.5	11.7	19.4
1974	14.4	13.0	13.8	14.9	20.9	24.7	28.1	27.9	24.4	16.2	16.5	15.1	19.2
1975	15.2	12.7	13.6	17.0	18.8	23.3	29.6	28.3	23.5	19.8	15.4	10.9	19.0
1976	13.6	12.5	15.6	14.7	20.2	26.0	28.0	27.1	23.8	18.5	15.0	12.9	19.0
1977	10.7	15.6	16.9	17.8	18.5	22.5	25.1	25.8	24.2	19.9	15.5	13.1	18.8
1978	10.9	14.3	17.4	16.3	19.5	23.2	28.7	28.0	27.5	20.0	14.8	13.8	19.5
1979	11.7	13.8	15.6	16.8	21.5	25.5	29.5	28.3	24.0	19.3	16.5	14.0	19.7
1980	11.6	14.2	15.3	15.5	18.8	23.8	27.2	30.2	26.6	21.4	14.5	11.8	19.2
1981	12.8	12.0	18.4	15.5	20.1	25.9	27.3	27.4	25.8	22.5	17.9	14.8	20.0
1982	13.8	12.1	14.6	16.6	20.1	26.2	30.6	27.2	25.0	19.7	14.7	13.2	19.5
1983	14.7	10.9	15.8	17.8	21.1	25.4	29.7	26.2	27.1	22.1	15.8	13.6	20.0
1984	12.7	11.5	12.4	17.4	15.9	24.2	29.4	27.0	24.8	19.6	15.5	11.8	18.5
1985	8.9	14.6	14.4	18.6	17.7	25.0	30.2	28.4	26.8	21.5	13.9	13.3	19.4
1986	12.3	11.2	15.0	14.6	23.3	26.0	28.8	28.5	25.1	20.2	15.9	13.2	19.5
1987	10.7	12.5	15.3	18.7	20.5	25.4	27.9	29.6	28.2	20.0	14.5	13.8	19.8
1988	13.1	12.5	16.9	16.3	19.9	22.5	28.1	29.3	26.1	21.7	15.1	13.3	19.6
1989	11.8	13.3	16.5	15.5	20.4	24.2	29.0	28.7	22.6	20.5	15.1	13.2	19.2
1990	11.8	18.0	15.8	15.9	21.7	25.2	29.3	29.1	25.7	20.0	15.2	10.9	19.9
1991	11.2	11.1	14.7	15.7	18.9	25.3	29.7	31.3	26.6	18.8	15.8	11.9	19.2
1992	10.2	13.0	14.9	18.5	21.8	20.9	27.7	29.6	24.6	18.4	18.6	12.2	19.2
1993	12.8	10.6	14.0	17.3	20.4	25.8	27.4	28.9	24.4	17.4	14.1	14.5	19.0
1994	13.4	13.8	17.7	16.6	22.5	26.5	30.8	30.5	23.9	19.2	17.7	14.0	20.6
1995	13.2	16.4	15.8	18.1	22.0	23.7	29.4	28.0	23.4	21.7	17.2	13.3	20.2
1996	12.6	11.8	14.6	17.6	20.7	25.9	28.5	27.2	22.7	20.5	16.0	12.1	19.2
1997	10.4	16.3	18.7	18.7	21.9	24.6	27.0	28.7	25.2	22.7	16.0	13.2	20.3
1998	12.6	14.2	17.3	17.7	20.0	25.8	29.7	29.6	25.5	21.1	15.8	13.2	20.2
1999	12.8	13.0	15.4	18.8	22.9	25.6	28.6	29.0	25.5	20.0	13.2	13.1	19.8
2000	10.9	17.0	16.7	17.5	22.1	26.0	28.3	29.5	26.3	20.2	15.3	14.1	20.3
2001	13.2	13.9	19.7	18.7	21.4	27.7	28.4	29.9	24.1	22.3	13.1	11.2	20.3
2002	12.7	15.5	16.1	17.4	19.6	26.6	27.5	26.0	24.2	21.4	16.9	13.8	19.8
2003	11.4	10.8	15.7	17.6	21.1	29.0	30.1	31.2	24.0	18.5	15.7	12.3	19.8
2004	14.2	12.3	13.2	16.3	19.1	26.4	27.8	29.6	26.0	22.2	15.1	11.3	19.5

2005	11.9	9.5	14.7	17.9	22.8	27.7	29.1	27.6	24.8	20.9	14.1	11.3	19.4
2006	9.6	12.1	16.6	19.0	22.9	25.9	30.9	28.0	25.7	22.7	17.2	12.5	20.3
2007	13.9	14.8	15.6	16.7	22.6	26.0	28.2	27.7	24.1	19.1	15.5	12.2	19.7
2008	14.3	12.9	16.1	19.1	19.1	24.3	28.2	28.1	24.0	19.0	13.3	10.5	19.1
2009	10.8	12.4	16.0	16.7	23.2	27.7	29.8	30.1	24.4	22.5	18.0	12.6	20.4
2010	10.0	11.5	13.5	17.6	20.4	24.6	30.0	29.1	25.5	20.0	14.8	11.8	19.1
2011	11.9	14.5	13.7	20.3	22.5	24.8	27.4	29.5	27.5	22.3	16.0	13.9	20.4
2012	12.8	11.0	17.0	17.6	23.3	28.4	28.5	30.9	25.5	20.8	14.6	14.1	20.4
2013	13.6	11.7	15.4	17.0	18.7	24.0	29.5	27.7	25.6	23.4	15.4	12.9	19.6
2014	13.2	13.7	16.3	21.1	21.6	26.0	28.0	28.2	26.1	23.9	16.8	12.7	20.6
2015	13.2	11.1	16.1	18.8	24.3	27.2	31.1	28.3	24.1	20.0	17.6	15.6	20.6
2016	14.0	14.6	14.4	17.7	20.6	26.7	29.7	29.5	26.6	21.6	15.6	13.6	20.4
2017	11.1	14.3	17.6	18.7	23.4	28.4	29.5	29.0	25.0	23.2	16.8	13.3	20.9
2018	14.3	10.7	15.2	18.6	20.9	25.8	29.9	29.6	26.2	19.9	14.9	15.6	20.1
Media 1981-10	12.2	13.0	15.7	17.3	20.9	25.5	28.9	28.7	25.1	20.5	15.6	12.7	19.7

Tabla D.128: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Castellón/Castelló.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.5	4.3	4.6	9.6	12.2	13.8	16.8	16.4	15.8	10.2	5.8	4.3	9.7
1962	3.4	2.4	4.4	7.2	10.0	12.8	17.0	17.7	15.9	11.9	3.8	2.0	9.0
1963	2.3	1.8	5.4	7.3	9.4	14.1	17.2	16.7	13.7	10.9	8.2	2.0	9.1
1964	1.3	4.2	5.1	6.7	13.0	14.4	17.6	17.2	16.7	9.2	5.9	2.7	9.5
1965	2.1	0.2	4.9	7.1	11.0	14.6	17.1	16.8	12.4	11.1	6.6	5.0	9.1
1966	5.0	6.4	4.0	8.6	11.0	14.5	16.4	17.9	15.6	10.3	4.3	4.1	9.8
1967	1.9	3.1	5.7	5.8	9.7	12.4	17.9	17.2	14.8	12.5	7.4	1.9	9.2
1968	2.6	3.1	3.8	7.1	9.7	13.4	16.9	17.0	14.3	12.5	6.6	5.1	9.3
1969	3.9	1.2	5.5	7.3	10.8	12.7	16.9	16.9	12.4	10.3	4.9	2.5	8.8
1970	4.3	3.7	2.8	6.1	9.5	14.1	16.7	17.1	15.2	9.0	6.8	0.9	8.8
1971	1.7	2.8	1.6	6.6	9.2	12.0	16.3	17.2	14.5	10.7	3.9	3.2	8.3
1972	1.7	2.9	4.2	6.0	8.3	12.2	15.3	14.4	12.0	8.3	6.8	2.6	7.9
1973	1.8	2.0	2.4	5.1	9.6	13.1	15.4	16.1	13.8	8.3	5.1	2.7	8.0
1974	2.6	2.7	4.5	5.6	9.8	12.9	15.2	15.4	12.8	6.2	5.2	2.5	8.0
1975	2.9	3.5	3.6	5.4	8.0	12.4	16.6	16.1	11.8	9.1	5.3	2.4	8.1
1976	0.8	2.7	2.9	5.0	10.1	13.1	15.8	16.5	12.1	8.1	3.5	4.8	8.0
1977	2.7	4.5	4.6	6.4	8.2	11.3	13.7	13.2	12.3	10.6	5.7	5.2	8.2
1978	2.0	4.3	5.0	5.7	8.9	11.8	14.8	15.7	13.9	8.9	4.9	4.4	8.4
1979	4.7	3.9	4.4	5.3	9.4	13.7	16.1	15.9	13.1	10.0	4.3	3.2	8.7
1980	1.6	3.7	4.3	4.9	8.3	12.1	13.9	17.2	14.8	9.2	4.9	1.4	8.0
1981	1.7	1.0	6.5	6.4	8.4	13.4	14.1	15.5	14.0	10.4	6.4	5.6	8.6
1982	4.8	3.5	4.2	6.2	8.9	14.9	17.9	16.1	13.8	9.8	6.3	3.6	9.2
1983	1.7	1.3	5.1	6.2	9.0	13.6	17.4	15.9	14.7	10.1	8.2	3.0	8.8
1984	2.3	1.9	2.0	6.5	6.8	11.8	16.6	14.6	12.7	8.6	6.7	2.4	7.7
1985	-0.6	3.9	2.8	6.6	7.7	14.2	17.7	16.3	14.7	10.9	5.2	2.7	8.5
1986	2.8	1.7	3.4	4.3	10.7	13.4	16.2	17.3	14.8	10.6	5.5	2.9	8.6
1987	1.8	2.9	4.8	7.5	8.7	12.8	16.6	17.7	15.8	11.0	5.8	4.3	9.1
1988	4.8	2.4	4.7	7.0	10.0	12.0	15.8	16.7	13.6	10.7	5.7	2.0	8.8
1989	1.5	3.0	5.7	4.9	9.8	13.3	16.7	17.8	13.2	9.7	7.8	6.5	9.2
1990	1.8	5.8	4.5	5.3	9.7	14.1	16.4	16.9	15.3	10.3	5.4	1.2	8.9
1991	1.2	1.3	5.5	4.6	7.2	12.9	16.5	17.5	15.1	7.7	4.8	4.1	8.2
1992	-0.1	1.6	4.5	6.5	10.4	11.0	15.3	17.0	13.9	9.2	6.3	3.6	8.3
1993	1.0	1.6	3.7	5.5	9.4	13.4	15.3	16.3	12.8	8.1	4.9	3.9	8.0
1994	2.3	3.6	5.4	5.5	10.7	13.4	18.1	18.5	12.6	10.7	8.1	4.2	9.4
1995	3.0	4.7	4.1	5.7	10.2	13.1	16.9	16.7	12.2	11.0	7.9	5.2	9.2
1996	4.8	1.9	4.1	6.7	9.5	13.5	15.7	16.2	12.0	9.6	6.6	4.3	8.7
1997	3.7	4.5	5.8	7.8	10.7	14.0	15.2	17.2	15.0	12.0	6.8	4.3	9.8
1998	4.1	4.3	5.6	6.1	9.6	14.3	17.1	16.7	14.7	9.5	5.6	2.6	9.2
1999	2.6	2.8	5.0	7.0	12.1	14.1	16.8	18.4	14.1	10.5	3.9	3.3	9.2
2000	0.5	4.8	5.4	6.7	11.3	14.1	16.3	16.8	13.9	10.4	5.9	4.6	9.2
2001	4.6	3.1	8.0	7.3	10.1	14.6	16.2	18.0	13.8	11.9	4.4	1.0	9.4
2002	3.3	3.8	6.2	7.1	9.4	14.5	16.2	15.9	13.8	10.5	7.3	5.8	9.5
2003	2.8	2.5	4.9	7.1	10.8	17.0	18.1	18.3	14.1	10.1	6.9	3.7	9.7
2004	4.4	2.6	4.3	5.9	9.1	15.0	16.6	17.6	15.2	11.4	4.9	4.1	9.3

2005	0.9	0.2	3.9	7.0	11.2	15.5	17.8	16.6	13.3	11.1	5.4	1.7	8.7
2006	1.8	1.6	6.4	8.3	11.4	14.5	18.4	16.2	15.1	12.5	8.4	3.0	9.8
2007	3.4	5.0	4.7	8.0	11.4	14.5	16.7	16.6	13.9	10.4	4.1	3.4	9.3
2008	3.6	4.2	4.9	7.7	10.4	13.9	17.1	17.5	14.1	10.6	4.3	2.8	9.3
2009	2.0	2.7	4.7	6.2	11.3	15.6	18.0	17.9	14.1	11.5	7.7	3.3	9.6
2010	2.5	2.6	3.6	6.9	8.9	13.2	18.1	17.3	14.0	9.0	5.0	2.3	8.6
2011	1.9	3.5	4.7	8.8	11.4	13.9	16.3	17.9	14.8	11.3	7.8	4.0	9.7
2012	3.2	-0.4	3.5	6.3	11.2	15.8	16.7	18.8	14.3	10.7	7.0	3.8	9.2
2013	3.5	3.1	5.2	6.3	8.1	12.3	17.2	17.1	14.5	12.6	6.3	2.7	9.1
2014	4.6	3.4	4.8	9.2	10.2	14.4	16.2	17.7	16.3	12.5	7.7	3.6	10.0
2015	2.6	2.3	6.0	7.0	11.1	14.6	19.7	17.6	13.6	10.7	7.3	5.5	9.8
2016	5.1	4.2	4.3	7.1	9.9	14.4	17.5	17.0	15.0	11.9	6.6	4.4	9.8
2017	2.2	4.4	5.5	6.5	11.1	16.3	17.7	17.8	13.4	11.7	5.6	2.8	9.6
2018	4.0	1.7	4.9	7.3	10.2	14.7	17.8	18.2	15.7	10.2	6.7	4.7	9.7
Media 1981-10	2.5	2.9	4.8	6.5	9.8	13.9	16.7	16.9	14.0	10.3	6.1	3.5	9.0

Tabla D.129: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Castellón/Castelló.

D.10.c Valencia/València

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.4	11.9	11.6	16.1	19.3	20.8	24.5	24.0	22.2	16.7	11.3	9.9	16.3
1962	9.2	8.9	10.4	13.8	17.2	19.9	24.8	25.7	23.3	17.7	9.4	6.6	15.6
1963	7.8	7.1	11.2	13.1	16.6	20.9	24.5	23.8	19.8	17.2	13.1	7.3	15.2
1964	6.5	9.5	11.3	13.0	20.1	21.2	24.5	24.3	23.3	16.0	11.4	7.3	15.7
1965	7.0	6.4	11.5	13.7	18.4	22.0	24.7	24.1	18.8	15.6	11.1	9.3	15.2
1966	10.7	11.8	10.6	14.8	17.3	20.5	23.4	25.0	21.9	15.6	9.2	8.9	15.8
1967	7.9	8.6	12.3	12.0	16.5	18.9	25.0	24.2	21.3	18.6	11.8	7.2	15.4
1968	8.5	9.2	9.6	12.9	16.3	20.4	24.4	23.7	21.6	18.8	12.0	9.2	15.6
1969	8.4	6.4	10.4	12.9	16.2	19.3	23.1	23.4	18.1	15.3	10.6	7.4	14.3
1970	9.1	9.1	8.9	12.8	15.9	20.9	24.0	24.0	22.4	14.9	13.0	5.7	15.1
1971	7.1	8.7	7.1	12.3	14.5	19.2	23.5	24.1	21.0	16.9	8.8	7.6	14.2
1972	6.2	8.3	9.9	12.6	14.9	19.4	23.0	22.1	17.5	14.5	12.4	7.6	14.0
1973	7.3	7.5	8.3	11.8	17.0	19.6	23.3	24.0	21.1	15.1	11.7	7.3	14.5
1974	9.0	7.9	9.6	10.9	17.0	20.1	23.1	23.2	20.9	12.8	11.2	8.8	14.5
1975	8.8	8.9	9.0	11.6	13.9	19.3	24.9	23.7	19.3	15.7	10.5	6.7	14.4
1976	7.0	8.2	10.1	10.9	16.0	20.5	23.2	23.3	19.5	14.2	9.1	9.0	14.2
1977	7.8	10.7	11.8	13.8	14.7	18.4	21.3	21.0	19.7	15.9	11.0	9.9	14.7
1978	6.7	10.2	11.8	12.1	14.9	19.0	23.3	23.5	21.9	15.4	10.3	10.1	14.9
1979	8.9	9.4	10.6	11.7	16.9	21.1	23.7	23.9	19.6	15.3	10.9	8.6	15.0
1980	7.2	9.1	10.5	11.1	14.8	20.5	22.7	25.2	22.1	15.9	10.1	7.0	14.7
1981	7.2	7.4	13.4	12.1	15.9	21.1	22.3	22.9	21.6	17.1	13.0	10.3	15.4
1982	9.4	8.8	10.4	11.8	15.8	22.6	25.9	23.8	20.1	15.5	10.8	7.8	15.2
1983	7.9	6.5	11.5	13.0	16.5	20.8	25.1	22.7	22.6	17.2	13.1	8.6	15.5
1984	7.6	7.5	8.0	13.2	12.9	19.2	24.4	22.1	20.1	15.0	11.7	7.8	14.1
1985	5.2	10.1	9.7	13.7	14.1	21.2	24.7	24.0	22.2	17.4	10.9	8.5	15.1
1986	8.0	7.6	10.4	10.8	18.0	20.8	23.5	24.6	21.4	16.0	11.3	8.2	15.0
1987	6.8	8.3	11.3	13.9	16.2	20.7	23.2	24.8	23.2	16.0	10.6	9.2	15.4
1988	9.2	7.9	12.1	12.8	16.2	18.5	23.3	24.3	20.8	16.6	10.8	7.4	15.0
1989	6.4	8.7	11.7	11.5	16.1	20.4	24.7	25.2	19.2	16.1	12.3	10.2	15.2
1990	7.3	12.1	10.7	11.4	16.4	21.7	24.1	24.4	22.1	15.9	10.9	6.8	15.3
1991	6.9	7.0	10.9	11.6	13.8	20.7	24.0	25.3	22.0	14.1	11.1	8.5	14.7
1992	5.6	8.0	10.5	13.7	17.4	17.4	23.0	24.7	20.9	14.8	13.0	8.7	14.8
1993	7.3	7.1	10.0	12.7	15.9	20.7	22.8	23.7	19.7	13.6	10.1	9.1	14.4
1994	7.8	9.5	12.2	12.4	18.0	21.1	25.8	25.9	19.7	16.1	13.4	9.4	15.9
1995	8.8	11.2	10.9	12.9	17.5	19.8	24.3	23.8	19.3	16.8	13.3	10.0	15.7
1996	9.4	7.7	10.1	13.3	16.1	20.7	23.3	23.6	18.7	15.9	11.9	8.7	15.0
1997	7.8	11.0	12.4	14.2	17.0	20.9	22.1	23.8	21.2	18.0	12.1	9.2	15.8
1998	8.7	9.9	12.5	12.9	15.5	21.4	24.9	24.4	21.5	16.0	11.4	7.5	15.6
1999	7.9	8.4	10.9	14.5	18.9	21.4	24.5	25.6	21.1	16.0	9.2	8.3	15.6
2000	5.6	11.5	11.7	13.1	18.1	21.7	24.4	24.5	21.3	16.0	10.9	9.7	15.7
2001	9.4	9.3	14.7	14.1	16.6	22.5	23.8	25.1	20.8	17.8	9.4	6.5	15.8
2002	8.1	10.4	11.7	13.3	15.8	21.4	23.4	22.7	20.6	16.5	12.3	10.2	15.5

2003	7.5	7.1	10.8	13.3	17.1	23.8	25.8	25.7	20.4	15.4	11.7	8.4	15.6
2004	9.6	8.5	10.0	12.4	15.0	22.3	23.8	25.4	21.9	17.5	10.5	7.8	15.4
2005	6.1	5.7	10.3	13.6	18.1	22.8	24.9	23.9	20.3	16.6	9.9	7.2	15.0
2006	5.9	7.5	12.6	14.9	18.2	21.0	25.9	23.8	21.6	18.7	13.3	8.1	16.0
2007	8.2	10.8	11.3	12.8	18.1	21.8	24.4	24.0	20.4	15.5	10.0	8.2	15.5
2008	9.2	9.2	12.2	14.5	16.2	20.4	24.5	24.9	20.4	15.5	9.3	7.2	15.3
2009	7.0	8.4	11.1	12.8	18.2	23.0	25.6	25.1	20.1	18.1	13.8	8.7	16.0
2010	7.1	8.0	9.7	13.2	16.0	20.3	25.3	25.0	21.1	15.4	10.7	7.8	15.0
2011	7.7	9.6	10.0	15.2	17.8	21.1	24.3	25.2	22.2	17.2	12.3	9.2	16.0
2012	8.1	5.7	10.4	13.2	18.7	23.7	24.7	26.6	21.0	16.6	11.6	9.3	15.8
2013	9.2	8.3	11.3	12.7	15.2	20.1	24.5	24.0	21.5	19.1	11.3	7.9	15.4
2014	9.6	9.6	11.3	16.6	17.5	21.6	23.9	25.1	22.8	19.1	12.8	8.5	16.5
2015	8.0	7.6	12.0	14.0	19.2	21.8	27.0	25.0	20.1	16.6	12.8	10.7	16.2
2016	10.5	10.2	11.0	14.0	16.7	21.9	25.1	24.7	22.2	18.3	11.7	9.3	16.3
2017	7.2	10.1	12.6	13.8	18.3	23.6	25.3	24.8	21.1	18.7	11.7	8.2	16.3
2018	9.4	7.3	11.0	13.6	16.8	21.3	25.4	25.7	22.2	15.9	11.4	10.3	15.9
Media 1981-10	7.6	8.7	11.2	13.0	16.5	21.1	24.3	24.3	20.9	16.2	11.4	8.5	15.3

Tabla D.130: Estadísticas de temperatura media mensual y anual de la provincia de Valencia/València.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.3	18.3	19.0	23.0	26.7	27.2	31.7	30.6	28.3	22.6	15.5	15.4	22.6
1962	14.5	14.8	15.2	19.1	23.3	26.5	31.9	33.5	29.7	22.6	14.1	11.2	21.4
1963	11.7	10.9	17.1	19.3	23.8	27.5	31.7	30.4	25.4	24.1	18.1	11.1	20.9
1964	11.1	14.7	17.0	19.4	27.9	28.1	32.0	31.6	30.1	22.3	17.8	11.7	22.0
1965	12.1	12.1	17.6	20.4	25.8	29.4	31.8	31.3	25.3	19.7	15.8	14.2	21.3
1966	14.8	17.1	17.7	20.8	23.8	26.9	30.2	32.1	28.6	20.2	14.6	15.0	21.8
1967	13.6	13.4	18.9	18.1	22.9	25.0	32.3	31.2	27.7	24.8	16.0	12.9	21.4
1968	14.6	14.0	14.4	18.3	23.1	26.9	31.3	30.6	28.4	25.8	16.9	13.6	21.5
1969	13.0	11.2	15.4	18.7	22.1	25.8	29.7	30.3	24.2	20.0	15.6	12.0	19.8
1970	13.6	15.4	15.2	20.0	23.0	28.2	31.5	30.7	29.8	21.2	18.8	11.0	21.5
1971	12.2	15.2	12.5	17.7	19.7	26.2	30.8	31.1	27.2	22.4	13.5	11.7	20.0
1972	10.9	12.8	15.1	19.4	21.4	25.5	29.7	28.2	22.5	19.5	16.7	12.1	19.5
1973	12.9	13.5	14.7	18.8	24.1	25.8	29.9	30.3	27.8	21.0	17.2	12.1	20.7
1974	15.0	13.2	14.9	15.8	23.5	26.4	30.6	30.3	27.7	18.4	17.6	15.7	20.8
1975	14.8	13.6	14.0	17.8	19.6	25.7	32.4	30.4	26.0	22.0	16.3	10.3	20.2
1976	13.2	12.9	16.5	16.2	21.7	27.4	30.0	29.4	25.9	19.7	15.2	12.9	20.1
1977	11.2	15.7	18.6	20.8	20.5	24.9	27.9	28.1	26.5	20.9	16.4	13.6	20.4
1978	11.0	15.6	18.6	17.9	20.9	25.0	31.2	30.5	29.6	21.6	15.5	14.3	21.0
1979	12.3	14.0	16.6	18.2	23.8	27.9	31.0	30.9	25.7	20.0	17.6	14.0	21.0
1980	12.2	14.7	16.1	17.2	20.6	27.2	30.3	32.5	28.4	22.7	15.4	12.6	20.8
1981	13.7	13.3	19.8	17.2	22.5	28.1	30.0	29.7	28.5	24.2	19.6	15.0	21.8
1982	14.4	13.4	16.5	17.8	22.0	29.5	33.4	30.4	26.5	20.9	15.4	12.5	21.1
1983	14.9	11.8	17.9	19.6	23.4	27.3	31.9	28.6	29.3	23.6	17.1	13.7	21.6
1984	12.5	12.9	13.6	19.2	17.7	26.0	31.7	28.6	26.8	20.8	15.7	12.5	19.8
1985	10.2	15.0	15.9	20.1	19.5	27.3	31.8	31.3	28.3	23.0	15.2	13.4	20.9
1986	12.8	12.1	16.4	16.0	24.9	27.4	30.4	30.6	27.1	20.8	16.6	13.5	20.7
1987	11.6	13.4	17.3	19.9	22.9	27.9	29.4	31.5	29.7	20.5	15.1	13.3	21.0
1988	13.0	13.0	19.0	18.1	21.7	24.2	29.8	31.2	27.8	22.6	15.4	13.5	20.8
1989	11.5	13.9	17.5	17.0	22.3	26.8	31.6	31.5	24.1	21.5	16.2	13.5	20.6
1990	12.0	18.5	16.2	16.9	22.8	28.4	31.2	31.1	27.8	20.5	16.1	11.6	21.1
1991	11.8	11.7	15.6	17.9	20.6	27.3	31.2	33.1	28.3	19.7	16.8	12.8	20.6
1992	10.8	14.3	16.1	20.8	24.1	23.0	30.4	32.0	26.9	19.8	19.6	12.9	20.9
1993	13.7	11.4	16.3	19.4	21.9	27.5	29.3	30.6	26.0	18.4	14.2	14.6	20.3
1994	13.2	15.2	19.7	18.7	24.4	28.6	33.2	32.9	25.9	20.1	18.5	14.7	22.1
1995	14.4	17.4	17.3	20.1	24.6	25.5	31.3	30.0	25.5	22.5	18.5	13.8	21.7
1996	13.3	13.0	15.6	19.5	22.3	27.8	30.4	29.9	24.3	22.1	16.6	12.7	20.6
1997	11.1	17.4	20.1	20.3	22.7	26.8	29.0	30.6	26.7	23.8	16.4	13.6	21.5
1998	13.1	15.3	19.5	18.9	20.9	27.9	32.3	31.8	27.3	22.8	16.9	13.4	21.7
1999	13.5	14.8	16.8	21.8	25.4	28.2	31.5	32.1	27.3	20.6	14.5	13.1	21.6
2000	11.3	18.8	18.3	18.5	24.2	28.6	31.5	31.8	28.4	21.6	15.4	14.4	21.9
2001	13.7	14.9	20.5	20.7	22.7	30.6	31.1	31.9	26.1	23.2	13.9	11.4	21.7
2002	12.9	17.1	17.2	19.2	21.8	28.5	30.0	28.9	26.5	22.3	17.0	14.3	21.3
2003	12.1	11.6	16.6	19.4	23.4	31.0	32.9	33.2	26.0	19.8	16.0	13.3	21.3
2004	15.4	14.2	14.8	18.0	20.5	29.1	30.3	32.3	27.7	23.4	16.3	11.6	21.1

2005	12.9	11.1	16.2	20.1	25.2	30.0	31.8	30.7	26.9	22.2	14.8	12.3	21.2
2006	10.1	13.0	18.5	21.3	24.4	27.4	33.3	30.7	27.9	24.5	17.5	13.2	21.8
2007	13.9	15.3	17.2	17.5	24.6	28.4	31.5	30.3	26.2	20.4	16.5	13.2	21.2
2008	14.9	14.0	18.7	21.0	21.5	26.6	31.2	31.5	26.1	20.1	14.6	11.6	21.0
2009	11.4	13.6	17.6	18.8	25.4	30.4	32.9	32.3	25.6	24.2	19.5	13.2	22.1
2010	10.8	12.3	14.9	19.0	22.5	26.9	32.4	31.6	27.5	21.6	15.7	12.4	20.6
2011	12.7	15.9	14.6	21.3	23.7	27.5	30.8	32.3	29.2	23.6	16.4	14.5	21.9
2012	14.1	12.6	17.8	19.1	26.0	31.3	31.8	33.9	27.6	22.4	15.4	14.7	22.2
2013	14.5	13.2	16.0	18.4	21.4	27.1	31.8	30.4	27.6	25.3	16.8	13.5	21.3
2014	14.0	14.4	17.6	23.6	24.2	28.5	31.1	31.6	28.9	25.4	17.1	13.9	22.5
2015	14.4	11.8	18.1	20.0	26.9	29.2	34.0	31.0	25.9	21.7	18.9	16.7	22.4
2016	15.3	15.4	16.9	19.9	23.2	29.1	32.1	31.4	28.8	23.4	16.6	13.7	22.2
2017	12.3	15.0	19.1	20.5	25.3	30.7	32.3	31.1	27.7	25.3	18.4	13.6	22.6
2018	14.8	12.4	16.1	19.5	23.4	28.1	32.8	32.3	27.8	21.2	15.6	16.5	21.7
Media 1981-10	12.7	14.1	17.3	19.1	22.8	27.8	31.3	31.1	27.0	21.7	16.4	13.2	21.2

Tabla D.131: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Valencia/València.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.5	5.4	4.2	9.2	11.9	14.3	17.3	17.4	16.1	10.7	7.1	4.5	10.0
1962	3.9	3.0	5.6	8.4	11.1	13.3	17.8	18.0	16.9	12.8	4.8	2.0	9.8
1963	3.9	3.2	5.3	6.8	9.5	14.2	17.2	17.1	14.2	10.2	8.0	3.4	9.4
1964	1.9	4.3	5.7	6.6	12.4	14.3	17.0	17.1	16.5	9.7	5.1	2.9	9.5
1965	1.9	0.7	5.5	7.1	11.1	14.6	17.6	16.9	12.4	11.4	6.5	4.5	9.2
1966	6.6	6.5	3.5	8.8	10.8	14.1	16.7	18.0	15.2	11.0	3.8	2.9	9.8
1967	2.1	3.7	5.7	5.9	10.1	12.8	17.7	17.3	15.0	12.4	7.7	1.6	9.3
1968	2.5	4.4	4.7	7.4	9.5	13.8	17.4	16.8	14.8	11.8	7.0	4.8	9.6
1969	3.8	1.6	5.5	7.1	10.4	12.7	16.6	16.5	12.0	10.6	5.5	2.8	8.8
1970	4.7	2.9	2.6	5.7	8.7	13.6	16.5	17.2	15.1	8.5	7.1	0.3	8.6
1971	2.0	2.1	1.7	7.0	9.4	12.3	16.2	17.2	14.8	11.3	4.1	3.5	8.5
1972	1.6	3.7	4.6	5.7	8.4	13.4	16.3	16.0	12.6	9.5	8.1	3.2	8.6
1973	1.7	1.4	1.8	4.8	9.9	13.4	16.6	17.6	14.4	9.3	6.2	2.6	8.3
1974	3.0	2.6	4.2	5.9	10.5	13.7	15.7	16.2	14.2	7.2	4.8	1.8	8.3
1975	2.8	4.3	4.1	5.4	8.2	12.8	17.4	16.9	12.7	9.5	4.8	3.0	8.5
1976	0.7	3.6	3.7	5.7	10.3	13.6	16.5	17.1	13.1	8.8	2.9	5.2	8.4
1977	4.3	5.7	5.1	6.7	8.9	11.9	14.7	13.9	13.0	10.9	5.7	6.2	8.9
1978	2.4	4.9	4.9	6.3	8.9	12.9	15.5	16.5	14.1	9.1	5.0	5.8	8.9
1979	5.4	4.8	4.7	5.3	10.0	14.3	16.3	16.9	13.5	10.6	4.1	3.3	9.1
1980	2.1	3.4	4.9	5.0	9.0	13.7	15.2	17.9	15.7	9.1	4.8	1.4	8.5
1981	0.7	1.5	6.9	7.1	9.3	14.1	14.7	16.1	14.6	10.1	6.3	5.7	8.9
1982	4.4	4.2	4.3	5.9	9.5	15.7	18.4	17.1	13.8	10.2	6.3	3.2	9.4
1983	0.8	1.2	5.1	6.5	9.7	14.3	18.2	16.8	16.0	10.7	9.1	3.4	9.3
1984	2.7	2.0	2.5	7.1	8.0	12.5	17.1	15.6	13.4	9.2	7.7	3.2	8.4
1985	0.2	5.3	3.5	7.4	8.7	15.1	17.5	16.6	16.1	11.7	6.6	3.7	9.4
1986	3.1	3.2	4.4	5.6	11.0	14.3	16.6	18.6	15.7	11.2	6.0	2.9	9.4
1987	2.1	3.2	5.3	7.9	9.4	13.5	17.0	18.2	16.6	11.4	6.1	5.0	9.6
1988	5.4	2.8	5.1	7.5	10.8	12.8	16.7	17.3	13.7	10.6	6.2	1.4	9.2
1989	1.3	3.6	5.9	6.0	10.0	14.1	17.9	19.0	14.4	10.7	8.5	6.9	9.9
1990	2.7	5.7	5.1	5.8	10.1	15.0	17.0	17.8	16.5	11.3	5.7	2.0	9.6
1991	1.9	2.2	6.2	5.4	7.0	14.0	16.8	17.5	15.7	8.4	5.3	4.3	8.7
1992	0.4	1.7	4.9	6.6	10.8	11.7	15.6	17.3	14.9	9.7	6.3	4.5	8.7
1993	0.9	2.7	3.8	6.1	9.9	14.0	16.4	16.9	13.3	8.8	5.9	3.7	8.5
1994	2.4	3.7	4.7	6.1	11.5	13.6	18.3	18.9	13.4	12.0	8.3	4.0	9.7
1995	3.2	5.0	4.5	5.7	10.4	14.1	17.2	17.7	13.0	11.1	8.1	6.3	9.7
1996	5.6	2.4	4.6	7.1	10.0	13.7	16.2	17.3	13.1	9.6	7.1	4.7	9.3
1997	4.5	4.6	4.7	8.1	11.3	15.0	15.2	17.0	15.6	12.2	7.9	4.8	10.1
1998	4.4	4.5	5.5	6.9	10.0	14.8	17.4	17.0	15.7	9.2	5.9	1.6	9.4
1999	2.2	2.1	5.1	7.3	12.5	14.6	17.6	19.0	14.9	11.5	3.9	3.5	9.5
2000	-0.1	4.3	5.0	7.7	12.0	14.7	17.3	17.1	14.2	10.5	6.4	4.9	9.5
2001	5.1	3.7	8.8	7.5	10.4	14.5	16.5	18.3	15.6	12.4	4.8	1.6	9.9
2002	3.3	3.7	6.3	7.4	9.8	14.4	16.8	16.6	14.8	10.8	7.7	6.1	9.8
2003	2.8	2.6	5.0	7.3	10.7	16.6	18.7	18.3	14.8	11.0	7.5	3.6	9.9
2004	3.9	2.8	5.2	6.7	9.4	15.5	17.3	18.5	16.1	11.6	4.6	3.9	9.6

2005	-0.7	0.3	4.5	7.1	11.1	15.6	18.0	17.1	13.6	11.1	5.0	2.0	8.7
2006	1.7	2.1	6.6	8.6	12.1	14.6	18.6	16.9	15.2	12.9	9.1	3.0	10.1
2007	2.6	6.4	5.4	8.0	11.7	15.2	17.3	17.6	14.6	10.6	3.4	3.2	9.7
2008	3.4	4.3	5.6	8.0	10.9	14.2	17.8	18.3	14.7	10.9	4.0	2.8	9.6
2009	2.7	3.2	4.6	6.8	11.1	15.7	18.3	17.9	14.6	12.0	8.1	4.3	9.9
2010	3.4	3.7	4.4	7.4	9.4	13.8	18.2	18.5	14.6	9.3	5.7	3.1	9.3
2011	2.6	3.4	5.4	9.0	11.9	14.7	17.8	18.1	15.2	10.9	8.3	3.8	10.1
2012	2.2	-1.2	3.0	7.4	11.5	16.1	17.5	19.3	14.4	10.9	7.7	3.9	9.4
2013	3.9	3.4	6.6	6.9	9.0	13.0	17.1	17.6	15.3	12.9	5.8	2.2	9.5
2014	5.1	4.7	5.0	9.6	10.8	14.7	16.8	18.5	16.8	12.7	8.5	3.0	10.5
2015	1.6	3.4	6.0	8.0	11.6	14.5	19.9	19.0	14.3	11.5	6.7	4.7	10.1
2016	5.7	5.0	5.0	8.1	10.3	14.8	18.0	17.9	15.7	13.1	6.8	4.8	10.4
2017	2.2	5.2	6.0	7.1	11.4	16.6	18.4	18.5	14.5	12.0	5.0	2.8	10.0
2018	3.9	2.1	5.9	7.7	10.1	14.6	18.0	19.0	16.5	10.5	7.2	4.2	10.0
Media 1981-10	2.6	3.3	5.1	7.0	10.3	14.4	17.2	17.6	14.8	10.8	6.4	3.8	9.4

Tabla D.132: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Valencia/València.

D.11 Extremadura

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.4	11.8	14.6	14.4	19.8	22.5	25.9	27.3	23.3	15.6	11.2	9.6	16.9
1962	8.6	9.1	10.4	14.2	18.1	23.1	25.6	26.8	23.4	18.3	8.9	7.2	16.1
1963	8.0	6.8	10.7	13.7	18.5	21.6	26.0	24.9	21.2	19.9	12.0	7.5	15.9
1964	8.1	9.9	10.5	13.9	22.1	23.0	26.5	26.0	25.0	16.5	11.4	6.9	16.6
1965	6.9	7.2	11.8	15.4	21.0	24.1	24.1	26.2	19.6	16.0	10.8	8.3	16.0
1966	10.0	10.1	11.5	13.8	19.8	21.9	26.2	25.8	24.4	14.9	8.5	7.5	16.2
1967	7.1	9.1	13.0	13.7	15.6	21.6	26.7	25.1	21.9	18.1	11.0	6.3	15.8
1968	7.5	8.7	10.6	13.1	17.3	23.8	26.5	25.5	21.5	20.2	11.8	7.6	16.2
1969	8.3	7.2	10.3	13.5	16.1	21.0	27.9	26.3	18.9	16.7	9.8	6.4	15.2
1970	8.6	8.5	9.7	14.3	18.0	21.1	26.7	25.0	24.4	16.8	13.8	4.7	16.0
1971	6.3	9.3	8.6	12.4	14.5	19.1	25.2	23.1	22.6	19.4	9.3	7.8	14.8
1972	5.6	7.9	9.6	13.6	16.4	20.8	24.7	24.5	19.2	14.9	11.3	7.1	14.6
1973	6.6	7.7	10.2	14.1	17.3	22.2	24.9	27.4	21.7	16.2	12.0	6.3	15.6
1974	8.8	7.8	9.7	11.6	17.7	21.6	27.4	25.8	21.2	14.5	11.6	8.4	15.5
1975	8.2	9.3	8.7	13.1	15.2	21.2	26.2	26.3	20.0	18.1	11.3	6.3	15.3
1976	7.2	9.2	11.2	11.9	18.1	24.8	26.3	25.0	20.2	13.7	8.8	8.9	15.4
1977	7.6	9.2	11.8	14.5	16.1	18.9	22.7	22.2	23.5	16.6	10.7	10.3	15.3
1978	7.0	9.5	11.6	11.8	15.2	18.6	25.7	25.9	25.2	16.9	11.4	9.6	15.7
1979	8.5	9.1	9.4	12.2	17.4	23.4	25.9	25.8	22.2	14.8	11.2	8.4	15.7
1980	7.6	9.2	10.6	14.1	15.9	21.8	24.9	26.4	24.3	16.6	10.7	6.6	15.7
1981	7.3	8.4	12.6	12.5	15.9	24.5	26.2	26.1	22.3	17.8	14.9	9.6	16.5
1982	8.9	9.2	12.2	14.4	18.6	22.6	24.4	25.9	21.9	15.4	11.0	7.3	16.0
1983	7.8	7.1	13.2	12.2	14.7	24.0	24.0	24.2	25.0	18.9	13.4	8.4	16.1
1984	7.2	7.7	8.6	15.8	12.8	20.7	26.0	24.8	22.5	16.4	11.2	8.9	15.2
1985	5.8	10.8	10.0	14.1	15.3	22.5	26.3	25.6	25.7	19.2	11.0	8.8	16.3
1986	6.8	7.8	10.9	9.7	19.0	22.7	27.0	23.9	22.0	17.7	11.2	7.9	15.6
1987	7.0	8.6	12.7	14.4	18.0	22.7	25.3	26.0	25.0	14.7	11.3	10.2	16.3
1988	8.7	8.5	12.0	13.2	15.9	19.4	24.5	25.6	23.2	17.6	12.8	7.4	15.7
1989	7.6	9.6	13.0	11.5	19.1	23.4	28.5	26.3	21.8	18.6	13.0	11.2	17.0
1990	7.7	11.4	12.9	12.3	18.9	23.0	28.1	27.5	23.7	16.3	10.8	7.2	16.6
1991	7.1	7.2	11.6	13.0	18.1	23.9	27.1	27.6	23.6	14.5	10.9	8.6	16.1
1992	5.7	8.7	12.6	14.9	19.6	18.7	26.9	26.0	21.6	14.3	12.6	8.9	15.9
1993	7.3	8.9	11.9	12.7	15.4	21.3	26.6	25.4	18.9	13.2	10.3	7.9	15.0
1994	7.4	8.3	14.4	13.1	17.2	23.3	26.7	26.0	20.0	17.2	13.3	9.1	16.3
1995	8.4	10.3	12.7	15.7	20.1	23.1	26.4	26.7	19.8	19.8	14.0	10.3	17.3
1996	9.3	7.6	11.5	15.1	16.8	24.1	26.1	24.1	19.9	17.0	11.8	9.2	16.0
1997	8.2	11.5	15.9	17.1	17.3	19.7	24.5	25.2	23.4	18.5	12.1	9.3	16.9
1998	8.5	11.5	14.0	12.1	17.0	22.6	26.8	27.6	21.9	16.1	11.9	7.4	16.4
1999	7.4	8.4	12.0	15.1	18.5	23.6	27.0	25.4	21.1	16.4	9.8	8.4	16.1
2000	6.0	11.4	13.1	11.6	18.3	23.8	24.7	25.0	22.4	16.2	10.4	9.7	16.0
2001	8.7	10.1	13.0	14.5	18.0	24.4	24.7	26.0	22.4	17.4	9.9	7.0	16.3
2002	8.9	10.3	12.4	14.3	16.7	23.3	25.6	24.4	20.5	16.8	11.7	10.1	16.2

2003	7.4	8.2	13.0	13.8	19.5	24.9	25.0	27.8	23.0	15.8	11.6	8.3	16.5
2004	8.7	9.7	10.7	13.4	16.2	25.8	26.4	24.7	22.9	16.9	11.0	7.9	16.2
2005	6.7	6.8	12.0	14.9	19.4	25.8	26.7	27.0	21.9	17.0	10.2	7.8	16.4
2006	6.6	7.9	11.5	15.7	20.2	23.9	27.6	26.7	23.2	18.1	13.5	7.8	16.9
2007	7.5	10.1	11.3	13.8	17.6	21.2	25.5	24.8	22.9	16.9	11.3	8.0	15.9
2008	9.5	11.1	11.7	14.7	16.1	22.7	24.8	25.1	21.1	16.2	9.4	7.5	15.8
2009	7.1	9.4	13.8	13.2	19.6	24.0	25.6	27.1	22.7	19.1	13.1	8.4	16.9
2010	7.6	8.3	10.8	15.3	16.9	22.4	28.0	27.9	22.7	15.9	10.4	8.6	16.2
2011	7.9	9.5	11.2	17.3	20.0	23.1	25.1	25.6	23.0	19.5	12.2	8.1	16.9
2012	7.7	7.1	12.9	11.9	19.4	23.4	25.6	26.0	22.5	16.6	11.5	8.6	16.1
2013	8.2	7.9	10.3	13.6	16.2	21.9	26.8	26.9	23.5	17.5	10.1	8.1	15.9
2014	9.1	8.7	11.7	15.8	18.8	21.9	24.7	24.9	21.6	19.0	12.5	8.0	16.4
2015	7.2	7.9	12.5	15.4	20.8	24.5	27.6	25.5	21.2	17.2	13.2	10.9	17.0
2016	9.7	9.3	10.1	13.2	16.4	23.1	28.0	27.6	23.6	18.3	11.1	9.6	16.7
2017	7.3	10.4	12.1	16.8	19.8	26.0	26.5	26.5	22.6	20.8	12.6	8.4	17.5
2018	8.1	8.0	9.9	13.5	16.9	21.8	24.1	27.9	25.2	17.1	11.6	9.3	16.1
Media 1981-10	7.6	9.2	12.3	13.8	17.6	22.9	26.1	25.9	22.3	16.9	11.7	8.6	16.2

Tabla D.133: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Extremadura.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.2	17.2	21.0	19.9	26.1	29.0	33.3	34.7	29.6	20.7	15.0	13.2	22.5
1962	12.3	14.6	14.2	19.6	24.7	29.9	33.2	34.8	29.9	23.0	13.0	11.5	21.7
1963	11.0	10.3	15.0	19.0	25.2	28.2	33.8	32.8	27.7	26.9	15.2	10.7	21.3
1964	12.7	14.3	14.6	19.9	29.6	29.6	34.2	33.8	31.8	22.6	16.8	11.6	22.6
1965	11.3	12.1	16.6	22.3	28.8	32.1	32.1	34.3	26.2	19.7	14.3	11.9	21.8
1966	13.2	14.0	18.3	19.1	27.1	28.7	34.1	34.0	31.5	19.2	13.4	12.6	22.1
1967	11.9	14.0	19.3	19.8	21.7	28.9	35.8	33.9	29.4	24.3	15.1	11.2	22.1
1968	13.8	12.5	15.7	18.6	24.3	32.0	35.0	33.5	28.5	27.4	15.8	11.2	22.4
1969	12.3	11.5	14.8	19.5	22.1	28.3	36.5	34.7	25.0	21.7	14.3	11.1	21.0
1970	11.7	13.9	15.9	21.7	24.7	27.7	35.2	33.4	32.6	23.9	19.3	9.4	22.4
1971	10.2	15.5	14.3	17.2	19.6	25.9	32.6	31.3	30.7	26.3	15.3	12.8	21.0
1972	10.0	11.8	14.3	20.6	23.7	28.9	32.9	32.8	25.5	19.5	15.3	11.0	20.5
1973	11.5	13.7	16.6	21.5	23.8	29.6	33.4	36.3	29.6	22.0	17.6	11.6	22.3
1974	13.0	12.7	15.3	17.2	25.1	28.6	35.9	35.0	29.3	21.3	17.4	14.3	22.1
1975	13.2	13.9	13.5	19.9	21.5	28.9	35.8	35.0	27.3	25.0	17.1	10.7	21.8
1976	14.0	14.0	18.0	17.2	25.5	33.1	34.5	33.0	27.2	18.7	14.3	12.7	21.8
1977	11.1	12.9	18.0	21.7	23.2	26.5	30.7	30.3	31.3	22.0	15.6	13.8	21.4
1978	11.0	13.9	17.7	16.8	21.1	24.9	34.9	35.0	33.4	23.7	16.9	12.9	21.8
1979	12.1	13.0	14.3	18.3	25.0	31.8	34.0	34.7	29.5	19.0	17.4	13.3	21.9
1980	12.0	14.2	15.9	20.8	22.1	30.0	33.9	35.1	32.4	23.0	15.6	12.5	22.3
1981	14.4	14.9	18.4	17.9	22.8	33.0	34.9	34.3	29.6	24.4	21.9	13.6	23.3
1982	13.0	14.0	18.9	20.9	26.2	30.6	32.7	34.2	28.6	21.2	15.7	11.6	22.3
1983	13.8	12.1	19.9	17.8	20.9	32.1	32.2	31.6	33.1	25.6	16.7	12.8	22.4
1984	11.2	13.3	13.8	21.8	18.2	27.6	35.1	33.2	30.6	22.9	15.1	13.0	21.3
1985	10.3	14.9	16.0	20.2	21.7	30.1	34.8	34.7	33.7	26.7	15.9	13.1	22.7
1986	11.3	11.6	16.7	15.2	26.7	31.1	35.9	32.6	28.0	23.2	16.7	13.0	21.8
1987	11.5	13.1	18.9	20.1	25.2	30.7	32.8	33.8	32.0	18.9	16.0	13.5	22.2
1988	12.1	13.4	19.0	18.7	21.6	25.1	32.5	34.6	31.6	23.4	17.1	13.2	21.9
1989	13.3	15.0	19.6	16.5	26.2	31.2	37.1	34.1	28.8	24.4	16.6	13.7	23.0
1990	12.2	16.6	18.8	17.8	25.7	30.9	36.5	35.6	30.7	20.9	15.9	11.2	22.7
1991	11.5	11.7	16.1	19.6	25.8	31.9	35.3	35.9	30.6	19.7	16.0	12.9	22.2
1992	10.7	14.6	19.2	21.9	26.7	24.6	35.1	34.0	29.6	19.2	18.1	12.6	22.2
1993	13.1	14.3	17.8	18.6	20.9	28.2	35.1	33.3	25.1	17.6	14.6	12.0	20.9
1994	12.1	13.2	21.2	19.9	23.4	31.2	35.6	34.4	27.1	22.3	18.3	13.6	22.7
1995	13.2	15.2	19.3	23.1	27.3	30.3	34.3	34.8	26.4	26.1	17.9	13.3	23.4
1996	12.0	12.2	16.7	21.1	22.5	31.9	34.2	31.8	26.1	23.1	16.6	12.5	21.7
1997	12.0	17.1	23.8	23.7	23.4	26.0	31.7	32.5	30.1	23.7	15.5	12.8	22.7
1998	12.3	16.3	20.9	17.3	22.8	30.2	35.2	35.7	27.9	22.5	17.4	13.2	22.6
1999	12.6	14.7	17.7	21.7	24.9	31.4	35.1	33.2	27.0	20.7	14.8	12.2	22.2
2000	11.2	17.6	19.5	15.9	24.3	31.7	32.8	33.0	30.1	22.5	14.4	13.0	22.2
2001	12.2	15.0	17.5	21.1	24.5	32.7	32.6	33.7	29.1	22.1	14.7	11.8	22.2
2002	13.3	16.1	17.9	20.5	23.4	31.3	33.9	32.4	26.2	21.6	15.6	13.5	22.1
2003	11.8	12.7	18.3	19.3	27.0	32.8	33.4	35.6	30.2	20.1	15.4	12.2	22.4
2004	13.0	14.4	15.8	19.8	22.1	33.8	34.7	31.9	30.7	22.2	16.2	12.3	22.2

2005	12.9	12.8	17.8	21.3	26.3	33.6	34.8	35.0	29.4	22.1	14.5	12.2	22.7
2006	10.9	13.0	16.6	21.7	27.7	31.5	35.6	34.6	29.9	23.0	17.1	12.2	22.8
2007	11.7	14.1	17.1	19.2	23.8	28.0	33.7	32.6	29.5	22.4	17.6	12.8	21.9
2008	14.1	15.9	17.9	20.6	21.5	30.3	32.9	33.4	27.6	21.6	14.6	11.7	21.8
2009	10.6	14.7	20.3	19.7	27.0	31.2	34.0	35.4	29.1	25.1	17.8	12.1	23.1
2010	11.0	12.2	15.3	20.9	23.3	29.4	36.1	35.6	29.5	21.7	14.7	12.1	21.8
2011	11.6	15.0	15.9	23.2	26.3	30.9	33.1	33.2	30.3	26.3	16.2	12.9	22.9
2012	13.5	14.1	19.8	17.0	26.3	31.1	34.0	34.3	29.0	21.8	15.3	12.5	22.4
2013	12.1	12.7	14.2	19.3	23.0	29.4	35.0	35.3	30.5	22.8	15.3	13.2	21.9
2014	12.8	12.6	17.3	21.8	26.1	29.3	32.8	33.1	27.4	24.5	16.3	12.7	22.2
2015	12.7	12.8	18.8	21.2	28.5	32.0	36.4	33.2	28.2	21.8	18.8	15.8	23.4
2016	13.3	13.6	15.6	18.4	21.9	30.9	36.3	35.9	31.3	24.2	15.7	14.2	22.6
2017	12.6	14.8	18.0	24.0	26.8	34.0	35.0	34.9	30.5	28.2	18.6	13.3	24.2
2018	12.6	13.4	14.2	18.8	23.1	28.7	32.0	36.5	32.5	22.6	15.4	14.2	22.0
Media 1981-10	12.2	14.2	18.2	19.8	24.1	30.5	34.4	33.9	29.3	22.4	16.3	12.7	22.3

Tabla D.134: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Extremadura.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.7	6.3	8.2	9.0	13.5	16.1	18.6	19.9	17.0	10.6	7.3	6.0	11.3
1962	4.7	3.7	6.6	8.9	11.3	16.3	17.8	18.9	16.8	13.6	4.8	2.9	10.5
1963	5.0	3.3	6.4	8.4	11.7	15.1	18.3	16.9	14.6	12.8	8.7	4.2	10.4
1964	3.4	5.5	6.2	8.0	14.6	16.5	18.9	18.1	18.2	10.4	6.2	2.2	10.7
1965	2.4	2.2	6.9	8.3	13.1	16.1	16.0	18.0	13.1	12.4	7.3	4.8	10.0
1966	6.8	6.3	4.5	8.6	12.4	15.1	18.2	17.5	17.4	10.6	3.7	2.4	10.3
1967	2.2	4.2	6.7	7.5	9.4	14.1	17.6	16.4	14.3	11.9	6.9	1.5	9.4
1968	1.3	4.9	5.5	7.6	10.4	15.6	18.0	17.5	14.4	13.0	7.8	4.1	10.0
1969	4.3	2.9	5.8	7.5	10.2	13.8	19.4	17.9	12.8	11.6	5.4	1.7	9.4
1970	5.6	3.3	3.5	7.0	11.3	14.6	18.1	16.8	16.2	9.6	8.3	0.0	9.5
1971	2.4	2.9	2.8	7.7	9.6	12.4	17.7	14.9	14.6	12.6	3.2	2.7	8.6
1972	1.1	3.9	4.8	6.5	9.1	12.7	16.6	16.2	13.0	10.2	7.2	3.2	8.7
1973	1.7	1.9	3.8	6.7	10.8	14.8	16.4	18.6	13.9	10.3	6.5	1.0	8.9
1974	4.5	2.8	4.1	6.1	10.4	14.6	18.8	16.7	13.0	7.6	5.9	2.4	8.9
1975	3.2	4.8	3.9	6.2	9.0	13.4	16.6	17.4	12.8	11.1	5.5	1.8	8.8
1976	0.4	4.3	4.4	6.5	10.7	16.5	18.1	17.0	13.1	8.7	3.2	5.1	9.0
1977	4.2	5.6	5.7	7.4	9.0	11.5	14.7	14.1	15.7	11.3	5.7	6.9	9.3
1978	2.9	5.0	5.6	6.8	9.2	12.2	16.4	16.7	17.0	10.1	5.8	6.4	9.5
1979	5.0	5.3	4.5	6.3	9.7	15.0	17.9	16.9	14.9	10.5	5.0	3.5	9.5
1980	3.2	4.3	5.4	7.3	9.6	13.6	15.8	17.7	16.1	10.2	5.7	0.6	9.1
1981	0.2	1.9	6.9	7.1	9.1	16.2	17.5	17.9	15.1	11.2	7.9	5.6	9.7
1982	4.8	4.5	5.4	7.8	10.9	14.5	16.1	17.5	15.2	9.6	6.3	2.9	9.6
1983	1.7	2.1	6.5	6.6	8.6	15.9	15.9	16.7	16.8	12.3	10.1	4.0	9.8
1984	3.3	2.0	3.4	9.8	7.4	13.8	16.9	16.3	14.4	10.0	7.4	4.8	9.1
1985	1.3	6.8	4.0	8.0	8.8	14.8	17.7	16.5	17.6	11.7	6.2	4.5	9.8
1986	2.3	4.0	5.0	4.1	11.2	14.4	18.1	15.2	15.9	12.1	5.6	2.9	9.2
1987	2.5	4.0	6.5	8.7	10.7	14.7	17.7	18.2	17.9	10.5	6.5	7.0	10.4
1988	5.2	3.7	5.0	7.8	10.2	13.7	16.7	16.7	14.8	11.7	8.5	1.6	9.6
1989	2.0	4.2	6.4	6.5	12.2	15.6	20.0	18.3	14.8	12.7	9.5	8.7	10.9
1990	3.3	6.1	7.0	7.0	12.1	15.1	19.7	19.4	16.7	11.7	5.7	3.1	10.6
1991	2.6	2.8	7.0	6.5	10.5	15.7	18.9	19.2	16.6	9.4	5.8	4.3	9.9
1992	0.7	2.9	6.0	7.9	12.6	12.7	18.8	18.0	13.7	9.5	7.1	5.1	9.6
1993	1.5	3.4	5.9	6.8	9.9	14.4	18.1	17.4	12.7	8.9	6.1	3.9	9.1
1994	2.7	3.4	7.5	6.2	11.0	15.4	17.8	17.5	12.9	12.2	8.2	4.6	10.0
1995	3.6	5.4	6.1	8.3	12.9	15.8	18.4	18.7	13.3	13.4	10.1	7.2	11.1
1996	6.5	3.1	6.3	9.0	11.0	16.2	17.9	16.5	13.7	10.8	7.0	5.9	10.3
1997	4.4	5.9	8.0	10.5	11.2	13.4	17.3	17.7	16.7	13.3	8.7	5.8	11.1
1998	4.8	6.7	7.1	6.9	11.2	15.1	18.5	19.6	15.9	9.7	6.5	1.5	10.3
1999	2.2	2.1	6.2	8.5	12.0	15.8	18.9	17.6	15.1	12.1	4.8	4.6	10.0
2000	0.8	5.1	6.6	7.2	12.4	15.8	16.6	17.0	14.7	9.9	6.4	6.3	9.9
2001	5.3	5.2	8.6	7.9	11.5	16.0	16.7	18.3	15.6	12.7	5.0	2.2	10.4
2002	4.4	4.4	6.9	8.1	9.9	15.4	17.3	16.5	14.8	12.2	7.8	6.6	10.4
2003	3.0	3.6	7.8	8.3	12.1	17.0	16.6	20.0	15.9	11.4	7.9	4.4	10.7
2004	4.5	5.0	5.5	7.0	10.4	17.7	18.1	17.4	15.1	11.7	5.7	3.3	10.1

2005	0.5	0.8	6.2	8.4	12.4	18.1	18.5	18.9	14.3	11.8	5.9	3.4	9.9
2006	2.3	2.8	6.5	9.6	12.8	16.3	19.4	18.8	16.4	13.2	9.9	3.4	11.0
2007	3.3	6.2	5.5	8.4	11.3	14.3	17.2	17.1	16.4	11.3	5.0	3.3	9.9
2008	4.9	6.4	5.6	8.7	10.6	15.2	16.7	16.9	14.6	10.8	4.3	3.2	9.8
2009	3.5	4.2	7.3	6.8	12.0	16.8	17.1	18.9	16.1	13.0	8.5	4.7	10.7
2010	4.2	4.6	6.2	9.8	10.6	15.4	19.7	20.2	15.9	10.1	6.1	5.0	10.6
2011	4.2	4.0	6.5	11.4	13.8	15.3	17.1	18.0	15.5	12.7	8.2	3.3	10.8
2012	1.9	0.2	5.9	6.8	12.6	15.8	17.1	17.8	16.1	11.3	7.7	4.8	9.8
2013	4.2	3.1	6.5	7.9	9.4	14.4	18.6	18.7	16.5	12.3	4.9	3.0	10.0
2014	5.5	4.6	5.9	9.8	11.6	14.5	16.7	16.6	15.9	13.6	8.7	3.1	10.5
2015	1.7	3.0	6.1	9.7	13.1	16.8	19.0	17.8	14.1	12.6	7.7	6.1	10.6
2016	6.0	5.1	4.4	7.9	10.8	15.2	19.5	19.2	15.7	12.5	6.6	4.9	10.6
2017	2.1	6.0	6.2	9.5	12.8	17.9	17.9	18.2	14.7	13.5	6.6	3.3	10.7
2018	3.6	2.5	5.7	8.3	10.6	15.0	16.0	19.4	18.0	11.5	7.7	4.5	10.2
Media 1981-10	3.1	4.1	6.3	7.8	11.0	15.4	17.8	17.8	15.3	11.4	7.0	4.5	10.1

Tabla D.135: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Extremadura.

D.11.a. Badajoz

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.7	12.0	14.8	15.0	20.5	23.1	26.5	28.1	23.9	16.1	11.4	9.9	17.3
1962	8.6	9.1	10.7	14.7	18.5	23.4	25.9	27.2	23.8	18.7	9.1	7.5	16.4
1963	8.4	7.4	11.2	14.2	18.9	22.1	26.2	25.0	21.4	19.9	12.5	8.2	16.3
1964	8.3	10.1	10.8	13.9	22.4	23.4	26.8	26.3	25.5	16.9	11.8	7.1	16.9
1965	7.0	7.6	12.0	15.6	21.3	24.3	24.2	26.4	19.9	16.3	11.0	8.5	16.2
1966	10.3	10.5	11.6	14.2	19.9	22.1	26.3	25.9	24.4	15.2	8.5	7.3	16.4
1967	7.3	9.3	13.1	13.8	15.9	21.6	26.5	25.1	22.0	18.2	11.2	6.3	15.9
1968	7.5	8.9	10.7	13.3	17.6	23.6	26.3	25.1	21.6	20.4	12.1	7.8	16.2
1969	8.7	7.6	10.4	13.3	16.3	21.0	27.6	26.0	18.9	16.7	10.2	6.4	15.3
1970	9.1	8.5	9.6	14.1	18.0	21.0	26.4	24.8	24.1	16.8	14.1	5.1	16.0
1971	6.6	9.3	8.7	12.4	14.4	19.3	25.2	23.2	22.6	19.5	9.3	7.8	14.9
1972	5.9	8.2	9.7	13.7	16.6	20.5	24.6	24.7	19.4	15.3	11.6	7.5	14.8
1973	6.8	7.7	10.2	14.2	17.5	22.3	25.1	27.4	22.0	16.5	12.5	6.3	15.7
1974	9.1	8.0	9.8	11.6	18.1	21.8	27.6	26.0	21.2	14.6	11.9	8.8	15.7
1975	8.6	9.7	8.9	13.1	15.4	21.2	26.4	26.3	20.3	18.3	11.7	6.8	15.6
1976	7.4	9.4	11.2	11.9	17.8	24.7	26.3	25.3	20.5	14.0	9.0	9.4	15.6
1977	8.2	9.6	12.1	14.8	16.3	19.1	22.7	22.4	23.8	17.0	11.0	10.8	15.6
1978	7.4	9.8	11.5	11.8	15.3	18.6	25.6	25.9	25.2	17.2	11.8	10.1	15.8
1979	8.9	9.4	9.6	12.4	17.5	23.4	25.8	25.8	22.4	15.1	11.5	8.7	15.9
1980	8.0	9.3	10.9	14.4	16.0	21.9	24.9	26.4	24.6	16.9	11.1	6.8	15.9
1981	7.3	8.5	13.0	12.5	16.1	24.6	26.2	25.9	22.5	18.2	15.2	10.0	16.7
1982	9.2	9.4	12.3	14.5	18.7	23.0	24.6	25.8	22.2	15.6	11.3	7.5	16.2
1983	8.2	7.5	13.5	12.7	15.3	24.4	24.0	24.3	25.4	19.5	13.8	9.0	16.5
1984	7.3	7.9	8.9	15.9	13.2	21.0	26.2	25.3	22.8	16.8	11.8	9.3	15.5
1985	6.3	11.4	10.2	14.4	15.4	22.7	26.3	25.7	25.7	19.6	11.6	9.4	16.6
1986	7.1	8.2	11.0	10.0	19.2	22.9	27.0	24.2	22.4	18.0	11.7	8.2	15.8
1987	7.4	8.9	13.0	14.9	18.4	22.9	25.4	26.1	25.4	15.3	11.5	10.7	16.7
1988	9.0	8.7	12.2	13.6	16.1	19.6	24.9	25.7	23.6	18.0	13.3	7.7	16.0
1989	8.0	9.8	13.1	11.6	19.1	23.4	28.5	26.3	22.1	18.8	13.3	11.5	17.1
1990	8.0	11.6	13.2	12.6	18.9	22.9	28.0	27.5	23.9	16.7	11.1	7.7	16.8
1991	7.6	7.5	11.8	13.2	18.3	23.9	27.1	27.6	23.7	14.8	11.2	9.1	16.3
1992	6.1	9.2	12.8	15.2	19.7	18.7	26.9	26.2	21.9	14.5	12.9	9.2	16.1
1993	7.7	9.2	12.4	13.0	15.7	21.6	26.9	25.5	19.2	13.7	10.8	8.1	15.3
1994	7.5	8.6	14.4	13.3	17.6	23.8	26.8	26.1	20.3	17.6	13.8	9.4	16.6
1995	8.5	10.6	12.9	15.9	20.5	23.1	26.5	26.9	20.3	20.1	14.5	10.8	17.6
1996	9.7	7.7	11.9	15.4	17.1	24.2	26.2	24.1	20.2	17.3	12.2	9.6	16.3
1997	8.6	11.9	16.2	17.3	17.7	20.1	24.7	25.2	23.5	18.7	12.6	9.6	17.2
1998	8.8	11.8	14.3	12.5	17.0	22.8	26.8	27.6	22.2	16.5	12.3	8.0	16.7
1999	7.7	8.5	12.3	15.5	18.9	23.9	26.9	25.6	21.4	16.9	10.1	8.9	16.4
2000	6.6	11.6	13.5	12.0	18.5	23.9	25.1	25.3	22.8	16.4	10.8	10.1	16.4
2001	9.0	10.5	13.4	14.8	18.2	24.7	24.8	26.1	22.7	17.9	10.2	7.9	16.7
2002	9.3	10.5	12.7	14.4	17.0	23.3	25.6	24.5	20.8	17.3	12.1	10.5	16.5

2003	7.7	8.5	13.4	14.2	19.9	25.1	25.1	28.0	23.2	16.2	12.0	8.6	16.8
2004	8.9	10.1	11.0	13.6	16.4	26.0	26.6	25.1	23.1	17.4	11.4	8.0	16.5
2005	6.9	6.9	12.4	15.3	19.8	26.0	26.8	27.2	22.2	17.5	10.6	8.2	16.6
2006	6.9	8.3	11.8	16.2	20.5	23.9	27.7	27.0	23.5	18.6	14.0	8.2	17.2
2007	7.8	10.4	11.4	13.9	17.9	21.6	25.8	25.1	23.2	17.3	11.6	8.3	16.2
2008	9.7	11.6	11.9	14.9	16.3	23.0	24.9	25.1	21.2	16.4	9.6	7.5	16.0
2009	7.4	9.6	13.9	13.4	19.7	24.3	25.6	27.1	22.7	19.4	13.5	9.0	17.1
2010	8.0	9.0	11.3	15.7	17.3	22.6	28.0	28.1	22.9	16.2	10.8	9.2	16.6
2011	8.3	9.7	11.4	17.4	20.3	23.3	25.3	25.8	23.0	19.7	12.4	8.3	17.1
2012	7.8	7.0	12.9	12.2	19.8	23.7	25.6	26.3	22.7	17.0	11.9	9.0	16.3
2013	8.5	8.0	10.7	14.0	16.5	22.1	26.8	26.9	23.6	18.0	10.1	8.4	16.1
2014	9.3	9.0	11.8	16.0	19.2	22.1	24.8	25.0	22.0	19.4	12.9	8.0	16.6
2015	7.4	8.0	12.5	15.8	21.2	24.5	27.6	25.6	21.4	17.7	13.5	11.5	17.2
2016	10.1	9.6	10.3	13.6	16.7	23.3	28.1	27.6	23.7	18.7	11.5	9.9	16.9
2017	7.5	10.7	12.3	17.0	20.0	26.2	26.6	26.7	22.9	21.1	13.1	8.6	17.7
2018	8.3	8.2	10.3	13.8	17.0	22.0	24.1	28.0	25.3	17.4	11.9	9.6	16.3
Media 1981-10	7.9	9.5	12.5	14.1	17.8	23.1	26.2	26.0	22.6	17.2	12.1	9.0	16.5

Tabla D.136: Estadísticas de temperatura media mensual y anual de la provincia de Badajoz.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.7	17.9	21.7	20.8	27.1	30.1	34.4	35.9	30.6	21.4	15.5	13.8	23.3
1962	12.4	14.8	14.6	20.3	25.6	30.5	34.0	35.3	30.6	23.7	13.3	11.9	22.2
1963	11.5	11.0	15.7	19.6	25.6	28.8	34.1	33.1	28.0	27.0	15.9	11.5	21.8
1964	13.2	14.8	15.2	20.1	30.2	30.3	34.7	34.3	32.4	23.4	17.3	12.0	23.2
1965	11.8	12.8	17.1	22.8	29.6	32.6	32.6	34.8	26.8	20.1	14.5	12.1	22.3
1966	13.7	14.6	18.7	19.7	27.5	29.0	34.3	34.2	31.4	19.6	13.5	12.6	22.4
1967	12.3	14.3	19.4	19.9	22.1	28.9	35.6	33.7	29.3	24.3	15.2	11.3	22.2
1968	13.8	12.7	15.7	18.8	24.6	31.6	34.6	32.8	28.5	27.4	16.0	11.4	22.3
1969	12.7	11.8	14.8	19.1	22.1	28.0	35.9	34.0	24.7	21.6	14.8	10.9	20.9
1970	12.1	13.7	15.5	21.1	24.6	27.3	34.7	32.7	32.1	23.8	19.7	10.0	22.3
1971	10.5	15.4	14.3	16.9	19.3	26.0	32.5	31.2	30.4	26.3	15.3	12.8	20.9
1972	10.3	11.9	14.2	20.6	23.7	28.3	32.6	32.8	25.5	19.9	15.6	11.5	20.6
1973	11.7	13.4	16.3	21.5	24.0	29.6	33.4	36.1	29.8	22.4	18.0	11.6	22.3
1974	13.4	12.8	15.3	16.8	25.5	28.8	36.1	35.2	29.3	21.3	17.5	14.7	22.2
1975	13.5	14.1	13.5	19.8	21.5	28.8	35.8	35.0	27.6	25.3	17.6	11.2	22.0
1976	14.2	14.2	17.8	16.9	24.8	32.8	34.3	33.2	27.4	19.1	14.6	13.2	21.9
1977	11.6	13.4	18.2	22.0	23.3	26.6	30.6	30.5	31.6	22.4	16.0	14.4	21.7
1978	11.4	14.2	17.5	16.8	21.2	24.7	34.8	35.0	33.3	24.1	17.5	13.5	22.0
1979	12.5	13.2	14.3	18.4	25.1	31.7	33.7	34.7	29.7	19.3	17.7	13.8	22.0
1980	12.5	14.3	16.1	21.2	22.0	30.2	33.8	34.9	32.7	23.2	16.1	12.8	22.5
1981	14.4	14.9	18.9	17.8	23.0	33.0	35.0	34.0	29.7	24.8	22.3	14.0	23.5
1982	13.4	14.1	19.0	20.9	26.4	31.2	32.9	34.2	29.0	21.5	16.0	11.8	22.5
1983	14.3	12.7	20.3	18.5	21.7	32.5	32.1	31.7	33.4	26.2	17.3	13.4	22.8
1984	11.2	13.4	14.0	21.9	18.6	28.0	35.4	33.8	30.9	23.3	15.8	13.3	21.6
1985	10.8	15.6	16.2	20.5	21.7	30.4	34.9	34.9	33.8	27.2	16.6	13.7	23.0
1986	11.5	12.0	16.8	15.5	27.0	31.3	36.0	32.9	28.5	23.6	17.3	13.2	22.1
1987	11.9	13.6	19.4	20.7	25.7	31.0	32.9	33.9	32.7	19.6	16.2	14.0	22.6
1988	12.3	13.6	19.1	19.2	21.8	25.4	33.0	34.9	32.2	24.0	17.5	13.5	22.2
1989	13.7	15.2	19.9	16.7	26.2	31.3	37.2	34.2	29.1	24.6	16.9	14.0	23.2
1990	12.6	16.9	19.1	18.1	25.7	30.9	36.5	35.7	31.1	21.3	16.1	11.6	23.0
1991	12.1	11.9	16.3	19.7	26.1	32.0	35.5	36.1	30.8	20.2	16.5	13.4	22.6
1992	11.4	15.3	19.7	22.3	26.8	24.6	35.1	34.4	30.0	19.4	18.6	13.2	22.6
1993	13.9	15.0	18.5	19.0	21.2	28.7	35.6	33.5	25.6	18.3	15.1	12.3	21.4
1994	12.4	13.7	21.4	20.3	24.0	32.0	36.0	34.6	27.6	22.8	19.2	14.2	23.2
1995	13.5	15.7	19.8	23.4	27.9	30.3	34.6	35.1	27.1	26.6	18.5	13.9	23.9
1996	12.5	12.3	17.2	21.5	22.9	32.2	34.5	31.9	26.6	23.6	17.2	12.9	22.1
1997	12.5	17.7	24.3	24.0	23.9	26.6	32.1	32.8	30.3	24.0	16.0	13.2	23.1
1998	12.7	16.7	21.4	17.9	22.8	30.5	35.3	35.8	28.2	23.0	17.8	14.0	23.0
1999	13.1	15.0	18.1	22.3	25.4	31.8	35.2	33.6	27.4	21.4	15.2	12.7	22.6
2000	12.0	18.0	20.1	16.5	24.6	32.0	33.3	33.5	30.6	22.7	14.9	13.8	22.7
2001	12.5	15.3	18.1	21.6	24.8	33.1	32.9	34.1	29.3	22.7	15.1	12.7	22.7
2002	13.9	16.6	18.4	20.6	23.9	31.4	34.0	32.6	26.6	22.3	16.2	14.1	22.6
2003	12.2	13.2	18.9	19.9	27.7	33.3	33.7	35.9	30.5	20.6	15.9	12.7	22.9
2004	13.1	14.9	16.2	20.1	22.3	34.2	35.1	32.5	31.1	23.0	17.0	12.6	22.7

2005	13.5	13.2	18.3	22.0	26.8	33.8	35.0	35.4	29.8	22.8	15.2	12.8	23.2
2006	11.5	13.3	17.0	22.5	28.1	31.6	36.0	35.2	30.4	23.7	17.7	12.7	23.3
2007	12.2	14.4	17.4	19.2	24.4	28.7	34.2	33.1	29.7	22.9	18.1	13.1	22.3
2008	14.5	16.6	18.3	21.0	21.9	30.9	33.1	33.5	27.7	21.7	14.8	11.7	22.1
2009	10.9	14.9	20.4	20.0	27.4	31.6	34.2	35.5	29.2	25.6	18.5	12.9	23.4
2010	11.4	12.9	15.9	21.4	23.8	29.7	36.4	35.9	29.7	22.1	15.0	12.7	22.2
2011	12.1	15.2	16.3	23.5	26.7	31.3	33.4	33.6	30.5	26.7	16.6	13.2	23.3
2012	13.7	14.2	20.0	17.4	27.0	31.6	34.3	34.6	29.3	22.4	15.8	13.0	22.8
2013	12.5	13.0	14.7	19.9	23.5	29.8	35.1	35.4	30.8	23.6	15.5	13.9	22.3
2014	13.1	13.0	17.6	22.1	26.7	29.6	33.1	33.4	27.9	25.1	16.9	12.8	22.6
2015	13.1	13.0	19.0	21.8	29.3	32.2	36.6	33.4	28.5	22.4	19.3	16.8	23.8
2016	13.9	13.9	16.0	19.0	22.4	31.3	36.7	36.2	31.7	24.8	16.3	14.8	23.1
2017	13.0	15.3	18.3	24.4	27.3	34.4	35.4	35.2	31.0	28.6	19.3	13.7	24.7
2018	12.8	13.9	14.6	19.2	23.3	28.9	32.2	36.7	32.6	22.9	15.9	14.7	22.3
Media 1981-10	12.6	14.6	18.6	20.2	24.5	30.8	34.6	34.2	29.6	22.8	16.8	13.1	22.7

Tabla D.137: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Badajoz.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.7	6.1	7.9	9.2	13.8	16.1	18.6	20.2	17.2	10.8	7.3	6.1	11.3
1962	4.7	3.4	6.8	9.2	11.3	16.3	17.8	19.1	17.0	13.7	4.9	3.0	10.6
1963	5.2	3.8	6.7	8.9	12.2	15.4	18.4	16.9	14.8	12.7	9.1	4.9	10.8
1964	3.4	5.4	6.3	7.7	14.6	16.6	19.0	18.4	18.6	10.4	6.4	2.1	10.7
1965	2.3	2.3	6.9	8.3	13.1	16.0	15.7	18.0	13.1	12.5	7.4	5.0	10.0
1966	6.9	6.4	4.4	8.8	12.2	15.2	18.3	17.6	17.5	10.8	3.6	2.1	10.3
1967	2.3	4.4	6.7	7.7	9.7	14.3	17.4	16.5	14.6	12.0	7.2	1.4	9.5
1968	1.1	5.1	5.8	7.9	10.5	15.6	18.0	17.4	14.7	13.3	8.2	4.2	10.2
1969	4.6	3.4	6.1	7.6	10.5	14.0	19.4	18.0	13.2	11.9	5.7	1.9	9.7
1970	6.1	3.4	3.8	7.1	11.3	14.7	18.0	17.0	16.2	9.7	8.5	0.3	9.7
1971	2.8	3.1	3.0	7.8	9.6	12.7	17.9	15.1	14.8	12.8	3.3	2.8	8.8
1972	1.5	4.4	5.1	6.7	9.4	12.7	16.7	16.7	13.4	10.7	7.6	3.6	9.0
1973	2.0	2.0	4.0	6.9	11.0	15.0	16.8	18.7	14.3	10.5	7.1	1.0	9.1
1974	4.8	3.1	4.3	6.3	10.8	14.8	19.1	16.9	13.1	7.8	6.4	2.9	9.2
1975	3.6	5.3	4.2	6.4	9.3	13.6	16.9	17.5	13.0	11.2	5.7	2.3	9.1
1976	0.7	4.6	4.6	6.8	10.8	16.6	18.4	17.4	13.7	9.0	3.4	5.7	9.3
1977	4.9	5.9	5.9	7.6	9.3	11.7	14.9	14.3	16.1	11.7	6.0	7.3	9.6
1978	3.4	5.3	5.6	6.9	9.3	12.4	16.4	16.8	17.2	10.2	6.1	6.8	9.7
1979	5.4	5.6	4.9	6.5	9.8	15.0	17.9	17.0	15.1	10.9	5.4	3.7	9.8
1980	3.5	4.4	5.7	7.6	9.9	13.6	15.9	18.0	16.5	10.6	6.1	0.7	9.4
1981	0.2	2.2	7.2	7.2	9.3	16.3	17.4	17.8	15.4	11.5	8.1	5.9	9.9
1982	5.1	4.8	5.7	8.1	10.9	14.7	16.2	17.4	15.4	9.7	6.7	3.2	9.8
1983	2.1	2.3	6.6	6.9	8.9	16.3	15.9	16.9	17.3	12.8	10.4	4.6	10.1
1984	3.5	2.3	3.8	10.0	7.8	14.0	17.1	16.8	14.7	10.3	7.9	5.2	9.4
1985	1.9	7.2	4.2	8.2	9.1	15.0	17.7	16.6	17.6	12.0	6.7	5.1	10.1
1986	2.8	4.3	5.2	4.4	11.3	14.5	18.0	15.4	16.2	12.4	6.1	3.2	9.5
1987	2.9	4.3	6.6	9.0	11.1	14.8	17.9	18.3	18.0	11.0	6.8	7.5	10.7
1988	5.6	3.9	5.2	8.0	10.4	13.8	16.9	16.6	15.0	12.1	9.0	1.9	9.9
1989	2.3	4.3	6.3	6.6	12.1	15.5	19.8	18.3	15.1	12.9	9.8	9.0	11.0
1990	3.5	6.2	7.2	7.2	12.2	14.9	19.5	19.3	16.8	12.2	6.0	3.8	10.7
1991	3.0	3.1	7.3	6.8	10.5	15.7	18.7	19.1	16.7	9.5	5.9	4.8	10.1
1992	0.9	3.1	6.0	8.1	12.7	12.8	18.7	18.1	13.9	9.7	7.1	5.2	9.7
1993	1.5	3.4	6.2	7.0	10.3	14.6	18.3	17.4	12.9	9.1	6.5	4.0	9.3
1994	2.7	3.6	7.4	6.3	11.2	15.6	17.6	17.5	13.0	12.4	8.4	4.6	10.0
1995	3.6	5.5	6.1	8.5	13.1	15.8	18.5	18.7	13.6	13.5	10.5	7.7	11.3
1996	6.8	3.2	6.7	9.2	11.4	16.2	17.9	16.2	13.8	10.9	7.3	6.3	10.5
1997	4.7	6.0	8.0	10.6	11.4	13.6	17.3	17.6	16.7	13.5	9.1	6.1	11.2
1998	4.9	6.9	7.1	7.1	11.3	15.1	18.4	19.5	16.2	10.0	6.9	1.9	10.4
1999	2.3	2.0	6.6	8.7	12.3	15.9	18.7	17.6	15.3	12.5	5.0	5.2	10.2
2000	1.2	5.2	6.8	7.5	12.4	15.8	16.8	17.1	15.0	10.1	6.7	6.4	10.1
2001	5.5	5.6	8.7	8.1	11.7	16.2	16.7	18.2	16.0	13.1	5.3	3.1	10.7
2002	4.7	4.4	7.0	8.2	10.0	15.3	17.2	16.5	15.0	12.4	8.0	6.9	10.5
2003	3.2	3.7	7.9	8.5	12.2	16.9	16.6	20.0	15.9	11.8	8.2	4.6	10.8
2004	4.8	5.3	5.7	7.1	10.5	17.8	18.1	17.6	15.1	11.9	5.8	3.3	10.2

2005	0.4	0.7	6.6	8.6	12.7	18.1	18.5	19.0	14.6	12.1	6.0	3.6	10.1
2006	2.4	3.2	6.6	9.9	13.0	16.3	19.4	18.8	16.6	13.6	10.3	3.7	11.2
2007	3.5	6.5	5.5	8.5	11.4	14.5	17.3	17.2	16.7	11.7	5.1	3.6	10.1
2008	5.0	6.7	5.6	8.7	10.8	15.2	16.7	16.7	14.8	11.1	4.3	3.3	9.9
2009	3.8	4.3	7.4	6.8	11.9	17.0	17.0	18.7	16.1	13.1	8.5	5.1	10.8
2010	4.6	5.2	6.6	10.0	10.7	15.5	19.6	20.3	16.1	10.4	6.6	5.6	10.9
2011	4.6	4.1	6.6	11.3	14.0	15.3	17.1	18.1	15.5	12.7	8.2	3.5	10.9
2012	1.9	-0.2	5.7	7.0	12.7	15.8	16.9	17.9	16.1	11.6	8.0	5.0	9.9
2013	4.5	3.1	6.8	8.1	9.5	14.5	18.4	18.5	16.5	12.5	4.8	3.0	10.0
2014	5.5	4.9	5.9	9.9	11.7	14.6	16.6	16.5	16.1	13.7	8.9	3.1	10.6
2015	1.7	3.1	6.0	9.8	13.2	16.7	18.7	17.9	14.2	12.9	7.7	6.3	10.7
2016	6.3	5.3	4.5	8.1	10.9	15.2	19.4	19.0	15.7	12.7	6.8	5.0	10.7
2017	2.1	6.1	6.3	9.5	12.8	17.9	17.8	18.2	14.7	13.7	6.8	3.4	10.8
2018	3.7	2.5	6.1	8.5	10.7	15.1	16.0	19.4	18.1	11.8	7.9	4.6	10.4
Media 1981-10	3.3	4.3	6.5	8.0	11.2	15.5	17.8	17.8	15.5	11.6	7.3	4.8	10.3

Tabla D.138: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Badajoz.

D.11.b Cáceres

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.1	11.5	14.4	13.8	19.0	21.9	25.3	26.5	22.6	15.1	10.9	9.2	16.4
1962	8.5	9.2	10.1	13.7	17.6	22.8	25.2	26.4	22.9	17.9	8.6	6.9	15.8
1963	7.6	6.1	10.2	13.1	18.0	21.1	25.8	24.8	20.9	19.8	11.4	6.7	15.5
1964	7.8	9.6	10.1	14.0	21.7	22.6	26.2	25.6	24.5	16.0	11.0	6.7	16.3
1965	6.7	6.7	11.5	15.1	20.6	23.8	23.9	25.9	19.3	15.7	10.6	8.0	15.6
1966	9.6	9.7	11.3	13.4	19.7	21.6	26.0	25.6	24.5	14.6	8.5	7.7	16.0
1967	6.8	8.8	12.9	13.5	15.2	21.5	26.9	25.2	21.7	18.0	10.8	6.3	15.6
1968	7.6	8.4	10.4	12.8	17.0	24.1	26.7	26.0	21.4	19.9	11.5	7.4	16.1
1969	7.9	6.7	10.1	13.7	15.9	21.1	28.3	26.6	18.9	16.6	9.4	6.5	15.1
1970	8.1	8.6	9.8	14.5	18.0	21.3	27.0	25.3	24.7	16.8	13.5	4.2	16.0
1971	5.9	9.2	8.5	12.5	14.7	18.9	25.1	23.0	22.7	19.3	9.2	7.7	14.7
1972	5.2	7.6	9.5	13.5	16.2	21.1	24.9	24.3	19.0	14.4	10.9	6.6	14.4
1973	6.3	7.8	10.2	14.0	17.0	22.0	24.7	27.5	21.4	15.8	11.5	6.3	15.4
1974	8.4	7.5	9.6	11.7	17.3	21.4	27.1	25.5	21.1	14.3	11.3	7.9	15.3
1975	7.8	8.9	8.5	13.0	15.0	21.1	26.0	26.2	19.7	17.8	10.9	5.8	15.1
1976	6.9	8.9	11.1	11.9	18.4	25.0	26.2	24.7	19.8	13.3	8.5	8.4	15.3
1977	6.9	8.8	11.5	14.2	15.9	18.7	22.6	22.0	23.1	16.2	10.3	9.8	15.0
1978	6.5	9.1	11.7	11.7	15.1	18.5	25.8	25.8	25.1	16.6	10.9	9.1	15.5
1979	8.1	8.8	9.1	12.0	17.2	23.5	26.1	25.7	21.9	14.4	10.8	8.0	15.5
1980	7.2	9.1	10.3	13.7	15.7	21.7	24.9	26.3	23.9	16.2	10.2	6.3	15.5
1981	7.2	8.2	12.2	12.5	15.7	24.4	26.2	26.4	22.1	17.4	14.5	9.2	16.3
1982	8.6	9.0	12.0	14.2	18.4	22.1	24.2	26.0	21.5	15.1	10.6	7.0	15.7
1983	7.3	6.6	12.9	11.6	14.1	23.5	24.1	24.0	24.5	18.3	13.0	7.8	15.6
1984	7.1	7.5	8.3	15.6	12.4	20.3	25.7	24.2	22.2	16.0	10.6	8.5	14.9
1985	5.3	10.2	9.7	13.8	15.1	22.2	26.3	25.4	25.6	18.7	10.4	8.2	15.9
1986	6.4	7.4	10.7	9.3	18.7	22.5	27.0	23.6	21.5	17.3	10.6	7.6	15.2
1987	6.6	8.2	12.4	13.9	17.5	22.5	25.1	25.9	24.5	14.1	11.0	9.7	16.0
1988	8.3	8.3	11.7	12.8	15.7	19.2	24.1	25.5	22.8	17.1	12.3	7.1	15.4
1989	7.2	9.4	12.8	11.3	19.2	23.4	28.6	26.2	21.5	18.3	12.7	10.8	16.8
1990	7.4	11.1	12.6	12.0	18.8	23.2	28.2	27.6	23.4	15.8	10.5	6.6	16.4
1991	6.5	6.9	11.3	12.8	17.9	23.8	27.1	27.6	23.4	14.2	10.6	8.1	15.8
1992	5.2	8.2	12.3	14.5	19.4	18.6	27.0	25.7	21.3	14.1	12.3	8.5	15.6
1993	6.8	8.5	11.3	12.4	15.1	20.9	26.2	25.2	18.6	12.7	9.8	7.7	14.6
1994	7.3	8.0	14.3	12.8	16.7	22.8	26.5	25.8	19.6	16.8	12.7	8.7	16.0
1995	8.3	10.0	12.4	15.4	19.6	23.1	26.2	26.5	19.3	19.5	13.5	9.7	17.0
1996	8.8	7.5	11.0	14.7	16.4	23.9	26.0	24.2	19.6	16.6	11.3	8.7	15.7
1997	7.7	11.1	15.6	16.9	16.9	19.2	24.3	25.1	23.3	18.2	11.6	8.9	16.6
1998	8.2	11.1	13.7	11.7	16.9	22.4	26.9	27.7	21.5	15.6	11.5	6.8	16.2
1999	7.0	8.3	11.6	14.6	18.0	23.3	27.1	25.1	20.7	15.8	9.4	7.8	15.7
2000	5.4	11.1	12.7	11.1	18.1	23.6	24.3	24.6	21.9	15.9	10.0	9.2	15.7
2001	8.4	9.7	12.6	14.1	17.8	24.0	24.5	25.8	22.1	16.8	9.5	6.0	15.9
2002	8.4	10.0	12.1	14.1	16.3	23.4	25.6	24.3	20.1	16.3	11.2	9.6	16.0

2003	7.1	7.8	12.6	13.4	19.1	24.7	24.8	27.6	22.8	15.3	11.2	7.9	16.2
2004	8.5	9.2	10.3	13.2	16.0	25.5	26.2	24.2	22.6	16.4	10.5	7.7	15.9
2005	6.5	6.6	11.5	14.4	18.9	25.6	26.6	26.7	21.5	16.4	9.7	7.3	16.0
2006	6.2	7.5	11.2	15.1	19.8	23.8	27.4	26.4	22.8	17.5	13.0	7.3	16.5
2007	7.1	9.7	11.1	13.7	17.2	20.7	25.1	24.5	22.6	16.4	10.9	7.7	15.6
2008	9.2	10.6	11.5	14.4	15.8	22.4	24.7	25.2	20.9	15.9	9.2	7.5	15.6
2009	6.7	9.2	13.6	13.0	19.4	23.6	25.5	27.2	22.6	18.7	12.7	7.7	16.7
2010	7.1	7.6	10.2	14.9	16.5	22.1	27.9	27.6	22.4	15.6	10.0	7.9	15.8
2011	7.5	9.3	10.9	17.1	19.7	22.8	24.9	25.3	22.9	19.3	11.9	7.8	16.6
2012	7.5	7.3	12.8	11.6	19.0	23.1	25.6	25.7	22.3	16.1	11.0	8.2	15.8
2013	7.8	7.7	9.9	13.2	15.8	21.7	26.8	27.0	23.3	17.0	10.0	7.7	15.7
2014	8.9	8.3	11.5	15.6	18.4	21.7	24.6	24.7	21.2	18.6	12.0	7.9	16.1
2015	7.0	7.7	12.4	15.0	20.3	24.4	27.7	25.3	21.0	16.7	12.9	10.3	16.7
2016	9.2	9.0	9.8	12.7	16.0	22.8	27.8	27.5	23.4	17.9	10.7	9.2	16.3
2017	7.1	10.1	11.9	16.5	19.5	25.7	26.3	26.3	22.3	20.4	12.1	8.1	17.2
2018	7.9	7.8	9.5	13.2	16.7	21.6	24.0	27.8	25.0	16.7	11.2	9.0	15.9
Media 1981-10	7.3	8.8	11.9	13.5	17.2	22.7	26.0	25.7	22.0	16.4	11.2	8.1	15.9

Tabla D.139: Estadísticas de temperatura media mensual y anual de la provincia de Cáceres.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.6	16.5	20.2	19.0	25.0	27.8	32.1	33.3	28.4	19.9	14.5	12.5	21.6
1962	12.1	14.3	13.8	18.8	23.8	29.3	32.4	34.2	29.2	22.3	12.6	11.1	21.2
1963	10.4	9.5	14.3	18.4	24.7	27.5	33.4	32.5	27.4	26.7	14.5	9.9	20.8
1964	12.2	13.7	14.0	19.7	28.9	28.9	33.6	33.3	31.1	21.7	16.2	11.1	22.0
1965	10.8	11.3	16.1	21.7	28.0	31.5	31.5	33.8	25.6	19.3	14.0	11.6	21.3
1966	12.6	13.3	17.9	18.4	26.7	28.3	33.8	33.8	31.7	18.7	13.2	12.7	21.8
1967	11.5	13.7	19.2	19.7	21.3	29.0	36.1	34.2	29.5	24.3	15.0	11.0	22.0
1968	13.7	12.2	15.6	18.3	23.9	32.5	35.4	34.3	28.6	27.3	15.5	10.9	22.4
1969	11.9	11.1	14.7	19.9	22.0	28.7	37.1	35.5	25.4	21.9	13.8	11.4	21.1
1970	11.3	14.2	16.3	22.3	24.9	28.2	35.8	34.1	33.1	24.1	18.9	8.7	22.7
1971	9.8	15.7	14.4	17.6	19.9	25.8	32.7	31.4	31.1	26.3	15.2	12.8	21.1
1972	9.7	11.7	14.5	20.7	23.6	29.5	33.3	32.9	25.4	19.1	14.9	10.4	20.5
1973	11.3	14.0	16.9	21.6	23.5	29.5	33.4	36.5	29.4	21.6	17.1	11.5	22.2
1974	12.5	12.5	15.2	17.7	24.6	28.4	35.7	34.7	29.4	21.2	17.2	13.9	21.9
1975	12.8	13.6	13.6	20.0	21.4	29.0	35.7	35.1	26.9	24.6	16.6	10.2	21.6
1976	13.8	13.8	18.2	17.5	26.2	33.5	34.7	32.8	27.0	18.3	14.0	12.2	21.8
1977	10.5	12.4	17.7	21.4	23.0	26.3	30.8	30.1	30.9	21.5	15.2	13.1	21.1
1978	10.6	13.6	17.9	16.8	21.0	25.1	35.1	35.1	33.6	23.2	16.3	12.3	21.7
1979	11.7	12.7	14.2	18.1	24.9	32.0	34.3	34.6	29.3	18.7	17.0	12.7	21.7
1980	11.5	14.1	15.6	20.4	22.2	29.8	34.0	35.3	32.1	22.7	15.1	12.2	22.1
1981	14.3	14.8	17.9	18.1	22.5	32.9	34.8	34.7	29.4	24.0	21.4	13.1	23.2
1982	12.6	13.9	18.8	20.8	25.9	29.9	32.4	34.3	28.1	20.8	15.3	11.4	22.0
1983	13.2	11.4	19.4	17.1	20.1	31.6	32.4	31.4	32.8	24.9	16.1	12.1	21.9
1984	11.3	13.2	13.5	21.6	17.8	27.1	34.7	32.6	30.2	22.4	14.3	12.7	21.0
1985	9.8	14.1	15.7	19.9	21.6	29.7	34.7	34.5	33.6	26.1	15.1	12.5	22.3
1986	11.0	11.2	16.6	14.9	26.3	30.9	35.8	32.2	27.5	22.8	16.0	12.7	21.5
1987	11.1	12.6	18.4	19.5	24.7	30.4	32.6	33.7	31.3	18.2	15.8	13.0	21.8
1988	11.9	13.2	18.8	18.1	21.4	24.8	31.9	34.2	31.0	22.8	16.7	12.9	21.5
1989	12.8	14.7	19.2	16.3	26.1	31.0	36.9	34.0	28.4	24.1	16.2	13.3	22.8
1990	11.8	16.2	18.5	17.4	25.8	31.0	36.4	35.5	30.2	20.5	15.6	10.8	22.5
1991	10.9	11.4	15.8	19.4	25.5	31.8	35.1	35.7	30.3	19.2	15.5	12.4	21.9
1992	10.0	13.9	18.7	21.4	26.5	24.7	35.1	33.6	29.2	18.9	17.5	12.0	21.8
1993	12.2	13.5	17.0	18.2	20.6	27.7	34.6	33.0	24.6	16.8	14.0	11.7	20.3
1994	11.8	12.7	20.9	19.5	22.7	30.4	35.1	34.1	26.5	21.7	17.4	12.9	22.1
1995	12.8	14.7	18.8	22.7	26.6	30.3	34.0	34.4	25.6	25.6	17.3	12.7	23.0
1996	11.4	12.0	16.1	20.6	22.1	31.6	33.9	31.6	25.6	22.6	16.0	12.0	21.3
1997	11.4	16.4	23.2	23.4	22.8	25.3	31.3	32.2	29.9	23.4	15.0	12.3	22.2
1998	11.9	15.9	20.3	16.7	22.7	29.9	35.1	35.6	27.5	21.9	16.9	12.4	22.2
1999	12.0	14.4	17.3	21.1	24.3	30.9	35.0	32.8	26.6	19.9	14.3	11.6	21.7
2000	10.4	17.2	18.9	15.2	23.9	31.4	32.2	32.4	29.5	22.2	13.8	12.2	21.6
2001	11.8	14.6	16.9	20.6	24.2	32.3	32.3	33.2	28.9	21.5	14.3	10.8	21.8
2002	12.6	15.5	17.4	20.3	22.9	31.1	33.7	32.1	25.7	20.8	14.9	12.8	21.6
2003	11.4	12.2	17.7	18.7	26.3	32.2	33.0	35.2	29.8	19.6	14.9	11.6	21.9
2004	12.9	13.8	15.4	19.5	21.8	33.4	34.3	31.3	30.2	21.4	15.4	12.0	21.8

2005	12.3	12.3	17.2	20.6	25.7	33.3	34.6	34.6	29.0	21.3	13.8	11.5	22.2
2006	10.3	12.6	16.1	20.9	27.2	31.3	35.2	34.0	29.3	22.2	16.4	11.6	22.3
2007	11.1	13.7	16.8	19.2	23.2	27.3	33.1	32.1	29.2	21.9	17.0	12.5	21.4
2008	13.7	15.1	17.5	20.2	21.1	29.7	32.7	33.3	27.4	21.4	14.3	11.8	21.5
2009	10.3	14.5	20.1	19.4	26.6	30.7	33.7	35.2	29.0	24.6	17.1	11.2	22.7
2010	10.5	11.4	14.7	20.4	22.7	29.0	35.8	35.2	29.2	21.3	14.4	11.4	21.3
2011	11.1	14.7	15.4	22.8	25.8	30.5	32.8	32.8	30.1	25.9	15.7	12.5	22.5
2012	13.2	13.9	19.5	16.6	25.6	30.5	33.7	33.9	28.6	21.2	14.7	11.9	21.9
2013	11.6	12.3	13.7	18.6	22.4	29.0	34.8	35.1	30.2	22.0	15.0	12.5	21.4
2014	12.4	12.2	17.0	21.4	25.4	28.9	32.4	32.8	26.9	23.8	15.6	12.6	21.8
2015	12.3	12.5	18.6	20.6	27.7	31.7	36.2	33.0	27.9	21.2	18.2	14.7	22.9
2016	12.7	13.3	15.2	17.7	21.4	30.5	35.9	35.6	30.9	23.6	15.1	13.6	22.1
2017	12.1	14.3	17.7	23.6	26.2	33.6	34.6	34.5	30.0	27.7	17.9	12.9	23.8
2018	12.4	12.9	13.8	18.3	22.9	28.4	31.8	36.2	32.3	22.2	14.9	13.6	21.6
Media 1981-10	11.7	13.8	17.8	19.4	23.7	30.1	34.1	33.6	28.8	21.8	15.8	12.1	21.9

Tabla D.140: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Cáceres.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.7	6.5	8.6	8.7	13.1	16.0	18.6	19.6	16.8	10.4	7.3	5.9	11.2
1962	4.8	4.1	6.4	8.6	11.4	16.3	17.9	18.6	16.6	13.5	4.6	2.7	10.5
1963	4.8	2.8	6.1	7.8	11.2	14.8	18.1	17.0	14.4	13.0	8.3	3.5	10.2
1964	3.4	5.6	6.1	8.3	14.5	16.3	18.8	17.8	17.8	10.3	5.9	2.3	10.6
1965	2.6	2.0	6.8	8.4	13.1	16.2	16.4	18.1	13.1	12.2	7.1	4.5	10.0
1966	6.6	6.2	4.7	8.4	12.7	14.9	18.1	17.3	17.2	10.4	3.8	2.7	10.2
1967	2.1	4.0	6.7	7.3	9.1	13.9	17.8	16.2	13.9	11.7	6.6	1.6	9.2
1968	1.5	4.7	5.2	7.3	10.2	15.6	18.0	17.7	14.1	12.6	7.4	3.9	9.8
1969	4.0	2.4	5.5	7.4	9.8	13.5	19.4	17.8	12.4	11.3	5.1	1.5	9.2
1970	5.0	3.1	3.2	6.8	11.2	14.4	18.2	16.6	16.3	9.4	8.1	-0.4	9.3
1971	2.0	2.6	2.5	7.5	9.5	12.1	17.4	14.6	14.4	12.3	3.1	2.6	8.4
1972	0.6	3.4	4.5	6.2	8.8	12.8	16.5	15.7	12.6	9.7	6.8	2.8	8.4
1973	1.3	1.7	3.5	6.4	10.5	14.5	16.0	18.5	13.5	10.0	5.8	1.0	8.6
1974	4.2	2.5	3.9	5.8	10.0	14.4	18.5	16.4	12.8	7.4	5.4	1.9	8.6
1975	2.8	4.2	3.5	6.0	8.7	13.2	16.2	17.3	12.5	11.0	5.3	1.3	8.5
1976	0.0	4.0	4.1	6.2	10.5	16.4	17.7	16.6	12.5	8.4	3.0	4.5	8.7
1977	3.4	5.2	5.4	7.1	8.7	11.2	14.5	13.8	15.3	10.9	5.4	6.4	8.9
1978	2.4	4.6	5.5	6.6	9.1	11.9	16.5	16.5	16.7	10.0	5.4	5.9	9.3
1979	4.5	4.9	4.1	6.0	9.6	15.0	17.9	16.7	14.6	10.1	4.6	3.3	9.3
1980	2.9	4.2	5.1	6.9	9.3	13.5	15.7	17.4	15.7	9.8	5.3	0.5	8.9
1981	0.2	1.5	6.6	7.0	8.8	16.0	17.7	18.1	14.8	10.8	7.6	5.3	9.5
1982	4.5	4.1	5.1	7.5	10.9	14.2	16.0	17.6	15.0	9.4	5.9	2.6	9.4
1983	1.3	1.8	6.4	6.2	8.2	15.5	15.9	16.5	16.3	11.7	9.8	3.4	9.4
1984	3.0	1.7	3.0	9.6	6.9	13.5	16.7	15.8	14.1	9.6	6.9	4.3	8.8
1985	0.7	6.3	3.7	7.7	8.5	14.6	17.8	16.3	17.5	11.4	5.7	3.9	9.5
1986	1.8	3.6	4.8	3.8	11.0	14.2	18.2	14.9	15.5	11.7	5.1	2.6	8.9
1987	2.1	3.7	6.3	8.3	10.3	14.6	17.5	18.1	17.8	10.0	6.2	6.4	10.1
1988	4.7	3.4	4.7	7.5	10.0	13.5	16.4	16.8	14.6	11.3	8.0	1.3	9.4
1989	1.7	4.1	6.5	6.3	12.3	15.8	20.3	18.4	14.5	12.5	9.2	8.4	10.8
1990	3.1	6.0	6.7	6.7	11.9	15.4	20.0	19.6	16.5	11.1	5.4	2.4	10.4
1991	2.2	2.4	6.7	6.2	10.4	15.7	19.1	19.4	16.5	9.2	5.7	3.8	9.8
1992	0.4	2.6	5.9	7.7	12.4	12.6	18.9	17.9	13.4	9.3	7.1	4.9	9.4
1993	1.4	3.5	5.6	6.6	9.5	14.1	17.9	17.4	12.5	8.6	5.6	3.8	8.9
1994	2.7	3.2	7.7	6.0	10.7	15.1	18.0	17.5	12.8	12.0	8.0	4.5	9.8
1995	3.7	5.2	6.0	8.1	12.7	15.8	18.3	18.6	13.0	13.3	9.6	6.7	10.9
1996	6.2	2.9	5.9	8.8	10.6	16.1	18.0	16.8	13.5	10.6	6.6	5.4	10.1
1997	4.1	5.7	8.0	10.4	11.0	13.2	17.3	17.9	16.6	13.0	8.2	5.5	10.9
1998	4.6	6.4	7.2	6.7	11.0	15.0	18.7	19.8	15.5	9.4	6.1	1.1	10.1
1999	2.0	2.2	5.8	8.2	11.7	15.7	19.1	17.5	14.9	11.7	4.6	4.0	9.8
2000	0.3	4.9	6.4	6.9	12.3	15.8	16.4	16.9	14.3	9.7	6.1	6.2	9.7
2001	5.1	4.8	8.4	7.7	11.3	15.8	16.8	18.5	15.2	12.2	4.7	1.2	10.1
2002	4.1	4.5	6.8	7.9	9.8	15.6	17.5	16.5	14.5	11.9	7.5	6.3	10.2
2003	2.8	3.4	7.6	8.1	12.0	17.1	16.6	20.1	15.8	11.0	7.5	4.2	10.5
2004	4.2	4.6	5.3	6.8	10.3	17.6	18.1	17.2	15.0	11.5	5.5	3.3	10.0

2005	0.6	0.9	5.8	8.1	12.1	18.0	18.6	18.8	14.0	11.4	5.7	3.2	9.8
2006	2.1	2.3	6.3	9.3	12.5	16.3	19.5	18.8	16.2	12.8	9.5	3.1	10.7
2007	3.0	5.8	5.5	8.2	11.1	14.0	17.1	16.9	16.1	10.9	4.8	2.9	9.7
2008	4.7	6.1	5.5	8.7	10.4	15.1	16.7	17.1	14.3	10.4	4.2	3.1	9.7
2009	3.1	4.0	7.2	6.7	12.1	16.5	17.3	19.2	16.2	12.8	8.4	4.2	10.6
2010	3.7	3.9	5.7	9.5	10.4	15.3	19.9	20.0	15.7	9.8	5.5	4.4	10.3
2011	3.8	3.9	6.3	11.5	13.5	15.2	17.1	17.8	15.6	12.7	8.1	3.1	10.7
2012	1.9	0.6	6.1	6.6	12.5	15.7	17.4	17.6	16.0	11.0	7.4	4.5	9.8
2013	3.9	3.1	6.2	7.7	9.2	14.3	18.9	18.9	16.5	12.0	5.0	2.9	9.9
2014	5.4	4.3	6.0	9.7	11.4	14.4	16.8	16.7	15.6	13.4	8.4	3.1	10.4
2015	1.7	2.9	6.2	9.5	12.9	17.0	19.3	17.6	14.0	12.3	7.6	5.9	10.6
2016	5.6	4.8	4.3	7.6	10.6	15.1	19.7	19.4	15.8	12.2	6.3	4.8	10.5
2017	2.1	5.8	6.1	9.4	12.8	17.8	18.0	18.2	14.6	13.2	6.3	3.2	10.6
2018	3.4	2.6	5.3	8.1	10.4	14.9	16.1	19.5	17.8	11.2	7.5	4.3	10.1
Media 1981-10	2.8	3.8	6.1	7.6	10.8	15.3	17.9	17.8	15.1	11.0	6.7	4.1	9.9

Tabla D.141: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Cáceres.

D.12 Galicia

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.5	9.6	11.6	10.9	14.4	16.4	18.2	19.0	17.1	12.6	8.5	8.6	12.7
1962	6.4	6.1	7.6	10.2	12.8	17.0	17.7	18.8	17.5	14.2	7.1	5.5	11.7
1963	5.4	4.9	8.6	9.3	12.6	15.1	18.4	16.2	15.3	14.7	9.2	5.2	11.2
1964	6.1	7.4	7.7	9.5	14.8	15.9	18.8	18.7	17.9	11.9	7.9	4.9	11.8
1965	5.5	5.3	9.0	10.0	14.0	16.2	16.0	17.8	14.0	13.5	7.9	7.2	11.4
1966	8.6	8.4	8.5	10.3	13.1	14.7	17.3	17.5	17.8	11.7	6.8	6.5	11.8
1967	6.0	6.8	9.8	9.6	10.7	16.0	18.5	17.8	15.4	13.7	8.6	5.5	11.5
1968	6.6	6.9	8.0	9.2	12.6	16.5	18.2	18.3	15.2	15.2	10.4	7.1	12.0
1969	7.0	4.8	7.7	9.8	11.5	15.0	19.6	18.3	14.4	14.6	7.3	5.8	11.3
1970	7.3	6.1	6.2	8.8	12.8	16.0	18.5	17.5	17.7	11.8	11.0	4.2	11.5
1971	5.7	7.0	6.1	10.4	11.5	14.3	18.8	16.7	16.8	14.8	6.5	6.5	11.3
1972	4.6	5.9	7.1	9.4	10.4	13.6	18.3	17.1	14.9	11.7	9.5	6.7	10.8
1973	5.1	5.8	8.1	9.5	12.4	16.2	17.3	20.0	16.3	12.0	9.0	4.9	11.4
1974	7.1	5.9	7.7	9.0	12.0	15.5	18.2	17.0	13.9	8.7	8.2	6.5	10.8
1975	6.6	7.7	6.1	9.5	11.6	16.2	18.3	18.6	15.1	13.5	8.6	4.1	11.3
1976	4.6	6.7	7.8	8.9	13.3	19.0	19.0	18.3	14.7	11.3	7.4	6.6	11.5
1977	5.3	7.7	9.2	10.1	10.7	13.5	15.9	15.9	17.6	12.6	8.5	8.5	11.3
1978	5.2	7.1	8.3	8.0	11.5	13.9	17.6	18.4	18.0	13.0	9.2	7.8	11.5
1979	5.7	7.1	6.6	8.6	12.0	16.3	19.5	17.7	16.9	11.8	8.9	8.1	11.6
1980	6.7	8.0	8.0	10.5	11.8	14.8	16.7	19.4	17.3	13.1	8.2	5.3	11.6
1981	6.0	5.7	10.0	9.7	11.3	16.9	18.1	19.4	16.4	12.5	11.1	8.1	12.1
1982	8.0	7.8	8.4	11.4	12.7	16.0	18.2	18.5	17.5	12.2	9.3	6.7	12.2
1983	6.7	5.6	10.0	8.7	10.4	17.1	18.2	17.9	17.7	13.8	12.0	7.5	12.1
1984	6.2	5.7	6.4	13.4	9.3	16.3	18.4	18.0	15.7	12.7	8.8	7.0	11.5
1985	4.4	8.4	7.3	10.8	11.3	15.7	18.9	17.4	19.4	14.4	8.0	7.3	11.9
1986	5.6	5.8	7.6	6.6	12.6	15.3	18.9	16.6	17.0	13.9	8.7	7.0	11.3
1987	5.6	7.0	9.5	11.3	12.8	15.3	18.8	19.8	18.8	11.5	9.5	9.1	12.4
1988	7.6	7.4	8.7	10.1	12.4	15.3	17.0	18.1	17.0	13.3	10.6	6.3	12.0
1989	6.3	7.5	9.8	8.3	15.7	16.7	20.6	19.5	16.2	14.8	10.3	9.9	13.0
1990	6.3	10.1	10.5	9.3	14.8	16.0	20.4	20.2	18.2	12.6	8.2	5.3	12.7
1991	5.8	5.4	8.6	9.4	13.3	15.4	18.5	20.2	17.8	11.0	8.7	7.3	11.8
1992	4.6	7.4	9.1	10.2	14.5	13.9	19.1	18.3	14.9	10.4	10.9	7.2	11.7
1993	7.6	7.0	9.0	9.2	12.0	16.6	17.6	18.5	13.9	10.3	8.3	8.1	11.5
1994	6.4	6.5	10.6	9.0	12.0	16.5	18.5	18.3	14.0	13.6	10.6	8.5	12.0
1995	7.2	8.2	9.3	11.4	14.4	16.5	18.9	19.2	14.4	15.0	10.7	8.2	12.8
1996	7.2	5.7	8.7	11.1	12.0	17.6	18.6	17.0	15.2	12.5	8.7	6.7	11.8
1997	5.9	9.1	12.9	13.3	13.2	14.1	17.9	18.7	17.8	15.3	9.9	7.6	13.0
1998	7.8	9.5	10.9	8.4	13.3	15.9	17.9	20.7	16.6	12.5	9.0	6.5	12.4
1999	6.8	6.5	8.9	10.4	13.5	15.8	19.5	18.3	16.2	12.6	8.1	7.0	12.0
2000	4.9	8.9	9.9	8.5	13.8	17.1	17.3	17.8	16.4	11.6	8.1	8.8	11.9
2001	7.2	7.6	10.1	10.1	13.3	17.1	17.6	18.7	16.1	14.0	7.5	4.5	12.0
2002	7.8	8.2	10.0	10.4	11.5	15.8	17.5	17.6	16.5	13.6	9.1	8.7	12.2

2003	5.9	6.4	10.8	11.2	13.5	17.8	17.9	21.5	17.5	11.5	9.6	7.2	12.6
2004	7.8	7.4	8.0	9.7	13.1	19.1	18.7	18.0	17.3	12.7	8.3	6.1	12.2
2005	6.5	4.5	9.3	10.8	13.6	19.0	19.1	19.6	16.4	13.9	8.5	6.0	12.3
2006	5.0	5.5	9.8	11.9	14.4	18.2	20.6	19.1	18.1	14.7	11.5	6.6	13.0
2007	7.3	8.1	8.8	12.1	13.2	15.5	17.3	17.7	16.9	13.4	8.5	6.3	12.1
2008	7.9	9.6	8.4	10.9	12.7	16.4	17.6	17.9	15.7	12.3	7.4	6.3	11.9
2009	5.8	7.0	10.0	9.2	13.8	17.2	17.4	19.1	17.6	15.4	10.3	6.4	12.4
2010	5.8	6.2	8.3	12.3	13.3	16.6	19.8	20.1	17.3	12.6	8.1	6.1	12.2
2011	7.1	7.7	9.2	14.7	15.3	16.2	17.4	18.7	18.1	15.1	10.1	7.3	13.1
2012	6.5	5.9	11.1	8.4	14.4	16.1	17.7	18.5	17.5	12.8	8.3	8.2	12.1
2013	7.3	6.5	8.5	10.2	10.8	15.2	20.8	19.6	18.3	14.5	8.9	6.9	12.3
2014	7.7	6.8	9.8	12.5	13.0	16.6	18.6	17.9	18.2	15.9	9.8	6.9	12.8
2015	6.3	5.8	9.5	12.5	14.5	18.3	19.9	18.6	15.7	13.4	11.7	10.2	13.0
2016	8.2	7.3	7.9	9.6	13.2	16.8	20.1	20.3	17.7	14.2	8.9	8.4	12.7
2017	6.1	8.7	10.1	12.9	15.8	18.4	19.3	19.6	16.0	16.0	9.1	6.9	13.2
2018	7.3	5.6	6.9	11.0	13.6	16.8	19.1	20.5	19.6	13.2	9.4	9.3	12.7
Media 1981-10	6.5	7.2	9.3	10.3	12.9	16.4	18.5	18.7	16.7	13.0	9.3	7.1	12.2

Tabla D.142: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de Galicia.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.0	14.8	19.1	15.3	20.2	22.3	24.0	26.5	23.4	16.5	12.4	12.5	18.0
1962	10.2	11.0	11.9	15.2	18.0	24.0	24.4	25.9	23.4	20.1	11.4	9.7	17.1
1963	9.2	8.3	12.2	14.4	18.9	20.8	25.2	22.6	21.0	21.3	12.5	9.3	16.3
1964	11.8	12.2	11.7	14.6	20.8	21.6	25.5	25.6	24.3	17.3	13.7	8.8	17.3
1965	9.6	10.3	13.4	14.6	20.2	22.6	22.6	24.9	20.0	18.4	11.2	10.0	16.5
1966	11.4	11.3	14.7	14.7	19.3	19.8	23.6	23.8	24.5	15.5	10.6	9.7	16.6
1967	9.9	11.7	15.5	15.2	15.3	22.6	25.1	24.4	20.7	18.6	12.9	9.5	16.8
1968	11.1	10.5	12.6	14.0	18.2	23.2	25.1	24.6	20.0	20.3	14.6	10.4	17.0
1969	10.8	9.2	11.5	14.7	16.0	20.6	26.7	24.9	19.2	20.1	11.5	9.1	16.2
1970	10.3	9.7	11.2	14.7	18.3	21.6	25.0	23.9	24.3	19.1	15.6	8.9	16.9
1971	9.4	13.0	10.9	14.9	16.0	19.5	24.3	21.8	23.2	21.1	11.4	11.0	16.4
1972	8.1	9.5	11.6	14.7	15.4	19.2	24.9	23.4	20.9	16.8	13.5	10.6	15.7
1973	10.0	10.5	14.7	15.7	17.5	22.7	22.9	26.9	22.4	17.5	14.8	9.1	17.1
1974	10.7	9.9	12.5	14.9	17.9	21.7	25.2	24.1	19.4	13.5	12.7	11.2	16.1
1975	11.2	12.2	10.5	15.1	17.5	22.5	25.2	25.9	20.9	18.3	12.8	9.0	16.8
1976	10.5	11.4	14.2	14.6	20.4	26.7	25.7	25.3	20.4	15.2	11.4	10.2	17.2
1977	9.1	10.9	14.2	15.9	15.7	19.1	21.1	21.6	24.0	17.7	12.3	12.5	16.2
1978	9.0	10.8	13.0	12.4	16.5	19.1	24.5	26.0	25.5	19.1	14.5	10.9	16.8
1979	9.3	10.6	10.5	13.5	17.9	23.4	26.7	24.4	23.5	16.1	14.0	12.4	16.9
1980	10.5	12.7	12.7	16.4	16.6	20.2	23.4	26.2	23.9	17.8	12.3	9.6	16.9
1981	10.7	11.0	14.2	14.8	15.7	23.3	25.1	26.2	22.7	16.6	17.6	11.2	17.4
1982	12.1	12.6	14.1	18.2	18.6	21.5	24.0	25.2	23.7	16.6	13.3	10.1	17.5
1983	11.9	9.4	15.5	13.0	14.7	23.5	23.5	22.9	24.5	19.7	15.9	12.4	17.2
1984	9.7	10.5	11.7	19.6	13.6	21.9	24.8	24.8	22.2	18.4	12.3	10.9	16.7
1985	8.6	12.9	11.7	16.4	16.7	21.4	25.0	24.7	27.2	21.1	12.4	11.4	17.5
1986	9.2	9.0	12.1	11.0	18.0	21.5	25.6	22.8	22.1	19.1	13.2	10.8	16.2
1987	10.0	11.4	14.7	15.8	19.1	21.0	24.5	26.3	25.3	15.1	13.7	12.9	17.5
1988	10.5	11.7	14.0	14.4	16.8	20.5	22.8	24.8	23.9	18.5	15.8	11.1	17.1
1989	11.8	13.0	15.4	12.8	22.0	23.0	27.6	26.0	23.3	20.8	13.6	13.0	18.5
1990	10.4	13.8	16.9	14.1	21.1	21.6	28.0	27.6	24.4	16.8	12.6	9.6	18.1
1991	10.0	9.4	12.4	14.7	19.5	21.4	24.3	26.7	23.3	15.3	12.4	11.8	16.8
1992	9.9	13.2	14.5	15.6	20.4	18.7	25.4	24.2	20.5	14.2	14.3	10.8	16.8
1993	11.8	12.7	14.4	13.9	16.6	22.2	24.0	25.1	18.5	14.1	12.6	10.9	16.4
1994	10.1	10.5	16.1	14.0	16.8	22.8	24.7	24.3	19.0	18.3	15.4	12.1	17.0
1995	10.9	12.4	14.6	18.5	19.9	22.8	24.7	25.5	19.4	20.4	14.5	11.7	17.9
1996	10.7	9.6	13.7	16.6	17.3	24.4	25.1	22.6	20.9	17.7	12.8	10.2	16.8
1997	9.9	13.5	20.8	20.0	18.1	18.8	23.9	24.5	24.0	19.9	12.9	10.9	18.1
1998	11.3	15.2	16.9	12.1	18.8	21.9	23.9	27.7	21.4	17.3	13.5	11.0	17.6
1999	10.8	11.6	14.0	15.4	18.4	21.5	25.8	24.3	21.0	17.0	12.6	10.8	16.9
2000	9.8	13.4	16.2	12.3	19.1	23.6	22.9	24.2	22.9	16.3	11.5	11.7	17.0
2001	10.3	12.8	13.4	15.4	19.3	23.8	23.5	25.3	22.7	18.6	12.4	9.9	17.3
2002	12.0	12.5	15.5	16.8	16.4	21.3	23.8	24.0	22.5	18.0	12.5	11.7	17.2
2003	9.8	10.4	16.2	16.4	20.2	23.8	23.8	28.2	24.0	16.0	13.8	10.8	17.8
2004	11.4	13.1	12.9	15.4	19.0	25.7	25.4	23.7	23.5	16.7	13.2	10.1	17.5

2005	10.7	9.5	15.3	15.8	19.5	25.6	25.6	26.7	23.3	19.0	12.5	10.4	17.8
2006	9.5	11.0	13.7	17.4	20.9	24.6	27.3	26.0	24.1	19.2	15.4	10.7	18.3
2007	10.9	11.8	13.6	18.1	18.3	21.1	23.4	24.1	24.3	19.6	14.4	11.0	17.6
2008	12.2	15.4	13.0	16.0	17.3	22.3	23.8	24.1	21.7	18.0	11.1	10.2	17.1
2009	9.2	12.9	17.1	14.8	20.1	22.6	23.4	25.6	24.4	20.5	13.3	10.1	17.8
2010	9.1	10.2	13.2	18.6	18.8	22.3	26.4	27.2	24.0	17.7	11.8	9.8	17.4
2011	10.6	12.5	14.2	21.1	21.2	22.5	23.2	25.1	24.2	22.0	14.2	11.1	18.5
2012	11.1	11.8	18.4	12.6	20.0	21.4	24.1	24.8	24.0	17.8	12.2	11.2	17.4
2013	10.8	10.2	12.2	15.2	16.3	21.0	27.5	26.4	24.7	18.9	12.6	11.4	17.3
2014	10.3	10.2	15.3	17.4	19.0	22.6	24.3	23.9	23.7	21.1	13.0	10.4	17.6
2015	10.5	9.3	14.9	18.2	20.4	25.1	26.5	24.6	21.7	17.9	15.9	14.0	18.2
2016	11.5	10.8	12.6	14.5	18.3	22.5	27.0	27.8	24.1	19.7	13.0	13.1	17.9
2017	10.6	13.1	15.1	20.1	21.5	24.4	25.6	26.2	21.9	23.1	14.0	10.8	18.9
2018	10.8	9.9	10.5	16.1	19.1	21.7	24.0	27.5	26.3	18.8	12.8	13.0	17.5
Media 1981-10	10.5	11.9	14.6	15.6	18.4	22.3	24.7	25.2	22.8	17.9	13.4	11.0	17.4

Tabla D.143: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de Galicia.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.0	4.4	4.1	6.4	8.7	10.4	12.4	11.6	10.8	8.7	4.5	4.8	7.4
1962	2.7	1.1	3.3	5.3	7.6	10.0	11.0	11.8	11.6	8.4	2.7	1.2	6.4
1963	1.7	1.5	5.0	4.3	6.2	9.3	11.5	9.8	9.5	8.1	5.8	1.2	6.2
1964	0.4	2.7	3.7	4.5	8.9	10.2	12.2	11.8	11.4	6.5	2.2	1.0	6.3
1965	1.4	0.3	4.6	5.4	7.7	9.7	9.4	10.6	8.1	8.7	4.6	4.3	6.2
1966	5.7	5.6	2.3	5.9	7.0	9.6	11.1	11.2	11.1	7.8	3.0	3.2	7.0
1967	2.0	2.0	4.0	4.0	6.2	9.3	12.0	11.2	10.0	8.8	4.4	1.5	6.3
1968	2.1	3.3	3.4	4.4	7.0	9.8	11.4	12.1	10.4	10.2	6.1	3.9	7.0
1969	3.2	0.4	3.9	5.0	7.0	9.3	12.6	11.7	9.6	9.1	3.0	2.5	6.4
1970	4.2	2.5	1.2	3.0	7.2	10.4	12.0	11.2	11.1	4.6	6.3	-0.4	6.1
1971	2.0	1.0	1.2	5.9	7.0	9.2	13.3	11.6	10.4	8.5	1.8	2.0	6.2
1972	1.0	2.4	2.7	4.1	5.3	8.1	11.7	10.7	8.9	6.7	5.6	2.8	5.8
1973	0.2	1.1	1.4	3.3	7.3	9.8	11.6	13.2	10.3	6.3	3.1	0.8	5.7
1974	3.5	2.0	2.9	3.2	6.2	9.4	11.1	9.9	8.4	3.9	3.7	1.8	5.5
1975	2.0	3.2	1.8	3.9	5.7	9.8	11.4	11.3	9.4	8.7	4.3	-0.8	5.9
1976	-1.2	2.0	1.4	3.3	6.3	11.2	12.2	11.3	8.9	7.5	3.3	3.0	5.8
1977	1.6	4.5	4.1	4.2	5.8	7.8	10.7	10.3	11.1	7.5	4.7	4.6	6.4
1978	1.4	3.5	3.6	3.5	6.5	8.7	10.7	10.7	10.4	6.7	3.8	4.8	6.2
1979	2.2	3.6	2.6	3.8	6.0	9.3	12.3	11.0	10.3	7.5	3.9	3.9	6.4
1980	2.9	3.4	3.3	4.7	6.9	9.4	10.0	12.7	10.7	8.4	4.0	0.9	6.4
1981	1.4	0.4	5.9	4.6	7.0	10.5	11.1	12.7	10.2	8.3	4.7	4.9	6.8
1982	3.9	2.9	2.6	4.6	6.8	10.5	12.3	11.9	11.2	7.7	5.3	3.3	6.9
1983	1.6	1.8	4.5	4.4	6.0	10.6	12.9	12.9	10.8	7.8	8.2	2.7	7.0
1984	2.8	1.0	1.2	7.2	4.9	10.7	12.0	11.2	9.2	7.0	5.3	3.2	6.3
1985	0.2	4.0	3.0	5.2	6.0	10.0	12.7	10.1	11.5	7.6	3.7	3.1	6.4
1986	1.9	2.6	3.0	2.1	7.1	9.2	12.2	10.3	11.8	8.7	4.2	3.1	6.4
1987	1.3	2.7	4.4	6.7	6.5	9.7	13.2	13.2	12.4	7.9	5.4	5.4	7.4
1988	4.6	3.1	3.4	5.8	8.0	10.1	11.3	11.5	10.0	8.1	5.5	1.5	6.9
1989	0.8	2.1	4.1	3.6	9.4	10.4	13.6	12.9	9.1	8.7	7.0	6.8	7.4
1990	2.2	6.3	4.2	4.5	8.5	10.3	12.9	12.8	12.0	8.3	3.8	1.0	7.2
1991	1.7	1.4	4.9	4.1	7.2	9.4	12.6	13.6	12.3	6.6	5.0	2.8	6.8
1992	-0.8	1.6	3.6	4.8	8.6	9.1	12.9	12.4	9.3	6.5	7.4	3.6	6.6
1993	3.4	1.2	3.6	4.6	7.4	11.0	11.2	11.9	9.3	6.5	4.1	5.2	6.6
1994	2.7	2.5	5.2	3.9	7.2	10.2	12.3	12.4	9.1	8.8	6.0	4.9	7.1
1995	3.5	3.8	4.1	4.3	8.9	10.2	13.1	13.0	9.4	9.6	6.9	4.8	7.6
1996	3.8	1.7	3.7	5.5	6.7	10.9	12.1	11.4	9.4	7.3	4.6	3.3	6.7
1997	1.8	4.7	5.1	6.7	8.2	9.4	11.9	13.0	11.5	10.6	6.8	4.2	7.8
1998	4.2	3.7	5.0	4.8	7.8	10.0	11.9	13.6	11.7	7.7	4.6	2.0	7.2
1999	2.8	1.3	3.8	5.4	8.7	10.1	13.3	12.4	11.4	8.2	3.6	3.2	7.0
2000	0.0	4.3	3.6	4.8	8.5	10.5	11.8	11.4	10.0	6.8	4.8	5.9	6.9
2001	4.0	2.5	6.6	4.7	7.2	10.4	11.8	12.1	9.6	9.5	2.6	-0.8	6.7
2002	3.8	3.8	4.4	4.0	6.7	10.3	11.1	11.3	10.5	9.3	5.9	5.7	7.2
2003	1.9	2.5	5.3	6.0	6.8	11.9	12.0	14.7	10.9	6.9	5.5	3.5	7.3
2004	4.2	1.7	3.1	3.9	7.2	12.4	12.0	12.4	11.0	8.6	3.4	2.0	6.8

2005	2.2	-0.5	3.4	5.8	7.7	12.4	12.7	12.5	9.6	8.9	4.5	1.6	6.7
2006	0.6	-0.1	5.8	6.2	8.0	11.6	13.8	12.4	12.1	10.4	7.6	2.6	7.6
2007	3.8	4.4	4.0	6.1	8.1	9.9	11.3	11.3	9.5	7.3	2.6	1.7	6.7
2008	3.5	3.9	3.7	5.7	8.2	10.5	11.5	11.8	9.7	6.6	3.7	2.4	6.8
2009	2.3	1.1	2.9	3.7	7.5	11.9	11.4	12.6	10.8	10.3	7.3	2.7	7.0
2010	2.5	2.2	3.4	5.9	7.6	10.9	13.1	13.0	10.7	7.5	4.4	2.5	7.0
2011	3.7	2.8	4.3	8.2	9.4	10.0	11.6	12.2	12.0	8.2	6.0	3.6	7.7
2012	2.0	0.0	3.9	4.3	8.8	10.7	11.4	12.2	11.0	7.9	4.4	5.1	6.8
2013	3.8	2.8	4.9	5.2	5.4	9.5	14.1	12.7	12.0	10.1	5.1	2.5	7.3
2014	5.1	3.5	4.3	7.6	7.1	10.7	12.8	11.9	12.7	10.7	6.6	3.3	8.0
2015	2.2	2.3	4.1	6.8	8.6	11.5	13.2	12.6	9.8	8.9	7.5	6.5	7.8
2016	5.0	3.8	3.4	4.8	8.1	11.1	13.2	12.8	11.3	8.8	4.8	3.8	7.6
2017	1.6	4.3	5.2	5.8	10.1	12.4	13.1	12.9	10.1	9.0	4.1	3.0	7.6
2018	3.9	1.3	3.3	6.0	8.1	12.0	14.2	13.5	12.9	7.8	5.9	5.7	7.9
Media 1981-10	2.4	2.5	4.0	5.0	7.5	10.5	12.3	12.3	10.5	8.1	5.1	3.3	7.0

Tabla D.144: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de Galicia.

D.12.a A Coruña

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.4	11.0	12.5	12.3	14.8	16.4	18.2	18.7	17.3	14.0	10.0	10.2	13.6
1962	7.8	7.7	8.6	11.2	13.4	16.8	17.4	18.3	17.9	15.1	9.1	7.6	12.6
1963	7.5	7.0	10.1	10.1	12.9	15.4	18.2	16.1	15.9	15.5	10.8	6.8	12.2
1964	7.9	8.8	9.1	10.5	14.9	16.2	18.7	18.8	18.0	13.3	9.5	7.2	12.7
1965	7.4	7.4	10.1	10.6	14.5	16.1	16.1	17.3	14.4	14.7	9.7	9.2	12.3
1966	10.2	10.3	10.2	11.5	13.9	15.3	17.4	17.7	18.0	13.0	8.7	8.5	12.9
1967	7.7	8.4	10.9	10.9	12.0	16.4	17.7	17.6	15.9	14.4	10.6	7.8	12.5
1968	8.8	8.8	9.8	10.6	13.4	16.5	18.5	18.8	16.5	16.6	12.4	9.7	13.4
1969	9.2	7.2	9.6	11.1	12.8	15.6	19.8	18.7	15.9	16.2	9.4	8.1	12.8
1970	9.4	8.4	8.2	10.1	13.9	16.7	18.4	18.0	18.6	13.3	12.7	6.9	12.9
1971	8.3	8.9	8.1	11.8	12.4	15.0	19.3	17.4	17.5	16.0	8.4	8.2	12.6
1972	6.9	7.7	8.4	10.8	11.0	14.1	18.3	17.5	16.0	13.1	11.3	8.8	12.0
1973	7.2	7.9	9.8	10.4	12.9	16.4	17.1	19.8	16.9	13.2	10.5	7.0	12.4
1974	8.8	7.4	9.0	9.9	12.3	15.7	17.8	16.9	14.5	9.9	9.4	8.5	11.7
1975	8.2	8.9	7.5	10.3	12.4	16.5	18.2	18.8	16.0	14.5	10.3	6.0	12.3
1976	6.2	8.5	8.9	9.6	13.3	18.9	19.4	18.7	15.6	12.8	9.3	7.9	12.4
1977	6.8	9.3	10.3	10.5	11.0	14.1	16.3	16.3	17.5	13.7	10.0	10.1	12.2
1978	7.3	8.4	9.5	8.9	12.6	14.4	17.3	18.2	18.1	14.4	10.6	9.6	12.4
1979	7.1	8.4	8.1	9.8	12.8	16.3	19.3	17.8	17.3	13.2	10.6	9.8	12.5
1980	8.4	9.3	9.2	11.3	12.4	15.5	16.7	19.4	17.7	14.4	9.7	7.4	12.6
1981	8.2	7.2	11.3	10.9	12.3	16.9	17.8	19.2	16.9	13.8	12.7	9.8	13.1
1982	9.8	9.5	9.5	12.6	13.2	16.1	18.1	18.5	17.9	13.6	11.0	8.9	13.2
1983	9.0	7.4	11.2	10.2	11.5	16.9	18.1	18.4	17.9	14.5	13.5	9.6	13.2
1984	8.1	7.3	7.7	14.3	10.2	16.4	18.0	18.1	16.2	13.5	10.0	8.6	12.4
1985	6.1	9.7	8.6	11.6	12.1	15.8	18.5	17.0	19.4	15.1	9.4	8.7	12.7
1986	7.1	7.0	8.5	7.4	12.6	15.0	18.3	16.2	17.5	14.8	9.8	8.6	11.9
1987	7.3	8.2	10.3	12.1	13.2	15.2	18.5	19.2	18.9	12.6	10.8	10.6	13.1
1988	8.9	8.7	9.4	10.9	12.9	15.8	17.2	18.0	17.1	14.0	12.1	8.6	12.8
1989	8.0	8.7	10.4	9.5	16.5	17.1	20.1	19.5	16.7	15.7	11.6	11.3	13.8
1990	7.7	11.1	11.5	10.4	15.4	16.0	19.5	19.7	18.2	13.4	9.5	6.6	13.2
1991	7.2	6.9	9.6	10.1	14.0	15.2	18.0	19.3	17.8	12.0	10.0	8.8	12.4
1992	6.1	8.5	10.0	11.1	15.1	14.4	18.6	18.0	15.3	11.2	12.1	8.9	12.4
1993	9.3	8.4	10.1	10.3	12.9	16.6	17.5	18.4	14.8	11.6	9.3	9.5	12.4
1994	8.0	7.8	10.7	9.9	12.6	16.4	17.6	18.1	14.7	14.5	11.9	10.2	12.7
1995	8.7	9.3	10.3	12.3	14.9	16.6	19.1	19.3	15.3	15.6	12.2	9.8	13.6
1996	8.9	7.4	10.2	11.9	12.8	17.7	18.4	17.2	15.8	13.4	9.9	8.1	12.6
1997	7.4	10.0	13.4	13.8	14.1	14.7	17.9	18.7	17.7	16.2	11.4	9.0	13.7
1998	9.1	10.7	11.7	9.7	13.9	15.8	17.5	20.2	17.0	13.3	10.2	8.1	13.1
1999	8.3	7.9	10.0	11.4	14.1	15.8	19.6	18.5	16.9	13.5	9.5	8.3	12.8
2000	6.4	9.9	10.9	9.7	14.3	17.2	17.5	18.0	16.7	12.4	9.5	10.2	12.7
2001	8.7	8.9	10.9	10.9	13.5	16.7	17.7	18.6	16.7	14.8	9.4	6.6	12.8
2002	9.4	9.3	10.9	10.9	12.3	15.6	17.2	17.6	17.2	14.6	10.5	10.2	13.0

2003	7.6	8.0	11.8	12.2	13.7	17.3	17.5	21.3	17.8	12.4	10.9	8.8	13.3
2004	9.1	8.5	8.9	10.4	13.8	18.7	18.4	18.1	17.5	13.4	9.7	7.8	12.9
2005	8.3	5.9	10.5	11.5	13.9	18.7	19.0	19.2	16.8	14.8	10.1	7.7	13.0
2006	6.8	7.0	10.8	12.4	14.5	18.1	20.3	19.2	18.3	15.8	12.9	8.3	13.7
2007	8.7	9.5	10.0	13.0	13.6	16.0	17.4	17.9	17.2	14.2	10.0	8.1	13.0
2008	9.1	11.1	9.5	11.7	13.5	16.6	17.5	17.9	16.1	13.0	9.1	8.0	12.8
2009	7.2	8.1	10.5	10.1	14.2	17.1	17.2	18.7	18.0	16.2	11.8	8.0	13.1
2010	7.4	7.5	9.3	12.6	14.1	17.0	19.2	19.6	17.8	13.7	9.6	7.9	13.0
2011	8.8	8.9	10.5	15.4	15.6	16.4	17.4	18.3	18.2	15.7	11.3	9.1	13.8
2012	8.1	7.4	11.9	9.2	14.7	16.4	17.5	18.5	17.5	13.7	9.7	9.8	12.9
2013	8.8	8.2	9.7	10.9	11.5	15.0	20.6	19.4	18.5	15.2	10.7	8.9	13.1
2014	9.0	8.3	10.7	13.0	13.3	16.9	18.6	17.9	18.8	16.7	10.9	8.6	13.6
2015	7.9	7.3	10.2	13.3	14.6	18.1	19.1	18.2	15.9	14.4	13.0	11.5	13.6
2016	9.6	8.6	9.0	10.3	13.9	16.8	19.7	19.9	17.7	14.9	10.4	10.1	13.4
2017	7.8	9.7	11.0	13.4	16.2	17.9	18.9	19.3	16.2	16.3	10.3	8.4	13.8
2018	9.0	7.0	8.2	11.6	14.0	16.8	19.1	20.1	19.4	14.1	10.6	10.7	13.4
Media 1981-10	8.1	8.5	10.3	11.2	13.5	16.4	18.2	18.6	17.1	13.9	10.7	8.8	12.9

Tabla D.145: Estadísticas de temperatura media mensual y anual de la provincia de A Coruña.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.9	15.6	19.7	16.2	19.8	21.4	22.9	25.1	22.7	17.2	13.7	14.0	18.3
1962	11.4	12.0	12.6	15.6	17.5	22.9	22.9	23.7	22.6	20.1	13.1	11.3	17.1
1963	11.0	10.1	13.3	14.4	18.0	20.1	23.6	21.2	20.6	20.9	13.9	10.8	16.5
1964	13.6	13.4	12.8	14.9	19.8	21.0	24.3	24.5	23.6	18.2	14.9	10.8	17.6
1965	11.2	11.8	14.2	14.4	19.7	21.6	21.5	22.9	19.3	19.0	12.8	11.8	16.7
1966	12.7	12.9	15.4	15.5	19.2	19.7	22.5	22.7	23.5	16.3	12.3	11.7	17.0
1967	11.3	12.9	16.2	15.9	16.1	22.2	22.9	22.9	20.3	18.8	14.6	11.6	17.1
1968	12.7	12.1	13.7	14.8	18.1	21.7	24.0	23.9	20.6	20.7	16.3	12.7	17.6
1969	12.8	11.3	13.3	15.2	16.6	20.5	25.7	23.9	20.0	21.2	13.5	11.1	17.1
1970	12.3	11.5	12.5	14.8	18.7	21.5	23.5	23.0	24.3	19.6	16.8	11.1	17.5
1971	11.6	14.3	12.3	15.7	16.4	19.6	24.2	21.6	23.2	21.8	13.1	12.7	17.2
1972	10.5	11.1	12.7	15.5	15.4	18.7	23.8	22.8	21.2	18.1	14.8	12.7	16.4
1973	12.0	12.2	16.0	15.9	17.4	22.1	21.7	25.8	22.2	18.1	15.6	10.3	17.4
1974	12.2	10.7	13.4	15.2	17.4	20.9	23.8	23.0	18.8	13.9	13.2	12.4	16.2
1975	12.4	12.9	11.3	14.9	17.7	22.1	24.2	25.3	21.3	19.0	14.1	10.6	17.2
1976	11.5	12.9	15.0	14.8	19.3	25.7	25.3	25.1	20.9	16.3	12.8	11.6	17.6
1977	10.5	12.2	14.9	15.3	15.3	18.9	20.3	21.1	22.9	18.3	13.3	14.1	16.4
1978	11.0	12.0	13.5	13.0	16.7	18.6	22.7	24.8	24.8	19.9	15.7	12.3	17.1
1979	10.8	11.7	11.5	13.9	17.8	21.8	25.2	23.4	23.1	17.0	14.8	13.4	17.0
1980	11.6	13.3	13.3	16.3	16.6	19.9	22.1	25.0	23.3	18.5	13.5	11.3	17.1
1981	12.6	12.0	15.0	15.4	15.9	22.2	23.6	24.9	22.3	17.6	19.0	12.8	17.8
1982	13.6	13.8	14.3	18.4	17.8	20.5	22.7	23.7	23.3	17.7	14.9	12.2	17.7
1983	13.7	10.9	16.1	14.2	15.3	22.2	22.3	22.6	23.4	19.7	17.4	14.1	17.7
1984	11.2	11.5	12.7	20.2	14.2	21.5	23.2	23.9	21.8	18.9	13.6	12.5	17.1
1985	10.3	13.9	12.6	16.8	16.9	20.6	23.6	23.0	26.4	21.1	13.6	12.9	17.6
1986	10.7	10.3	12.6	11.5	17.5	20.3	24.0	21.5	22.3	19.8	14.0	12.3	16.4
1987	11.7	12.3	14.7	16.3	18.6	19.9	23.3	25.1	24.7	16.3	15.0	14.1	17.7
1988	11.8	12.7	14.0	14.9	17.1	20.6	22.4	23.8	23.0	18.8	17.1	13.3	17.5
1989	13.5	14.3	15.5	14.0	22.5	23.1	26.2	25.4	22.8	21.1	14.9	14.7	19.0
1990	11.8	14.4	17.2	14.9	21.2	20.7	26.3	26.2	23.8	17.6	13.8	10.9	18.2
1991	11.4	10.9	13.3	15.0	19.6	20.4	23.0	25.1	22.9	16.3	13.9	13.0	17.1
1992	11.5	13.8	15.0	15.9	20.5	18.9	24.1	23.1	20.3	15.2	15.3	12.7	17.2
1993	13.2	13.9	15.3	14.9	17.3	21.7	23.3	24.1	19.2	15.3	13.7	12.2	17.0
1994	11.6	11.4	15.6	14.4	16.9	22.0	22.9	23.1	19.0	18.8	16.5	13.9	17.2
1995	12.2	13.2	14.9	19.0	19.9	22.0	24.3	24.7	20.1	20.5	16.0	13.2	18.3
1996	12.6	11.1	14.9	17.1	17.6	23.7	23.9	22.1	21.0	18.1	13.7	11.7	17.3
1997	11.5	14.1	21.1	20.2	18.8	18.9	23.1	23.8	23.3	20.7	14.4	12.4	18.5
1998	12.7	16.2	17.3	13.3	19.2	21.1	22.4	26.1	21.2	17.7	14.6	12.5	17.9
1999	12.0	12.5	14.8	15.8	18.3	20.6	25.0	23.7	21.3	17.6	13.7	11.9	17.3
2000	11.0	13.8	17.1	13.5	19.0	23.0	22.2	23.5	22.1	16.7	12.9	12.9	17.3
2001	11.8	13.8	13.9	15.4	18.8	22.2	22.5	24.1	22.2	18.9	13.6	11.3	17.4
2002	13.2	12.6	15.9	16.8	16.4	20.3	22.3	22.9	22.8	19.0	13.9	13.1	17.4
2003	11.3	11.8	16.9	16.9	19.6	22.5	22.5	27.3	23.6	16.9	15.0	12.2	18.0
2004	12.5	13.9	13.2	15.3	19.2	24.4	24.3	22.7	23.1	17.3	14.1	11.9	17.7

2005	11.9	10.2	16.0	15.9	19.1	24.5	24.5	25.2	22.8	19.4	13.9	11.9	17.9
2006	11.1	12.1	14.3	17.2	20.1	23.6	26.1	24.6	23.6	20.1	16.8	12.3	18.5
2007	11.9	12.9	14.3	18.6	18.0	20.8	22.3	23.0	23.8	19.6	15.4	12.7	17.8
2008	13.3	16.8	13.5	16.8	17.6	21.6	22.5	23.3	21.6	18.2	12.6	12.0	17.5
2009	10.5	13.6	16.8	15.2	19.8	21.8	22.0	24.0	23.9	20.7	14.5	11.5	17.9
2010	10.5	11.2	13.8	18.4	19.0	21.8	24.7	25.3	23.6	18.3	13.0	11.4	17.6
2011	12.0	13.3	15.0	21.3	20.8	21.6	21.9	23.5	23.1	21.9	15.3	12.6	18.5
2012	12.3	12.7	18.6	13.2	19.6	21.0	22.7	23.5	23.0	18.2	13.6	12.6	17.6
2013	12.2	11.5	13.1	15.3	16.1	19.5	26.3	24.9	23.8	19.3	13.8	13.0	17.4
2014	11.4	11.5	15.7	17.3	18.4	22.0	23.2	22.8	23.7	21.4	14.2	11.7	17.8
2015	11.5	10.7	14.6	18.5	19.2	24.0	24.5	22.8	20.9	18.5	16.7	14.8	18.1
2016	12.7	11.8	13.0	14.7	18.4	21.6	25.3	26.2	23.1	20.0	14.4	14.4	18.0
2017	11.9	13.6	15.2	19.8	21.3	23.2	23.8	24.5	20.7	22.5	14.7	12.2	18.6
2018	12.0	11.0	11.7	16.0	18.8	21.0	23.3	26.0	25.2	19.1	13.9	14.0	17.7
Media 1981-10	12.0	12.9	15.1	16.1	18.4	21.6	23.5	24.1	22.5	18.5	14.7	12.6	17.7

Tabla D.146: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de A Coruña.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.8	6.5	5.3	8.4	9.7	11.3	13.4	12.4	11.9	10.8	6.2	6.4	8.8
1962	4.3	3.3	4.6	6.8	9.3	10.7	12.0	12.9	13.1	10.1	5.1	3.9	8.0
1963	4.0	3.9	6.9	5.9	7.9	10.6	12.8	11.1	11.2	10.0	7.8	2.8	7.9
1964	2.2	4.3	5.4	6.2	10.1	11.3	13.1	13.1	12.4	8.4	4.2	3.5	7.8
1965	3.7	3.0	6.0	6.8	9.2	10.6	10.7	11.7	9.6	10.5	6.6	6.6	7.9
1966	7.7	7.7	5.0	7.5	8.6	10.9	12.2	12.8	12.4	9.8	5.1	5.3	8.8
1967	4.1	3.9	5.5	5.8	7.9	10.7	12.4	12.3	11.5	10.1	6.7	4.0	7.9
1968	4.8	5.5	5.9	6.3	8.7	11.3	13.1	13.7	12.4	12.5	8.5	6.6	9.1
1969	5.7	3.1	6.0	7.1	9.0	10.8	14.0	13.5	11.7	11.2	5.3	5.1	8.5
1970	6.4	5.3	4.0	5.4	9.1	11.8	13.3	13.1	12.8	6.9	8.5	2.6	8.3
1971	5.0	3.5	3.8	7.9	8.4	10.4	14.5	13.2	11.9	10.2	3.7	3.6	8.0
1972	3.3	4.2	4.1	6.1	6.6	9.6	12.9	12.3	10.7	8.1	7.7	4.8	7.5
1973	2.3	3.6	3.5	4.8	8.4	10.6	12.5	13.8	11.5	8.3	5.4	3.6	7.4
1974	5.4	4.2	4.5	4.7	7.3	10.5	11.9	10.8	10.1	5.9	5.6	4.5	7.1
1975	3.9	5.0	3.7	5.7	7.1	10.9	12.3	12.3	10.7	10.1	6.4	1.4	7.5
1976	1.0	4.0	2.7	4.5	7.4	12.0	13.5	12.2	10.2	9.4	5.7	4.3	7.2
1977	3.2	6.4	5.6	5.7	6.6	9.3	12.2	11.6	12.1	9.0	6.8	6.1	7.9
1978	3.6	4.9	5.5	4.8	8.5	10.1	11.9	11.5	11.4	8.8	5.5	6.9	7.8
1979	3.5	5.2	4.7	5.8	7.8	10.8	13.4	12.3	11.5	9.4	6.3	6.3	8.1
1980	5.2	5.3	5.0	6.4	8.1	11.0	11.2	13.8	12.2	10.2	5.9	3.5	8.2
1981	3.8	2.4	7.6	6.4	8.7	11.6	12.0	13.6	11.5	9.9	6.4	6.8	8.4
1982	6.1	5.1	4.7	6.8	8.5	11.7	13.4	13.2	12.5	9.4	7.2	5.5	8.7
1983	4.4	3.9	6.4	6.3	7.6	11.5	13.9	14.3	12.4	9.2	9.6	5.0	8.7
1984	5.0	3.1	2.8	8.3	6.3	11.4	12.7	12.2	10.6	8.1	6.3	4.8	7.6
1985	1.9	5.5	4.5	6.5	7.2	10.9	13.4	11.0	12.4	9.2	5.2	4.5	7.7
1986	3.5	3.8	4.3	3.2	7.8	9.6	12.6	11.0	12.6	9.9	5.6	4.8	7.4
1987	3.0	4.1	5.8	7.9	7.7	10.5	13.8	13.4	13.0	8.9	6.6	7.0	8.5
1988	6.0	4.7	4.9	7.0	8.7	11.0	12.0	12.3	11.2	9.2	7.1	3.9	8.2
1989	2.5	3.1	5.2	5.0	10.4	11.2	13.9	13.5	10.7	10.3	8.3	7.9	8.5
1990	3.6	7.7	5.8	6.0	9.6	11.2	12.8	13.1	12.7	9.2	5.3	2.4	8.3
1991	3.1	2.9	6.0	5.3	8.4	9.9	13.0	13.5	12.8	7.7	6.0	4.6	7.8
1992	0.7	3.1	5.1	6.3	9.6	9.9	13.1	12.8	10.3	7.2	9.0	5.2	7.7
1993	5.4	2.9	5.0	5.8	8.5	11.5	11.7	12.7	10.4	7.8	5.0	6.7	7.8
1994	4.4	4.1	5.9	5.4	8.2	10.9	12.4	13.2	10.4	10.2	7.4	6.5	8.2
1995	5.2	5.3	5.8	5.7	9.9	11.2	13.9	13.9	10.5	10.6	8.4	6.4	8.9
1996	5.2	3.6	5.5	6.6	8.0	11.7	12.9	12.4	10.6	8.8	6.1	4.4	8.0
1997	3.3	5.9	5.7	7.4	9.3	10.5	12.8	13.7	12.0	11.6	8.4	5.6	8.8
1998	5.5	5.2	6.1	6.1	8.6	10.6	12.6	14.2	12.8	8.8	5.8	3.7	8.3
1999	4.5	3.3	5.3	7.0	9.9	11.0	14.1	13.4	12.6	9.3	5.2	4.7	8.4
2000	1.9	6.0	4.7	5.9	9.5	11.4	12.8	12.4	11.2	8.1	6.2	7.5	8.1
2001	5.7	4.1	7.9	6.4	8.2	11.2	12.9	13.1	11.2	10.7	5.2	2.0	8.2
2002	5.7	5.9	5.8	5.1	8.1	10.9	12.1	12.4	11.6	10.3	7.2	7.3	8.5
2003	3.9	4.1	6.6	7.4	7.8	12.2	12.5	15.3	12.0	7.9	6.8	5.4	8.5
2004	5.6	3.2	4.6	5.4	8.3	12.9	12.6	13.4	12.0	9.5	5.3	3.7	8.0

2005	4.7	1.6	4.9	7.1	8.6	12.9	13.5	13.3	10.8	10.3	6.3	3.6	8.1
2006	2.6	1.9	7.4	7.6	9.0	12.5	14.5	13.9	13.0	11.6	9.1	4.3	9.0
2007	5.5	6.0	5.8	7.4	9.3	11.2	12.5	12.8	10.5	8.9	4.6	3.5	8.2
2008	4.8	5.4	5.5	6.7	9.3	11.5	12.4	12.6	10.6	7.8	5.5	4.0	8.0
2009	3.8	2.5	4.1	5.1	8.6	12.3	12.5	13.4	12.1	11.8	9.0	4.4	8.3
2010	4.3	3.8	4.8	6.7	9.1	12.1	13.8	14.0	12.0	9.0	6.2	4.3	8.3
2011	5.5	4.5	6.1	9.6	10.4	11.2	12.9	13.0	13.3	9.6	7.4	5.7	9.1
2012	3.9	2.0	5.2	5.3	9.9	11.7	12.3	13.4	12.0	9.3	5.8	7.0	8.2
2013	5.3	4.9	6.3	6.6	6.9	10.5	14.8	13.9	13.2	11.2	7.6	4.8	8.8
2014	6.5	5.1	5.7	8.7	8.3	11.9	13.9	12.9	13.9	12.0	7.7	5.5	9.3
2015	4.3	4.0	5.8	8.0	10.0	12.2	13.8	13.5	11.0	10.3	9.4	8.2	9.2
2016	6.5	5.5	5.0	6.0	9.3	11.9	14.1	13.7	12.3	9.9	6.4	5.9	8.9
2017	3.8	5.9	6.8	7.0	11.2	12.7	14.1	14.0	11.7	10.2	5.9	4.6	9.0
2018	5.9	3.0	4.7	7.1	9.1	12.6	14.9	14.2	13.7	9.1	7.4	7.4	9.1
Media 1981-10	4.2	4.1	5.5	6.3	8.6	11.3	13.0	13.1	11.6	9.4	6.7	5.0	8.2

Tabla D.147: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de A Coruña.

D.12.b Lugo

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	4.9	9.1	11.0	10.4	13.9	15.9	17.4	18.6	17.2	12.1	7.9	8.2	12.2
1962	5.8	5.2	7.1	9.5	12.3	16.2	17.6	18.9	17.2	13.8	6.4	4.8	11.2
1963	4.4	4.1	8.0	8.9	12.1	14.9	18.2	16.0	14.9	14.3	8.5	4.8	10.8
1964	5.6	6.7	7.0	8.9	14.4	15.2	18.3	18.2	17.5	11.1	7.0	3.9	11.2
1965	4.8	4.4	8.4	9.4	13.5	15.7	15.5	17.5	13.5	13.0	7.1	6.3	10.8
1966	7.7	7.4	7.6	9.7	12.1	13.9	16.5	17.3	17.4	11.3	6.2	5.5	11.0
1967	5.4	5.9	9.1	8.4	10.0	15.1	18.4	17.5	14.9	13.5	7.6	4.1	10.8
1968	5.5	6.0	6.9	8.5	11.9	16.0	17.8	17.8	14.7	14.6	9.4	6.1	11.3
1969	6.0	3.5	6.8	9.1	10.9	14.1	18.6	17.6	13.7	13.9	6.3	5.1	10.5
1970	6.4	5.1	5.1	8.1	11.7	15.5	17.8	16.8	16.9	10.8	10.1	3.3	10.6
1971	4.7	5.8	4.7	9.6	11.0	13.8	18.1	16.3	16.1	14.1	5.5	5.4	10.4
1972	3.4	5.3	6.4	8.4	9.9	12.9	17.4	16.2	13.8	11.0	8.6	5.7	9.9
1973	3.9	4.7	7.0	8.6	12.1	15.4	16.6	19.5	16.0	11.2	8.0	4.2	10.6
1974	6.3	5.4	6.9	8.0	11.2	14.7	17.2	16.6	13.4	7.7	7.5	5.4	10.0
1975	5.6	6.9	5.2	8.6	10.6	15.4	17.8	18.0	14.6	12.7	7.7	2.8	10.5
1976	3.3	5.8	7.1	7.8	12.6	18.1	18.2	17.8	13.9	10.4	6.3	5.4	10.6
1977	4.5	7.0	8.2	9.2	10.1	12.6	15.1	15.5	16.7	12.1	7.6	7.7	10.5
1978	4.2	6.4	7.7	7.3	10.8	13.1	17.3	17.8	16.8	12.0	8.2	7.0	10.7
1979	4.6	6.4	5.6	7.7	11.2	15.5	18.7	17.1	16.4	11.0	7.8	7.1	10.8
1980	5.6	7.3	7.1	9.4	11.2	14.1	16.0	19.0	16.8	12.2	7.3	4.3	10.9
1981	5.1	4.6	9.3	9.0	10.8	16.1	17.2	18.7	15.7	11.5	10.1	7.0	11.3
1982	7.1	6.9	7.4	10.2	12.0	15.8	17.8	18.0	16.7	11.2	8.3	5.7	11.4
1983	5.5	4.6	9.0	7.8	9.8	16.3	17.9	17.1	17.3	13.0	11.1	6.4	11.3
1984	5.3	4.7	5.4	12.7	8.6	15.6	18.3	17.3	15.0	12.3	8.1	6.1	10.8
1985	3.5	7.8	6.7	10.3	10.6	15.2	18.5	17.3	18.7	14.0	7.5	6.9	11.4
1986	5.1	5.3	7.1	5.9	12.3	15.1	18.2	16.6	16.2	13.4	8.2	6.3	10.8
1987	4.6	6.5	9.1	10.7	11.8	14.9	18.0	19.4	18.8	11.3	9.0	8.9	11.9
1988	7.4	7.1	8.2	9.9	12.3	15.0	16.7	17.9	16.5	12.9	9.8	5.4	11.6
1989	5.4	6.8	9.3	7.5	15.3	16.0	20.0	18.9	15.7	14.1	9.8	9.2	12.3
1990	5.7	9.7	9.8	8.6	14.2	15.3	19.9	19.6	17.6	12.0	7.3	4.4	12.0
1991	5.3	4.8	8.2	8.7	12.2	14.8	17.9	20.1	17.6	10.4	8.0	6.4	11.2
1992	3.9	6.6	8.3	9.4	13.8	13.5	18.8	18.0	14.4	9.7	10.2	6.3	11.1
1993	7.1	6.1	8.3	8.6	11.4	16.1	16.7	17.9	13.3	9.5	7.6	7.4	10.8
1994	5.6	6.1	10.1	8.2	11.7	15.9	18.2	18.1	13.5	13.1	10.1	7.7	11.5
1995	6.5	7.8	8.5	10.2	14.0	15.5	18.3	18.3	13.5	14.6	9.9	7.6	12.1
1996	6.6	4.9	8.0	10.6	11.5	16.9	17.8	16.5	14.8	11.9	7.9	6.0	11.1
1997	5.2	8.7	12.3	12.5	12.9	13.8	17.0	18.4	17.3	14.8	9.4	6.9	12.4
1998	7.4	8.8	10.3	8.0	12.8	15.8	17.3	20.0	16.3	12.3	8.3	6.0	11.9
1999	6.3	5.7	8.2	9.9	13.2	15.3	19.1	18.1	16.0	12.1	7.5	6.5	11.5
2000	4.2	8.3	8.8	8.1	13.2	16.5	17.0	17.4	16.2	11.1	7.6	8.4	11.4
2001	6.6	6.8	9.9	9.4	12.8	16.8	17.1	18.4	15.2	13.8	6.4	3.2	11.4
2002	7.2	7.7	9.4	9.7	11.3	15.2	16.9	16.9	15.9	13.1	8.6	8.2	11.7

2003	5.1	5.7	10.3	10.7	13.0	17.6	17.7	21.0	16.9	10.9	9.0	6.4	12.0
2004	7.3	6.6	7.6	9.1	12.5	18.6	18.2	18.0	16.8	12.5	7.4	5.1	11.6
2005	6.0	3.8	8.8	10.4	13.3	18.5	18.8	18.9	15.9	13.5	7.9	4.9	11.7
2006	4.2	4.8	9.6	11.3	14.1	17.6	20.2	18.4	18.3	14.5	11.0	6.1	12.5
2007	6.9	7.8	8.3	11.7	12.8	15.4	17.1	17.2	16.0	12.9	7.5	5.6	11.6
2008	7.6	9.0	8.0	10.1	12.5	15.7	17.2	17.7	15.2	12.0	7.0	5.5	11.5
2009	5.4	6.5	9.1	8.7	13.2	16.7	17.2	18.7	16.9	15.0	9.8	5.8	11.9
2010	5.2	5.6	7.8	11.7	12.6	15.8	19.0	19.3	16.6	12.0	7.6	5.3	11.5
2011	6.5	7.1	8.6	13.9	14.4	15.7	16.9	18.5	18.1	14.6	9.8	6.8	12.6
2012	6.0	5.3	10.5	8.1	14.1	15.9	17.4	18.6	17.0	12.5	7.7	7.7	11.7
2013	6.8	5.8	8.0	9.6	10.0	14.7	20.4	18.9	17.8	14.3	8.4	6.3	11.8
2014	7.2	6.3	9.2	12.1	12.4	16.3	18.0	17.5	17.9	15.4	9.3	6.3	12.3
2015	5.8	5.1	8.9	11.8	14.0	17.7	19.6	18.5	15.2	12.8	11.1	9.9	12.5
2016	7.7	6.8	7.2	8.9	12.7	16.3	19.3	19.7	17.4	13.7	8.1	7.7	12.1
2017	5.4	8.1	9.6	12.0	15.3	17.9	18.9	19.0	15.6	15.6	8.4	6.2	12.7
2018	6.8	4.8	6.3	10.6	12.9	16.4	18.8	19.8	19.0	12.5	8.9	8.8	12.1
Media 1981-10	5.8	6.5	8.7	9.7	12.4	15.9	18.0	18.3	16.2	12.5	8.6	6.4	11.6

Tabla D.148: Estadísticas de temperatura media mensual y anual de la provincia de Lugo.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.4	14.8	18.9	15.2	19.9	21.9	23.1	25.9	23.6	16.3	12.0	12.1	17.7
1962	9.5	10.0	11.6	14.5	17.7	23.2	24.7	26.2	23.7	19.9	10.8	9.1	16.7
1963	8.3	7.6	11.9	14.1	18.7	21.1	25.4	22.6	20.7	21.2	12.1	8.9	16.0
1964	11.3	11.6	11.3	14.3	20.9	20.9	25.2	25.3	24.3	16.8	12.8	7.7	16.9
1965	8.8	9.2	13.0	13.9	20.2	22.4	22.4	25.0	19.7	18.4	10.5	9.2	16.1
1966	10.8	10.5	13.6	14.4	18.4	19.3	22.6	24.0	24.8	15.4	10.1	8.6	16.0
1967	9.3	10.8	15.0	13.8	14.7	21.8	25.0	24.3	20.4	18.6	11.8	7.7	16.1
1968	10.0	9.7	11.4	13.4	17.7	23.0	25.1	24.3	19.7	20.1	13.6	9.0	16.4
1969	9.8	7.8	10.5	14.0	15.6	19.9	25.6	24.1	18.5	19.5	10.4	8.0	15.3
1970	9.5	8.5	9.9	14.1	17.2	21.5	24.5	23.5	23.8	18.1	14.8	7.6	16.1
1971	8.5	12.0	9.3	14.2	15.7	19.1	23.9	21.6	22.7	20.6	10.0	9.7	15.6
1972	6.7	8.9	10.8	13.5	14.9	18.4	24.2	22.3	19.8	16.0	12.4	9.4	14.8
1973	8.3	8.9	13.7	14.7	17.5	22.0	22.1	26.4	22.5	16.9	14.1	8.0	16.3
1974	9.9	9.2	11.6	14.2	17.3	21.2	24.4	24.1	19.2	12.3	11.9	9.8	15.4
1975	9.9	11.6	9.4	14.2	16.3	21.8	25.0	25.4	20.2	17.7	11.7	7.8	15.9
1976	8.8	10.6	13.5	13.4	20.1	25.9	25.3	25.1	19.9	14.4	10.2	8.8	16.3
1977	8.1	10.3	13.5	15.2	15.0	18.3	20.5	21.3	23.3	17.7	11.6	11.9	15.6
1978	8.0	10.1	12.8	12.0	16.1	18.5	24.5	25.4	24.6	18.3	13.8	10.4	16.2
1979	8.4	10.2	9.8	12.8	17.5	22.7	26.3	24.0	23.1	15.5	13.1	11.3	16.2
1980	9.7	11.9	11.9	15.3	16.3	19.9	23.1	26.2	23.8	17.1	11.5	8.5	16.3
1981	9.4	10.0	13.7	14.1	15.4	22.6	24.2	25.4	22.5	15.8	16.9	10.1	16.7
1982	11.2	12.1	13.5	17.2	18.2	21.6	23.9	24.6	23.3	15.7	12.5	8.8	16.9
1983	11.0	8.4	14.8	12.4	14.3	23.0	23.6	22.4	24.9	19.4	15.0	11.3	16.7
1984	8.6	9.4	10.5	19.3	12.8	21.1	25.1	24.2	21.6	18.2	11.7	10.0	16.0
1985	7.5	12.5	11.0	16.0	15.9	20.9	24.8	25.3	27.0	20.9	12.1	11.2	17.1
1986	8.7	8.3	11.8	10.1	17.8	21.6	24.8	23.2	21.3	18.6	12.7	10.1	15.8
1987	9.0	10.8	14.4	15.6	18.1	20.6	23.3	25.9	25.5	14.9	12.9	12.8	17.0
1988	10.3	11.3	13.6	14.2	16.8	20.0	22.5	24.8	23.2	18.3	15.0	9.9	16.7
1989	10.8	12.3	15.4	12.2	21.7	22.1	26.6	25.5	23.0	20.4	13.2	12.5	18.0
1990	9.9	13.8	16.5	13.3	20.6	20.7	27.5	27.1	23.7	16.3	11.6	8.7	17.5
1991	9.4	8.7	12.0	14.0	17.8	21.0	23.7	26.7	23.1	14.6	11.6	10.9	16.1
1992	9.1	12.4	13.6	14.7	19.7	18.0	25.0	24.0	19.9	13.3	13.7	9.8	16.1
1993	11.5	11.7	13.8	13.2	15.9	21.6	23.1	24.4	17.9	13.1	11.8	10.3	15.7
1994	9.0	10.3	15.6	13.1	16.8	22.1	24.2	24.0	18.4	18.0	14.7	11.1	16.4
1995	10.2	12.2	13.7	17.1	19.6	21.6	23.8	24.4	18.4	20.1	13.7	11.0	17.2
1996	10.1	8.6	12.9	16.1	16.8	23.7	24.2	21.9	20.5	17.2	12.0	9.3	16.1
1997	9.2	13.2	20.1	19.2	18.0	18.5	22.5	23.9	23.4	19.6	12.4	10.1	17.5
1998	10.9	14.7	16.1	11.6	18.3	21.8	23.1	26.7	21.2	16.9	12.7	10.2	17.0
1999	10.2	10.4	13.2	14.9	18.1	20.8	25.4	24.3	20.8	16.4	11.7	10.1	16.4
2000	8.9	12.9	14.8	11.9	18.6	23.2	22.5	23.8	22.8	15.7	10.8	11.5	16.4
2001	9.8	11.6	13.5	14.6	18.8	23.5	23.0	25.2	21.5	18.6	11.0	8.5	16.6
2002	11.3	12.2	14.8	16.3	16.3	20.4	23.1	23.2	22.2	17.5	12.0	11.3	16.7
2003	9.0	9.9	16.0	16.1	20.1	23.7	23.4	27.9	23.8	15.3	13.4	10.3	17.4
2004	11.0	12.6	12.7	14.9	18.4	25.3	24.8	23.9	22.9	16.6	12.2	8.9	17.0

2005	10.1	8.6	15.1	15.5	19.5	25.1	25.2	25.7	22.9	18.8	11.8	9.0	17.3
2006	8.5	10.2	13.7	16.8	20.4	24.1	26.7	25.0	24.3	19.1	14.8	10.0	17.8
2007	10.3	11.5	12.9	17.5	17.9	21.2	23.2	23.5	23.0	18.8	13.0	9.9	16.9
2008	11.8	14.8	12.7	15.3	17.1	21.4	23.2	23.6	21.2	17.7	10.3	9.2	16.5
2009	8.7	12.1	16.3	14.4	19.3	21.9	23.3	24.9	23.1	20.0	12.9	9.4	17.2
2010	8.5	9.6	12.8	18.2	18.1	21.3	25.3	26.1	23.3	17.1	11.1	9.0	16.7
2011	9.9	12.0	13.3	20.3	19.8	21.9	22.5	25.0	24.3	21.7	13.9	10.4	17.9
2012	10.2	10.8	17.8	12.2	19.9	21.3	23.7	25.1	23.5	17.6	11.5	10.7	17.0
2013	10.2	9.4	11.8	14.6	15.3	20.3	26.9	25.5	24.1	18.7	11.8	10.8	16.6
2014	9.8	9.7	14.7	16.9	18.2	22.1	23.5	23.4	23.5	20.7	12.4	9.5	17.0
2015	9.9	8.4	14.2	17.5	19.9	24.2	26.3	24.7	20.9	17.3	15.4	14.0	17.7
2016	11.2	10.3	11.8	13.8	17.9	21.9	25.7	27.0	23.7	19.1	12.0	12.4	17.2
2017	9.7	12.5	14.4	19.0	21.0	23.7	25.0	25.5	21.4	22.4	13.2	9.8	18.1
2018	10.2	8.9	10.0	15.9	18.2	21.2	23.4	26.3	25.3	17.8	12.4	12.5	16.8
Media 1981-10	9.8	11.2	14.0	15.0	17.9	21.8	24.2	24.7	22.4	17.4	12.7	10.2	16.8

Tabla D.149: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Lugo.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	1.4	3.5	3.1	5.5	8.0	10.0	11.7	11.3	10.7	7.9	3.8	4.2	6.8
1962	2.1	0.3	2.5	4.5	6.9	9.2	10.6	11.7	10.7	7.8	2.0	0.5	5.7
1963	0.6	0.5	4.1	3.7	5.5	8.7	11.1	9.4	9.1	7.4	5.0	0.7	5.5
1964	0.0	1.9	2.8	3.5	7.9	9.5	11.5	11.0	10.7	5.5	1.3	0.2	5.5
1965	0.8	-0.4	3.8	4.9	6.8	9.0	8.7	10.0	7.3	7.6	3.6	3.3	5.4
1966	4.5	4.2	1.6	5.0	5.9	8.6	10.3	10.6	10.1	7.2	2.3	2.4	6.1
1967	1.5	1.1	3.2	3.0	5.3	8.4	11.8	10.7	9.4	8.4	3.4	0.6	5.6
1968	1.0	2.4	2.4	3.7	6.1	9.1	10.5	11.3	9.7	9.2	5.1	3.2	6.1
1969	2.2	-0.7	3.1	4.3	6.2	8.3	11.7	11.2	8.9	8.4	2.2	2.1	5.7
1970	3.2	1.7	0.3	2.2	6.2	9.6	11.2	10.2	10.0	3.6	5.3	-0.9	5.2
1971	0.8	-0.4	0.1	5.0	6.2	8.6	12.3	11.0	9.4	7.5	1.1	1.2	5.2
1972	0.1	1.8	2.0	3.3	4.8	7.4	10.6	10.0	7.9	6.0	4.9	2.0	5.1
1973	-0.6	0.4	0.2	2.4	6.6	8.8	11.1	12.7	9.6	5.4	1.9	0.4	4.9
1974	2.6	1.6	2.2	1.9	5.1	8.2	9.9	9.1	7.7	3.1	3.0	0.9	4.6
1975	1.3	2.2	1.0	3.0	4.9	8.9	10.5	10.5	9.0	7.8	3.6	-2.1	5.0
1976	-2.2	1.0	0.7	2.2	5.1	10.4	11.1	10.6	8.0	6.4	2.3	1.9	4.8
1977	1.0	3.7	3.0	3.1	5.2	6.8	9.8	9.8	10.0	6.6	3.6	3.5	5.5
1978	0.4	2.7	2.6	2.6	5.4	7.7	10.1	10.1	9.1	5.6	2.6	3.6	5.2
1979	0.8	2.6	1.4	2.7	4.9	8.4	11.2	10.1	9.7	6.5	2.5	2.9	5.3
1980	1.6	2.7	2.4	3.6	6.0	8.3	8.9	11.7	9.9	7.2	3.0	0.1	5.4
1981	0.8	-0.7	5.0	3.8	6.2	9.6	10.1	12.1	8.9	7.2	3.3	4.0	5.9
1982	3.1	1.7	1.3	3.3	5.8	10.0	11.6	11.4	10.1	6.7	4.1	2.6	6.0
1983	0.1	0.7	3.3	3.3	5.2	9.6	12.2	11.8	9.7	6.7	7.2	1.6	6.0
1984	2.0	0.0	0.2	6.1	4.4	10.1	11.6	10.5	8.3	6.5	4.6	2.3	5.6
1985	-0.5	3.2	2.4	4.6	5.3	9.4	12.2	9.4	10.5	7.0	2.9	2.6	5.8
1986	1.5	2.2	2.4	1.8	6.7	8.7	11.6	10.0	11.1	8.2	3.8	2.4	5.9
1987	0.2	2.2	3.8	5.8	5.4	9.2	12.8	12.8	12.1	7.6	5.1	5.1	6.8
1988	4.4	2.9	2.9	5.5	7.8	9.9	10.9	11.1	9.7	7.4	4.7	0.9	6.5
1989	-0.1	1.3	3.3	2.7	9.0	9.9	13.3	12.3	8.4	7.8	6.3	5.9	6.7
1990	1.6	5.7	3.2	3.9	7.8	9.9	12.4	12.2	11.5	7.7	2.9	0.1	6.6
1991	1.1	1.0	4.4	3.3	6.6	8.6	12.2	13.5	12.1	6.1	4.4	1.9	6.3
1992	-1.3	0.9	3.0	4.1	8.0	9.0	12.5	12.0	8.9	6.1	6.6	2.8	6.0
1993	2.6	0.4	2.7	4.0	6.8	10.6	10.3	11.4	8.7	5.9	3.5	4.5	6.0
1994	2.1	1.9	4.7	3.2	6.6	9.6	12.2	12.2	8.7	8.2	5.5	4.2	6.6
1995	2.8	3.4	3.3	3.3	8.4	9.5	12.8	12.3	8.6	9.1	6.1	4.3	7.0
1996	3.1	1.1	3.1	5.1	6.1	10.1	11.5	11.2	9.0	6.6	3.9	2.7	6.1
1997	1.2	4.2	4.6	5.8	7.7	9.1	11.4	12.9	11.2	10.1	6.4	3.7	7.4
1998	3.9	2.8	4.5	4.4	7.4	9.9	11.5	13.3	11.4	7.7	4.0	1.8	6.9
1999	2.5	0.9	3.3	5.0	8.3	9.7	12.8	12.0	11.2	7.7	3.2	2.9	6.6
2000	-0.5	3.7	2.9	4.4	7.9	9.9	11.5	11.0	9.6	6.5	4.3	5.4	6.4
2001	3.5	1.9	6.2	4.2	6.8	10.0	11.2	11.5	8.8	9.0	1.9	-2.0	6.1
2002	3.1	3.2	3.9	3.1	6.4	10.0	10.7	10.7	9.6	8.7	5.3	5.1	6.6
2003	1.1	1.6	4.6	5.4	5.9	11.5	11.9	14.1	10.1	6.5	4.7	2.4	6.6
2004	3.6	0.6	2.4	3.2	6.6	11.9	11.6	12.2	10.6	8.3	2.7	1.3	6.2

2005	1.8	-0.9	2.6	5.2	7.2	11.9	12.4	12.2	9.0	8.2	4.0	0.7	6.2
2006	-0.1	-0.7	5.5	5.7	7.8	11.1	13.6	11.8	12.2	10.0	7.1	2.3	7.2
2007	3.4	4.1	3.6	5.9	7.7	9.7	11.0	10.8	8.9	7.0	2.1	1.3	6.3
2008	3.3	3.1	3.2	4.9	7.9	10.1	11.2	11.9	9.3	6.3	3.6	1.9	6.4
2009	2.0	0.9	2.0	3.1	7.0	11.6	11.1	12.5	10.8	9.9	6.7	2.2	6.6
2010	1.8	1.5	2.7	5.3	7.0	10.3	12.7	12.6	9.9	7.0	4.0	1.7	6.4
2011	3.1	2.3	3.9	7.6	9.0	9.5	11.4	12.0	11.9	7.5	5.8	3.2	7.3
2012	1.7	-0.2	3.2	4.0	8.3	10.4	11.2	12.0	10.5	7.4	3.9	4.7	6.4
2013	3.4	2.3	4.3	4.7	4.8	9.2	13.9	12.3	11.6	9.9	5.0	1.8	6.9
2014	4.7	2.9	3.7	7.2	6.6	10.4	12.5	11.5	12.2	10.1	6.2	3.0	7.6
2015	1.7	1.8	3.5	6.2	8.2	11.1	12.9	12.4	9.5	8.2	6.8	5.8	7.3
2016	4.3	3.2	2.7	4.1	7.6	10.7	12.9	12.3	11.2	8.3	4.1	3.1	7.0
2017	1.1	3.6	4.7	5.0	9.5	12.1	12.7	12.5	9.8	8.7	3.6	2.5	7.2
2018	3.5	0.7	2.7	5.4	7.6	11.7	14.1	13.3	12.6	7.3	5.3	5.1	7.4
Media 1981-10	1.8	1.8	3.4	4.3	6.9	10.0	11.8	11.9	10.0	7.6	4.5	2.6	6.4

Tabla D.150: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Lugo.

D.12.c Ourense

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.6	8.0	10.5	9.5	13.9	16.3	18.4	19.0	16.5	11.0	6.9	6.8	11.7
1962	4.9	4.7	6.4	9.3	12.0	17.4	17.7	18.9	17.0	13.0	5.2	3.5	10.8
1963	3.7	2.7	7.0	8.2	12.1	14.5	18.4	16.2	14.4	13.7	7.5	3.2	10.1
1964	3.9	5.9	6.3	8.5	14.7	15.7	19.0	18.6	17.6	10.5	6.6	2.8	10.8
1965	3.6	3.3	7.5	9.2	13.4	16.3	15.8	18.1	13.5	12.2	6.2	5.3	10.4
1966	7.0	6.7	7.0	9.1	12.8	14.1	17.4	17.1	17.6	10.0	4.7	4.8	10.7
1967	4.0	5.2	8.6	8.8	9.6	15.9	19.4	17.8	14.7	12.6	7.0	3.8	10.6
1968	4.9	5.1	6.5	8.1	11.7	16.4	18.2	18.0	14.0	14.1	8.7	4.9	10.9
1969	5.1	2.8	5.8	8.6	10.3	14.6	20.0	18.0	13.1	13.1	5.5	3.6	10.0
1970	5.3	4.3	4.5	7.8	11.9	15.3	18.6	17.1	17.2	10.7	9.4	1.9	10.3
1971	3.2	5.6	4.6	9.0	10.5	13.5	18.6	15.9	16.4	13.8	4.8	5.2	10.1
1972	2.8	4.2	5.9	8.3	9.7	13.5	18.8	17.0	14.2	10.5	8.0	4.8	9.8
1973	3.7	4.2	6.7	8.8	11.8	16.3	17.5	20.6	15.6	10.7	7.6	2.8	10.5
1974	5.5	4.0	6.3	8.3	11.8	15.6	18.8	17.1	13.4	7.7	7.1	4.9	10.0
1975	5.6	6.5	4.8	8.9	10.9	16.3	18.7	18.8	14.2	12.7	7.0	2.6	10.6
1976	3.8	5.3	6.8	8.6	13.7	19.4	18.9	17.9	14.0	10.3	6.0	6.1	10.9
1977	4.0	6.0	8.5	10.1	10.6	13.1	15.7	15.5	17.8	11.4	7.1	6.9	10.6
1978	3.3	5.7	7.2	6.9	10.6	13.6	17.7	18.7	18.4	11.9	7.9	6.3	10.7
1979	4.7	5.7	5.7	7.9	11.5	16.8	20.0	17.9	16.8	10.5	8.1	7.1	11.1
1980	5.4	6.8	6.9	10.0	11.0	14.4	17.0	19.7	17.2	12.6	7.0	3.7	11.0
1981	4.3	4.6	9.1	8.5	10.5	17.1	18.8	20.0	16.5	11.9	10.0	6.8	11.5
1982	6.6	6.4	7.5	10.7	12.4	15.8	18.5	18.7	17.4	11.3	8.0	5.0	11.5
1983	5.1	4.1	8.9	7.4	9.2	17.3	18.1	17.6	17.5	13.3	10.9	6.0	11.3
1984	4.7	4.5	5.3	12.5	8.1	16.1	18.5	17.9	15.3	11.6	7.7	5.7	10.7
1985	2.8	6.9	5.9	9.7	10.5	15.6	19.2	17.3	19.5	13.3	6.4	5.5	11.0
1986	3.9	4.2	6.6	5.7	12.5	15.5	19.9	16.6	16.8	12.8	7.5	5.5	10.6
1987	4.3	5.6	8.6	10.4	12.7	15.4	19.2	20.4	18.7	10.2	8.3	7.3	11.8
1988	5.8	5.8	7.9	8.9	11.7	14.6	16.9	18.2	17.1	12.5	9.4	4.4	11.1
1989	4.8	6.4	9.3	7.2	15.1	16.6	21.3	19.6	15.7	13.8	8.9	8.6	12.3
1990	4.7	8.8	9.7	8.3	14.2	16.4	21.5	21.0	18.4	11.8	7.3	4.4	12.2
1991	4.3	3.8	7.5	8.7	13.1	16.1	19.4	21.1	17.9	10.1	7.6	6.2	11.3
1992	3.1	6.4	8.4	9.6	14.3	13.1	19.8	18.6	14.6	9.6	9.7	5.8	11.1
1993	5.7	5.7	8.0	8.3	11.2	16.8	18.2	18.7	13.2	8.9	7.3	6.8	10.7
1994	4.9	5.0	10.6	8.2	11.3	16.7	19.7	18.7	13.4	12.7	9.4	7.0	11.5
1995	5.8	6.8	8.5	11.1	13.8	17.1	19.1	19.5	13.9	14.4	9.3	6.6	12.2
1996	5.6	4.2	7.3	10.3	11.4	17.9	19.4	16.9	14.4	11.7	7.7	5.4	11.0
1997	4.2	8.1	12.5	13.1	12.2	13.4	18.2	18.8	18.0	14.4	8.3	6.2	12.3
1998	6.1	8.3	10.2	6.8	12.7	15.9	18.5	21.4	16.1	11.5	8.0	4.9	11.7
1999	5.0	5.3	7.8	9.4	12.8	15.9	19.7	18.4	15.4	11.8	6.7	5.7	11.2
2000	3.4	8.0	9.2	7.1	13.6	17.4	17.2	17.9	16.3	10.9	6.6	7.1	11.2
2001	5.5	6.5	8.8	9.3	13.1	17.5	17.9	19.1	15.9	13.0	6.0	3.2	11.3
2002	6.3	6.8	9.2	10.0	10.5	16.4	18.0	18.0	16.0	12.6	7.8	7.0	11.6

2003	4.4	5.0	9.8	10.1	13.4	18.5	18.2	22.0	17.3	10.5	8.4	5.7	11.9
2004	6.5	6.3	6.8	8.8	12.4	19.6	19.1	17.8	17.1	11.6	7.0	4.6	11.5
2005	4.4	3.0	8.1	10.0	13.3	19.4	19.5	20.2	16.2	12.9	6.9	4.5	11.5
2006	3.3	4.0	8.4	11.3	14.4	18.4	21.1	19.3	17.5	13.3	10.0	4.8	12.2
2007	5.8	6.4	7.5	11.1	12.8	14.9	17.2	17.7	17.2	12.5	7.3	4.6	11.2
2008	6.3	8.0	7.1	10.2	11.8	16.4	18.0	18.2	15.5	11.3	5.6	4.7	11.1
2009	4.0	5.9	9.8	8.4	13.6	17.6	17.7	19.8	17.5	14.5	8.7	4.7	11.8
2010	4.1	4.8	7.2	12.1	12.5	16.6	20.8	20.9	17.4	11.4	6.5	4.5	11.6
2011	5.4	6.3	7.9	14.1	15.3	16.3	17.6	19.2	17.9	14.3	8.6	5.5	12.4
2012	4.8	4.4	10.4	7.4	14.0	15.9	18.2	18.5	17.5	11.9	7.0	6.3	11.4
2013	5.7	4.9	7.2	9.5	10.5	15.5	21.3	20.1	18.1	13.3	6.7	4.9	11.5
2014	6.3	5.2	8.9	12.1	12.9	16.4	18.9	18.2	17.5	15.2	8.5	5.1	12.1
2015	4.7	4.3	8.9	11.8	14.5	18.8	20.9	19.0	15.6	12.5	10.4	8.7	12.5
2016	6.7	5.8	7.0	9.1	12.6	17.0	20.9	20.9	17.7	13.6	7.6	6.7	12.1
2017	4.4	7.5	9.3	12.9	15.6	19.2	20.1	20.2	15.9	15.6	7.8	5.5	12.8
2018	5.7	4.3	5.6	10.5	13.5	17.0	19.3	21.0	20.0	12.4	7.9	7.7	12.1
Media 1981-10	4.9	5.9	8.4	9.4	12.4	16.5	19.0	19.0	16.5	12.1	8.0	5.6	11.5

Tabla D.151: Estadísticas de temperatura media mensual y anual de la provincia de Ourense.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.3	13.7	18.1	14.4	20.4	23.2	25.4	27.9	23.7	15.3	10.7	10.7	17.6
1962	8.9	10.2	10.8	14.7	18.2	25.3	25.5	27.4	23.7	19.5	9.7	8.2	16.8
1963	7.7	6.3	10.9	13.9	19.4	20.8	26.3	23.9	21.4	21.5	10.9	7.2	15.8
1964	9.6	11.0	10.6	14.1	21.7	22.4	26.8	26.6	24.8	16.5	13.0	7.1	17.0
1965	8.2	9.1	12.1	14.8	20.6	23.8	23.7	26.8	20.6	17.2	9.6	8.4	16.2
1966	9.9	9.6	14.2	13.8	19.6	19.8	24.8	24.6	24.9	14.3	8.5	8.2	16.0
1967	8.4	10.4	14.6	14.9	14.4	23.4	27.4	25.7	21.0	18.0	11.2	8.2	16.5
1968	9.9	8.8	11.7	13.4	17.9	24.2	26.1	25.2	19.2	19.7	13.1	8.4	16.5
1969	8.9	7.6	9.7	14.0	15.1	20.8	28.1	26.0	18.4	18.8	9.9	7.4	15.4
1970	8.3	8.3	10.3	14.4	18.0	21.2	26.3	24.5	24.4	18.7	14.6	7.3	16.4
1971	7.1	12.0	10.1	13.9	15.2	19.2	24.4	21.8	23.1	20.5	10.0	10.0	15.6
1972	6.4	7.8	10.4	14.3	15.4	20.0	26.5	24.7	21.1	15.6	12.5	8.8	15.3
1973	8.9	9.5	13.6	15.5	17.2	23.2	24.0	28.2	22.0	16.8	14.0	8.1	16.8
1974	9.3	8.8	11.7	14.4	18.3	22.5	26.6	24.9	19.9	13.5	12.3	10.6	16.1
1975	10.8	11.4	9.8	15.4	17.7	23.6	26.4	26.9	20.8	17.8	11.9	7.6	16.7
1976	10.9	9.9	13.5	14.7	21.4	28.0	26.3	25.3	20.1	14.4	10.5	9.7	17.1
1977	8.1	9.5	13.7	16.8	16.2	19.5	22.0	22.0	25.2	16.6	11.4	10.7	16.0
1978	7.2	9.6	12.4	11.5	16.1	19.5	26.2	27.8	26.8	18.6	13.5	9.4	16.6
1979	8.0	9.4	10.0	13.6	18.2	25.4	28.4	25.9	24.3	15.1	13.8	12.2	17.0
1980	9.8	12.2	12.3	16.6	16.2	20.6	25.0	27.5	24.8	17.7	11.5	8.8	16.9
1981	9.7	10.4	13.5	14.1	15.5	24.6	27.1	28.2	23.3	16.4	16.6	10.1	17.5
1982	11.0	11.5	14.0	18.4	19.4	22.4	25.7	27.0	24.4	16.0	12.0	8.9	17.6
1983	10.5	8.2	14.7	11.8	13.9	24.6	24.4	23.1	25.3	19.8	14.7	11.2	16.8
1984	8.6	9.7	10.8	18.8	12.9	22.2	26.0	25.7	22.6	17.5	11.0	9.6	16.3
1985	7.2	11.4	10.6	15.5	16.4	22.1	26.3	25.2	28.0	20.9	10.9	9.6	17.0
1986	7.7	7.5	11.5	10.6	18.7	22.3	27.6	23.7	22.5	18.3	12.5	9.5	16.0
1987	8.7	10.3	14.4	15.1	19.9	21.9	25.9	27.6	25.5	13.7	12.5	11.1	17.2
1988	8.8	10.5	13.9	13.5	16.4	20.4	23.3	25.7	25.4	18.0	14.7	9.6	16.7
1989	10.4	11.9	15.1	11.8	21.8	23.5	29.5	26.7	23.5	20.2	12.0	11.2	18.1
1990	8.8	12.8	16.3	13.4	21.1	23.4	30.0	29.3	25.3	16.3	11.9	8.7	18.1
1991	8.6	8.0	11.5	14.5	20.5	22.9	26.4	28.6	24.1	14.7	11.2	10.9	16.8
1992	8.3	12.7	14.4	15.6	20.7	18.5	27.1	25.4	21.0	13.5	13.5	9.4	16.7
1993	10.1	11.8	13.5	13.1	16.1	23.0	25.2	26.2	18.1	12.9	11.5	9.9	16.0
1994	9.0	9.1	16.7	13.8	16.4	23.9	27.1	25.9	19.1	17.8	14.2	10.8	17.0
1995	9.7	11.4	14.4	18.9	19.8	24.6	25.8	26.9	19.1	20.0	13.0	10.4	17.8
1996	8.9	8.4	12.6	16.2	17.3	25.5	27.3	23.7	20.9	17.4	12.3	8.8	16.6
1997	8.3	12.8	20.7	20.1	17.4	18.6	25.5	25.8	25.1	19.2	11.3	9.6	17.9
1998	9.6	14.1	16.8	10.6	18.4	22.7	25.9	29.9	21.6	16.9	12.7	9.8	17.4
1999	9.3	11.1	13.2	15.0	18.4	22.8	26.9	25.1	20.9	16.3	11.5	9.9	16.7
2000	8.7	13.2	16.1	10.7	19.4	24.8	23.9	25.4	23.7	16.2	10.0	9.9	16.8
2001	8.7	12.0	12.4	15.5	19.7	25.4	24.7	26.6	23.6	17.8	11.9	9.2	17.3
2002	10.7	12.0	15.2	16.9	15.9	23.0	25.8	25.6	22.2	17.1	11.0	10.1	17.1
2003	8.4	9.0	15.2	15.5	20.6	25.4	25.3	29.5	24.3	15.1	12.5	9.4	17.5
2004	10.3	12.1	12.3	15.3	18.8	27.1	26.9	24.4	24.3	16.0	12.7	9.0	17.4

2005	9.4	8.9	14.2	15.5	19.9	27.0	27.2	28.9	24.0	18.4	11.3	9.5	17.8
2006	8.2	10.2	12.8	17.7	21.9	26.1	29.2	27.7	24.5	17.8	14.1	9.1	18.3
2007	9.9	10.5	13.1	17.8	18.8	21.4	24.7	25.5	25.7	19.6	14.2	9.7	17.6
2008	11.0	13.8	12.4	15.6	16.7	23.4	25.5	25.5	22.2	17.5	9.8	8.8	16.8
2009	7.6	12.4	17.6	14.6	20.9	23.9	25.0	27.8	26.1	20.5	12.0	8.6	18.1
2010	7.6	9.1	12.4	18.9	18.9	23.3	29.2	29.9	25.2	17.1	10.5	8.3	17.5
2011	9.2	11.7	13.6	21.3	22.3	23.8	24.9	27.1	25.4	22.0	12.8	9.6	18.6
2012	9.9	11.3	18.4	11.8	20.3	22.1	26.2	26.1	25.1	17.3	11.0	9.7	17.4
2013	9.2	9.0	11.2	15.1	17.0	22.9	29.5	28.8	25.7	18.2	11.4	9.6	17.3
2014	9.1	8.7	15.1	17.7	20.0	23.5	26.0	25.6	23.6	20.8	11.6	9.3	17.6
2015	9.3	8.1	15.6	18.1	21.7	27.0	29.1	26.5	23.0	17.4	14.9	12.4	18.6
2016	9.9	9.7	12.3	14.4	18.1	23.7	29.5	30.0	25.5	19.6	11.8	11.5	18.0
2017	9.4	12.5	15.1	21.3	22.2	26.4	28.1	28.6	23.5	23.9	13.5	9.5	19.5
2018	9.6	9.1	9.3	16.0	20.0	22.8	25.3	29.7	28.1	18.7	11.5	11.7	17.6
Media 1981-10	9.1	10.9	14.1	15.2	18.4	23.4	26.3	26.6	23.4	17.3	12.3	9.7	17.2

Tabla D.152: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Ourense.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.2	2.4	2.9	4.6	7.5	9.4	11.4	10.2	9.3	6.6	3.0	2.8	5.8
1962	0.9	-0.8	2.0	3.9	5.9	9.4	9.9	10.3	10.2	6.5	0.6	-1.2	4.8
1963	-0.3	-0.9	3.1	2.4	4.7	8.2	10.4	8.5	7.5	6.0	4.0	-0.9	4.4
1964	-1.9	0.8	2.0	2.9	7.8	9.0	11.2	10.5	10.4	4.4	0.2	-1.5	4.6
1965	-1.0	-2.5	2.8	3.5	6.2	8.9	7.8	9.3	6.5	7.3	2.7	2.2	4.5
1966	4.0	3.9	-0.3	4.3	6.0	8.4	10.0	9.7	10.4	5.8	0.9	1.3	5.4
1967	-0.3	0.1	2.5	2.7	4.8	8.4	11.4	9.9	8.3	7.3	2.7	-0.7	4.8
1968	0.0	1.4	1.3	2.7	5.5	8.6	10.3	10.8	8.8	8.6	4.2	1.4	5.3
1969	1.3	-1.9	1.8	3.2	5.4	8.4	11.9	10.0	7.7	7.5	1.0	-0.1	4.7
1970	2.3	0.2	-1.2	1.1	5.8	9.4	10.9	9.8	10.0	2.7	4.3	-3.5	4.3
1971	-0.8	-0.9	-1.0	4.1	5.7	7.8	12.8	10.1	9.6	7.0	-0.3	0.5	4.6
1972	-0.9	0.7	1.4	2.2	4.0	7.0	11.2	9.2	7.4	5.3	3.5	0.9	4.3
1973	-1.4	-1.2	-0.1	2.1	6.3	9.4	10.9	12.9	9.3	4.6	1.3	-2.6	4.3
1974	1.6	-0.8	1.0	2.3	5.3	8.7	11.0	9.2	6.9	2.0	1.9	-0.7	4.0
1975	0.3	1.5	-0.1	2.3	4.2	9.0	10.9	10.6	7.7	7.6	2.2	-2.4	4.5
1976	-3.2	0.6	0.1	2.6	6.0	10.9	11.5	10.5	7.9	6.2	1.6	2.4	4.8
1977	-0.1	2.5	3.3	3.4	5.0	6.7	9.4	9.0	10.4	6.2	2.9	3.1	5.2
1978	-0.7	1.8	1.9	2.4	5.0	7.7	9.3	9.7	9.9	5.1	2.3	3.2	4.8
1979	1.4	2.1	1.3	2.3	4.7	8.2	11.5	10.0	9.4	5.9	2.4	1.9	5.1
1980	1.1	1.5	1.6	3.3	5.9	8.2	9.1	12.0	9.5	7.5	2.5	-1.5	5.1
1981	-1.1	-1.2	4.6	3.0	5.6	9.5	10.5	11.8	9.7	7.4	3.5	3.5	5.6
1982	2.2	1.2	1.0	2.9	5.4	9.2	11.3	10.3	10.5	6.5	4.0	1.2	5.5
1983	-0.3	0.0	3.1	3.0	4.5	10.0	11.7	12.0	9.7	6.8	7.2	0.9	5.7
1984	0.8	-0.7	-0.2	6.3	3.2	10.0	11.0	10.1	7.9	5.6	4.3	1.7	5.0
1985	-1.7	2.4	1.2	3.8	4.7	9.0	12.1	9.4	11.0	5.8	2.0	1.4	5.1
1986	0.1	1.0	1.8	0.7	6.2	8.7	12.1	9.5	11.1	7.3	2.6	1.5	5.2
1987	0.0	0.9	2.9	5.7	5.5	9.0	12.5	13.2	11.9	6.8	4.1	3.6	6.3
1988	2.9	1.0	1.8	4.3	6.9	8.9	10.6	10.8	8.8	7.1	4.1	-0.8	5.5
1989	-0.7	1.0	3.4	2.6	8.4	9.7	13.2	12.5	7.9	7.5	5.8	6.0	6.4
1990	0.6	4.8	3.1	3.1	7.4	9.4	13.0	12.7	11.4	7.2	2.6	0.0	6.3
1991	0.1	-0.4	3.5	2.9	5.7	9.4	12.3	13.7	11.7	5.5	4.0	1.6	5.8
1992	-2.2	0.2	2.3	3.5	7.8	7.7	12.6	11.9	8.2	5.6	5.9	2.3	5.5
1993	1.4	-0.4	2.5	3.5	6.4	10.6	11.1	11.1	8.3	5.0	3.1	3.8	5.5
1994	0.9	0.9	4.4	2.7	6.1	9.6	12.3	11.5	7.7	7.6	4.6	3.3	6.0
1995	1.9	2.2	2.6	3.3	7.8	9.6	12.3	12.1	8.6	8.7	5.6	2.9	6.5
1996	2.4	0.0	2.0	4.4	5.6	10.4	11.5	10.1	7.8	5.9	3.1	2.1	5.4
1997	0.1	3.3	4.4	6.1	7.0	8.2	10.9	11.8	10.9	9.5	5.2	2.7	6.7
1998	2.6	2.6	3.6	3.1	6.9	9.1	11.1	12.9	10.5	6.1	3.2	0.0	6.0
1999	0.8	-0.6	2.4	3.7	7.3	9.1	12.6	11.6	9.9	7.2	1.8	1.5	5.6
2000	-1.9	2.7	2.3	3.5	7.7	9.9	10.5	10.3	8.9	5.5	3.3	4.2	5.6
2001	2.2	1.0	5.1	3.2	6.4	9.7	11.1	11.7	8.2	8.2	0.1	-2.7	5.4
2002	1.8	1.6	3.1	3.1	5.2	9.9	10.3	10.4	9.9	8.1	4.6	4.0	6.0
2003	0.3	1.1	4.4	4.7	6.2	11.7	11.2	14.4	10.3	5.8	4.4	2.0	6.4
2004	2.7	0.6	1.4	2.2	6.1	12.1	11.3	11.3	9.9	7.3	1.3	0.2	5.5

2005	-0.5	-2.9	2.0	4.5	6.8	11.8	11.8	11.5	8.4	7.4	2.6	-0.4	5.2
2006	-1.6	-2.1	4.0	4.8	6.8	10.6	13.0	10.9	10.6	8.8	5.9	0.4	6.0
2007	1.7	2.2	1.8	4.4	6.8	8.3	9.8	10.0	8.6	5.5	0.3	-0.5	4.9
2008	1.6	2.3	1.8	4.7	6.8	9.4	10.5	10.8	8.7	5.1	1.5	0.7	5.3
2009	0.4	-0.6	2.1	2.3	6.3	11.2	10.3	11.8	9.0	8.6	5.5	0.8	5.6
2010	0.6	0.4	1.9	5.3	6.1	9.9	12.4	11.9	9.6	5.8	2.5	0.8	5.6
2011	1.6	0.9	2.1	6.9	8.4	8.7	10.2	11.3	10.3	6.6	4.3	1.4	6.1
2012	-0.2	-2.4	2.5	3.1	7.7	9.7	10.2	10.8	9.9	6.4	3.0	2.9	5.3
2013	2.2	0.7	3.3	3.8	4.1	8.1	13.2	11.4	10.5	8.4	2.0	0.2	5.7
2014	3.5	1.7	2.7	6.4	5.8	9.3	11.7	10.9	11.4	9.6	5.3	1.0	6.6
2015	0.0	0.5	2.3	5.5	7.2	10.6	12.6	11.5	8.3	7.6	5.9	4.9	6.4
2016	3.5	1.9	1.8	3.8	7.1	10.3	12.2	11.9	9.9	7.6	3.4	1.8	6.3
2017	-0.5	2.6	3.5	4.5	9.0	12.1	12.1	11.8	8.4	7.4	2.0	1.4	6.2
2018	1.8	-0.5	1.8	5.0	7.0	11.3	13.4	12.3	11.8	6.2	4.4	3.7	6.5
Media 1981-10	0.6	0.8	2.7	3.7	6.3	9.7	11.6	11.5	9.5	6.8	3.6	1.6	5.7

Tabla D.153: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Ourense.

D.12.d Pontevedra

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.7	10.6	13.1	11.8	15.6	17.4	19.5	20.5	17.6	13.9	9.6	9.8	13.8
1962	7.7	7.2	9.1	11.7	13.9	18.2	18.2	19.5	18.5	15.4	8.0	6.3	12.8
1963	6.9	6.6	9.9	10.8	13.8	15.8	18.9	16.7	16.3	15.7	10.4	6.8	12.4
1964	7.4	8.9	9.0	10.7	15.9	17.3	19.8	20.0	18.8	13.4	9.3	6.4	13.1
1965	6.7	6.9	10.7	11.5	15.1	17.1	17.1	18.7	15.0	14.7	9.5	8.6	12.6
1966	10.1	10.1	10.1	11.5	14.6	16.1	19.0	18.1	18.5	12.7	8.1	7.7	13.0
1967	7.3	8.4	11.3	11.4	11.9	17.2	19.0	18.7	16.5	14.4	10.1	7.0	12.8
1968	8.0	8.3	9.6	10.3	13.9	17.5	18.8	19.3	16.1	16.0	11.5	8.5	13.2
1969	8.3	6.5	9.3	11.2	12.6	16.4	21.0	19.7	15.5	15.7	8.5	6.8	12.6
1970	8.6	7.3	7.5	9.9	14.6	16.9	20.0	18.6	18.7	13.3	12.3	5.4	12.8
1971	7.4	8.6	7.9	11.9	12.6	15.7	20.0	17.4	17.8	16.0	8.2	7.9	12.6
1972	5.8	7.1	8.5	10.9	11.5	14.6	19.4	18.3	16.4	13.0	11.0	8.0	12.0
1973	6.3	7.1	9.5	11.2	13.4	17.7	18.6	20.8	17.2	13.4	10.5	6.3	12.7
1974	8.7	7.5	9.3	10.7	13.8	16.9	19.9	18.0	14.9	10.3	9.5	8.1	12.3
1975	7.7	9.0	7.9	11.0	13.3	17.0	19.0	19.4	16.3	14.7	10.0	5.9	12.6
1976	5.9	8.0	9.2	10.6	14.5	20.2	20.1	19.3	15.8	12.4	8.5	8.0	12.7
1977	6.8	8.9	10.3	11.3	11.9	14.8	17.1	17.0	19.1	13.9	9.8	10.3	12.6
1978	7.0	8.9	9.4	9.5	12.6	15.2	18.4	19.4	19.6	14.2	10.7	9.1	12.8
1979	7.4	8.4	7.5	9.7	12.9	17.5	21.0	18.7	17.5	12.9	9.9	9.2	12.7
1980	8.0	9.3	9.5	12.2	13.2	15.8	17.8	20.0	18.0	13.9	9.4	6.1	12.8
1981	6.9	7.1	10.9	11.1	12.0	18.4	19.6	20.3	17.1	13.4	12.5	9.3	13.2
1982	9.1	8.9	9.8	13.2	13.9	16.3	18.7	19.6	18.5	13.1	10.4	8.0	13.3
1983	8.0	7.1	11.6	10.1	11.5	18.8	19.2	19.1	18.4	14.8	13.3	8.8	13.4
1984	7.5	7.2	8.3	15.0	10.9	17.8	19.1	19.3	17.2	14.0	10.0	8.4	12.9
1985	6.0	9.9	8.9	12.2	13.0	17.0	19.9	18.4	20.6	15.6	9.5	8.4	13.3
1986	6.6	7.3	8.5	7.9	13.3	16.2	19.9	17.1	18.0	15.0	9.9	8.1	12.3
1987	7.0	8.3	10.5	12.5	14.4	16.4	20.4	20.5	19.1	12.3	10.5	10.0	13.5
1988	8.4	8.5	9.6	10.9	13.0	16.4	17.7	18.5	17.7	14.1	11.8	7.4	12.8
1989	7.6	8.9	10.5	9.4	16.3	17.4	21.6	20.4	17.1	16.1	11.3	11.2	14.0
1990	7.5	11.0	11.8	10.3	15.8	16.7	21.4	20.9	19.1	13.5	9.3	6.6	13.7
1991	7.0	6.7	9.7	10.7	15.1	16.1	19.0	20.3	18.1	12.0	9.8	8.4	12.7
1992	5.8	8.7	10.2	11.5	15.4	14.9	19.7	18.7	15.7	11.5	12.0	8.6	12.7
1993	8.8	8.5	10.2	10.1	13.1	17.5	19.0	19.5	15.0	11.8	9.6	9.1	12.7
1994	7.9	7.5	11.8	10.3	12.8	17.6	18.7	18.7	15.0	14.5	11.6	9.6	13.0
1995	8.3	9.1	10.8	12.9	15.2	17.6	19.5	20.5	15.6	15.8	11.9	9.4	13.9
1996	8.3	6.8	9.9	12.0	12.9	18.7	19.5	17.9	16.2	13.7	9.8	8.0	12.8
1997	7.3	9.9	14.2	14.7	13.9	14.8	19.2	19.2	18.7	16.1	10.9	8.7	14.0
1998	9.0	10.8	12.2	9.5	14.4	16.4	18.8	21.8	17.1	13.3	10.3	7.5	13.4
1999	8.0	7.6	10.1	11.3	14.4	16.6	20.0	18.4	16.6	13.7	9.4	7.9	12.8
2000	6.0	9.7	11.5	9.7	14.6	17.6	18.0	18.3	16.7	12.4	9.4	9.9	12.8
2001	8.3	9.0	11.0	11.3	14.3	17.8	18.3	19.0	17.6	14.9	8.9	5.9	13.0
2002	9.0	9.3	11.2	11.5	12.3	16.5	18.3	18.6	17.4	14.8	10.1	10.0	13.2

2003	7.1	7.6	11.6	12.2	14.4	18.2	18.5	21.9	18.4	12.7	10.8	8.5	13.5
2004	8.9	8.7	9.1	11.1	14.0	19.9	19.4	18.3	18.1	13.5	9.8	7.5	13.2
2005	7.6	6.0	10.3	11.9	14.4	19.7	19.6	20.7	17.2	15.0	9.7	7.6	13.3
2006	6.3	6.6	10.6	13.0	15.2	19.1	21.2	20.4	18.2	15.7	12.8	7.9	13.9
2007	8.3	9.1	10.0	12.9	13.8	15.9	17.9	18.5	18.1	14.5	9.9	7.7	13.0
2008	8.8	10.9	9.2	12.2	13.4	17.6	18.2	18.1	16.4	13.1	8.5	7.4	12.8
2009	6.8	8.2	11.6	10.0	14.8	18.0	17.6	19.5	18.5	16.4	11.2	7.8	13.4
2010	7.1	7.5	9.5	13.3	14.4	17.7	20.7	21.2	18.1	13.8	9.2	7.4	13.3
2011	8.4	8.9	10.4	15.9	16.7	17.1	18.2	19.0	18.4	16.2	11.0	8.4	14.0
2012	7.8	7.2	12.1	9.4	14.9	16.4	18.1	18.4	18.5	13.5	9.5	9.3	12.9
2013	8.5	7.5	9.6	11.3	11.9	16.3	21.2	20.5	19.4	15.4	10.1	8.1	13.3
2014	8.7	8.0	10.8	13.4	14.0	17.3	19.3	18.4	18.8	17.0	11.0	8.1	13.7
2015	7.4	6.9	10.5	13.6	15.5	19.2	20.1	19.0	16.6	14.6	12.5	11.2	13.9
2016	9.2	8.4	9.1	10.8	14.0	17.5	21.4	21.1	18.3	15.3	10.2	9.8	13.8
2017	7.3	10.0	11.2	14.2	16.5	18.9	19.7	20.2	16.6	17.0	10.4	8.1	14.2
2018	8.2	6.9	8.1	11.9	14.6	17.5	19.6	21.8	20.9	14.6	10.6	10.5	13.8
Media 1981-10	7.6	8.4	10.5	11.5	13.9	17.3	19.3	19.5	17.5	14.0	10.5	8.4	13.2

Tabla D.154: Estadísticas de temperatura media mensual y anual de la provincia de Pontevedra.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.0	15.3	19.9	15.7	21.0	23.4	25.5	28.0	23.8	17.8	13.6	13.3	18.9
1962	11.4	12.5	13.2	16.7	19.2	25.3	24.5	26.6	23.7	21.3	12.4	10.6	18.1
1963	10.6	9.8	13.3	15.8	20.4	21.2	25.9	23.1	22.0	21.9	13.6	10.7	17.4
1964	13.0	13.1	12.6	15.3	21.1	23.2	26.1	26.3	24.6	18.4	14.5	10.4	18.2
1965	10.6	12.0	14.8	16.1	20.7	23.0	23.1	25.2	20.6	19.2	12.8	11.4	17.5
1966	12.9	12.7	16.6	15.6	20.8	21.0	25.5	23.9	24.7	16.4	12.0	11.3	17.8
1967	11.3	13.4	17.1	17.5	16.4	24.0	25.4	24.9	21.6	18.9	14.8	11.5	18.1
1968	12.9	12.0	14.6	15.0	19.7	24.5	25.7	25.7	21.1	20.8	16.0	12.3	18.4
1969	12.5	11.4	13.5	16.4	17.1	22.3	28.8	26.8	20.7	21.6	13.1	10.5	17.9
1970	11.7	11.3	13.2	16.2	20.8	22.5	26.9	25.1	25.4	21.1	17.0	10.2	18.4
1971	11.2	14.8	13.4	16.6	17.1	21.0	25.4	22.3	24.3	22.2	13.4	12.6	17.9
1972	9.6	10.8	13.1	16.5	16.6	20.6	25.9	25.0	22.5	18.2	15.2	12.3	17.2
1973	11.8	12.3	16.5	18.1	18.3	24.4	24.7	27.8	22.9	19.1	16.4	10.7	18.6
1974	12.1	11.6	14.3	16.7	19.5	22.8	27.0	24.7	20.3	15.5	14.1	12.9	17.6
1975	12.6	13.3	12.3	16.9	19.3	23.0	25.6	26.4	21.9	19.4	14.4	10.9	18.0
1976	11.5	13.0	15.6	16.6	21.4	28.2	26.5	26.1	21.4	16.2	13.0	11.8	18.4
1977	10.6	12.0	15.3	17.1	17.1	20.5	22.4	22.4	25.5	18.7	13.5	14.1	17.4
1978	10.7	12.3	13.8	13.7	17.7	20.7	24.9	26.7	26.7	20.2	15.7	12.0	17.9
1979	10.8	11.7	11.2	14.4	18.3	24.5	27.7	24.8	23.8	17.3	15.0	13.2	17.7
1980	11.7	13.9	14.3	18.4	17.8	20.9	23.9	26.0	24.0	18.4	13.5	10.4	17.8
1981	11.7	12.3	14.7	16.3	16.0	24.7	26.3	26.9	22.6	17.1	18.3	12.5	18.3
1982	13.3	13.6	15.2	20.0	19.5	21.3	24.0	26.2	24.4	17.6	14.4	11.4	18.4
1983	13.0	11.0	17.0	14.3	15.5	25.3	24.0	24.2	24.6	20.5	17.2	13.7	18.4
1984	11.0	12.2	13.7	20.7	15.6	23.7	25.1	26.1	23.5	19.4	13.5	12.3	18.1
1985	10.2	14.4	13.4	17.9	18.5	22.8	26.0	25.6	28.0	22.0	13.5	12.2	18.7
1986	10.2	10.4	12.9	12.5	18.4	22.2	27.0	23.1	22.8	20.0	14.3	12.1	17.2
1987	11.5	12.6	15.6	16.7	20.6	22.1	26.7	27.1	25.6	15.9	14.9	13.7	18.6
1988	11.5	12.8	14.9	15.1	17.0	21.6	23.3	24.9	24.8	19.0	16.9	12.5	17.9
1989	13.3	14.3	15.8	13.7	22.3	23.7	28.9	26.8	24.5	22.2	14.5	14.1	19.5
1990	11.5	14.3	18.2	15.4	21.9	22.2	28.7	28.1	25.4	17.6	13.8	10.8	19.0
1991	11.0	10.5	13.3	15.7	21.7	21.9	24.5	26.5	23.3	16.3	13.4	13.0	17.6
1992	11.6	14.6	15.9	16.9	21.4	19.9	25.7	24.4	21.2	15.6	15.4	12.2	17.9
1993	13.0	14.4	15.5	14.8	17.6	23.0	25.6	26.3	19.5	15.9	13.9	11.8	17.6
1994	11.8	11.5	17.3	15.7	17.3	24.2	24.9	24.6	20.0	19.2	16.7	13.2	18.0
1995	12.0	13.3	16.3	19.9	20.4	24.1	25.3	26.9	20.6	21.2	15.7	12.8	19.0
1996	11.7	11.0	14.9	17.5	18.0	25.2	25.8	23.5	21.5	18.7	13.8	11.7	17.8
1997	11.5	14.2	22.2	21.1	18.5	19.4	25.5	24.7	24.9	20.5	14.2	12.0	19.1
1998	12.6	16.5	18.1	13.2	20.0	22.3	25.0	29.3	21.8	18.3	14.7	12.3	18.7
1999	12.1	13.4	15.7	16.5	19.5	22.5	26.3	24.0	21.2	18.3	14.3	12.0	18.0
2000	11.1	14.3	18.0	13.5	19.9	23.7	23.3	24.5	23.0	17.3	13.0	12.9	17.9
2001	11.6	14.8	14.2	17.1	20.6	24.5	24.3	25.4	24.5	19.3	14.1	11.6	18.5
2002	13.2	13.7	17.1	17.8	17.3	22.2	24.9	25.3	23.2	19.1	13.3	12.9	18.3
2003	11.3	11.4	17.1	17.3	21.1	24.0	24.6	28.5	24.8	17.2	14.8	12.0	18.7
2004	12.3	14.3	13.9	16.6	20.0	26.3	26.0	23.7	24.3	17.1	14.8	11.6	18.4

2005	12.3	11.5	16.1	16.6	19.8	26.1	25.9	27.9	23.8	19.5	13.7	12.1	18.8
2006	10.7	12.4	14.3	18.9	21.5	25.3	27.9	27.6	23.7	19.8	16.6	12.0	19.2
2007	11.8	12.6	14.8	19.1	18.8	21.1	23.4	24.9	25.7	21.1	16.1	12.6	18.5
2008	13.1	16.6	13.9	17.0	17.9	23.8	24.4	24.3	22.4	18.8	12.3	11.7	18.0
2009	10.3	14.3	18.9	15.4	21.3	23.3	23.2	26.1	25.5	21.3	14.3	11.7	18.8
2010	10.5	11.5	14.4	19.6	19.8	23.5	27.5	28.4	24.5	18.8	13.0	11.3	18.6
2011	11.9	13.7	15.5	22.5	23.0	23.4	24.1	25.2	24.3	22.9	15.1	12.1	19.5
2012	12.6	13.3	19.1	13.6	20.2	21.5	24.2	24.1	24.8	18.3	13.5	12.3	18.1
2013	12.1	11.5	13.1	16.3	17.6	22.1	27.7	27.4	25.7	19.5	14.0	12.7	18.3
2014	11.2	11.2	16.3	18.1	19.9	23.1	25.2	24.2	24.2	22.2	14.4	12.1	18.5
2015	11.9	10.7	16.0	19.4	21.5	26.0	26.5	24.6	22.6	19.0	16.9	15.1	19.2
2016	12.5	11.9	13.8	15.8	19.0	23.2	28.6	28.6	24.8	20.7	14.5	14.8	19.0
2017	12.1	14.4	16.2	21.3	22.1	25.1	25.8	26.8	22.5	24.2	15.6	12.4	19.9
2018	11.8	11.5	11.7	16.9	20.4	22.5	24.6	29.0	27.8	20.3	14.0	14.1	18.7
Media 1981-10	11.8	13.2	15.8	16.8	19.3	23.2	25.5	25.9	23.5	18.8	14.6	12.3	18.4

Tabla D.155: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Pontevedra.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.4	5.8	6.4	7.8	10.1	11.5	13.5	13.0	11.5	9.9	5.5	6.3	8.7
1962	3.9	2.0	5.0	6.7	8.6	11.2	11.9	12.5	13.4	9.5	3.5	2.0	7.5
1963	3.2	3.4	6.5	5.8	7.2	10.3	12.0	10.3	10.6	9.4	7.2	3.0	7.4
1964	1.9	4.7	5.4	6.1	10.8	11.4	13.5	13.6	12.9	8.4	4.0	2.5	7.9
1965	2.7	1.8	6.5	7.0	9.5	11.2	11.0	12.1	9.5	10.3	6.3	5.8	7.8
1966	7.3	7.5	3.5	7.3	8.4	11.2	12.5	12.4	12.2	9.0	4.1	4.1	8.3
1967	3.2	3.4	5.6	5.4	7.5	10.4	12.5	12.5	11.5	10.0	5.4	2.5	7.5
1968	3.1	4.5	4.6	5.5	8.1	10.5	11.9	12.9	11.1	11.2	7.0	4.6	7.9
1969	4.2	1.5	5.0	5.9	8.1	10.5	13.3	12.5	10.4	9.7	3.9	3.1	7.3
1970	5.5	3.2	1.9	3.7	8.4	11.3	13.2	12.2	12.0	5.5	7.6	0.6	7.1
1971	3.7	2.4	2.5	7.2	8.1	10.5	14.5	12.5	11.3	9.8	3.1	3.2	7.4
1972	1.9	3.5	4.0	5.3	6.3	8.7	12.8	11.6	10.3	7.7	6.8	3.8	6.9
1973	0.9	1.9	2.5	4.4	8.6	11.0	12.4	13.7	11.5	7.8	4.6	1.9	6.8
1974	5.3	3.3	4.4	4.7	8.1	11.0	12.8	11.3	9.5	5.1	5.0	3.3	7.0
1975	2.9	4.8	3.4	5.2	7.4	11.0	12.4	12.4	10.7	10.1	5.5	0.8	7.2
1976	0.3	3.1	2.9	4.5	7.6	12.3	13.7	12.4	10.2	8.6	4.1	4.3	7.0
1977	3.0	5.8	5.4	5.4	6.7	9.2	11.8	11.5	12.8	9.1	6.0	6.5	7.8
1978	3.2	5.4	4.9	5.2	7.6	9.8	11.9	12.1	12.5	8.3	5.7	6.3	7.7
1979	4.0	5.1	3.8	4.9	7.5	10.5	14.3	12.6	11.2	8.6	4.9	5.2	7.7
1980	4.4	4.8	4.8	6.1	8.6	10.7	11.7	14.0	12.0	9.4	5.3	1.8	7.8
1981	2.2	1.9	7.2	6.0	7.9	12.0	12.9	13.7	11.6	9.6	6.6	6.0	8.1
1982	4.8	4.3	4.5	6.5	8.3	11.3	13.5	13.1	12.6	8.5	6.4	4.6	8.2
1983	3.1	3.3	6.3	6.0	7.4	12.3	14.4	14.0	12.1	9.1	9.4	3.9	8.4
1984	3.9	2.2	2.8	9.3	6.3	11.9	13.1	12.5	11.0	8.5	6.4	4.5	7.7
1985	1.8	5.4	4.3	6.6	7.5	11.2	13.7	11.2	13.2	9.2	5.4	4.6	7.8
1986	3.1	4.2	4.1	3.2	8.1	10.2	12.8	11.2	13.1	10.0	5.5	4.1	7.5
1987	2.5	4.1	5.5	8.3	8.1	10.7	14.1	13.9	12.6	8.7	6.2	6.4	8.4
1988	5.4	4.1	4.3	6.7	9.1	11.1	12.2	12.1	10.7	9.2	6.8	2.3	7.8
1989	1.9	3.6	5.1	5.0	10.3	11.2	14.2	13.9	9.8	10.0	8.2	8.4	8.5
1990	3.5	7.7	5.4	5.2	9.7	11.1	14.1	13.7	12.9	9.5	4.9	2.4	8.3
1991	3.0	2.8	6.2	5.6	8.5	10.3	13.5	14.1	12.8	7.7	6.1	3.8	7.9
1992	-0.1	2.8	4.4	6.1	9.4	10.0	13.7	13.1	10.2	7.4	8.7	4.9	7.6
1993	4.7	2.7	4.8	5.4	8.7	11.9	12.4	12.6	10.5	7.7	5.3	6.3	7.8
1994	4.0	3.5	6.4	4.8	8.2	11.1	12.5	12.9	10.0	9.7	6.6	6.0	8.0
1995	4.5	4.9	5.4	5.9	10.0	11.1	13.7	14.1	10.5	10.5	8.2	5.9	8.7
1996	4.8	2.7	4.8	6.5	7.8	12.3	13.2	12.3	10.8	8.7	5.9	4.4	7.8
1997	3.1	5.7	6.2	8.3	9.2	10.2	12.9	13.8	12.5	11.8	7.7	5.5	8.9
1998	5.4	5.1	6.2	5.8	8.8	10.6	12.6	14.3	12.3	8.4	5.9	2.8	8.2
1999	3.8	1.8	4.6	6.1	9.4	10.7	13.8	12.9	12.1	9.2	4.4	3.8	7.7
2000	0.8	5.0	5.0	5.9	9.3	11.5	12.6	12.1	10.3	7.4	5.8	6.9	7.7
2001	5.1	3.3	7.8	5.5	7.9	11.1	12.3	12.5	10.6	10.5	3.7	0.2	7.5
2002	4.9	5.0	5.4	5.2	7.3	10.8	11.6	11.9	11.6	10.5	6.9	7.1	8.2
2003	2.8	3.9	6.1	7.1	7.8	12.5	12.4	15.2	12.0	8.1	6.9	5.0	8.3
2004	5.5	3.1	4.4	5.7	8.1	13.4	12.7	12.9	11.8	9.8	4.8	3.5	8.0

2005	2.9	0.6	4.6	7.1	8.9	13.3	13.3	13.5	10.6	10.4	5.6	3.0	7.8
2006	1.9	0.8	6.8	7.1	8.9	12.8	14.5	13.2	12.7	11.7	9.0	3.7	8.6
2007	4.8	5.6	5.2	6.7	8.7	10.7	12.3	12.1	10.5	7.8	3.6	2.7	7.6
2008	4.4	5.3	4.5	7.3	8.9	11.5	12.0	12.0	10.5	7.4	4.6	3.2	7.6
2009	3.3	2.1	4.3	4.7	8.3	12.7	11.9	12.9	11.5	11.5	8.2	3.9	7.9
2010	3.7	3.5	4.6	7.0	8.9	11.8	13.8	14.1	11.6	8.8	5.4	3.5	8.1
2011	5.0	4.1	5.3	9.3	10.3	10.8	12.3	12.8	12.5	9.6	6.9	4.6	8.6
2012	3.0	1.1	5.2	5.3	9.7	11.3	11.9	12.7	12.2	8.8	5.4	6.4	7.8
2013	4.9	3.4	6.1	6.4	6.1	10.4	14.6	13.6	13.1	11.4	6.2	3.5	8.3
2014	6.2	4.7	5.4	8.6	8.2	11.6	13.5	12.7	13.5	11.8	7.6	4.1	9.0
2015	3.0	3.1	5.0	7.9	9.5	12.4	13.6	13.4	10.5	10.1	8.2	7.3	8.7
2016	6.0	4.9	4.5	5.8	9.0	11.7	14.2	13.7	11.7	9.8	6.0	4.7	8.5
2017	2.5	5.6	6.3	7.2	11.0	12.8	13.5	13.5	10.8	9.8	5.1	3.8	8.5
2018	4.7	2.2	4.6	7.0	8.9	12.6	14.6	14.6	13.9	8.9	7.2	7.0	8.8
Media 1981-10	3.5	3.7	5.2	6.2	8.5	11.4	13.1	13.1	11.5	9.2	6.3	4.4	8.0

Tabla D.156: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Pontevedra.

D.13 Comunidad de Madrid

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.1	8.8	11.2	12.3	16.8	20.0	23.5	23.7	20.5	12.8	7.9	6.1	13.9
1962	5.4	5.7	6.9	10.6	15.0	19.6	23.2	24.5	20.5	15.0	5.2	2.9	12.9
1963	4.2	3.0	7.5	10.2	15.1	18.3	22.5	21.2	17.2	14.9	8.3	3.4	12.2
1964	4.1	6.1	7.0	10.8	19.1	19.6	23.9	22.6	21.7	12.0	7.9	3.6	13.2
1965	3.3	3.0	7.9	10.9	16.9	20.9	22.1	22.9	15.9	13.7	6.9	5.1	12.5
1966	6.7	6.9	7.6	10.4	15.8	18.8	23.1	23.0	20.3	11.4	4.7	4.2	12.7
1967	3.6	5.1	9.6	9.4	12.4	17.1	24.6	22.4	18.1	14.8	7.8	2.7	12.3
1968	4.2	5.3	7.0	10.3	13.7	20.6	23.3	22.0	17.9	16.1	7.9	4.9	12.8
1969	5.1	3.2	7.0	10.5	13.7	17.6	24.4	23.0	15.5	13.6	6.4	3.4	12.0
1970	5.6	5.4	5.8	10.9	15.0	19.9	24.4	22.6	21.6	12.7	10.2	1.5	13.0
1971	2.7	5.7	4.4	10.3	12.4	16.9	22.5	21.5	19.5	15.3	5.8	5.6	11.9
1972	2.4	5.1	7.4	9.7	13.5	19.0	23.2	21.5	15.7	11.7	8.3	4.5	11.8
1973	3.8	4.5	6.9	10.5	14.6	19.0	22.8	24.9	19.1	12.7	8.4	3.6	12.6
1974	5.7	4.7	7.2	9.3	15.2	19.0	23.5	22.9	18.3	10.2	8.0	5.5	12.5
1975	5.8	6.6	5.9	10.4	12.6	18.9	24.4	23.0	16.9	14.4	7.7	3.6	12.5
1976	4.7	5.9	8.2	9.0	16.7	21.2	23.0	22.0	16.9	10.8	5.9	6.4	12.6
1977	4.6	6.7	8.9	11.7	12.7	16.5	19.6	20.0	19.8	13.7	7.5	7.2	12.4
1978	4.0	6.8	8.8	9.3	12.6	16.6	23.0	23.5	21.1	13.5	8.1	6.5	12.8
1979	6.0	6.2	7.5	9.2	15.4	21.0	23.5	23.0	19.3	12.4	7.9	5.8	13.1
1980	4.6	6.7	8.3	10.2	12.6	18.9	21.9	24.3	21.8	13.6	7.1	3.5	12.8
1981	4.2	4.8	10.2	10.2	13.7	21.6	22.8	23.4	20.0	14.1	10.3	6.7	13.5
1982	6.4	6.3	8.9	11.6	16.0	20.5	23.4	23.2	18.7	12.6	7.7	4.9	13.4
1983	5.1	4.2	10.0	9.6	12.7	21.5	23.6	21.7	21.5	14.9	10.9	5.7	13.4
1984	4.5	5.1	5.8	13.1	9.8	18.2	24.0	21.1	18.5	13.0	8.4	5.7	12.3
1985	2.5	8.2	7.2	11.6	13.1	20.2	24.9	23.2	22.4	15.4	7.6	5.3	13.5
1986	3.8	4.3	8.1	7.3	16.7	20.8	23.9	22.1	19.5	14.5	8.3	4.8	12.8
1987	3.7	5.4	9.6	11.9	15.2	20.4	22.6	23.9	21.6	12.1	8.1	6.8	13.4
1988	6.3	5.7	9.3	10.8	14.1	16.6	22.1	23.0	19.6	14.2	8.9	4.8	13.0
1989	4.6	6.5	10.5	8.6	16.5	20.3	25.1	24.1	18.2	15.0	10.4	8.1	14.0
1990	4.8	9.1	9.6	9.3	15.8	21.4	25.0	24.3	20.7	13.4	8.1	3.8	13.8
1991	4.1	4.2	8.8	9.8	13.6	21.3	24.3	25.4	20.4	10.9	7.8	6.0	13.0
1992	3.0	5.8	9.2	12.1	17.2	15.9	24.0	23.6	19.0	11.6	10.0	6.0	13.1
1993	4.7	5.8	8.8	10.3	13.9	19.4	23.3	23.4	16.8	10.2	7.3	5.7	12.5
1994	4.8	5.9	11.8	10.3	15.4	20.9	25.8	24.5	16.8	14.3	10.3	6.0	13.9
1995	5.7	7.6	9.5	12.4	17.2	20.9	24.8	23.7	16.8	15.9	10.4	7.0	14.3
1996	6.6	4.9	8.4	12.1	14.4	21.2	23.5	22.0	17.0	13.6	8.8	6.2	13.2
1997	5.1	8.6	12.7	14.2	15.2	18.0	21.8	23.2	20.8	15.7	8.5	5.9	14.1
1998	5.7	8.5	11.2	9.2	14.0	20.6	24.5	24.6	18.9	12.6	8.2	4.4	13.5
1999	4.3	5.8	8.9	11.7	16.3	20.8	25.2	23.8	18.8	13.4	6.4	4.8	13.4
2000	3.1	8.8	10.0	9.1	16.3	21.3	22.4	22.9	19.4	13.4	7.2	6.0	13.3
2001	5.7	6.6	10.6	11.5	15.0	21.8	22.7	24.0	18.9	14.8	6.5	2.6	13.4
2002	5.6	7.0	9.4	11.5	13.9	21.9	23.1	22.1	17.8	13.4	8.6	6.7	13.4

2003	4.2	4.7	10.3	11.5	16.6	23.5	24.2	25.4	20.0	12.5	8.8	5.3	13.9
2004	6.0	6.3	7.7	10.2	13.5	22.5	23.6	22.6	20.5	14.0	7.9	5.5	13.4
2005	4.0	3.2	8.8	12.1	17.0	23.4	25.1	24.1	18.8	14.1	7.1	4.5	13.5
2006	3.8	5.0	9.3	12.7	17.7	21.5	25.6	22.6	20.2	15.5	10.7	5.2	14.2
2007	5.2	7.5	8.3	11.3	14.6	18.6	22.8	22.2	19.6	13.5	8.0	5.1	13.1
2008	6.3	7.4	8.7	11.8	13.6	19.3	22.7	23.5	18.1	12.8	6.0	4.8	12.9
2009	3.4	6.1	10.2	10.3	17.2	21.6	24.3	25.2	19.5	15.8	9.9	4.9	14.0
2010	4.0	4.9	7.4	12.5	14.1	19.3	25.6	24.0	19.4	12.8	7.2	4.9	13.0
2011	4.9	6.8	8.1	14.7	17.2	20.8	22.9	24.0	20.6	15.7	9.7	5.6	14.2
2012	5.1	4.1	9.7	9.5	17.3	22.3	24.0	24.9	19.6	13.7	8.5	5.5	13.7
2013	5.2	5.0	7.7	10.7	12.9	19.3	25.0	24.7	20.5	14.9	7.6	4.9	13.2
2014	6.4	5.6	9.5	14.4	16.0	20.2	23.0	23.7	20.0	16.7	9.7	5.8	14.2
2015	4.9	5.0	9.6	12.7	17.9	22.3	27.6	24.0	18.7	14.3	11.0	8.2	14.7
2016	6.8	6.5	7.4	10.2	14.2	21.3	25.8	25.2	20.9	15.5	8.2	7.1	14.1
2017	4.3	7.4	10.0	13.5	17.7	24.1	24.5	24.4	19.4	17.2	8.7	5.2	14.7
2018	5.6	4.3	7.0	11.3	15.1	20.2	23.6	25.6	22.3	13.9	8.9	6.7	13.7
Media 1981-10	4.7	6.1	9.3	11.0	15.0	20.5	23.9	23.4	19.3	13.7	8.5	5.5	13.4

Tabla D.157: Estadísticas de temperatura media mensual y anual de la Comunidad de Madrid.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.1	15.8	19.2	17.9	23.8	27.2	30.9	31.7	27.3	17.9	11.6	10.2	20.0
1962	10.0	11.9	11.0	16.2	21.6	26.7	31.4	32.9	27.7	20.2	9.6	7.9	18.9
1963	7.4	6.4	12.1	15.7	22.4	25.0	30.1	29.1	23.2	22.4	11.7	7.0	17.7
1964	9.7	11.2	11.7	16.8	26.7	26.8	31.5	31.2	29.4	18.7	14.5	8.0	19.7
1965	7.9	8.4	12.7	17.2	24.9	29.2	30.1	31.4	22.7	18.2	10.6	9.5	18.6
1966	9.8	10.9	14.7	15.5	23.2	26.0	31.4	31.6	28.5	15.9	9.5	10.0	18.9
1967	8.9	10.2	16.4	15.5	18.7	24.7	33.8	31.6	26.2	21.6	12.2	8.1	19.0
1968	11.4	9.6	12.4	16.1	20.7	29.3	32.4	30.3	25.3	24.4	12.7	8.8	19.4
1969	9.8	8.4	11.9	16.4	19.8	24.9	32.7	31.2	21.6	19.6	11.5	8.4	18.0
1970	8.7	11.2	12.6	18.5	22.5	27.3	33.4	30.8	30.3	20.7	16.0	7.2	19.9
1971	7.7	12.9	10.1	15.5	17.3	23.9	30.4	30.2	28.1	22.7	12.0	10.4	18.4
1972	6.9	9.5	12.5	16.9	21.1	27.0	31.9	30.3	21.7	16.3	12.4	8.7	17.9
1973	9.2	10.8	14.0	18.1	21.5	26.5	31.2	33.6	27.5	19.6	15.3	9.2	19.7
1974	10.4	10.0	13.0	15.5	23.0	26.1	32.1	31.5	26.8	17.4	14.2	12.2	19.4
1975	11.6	11.8	10.8	16.7	18.7	26.3	33.9	31.3	24.1	21.4	13.2	8.2	19.0
1976	12.1	10.8	15.2	14.5	23.9	29.1	30.6	29.5	23.7	15.8	11.4	9.9	18.9
1977	8.2	10.3	15.2	18.6	18.8	23.3	27.0	27.4	27.8	19.0	12.8	10.4	18.2
1978	8.0	11.3	14.9	14.8	18.5	23.0	32.1	32.7	29.9	20.8	13.6	9.8	19.1
1979	9.5	10.3	12.5	15.1	22.7	28.9	31.7	31.7	26.6	16.6	14.6	11.0	19.3
1980	9.0	11.9	13.6	17.1	18.7	26.4	31.0	33.0	29.8	20.0	12.1	9.3	19.3
1981	11.4	11.0	16.0	15.7	19.9	29.9	31.3	31.7	27.6	21.1	17.7	10.8	20.3
1982	10.6	11.2	15.4	18.5	23.2	27.8	31.7	31.1	25.8	18.5	12.6	9.2	19.6
1983	12.0	9.8	17.3	15.6	18.9	29.6	32.0	28.8	29.5	22.2	14.4	10.6	20.1
1984	8.8	10.8	11.4	19.9	14.9	25.5	33.2	29.5	26.8	19.7	12.4	10.2	18.6
1985	6.9	12.9	13.3	18.1	19.6	27.6	33.2	32.6	31.0	23.3	12.4	10.1	20.1
1986	8.5	8.4	14.2	12.7	24.4	29.0	32.8	30.8	25.9	20.1	14.4	10.2	19.3
1987	8.4	10.0	16.1	18.1	23.1	28.3	30.2	32.4	29.4	16.4	13.0	10.5	19.7
1988	9.7	10.7	16.5	16.1	19.8	22.6	30.0	32.3	28.5	20.5	13.8	11.2	19.3
1989	11.1	12.3	17.5	14.0	23.6	27.9	33.9	32.3	25.0	21.4	14.1	10.5	20.3
1990	9.6	15.2	16.2	14.6	23.2	29.4	33.4	32.2	27.3	18.2	13.2	8.4	20.1
1991	8.2	8.8	13.2	16.4	21.2	29.2	32.6	33.7	27.2	15.7	12.6	10.4	19.1
1992	8.1	12.4	15.9	18.8	23.9	21.2	32.0	31.2	26.9	15.9	15.4	9.6	19.3
1993	10.7	10.9	15.0	16.4	19.4	26.1	31.7	31.5	23.4	14.0	11.7	9.8	18.4
1994	9.4	10.9	19.2	16.7	21.5	28.9	34.6	32.9	23.7	19.2	15.5	10.7	20.3
1995	10.5	12.9	16.6	20.1	24.4	28.3	32.7	31.5	23.2	22.3	14.9	10.1	20.6
1996	9.5	9.8	14.0	18.5	20.4	28.9	31.4	29.5	23.7	20.2	13.7	9.4	19.1
1997	8.5	14.8	21.0	21.1	21.4	24.3	29.4	30.4	27.9	21.7	11.9	9.4	20.2
1998	9.7	13.8	18.1	14.1	19.6	27.9	32.7	32.5	24.8	18.9	13.7	10.4	19.7
1999	9.7	12.1	15.1	18.4	23.0	28.6	33.2	31.6	25.0	18.1	11.3	9.2	19.6
2000	8.6	15.7	16.7	13.7	22.7	29.2	30.3	30.9	27.2	19.5	11.3	9.2	19.6
2001	9.0	11.9	15.1	18.3	21.3	30.0	30.3	31.6	26.0	19.8	12.0	8.2	19.5
2002	9.8	13.0	14.7	18.1	20.0	29.4	30.9	29.8	24.3	18.6	12.5	10.2	19.3
2003	8.5	9.3	16.1	17.0	23.8	30.9	32.1	32.9	26.9	17.0	13.1	9.7	19.8
2004	10.9	11.6	12.6	16.2	18.9	30.2	31.6	29.6	28.2	19.4	13.3	10.1	19.4

2005	10.4	8.5	14.9	18.4	24.3	30.9	32.9	31.9	26.1	19.5	11.4	9.5	19.9
2006	8.0	10.6	14.7	19.2	24.7	29.1	33.2	30.7	27.0	20.6	14.4	9.7	20.2
2007	9.9	11.8	13.8	16.6	20.5	25.1	30.6	29.6	26.4	19.6	14.9	10.3	19.1
2008	11.1	12.4	14.8	17.7	18.7	25.9	30.6	31.2	24.7	17.9	10.8	9.1	18.7
2009	7.2	11.6	17.0	16.7	24.6	29.0	32.2	32.9	26.1	22.4	14.7	8.7	20.3
2010	7.3	8.8	12.2	18.2	20.2	25.8	33.2	31.7	26.2	18.8	11.7	8.9	18.6
2011	9.0	12.6	12.7	21.0	23.5	28.1	30.4	31.3	28.1	22.7	13.6	10.7	20.3
2012	11.5	10.7	16.9	14.2	24.1	29.3	31.9	32.7	26.4	19.0	12.3	9.8	19.9
2013	9.5	9.3	11.7	16.4	19.0	26.9	32.8	32.6	27.5	20.5	12.7	10.6	19.1
2014	9.8	9.6	15.5	20.6	23.0	27.4	30.5	31.1	26.3	22.4	13.6	10.8	20.0
2015	10.7	9.3	15.8	18.7	25.8	29.8	35.4	31.2	25.4	19.2	16.6	13.7	21.0
2016	10.6	11.1	13.1	15.4	19.8	28.9	33.7	33.2	28.4	21.4	12.7	11.8	20.0
2017	9.5	12.1	16.4	21.0	24.7	31.7	32.3	32.0	26.8	24.5	14.7	10.2	21.3
2018	10.3	9.2	10.9	16.6	21.2	26.7	31.3	33.4	29.3	19.4	12.7	11.9	19.4
Media 1981-10	9.4	11.5	15.5	17.1	21.5	27.9	32.0	31.4	26.4	19.4	13.3	9.8	19.6

Tabla D.158: Estadísticas de temperatura media de las máximas mensual y anual de la Comunidad de Madrid.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.9	1.8	3.2	6.6	9.7	12.7	16.1	15.7	13.7	7.6	4.1	1.9	7.7
1962	0.8	-0.4	2.8	5.1	8.3	12.5	15.0	16.2	13.3	9.8	0.7	-2.0	6.8
1963	0.9	-0.5	3.0	4.8	7.9	11.5	14.9	13.4	11.1	7.4	4.8	-0.1	6.6
1964	-1.6	1.0	2.3	4.8	11.5	12.5	16.3	14.0	14.0	5.3	1.2	-0.8	6.7
1965	-1.3	-2.5	3.0	4.6	8.9	12.6	14.1	14.5	9.1	9.2	3.3	0.7	6.4
1966	3.5	3.0	0.4	5.2	8.4	11.6	14.8	14.5	12.2	7.0	-0.1	-1.6	6.6
1967	-1.7	-0.1	2.7	3.3	6.0	9.5	15.4	13.3	10.0	8.1	3.3	-2.6	5.6
1968	-3.0	1.0	1.5	4.5	6.6	11.9	14.1	13.8	10.4	7.9	3.1	1.0	6.1
1969	0.5	-2.0	2.0	4.5	7.6	10.4	16.0	14.7	9.3	7.6	1.2	-1.6	5.8
1970	2.5	-0.3	-0.9	3.3	7.5	12.5	15.3	14.3	12.8	4.6	4.4	-4.2	6.0
1971	-2.2	-1.4	-1.3	5.2	7.4	10.0	14.6	12.8	10.9	8.0	-0.4	0.7	5.4
1972	-2.2	0.7	2.2	2.5	5.9	11.0	14.6	12.7	9.7	7.2	4.3	0.4	5.8
1973	-1.7	-1.8	-0.3	2.9	7.6	11.6	14.3	16.1	10.6	5.9	1.5	-2.1	5.4
1974	1.1	-0.5	1.5	3.0	7.3	11.8	15.0	14.2	9.8	3.0	1.8	-1.3	5.6
1975	0.1	1.3	1.0	4.1	6.4	11.6	14.9	14.8	9.8	7.3	2.1	-0.9	6.0
1976	-2.7	1.0	1.2	3.5	9.5	13.3	15.5	14.4	10.0	5.8	0.4	2.8	6.2
1977	0.9	3.0	2.6	4.8	6.6	9.6	12.1	12.5	11.8	8.4	2.3	4.0	6.6
1978	-0.1	2.3	2.8	3.8	6.7	10.2	14.0	14.3	12.4	6.3	2.6	3.3	6.6
1979	2.5	2.0	2.6	3.3	8.2	13.1	15.2	14.3	12.1	8.3	1.3	0.7	7.0
1980	0.2	1.6	3.0	3.3	6.5	11.3	12.9	15.6	13.8	7.1	2.1	-2.4	6.2
1981	-2.9	-1.4	4.5	4.6	7.5	13.4	14.4	15.1	12.5	7.1	2.8	2.5	6.7
1982	2.3	1.4	2.4	4.8	8.9	13.2	15.1	15.3	11.5	6.7	2.9	0.6	7.1
1983	-1.9	-1.4	2.7	3.5	6.4	13.4	15.2	14.7	13.5	7.6	7.4	0.9	6.8
1984	0.1	-0.6	0.3	6.4	4.8	11.0	14.9	12.8	10.3	6.2	4.4	1.2	6.0
1985	-1.9	3.5	1.1	5.0	6.6	12.8	16.7	13.9	13.7	7.5	2.8	0.5	6.8
1986	-1.0	0.2	2.1	1.8	8.9	12.6	15.0	13.3	13.1	9.0	2.2	-0.7	6.4
1987	-1.0	0.8	3.1	5.7	7.3	12.4	15.0	15.5	13.7	7.8	3.3	3.1	7.2
1988	2.9	0.6	2.2	5.6	8.3	10.6	14.1	13.8	10.7	7.8	4.0	-1.6	6.6
1989	-1.8	0.7	3.4	3.3	9.3	12.7	16.4	15.9	11.5	8.5	6.7	5.7	7.7
1990	-0.1	3.0	3.0	3.9	8.4	13.3	16.5	16.5	14.1	8.7	3.0	-0.7	7.5
1991	0.0	-0.3	4.5	3.1	6.0	13.3	16.0	17.1	13.5	6.2	3.0	1.7	7.0
1992	-2.2	-0.7	2.5	5.4	10.4	10.5	16.1	16.1	11.1	7.4	4.6	2.5	7.0
1993	-1.3	0.6	2.6	4.2	8.4	12.8	14.9	15.3	10.2	6.4	2.8	1.6	6.5
1994	0.1	0.8	4.3	3.8	9.3	12.8	16.9	16.1	10.0	9.4	5.2	1.2	7.5
1995	0.9	2.3	2.4	4.7	10.0	13.5	16.9	15.8	10.4	9.6	6.0	3.9	8.0
1996	3.7	0.1	2.9	5.6	8.4	13.5	15.6	14.5	10.4	6.9	3.8	3.0	7.4
1997	1.7	2.4	4.4	7.3	9.1	11.6	14.3	15.9	13.7	9.8	5.1	2.4	8.1
1998	1.8	3.2	4.2	4.2	8.4	13.3	16.4	16.7	13.0	6.3	2.8	-1.5	7.4
1999	-1.0	-0.4	2.8	5.1	9.7	13.0	17.1	15.9	12.6	8.8	1.4	0.5	7.1
2000	-2.4	1.9	3.4	4.5	10.0	13.4	14.5	14.9	11.7	7.4	3.1	2.7	7.1
2001	2.3	1.3	6.1	4.6	8.7	13.6	15.0	16.3	11.8	9.7	1.1	-2.9	7.3
2002	1.3	1.0	4.1	5.0	7.8	14.4	15.4	14.4	11.4	8.3	4.7	3.3	7.6
2003	-0.2	0.1	4.5	5.9	9.5	16.1	16.3	17.9	13.1	8.1	4.6	1.0	8.1
2004	1.1	0.9	2.7	4.2	8.1	14.8	15.7	15.5	12.9	8.7	2.5	0.8	7.3

2005	-2.4	-2.0	2.7	5.8	9.8	16.0	17.3	16.2	11.5	8.8	2.8	-0.4	7.2
2006	-0.4	-0.6	3.9	6.3	10.7	13.9	18.0	14.5	13.5	10.4	7.1	0.6	8.2
2007	0.6	3.2	2.8	5.9	8.7	12.0	15.0	14.9	12.8	7.5	1.0	-0.1	7.0
2008	1.5	2.5	2.6	5.8	8.5	12.7	14.9	15.8	11.6	7.6	1.2	0.5	7.1
2009	-0.3	0.6	3.4	3.9	9.9	14.3	16.4	17.6	13.0	9.2	5.0	1.1	7.8
2010	0.7	1.0	2.6	6.8	7.9	12.9	18.0	16.4	12.6	6.8	2.7	1.0	7.4
2011	0.8	1.1	3.5	8.3	10.8	13.6	15.5	16.6	13.1	8.7	5.9	0.6	8.2
2012	-1.3	-2.6	2.6	4.8	10.4	15.2	16.1	17.1	12.8	8.4	4.8	1.3	7.5
2013	1.0	0.7	3.7	4.9	6.7	11.7	17.3	16.7	13.5	9.3	2.6	-0.7	7.3
2014	2.9	1.5	3.6	8.1	9.1	13.0	15.5	16.2	13.8	11.0	5.9	0.7	8.4
2015	-0.8	0.7	3.3	6.7	10.1	14.8	19.7	16.7	12.0	9.4	5.4	2.7	8.4
2016	3.0	1.9	1.6	5.0	8.5	13.7	17.8	17.2	13.4	9.6	3.7	2.3	8.1
2017	-1.0	2.7	3.7	6.1	10.6	16.4	16.7	16.9	12.0	9.8	2.7	0.2	8.1
2018	0.9	-0.6	3.1	6.1	9.1	13.7	15.8	17.8	15.3	8.4	5.0	1.6	8.0
Media 1981-10	0.0	0.8	3.1	4.9	8.5	13.1	15.8	15.5	12.2	8.0	3.7	1.1	7.2

Tabla D.159: Estadísticas de temperatura media de las mínimas mensual y anual de la Comunidad de Madrid.

D.14 Región de Murcia

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.6	11.8	11.6	16.7	20.4	21.8	25.4	24.5	22.6	17.0	11.7	10.4	16.8
1962	9.3	9.5	11.1	14.0	18.0	20.4	26.0	26.3	24.0	17.9	10.0	8.0	16.2
1963	8.1	7.9	12.0	14.1	17.0	21.7	25.3	25.0	20.6	18.1	13.8	8.7	16.0
1964	7.2	10.8	12.6	14.2	21.4	22.7	25.6	25.2	24.2	16.9	12.3	8.0	16.8
1965	8.1	7.5	12.5	15.2	20.1	24.1	26.2	25.5	20.3	17.1	12.5	10.5	16.6
1966	11.5	12.1	11.3	15.8	18.5	21.9	25.3	26.3	22.9	16.2	9.9	9.7	16.8
1967	8.7	9.9	13.3	12.7	17.8	19.6	26.5	26.0	22.6	19.5	13.1	7.9	16.5
1968	9.6	9.8	10.6	13.9	17.3	21.5	25.9	25.0	22.7	19.1	12.8	9.8	16.5
1969	9.3	7.6	11.8	14.3	17.9	20.7	24.3	24.6	19.4	16.0	11.2	7.9	15.4
1970	9.7	10.5	10.4	14.0	16.8	21.7	25.3	25.3	22.9	15.6	13.8	6.6	16.0
1971	7.8	9.6	8.5	13.0	15.6	20.2	24.4	26.0	21.5	17.9	9.4	8.3	15.2
1972	7.0	9.1	10.7	13.3	15.8	20.2	24.0	23.5	18.7	15.1	12.7	8.0	14.8
1973	7.8	7.9	8.9	12.2	17.7	20.5	24.4	24.8	22.3	15.9	12.7	7.5	15.2
1974	9.2	8.3	10.1	11.4	18.2	21.1	24.0	24.4	21.9	14.4	11.8	9.3	15.3
1975	9.1	9.2	9.8	12.2	14.7	19.7	25.7	24.8	20.4	16.6	11.5	7.7	15.1
1976	7.8	9.1	10.6	11.8	16.4	21.3	24.3	24.6	20.2	15.1	10.1	9.9	15.1
1977	8.7	11.0	12.0	14.6	16.0	19.7	22.4	21.8	20.5	16.8	12.3	10.6	15.5
1978	7.6	11.0	12.5	13.3	15.7	19.7	24.4	24.2	22.3	15.5	10.9	10.4	15.6
1979	9.7	9.9	11.3	13.1	17.6	22.1	24.3	25.0	20.0	16.0	11.8	9.7	15.9
1980	7.8	10.1	11.7	12.5	15.9	21.5	23.5	25.8	22.8	16.6	11.2	7.7	15.6
1981	8.0	8.4	14.4	13.6	17.0	21.9	22.8	23.3	22.0	18.2	13.8	11.1	16.2
1982	10.3	9.9	11.6	13.1	16.4	23.3	26.5	24.3	20.9	16.5	11.8	8.6	16.1
1983	8.6	7.4	12.7	14.1	17.3	22.2	25.6	23.9	23.6	18.7	14.2	9.7	16.5
1984	8.9	8.9	9.6	15.0	14.5	20.4	25.6	23.2	21.8	16.4	13.3	9.4	15.6
1985	6.8	11.2	10.9	15.1	16.0	22.6	25.6	25.1	22.8	18.4	12.3	9.2	16.3
1986	9.0	9.2	11.5	12.0	19.1	21.5	24.7	26.2	22.5	17.2	12.3	9.2	16.2
1987	8.1	9.9	13.1	15.8	17.6	21.9	24.6	25.7	23.7	17.3	11.9	10.6	16.7
1988	10.4	9.4	13.3	14.5	18.0	20.1	25.0	26.2	21.7	18.3	12.5	8.6	16.5
1989	7.9	10.1	12.6	12.9	17.2	21.9	26.2	26.9	21.1	17.2	13.4	11.5	16.6
1990	8.5	12.7	11.9	12.6	17.1	22.7	25.2	25.1	23.6	17.3	12.4	8.3	16.4
1991	7.7	8.1	12.0	12.7	15.3	21.8	25.5	26.5	23.1	15.1	11.7	9.3	15.7
1992	7.0	8.8	11.3	14.8	18.0	18.4	24.0	25.6	21.6	15.7	13.8	9.5	15.7
1993	8.0	8.2	10.9	13.7	16.7	21.6	24.1	25.0	20.5	14.9	11.3	10.0	15.4
1994	8.8	10.4	13.2	13.8	19.2	22.1	27.2	27.1	20.9	17.1	14.2	10.2	17.0
1995	9.4	12.2	12.1	13.7	18.8	21.0	25.4	25.3	20.4	18.1	14.5	11.3	16.8
1996	10.4	8.7	11.2	14.6	17.2	21.6	24.5	24.6	19.6	16.4	12.7	9.5	15.9
1997	8.8	11.9	12.9	14.8	18.2	22.2	23.2	24.3	21.8	18.6	12.9	10.3	16.7
1998	9.4	10.5	13.4	14.3	16.6	22.4	25.6	25.2	22.5	16.4	12.6	8.0	16.4
1999	8.4	9.0	11.7	15.2	19.8	22.5	25.4	26.3	21.7	17.4	10.2	9.2	16.4
2000	6.9	12.3	12.5	13.8	18.6	22.4	25.3	25.2	21.9	16.5	11.4	10.1	16.4
2001	9.8	10.1	15.2	15.4	17.4	24.0	25.0	26.0	21.8	18.5	10.5	7.8	16.8
2002	8.7	11.0	12.3	13.8	17.2	22.9	24.6	24.3	21.7	17.5	13.3	10.9	16.5

2003	8.1	8.3	12.0	14.2	18.3	24.7	26.8	26.6	22.0	16.8	12.5	9.2	16.6
2004	10.5	9.8	11.0	12.9	15.5	23.0	24.8	26.1	23.0	18.3	11.3	9.0	16.3
2005	7.0	6.6	11.1	14.8	19.3	23.5	26.1	24.7	21.0	17.6	10.9	8.5	15.9
2006	7.2	8.6	13.5	16.2	19.2	21.9	26.4	25.0	22.1	19.3	13.8	9.2	16.9
2007	9.1	11.5	11.8	13.2	18.9	22.6	25.3	25.1	21.1	16.4	11.4	9.4	16.3
2008	9.7	10.2	13.2	15.3	17.1	21.5	25.4	25.8	21.6	16.7	10.3	8.0	16.2
2009	8.0	9.1	11.8	13.4	18.7	24.0	27.0	25.7	20.8	19.0	14.4	9.7	16.8
2010	8.1	9.1	10.6	14.1	17.0	21.4	25.9	25.6	21.8	16.4	11.5	8.5	15.8
2011	8.6	10.2	10.9	15.7	18.4	22.3	25.4	26.2	22.7	18.1	13.0	10.0	16.8
2012	9.2	6.8	11.1	14.3	19.3	24.9	25.3	27.6	21.6	17.2	12.2	9.8	16.6
2013	9.8	8.9	12.1	14.2	16.6	20.8	24.8	24.9	21.9	19.9	11.7	8.6	16.2
2014	10.2	10.5	12.1	17.6	18.1	22.4	25.2	26.0	23.5	19.4	13.3	9.2	17.3
2015	8.8	8.7	12.9	14.8	20.1	22.6	28.0	26.4	21.3	17.8	13.4	11.5	17.2
2016	11.0	11.0	11.7	14.8	17.5	23.0	25.6	25.1	22.8	18.8	12.4	9.9	17.0
2017	7.9	10.9	12.9	14.7	19.0	24.6	25.9	25.6	22.1	18.9	12.7	9.0	17.0
2018	9.7	8.4	11.8	14.6	17.4	22.0	26.0	26.1	22.9	16.8	12.2	11.1	16.6
Media 1981-10	8.6	9.7	12.2	14.1	17.6	22.1	25.3	25.3	21.8	17.3	12.4	9.5	16.3

Tabla D.160: Estadísticas de temperatura media mensual y anual de la Región de Murcia.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.5	18.2	18.8	23.2	27.6	28.5	32.9	31.6	29.4	23.0	16.5	15.9	23.2
1962	15.3	15.2	15.8	19.6	24.2	26.8	33.1	33.8	30.7	23.0	14.6	12.9	22.1
1963	12.1	12.2	17.8	20.3	23.5	28.6	32.6	32.3	26.7	24.8	19.2	12.4	21.9
1964	11.5	16.3	18.2	20.7	29.4	29.9	33.3	32.4	31.0	22.8	18.4	12.2	23.0
1965	12.9	12.8	18.4	21.4	27.6	31.5	33.7	33.0	27.3	22.0	17.3	15.5	22.8
1966	16.5	17.8	18.2	22.1	25.2	28.5	32.3	32.9	29.0	21.1	14.9	15.3	22.8
1967	14.5	14.9	19.6	18.4	24.2	25.6	34.0	32.8	29.1	25.5	17.4	13.1	22.4
1968	15.4	14.6	15.5	19.4	23.8	27.9	32.8	31.8	29.3	25.6	18.0	14.2	22.4
1969	14.2	12.5	16.9	20.4	23.8	27.4	31.6	31.4	25.3	20.2	15.7	12.6	21.0
1970	14.3	16.8	16.3	20.7	23.6	28.8	32.7	32.5	30.0	21.1	19.8	12.0	22.4
1971	12.9	15.7	13.7	18.3	20.9	27.1	31.4	32.9	27.8	23.1	14.0	12.2	20.8
1972	11.7	14.2	15.9	19.8	22.4	26.7	31.0	29.7	24.3	19.7	17.0	12.7	20.4
1973	13.3	13.9	14.8	18.8	24.8	26.8	31.3	31.7	29.2	21.7	17.6	12.3	21.4
1974	15.1	13.4	15.5	16.8	24.9	27.5	31.3	31.6	28.4	19.8	17.5	15.6	21.4
1975	15.0	14.3	15.1	18.1	20.4	26.0	33.4	31.6	27.1	22.8	17.2	12.1	21.1
1976	14.1	14.1	16.9	17.3	22.3	28.3	31.2	31.3	26.4	20.4	16.1	14.4	21.1
1977	12.4	16.5	18.4	21.3	21.8	26.4	29.2	28.8	26.8	21.9	17.3	14.8	21.3
1978	11.9	16.8	19.0	18.8	21.7	25.8	32.2	31.3	29.6	21.3	15.8	15.7	21.7
1979	13.6	14.8	17.1	19.3	24.5	28.9	31.2	32.0	25.8	20.7	17.7	15.3	21.7
1980	12.8	15.4	17.2	18.4	21.7	28.4	31.0	32.8	28.9	23.3	16.5	13.0	21.6
1981	14.1	14.3	20.5	18.7	23.5	28.7	30.2	30.2	28.8	24.7	19.6	16.3	22.5
1982	15.5	14.6	17.7	18.8	22.6	30.3	34.2	31.1	27.1	22.2	16.3	13.7	22.0
1983	15.4	12.9	19.0	20.7	24.0	29.3	33.3	30.5	30.6	24.8	18.7	15.0	22.8
1984	14.5	14.7	15.4	21.2	19.4	27.4	33.4	30.1	28.6	22.6	17.9	14.2	21.6
1985	12.3	16.6	16.8	21.6	21.8	29.2	33.1	32.5	29.3	24.5	17.2	14.6	22.5
1986	14.4	14.4	17.4	17.7	26.0	28.0	31.7	33.1	28.7	22.1	17.5	14.8	22.2
1987	13.1	15.3	19.3	22.4	24.5	29.1	31.2	32.7	30.8	22.4	16.8	15.3	22.7
1988	15.2	14.9	19.8	20.4	23.8	25.9	32.3	33.3	28.9	24.3	16.9	14.3	22.5
1989	12.6	15.1	18.8	18.6	23.6	28.9	33.4	33.8	26.3	22.4	17.7	15.5	22.2
1990	13.2	19.1	17.0	18.1	23.2	29.7	32.4	32.0	29.5	22.6	17.9	12.9	22.3
1991	12.8	13.0	16.9	18.9	22.1	28.6	32.9	34.4	29.5	20.4	17.3	13.8	21.7
1992	11.7	14.4	16.5	21.5	24.6	24.0	31.1	33.0	27.7	21.2	19.8	14.0	21.6
1993	14.5	12.4	16.8	20.3	22.9	28.4	30.9	31.9	27.1	20.2	15.8	15.8	21.4
1994	14.4	16.3	19.9	20.1	25.9	29.3	34.8	34.3	27.4	21.6	19.4	15.8	23.3
1995	15.5	18.7	18.3	20.9	25.7	27.2	32.8	31.8	26.9	23.8	19.9	15.7	23.1
1996	14.7	14.0	16.3	20.8	23.7	28.7	31.6	31.4	25.1	22.5	18.1	13.7	21.7
1997	12.7	18.3	20.4	20.6	24.3	28.4	30.1	31.2	27.7	24.0	17.6	15.1	22.5
1998	14.5	15.5	20.4	20.4	22.1	29.2	33.0	32.5	28.3	23.1	17.8	13.9	22.6
1999	13.9	15.0	17.2	22.3	26.6	29.7	32.6	33.4	28.2	22.0	15.3	14.1	22.5
2000	12.4	19.2	19.2	19.8	24.9	29.5	32.7	32.5	28.7	22.0	16.6	15.6	22.8
2001	15.0	16.0	21.7	22.2	23.5	31.8	32.2	32.9	27.4	24.0	14.7	12.6	22.8
2002	13.7	17.8	18.0	19.8	23.6	29.7	31.3	30.7	27.7	23.2	18.5	15.6	22.5
2003	13.0	12.8	17.5	20.4	24.6	32.0	34.0	33.9	27.9	21.3	16.7	14.0	22.3
2004	16.2	15.0	15.8	18.4	20.6	30.0	31.3	32.8	29.0	24.4	17.0	12.9	22.0

2005	13.2	11.8	16.6	21.0	26.2	30.3	33.1	31.4	27.3	22.9	15.8	13.5	21.9
2006	11.4	13.6	19.7	22.0	24.8	28.3	33.6	31.6	28.0	25.0	18.1	13.8	22.5
2007	14.7	16.4	17.4	17.7	25.1	29.1	32.3	31.2	26.5	20.7	17.5	14.4	21.9
2008	15.7	14.8	19.4	21.7	22.1	27.6	31.9	32.5	27.0	21.1	15.2	12.3	21.8
2009	12.3	14.4	17.7	19.2	25.4	31.1	34.2	32.5	26.0	24.8	20.1	14.6	22.7
2010	12.1	13.3	15.5	19.6	23.4	27.6	32.7	31.7	27.7	22.3	16.0	13.2	21.3
2011	13.4	16.1	15.3	21.7	24.4	28.7	32.1	33.2	29.1	24.1	17.1	15.2	22.5
2012	14.6	12.8	17.7	20.0	26.2	32.1	32.2	34.8	27.7	22.6	15.7	15.2	22.6
2013	15.2	13.7	16.8	19.7	22.3	27.6	32.1	31.4	27.7	25.7	17.2	13.8	21.9
2014	15.0	15.9	18.2	24.3	24.6	28.8	32.0	32.5	29.6	25.4	17.8	14.3	23.2
2015	14.7	12.8	18.6	20.2	27.1	29.7	35.2	32.4	26.8	22.8	19.0	17.0	23.0
2016	16.1	15.8	17.5	20.5	23.6	30.1	32.4	31.5	29.3	24.2	17.4	13.7	22.7
2017	12.7	15.7	19.2	20.8	25.8	31.5	32.7	31.6	28.2	25.2	18.6	14.6	23.0
2018	15.2	13.6	16.9	20.4	23.5	28.3	33.2	32.5	28.2	21.9	16.8	17.2	22.3
Media 1981-10	13.8	15.2	18.1	20.2	23.8	28.9	32.5	32.2	28.0	22.8	17.5	14.4	22.3

Tabla D.161: Estadísticas de temperatura media de las máximas mensual y anual de la Región de Murcia.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.7	5.4	4.3	10.2	13.1	15.1	17.9	17.4	15.8	11.0	6.8	4.8	10.4
1962	3.3	3.7	6.3	8.3	11.8	14.1	18.9	18.9	17.4	12.9	5.4	3.2	10.4
1963	4.0	3.6	6.2	8.0	10.5	14.8	17.9	17.6	14.6	11.4	8.4	5.0	10.2
1964	2.9	5.3	7.0	7.6	13.3	15.5	18.0	18.1	17.5	11.1	6.3	3.8	10.5
1965	3.3	2.2	6.7	8.9	12.6	16.7	18.7	18.0	13.4	12.2	7.6	5.4	10.5
1966	6.4	6.4	4.5	9.4	11.9	15.4	18.3	19.6	16.8	11.3	4.9	4.0	10.7
1967	3.0	5.0	7.0	7.0	11.4	13.6	19.0	19.2	16.2	13.4	8.8	2.7	10.5
1968	3.7	4.9	5.6	8.4	10.8	15.1	18.9	18.3	16.1	12.6	7.7	5.4	10.6
1969	4.5	2.7	6.6	8.3	12.0	14.0	17.1	17.8	13.6	11.7	6.6	3.2	9.8
1970	5.0	4.2	4.4	7.4	10.0	14.7	17.8	18.1	15.8	10.0	7.8	1.2	9.7
1971	2.6	3.5	3.3	7.6	10.2	13.3	17.4	19.1	15.3	12.8	4.9	4.5	9.5
1972	2.2	4.0	5.6	6.9	9.3	13.7	16.9	17.3	13.2	10.4	8.4	3.3	9.3
1973	2.2	1.8	3.0	5.5	10.6	14.1	17.4	18.0	15.5	10.2	7.8	2.8	9.1
1974	3.3	3.2	4.6	6.1	11.5	14.6	16.7	17.1	15.4	9.0	6.1	3.0	9.2
1975	3.3	4.2	4.5	6.4	9.0	13.4	18.0	17.9	13.6	10.4	5.7	3.4	9.2
1976	1.4	4.0	4.3	6.3	10.4	14.4	17.3	18.0	13.9	9.8	4.0	5.3	9.1
1977	5.1	5.5	5.6	7.8	10.2	13.0	15.6	14.8	14.1	11.6	7.2	6.3	9.7
1978	3.2	5.3	6.1	7.8	9.7	13.6	16.5	17.0	15.0	9.7	6.1	5.0	9.6
1979	5.9	5.0	5.4	6.9	10.7	15.3	17.3	18.0	14.2	11.2	5.9	4.1	10.0
1980	2.9	4.8	6.2	6.6	10.2	14.6	16.0	18.9	16.6	10.0	6.0	2.5	9.6
1981	1.8	2.6	8.3	8.4	10.5	15.1	15.3	16.4	15.1	11.8	8.0	5.8	9.9
1982	5.0	5.2	5.6	7.5	10.3	16.3	18.8	17.5	14.7	10.8	7.3	3.5	10.2
1983	1.9	2.0	6.3	7.5	10.6	15.1	18.0	17.3	16.5	12.6	9.7	4.3	10.2
1984	3.4	3.2	3.8	8.8	9.6	13.3	17.9	16.4	15.1	10.2	8.7	4.6	9.6
1985	1.4	5.8	4.9	8.5	10.2	16.1	18.1	17.7	16.2	12.4	7.4	3.9	10.2
1986	3.6	4.0	5.7	6.2	12.2	15.0	17.7	19.3	16.3	12.3	7.2	3.7	10.3
1987	3.1	4.5	6.9	9.2	10.8	14.8	17.9	18.6	16.6	12.2	7.1	5.9	10.6
1988	5.6	3.9	6.7	8.5	12.2	14.3	17.7	19.0	14.6	12.2	8.2	3.0	10.5
1989	3.3	5.0	6.4	7.2	10.8	14.8	19.0	20.0	15.8	12.0	9.1	7.6	10.9
1990	3.7	6.2	6.8	7.0	11.0	15.7	18.0	18.1	17.7	12.1	7.0	3.8	10.6
1991	2.6	3.3	7.1	6.6	8.5	15.1	18.1	18.7	16.8	9.8	6.1	4.8	9.8
1992	2.2	3.1	6.0	8.1	11.5	12.7	17.0	18.2	15.5	10.2	7.8	5.0	9.8
1993	1.4	4.1	5.0	7.1	10.6	14.8	17.4	18.2	14.0	9.6	6.9	4.2	9.4
1994	3.2	4.5	6.5	7.5	12.5	14.9	19.6	19.9	14.4	12.5	8.9	4.5	10.7
1995	3.3	5.6	6.0	6.5	11.8	14.9	18.1	18.7	13.9	12.4	9.0	7.0	10.6
1996	6.1	3.3	6.0	8.5	10.8	14.6	17.3	17.9	14.0	10.2	7.4	5.2	10.1
1997	5.0	5.4	5.4	9.0	12.1	16.0	16.4	17.5	15.9	13.1	8.3	5.5	10.8
1998	4.2	5.4	6.3	8.1	11.0	15.7	18.2	17.9	16.6	9.7	7.4	2.2	10.2
1999	2.9	3.0	6.2	8.2	13.0	15.4	18.3	19.3	15.3	12.7	5.0	4.3	10.3
2000	1.3	5.3	5.7	7.7	12.3	15.4	17.9	17.8	15.2	11.0	6.2	4.6	10.0
2001	4.7	4.2	8.6	8.7	11.3	16.2	17.9	19.1	16.2	13.1	6.2	3.1	10.8
2002	3.7	4.1	6.6	7.9	10.7	16.0	17.8	17.8	15.6	11.8	8.1	6.1	10.5
2003	3.1	3.8	6.4	8.0	11.9	17.4	19.6	19.4	16.1	12.3	8.2	4.4	10.9
2004	4.7	4.5	6.2	7.4	10.4	16.0	18.2	19.5	16.9	12.3	5.7	5.1	10.6

2005	0.8	1.4	5.5	8.5	12.4	16.7	19.2	18.0	14.7	12.2	6.1	3.4	9.9
2006	2.9	3.6	7.4	10.4	13.6	15.5	19.1	18.5	16.2	13.6	9.5	4.6	11.2
2007	3.5	6.7	6.1	8.6	12.7	16.1	18.3	18.9	15.8	12.0	5.2	4.5	10.7
2008	3.8	5.5	7.0	9.0	12.0	15.3	18.9	19.2	16.1	12.3	5.4	3.6	10.7
2009	3.7	3.8	5.9	7.7	12.0	16.8	19.8	18.8	15.6	13.2	8.7	4.9	10.9
2010	4.2	4.8	5.6	8.6	10.6	15.2	19.1	19.4	15.9	10.6	6.9	3.8	10.4
2011	3.8	4.2	6.5	9.7	12.4	15.8	18.7	19.2	16.2	12.2	8.9	4.7	11.0
2012	3.7	0.7	4.6	8.6	12.3	17.6	18.4	20.4	15.6	11.9	8.7	4.5	10.6
2013	4.3	4.1	7.3	8.6	10.9	14.0	17.5	18.3	16.1	14.0	6.2	3.5	10.4
2014	5.5	5.2	6.0	10.9	11.5	15.9	18.3	19.5	17.5	13.5	8.7	4.2	11.4
2015	2.8	4.6	7.1	9.4	13.2	15.4	20.8	20.5	15.8	12.8	7.8	5.9	11.3
2016	5.9	6.1	5.9	9.1	11.4	15.9	18.7	18.6	16.3	13.5	7.5	6.1	11.2
2017	3.1	6.1	6.7	8.6	12.2	17.6	19.0	19.6	16.0	12.6	6.7	3.3	11.0
2018	4.3	3.2	6.7	8.8	11.3	15.6	18.7	19.7	17.6	11.7	7.6	5.0	10.8
Media 1981-10	3.3	4.3	6.2	8.0	11.3	15.4	18.2	18.4	15.6	11.8	7.4	4.6	10.4

Tabla D.162: Estadísticas de temperatura media de las mínimas mensual y anual de la Región de Murcia.

D.15 Comunidad Foral de Navarra

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.6	8.5	9.9	12.6	15.1	18.1	19.9	19.5	19.5	12.9	7.4	6.1	12.8
1962	5.8	4.7	6.3	10.2	13.6	17.7	20.3	21.8	18.7	14.1	5.5	2.7	11.8
1963	2.5	1.6	7.8	9.8	12.6	17.3	20.6	17.9	15.5	13.8	9.2	2.5	10.9
1964	2.4	5.7	7.2	10.2	16.9	17.8	21.5	20.1	20.4	10.8	7.3	3.3	12.0
1965	3.3	2.5	7.5	9.4	14.5	18.2	19.7	19.9	15.4	14.1	7.5	6.0	11.5
1966	5.6	8.4	7.0	11.5	14.3	17.9	18.0	19.9	19.3	12.5	5.8	5.9	12.2
1967	4.1	5.9	9.3	9.1	13.2	16.1	22.2	20.5	18.1	15.5	8.7	3.9	12.2
1968	5.4	6.1	6.8	11.0	12.2	17.3	20.6	18.9	17.3	16.3	8.9	5.7	12.2
1969	5.6	3.5	7.4	10.0	14.2	15.9	20.9	19.8	15.6	13.7	7.2	3.9	11.5
1970	5.8	5.2	5.5	9.2	13.1	18.9	20.8	20.4	19.6	12.0	10.1	3.2	12.0
1971	3.5	5.6	4.0	11.1	12.8	15.6	21.2	20.8	17.5	14.6	5.4	4.8	11.4
1972	2.8	5.0	7.7	8.7	11.5	14.9	19.4	18.1	14.0	12.0	8.2	4.2	10.5
1973	3.8	4.0	6.0	8.7	14.9	17.1	19.6	22.0	17.8	11.7	7.3	4.2	11.4
1974	6.0	5.0	7.1	8.9	13.7	17.2	19.2	19.5	15.3	8.4	7.8	6.2	11.2
1975	5.9	6.7	5.6	9.4	12.0	16.7	21.3	20.6	16.6	12.3	6.8	3.1	11.4
1976	4.6	5.8	7.4	8.4	14.0	19.3	19.6	19.5	15.4	11.0	6.5	5.3	11.4
1977	4.3	7.3	9.2	9.9	11.4	15.1	17.7	17.5	16.6	13.8	7.5	6.4	11.4
1978	3.0	6.9	8.3	8.0	11.9	15.2	19.6	19.8	17.8	12.5	7.0	6.6	11.4
1979	5.1	5.6	7.1	8.2	13.4	17.2	20.0	18.9	17.3	13.3	6.6	5.1	11.5
1980	4.2	7.5	7.4	8.5	11.4	15.2	18.3	21.3	19.3	12.0	6.7	3.1	11.2
1981	4.9	4.1	10.0	10.1	12.9	17.8	18.9	20.3	17.9	13.5	9.3	6.3	12.2
1982	7.1	6.1	7.2	10.4	14.3	19.3	21.9	19.0	17.9	11.9	8.2	5.4	12.4
1983	4.7	3.4	8.7	10.0	12.5	18.6	23.0	19.6	18.7	14.2	10.9	6.2	12.5
1984	4.9	4.5	5.8	11.5	9.5	16.8	21.5	19.0	16.0	12.7	9.4	5.1	11.4
1985	1.5	8.1	6.0	11.2	12.1	17.7	22.0	20.3	19.9	15.1	6.4	6.1	12.2
1986	5.0	4.5	8.0	6.6	15.9	17.9	20.3	20.3	18.4	14.7	8.5	5.4	12.1
1987	2.7	5.6	8.0	12.2	12.8	17.2	20.0	22.2	20.9	13.2	8.2	6.6	12.5
1988	7.0	5.4	7.8	10.6	13.9	16.1	19.5	20.7	17.6	14.1	8.9	5.1	12.2
1989	3.4	6.5	10.3	8.1	16.2	18.4	21.7	21.4	17.1	13.9	10.3	8.8	13.0
1990	4.8	9.9	9.3	8.9	16.1	18.0	21.5	21.7	19.0	13.8	7.9	2.7	12.8
1991	4.1	4.5	9.6	8.2	11.9	17.2	21.0	23.2	19.3	10.6	7.6	5.9	11.9
1992	2.5	5.5	7.9	10.4	15.8	14.5	20.6	21.6	16.7	10.5	9.7	6.2	11.8
1993	4.7	4.4	8.1	10.1	13.9	18.1	19.0	20.7	15.4	10.6	6.9	6.2	11.5
1994	4.9	6.3	10.4	8.5	14.9	18.1	22.9	22.4	15.7	12.9	10.1	6.3	12.8
1995	5.6	7.4	7.7	10.6	15.0	17.4	22.3	20.6	15.1	15.8	9.3	5.5	12.7
1996	7.1	4.1	7.9	10.9	13.8	18.7	20.1	19.1	15.1	12.3	8.0	5.7	11.9
1997	5.4	8.2	10.9	11.8	15.1	16.7	18.4	21.6	18.5	15.3	8.8	6.0	13.1
1998	6.0	7.2	9.8	9.1	14.0	18.1	20.1	20.9	17.4	11.8	7.1	4.4	12.2
1999	4.8	4.9	8.5	10.5	15.8	17.4	21.0	21.3	18.1	12.9	5.9	4.5	12.1
2000	3.1	8.0	8.6	9.9	15.8	18.8	19.8	20.9	18.1	12.3	7.5	7.5	12.5
2001	6.2	6.2	11.2	10.0	14.7	18.9	20.1	22.0	15.7	15.2	6.4	2.6	12.4
2002	5.9	7.1	10.1	10.7	13.2	19.1	19.3	19.0	16.9	13.5	9.4	7.3	12.6

2003	4.5	4.2	10.3	11.6	14.6	22.4	22.1	24.2	17.4	11.9	8.8	5.6	13.1
2004	6.0	4.6	6.3	9.2	13.3	20.1	20.2	21.0	18.5	14.5	6.7	5.5	12.2
2005	3.2	2.5	8.0	10.8	15.5	20.8	21.3	20.1	17.2	14.1	7.2	2.8	12.0
2006	3.8	4.4	9.6	11.7	15.7	19.9	23.3	18.4	18.9	15.6	10.7	4.0	13.0
2007	5.2	7.4	7.4	12.2	14.3	17.8	19.9	19.3	16.4	12.9	7.2	4.4	12.0
2008	5.9	7.4	7.5	10.7	14.1	17.3	19.7	20.1	16.4	11.9	6.7	4.3	11.8
2009	3.3	5.3	8.4	9.6	15.9	19.5	21.5	22.0	17.5	14.3	9.4	4.8	12.6
2010	3.4	4.1	7.2	11.7	12.5	17.1	21.5	20.3	17.0	12.2	6.7	3.7	11.4
2011	4.4	6.6	8.2	13.7	16.1	17.8	18.6	22.0	19.4	13.9	10.3	6.0	13.1
2012	5.0	2.8	9.3	9.0	15.6	19.5	20.0	22.9	17.8	13.4	8.2	6.0	12.5
2013	5.3	4.2	7.9	10.2	10.4	15.9	22.6	20.6	17.9	14.7	7.6	4.4	11.8
2014	6.5	5.7	8.6	12.9	13.2	18.7	19.3	19.7	19.2	16.1	9.9	5.7	13.0
2015	4.7	3.7	8.7	12.2	15.4	19.6	22.8	21.0	15.9	13.1	10.2	7.0	12.9
2016	6.5	6.3	7.0	9.9	14.1	18.3	21.2	21.7	19.1	13.7	8.0	5.7	12.6
2017	3.7	7.6	10.1	11.5	16.4	21.0	21.4	21.2	15.9	15.0	7.9	4.8	13.0
2018	6.0	3.6	7.2	11.7	13.7	18.3	22.1	21.7	19.7	13.3	9.1	7.2	12.8
Media 1981-10	4.7	5.7	8.6	10.3	14.2	18.2	20.8	20.8	17.5	13.3	8.3	5.4	12.3

Tabla D.163: Estadísticas de temperatura media mensual y anual de la Comunidad Foral de Navarra.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.3	14.6	17.8	18.4	21.4	24.7	26.7	26.4	26.1	17.6	11.2	11.0	18.6
1962	9.8	8.7	10.6	15.4	19.4	24.6	27.3	30.0	25.5	19.2	9.5	6.7	17.2
1963	6.4	5.7	12.6	15.0	18.3	23.7	27.4	24.0	20.8	20.4	13.2	6.9	16.2
1964	6.7	10.5	11.7	15.3	23.8	24.2	28.9	27.0	27.7	15.8	12.7	7.2	17.6
1965	7.4	6.5	12.6	13.4	21.2	25.5	27.2	27.3	21.4	19.1	11.5	9.3	16.9
1966	9.6	12.6	12.3	16.7	20.4	24.5	24.1	27.0	26.8	16.4	9.2	9.2	17.4
1967	8.6	11.2	14.9	14.2	19.3	22.1	30.0	27.8	24.3	21.1	12.5	7.5	17.8
1968	9.5	10.2	11.1	16.3	17.6	24.1	28.3	24.8	23.5	24.0	13.3	8.8	17.6
1969	9.5	8.1	11.6	14.0	19.9	21.8	27.8	25.7	20.9	18.9	12.1	7.0	16.4
1970	9.2	9.1	10.1	14.7	18.7	25.0	27.7	26.6	27.9	18.4	14.8	7.5	17.5
1971	7.8	10.6	8.5	16.0	16.9	21.1	27.6	27.6	24.0	20.5	9.1	8.1	16.5
1972	6.1	8.8	12.8	12.9	17.0	20.9	26.0	23.9	19.4	17.1	12.3	7.7	15.4
1973	7.3	7.9	11.8	14.2	21.1	22.8	25.7	28.7	23.9	17.3	12.0	7.6	16.7
1974	10.5	8.6	11.3	13.8	19.3	23.5	25.5	26.0	20.8	11.9	11.6	10.1	16.1
1975	10.2	11.0	9.3	14.3	17.0	22.7	29.3	27.0	22.2	17.6	11.2	6.2	16.5
1976	9.2	9.8	13.3	13.0	20.4	26.6	26.0	26.1	21.0	15.5	10.2	8.5	16.6
1977	7.5	11.3	14.8	15.0	16.1	20.8	23.1	23.7	23.9	18.5	11.8	10.1	16.4
1978	6.1	10.2	13.1	12.5	16.6	20.6	26.8	27.3	25.1	17.7	12.2	10.2	16.5
1979	8.5	9.1	11.4	12.0	19.1	23.0	27.0	25.2	23.4	17.5	11.6	9.3	16.4
1980	8.1	12.4	12.0	13.0	15.9	20.8	25.6	28.8	26.6	17.2	10.8	7.0	16.5
1981	8.7	8.9	15.2	15.0	18.3	24.5	25.3	27.1	24.5	18.8	15.7	9.4	17.6
1982	10.4	9.9	11.9	16.3	20.5	26.1	28.8	25.4	23.9	16.7	11.9	8.7	17.5
1983	9.6	7.8	14.0	15.0	17.9	25.3	30.0	25.1	25.9	20.7	14.5	11.0	18.1
1984	8.6	8.5	10.3	17.9	13.5	23.0	29.6	25.5	22.0	18.4	13.1	8.8	16.6
1985	5.1	13.3	10.2	17.0	17.1	24.2	29.3	28.1	27.9	21.5	10.3	10.7	17.9
1986	8.2	8.0	13.0	10.8	22.5	24.4	27.4	27.6	24.6	20.1	13.2	9.1	17.4
1987	6.5	9.5	13.0	17.7	18.2	23.9	25.8	29.6	28.2	17.5	12.2	10.6	17.7
1988	10.4	9.9	13.2	15.1	19.0	21.1	26.3	27.5	24.3	20.1	13.7	8.7	17.4
1989	8.1	12.2	16.0	12.6	22.6	25.3	28.7	28.2	23.2	20.0	13.8	12.1	18.6
1990	9.4	15.4	15.4	13.3	22.6	24.2	29.3	29.0	25.3	18.5	11.7	6.6	18.4
1991	8.3	9.3	14.0	13.6	16.7	23.7	28.1	31.0	25.4	15.3	11.4	9.8	17.2
1992	6.6	11.5	12.8	15.9	22.3	19.5	27.3	28.5	23.0	14.0	13.9	9.4	17.1
1993	9.4	9.0	13.5	15.6	19.6	24.6	25.5	27.8	20.9	14.5	11.6	10.2	16.8
1994	9.1	11.1	16.6	13.3	21.1	25.0	30.5	29.4	21.3	17.6	14.4	10.1	18.3
1995	9.6	12.7	13.4	17.2	21.3	23.9	29.9	26.9	20.5	22.0	14.5	9.0	18.4
1996	10.5	7.9	13.2	16.6	19.9	25.2	26.8	25.0	21.0	17.6	12.4	8.7	17.1
1997	8.7	14.0	18.4	18.4	21.1	21.9	24.1	28.1	25.1	20.8	12.7	9.7	18.6
1998	10.0	12.9	15.6	14.1	19.5	24.6	26.7	28.0	22.8	16.6	11.6	8.6	17.6
1999	9.0	8.1	13.3	15.9	21.5	23.5	27.4	27.8	23.9	17.9	9.4	8.8	17.2
2000	7.6	13.5	14.4	14.5	21.9	25.2	26.3	27.9	24.9	16.8	11.2	10.8	17.9
2001	9.4	10.6	15.8	15.1	20.8	26.3	26.9	28.8	21.6	20.7	10.2	7.6	17.8
2002	10.0	11.6	15.1	16.5	18.8	25.5	25.6	24.8	23.1	18.5	13.2	10.3	17.8
2003	7.7	7.6	16.2	16.7	20.9	29.2	29.3	31.8	22.9	15.8	13.0	8.8	18.3
2004	9.5	9.0	11.0	13.8	18.8	26.6	26.9	27.6	24.4	19.3	10.4	8.6	17.2

2005	6.7	6.4	14.0	15.9	21.5	28.1	28.2	26.5	23.2	18.6	10.7	6.4	17.2
2006	6.9	9.1	14.4	16.9	21.8	26.7	30.0	24.0	24.9	20.3	14.6	8.3	18.2
2007	9.6	11.7	11.7	17.5	19.4	23.9	26.5	25.5	22.3	17.7	11.9	8.8	17.2
2008	10.6	12.7	11.7	16.1	19.0	22.5	26.5	26.7	22.2	16.8	9.7	7.3	16.8
2009	7.0	9.6	14.1	14.5	21.9	25.9	28.6	28.9	23.3	19.7	13.1	8.2	17.9
2010	6.3	7.6	11.9	17.6	17.5	22.5	27.9	26.8	23.2	17.2	10.3	7.6	16.4
2011	8.2	11.4	12.6	19.4	22.2	23.7	24.6	29.2	26.4	20.3	13.9	9.7	18.5
2012	9.1	7.3	16.0	13.2	21.8	26.5	26.8	30.3	23.7	18.5	12.0	9.9	17.9
2013	9.4	7.4	12.2	15.1	14.8	21.1	29.8	26.9	23.9	19.5	10.6	8.7	16.6
2014	9.5	10.0	14.0	18.6	18.5	25.0	24.7	25.8	25.3	21.7	13.4	8.9	18.0
2015	8.9	7.1	13.5	18.2	21.0	26.4	29.8	27.8	21.6	18.0	14.5	11.4	18.2
2016	10.0	10.4	11.0	14.8	19.5	24.6	27.7	29.0	25.6	19.3	11.9	9.8	17.8
2017	7.9	12.5	16.1	18.1	23.1	27.5	28.0	27.9	21.7	21.1	12.5	8.4	18.7
2018	9.8	7.1	11.2	16.8	19.0	23.9	28.5	28.3	26.3	18.4	12.7	11.5	17.8
Media 1981-10	8.6	10.3	13.8	15.5	19.9	24.5	27.6	27.5	23.7	18.3	12.3	9.1	17.6

Tabla D.164: Estadísticas de temperatura media de las máximas mensual y anual de la Comunidad Foral de Navarra.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.0	2.3	2.1	6.8	8.9	11.5	13.2	12.6	13.0	8.2	3.6	1.2	7.0
1962	1.8	0.7	1.9	4.9	7.9	10.7	13.2	13.6	11.8	8.9	1.6	-1.3	6.3
1963	-1.3	-2.5	3.0	4.5	6.8	10.8	13.8	11.8	10.2	7.3	5.1	-1.9	5.6
1964	-1.9	1.0	2.6	5.0	10.0	11.4	14.1	13.1	13.1	5.8	1.8	-0.5	6.3
1965	-0.7	-1.4	2.3	5.4	7.8	10.9	12.2	12.6	9.5	9.2	3.6	2.7	6.2
1966	1.6	4.1	1.7	6.3	8.2	11.3	12.0	12.8	11.8	8.6	2.3	2.5	6.9
1967	-0.4	0.7	3.7	3.9	7.2	10.1	14.5	13.1	11.9	9.8	5.0	0.2	6.6
1968	1.2	2.0	2.4	5.7	6.8	10.4	12.9	13.0	11.1	8.6	4.4	2.6	6.8
1969	1.7	-1.1	3.1	6.0	8.4	10.0	14.1	13.9	10.2	8.4	2.2	0.8	6.5
1970	2.4	1.3	0.8	3.8	7.5	12.8	14.0	14.1	11.2	5.7	5.3	-1.1	6.5
1971	-0.8	0.6	-0.6	6.3	8.7	10.0	14.8	14.0	11.1	8.6	1.7	1.5	6.3
1972	-0.5	1.2	2.6	4.5	6.0	8.8	12.9	12.3	8.5	6.9	4.1	0.7	5.7
1973	0.2	0.1	0.2	3.3	8.6	11.3	13.5	15.4	11.7	6.0	2.7	0.9	6.2
1974	1.5	1.4	2.9	4.0	8.0	10.9	12.8	12.9	9.8	4.9	4.1	2.2	6.3
1975	1.6	2.4	2.0	4.5	6.9	10.7	13.3	14.2	10.9	7.0	2.5	-0.1	6.3
1976	0.0	1.9	1.5	3.8	7.5	12.0	13.2	13.0	9.7	6.6	2.7	2.2	6.2
1977	1.0	3.2	3.6	4.9	6.7	9.3	12.2	11.3	9.4	9.2	3.2	2.8	6.4
1978	-0.1	3.6	3.4	3.5	7.2	9.8	12.5	12.3	10.5	7.2	1.9	2.9	6.2
1979	1.7	2.1	2.8	4.4	7.6	11.4	13.0	12.5	11.2	9.0	1.7	0.8	6.5
1980	0.3	2.6	2.7	4.1	6.8	9.6	10.9	13.8	12.0	6.8	2.6	-0.8	6.0
1981	1.2	-0.8	4.8	5.2	7.5	11.0	12.5	13.6	11.3	8.2	3.0	3.2	6.7
1982	3.7	2.3	2.6	4.5	8.1	12.5	14.9	12.6	12.0	7.1	4.4	2.1	7.2
1983	-0.2	-0.9	3.4	4.9	7.2	12.0	15.9	14.1	11.5	7.6	7.3	1.3	7.0
1984	1.2	0.5	1.2	5.1	5.5	10.6	13.3	12.5	9.9	7.0	5.7	1.5	6.2
1985	-2.2	2.9	1.8	5.4	7.1	11.2	14.8	12.6	11.8	8.6	2.4	1.6	6.5
1986	1.7	1.0	3.0	2.4	9.2	11.5	13.1	13.0	12.2	9.2	3.7	1.6	6.8
1987	-1.1	1.7	3.0	6.8	7.3	10.5	14.1	14.8	13.5	8.9	4.1	2.7	7.2
1988	3.6	1.0	2.4	6.2	8.7	11.1	12.7	13.9	10.9	8.2	4.1	1.4	7.0
1989	-1.2	0.8	4.7	3.6	9.9	11.6	14.7	14.7	11.0	7.9	6.9	5.5	7.5
1990	0.3	4.3	3.3	4.5	9.5	11.8	13.8	14.4	12.7	9.2	4.2	-1.3	7.2
1991	-0.2	-0.2	5.1	2.8	7.1	10.6	13.9	15.5	13.2	5.9	3.9	2.0	6.6
1992	-1.5	-0.4	2.9	4.8	9.3	9.4	14.0	14.7	10.5	7.1	5.5	3.0	6.6
1993	0.0	-0.1	2.6	4.5	8.2	11.6	12.5	13.6	9.9	6.6	2.2	2.2	6.2
1994	0.8	1.5	4.3	3.8	8.7	11.2	15.4	15.5	10.1	8.2	5.8	2.5	7.3
1995	1.5	2.1	2.0	3.9	8.7	10.8	14.8	14.3	9.7	9.6	4.1	2.0	7.0
1996	3.7	0.2	2.6	5.2	7.7	12.1	13.5	13.1	9.1	6.9	3.6	2.6	6.7
1997	2.1	2.4	3.4	5.3	9.2	11.4	12.8	15.1	11.9	9.8	4.9	2.2	7.5
1998	2.0	1.4	4.0	4.1	8.5	11.5	13.4	13.7	11.9	6.9	2.7	0.2	6.7
1999	0.6	1.7	3.7	5.0	10.1	11.3	14.6	14.8	12.3	7.9	2.4	0.2	7.0
2000	-1.5	2.6	2.9	5.2	9.7	12.3	13.2	14.0	11.3	7.9	3.7	4.1	7.1
2001	2.9	1.8	6.6	4.9	8.5	11.6	13.4	15.2	9.8	9.6	2.5	-2.4	7.0
2002	1.7	2.7	5.0	4.9	7.6	12.7	13.0	13.3	10.6	8.4	5.5	4.2	7.5
2003	1.3	0.7	4.3	6.5	8.3	15.6	14.8	16.6	12.0	8.0	4.6	2.4	7.9
2004	2.5	0.3	1.5	4.6	7.8	13.5	13.6	14.4	12.6	9.6	3.1	2.4	7.2

2005	-0.3	-1.5	1.9	5.7	9.5	13.5	14.4	13.7	11.2	9.6	3.6	-0.8	6.7
2006	0.8	-0.3	4.9	6.4	9.6	13.1	16.6	12.9	13.0	10.9	6.8	-0.4	7.9
2007	0.8	3.2	3.2	6.9	9.2	11.6	13.2	13.2	10.5	8.2	2.4	0.0	6.9
2008	1.2	2.2	3.2	5.2	9.1	12.0	13.0	13.5	10.6	7.0	3.7	1.4	6.8
2009	-0.3	1.1	2.6	4.7	9.8	13.0	14.4	15.1	11.7	9.0	5.7	1.4	7.4
2010	0.4	0.6	2.6	5.8	7.4	11.7	15.1	13.9	10.7	7.2	3.2	-0.2	6.5
2011	0.6	1.7	3.7	8.0	9.9	11.8	12.7	14.7	12.5	7.5	6.6	2.3	7.7
2012	1.0	-1.8	2.6	4.8	9.4	12.6	13.2	15.4	11.9	8.4	4.4	2.1	7.0
2013	1.2	0.9	3.6	5.3	6.1	10.7	15.5	14.2	11.8	9.9	4.6	0.1	7.0
2014	3.5	1.4	3.3	7.3	7.9	12.3	13.9	13.5	13.0	10.4	6.4	2.5	8.0
2015	0.5	0.2	3.9	6.2	9.7	12.9	15.9	14.3	10.1	8.3	5.8	2.7	7.5
2016	2.9	2.1	3.0	5.0	8.7	12.0	14.7	14.3	12.6	8.2	4.1	1.5	7.4
2017	-0.5	2.7	4.1	4.9	9.8	14.4	14.9	14.5	10.1	8.9	3.4	1.1	7.4
2018	2.3	0.1	3.2	6.5	8.5	12.8	15.7	15.1	13.1	8.3	5.5	2.9	7.8
Media 1981-10	0.8	1.2	3.3	5.0	8.5	11.8	14.0	14.1	11.3	8.2	4.2	1.6	7.0

Tabla D.165: Estadísticas de temperatura media de las mínimas mensual y anual de la Comunidad Foral de Navarra.

D.16 País Vasco

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	5.3	9.6	9.2	12.5	14.5	16.9	18.6	18.0	19.3	13.8	8.5	8.5	12.9
1962	6.7	5.2	7.1	9.9	12.9	15.9	18.1	19.8	17.9	14.4	6.2	4.3	11.5
1963	3.8	3.7	9.2	10.0	11.5	16.4	18.7	16.7	15.0	13.5	10.5	4.0	11.1
1964	4.2	6.6	7.9	9.9	15.7	16.0	19.1	18.7	19.2	11.0	7.6	4.5	11.7
1965	4.8	3.5	8.6	9.1	13.5	16.0	17.4	17.9	14.5	14.4	8.7	7.5	11.3
1966	7.3	9.9	6.7	11.6	12.9	16.4	16.4	17.9	18.2	12.9	6.3	6.6	11.9
1967	5.5	7.0	8.3	8.0	12.7	15.3	19.2	18.0	16.5	15.1	9.0	4.4	11.6
1968	5.9	7.0	7.0	10.6	11.7	15.9	18.8	17.9	16.5	16.0	9.7	6.8	12.0
1969	6.9	4.0	7.8	9.6	13.9	14.6	19.7	18.3	15.1	14.5	7.9	5.1	11.4
1970	7.2	5.7	5.1	8.5	12.7	17.6	18.7	18.9	18.0	11.5	11.2	3.5	11.6
1971	4.9	5.3	4.1	11.2	12.3	14.4	20.1	18.7	16.5	14.7	6.2	5.4	11.2
1972	4.0	6.1	8.2	8.5	10.9	13.8	17.7	16.7	13.4	12.3	9.5	6.2	10.6
1973	4.7	4.4	6.1	8.1	14.4	15.8	17.7	20.4	17.4	11.8	7.9	5.1	11.2
1974	7.7	5.9	7.7	8.9	12.8	16.3	17.7	18.1	15.1	8.6	8.8	7.2	11.2
1975	7.1	7.7	6.2	9.3	11.8	16.2	20.0	19.8	16.4	12.7	7.4	3.7	11.5
1976	4.4	6.6	7.8	8.2	13.6	18.9	19.2	19.0	15.5	12.0	7.4	6.1	11.6
1977	5.4	9.0	10.1	9.6	11.2	14.7	16.8	16.4	16.0	14.4	8.5	8.3	11.7
1978	4.1	7.8	8.6	8.5	11.5	14.6	17.8	17.9	16.8	12.9	8.3	8.4	11.4
1979	5.8	6.8	7.6	8.8	12.7	15.9	18.7	17.9	17.0	13.7	7.8	7.1	11.6
1980	5.4	8.5	8.1	8.9	11.5	14.8	16.8	19.8	18.6	12.8	8.6	4.6	11.5
1981	5.4	4.6	10.9	10.0	13.0	16.5	17.3	19.0	17.2	13.7	9.6	7.8	12.1
1982	8.5	7.2	7.6	9.9	13.6	18.1	19.7	17.5	18.1	12.6	9.3	6.9	12.4
1983	6.2	4.6	8.8	10.4	12.2	17.4	21.3	18.6	18.5	14.5	12.2	7.2	12.7
1984	6.0	4.9	6.1	11.8	9.6	16.1	19.6	18.0	15.7	13.0	10.5	6.5	11.5
1985	2.6	8.8	6.8	11.1	11.8	16.3	20.0	18.8	19.4	15.1	7.2	7.5	12.1
1986	6.1	5.5	8.1	6.6	14.5	16.6	18.5	18.5	17.8	14.9	9.5	7.0	12.0
1987	4.1	6.3	8.5	12.6	12.4	16.0	18.3	20.3	20.4	13.8	9.3	8.8	12.6
1988	8.4	6.6	8.1	11.1	13.9	16.0	18.2	19.1	17.1	15.0	9.9	6.1	12.5
1989	5.1	7.8	10.7	8.7	16.1	17.6	20.6	20.1	16.7	15.0	11.8	11.1	13.4
1990	6.6	11.2	10.3	9.0	15.6	16.6	20.2	20.8	18.7	14.5	8.5	3.8	13.0
1991	5.6	5.4	9.8	8.4	11.5	15.9	19.4	21.5	19.2	11.2	9.1	6.4	12.0
1992	4.2	6.7	8.1	10.0	15.5	13.9	19.4	20.3	16.2	10.9	11.6	7.6	12.0
1993	7.3	5.6	8.5	10.4	13.9	17.3	17.4	19.2	15.3	11.6	7.9	8.0	11.9
1994	6.2	7.4	10.5	8.7	14.3	16.8	20.6	20.7	15.4	13.8	11.6	8.4	12.9
1995	6.9	8.7	8.4	10.1	15.0	15.7	20.6	19.5	14.9	16.6	10.5	8.0	12.9
1996	8.9	5.0	8.8	10.9	13.4	17.5	18.9	18.0	14.8	13.1	9.2	7.1	12.1
1997	6.8	9.8	11.0	11.2	15.3	16.4	17.6	21.0	18.1	15.8	10.3	7.5	13.4
1998	7.8	8.9	10.4	9.7	13.8	16.9	18.6	19.6	17.4	12.5	8.1	6.2	12.5
1999	6.9	5.5	9.1	10.8	15.5	16.1	19.4	20.1	18.4	13.9	7.0	6.3	12.4
2000	4.5	8.7	8.3	10.3	15.2	17.7	18.4	19.3	17.8	12.6	8.9	9.7	12.6
2001	7.8	7.1	12.0	9.8	13.8	17.0	18.1	20.7	15.2	16.0	6.8	3.8	12.3
2002	8.0	8.4	10.1	10.2	12.7	16.7	17.3	17.5	16.2	14.3	10.4	9.3	12.6

2003	5.7	5.4	11.2	11.8	13.8	20.3	19.9	23.1	17.8	12.1	9.9	6.8	13.2
2004	7.3	5.7	6.7	9.2	12.9	18.5	18.5	20.0	17.7	14.9	7.8	6.6	12.2
2005	5.3	3.1	8.6	10.8	15.0	19.0	19.7	18.7	16.6	15.2	8.1	4.3	12.0
2006	4.7	4.8	10.5	11.2	15.1	18.5	21.9	17.8	18.8	16.5	12.0	6.1	13.2
2007	6.6	8.9	7.8	12.1	13.8	16.9	18.6	18.1	15.7	12.7	7.3	5.7	12.0
2008	7.6	9.3	8.2	10.7	14.1	16.2	18.1	18.9	16.1	12.3	7.8	5.6	12.1
2009	5.4	6.0	8.3	9.7	14.4	17.9	19.7	20.0	16.9	14.4	10.9	6.3	12.5
2010	4.8	5.7	8.3	12.0	12.2	15.9	19.4	19.0	16.7	12.7	8.2	5.0	11.7
2011	6.1	7.6	9.1	13.7	15.4	16.5	17.2	20.1	18.8	14.4	11.8	7.5	13.2
2012	6.3	3.3	9.7	8.9	14.8	18.0	18.2	21.0	17.4	13.9	9.3	7.7	12.4
2013	6.6	5.2	8.8	10.2	10.5	14.7	21.3	19.0	17.8	15.4	8.3	6.6	12.0
2014	8.1	7.3	9.2	12.8	12.6	17.6	18.6	18.7	19.1	16.8	11.2	6.6	13.2
2015	5.7	4.3	8.4	12.5	14.5	18.2	20.9	20.3	15.6	13.8	11.3	10.2	13.0
2016	8.3	7.1	7.4	10.1	14.2	17.1	19.3	20.4	18.6	13.9	8.9	7.8	12.8
2017	4.3	8.7	10.5	11.0	16.1	19.0	19.5	19.7	15.8	15.1	8.8	6.0	12.9
2018	7.0	4.2	8.3	12.3	13.0	17.3	20.4	20.1	19.1	13.2	10.2	8.6	12.8
Media 1981-10	6.2	6.8	9.0	10.3	13.8	16.9	19.2	19.5	17.2	13.8	9.4	6.9	12.4

Tabla D.166: Estadísticas de temperatura media mensual y anual de la comunidad autónoma del País Vasco.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.5	15.0	16.0	17.6	20.4	22.1	24.0	23.8	25.4	17.8	12.2	13.0	18.0
1962	10.2	8.9	11.3	14.6	18.0	22.0	24.4	26.8	24.5	19.2	9.8	7.9	16.5
1963	7.5	7.4	13.5	14.7	16.5	22.0	24.5	21.6	19.5	19.2	14.3	7.9	15.7
1964	8.2	10.8	12.1	14.8	21.9	21.5	25.2	24.9	25.7	15.4	12.4	7.9	16.7
1965	8.5	6.8	13.4	12.4	19.3	22.0	23.5	24.1	19.6	19.1	12.4	10.7	16.0
1966	11.0	13.9	11.4	16.7	18.2	22.0	21.4	24.2	25.1	16.7	9.3	9.3	16.6
1967	9.3	11.5	13.4	12.3	18.2	21.0	25.2	23.9	22.1	20.4	12.6	7.3	16.4
1968	9.5	10.8	10.9	15.9	17.1	21.9	25.6	23.5	22.0	22.5	13.9	9.9	17.0
1969	10.7	8.1	11.9	13.7	19.3	20.0	26.0	23.3	19.8	19.4	12.5	7.9	16.0
1970	10.9	9.7	9.3	13.6	18.3	23.2	24.3	24.4	25.0	17.1	15.4	7.1	16.5
1971	9.2	10.3	8.2	16.1	16.5	19.3	26.2	24.7	22.5	20.5	9.8	8.6	16.0
1972	7.5	10.0	12.9	12.3	15.9	19.0	23.6	22.0	19.0	17.4	13.5	9.9	15.2
1973	8.2	8.2	11.6	13.3	20.4	20.7	22.5	25.8	23.4	17.4	12.6	8.4	16.0
1974	11.9	9.2	12.0	13.7	18.2	22.5	23.5	24.1	20.5	11.9	12.7	10.8	15.9
1975	11.1	12.2	9.9	14.0	16.6	21.8	27.5	25.7	21.7	17.5	11.4	6.7	16.3
1976	8.4	10.8	13.4	12.6	19.7	25.8	25.5	25.3	21.3	16.2	11.3	9.7	16.7
1977	8.9	13.2	15.8	14.6	15.8	20.1	21.6	21.9	22.4	18.9	12.5	12.1	16.5
1978	7.5	11.3	13.3	13.1	16.1	19.7	23.8	24.5	24.0	17.3	13.2	12.2	16.3
1979	9.5	10.5	11.9	12.6	18.2	21.1	25.0	23.1	22.6	18.0	12.5	11.3	16.4
1980	9.3	13.1	12.5	13.1	15.9	20.1	23.5	26.3	25.1	17.3	12.5	8.0	16.4
1981	8.8	9.1	15.9	14.7	17.9	22.8	22.9	25.0	23.3	18.2	15.5	10.9	17.1
1982	11.8	11.1	12.0	15.4	19.2	24.0	25.7	22.7	23.5	17.0	13.0	9.7	17.1
1983	10.9	8.7	13.4	15.1	16.9	23.2	26.8	23.2	25.1	20.0	15.9	11.6	17.6
1984	9.6	8.7	10.6	18.0	13.2	21.6	26.9	23.8	21.2	18.2	13.9	9.9	16.3
1985	6.1	13.6	10.9	16.7	16.2	21.9	26.1	25.7	26.9	21.1	10.7	11.5	17.3
1986	9.2	8.8	13.0	10.4	20.5	22.0	24.5	25.0	23.0	19.8	13.6	10.6	16.7
1987	7.6	9.7	13.1	17.7	17.3	21.7	22.8	26.6	27.1	18.3	12.9	12.7	17.3
1988	11.8	10.7	13.3	15.4	18.5	20.7	24.1	24.5	22.7	20.6	15.1	9.7	17.3
1989	9.9	13.4	15.9	13.0	22.3	23.7	26.5	26.2	22.6	20.4	15.2	14.5	18.6
1990	11.1	16.1	15.8	12.8	21.7	21.8	27.2	27.5	24.7	19.2	12.1	7.6	18.1
1991	9.2	10.0	14.0	13.5	15.8	21.4	25.4	28.4	25.1	15.6	12.7	10.5	16.8
1992	7.9	12.1	12.7	15.0	21.7	18.4	24.8	26.4	21.8	14.0	15.4	10.7	16.7
1993	12.0	10.2	13.6	15.4	19.3	22.9	22.9	25.0	20.2	15.2	12.5	11.7	16.7
1994	10.0	12.2	15.8	13.2	20.2	23.0	26.1	26.2	20.2	18.7	16.1	11.9	17.8
1995	10.7	13.9	13.5	16.0	20.7	21.4	27.0	24.8	20.0	22.7	15.5	11.7	18.2
1996	12.6	8.7	14.0	16.5	19.3	23.0	24.7	22.9	20.7	18.3	13.1	10.1	17.0
1997	10.0	15.1	18.0	17.8	20.9	21.1	22.1	26.4	24.0	20.7	14.1	11.2	18.4
1998	11.8	14.1	15.6	14.3	18.7	22.5	24.3	25.7	22.8	17.1	12.3	10.4	17.5
1999	10.7	8.6	13.6	16.0	21.1	21.6	25.0	25.9	24.3	18.9	10.4	10.3	17.2
2000	8.6	13.6	13.6	14.9	20.8	23.7	24.6	25.3	24.0	17.1	12.7	13.0	17.7
2001	11.1	11.1	16.5	14.5	19.5	23.4	23.6	26.9	20.9	21.6	10.3	8.5	17.3
2002	12.1	12.4	15.3	15.9	18.2	21.9	23.0	22.4	22.5	18.9	14.1	12.4	17.4
2003	9.0	8.9	17.0	17.1	19.9	26.0	25.6	29.8	23.1	16.1	14.3	10.1	18.1
2004	10.7	10.1	11.4	13.7	17.9	24.4	24.3	26.2	22.9	19.3	11.0	9.2	16.8

2005	9.0	6.6	14.3	15.7	20.6	25.5	25.9	24.5	22.3	19.9	11.6	7.8	17.0
2006	7.8	9.0	15.1	16.2	20.8	24.2	27.4	22.9	24.6	21.2	15.8	10.2	17.9
2007	10.4	12.8	11.8	16.9	18.5	22.1	24.6	23.5	20.7	16.8	11.3	9.7	16.6
2008	11.9	13.7	12.3	15.9	19.1	20.6	24.0	24.7	21.5	17.0	10.3	8.5	16.6
2009	8.9	10.1	13.6	14.4	19.6	23.7	25.7	25.7	21.9	19.5	14.5	9.8	17.3
2010	7.8	9.0	12.6	17.7	17.1	20.8	25.0	24.9	22.8	17.6	11.5	8.9	16.3
2011	9.5	12.2	13.3	19.2	20.9	21.8	22.3	26.1	25.0	20.3	15.4	11.0	18.1
2012	9.6	7.2	15.9	12.7	20.6	24.3	24.5	27.6	22.9	18.9	13.0	11.5	17.4
2013	10.4	8.3	13.0	15.1	14.6	19.6	27.6	24.5	23.3	20.0	11.0	10.7	16.5
2014	11.2	11.6	14.3	18.2	17.7	23.5	23.8	24.1	25.2	22.6	14.5	9.6	18.0
2015	9.7	7.4	12.8	18.2	19.5	23.9	26.8	26.8	20.8	18.3	15.7	14.4	17.9
2016	12.1	10.8	11.2	14.7	19.5	22.5	24.5	27.2	24.6	19.3	12.7	11.9	17.6
2017	8.7	13.4	15.9	17.3	22.3	24.4	25.0	25.5	21.2	20.9	13.1	9.6	18.1
2018	10.6	7.5	12.2	16.9	17.7	22.3	25.5	25.7	25.2	17.8	14.0	12.8	17.4
Media 1981-10	10.0	11.1	13.9	15.3	19.1	22.5	25.0	25.3	22.9	18.6	13.2	10.5	17.3

Tabla D.167: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma del País Vasco.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.0	4.2	2.4	7.2	8.6	11.6	13.2	12.2	13.3	9.7	4.8	4.1	7.8
1962	3.2	1.5	2.9	5.3	7.7	9.7	11.7	12.7	11.4	9.5	2.7	0.6	6.6
1963	0.1	0.1	4.8	5.2	6.4	10.7	13.0	11.7	10.5	7.9	6.7	0.1	6.4
1964	0.1	2.4	3.8	4.9	9.6	10.6	13.0	12.5	12.6	6.7	2.9	1.0	6.7
1965	1.0	0.2	3.8	5.8	7.6	10.0	11.4	11.8	9.4	9.6	5.0	4.3	6.7
1966	3.7	5.8	1.9	6.5	7.5	10.8	11.4	11.6	11.3	9.2	3.2	3.8	7.2
1967	1.7	2.5	3.2	3.6	7.1	9.6	13.3	12.2	10.9	9.9	5.5	1.5	6.8
1968	2.2	3.1	3.1	5.3	6.3	9.8	12.0	12.3	11.0	9.5	5.5	3.7	7.0
1969	3.1	-0.2	3.9	5.6	8.4	9.3	13.4	13.3	10.4	9.5	3.2	2.3	6.8
1970	3.5	1.9	0.9	3.4	7.1	11.9	13.1	13.5	11.1	6.0	7.1	-0.2	6.6
1971	0.5	0.4	-0.1	6.2	8.0	9.6	14.1	12.8	10.4	8.8	2.7	2.3	6.3
1972	0.4	2.1	3.4	4.6	5.9	8.5	11.8	11.3	8.0	7.3	5.5	2.4	5.9
1973	1.3	0.7	0.5	3.0	8.5	10.8	13.0	14.9	11.3	6.2	3.0	1.9	6.3
1974	3.6	2.6	3.4	4.2	7.3	10.2	11.9	12.0	9.8	5.3	4.8	3.5	6.6
1975	3.1	3.2	2.4	4.7	7.0	10.6	12.6	13.9	11.1	7.9	3.4	0.7	6.7
1976	0.5	2.6	2.2	3.7	7.5	12.1	12.9	12.8	9.7	7.7	3.5	2.6	6.5
1977	2.0	4.8	4.5	4.6	6.7	9.3	11.9	10.9	9.5	9.9	4.5	4.5	6.9
1978	0.7	4.3	3.8	4.0	7.0	9.4	11.7	11.2	9.6	8.4	3.4	4.5	6.5
1979	2.3	3.2	3.3	5.0	7.2	10.9	12.6	12.6	11.4	9.3	3.3	2.9	7.0
1980	1.4	3.9	3.8	4.8	7.1	9.6	10.2	13.2	12.2	8.3	4.6	1.0	6.7
1981	2.0	0.2	5.9	5.2	7.9	10.4	11.7	13.2	11.1	9.3	3.7	4.8	7.1
1982	5.3	3.2	3.3	4.5	8.0	12.3	13.7	12.3	12.7	8.1	5.6	3.9	7.7
1983	1.4	0.5	4.2	5.7	7.4	11.6	15.9	14.1	11.9	8.9	8.5	2.8	7.7
1984	2.5	1.2	1.6	5.6	5.8	10.6	12.2	12.2	10.2	7.9	7.0	3.1	6.7
1985	-0.9	3.9	2.6	5.5	7.4	10.8	13.9	12.0	11.9	9.2	3.7	3.5	7.0
1986	3.0	2.2	3.3	2.8	8.5	11.1	12.5	12.0	12.5	10.0	5.2	3.4	7.2
1987	0.6	2.8	4.0	7.5	7.4	10.3	13.7	14.1	13.7	9.3	5.7	4.9	7.8
1988	4.8	2.6	3.1	6.7	9.3	11.3	12.3	13.7	11.5	9.4	4.7	2.5	7.7
1989	0.3	2.3	5.4	4.4	9.9	11.5	14.7	14.2	10.9	9.5	8.5	7.8	8.3
1990	2.1	6.2	4.7	5.2	9.6	11.5	13.2	14.0	12.7	9.8	4.9	0.1	7.8
1991	2.0	0.7	5.6	3.4	7.3	10.4	13.5	14.6	13.4	6.9	5.6	2.2	7.1
1992	0.6	1.3	3.5	4.9	9.3	9.4	14.0	14.2	10.7	7.8	7.7	4.6	7.3
1993	2.7	0.9	3.4	5.3	8.5	11.8	11.9	13.4	10.4	7.9	3.2	4.4	7.0
1994	2.3	2.6	5.2	4.3	8.4	10.6	15.1	15.2	10.5	8.9	7.1	4.9	7.9
1995	2.9	3.5	3.1	4.3	9.3	10.0	14.2	14.2	9.6	10.5	5.4	4.2	7.6
1996	5.2	1.3	3.5	5.5	7.6	12.0	13.0	13.1	9.0	8.0	5.3	4.2	7.3
1997	3.5	4.4	3.9	4.6	9.8	11.6	13.0	15.5	12.2	10.9	6.5	3.8	8.3
1998	3.8	3.7	5.2	5.1	8.9	11.2	12.9	13.3	12.1	7.8	3.8	2.0	7.5
1999	3.1	2.4	4.6	5.5	9.8	10.8	13.9	14.3	12.6	8.9	3.5	2.2	7.6
2000	0.3	3.9	3.0	5.8	9.5	11.6	12.4	13.3	11.5	8.2	5.1	6.5	7.6
2001	4.6	3.2	7.5	5.1	8.2	10.6	12.6	14.4	9.5	10.3	3.3	-0.8	7.4
2002	3.7	4.5	5.0	4.6	7.3	11.4	11.6	12.8	10.0	9.6	6.7	6.1	7.8
2003	2.4	1.9	5.4	6.5	7.8	14.7	14.2	16.4	12.4	8.1	5.4	3.5	8.2
2004	4.0	1.2	2.0	4.8	7.8	12.6	12.7	13.9	12.4	10.5	4.7	3.9	7.5

2005	1.7	-0.4	2.9	6.0	9.4	12.6	13.5	12.9	10.9	10.5	4.6	0.8	7.1
2006	1.6	0.7	5.8	6.2	9.3	12.8	16.3	12.7	13.0	11.9	8.1	1.9	8.4
2007	2.8	5.1	3.8	7.2	9.1	11.6	12.5	12.8	10.6	8.7	3.4	1.7	7.4
2008	3.2	4.7	4.1	5.5	9.1	11.7	12.3	13.2	10.7	7.6	5.2	2.7	7.5
2009	1.9	1.8	2.9	5.0	9.2	12.1	13.6	14.3	11.9	9.3	7.3	2.8	7.7
2010	1.8	2.3	3.9	6.4	7.4	11.0	13.9	13.2	10.6	8.0	4.9	1.2	7.0
2011	2.7	3.0	4.8	8.3	9.9	11.2	12.0	14.0	12.7	8.6	8.2	4.0	8.3
2012	2.9	-0.5	3.6	5.2	9.1	11.7	11.8	14.4	11.7	8.9	5.5	3.9	7.4
2013	2.9	2.1	4.6	5.3	6.4	9.9	14.9	13.5	12.3	10.7	5.7	2.4	7.6
2014	5.1	2.9	4.1	7.4	7.6	11.8	13.5	13.1	12.8	11.0	7.8	3.7	8.4
2015	1.6	1.3	4.1	6.9	9.5	12.4	15.0	13.7	10.5	9.2	7.0	5.9	8.1
2016	4.4	3.3	3.6	5.5	8.9	11.7	14.1	13.7	12.5	8.5	5.1	3.7	7.9
2017	0.1	3.9	5.1	4.8	9.8	13.6	14.1	13.9	10.5	9.4	4.5	2.5	7.7
2018	3.5	0.9	4.3	7.7	8.2	12.3	15.2	14.3	13.0	8.5	6.4	4.4	8.2
Media 1981-10	2.5	2.5	4.1	5.3	8.5	11.4	13.4	13.6	11.4	9.1	5.5	3.3	7.6

Tabla D.168: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma del País Vasco.

D.16.a. Araba/Álava

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.6	7.8	8.3	11.6	13.8	16.6	18.3	17.6	18.4	12.3	7.1	6.6	11.8
1962	5.1	4.1	6.0	9.0	12.1	15.4	17.9	19.5	17.1	13.2	4.9	2.5	10.6
1963	2.5	2.3	7.8	9.0	10.8	15.5	18.4	16.2	14.2	12.4	8.9	2.2	10.0
1964	2.0	5.2	6.7	8.9	15.2	15.5	19.3	18.2	18.7	9.8	6.2	2.8	10.7
1965	3.1	2.2	7.4	8.3	13.0	16.0	17.4	17.8	13.7	12.8	7.2	5.9	10.4
1966	5.8	8.2	5.7	10.5	12.3	16.0	15.6	17.9	17.6	11.6	5.0	5.1	10.9
1967	3.7	5.6	7.4	7.0	11.6	14.6	19.4	18.0	15.6	14.1	7.7	3.6	10.7
1968	4.7	5.7	6.2	9.9	11.2	15.6	18.7	17.8	16.3	15.0	8.0	5.7	11.2
1969	5.6	2.9	6.9	9.0	13.2	14.4	19.7	18.4	14.2	13.1	6.5	3.9	10.6
1970	5.7	4.6	4.5	8.3	12.1	17.5	18.9	18.9	17.7	10.5	9.9	2.2	10.9
1971	2.7	4.4	3.3	10.3	11.7	14.2	19.6	18.7	16.1	13.7	5.2	4.1	10.3
1972	2.6	4.8	7.1	7.8	10.4	13.6	17.6	16.6	12.9	11.3	8.5	4.5	9.8
1973	3.3	3.6	5.1	7.6	13.7	15.3	17.9	20.6	16.7	10.7	6.6	4.0	10.4
1974	6.3	4.7	6.7	8.0	12.5	16.0	17.7	18.1	14.8	7.7	7.6	6.1	10.5
1975	5.9	6.6	5.3	8.9	11.3	15.9	20.1	19.5	15.8	11.8	6.4	2.7	10.8
1976	3.4	5.2	6.9	7.4	13.4	18.4	18.7	18.7	14.7	10.7	6.6	5.1	10.8
1977	4.4	7.8	8.8	8.9	10.5	14.1	16.2	16.0	15.3	13.3	7.4	6.7	10.8
1978	2.8	6.4	7.6	7.7	10.5	13.8	17.9	17.8	16.3	11.7	6.7	6.5	10.5
1979	4.5	5.5	6.7	7.8	11.8	15.6	18.7	17.8	16.2	12.4	6.6	5.1	10.7
1980	4.0	7.1	7.1	8.0	10.7	13.9	16.4	19.6	18.3	11.8	7.0	2.9	10.6
1981	4.3	3.1	9.7	9.1	12.0	16.4	17.4	18.9	16.8	13.1	8.3	6.5	11.3
1982	7.2	5.5	6.8	9.2	13.0	17.8	19.8	17.1	16.9	11.3	7.7	5.7	11.5
1983	4.6	2.8	7.8	9.1	11.3	17.1	21.3	18.1	18.0	13.5	10.8	5.7	11.7
1984	4.4	3.6	4.9	11.0	8.3	15.6	19.7	17.4	14.9	11.8	8.9	5.0	10.5
1985	1.1	7.4	5.7	10.3	11.0	15.8	19.9	18.6	18.7	14.0	5.9	5.6	11.2
1986	4.6	4.0	7.2	5.6	14.1	16.3	18.3	18.3	17.5	13.8	8.0	5.2	11.1
1987	2.3	5.1	7.5	11.6	11.6	15.7	17.9	20.4	19.8	12.5	8.0	6.9	11.6
1988	6.9	5.3	7.3	9.8	13.0	15.1	17.9	18.9	16.6	13.7	8.2	4.8	11.5
1989	3.3	6.6	10.0	7.8	15.3	17.2	20.3	20.0	15.9	13.6	10.3	9.4	12.5
1990	5.1	9.8	9.0	8.0	14.8	16.5	20.2	20.7	18.3	13.3	7.3	2.5	12.1
1991	4.2	4.2	8.7	7.6	10.9	15.8	19.4	21.7	18.6	10.1	7.9	5.2	11.2
1992	2.6	5.3	7.1	9.3	14.6	13.1	19.3	20.2	15.7	9.9	10.1	6.2	11.1
1993	5.4	4.2	7.4	9.6	12.9	16.9	17.0	19.0	14.4	10.2	6.5	6.5	10.8
1994	5.0	6.0	9.7	7.7	13.8	16.5	21.0	20.8	14.7	12.6	10.2	7.0	12.1
1995	5.8	7.4	7.3	9.6	14.4	15.3	20.6	19.1	13.9	15.4	9.3	6.5	12.0
1996	7.1	3.8	7.5	10.1	12.7	17.1	18.7	17.8	14.0	11.9	7.9	5.6	11.2
1997	5.4	8.5	10.4	10.8	14.7	15.8	17.3	20.7	17.5	14.5	8.9	6.0	12.5
1998	6.3	7.2	9.6	8.6	12.8	16.6	18.5	19.5	16.7	11.3	6.9	4.5	11.5
1999	5.1	4.4	8.1	9.8	14.9	15.9	19.3	19.7	17.5	12.7	5.6	5.0	11.5
2000	3.1	7.9	7.6	9.2	14.5	17.4	18.3	19.2	17.2	11.5	7.4	7.9	11.8
2001	6.3	5.9	10.9	9.0	13.2	17.2	18.0	20.3	14.6	14.6	5.6	2.2	11.5
2002	6.2	7.0	9.1	9.5	11.9	16.7	17.1	17.4	15.4	12.8	8.8	7.3	11.6

2003	4.2	3.8	9.9	10.6	13.2	20.2	19.9	22.7	16.8	10.8	8.2	5.2	12.1
2004	6.0	4.2	5.6	8.2	12.2	18.4	18.4	19.5	16.9	13.8	6.4	5.2	11.2
2005	3.5	1.7	7.5	10.0	14.5	19.0	19.7	18.5	16.1	13.8	6.8	3.0	11.2
2006	3.5	4.0	9.4	10.7	14.7	18.4	21.8	17.1	18.3	15.3	10.6	4.4	12.4
2007	5.0	7.5	6.6	11.1	13.1	16.3	18.4	17.6	15.2	11.8	6.4	4.1	11.1
2008	6.1	7.5	7.0	9.8	13.1	15.7	18.0	18.8	15.5	11.3	6.6	4.3	11.1
2009	4.0	5.0	7.5	8.8	14.4	17.7	19.8	20.1	16.5	13.7	9.5	4.8	11.8
2010	3.4	4.3	7.1	11.4	11.6	15.6	19.6	19.0	16.3	11.8	7.0	3.5	10.9
2011	4.7	6.2	7.8	12.8	14.9	16.2	17.0	20.4	18.5	13.5	10.3	5.9	12.4
2012	5.0	2.4	8.9	8.1	14.3	18.0	18.1	21.2	17.0	12.9	8.0	6.3	11.7
2013	5.6	4.1	7.6	9.4	9.8	14.3	21.3	18.8	17.2	14.2	7.3	4.7	11.2
2014	6.5	6.0	8.1	12.2	11.9	17.2	18.3	18.5	18.4	15.7	9.5	5.4	12.3
2015	4.2	3.0	7.8	11.6	14.1	18.2	21.2	20.2	15.2	12.6	9.8	7.9	12.2
2016	6.7	5.7	6.2	9.0	13.3	16.9	19.4	20.3	18.1	13.1	7.6	5.7	11.8
2017	3.1	7.2	9.6	10.4	15.5	18.9	19.6	19.6	15.2	14.2	7.6	4.6	12.1
2018	5.7	3.2	7.0	11.2	12.3	17.0	20.1	20.0	18.7	12.2	8.8	7.0	11.9
Media 1981-10	4.7	5.4	8.0	9.4	13.1	16.6	19.1	19.2	16.5	12.7	8.0	5.4	11.5

Tabla D.169: Estadísticas de temperatura media mensual y anual de la provincia de Araba/Álava.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.8	13.5	15.9	17.1	20.3	22.6	24.5	24.3	24.9	16.4	11.0	11.3	17.4
1962	8.7	8.0	10.4	14.1	17.7	22.2	25.1	27.5	24.2	18.5	8.7	6.4	16.0
1963	6.0	5.9	12.2	13.9	16.5	21.8	25.1	22.0	19.2	19.1	12.8	6.2	15.1
1964	6.0	9.5	11.0	14.2	22.1	21.7	26.6	25.2	26.0	14.6	11.5	6.2	16.2
1965	6.9	5.4	12.2	12.0	19.7	23.2	24.6	25.0	19.5	17.7	10.8	9.1	15.5
1966	9.5	12.2	10.6	15.8	18.2	22.4	21.3	25.2	25.1	15.5	8.0	7.8	16.0
1967	7.5	10.2	13.0	11.7	17.6	21.0	26.5	24.9	22.0	19.9	11.3	6.7	16.0
1968	8.6	9.5	10.2	15.4	17.1	22.5	26.5	24.3	22.4	22.5	12.4	8.9	16.7
1969	9.5	7.5	11.2	13.5	19.1	20.6	27.2	24.5	19.7	18.6	11.6	6.9	15.8
1970	9.5	9.0	9.3	14.4	18.3	24.1	25.8	25.4	25.7	16.8	14.4	6.1	16.6
1971	7.1	9.8	7.6	15.4	16.3	19.6	26.4	25.9	23.1	20.2	9.0	7.1	15.6
1972	6.1	8.7	12.0	12.1	15.9	19.5	24.3	22.8	18.8	16.5	12.6	8.2	14.8
1973	6.7	7.4	10.9	13.2	20.2	20.9	23.6	27.0	23.3	16.6	11.4	7.3	15.7
1974	10.6	8.1	11.1	13.0	18.5	22.8	24.4	25.1	20.9	11.3	11.9	10.0	15.6
1975	10.1	11.2	9.1	14.0	16.6	22.1	28.5	26.2	21.8	16.9	10.4	5.5	16.0
1976	7.5	9.2	13.0	12.1	20.2	26.0	25.7	25.7	21.0	15.2	10.5	8.5	16.2
1977	8.0	11.8	14.7	14.0	15.3	19.9	21.5	22.1	22.5	18.0	11.5	10.3	15.8
1978	6.2	9.9	12.6	12.1	15.3	19.3	25.0	25.6	24.5	16.4	11.6	10.2	15.7
1979	8.0	9.0	10.8	11.7	17.8	21.3	25.6	23.9	22.4	16.7	11.6	9.4	15.7
1980	7.8	11.9	11.5	12.2	15.2	19.5	23.8	27.1	25.5	16.5	10.8	6.2	15.7
1981	7.9	7.7	14.8	14.0	17.2	23.2	23.9	25.6	23.5	17.9	14.8	9.4	16.7
1982	10.3	9.3	11.2	14.8	18.9	24.1	26.7	22.9	22.7	15.8	11.3	8.3	16.4
1983	9.2	7.0	12.5	13.7	16.0	23.3	27.4	22.9	25.1	19.1	14.1	10.0	16.7
1984	8.0	7.3	9.4	17.4	12.0	21.4	28.0	23.9	21.0	17.1	12.2	8.1	15.5
1985	4.5	12.3	9.7	16.2	15.6	21.9	26.8	26.5	26.9	20.4	9.4	9.7	16.7
1986	7.6	7.1	12.2	9.5	20.6	22.5	25.3	25.6	23.3	19.2	12.7	8.8	16.2
1987	5.7	8.6	12.3	16.9	17.0	22.2	23.1	27.8	27.1	17.0	11.6	10.9	16.7
1988	10.1	9.2	12.7	14.2	17.6	20.1	24.4	25.1	22.8	19.4	13.2	8.1	16.4
1989	7.6	12.2	15.3	12.1	21.7	24.0	26.8	26.7	22.0	19.3	13.5	12.4	17.8
1990	9.4	14.9	14.7	12.0	21.3	22.4	28.1	28.2	25.0	18.1	11.1	6.2	17.6
1991	7.7	8.8	13.0	13.0	15.6	22.2	26.3	29.8	25.0	14.6	11.5	9.2	16.4
1992	6.2	11.0	12.1	14.8	21.1	17.9	25.5	27.3	22.0	13.2	14.1	9.2	16.2
1993	10.1	8.9	12.8	15.1	18.6	23.3	23.4	25.7	19.7	13.8	11.2	10.3	16.1
1994	8.8	10.9	15.7	12.6	20.3	23.5	27.7	27.4	20.1	17.5	14.7	10.6	17.5
1995	9.4	12.7	12.8	16.2	20.5	21.8	27.9	25.1	19.3	21.7	14.4	10.0	17.6
1996	10.6	7.4	12.9	16.0	18.9	23.3	25.4	23.4	20.4	17.2	12.0	8.4	16.3
1997	8.4	13.9	18.2	17.8	20.5	20.9	22.6	27.0	23.9	19.8	12.5	9.5	17.9
1998	9.9	12.6	15.1	13.3	18.2	22.9	25.1	26.7	22.6	16.2	11.3	8.5	16.9
1999	8.8	7.5	12.8	15.4	21.2	22.1	25.9	26.3	23.6	17.8	8.9	8.9	16.6
2000	7.2	13.0	13.3	13.6	20.6	24.2	25.3	26.1	24.1	16.2	11.3	11.1	17.2
2001	9.4	10.1	15.3	14.1	19.6	24.7	24.4	27.3	20.8	20.3	9.3	6.9	16.8
2002	10.1	11.1	14.5	15.5	17.7	22.9	23.9	23.1	22.3	17.7	12.5	10.4	16.8
2003	7.5	7.2	16.1	16.2	19.9	26.9	26.9	30.5	22.7	15.1	12.8	8.5	17.5
2004	9.4	8.6	10.5	13.0	17.8	25.2	25.2	26.3	22.7	18.5	9.6	7.7	16.2

2005	7.1	5.3	13.5	15.3	20.7	26.5	27.0	25.2	22.7	18.9	10.3	6.5	16.6
2006	6.6	8.4	14.0	16.1	21.0	24.8	28.3	23.0	24.8	20.3	14.5	8.6	17.5
2007	9.1	11.4	10.8	16.5	18.3	22.2	25.5	23.7	20.8	16.2	10.7	8.3	16.1
2008	10.6	12.1	11.4	15.3	18.2	20.8	24.7	25.3	21.4	16.3	9.1	7.2	16.0
2009	7.6	9.3	13.4	13.8	20.4	24.3	26.8	26.8	22.1	19.0	13.0	8.2	17.1
2010	6.3	7.5	11.4	17.4	16.7	21.1	26.2	25.7	23.0	16.9	10.5	7.4	15.8
2011	8.2	11.0	12.1	18.6	20.9	22.0	23.0	27.4	25.4	20.2	14.0	9.6	17.7
2012	8.4	6.5	15.5	12.2	20.6	25.1	25.4	28.8	23.1	18.2	11.6	10.1	17.1
2013	9.5	7.2	11.7	14.3	14.3	19.7	28.5	25.0	23.1	18.9	10.0	8.8	15.9
2014	9.6	10.2	13.5	18.2	17.4	23.7	24.3	24.9	25.2	21.7	12.8	8.4	17.5
2015	8.4	6.2	12.7	17.5	19.6	24.9	28.2	27.4	20.8	17.3	14.3	12.2	17.5
2016	10.3	9.5	10.0	13.8	19.1	23.1	25.5	27.8	24.8	18.9	11.7	9.8	17.0
2017	7.5	12.0	15.5	17.4	22.4	25.2	26.0	26.3	21.2	20.7	12.3	8.2	17.9
2018	9.5	6.6	11.0	16.1	17.6	22.8	26.2	26.7	25.6	17.1	12.5	11.5	16.9
Media 1981-10	8.4	9.8	13.1	14.7	18.8	22.9	25.8	25.9	22.8	17.7	11.9	8.9	16.7

Tabla D.170: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Araba/Álava.

Temperatura media las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	0.4	2.1	0.7	6.0	7.4	10.6	12.2	10.9	11.9	8.2	3.3	2.0	6.3
1962	1.6	0.2	1.6	4.0	6.4	8.5	10.6	11.4	10.1	7.8	1.2	-1.4	5.2
1963	-1.1	-1.3	3.3	4.0	5.0	9.2	11.8	10.3	9.1	5.8	4.9	-1.7	4.9
1964	-2.0	0.9	2.4	3.5	8.4	9.3	12.0	11.2	11.4	5.0	0.9	-0.7	5.2
1965	-0.7	-1.1	2.5	4.6	6.3	8.8	10.2	10.6	7.9	7.9	3.6	2.7	5.3
1966	2.2	4.1	0.7	5.3	6.4	9.6	9.9	10.7	10.1	7.8	1.9	2.3	5.9
1967	-0.1	1.1	1.8	2.2	5.6	8.3	12.2	11.1	9.2	8.3	4.1	0.6	5.4
1968	0.8	1.9	2.2	4.4	5.3	8.6	10.9	11.3	10.1	7.5	3.7	2.5	5.8
1969	1.8	-1.6	2.7	4.6	7.2	8.2	12.2	12.3	8.8	7.5	1.3	0.9	5.5
1970	1.9	0.3	-0.3	2.3	5.8	10.8	12.1	12.5	9.8	4.3	5.5	-1.6	5.3
1971	-1.7	-1.0	-1.0	5.2	7.1	8.8	12.8	11.5	9.1	7.2	1.5	1.1	5.0
1972	-0.9	0.9	2.2	3.5	4.8	7.6	10.8	10.3	7.1	6.1	4.4	0.8	4.8
1973	-0.1	-0.3	-0.7	2.0	7.3	9.8	12.3	14.1	10.1	4.7	1.7	0.7	5.1
1974	2.0	1.3	2.3	3.0	6.5	9.2	11.0	11.0	8.8	4.1	3.3	2.1	5.4
1975	1.7	2.0	1.4	3.8	6.1	9.7	11.7	12.8	9.9	6.6	2.4	-0.2	5.7
1976	-0.6	1.3	0.8	2.6	6.5	10.8	11.7	11.8	8.5	6.1	2.8	1.8	5.3
1977	0.9	3.8	2.9	3.7	5.8	8.4	10.8	9.8	8.2	8.7	3.3	3.1	5.8
1978	-0.6	2.9	2.6	3.3	5.8	8.3	10.8	10.0	8.2	7.1	1.8	2.8	5.2
1979	1.1	2.0	2.5	3.9	5.9	9.9	11.8	11.7	10.0	8.0	1.7	0.8	5.8
1980	0.1	2.3	2.8	3.7	6.1	8.3	9.0	12.1	11.1	7.1	3.2	-0.5	5.4
1981	0.7	-1.4	4.6	4.1	6.8	9.6	11.0	12.3	10.0	8.3	1.9	3.5	6.0
1982	4.1	1.7	2.3	3.6	7.1	11.4	12.9	11.2	11.1	6.8	4.2	3.0	6.6
1983	0.0	-1.3	3.1	4.5	6.6	10.9	15.2	13.3	10.9	7.9	7.5	1.5	6.7
1984	0.9	-0.1	0.4	4.6	4.6	9.8	11.3	11.0	8.8	6.5	5.6	1.9	5.4
1985	-2.3	2.5	1.6	4.5	6.4	9.8	12.9	10.8	10.4	7.7	2.5	1.6	5.7
1986	1.6	1.0	2.2	1.8	7.7	10.1	11.3	11.0	11.6	8.4	3.3	1.7	6.0
1987	-1.1	1.6	2.8	6.3	6.1	9.2	12.7	13.0	12.4	8.0	4.4	3.0	6.5
1988	3.6	1.4	1.9	5.4	8.4	10.1	11.3	12.6	10.4	8.0	3.1	1.5	6.5
1989	-1.1	1.1	4.6	3.4	9.0	10.5	13.8	13.4	9.8	7.9	7.1	6.5	7.2
1990	0.9	4.8	3.3	4.0	8.3	10.6	12.3	13.1	11.7	8.6	3.6	-1.1	6.7
1991	0.7	-0.5	4.4	2.1	6.3	9.5	12.5	13.6	12.2	5.7	4.3	1.1	6.0
1992	-0.9	-0.4	2.0	3.7	8.1	8.3	13.0	13.1	9.5	6.6	6.1	3.3	6.0
1993	0.7	-0.5	2.0	4.1	7.2	10.6	10.7	12.3	9.1	6.6	1.7	2.7	5.6
1994	1.1	1.0	3.8	2.9	7.4	9.5	14.4	14.2	9.3	7.7	5.6	3.4	6.7
1995	2.1	2.1	1.7	3.1	8.3	8.8	13.3	13.0	8.4	9.1	4.1	2.9	6.4
1996	3.6	0.1	2.2	4.3	6.5	10.9	11.9	12.3	7.7	6.7	3.8	2.9	6.1
1997	2.3	3.0	2.6	3.9	8.9	10.7	12.0	14.3	11.0	9.3	5.3	2.5	7.2
1998	2.7	1.9	4.1	4.0	7.4	10.3	11.9	12.2	10.9	6.4	2.5	0.5	6.2
1999	1.4	1.2	3.4	4.2	8.6	9.8	12.7	13.2	11.4	7.7	2.4	1.1	6.4
2000	-0.9	2.9	1.9	4.8	8.3	10.6	11.4	12.3	10.3	6.8	3.6	4.7	6.4
2001	3.2	1.7	6.4	3.8	6.8	9.7	11.6	13.2	8.3	8.8	2.0	-2.6	6.1
2002	2.2	2.9	3.8	3.4	6.1	10.5	10.4	11.7	8.6	8.0	5.1	4.2	6.4
2003	1.0	0.3	3.6	5.1	6.5	13.5	12.9	14.9	10.9	6.5	3.5	1.9	6.7
2004	2.6	-0.3	0.8	3.4	6.6	11.6	11.5	12.7	11.1	9.0	3.2	2.6	6.2

2005	-0.1	-2.0	1.4	4.8	8.3	11.4	12.3	11.7	9.6	8.7	3.3	-0.5	5.7
2006	0.4	-0.4	4.7	5.3	8.4	12.0	15.3	11.2	11.7	10.4	6.7	0.1	7.2
2007	1.0	3.6	2.3	5.8	7.9	10.4	11.3	11.6	9.7	7.4	2.2	-0.1	6.1
2008	1.6	2.8	2.6	4.4	8.0	10.6	11.4	12.4	9.6	6.3	4.0	1.4	6.3
2009	0.4	0.7	1.7	3.8	8.4	11.2	12.7	13.4	10.9	8.3	6.0	1.3	6.6
2010	0.5	1.1	2.8	5.5	6.4	10.0	13.1	12.3	9.6	6.7	3.6	-0.3	5.9
2011	1.3	1.4	3.5	7.1	8.8	10.3	10.9	13.3	11.6	6.9	6.7	2.3	7.0
2012	1.5	-1.6	2.4	4.0	8.1	11.0	10.8	13.6	10.9	7.7	4.3	2.6	6.3
2013	1.6	1.0	3.6	4.5	5.3	9.0	14.0	12.6	11.3	9.4	4.6	0.6	6.5
2014	3.5	1.7	2.6	6.2	6.3	10.6	12.3	12.1	11.5	9.7	6.2	2.5	7.1
2015	-0.1	-0.2	3.0	5.7	8.6	11.5	14.2	13.0	9.6	7.8	5.3	3.6	6.8
2016	3.1	1.8	2.4	4.2	7.6	10.7	13.3	12.9	11.4	7.2	3.5	1.7	6.6
2017	-1.3	2.5	3.7	3.4	8.6	12.6	13.3	12.9	9.2	7.7	2.9	0.9	6.4
2018	2.0	-0.2	2.9	6.2	6.9	11.2	14.0	13.3	11.9	7.2	5.1	2.6	6.9
Media 1981-10	1.1	1.1	2.8	4.2	7.4	10.4	12.4	12.6	10.2	7.7	4.1	1.9	6.3

Tabla D.171: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Araba/Álava.

D.16.b Bizkaia

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.8	10.6	10.0	12.8	14.7	16.8	18.7	18.3	20.1	15.2	10.0	10.4	13.7
1962	8.2	6.4	8.5	10.9	13.5	16.1	18.2	20.1	18.7	15.2	7.5	5.9	12.4
1963	5.0	5.3	10.5	10.7	11.7	16.8	18.8	16.9	15.4	14.4	11.9	5.6	11.9
1964	5.9	7.8	8.7	10.4	16.0	15.8	18.4	18.8	19.1	12.1	8.7	6.0	12.3
1965	6.1	4.8	9.6	9.6	13.5	15.6	17.2	17.6	14.8	15.3	9.9	9.0	11.9
1966	8.8	11.2	7.4	12.2	12.8	16.2	16.6	17.7	18.5	14.0	7.4	8.0	12.6
1967	7.0	8.4	8.8	8.5	13.3	15.6	18.7	17.7	16.9	15.8	10.0	5.2	12.2
1968	6.6	7.8	7.5	10.8	11.8	15.6	18.3	17.8	16.5	16.7	11.0	7.5	12.3
1969	7.7	4.5	8.2	9.7	13.9	14.2	19.1	17.7	15.4	15.1	8.5	5.7	11.6
1970	8.3	6.3	5.2	8.1	12.7	17.1	18.0	18.5	17.8	11.9	11.9	4.0	11.6
1971	6.5	5.9	4.8	11.4	12.5	14.3	20.2	18.5	16.4	15.2	7.3	6.3	11.6
1972	5.2	7.1	9.0	8.9	11.2	13.6	17.6	16.7	13.7	13.0	10.7	7.6	11.2
1973	6.1	5.3	6.8	8.4	14.7	15.8	17.4	20.1	17.8	12.9	9.1	6.4	11.7
1974	9.0	7.1	8.7	9.6	12.6	16.6	17.6	17.8	15.4	9.6	10.0	8.2	11.8
1975	8.1	8.8	7.1	9.6	11.9	16.3	19.5	19.8	16.5	13.2	8.3	4.6	12.0
1976	5.2	7.6	8.3	8.6	13.3	18.9	19.4	19.0	15.9	13.3	8.3	7.0	12.1
1977	6.7	9.8	11.1	9.9	11.5	14.9	16.9	16.4	16.0	15.2	9.6	9.7	12.3
1978	5.4	9.2	9.4	9.3	12.0	15.0	17.6	17.9	17.1	13.8	9.8	10.0	12.2
1979	7.2	8.1	8.6	9.8	13.3	16.2	18.8	18.0	17.7	14.7	9.2	8.8	12.5
1980	6.8	9.9	9.3	9.9	12.4	15.9	17.2	20.1	18.9	13.9	10.1	6.2	12.6
1981	6.5	5.8	12.0	10.6	13.5	16.8	17.2	19.2	17.6	14.1	10.7	9.1	12.8
1982	9.7	8.6	8.3	10.6	13.9	18.3	19.4	18.0	19.2	13.7	10.7	8.0	13.2
1983	7.5	6.2	9.7	11.4	13.0	17.6	21.3	19.1	18.8	15.1	13.4	8.2	13.4
1984	7.2	6.2	7.1	12.4	10.7	16.5	19.4	18.6	16.4	14.0	11.7	7.8	12.3
1985	3.9	9.9	7.9	11.7	12.5	16.7	20.3	19.1	20.1	16.0	8.5	9.0	13.0
1986	7.2	6.8	8.9	7.4	14.8	17.0	18.6	18.9	18.1	15.7	10.7	8.4	12.7
1987	5.7	7.3	9.4	13.4	13.0	16.4	18.6	20.4	21.0	14.9	10.5	10.4	13.4
1988	9.5	7.7	9.0	12.1	14.7	16.8	18.5	19.3	17.8	16.1	11.3	7.4	13.4
1989	6.6	8.7	11.2	9.5	16.5	17.9	20.8	20.3	17.4	16.2	13.0	12.5	14.2
1990	7.6	12.1	11.3	9.8	16.1	16.6	20.2	20.8	19.1	15.3	9.4	4.9	13.6
1991	6.7	6.2	10.5	9.1	12.0	15.9	19.4	21.3	19.8	12.1	10.1	7.2	12.5
1992	5.5	7.8	9.0	10.6	16.0	14.5	19.4	20.2	16.5	11.7	12.7	8.8	12.7
1993	8.9	6.7	9.4	10.9	14.6	17.5	17.6	19.2	16.0	12.7	8.9	9.3	12.6
1994	7.3	8.5	11.0	9.8	14.6	16.9	20.0	20.5	16.0	14.6	12.9	9.8	13.5
1995	8.0	9.8	9.4	10.7	15.5	16.2	20.7	20.0	15.7	17.5	11.7	9.4	13.7
1996	10.5	6.1	10.0	11.7	13.9	17.7	19.0	18.1	15.6	14.2	10.3	8.5	13.0
1997	8.1	11.0	11.5	11.6	15.9	17.0	18.0	21.1	18.7	16.8	11.5	8.8	14.2
1998	9.1	10.1	11.2	10.6	14.6	17.2	18.7	19.9	18.1	13.5	9.3	7.8	13.3
1999	8.6	6.7	10.0	11.6	15.9	16.4	19.7	20.5	19.2	14.8	8.4	7.6	13.3
2000	5.8	9.5	8.9	11.4	15.7	17.9	18.7	19.3	18.3	13.5	10.3	11.3	13.4
2001	9.2	8.3	12.9	10.5	14.3	16.8	18.1	21.0	15.7	16.9	7.9	5.3	13.1
2002	9.5	9.7	10.9	11.0	13.5	16.7	17.5	17.7	16.9	15.5	11.8	11.0	13.5

2003	7.1	7.0	12.4	12.9	14.4	20.3	19.9	23.3	18.6	13.0	11.2	8.1	14.0
2004	8.4	7.0	7.7	10.1	13.4	18.5	18.4	20.4	18.3	15.8	9.1	8.0	12.9
2005	7.1	4.5	9.7	11.5	15.3	18.9	19.7	18.9	17.0	16.4	9.3	5.6	12.8
2006	5.7	5.6	11.5	11.6	15.3	18.5	21.8	18.5	19.4	17.5	13.2	7.7	13.9
2007	8.1	10.2	8.8	12.8	14.3	17.4	18.7	18.5	16.1	13.5	8.2	7.0	12.8
2008	8.8	10.8	9.4	11.5	14.9	16.6	18.3	19.0	16.6	13.2	9.0	6.8	12.9
2009	6.7	6.9	9.0	10.5	14.5	18.0	19.7	20.0	17.3	15.3	12.2	7.9	13.2
2010	6.3	7.1	9.5	12.7	13.0	16.3	19.4	19.2	17.1	13.7	9.3	6.4	12.5
2011	7.6	8.9	10.3	14.6	15.9	17.0	17.6	19.9	19.3	15.3	13.1	8.9	14.0
2012	7.6	4.6	10.6	9.8	15.4	18.0	18.3	20.9	17.8	14.7	10.3	8.9	13.1
2013	7.7	6.5	9.8	10.9	11.2	15.2	21.4	19.2	18.3	16.4	9.5	8.2	12.9
2014	9.5	8.5	10.2	13.4	13.4	18.2	19.2	19.0	20.0	17.9	12.5	7.9	14.1
2015	7.1	5.5	9.1	13.4	14.9	18.2	20.6	20.5	16.2	14.9	12.7	12.0	13.8
2016	9.7	8.4	8.5	10.9	15.0	17.4	19.2	20.7	19.1	14.6	10.1	9.5	13.6
2017	5.7	10.0	11.2	11.5	16.6	19.0	19.5	19.7	16.4	16.0	10.0	7.4	13.6
2018	8.3	5.3	9.5	13.3	13.6	17.6	20.5	20.2	19.4	14.1	11.3	10.0	13.6
Media 1981-10	7.6	8.0	9.9	11.1	14.3	17.2	19.2	19.7	17.7	14.8	10.6	8.3	13.2

Tabla D.172: Estadísticas de temperatura media mensual y anual de la provincia de Bizkaia.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	10.3	15.8	16.5	17.6	20.3	21.4	23.8	23.6	25.9	19.4	13.8	15.1	18.6
1962	12.0	10.3	12.7	15.3	18.4	21.7	24.0	26.4	25.1	19.8	11.0	9.5	17.2
1963	8.7	9.0	14.8	15.3	16.3	22.1	24.0	21.3	19.6	19.4	15.5	9.4	16.3
1964	10.1	12.1	12.7	15.1	21.6	20.8	23.6	24.9	25.2	16.2	13.2	9.5	17.1
1965	9.8	8.1	14.5	12.8	18.6	20.9	22.6	23.2	19.4	20.2	13.7	12.3	16.3
1966	12.4	15.2	12.2	17.1	17.8	21.3	21.2	23.7	25.3	18.0	10.5	10.8	17.1
1967	10.9	12.9	13.8	12.6	18.5	21.1	24.0	23.1	22.0	20.9	13.6	8.0	16.8
1968	10.1	11.7	11.4	15.9	16.9	21.1	24.3	22.8	21.7	22.5	15.0	10.8	17.0
1969	11.4	8.4	12.0	13.6	19.0	19.0	24.7	22.1	19.7	19.9	13.0	8.5	15.9
1970	11.9	9.9	9.1	12.7	18.0	22.1	23.0	23.4	24.1	17.1	16.0	7.7	16.2
1971	10.6	10.6	8.7	16.1	16.4	18.6	25.7	23.6	21.8	20.6	10.9	9.7	16.1
1972	8.8	11.1	13.6	12.6	15.7	18.2	23.0	21.5	19.1	17.9	14.7	11.4	15.6
1973	9.8	9.1	12.1	13.3	20.3	20.3	21.6	24.8	23.6	18.5	13.9	9.7	16.4
1974	13.3	10.4	13.2	14.3	17.6	22.5	22.9	23.4	20.3	12.9	14.0	11.9	16.4
1975	12.4	13.7	11.0	14.1	16.7	21.7	26.4	25.4	21.6	18.1	12.5	8.0	16.8
1976	9.6	12.2	13.8	13.1	19.3	25.5	25.5	25.2	21.7	17.7	12.7	11.1	17.3
1977	10.5	14.4	16.7	15.0	16.1	20.1	21.5	21.6	22.1	19.7	14.1	13.8	17.1
1978	9.1	12.9	14.0	14.3	16.6	20.0	23.3	24.3	24.2	18.5	15.3	14.3	17.2
1979	11.1	12.1	13.2	13.9	18.7	21.3	25.0	23.0	23.1	19.4	14.0	13.3	17.3
1980	11.1	14.7	13.9	14.3	17.0	21.2	23.6	26.4	25.1	18.4	14.2	10.0	17.5
1981	10.1	10.4	17.1	15.5	18.3	22.9	22.5	25.0	23.7	18.5	16.6	12.5	17.8
1982	13.4	12.9	12.8	16.1	19.5	23.9	25.1	22.9	24.6	18.4	14.8	11.0	18.0
1983	12.7	10.6	14.4	16.4	18.1	23.4	26.6	23.8	25.2	20.9	17.7	13.1	18.6
1984	11.0	10.2	11.8	18.7	14.6	21.9	26.2	24.3	21.7	19.3	15.4	11.6	17.2
1985	7.6	14.8	12.4	17.4	17.0	22.2	25.9	25.5	27.3	21.8	12.1	13.0	18.1
1986	10.5	10.4	13.9	11.3	20.5	22.0	24.1	25.1	22.8	20.2	14.7	12.1	17.3
1987	9.3	10.7	14.0	18.5	17.8	21.6	22.9	26.0	27.3	19.7	14.4	14.3	18.0
1988	13.5	12.0	14.2	16.6	19.5	21.5	24.0	24.3	23.1	21.9	17.2	11.3	18.3
1989	11.9	14.4	16.6	14.0	22.8	23.6	26.4	25.9	23.4	21.8	16.8	16.3	19.5
1990	12.5	17.1	17.0	13.7	22.0	21.3	26.6	26.9	24.6	20.1	12.9	8.8	18.6
1991	10.6	11.0	14.9	14.0	16.1	21.0	24.7	27.2	25.5	16.5	13.6	11.8	17.2
1992	9.3	13.1	13.5	15.4	22.1	19.0	24.2	25.5	21.6	14.7	16.5	12.0	17.2
1993	13.6	11.4	14.3	15.5	19.8	22.4	22.5	24.4	20.7	16.5	13.5	12.8	17.3
1994	11.3	13.5	16.0	14.1	20.3	22.6	24.7	25.3	20.5	19.7	17.6	13.4	18.2
1995	12.3	15.2	14.5	16.2	21.0	21.5	26.5	24.8	20.9	23.7	16.9	13.4	18.9
1996	14.6	10.1	15.4	17.1	19.6	22.8	24.2	22.8	21.2	19.3	14.2	11.8	17.8
1997	11.8	16.6	18.3	18.0	21.3	21.6	22.2	25.8	24.1	21.8	15.6	12.9	19.2
1998	13.7	15.2	16.3	15.2	19.4	22.5	23.7	25.4	23.0	18.0	13.6	12.3	18.2
1999	12.6	9.9	14.5	16.8	21.2	21.4	24.8	26.0	25.1	20.1	12.1	12.1	18.0
2000	10.3	14.4	14.2	16.4	21.2	23.7	24.3	24.9	24.3	18.2	14.3	15.0	18.4
2001	12.8	12.2	17.7	15.1	19.6	22.4	22.8	26.7	21.3	22.6	11.3	10.1	17.9
2002	14.0	13.7	16.2	16.7	18.8	21.2	22.5	22.2	23.0	20.0	15.6	14.2	18.2
2003	10.6	10.7	17.9	18.1	19.9	25.0	24.2	29.0	23.6	16.7	15.5	11.4	18.6
2004	11.8	11.4	12.2	14.3	17.8	23.5	23.2	26.0	23.0	19.8	12.1	10.6	17.1

2005	10.7	7.8	14.8	15.9	20.2	24.3	24.8	23.8	22.0	20.8	12.9	9.0	17.2
2006	8.9	9.8	16.1	16.4	20.5	23.7	26.5	22.9	24.5	22.0	17.1	11.8	18.4
2007	11.8	14.1	12.9	17.2	18.6	22.2	23.8	23.2	20.7	17.3	12.0	11.0	17.1
2008	13.2	15.3	13.3	16.4	19.8	20.6	23.4	24.1	21.4	17.5	11.6	9.8	17.2
2009	10.3	11.0	14.1	15.0	19.1	23.2	25.0	25.0	22.0	20.3	16.1	11.6	17.7
2010	9.5	10.7	13.9	18.2	17.8	20.9	24.2	24.5	22.9	18.5	12.7	10.4	17.0
2011	11.1	13.6	14.7	20.1	21.2	22.1	22.3	25.1	25.2	20.9	17.0	12.6	18.8
2012	11.0	8.5	16.6	13.4	21.0	23.7	24.1	26.8	23.2	19.7	14.4	12.9	17.9
2013	11.4	9.7	14.2	15.9	15.1	19.7	27.1	24.2	23.7	21.2	12.2	12.5	17.2
2014	12.8	13.1	15.1	18.5	18.2	23.7	23.9	24.0	25.9	23.8	16.0	11.0	18.8
2015	11.1	8.6	13.2	19.1	19.5	23.4	25.7	26.5	21.1	19.5	17.1	16.3	18.4
2016	13.9	12.2	12.4	15.6	20.2	22.3	24.0	27.0	24.8	19.9	13.9	13.8	18.3
2017	10.1	14.8	16.3	17.4	22.5	23.7	24.4	24.9	21.4	21.4	14.3	11.0	18.5
2018	11.9	8.6	13.6	17.8	18.0	22.0	24.9	25.2	25.0	18.7	15.4	14.1	17.9
Media 1981-10	11.5	12.4	14.8	16.0	19.5	22.3	24.4	25.0	23.2	19.6	14.6	12.0	17.9

Tabla D.173: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Bizkaia.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.4	5.4	3.4	7.9	9.2	12.1	13.6	12.9	14.3	10.9	6.1	5.7	8.7
1962	4.4	2.6	4.3	6.5	8.7	10.4	12.4	13.7	12.2	10.5	4.1	2.4	7.7
1963	1.3	1.7	6.2	6.2	7.1	11.5	13.5	12.5	11.2	9.4	8.2	1.8	7.6
1964	1.7	3.5	4.8	5.8	10.4	10.9	13.1	12.7	13.0	8.0	4.3	2.5	7.6
1965	2.4	1.5	4.7	6.4	8.3	10.3	11.8	12.0	10.1	10.3	6.2	5.7	7.5
1966	5.1	7.2	2.6	7.3	7.7	11.1	12.1	11.8	11.6	9.9	4.2	5.2	8.0
1967	3.0	3.8	3.8	4.4	8.0	10.2	13.4	12.3	11.8	10.7	6.5	2.4	7.5
1968	3.0	3.8	3.6	5.6	6.6	10.1	12.3	12.9	11.4	11.0	6.9	4.2	7.6
1969	3.9	0.6	4.4	5.8	8.8	9.4	13.5	13.4	11.1	10.3	4.0	2.9	7.3
1970	4.6	2.7	1.4	3.6	7.4	12.0	13.0	13.5	11.4	6.8	7.8	0.3	7.0
1971	2.3	1.2	0.8	6.6	8.5	10.1	14.7	13.4	10.9	9.9	3.8	2.9	7.1
1972	1.6	3.1	4.4	5.1	6.7	9.0	12.2	11.8	8.4	8.1	6.7	3.7	6.7
1973	2.4	1.6	1.5	3.5	9.1	11.2	13.1	15.3	12.0	7.2	4.2	3.1	7.0
1974	4.7	3.8	4.1	4.8	7.5	10.7	12.3	12.2	10.4	6.3	5.9	4.4	7.3
1975	3.8	3.9	3.2	5.1	7.2	10.9	12.6	14.2	11.4	8.3	4.1	1.2	7.2
1976	0.8	3.1	2.8	4.0	7.4	12.4	13.4	12.8	10.2	8.9	3.9	2.9	6.9
1977	2.9	5.2	5.4	4.8	6.9	9.6	12.2	11.2	9.9	10.6	5.2	5.6	7.5
1978	1.6	5.5	4.8	4.4	7.4	9.9	11.9	11.5	10.0	9.0	4.3	5.7	7.2
1979	3.2	4.2	4.0	5.6	7.8	11.1	12.7	12.9	12.2	10.0	4.5	4.4	7.7
1980	2.6	5.1	4.7	5.6	7.8	10.5	10.8	13.7	12.8	9.3	6.0	2.4	7.6
1981	3.0	1.2	6.9	5.8	8.6	10.8	11.9	13.4	11.4	9.8	4.8	5.8	7.8
1982	6.1	4.2	3.9	5.2	8.4	12.7	13.8	13.0	13.8	9.0	6.5	4.9	8.5
1983	2.3	1.9	5.0	6.4	7.9	11.7	16.1	14.5	12.4	9.3	9.0	3.3	8.3
1984	3.4	2.2	2.4	6.1	6.7	11.1	12.6	13.0	11.1	8.8	7.9	4.0	7.4
1985	0.1	4.9	3.5	6.0	8.0	11.2	14.6	12.7	12.9	10.3	4.9	4.9	7.8
1986	3.9	3.1	4.0	3.5	9.1	12.0	13.2	12.7	13.4	11.1	6.6	4.6	8.1
1987	2.0	3.8	4.8	8.3	8.2	11.1	14.3	14.9	14.7	10.2	6.7	6.4	8.8
1988	5.5	3.4	3.9	7.6	9.8	12.1	13.0	14.3	12.4	10.3	5.4	3.5	8.4
1989	1.2	3.0	5.7	5.0	10.2	12.1	15.1	14.8	11.4	10.5	9.3	8.7	8.9
1990	2.7	7.0	5.6	6.0	10.3	12.0	13.7	14.6	13.5	10.5	5.8	0.9	8.6
1991	2.8	1.4	6.2	4.3	7.9	10.8	14.1	15.4	14.1	7.7	6.6	2.6	7.8
1992	1.7	2.5	4.4	5.7	9.9	10.0	14.5	14.9	11.4	8.7	9.0	5.6	8.2
1993	4.3	2.0	4.6	6.2	9.4	12.6	12.6	14.0	11.3	8.9	4.2	5.8	8.0
1994	3.3	3.6	6.1	5.4	8.9	11.2	15.4	15.8	11.4	9.5	8.1	6.1	8.7
1995	3.8	4.3	4.2	5.3	9.9	10.9	14.8	15.2	10.5	11.3	6.4	5.3	8.5
1996	6.3	2.2	4.5	6.3	8.2	12.6	13.7	13.4	10.0	9.0	6.4	5.2	8.2
1997	4.3	5.5	4.6	5.1	10.6	12.4	13.9	16.4	13.2	11.9	7.3	4.7	9.2
1998	4.5	4.9	6.1	6.0	9.8	11.9	13.6	14.3	13.3	8.9	5.0	3.3	8.5
1999	4.5	3.4	5.5	6.5	10.6	11.4	14.6	14.9	13.4	9.6	4.6	3.1	8.5
2000	1.2	4.7	3.6	6.4	10.2	12.1	13.1	13.7	12.2	8.9	6.2	7.7	8.3
2001	5.5	4.4	8.2	5.9	9.1	11.2	13.4	15.3	10.2	11.2	4.4	0.5	8.3
2002	5.0	5.7	5.7	5.4	8.2	12.1	12.4	13.2	10.8	10.9	8.0	7.7	8.8
2003	3.6	3.3	6.8	7.6	8.9	15.6	15.6	17.6	13.6	9.3	6.8	4.8	9.5
2004	5.1	2.6	3.2	6.0	9.0	13.6	13.7	14.9	13.6	11.9	6.0	5.3	8.7

2005	3.5	1.1	4.6	7.1	10.5	13.6	14.6	14.0	12.0	12.0	5.8	2.1	8.4
2006	2.5	1.5	6.9	6.9	10.1	13.3	17.1	14.0	14.2	12.9	9.4	3.6	9.4
2007	4.4	6.3	4.8	8.3	10.1	12.6	13.5	13.8	11.5	9.7	4.3	3.1	8.5
2008	4.4	6.2	5.6	6.5	10.0	12.7	13.3	14.0	11.7	8.8	6.4	3.8	8.6
2009	3.2	2.8	3.8	5.9	9.9	12.9	14.4	15.0	12.7	10.3	8.4	4.2	8.6
2010	3.1	3.5	5.1	7.1	8.3	11.8	14.6	13.9	11.4	9.0	5.9	2.5	8.0
2011	4.1	4.2	5.9	9.2	10.6	11.9	13.0	14.6	13.5	9.7	9.2	5.3	9.3
2012	4.1	0.7	4.6	6.2	9.8	12.4	12.4	15.0	12.4	9.8	6.3	5.0	8.2
2013	3.9	3.2	5.4	5.8	7.3	10.6	15.7	14.1	12.9	11.6	6.8	3.9	8.4
2014	6.3	3.8	5.3	8.3	8.6	12.8	14.5	14.0	14.0	12.0	8.9	4.9	9.4
2015	3.0	2.5	5.0	7.7	10.4	13.1	15.5	14.4	11.3	10.3	8.3	7.7	9.1
2016	5.6	4.5	4.7	6.3	9.8	12.4	14.5	14.4	13.4	9.4	6.3	5.3	8.9
2017	1.4	5.1	6.1	5.7	10.7	14.2	14.7	14.6	11.5	10.6	5.7	3.9	8.7
2018	4.7	2.0	5.4	8.8	9.2	13.3	16.2	15.1	13.9	9.5	7.2	5.9	9.3
Media 1981-10	3.6	3.6	5.0	6.1	9.2	12.1	14.0	14.4	12.3	10.0	6.5	4.5	8.4

Tabla D.174: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Bizkaia.

D.16.c Gipuzkoa

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.1	11.1	9.8	13.4	15.2	17.4	18.9	18.2	19.9	14.4	9.0	9.3	13.6
1962	7.4	5.6	7.3	10.3	13.3	16.5	18.2	19.8	18.3	15.2	6.9	5.1	12.0
1963	4.5	4.2	10.0	10.6	12.2	17.2	19.2	17.2	15.9	14.3	11.5	4.9	11.8
1964	5.6	7.3	8.9	10.8	16.2	17.0	19.7	19.4	19.9	11.6	8.6	5.3	12.5
1965	5.8	4.2	9.4	9.7	14.1	16.4	17.8	18.5	15.5	15.7	9.6	8.3	12.1
1966	8.1	11.1	7.4	12.5	13.9	17.3	17.3	18.1	18.8	13.8	6.9	7.4	12.7
1967	6.6	7.6	9.2	8.9	13.6	16.0	19.6	18.4	17.4	16.0	9.9	4.8	12.3
1968	6.8	8.1	7.7	11.4	12.4	16.6	19.5	18.1	16.8	16.8	10.8	7.7	12.7
1969	7.9	5.0	8.9	10.4	14.9	15.5	20.3	18.8	16.2	15.8	9.3	6.2	12.4
1970	8.3	6.8	5.8	9.1	13.7	18.3	19.0	19.5	18.8	12.7	12.5	4.8	12.4
1971	6.3	6.1	4.5	12.2	13.0	15.0	20.8	19.1	17.1	15.5	6.5	6.5	11.9
1972	4.7	6.8	8.9	9.0	11.4	14.3	18.0	16.7	14.0	13.1	9.8	7.1	11.2
1973	5.4	4.8	6.7	8.7	15.3	16.4	17.9	20.4	18.0	12.4	8.4	5.4	11.6
1974	8.5	6.5	8.2	9.6	13.4	16.6	17.9	18.3	15.4	8.8	9.2	7.8	11.7
1975	7.8	8.3	6.6	9.7	12.3	16.5	20.5	20.3	17.2	13.6	8.0	4.3	12.1
1976	5.1	7.8	8.5	8.9	14.1	19.7	19.8	19.5	16.1	12.5	7.5	6.8	12.2
1977	5.6	9.9	11.1	10.4	12.0	15.4	17.5	17.1	16.9	15.1	8.9	9.1	12.4
1978	4.6	8.4	9.2	8.9	12.6	15.3	17.8	18.0	17.2	13.6	9.0	9.4	12.0
1979	6.4	7.4	7.9	9.2	13.5	16.2	18.7	17.9	17.5	14.5	8.2	8.2	12.1
1980	5.8	9.1	8.4	9.2	11.7	15.1	17.0	19.7	18.7	13.2	9.2	5.3	11.9
1981	5.9	5.6	11.6	10.6	13.8	16.5	17.2	19.1	17.5	14.3	10.4	8.5	12.6
1982	9.3	8.1	8.2	10.3	14.2	18.5	19.9	17.6	18.7	13.2	10.2	7.4	13.0
1983	7.1	5.4	9.3	11.2	12.7	17.7	21.3	18.9	18.9	15.2	13.0	8.3	13.2
1984	7.2	5.5	6.7	12.4	10.2	16.4	19.6	18.2	16.1	13.9	11.6	7.4	12.1
1985	3.5	9.7	7.1	11.6	12.1	16.7	19.9	18.7	19.8	15.9	7.7	8.8	12.6
1986	7.1	6.2	8.7	7.2	14.8	16.6	18.7	18.5	17.8	15.6	10.3	8.1	12.5
1987	5.0	6.9	9.1	13.3	12.8	16.1	18.5	20.1	20.6	14.6	9.8	9.8	13.0
1988	9.3	7.5	8.5	11.8	14.5	16.5	18.5	19.2	17.2	15.6	11.0	6.7	13.0
1989	6.3	8.8	11.1	9.2	16.8	17.9	20.8	20.2	17.3	15.7	12.8	12.2	14.1
1990	7.7	12.3	11.1	9.7	16.4	16.9	20.2	21.0	19.0	15.3	9.4	4.6	13.6
1991	6.5	6.2	10.7	9.0	11.9	16.0	19.5	21.5	19.6	12.0	10.0	7.3	12.5
1992	5.2	7.7	8.8	10.4	16.3	14.5	19.7	20.6	16.7	11.6	12.5	8.5	12.7
1993	8.6	6.4	9.0	11.1	14.6	17.6	17.7	19.5	15.9	12.4	8.8	8.9	12.5
1994	6.8	8.2	11.1	9.1	14.8	17.1	20.5	20.7	15.8	14.6	12.4	9.0	13.3
1995	7.2	9.4	8.8	10.3	15.4	15.8	20.6	19.6	15.4	17.5	11.1	8.7	13.3
1996	9.8	5.6	9.3	11.4	13.9	17.9	19.1	18.2	15.2	13.8	9.8	7.9	12.7
1997	7.4	10.4	11.3	11.3	15.7	16.5	17.5	21.3	18.5	16.6	11.1	8.3	13.8
1998	8.7	10.1	10.7	10.3	14.4	16.9	18.7	19.3	17.7	13.1	8.5	6.9	12.9
1999	7.9	6.0	9.5	11.3	15.8	16.2	19.3	20.2	19.0	14.6	7.5	6.7	12.8
2000	5.2	9.1	8.6	10.9	15.6	17.9	18.4	19.3	18.1	13.2	9.6	10.8	13.1
2001	8.7	7.7	12.6	10.3	14.3	16.9	18.1	20.8	15.6	17.1	7.3	4.7	12.8
2002	8.9	9.2	10.7	10.5	13.1	16.6	17.4	17.6	16.8	15.1	11.3	10.3	13.1

2003	6.4	6.2	12.0	12.4	14.1	20.6	19.9	23.4	18.3	13.0	11.2	7.9	13.8
2004	8.1	6.5	7.3	9.9	13.3	18.6	18.9	20.4	18.2	15.5	8.6	7.2	12.7
2005	6.1	3.7	9.1	11.3	15.4	19.2	19.6	18.8	16.9	16.0	8.7	4.9	12.5
2006	5.3	5.2	11.0	11.5	15.4	18.6	22.0	18.1	19.0	17.3	12.7	6.8	13.6
2007	7.4	9.7	8.5	12.7	14.3	17.2	18.8	18.4	15.9	13.3	7.8	6.6	12.6
2008	8.4	10.2	8.6	11.1	14.7	16.4	18.2	19.0	16.5	12.9	8.2	6.2	12.5
2009	6.1	6.4	8.6	10.1	14.4	18.1	19.5	19.8	17.0	14.5	11.6	6.9	12.8
2010	5.2	6.1	8.7	12.2	12.4	15.9	19.2	18.8	16.7	13.1	8.7	5.7	11.9
2011	6.6	8.4	9.6	14.1	15.7	16.5	17.0	19.8	18.8	14.9	12.6	8.3	13.5
2012	6.8	3.3	10.1	9.3	15.0	18.0	18.1	20.9	17.4	14.4	10.1	8.4	12.6
2013	7.0	5.5	9.4	10.8	10.8	14.9	21.2	19.0	18.0	16.1	8.6	7.6	12.4
2014	9.0	8.0	9.7	13.1	12.9	17.7	18.5	18.5	19.1	17.3	12.2	7.1	13.6
2015	6.5	5.1	8.7	13.0	14.6	18.1	20.7	20.1	15.7	14.3	12.2	11.6	13.4
2016	9.1	7.7	7.9	10.8	14.6	17.2	19.1	20.4	18.7	14.3	9.5	9.0	13.2
2017	4.7	9.4	11.1	11.5	16.3	19.1	19.4	19.7	16.1	15.6	9.3	6.7	13.2
2018	7.7	4.6	8.9	13.0	13.3	17.4	20.6	20.0	19.3	13.7	11.0	9.4	13.2
Media 1981-10	7.1	7.5	9.5	10.8	14.3	17.1	19.2	19.6	17.5	14.6	10.1	7.7	12.9

Tabla D.175: Estadísticas de temperatura media mensual y anual de la provincia de Gipuzkoa.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	9.2	16.4	15.7	18.5	20.7	22.1	23.5	23.1	25.5	18.3	12.4	13.2	18.2
1962	10.4	8.8	11.2	14.7	18.1	22.2	23.8	26.0	24.3	19.6	10.2	8.5	16.5
1963	8.3	7.8	14.2	15.2	16.8	22.3	24.1	21.4	20.0	19.1	15.1	8.8	16.1
1964	9.6	11.3	13.0	15.3	21.8	21.9	24.9	24.6	25.7	15.6	12.8	8.8	17.1
1965	9.4	7.5	14.1	12.6	19.4	21.3	22.8	23.7	20.1	20.1	13.3	11.5	16.3
1966	11.9	15.2	11.7	17.5	18.8	22.3	21.7	23.3	24.8	17.2	9.8	10.0	17.0
1967	10.3	11.9	13.7	13.0	18.7	20.9	24.4	23.2	22.2	20.5	13.4	7.6	16.6
1968	10.2	11.8	11.5	16.5	17.4	22.0	25.6	22.9	21.9	22.5	14.9	10.6	17.3
1969	11.6	8.8	12.7	14.0	19.9	20.1	25.6	22.8	20.2	20.1	13.4	8.9	16.5
1970	11.9	10.4	9.6	13.5	18.8	23.1	23.4	23.9	24.9	17.6	16.3	8.1	16.8
1971	10.7	10.6	8.7	17.0	17.0	19.8	26.4	24.0	22.4	20.9	9.7	9.8	16.4
1972	8.2	10.6	13.6	12.4	16.1	19.2	23.2	21.2	19.1	18.1	13.7	10.8	15.5
1973	8.7	8.3	12.1	13.6	20.9	20.9	22.0	25.0	23.4	17.3	13.1	8.5	16.2
1974	12.3	9.7	12.2	14.0	18.4	22.2	22.8	23.3	20.2	11.8	12.5	10.9	15.9
1975	11.2	12.2	10.0	13.8	16.6	21.3	27.2	25.3	21.8	17.9	11.7	7.2	16.4
1976	8.5	11.6	13.5	12.8	19.2	25.7	25.3	24.8	21.3	16.2	10.9	10.1	16.7
1977	8.6	13.9	16.4	15.1	16.2	20.5	21.9	21.9	22.6	19.4	12.4	12.8	16.8
1978	7.6	11.7	13.7	13.4	16.7	20.0	22.7	23.1	23.0	17.4	13.4	13.0	16.3
1979	9.9	10.9	12.1	12.4	18.3	20.4	23.9	22.1	22.3	18.3	12.1	12.1	16.2
1980	9.5	13.2	12.4	13.0	15.7	19.7	22.8	24.9	24.4	17.4	13.2	8.7	16.2
1981	8.9	9.8	16.4	14.8	18.7	22.1	21.8	23.9	22.6	18.5	15.5	11.3	17.0
1982	12.4	11.7	12.2	15.5	19.4	23.8	25.0	22.0	23.5	17.3	13.7	10.5	17.2
1983	11.6	9.2	13.5	15.8	17.1	22.9	26.0	22.9	25.1	20.3	16.5	12.4	17.8
1984	10.5	9.0	11.0	18.1	13.6	21.4	25.9	23.2	20.9	18.8	15.0	10.7	16.5
1985	6.9	14.4	11.0	16.6	16.1	21.7	25.2	24.6	26.5	21.3	11.3	12.7	17.4
1986	10.1	9.5	13.4	10.9	20.4	21.4	23.7	24.1	22.8	20.1	13.9	11.6	16.8
1987	8.5	10.1	13.4	18.0	17.1	21.2	22.4	25.3	26.7	18.9	13.3	13.7	17.4
1988	12.6	11.4	13.1	15.8	18.9	20.8	23.9	23.8	22.1	20.9	15.7	10.3	17.4
1989	11.2	14.1	16.0	13.3	22.5	23.3	26.0	25.6	22.7	20.7	16.0	15.6	18.9
1990	12.3	17.0	16.3	13.2	22.0	21.4	26.4	27.2	24.5	19.9	12.7	8.4	18.4
1991	10.0	10.6	14.7	13.7	15.7	20.7	24.7	27.7	24.9	16.1	13.5	11.2	17.0
1992	8.8	12.7	12.8	14.9	22.1	18.6	24.5	26.1	21.8	14.5	16.3	11.6	17.1
1993	13.2	10.8	13.9	15.9	19.7	22.7	22.5	24.6	20.4	15.9	13.2	12.5	17.1
1994	10.4	12.6	15.7	13.1	20.1	22.5	25.2	25.3	20.2	19.3	16.6	12.2	17.8
1995	11.0	14.2	13.5	15.6	20.6	20.8	26.3	24.2	20.1	23.2	15.8	12.4	18.1
1996	13.4	9.0	14.3	16.5	19.4	22.8	24.1	22.4	20.6	18.9	13.5	10.8	17.1
1997	10.6	15.4	17.5	17.5	21.1	21.0	21.4	26.2	23.9	21.0	14.7	11.9	18.5
1998	12.5	15.2	15.5	14.7	18.8	22.0	23.6	24.6	22.8	17.4	12.5	11.1	17.6
1999	11.5	8.7	13.7	16.1	21.0	20.9	23.9	25.1	24.3	19.3	10.9	10.5	17.2
2000	9.0	13.6	13.3	15.3	20.7	23.0	23.8	24.4	23.5	17.1	12.9	13.8	17.5
2001	11.7	11.3	16.9	14.6	19.2	22.5	23.1	26.5	20.6	22.6	10.6	9.0	17.4
2002	13.1	12.8	15.4	15.6	18.2	21.2	22.1	21.4	22.4	19.5	14.7	13.3	17.5
2003	9.5	9.5	17.5	17.5	19.9	25.6	25.1	29.5	23.2	16.9	15.4	11.2	18.4
2004	11.3	11.1	12.0	14.1	18.1	24.2	24.2	26.1	23.1	19.9	11.9	9.9	17.2

2005	9.9	7.3	14.9	16.1	20.8	25.2	25.3	24.1	22.0	20.4	12.1	8.4	17.2
2006	8.3	9.0	15.5	16.2	20.8	24.0	27.2	22.7	24.4	21.7	16.5	10.8	18.1
2007	11.0	13.4	12.2	17.1	18.7	22.0	24.2	23.4	20.6	17.1	11.5	10.4	16.8
2008	12.4	14.4	12.4	16.3	19.7	20.4	23.7	24.3	21.7	17.4	10.7	9.1	16.9
2009	9.5	10.5	13.5	14.5	19.1	23.5	24.9	24.8	21.4	19.3	15.1	10.2	17.2
2010	8.1	9.5	12.9	17.5	16.9	20.4	23.9	24.0	22.3	17.6	11.7	9.5	16.2
2011	9.8	12.6	13.6	19.0	20.7	21.2	21.4	25.1	24.3	19.9	15.9	11.4	17.9
2012	9.9	7.0	15.6	12.6	20.1	23.9	23.6	26.8	22.4	18.9	13.7	12.0	17.2
2013	10.5	8.5	13.5	15.5	14.4	19.2	26.9	23.9	23.1	20.5	11.2	11.7	16.6
2014	11.9	12.1	14.5	18.0	17.5	23.0	22.8	23.1	24.6	22.8	15.3	9.8	18.0
2015	10.1	8.0	12.6	18.3	19.2	23.1	25.8	26.2	20.5	18.5	16.3	15.8	17.9
2016	12.9	11.4	11.6	15.1	19.3	21.9	23.5	26.4	24.2	19.2	12.8	12.9	17.6
2017	8.8	13.9	15.9	17.1	22.0	23.8	24.2	24.8	20.9	20.7	13.1	10.1	17.9
2018	10.9	7.7	12.6	17.3	17.4	21.8	25.0	24.8	24.8	17.8	14.6	13.2	17.3
Media 1981-10	10.7	11.6	14.1	15.5	19.2	22.1	24.3	24.7	22.7	19.1	13.8	11.2	17.4

Tabla D.176: Estadísticas de temperatura media de las máximas mensual y anual de la provincia de Gipuzkoa.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	3.0	5.9	3.9	8.2	9.7	12.7	14.4	13.4	14.4	10.5	5.6	5.4	8.9
1962	4.4	2.3	3.4	5.9	8.5	10.8	12.6	13.7	12.4	10.9	3.6	1.6	7.5
1963	0.7	0.6	5.7	5.9	7.7	12.2	14.3	13.1	11.8	9.5	7.9	0.9	7.5
1964	1.6	3.3	4.7	6.2	10.6	12.1	14.6	14.1	14.0	7.7	4.4	1.9	7.9
1965	2.1	0.8	4.7	6.8	8.8	11.5	12.8	13.3	10.9	11.3	5.9	5.1	7.8
1966	4.3	7.0	3.1	7.4	9.0	12.3	13.0	12.9	12.9	10.4	4.0	4.7	8.4
1967	3.0	3.3	4.7	4.8	8.4	11.1	14.8	13.7	12.6	11.4	6.5	2.0	8.0
1968	3.5	4.3	3.9	6.3	7.4	11.2	13.3	13.3	11.8	11.0	6.8	4.8	8.1
1969	4.2	1.2	5.0	6.8	9.8	10.8	15.0	14.7	12.1	11.5	5.3	3.6	8.3
1970	4.7	3.3	2.0	4.7	8.6	13.6	14.6	15.1	12.8	7.7	8.7	1.5	8.1
1971	2.0	1.6	0.4	7.4	9.0	10.3	15.3	14.2	11.7	10.2	3.2	3.3	7.4
1972	1.2	3.0	4.2	5.6	6.8	9.5	12.8	12.2	9.0	8.1	5.9	3.3	6.8
1973	2.1	1.3	1.3	3.8	9.6	11.9	13.8	15.8	12.5	7.4	3.7	2.4	7.1
1974	4.7	3.3	4.2	5.3	8.3	11.1	13.0	13.3	10.7	5.9	5.8	4.6	7.5
1975	4.4	4.4	3.1	5.6	8.0	11.7	13.8	15.2	12.7	9.3	4.2	1.4	7.8
1976	1.8	4.0	3.5	4.9	9.0	13.8	14.3	14.2	11.0	8.8	4.1	3.4	7.7
1977	2.6	5.9	5.9	5.8	7.7	10.4	13.1	12.4	11.1	10.9	5.4	5.4	8.0
1978	1.6	5.1	4.7	4.5	8.4	10.7	12.9	12.8	11.4	9.8	4.7	5.7	7.7
1979	3.0	3.8	3.8	6.0	8.7	12.1	13.6	13.7	12.8	10.6	4.3	4.3	8.1
1980	2.1	5.1	4.4	5.5	7.8	10.5	11.2	14.5	13.1	9.0	5.2	1.8	7.5
1981	2.9	1.5	6.8	6.3	8.9	11.0	12.6	14.3	12.4	10.1	5.4	5.7	8.2
1982	6.1	4.5	4.2	5.1	9.0	13.1	14.9	13.2	13.9	9.2	6.8	4.3	8.7
1983	2.6	1.7	5.0	6.6	8.2	12.4	16.6	14.9	12.7	10.1	9.5	4.1	8.7
1984	3.9	2.1	2.4	6.6	6.7	11.3	13.3	13.2	11.2	9.0	8.3	4.0	7.7
1985	0.1	5.0	3.3	6.5	8.1	11.8	14.7	12.9	13.2	10.4	4.1	4.8	7.9
1986	4.1	2.9	4.1	3.5	9.2	11.8	13.6	12.9	12.8	11.1	6.6	4.7	8.1
1987	1.5	3.6	4.9	8.5	8.4	11.0	14.6	15.0	14.6	10.4	6.4	6.0	8.7
1988	5.9	3.5	4.0	7.8	10.1	12.2	13.1	14.6	12.2	10.4	6.2	3.0	8.6
1989	1.4	3.5	6.3	5.1	11.0	12.4	15.5	14.9	11.9	10.7	9.6	8.8	9.3
1990	3.2	7.5	5.8	6.3	10.9	12.4	14.1	14.8	13.4	10.7	6.0	0.9	8.8
1991	3.0	1.8	6.7	4.3	8.2	11.3	14.3	15.4	14.4	7.8	6.6	3.4	8.1
1992	1.6	2.7	4.7	5.8	10.4	10.5	14.9	15.1	11.7	8.7	8.7	5.4	8.4
1993	4.0	1.9	4.2	6.3	9.6	12.6	13.0	14.3	11.4	8.8	4.4	5.3	8.0
1994	3.2	3.8	6.5	5.1	9.5	11.7	15.8	16.0	11.4	9.9	8.2	5.8	8.9
1995	3.3	4.7	4.1	5.1	10.1	10.8	14.9	15.0	10.6	11.7	6.4	4.9	8.5
1996	6.3	2.2	4.3	6.3	8.5	13.0	14.0	13.9	9.7	8.7	6.2	5.1	8.2
1997	4.3	5.3	5.2	5.2	10.3	12.0	13.7	16.4	13.1	12.2	7.5	4.7	9.2
1998	4.8	5.0	5.9	5.9	10.1	11.9	13.8	14.0	12.7	8.8	4.5	2.8	8.4
1999	4.2	3.2	5.4	6.4	10.6	11.5	14.8	15.2	13.7	10.0	4.1	2.8	8.5
2000	1.3	4.6	3.9	6.6	10.5	12.7	13.0	14.3	12.7	9.4	6.3	7.8	8.6
2001	5.8	4.1	8.3	6.1	9.4	11.3	13.2	15.1	10.7	11.7	4.1	0.4	8.4
2002	4.7	5.5	6.0	5.4	8.0	12.1	12.7	13.9	11.1	10.7	7.8	7.4	8.8
2003	3.3	2.9	6.6	7.4	8.4	15.5	14.7	17.2	13.5	9.2	6.9	4.6	9.2
2004	5.0	2.0	2.6	5.6	8.4	13.0	13.5	14.7	13.2	11.1	5.4	4.5	8.2

2005	2.3	0.2	3.4	6.5	10.0	13.3	14.0	13.4	11.8	11.7	5.3	1.5	7.8
2006	2.3	1.5	6.4	6.7	9.9	13.3	16.9	13.6	13.6	12.9	8.9	2.7	9.1
2007	3.7	5.9	4.8	8.2	10.0	12.5	13.4	13.4	11.1	9.6	4.2	2.8	8.3
2008	4.3	6.0	4.9	6.0	9.7	12.3	12.7	13.7	11.3	8.4	5.6	3.3	8.2
2009	2.6	2.4	3.7	5.7	9.6	12.6	14.0	14.8	12.6	9.6	8.1	3.6	8.3
2010	2.3	2.7	4.4	6.9	7.9	11.5	14.5	13.7	11.1	8.7	5.6	2.0	7.6
2011	3.4	4.1	5.7	9.2	10.7	11.8	12.5	14.5	13.4	9.8	9.4	5.1	9.1
2012	3.8	-0.3	4.5	6.0	9.9	12.1	12.6	15.1	12.3	9.8	6.5	4.8	8.1
2013	3.6	2.5	5.3	6.1	7.2	10.5	15.5	14.2	13.0	11.7	6.0	3.6	8.3
2014	6.1	3.8	4.9	8.1	8.3	12.4	14.2	13.8	13.5	11.7	9.0	4.3	9.2
2015	2.8	2.1	4.8	7.8	10.0	13.1	15.7	13.9	10.9	10.0	8.0	7.5	8.9
2016	5.2	4.1	4.2	6.6	9.8	12.5	14.8	14.3	13.2	9.4	6.1	5.0	8.8
2017	0.7	4.8	6.3	5.8	10.5	14.5	14.6	14.7	11.2	10.5	5.5	3.3	8.5
2018	4.5	1.5	5.2	8.7	9.1	12.9	16.1	15.1	13.8	9.5	7.4	5.6	9.1
Media 1981-10	3.5	3.5	5.0	6.1	9.3	12.2	14.2	14.5	12.3	10.1	6.5	4.2	8.4

Tabla D.177: Estadísticas de temperatura media de las mínimas mensual y anual de la provincia de Gipuzkoa.

D.17 La Rioja

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	2.9	7.5	9.1	11.4	14.5	17.2	19.3	18.5	18.4	11.7	6.4	6.0	11.9
1962	4.5	3.9	5.6	9.0	12.7	16.5	19.4	20.9	18.3	12.8	4.6	1.8	10.8
1963	2.0	1.4	7.1	9.0	12.1	16.4	19.9	17.5	15.1	13.1	8.0	1.4	10.2
1964	1.6	5.1	6.6	9.4	16.4	17.2	21.4	19.9	20.1	10.3	6.9	2.7	11.5
1965	3.0	1.8	7.5	9.1	14.8	18.5	19.6	20.0	14.5	12.8	6.7	5.7	11.2
1966	5.6	7.7	6.3	10.5	13.6	17.1	18.0	19.9	19.4	11.7	5.3	5.1	11.7
1967	3.7	5.0	8.7	8.2	12.3	15.5	21.9	19.9	16.5	14.4	7.4	3.9	11.4
1968	4.7	5.1	6.1	10.0	11.7	17.0	20.2	19.1	16.9	15.2	7.6	4.4	11.5
1969	4.5	2.6	6.2	9.1	12.9	15.4	21.1	19.8	14.3	12.4	5.5	3.4	10.6
1970	5.0	4.4	4.6	8.7	12.5	18.2	20.7	20.2	19.0	10.5	9.1	1.5	11.2
1971	1.9	4.7	3.0	9.9	11.5	15.1	20.4	19.9	16.8	13.5	4.4	3.8	10.4
1972	1.5	4.1	6.5	7.9	10.8	14.5	18.9	17.7	12.9	10.8	7.3	3.2	9.7
1973	2.8	3.3	4.8	7.9	13.7	15.9	18.8	21.0	17.0	10.9	6.2	3.1	10.4
1974	4.8	3.8	5.9	7.5	12.8	16.2	18.4	18.6	14.5	7.3	6.8	5.1	10.1
1975	4.9	5.3	4.5	7.9	10.2	15.6	20.6	19.5	15.0	10.9	6.0	1.8	10.2
1976	3.7	4.4	6.7	6.9	13.2	18.2	18.7	18.7	14.2	9.8	5.5	3.9	10.3
1977	3.0	6.6	8.0	9.1	10.4	13.6	16.1	16.4	15.7	12.0	6.6	5.6	10.3
1978	2.0	5.8	7.7	7.1	10.3	13.9	18.9	19.1	17.5	11.4	5.9	5.5	10.4
1979	4.0	4.7	5.9	7.0	12.0	15.8	19.2	18.3	16.0	11.6	6.2	4.6	10.4
1980	3.5	6.4	6.5	7.2	10.2	14.3	17.7	20.7	18.1	11.2	5.7	2.3	10.3
1981	3.6	2.9	8.8	8.4	11.9	16.8	18.3	19.4	17.2	12.7	8.4	5.7	11.2
1982	5.8	4.9	6.3	9.3	12.9	18.2	20.9	18.5	16.6	10.8	6.3	4.4	11.2
1983	3.7	2.3	7.7	8.2	10.8	17.9	21.7	18.5	18.3	13.0	9.7	5.2	11.4
1984	3.8	3.2	4.4	10.7	8.0	15.8	20.7	18.0	14.8	11.5	7.9	4.0	10.2
1985	1.0	6.8	5.6	10.4	10.8	16.8	20.8	19.6	19.0	13.4	5.8	5.1	11.3
1986	4.3	3.5	6.9	5.5	15.0	17.1	19.6	19.3	17.3	13.3	7.4	4.2	11.1
1987	2.0	4.7	7.4	11.3	11.8	16.7	18.9	21.6	19.8	11.9	7.6	5.7	11.6
1988	5.9	4.4	7.2	9.0	12.3	14.4	18.5	19.7	16.6	12.7	7.3	4.0	11.0
1989	2.5	5.8	9.4	7.0	14.7	17.4	21.0	20.5	15.7	13.0	9.2	7.6	12.0
1990	4.0	9.1	8.1	7.6	14.6	16.9	21.0	20.7	18.1	12.5	6.8	1.9	11.8
1991	2.9	3.3	8.0	7.0	10.5	16.5	20.4	22.6	18.2	9.3	6.6	4.8	10.8
1992	1.3	4.4	7.0	9.4	14.5	13.3	19.7	20.8	16.0	9.5	9.1	5.1	10.8
1993	4.2	3.2	7.0	9.0	12.5	17.2	18.3	20.0	14.7	9.4	5.9	6.0	10.6
1994	4.5	5.7	9.8	7.9	14.1	17.3	22.5	21.6	14.9	11.8	9.4	5.7	12.1
1995	5.3	7.0	7.2	9.8	14.1	16.4	21.3	19.9	14.1	14.5	8.8	5.0	12.0
1996	5.8	3.4	6.8	9.7	12.4	17.4	19.5	18.3	14.4	11.6	7.5	4.5	10.9
1997	4.1	7.6	10.3	11.0	13.8	15.9	17.6	20.2	17.4	14.3	8.0	5.4	12.1
1998	5.4	6.4	9.1	8.4	12.7	17.5	19.5	20.1	16.5	11.0	6.6	3.9	11.4
1999	3.7	4.7	7.6	9.7	15.1	16.7	20.1	20.3	17.1	12.0	5.0	4.6	11.4
2000	2.3	7.8	8.0	9.0	14.6	18.2	19.4	20.1	17.2	11.5	6.6	6.2	11.7
2001	5.2	5.5	10.3	9.3	13.5	18.7	19.3	20.9	15.0	13.9	5.4	1.8	11.6
2002	4.9	6.5	8.8	9.9	12.3	18.1	18.6	18.1	15.6	12.4	8.3	6.3	11.6

2003	3.9	3.6	9.1	10.5	13.8	21.1	21.2	23.1	16.6	10.9	7.9	4.9	12.2
2004	5.5	3.7	5.8	8.1	12.0	19.0	19.2	19.8	17.1	13.3	5.9	4.4	11.2
2005	2.5	1.6	7.1	9.9	14.3	19.9	20.7	19.4	16.2	13.0	6.3	3.0	11.2
2006	2.8	4.0	9.0	10.8	15.0	18.8	22.4	18.0	18.2	14.7	10.0	3.5	12.3
2007	4.6	7.0	6.5	10.8	13.4	17.0	19.3	18.4	15.8	11.8	6.4	3.7	11.2
2008	5.7	6.4	7.2	10.3	12.8	16.5	19.1	19.7	15.5	11.1	6.0	3.8	11.2
2009	3.0	4.7	7.8	8.6	14.8	18.8	21.0	21.1	16.6	13.8	8.9	3.8	11.9
2010	2.8	3.6	6.5	10.9	11.5	16.4	20.9	19.9	16.5	11.2	6.1	3.2	10.8
2011	3.9	5.7	6.9	12.5	14.9	17.1	18.1	21.3	18.7	13.4	9.0	5.6	12.3
2012	4.8	2.7	8.6	8.1	14.9	19.4	19.7	22.1	17.2	12.6	7.2	5.5	11.9
2013	5.4	3.7	7.0	9.0	9.6	14.8	21.3	19.6	16.9	13.6	6.9	3.6	11.0
2014	5.9	5.3	8.0	12.4	12.6	17.6	18.7	19.5	18.6	15.3	8.6	5.1	12.3
2015	4.2	2.9	8.1	11.1	14.9	18.6	22.6	20.4	15.2	12.3	9.5	5.8	12.1
2016	5.9	5.7	6.1	8.8	13.2	17.7	20.7	20.8	18.4	13.2	7.3	5.1	11.9
2017	3.3	6.7	9.4	10.8	15.5	20.3	21.0	20.5	15.5	14.2	7.3	4.7	12.4
2018	5.1	3.0	6.4	10.5	12.7	17.3	20.7	20.8	18.9	12.0	7.9	6.6	11.8
Media 1981-10	3.9	4.9	7.7	9.2	13.0	17.3	20.0	19.9	16.6	12.2	7.4	4.6	11.4

Tabla D.178: Estadísticas de temperatura media mensual y anual de la comunidad autónoma de La Rioja.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	6.3	13.2	16.5	16.8	20.7	23.5	26.1	25.5	24.9	15.7	9.6	10.6	17.4
1962	7.9	7.7	9.7	13.9	18.1	23.1	27.1	29.3	24.9	17.6	8.1	5.8	16.1
1963	5.3	5.0	11.5	14.1	18.1	22.6	26.6	24.0	20.5	19.7	11.5	4.7	15.3
1964	5.3	9.4	10.9	14.5	22.9	23.5	29.1	27.1	27.0	15.0	12.0	6.0	16.9
1965	6.5	5.4	12.1	13.2	21.7	26.1	27.3	27.6	20.5	17.4	10.3	9.0	16.4
1966	9.1	11.5	11.1	15.3	19.6	23.7	24.7	27.4	26.8	15.6	8.6	8.6	16.8
1967	7.9	10.0	14.3	13.1	18.1	22.0	29.9	27.3	22.9	19.9	11.0	7.4	17.0
1968	8.8	9.1	10.5	15.2	17.5	24.0	28.3	25.9	23.2	22.5	11.6	7.3	17.0
1969	8.5	7.1	10.3	13.4	18.4	21.8	28.8	26.5	19.5	17.9	10.5	6.5	15.8
1970	8.5	8.8	9.5	15.2	18.9	25.3	28.4	27.2	27.5	16.8	13.7	5.5	17.1
1971	5.9	9.7	7.0	14.7	15.9	21.0	27.0	27.3	23.9	19.5	7.7	6.8	15.5
1972	4.8	7.7	11.3	12.4	16.6	20.6	26.0	24.3	18.3	15.1	11.0	6.4	14.5
1973	6.0	6.9	9.8	13.0	19.8	21.6	25.4	27.7	23.3	16.5	10.7	6.3	15.6
1974	8.9	7.0	10.0	12.3	18.6	23.0	25.5	26.0	20.6	11.0	10.7	9.3	15.2
1975	9.4	9.7	8.2	13.0	15.1	21.6	29.2	26.3	21.0	16.5	9.8	4.8	15.4
1976	8.7	8.4	12.8	11.4	19.8	25.4	25.4	25.5	20.1	14.5	9.4	7.2	15.7
1977	6.2	10.4	13.6	14.2	14.9	19.3	21.7	22.8	23.2	16.8	10.7	9.0	15.2
1978	5.3	9.2	12.9	11.4	14.9	19.3	26.7	27.3	25.4	16.4	10.9	8.9	15.7
1979	7.2	8.0	10.0	10.9	17.9	21.8	26.4	25.0	21.9	15.6	11.1	8.5	15.4
1980	7.0	11.0	10.8	11.6	14.6	20.0	25.3	28.3	25.4	16.4	9.7	6.3	15.5
1981	7.6	7.7	14.0	13.1	17.5	24.0	25.5	26.7	24.1	18.2	15.0	9.1	16.9
1982	9.2	8.9	11.3	15.3	19.1	25.0	28.5	25.3	22.7	15.6	10.1	7.4	16.5
1983	9.1	6.6	13.0	13.3	16.1	25.1	29.2	24.1	25.9	19.7	13.4	10.3	17.2
1984	7.8	7.5	9.0	17.0	12.2	22.4	29.5	25.1	21.8	17.5	11.9	7.8	15.8
1985	4.9	12.1	10.3	16.4	15.8	23.6	28.1	28.1	27.3	20.0	9.7	9.8	17.2
1986	8.0	7.3	12.1	9.9	21.8	24.1	27.6	27.0	23.2	18.8	12.5	8.2	16.7
1987	5.9	8.6	12.5	16.8	17.7	23.7	24.8	29.4	27.0	16.6	11.4	10.0	17.0
1988	9.5	8.8	13.0	13.5	17.2	19.5	25.6	26.9	23.4	18.8	12.5	8.0	16.4
1989	7.8	11.5	15.3	11.6	20.9	24.3	28.3	27.5	21.9	19.0	12.6	10.6	17.6
1990	8.3	14.6	14.0	12.0	21.0	23.3	29.2	28.3	24.6	17.3	10.9	6.0	17.5
1991	6.9	7.7	12.3	12.4	15.3	23.4	27.6	30.8	24.6	13.9	10.6	9.0	16.2
1992	5.3	10.4	12.3	15.1	20.9	18.3	26.5	28.1	22.6	13.0	13.6	8.4	16.2
1993	9.3	7.7	12.3	14.5	18.1	23.7	25.2	27.3	20.3	13.2	10.5	10.2	16.0
1994	8.6	10.7	16.1	13.1	20.4	24.8	30.6	29.1	20.8	16.6	14.1	9.9	17.9
1995	9.2	12.2	13.1	16.6	20.3	23.3	28.9	26.7	19.7	20.9	13.8	8.4	17.8
1996	9.3	7.5	11.9	15.5	18.6	24.2	26.8	24.6	20.7	17.0	12.0	7.5	16.3
1997	7.3	13.1	17.8	17.7	19.7	21.4	23.6	26.8	23.7	20.0	11.8	9.2	17.7
1998	9.3	11.9	15.0	13.5	18.2	24.4	27.0	27.7	22.3	16.1	11.2	8.2	17.1
1999	7.8	8.3	12.9	15.6	21.3	23.3	27.3	27.3	23.0	17.0	8.3	8.8	16.7
2000	6.9	13.2	13.9	13.7	20.6	25.3	26.6	27.5	24.2	16.4	10.6	9.9	17.4
2001	8.6	10.0	15.1	15.0	20.0	26.8	26.5	28.0	21.4	19.7	9.2	7.1	17.3
2002	9.1	11.3	14.3	16.0	18.0	24.5	25.5	24.5	22.0	17.5	12.3	9.6	17.0
2003	7.2	7.2	15.1	16.0	20.3	28.1	29.0	30.8	22.3	15.1	12.4	8.3	17.6
2004	9.4	8.0	10.6	13.2	17.6	25.8	26.4	26.6	23.3	18.5	9.8	7.6	16.4

2005	6.4	5.4	13.3	15.3	20.7	27.9	28.5	26.5	22.8	18.1	9.9	6.8	16.8
2006	6.0	8.9	14.2	16.5	21.6	25.8	29.5	24.7	24.6	20.1	14.3	7.8	17.8
2007	9.3	11.2	11.2	16.0	19.0	23.3	27.0	25.3	22.4	17.0	11.6	8.2	16.8
2008	10.7	11.6	12.0	15.9	17.9	22.2	26.6	27.1	22.0	16.4	9.0	7.1	16.5
2009	7.0	9.4	14.1	14.1	21.7	26.1	28.9	28.7	22.9	20.0	13.0	7.8	17.8
2010	5.9	7.1	11.3	16.9	17.1	22.4	28.6	27.4	23.3	17.1	10.4	7.3	16.2
2011	7.9	10.9	11.6	18.7	21.4	23.5	25.0	29.2	26.1	20.6	12.8	9.7	18.1
2012	9.1	7.0	15.4	12.7	21.8	26.9	27.5	30.2	23.5	17.8	10.9	9.5	17.7
2013	9.8	7.0	11.4	14.4	14.6	20.8	28.9	26.6	23.6	19.0	10.0	8.1	16.2
2014	9.3	10.0	13.8	18.5	18.5	24.6	25.3	26.3	25.2	21.3	12.4	8.5	17.8
2015	8.8	6.2	13.3	17.3	21.2	26.0	30.3	27.8	21.4	17.3	14.3	10.4	17.9
2016	9.7	10.0	10.3	14.1	19.2	24.7	28.0	28.8	25.2	19.4	11.6	9.2	17.5
2017	7.8	11.7	15.8	18.1	22.6	27.1	28.4	27.7	22.0	21.1	12.2	8.4	18.6
2018	9.4	6.6	10.8	16.1	18.2	23.4	27.4	28.2	25.8	17.3	11.9	11.4	17.2
Media 1981-10	7.9	9.5	13.1	14.7	18.9	24.0	27.4	27.1	23.0	17.5	11.6	8.5	16.9

Tabla D.179: Estadísticas de temperatura media de las máximas mensual y anual de la comunidad autónoma de La Rioja.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	-0.5	1.7	1.7	5.9	8.2	10.9	12.5	11.5	11.9	7.8	3.2	1.3	6.3
1962	1.0	0.1	1.6	4.1	7.3	9.9	11.7	12.6	11.8	8.0	1.1	-2.1	5.6
1963	-1.3	-2.2	2.7	3.9	6.0	10.2	13.1	11.0	9.7	6.5	4.4	-1.8	5.2
1964	-2.1	0.9	2.3	4.3	9.8	10.9	13.8	12.7	13.2	5.6	1.7	-0.7	6.0
1965	-0.5	-1.7	3.0	5.0	8.0	10.9	11.9	12.4	8.5	8.3	3.1	2.4	5.9
1966	2.1	3.9	1.4	5.6	7.6	10.6	11.3	12.4	11.9	7.8	2.0	1.5	6.5
1967	-0.5	0.0	3.1	3.3	6.5	9.1	13.9	12.5	10.1	8.8	3.8	0.3	5.9
1968	0.5	1.1	1.8	4.9	5.9	9.9	12.2	12.3	10.5	7.9	3.5	1.5	6.0
1969	0.6	-1.9	2.1	4.8	7.3	9.0	13.4	13.2	9.0	6.8	0.5	0.4	5.4
1970	1.5	-0.1	-0.3	2.3	6.1	11.1	13.0	13.2	10.4	4.2	4.4	-2.5	5.3
1971	-2.1	-0.3	-1.0	5.0	7.0	9.1	13.7	12.5	9.8	7.5	1.1	0.7	5.2
1972	-1.8	0.4	1.7	3.4	5.0	8.4	11.9	11.1	7.6	6.4	3.7	-0.1	4.8
1973	-0.4	-0.2	-0.2	2.7	7.6	10.2	12.3	14.2	10.6	5.3	1.8	-0.1	5.3
1974	0.7	0.6	1.8	2.8	6.9	9.5	11.3	11.3	8.3	3.6	3.0	0.9	5.1
1975	0.4	0.9	0.7	2.8	5.3	9.7	12.1	12.6	9.1	5.4	2.2	-1.2	5.0
1976	-1.3	0.4	0.6	2.3	6.6	11.1	11.9	11.9	8.3	5.2	1.7	0.6	4.9
1977	-0.1	2.9	2.4	3.9	5.8	7.9	10.4	9.9	8.2	7.2	2.4	2.2	5.3
1978	-1.3	2.4	2.5	2.9	5.7	8.4	11.1	11.0	9.5	6.3	1.0	2.0	5.1
1979	0.9	1.5	1.8	3.1	6.1	9.8	12.0	11.5	10.2	7.5	1.3	0.6	5.5
1980	0.0	1.8	2.3	2.9	5.9	8.7	10.1	13.2	10.9	6.0	1.7	-1.7	5.2
1981	-0.5	-2.0	3.7	3.6	6.3	9.6	11.1	12.1	10.3	7.2	1.9	2.4	5.5
1982	2.5	0.8	1.2	3.3	6.6	11.3	13.2	11.7	10.5	6.1	2.6	1.3	5.9
1983	-1.6	-2.0	2.4	3.1	5.5	10.7	14.3	12.8	10.6	6.3	5.9	0.0	5.7
1984	-0.1	-1.1	-0.2	4.5	3.8	9.2	11.8	11.0	7.8	5.5	3.9	0.2	4.7
1985	-3.0	1.5	0.9	4.5	5.9	9.9	13.5	11.1	10.7	6.8	1.8	0.4	5.3
1986	0.6	-0.3	1.6	1.2	8.2	10.0	11.6	11.6	11.4	7.9	2.2	0.3	5.5
1987	-1.9	0.7	2.4	5.9	6.0	9.6	13.0	13.8	12.7	7.2	3.7	1.5	6.2
1988	2.3	-0.1	1.4	4.5	7.5	9.3	11.4	12.5	9.7	6.6	2.1	0.0	5.6
1989	-2.8	0.0	3.5	2.5	8.5	10.4	13.8	13.5	9.5	6.9	5.8	4.6	6.4
1990	-0.3	3.6	2.2	3.3	8.3	10.6	12.8	13.1	11.6	7.7	2.6	-2.1	6.1
1991	-1.1	-1.2	3.6	1.6	5.7	9.6	13.1	14.5	11.9	4.8	2.5	0.7	5.5
1992	-2.6	-1.6	1.6	3.7	8.1	8.3	12.9	13.5	9.4	6.0	4.6	1.8	5.5
1993	-0.9	-1.2	1.6	3.4	7.0	10.6	11.4	12.7	9.0	5.6	1.4	1.8	5.2
1994	0.3	0.8	3.5	2.8	7.7	9.9	14.4	14.0	9.0	7.0	4.7	1.6	6.3
1995	1.4	1.8	1.4	2.9	7.8	9.6	13.7	13.0	8.5	8.1	3.8	1.5	6.1
1996	2.4	-0.6	1.7	3.9	6.2	10.7	12.1	12.0	8.1	6.3	2.9	1.6	5.6
1997	0.9	2.0	2.7	4.4	7.9	10.3	11.5	13.5	11.2	8.7	4.1	1.6	6.6
1998	1.5	1.0	3.2	3.2	7.2	10.6	11.9	12.4	10.7	5.8	2.0	-0.5	5.8
1999	-0.4	1.1	2.4	3.7	8.9	10.1	13.0	13.4	11.2	7.0	1.7	0.3	6.0
2000	-2.4	2.3	2.1	4.4	8.7	11.1	12.2	12.7	10.2	6.6	2.6	2.5	6.1
2001	1.7	0.9	5.5	3.6	7.1	10.6	12.2	13.7	8.5	8.2	1.5	-3.5	5.8
2002	0.7	1.8	3.3	3.8	6.7	11.7	11.6	11.8	9.2	7.3	4.3	3.0	6.3
2003	0.6	0.0	3.2	4.9	7.3	14.0	13.4	15.3	10.9	6.6	3.4	1.5	6.8
2004	1.6	-0.6	1.1	3.1	6.4	12.1	11.9	12.9	11.0	8.0	2.1	1.3	5.9

2005	-1.3	-2.2	0.9	4.6	7.9	11.9	12.9	12.3	9.7	7.9	2.8	-0.7	5.6
2006	-0.5	-1.0	3.8	5.1	8.3	11.8	15.2	11.3	11.7	9.3	5.7	-0.8	6.7
2007	0.0	2.8	1.8	5.6	7.7	10.8	11.6	11.6	9.2	6.7	1.2	-0.8	5.7
2008	0.6	1.3	2.4	4.8	7.7	10.8	11.6	12.4	9.1	5.9	3.0	0.6	5.8
2009	-1.0	0.1	1.5	3.2	7.9	11.5	13.0	13.6	10.2	7.6	4.8	-0.2	6.0
2010	-0.2	0.0	1.8	4.9	5.9	10.3	13.1	12.5	9.6	5.4	1.7	-0.9	5.3
2011	0.0	0.6	2.3	6.4	8.4	10.7	11.1	13.3	11.3	6.2	5.2	1.4	6.4
2012	0.5	-1.7	1.8	3.6	8.0	11.8	11.9	14.0	10.9	7.5	3.4	1.4	6.1
2013	1.1	0.4	2.7	3.7	4.6	8.9	13.7	12.6	10.2	8.3	3.7	-0.9	5.8
2014	2.5	0.6	2.1	6.3	6.7	10.7	12.0	12.7	11.9	9.3	4.8	1.7	6.8
2015	-0.4	-0.5	2.9	4.9	8.6	11.2	14.8	12.9	9.0	7.2	4.7	1.2	6.4
2016	2.2	1.4	1.8	3.6	7.2	10.7	13.4	12.7	11.6	7.0	3.0	1.1	6.3
2017	-1.1	1.7	3.0	3.4	8.4	13.5	13.6	13.2	8.9	7.3	2.4	1.0	6.3
2018	0.9	-0.6	2.0	4.9	7.2	11.3	14.0	13.3	12.0	6.7	3.9	1.8	6.4
Media 1981-10	-0.1	0.3	2.3	3.8	7.2	10.6	12.6	12.7	10.1	6.9	3.1	0.7	5.8

Tabla D.180: Estadísticas de temperatura media de las mínimas mensual y anual de la comunidad autónoma de La Rioja.

D.18 Ceuta

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	11.6	13.9	14.6	17.8	20.6	22.2	25.1	25.5	23.6	19.3	15.1	14.3	18.6
1962	13.7	13.1	14.3	16.3	19.1	20.7	24.6	25.8	24.4	20.7	13.9	13.0	18.3
1963	13.1	11.9	14.4	16.4	18.7	21.4	24.7	24.5	22.0	20.6	16.8	14.3	18.2
1964	13.4	13.7	15.1	15.6	20.6	22.6	25.3	25.7	25.5	19.4	15.4	12.1	18.7
1965	12.2	12.3	14.9	17.3	20.6	23.3	23.9	24.5	21.2	19.0	15.6	13.3	18.2
1966	14.1	14.5	14.7	16.8	19.5	21.9	23.5	25.3	22.9	18.6	13.8	12.8	18.2
1967	12.2	13.4	15.3	15.8	18.7	20.8	24.7	25.2	22.2	20.2	15.6	12.0	18.0
1968	12.4	13.1	13.7	15.6	18.4	21.5	24.5	24.1	22.7	20.8	16.4	13.4	18.0
1969	13.9	12.5	14.6	15.7	18.1	21.0	24.7	25.3	21.4	19.2	15.8	11.7	17.8
1970	13.5	13.6	13.5	16.3	18.3	21.1	25.3	25.5	23.9	19.4	17.0	12.1	18.3
1971	12.4	13.8	13.2	15.2	16.4	19.5	24.0	24.1	23.3	21.9	14.4	13.2	17.6
1972	11.3	12.3	12.9	15.6	16.9	19.5	22.3	23.3	20.4	18.5	16.0	13.1	16.8
1973	12.2	11.8	13.4	15.4	18.1	21.8	23.3	24.2	22.6	18.9	16.6	12.3	17.6
1974	13.5	12.5	13.0	13.8	18.1	21.1	24.2	24.7	22.3	17.7	15.5	14.4	17.6
1975	13.6	13.7	13.1	14.6	16.6	19.6	23.8	24.9	21.5	19.3	15.0	12.3	17.3
1976	12.0	13.2	13.5	13.8	17.5	21.4	23.9	25.2	21.8	17.7	14.0	13.5	17.3
1977	12.5	13.1	14.8	16.6	17.3	19.8	21.8	22.1	22.0	18.8	15.5	14.3	17.4
1978	12.1	14.2	14.6	14.8	16.5	18.9	23.3	23.5	22.9	19.3	16.5	15.0	17.6
1979	14.4	13.8	13.5	15.4	18.2	21.0	23.2	24.3	22.3	18.3	15.8	13.9	17.8
1980	12.6	14.0	14.7	16.2	17.8	21.2	22.5	23.9	23.4	18.8	15.8	12.4	17.8
1981	12.2	12.7	15.9	15.3	17.5	21.4	22.8	22.9	22.1	20.2	17.7	15.1	18.0
1982	13.9	14.1	15.2	15.9	18.4	22.0	22.9	23.7	23.4	18.5	15.8	12.4	18.0
1983	13.3	12.1	15.4	15.7	17.6	21.7	22.3	23.0	23.8	21.5	18.0	14.8	18.3
1984	13.0	12.7	13.3	16.6	16.4	19.9	24.0	23.9	23.7	18.8	15.9	14.4	17.7
1985	11.8	14.6	14.0	16.7	17.6	22.0	24.5	24.7	24.1	21.3	16.8	13.9	18.5
1986	12.7	13.0	14.4	14.1	19.7	21.3	23.7	24.5	23.6	20.7	16.4	13.5	18.1
1987	13.4	13.5	15.7	16.9	19.0	21.2	22.9	22.8	22.7	19.0	16.1	15.5	18.2
1988	13.9	13.4	15.5	16.4	18.4	20.3	23.2	24.1	21.8	19.1	16.8	14.9	18.2
1989	13.8	13.9	15.1	15.2	18.4	21.5	24.0	24.9	22.0	19.8	16.9	16.1	18.5
1990	13.6	15.3	15.5	15.6	19.0	21.4	23.6	24.3	23.6	19.8	16.0	13.6	18.4
1991	13.1	12.5	14.9	15.2	17.6	21.2	23.4	24.1	23.1	18.1	15.6	14.5	17.8
1992	13.2	13.5	15.0	16.9	19.0	19.6	22.7	23.6	21.4	18.3	16.5	14.8	17.9
1993	13.3	13.6	14.6	15.7	17.9	21.0	23.1	23.5	21.1	17.8	15.5	14.2	17.6
1994	13.3	13.5	15.7	16.0	18.4	20.8	24.2	23.9	21.3	19.3	17.6	15.4	18.3
1995	14.3	15.4	15.1	16.0	19.3	20.7	23.1	23.9	21.1	19.8	18.0	16.0	18.6
1996	14.7	13.0	14.7	16.9	18.1	21.3	22.9	23.2	21.0	18.7	16.4	14.7	18.0
1997	13.7	15.6	16.2	17.7	18.9	21.6	22.2	23.0	22.3	21.3	17.6	15.2	18.8
1998	14.3	15.3	16.4	16.4	18.2	21.5	23.5	23.6	22.4	19.0	17.5	14.0	18.5
1999	13.2	13.3	15.0	17.0	19.2	21.7	23.4	23.4	21.4	19.2	15.4	14.5	18.1
2000	13.3	15.4	16.0	15.2	18.4	23.3	24.5	23.3	21.6	18.1	14.3	14.4	18.2
2001	13.8	14.1	16.5	16.9	17.6	21.8	22.5	23.0	22.3	19.7	14.8	14.0	18.1
2002	14.3	14.4	14.9	16.4	18.2	21.6	22.7	22.4	21.0	18.8	16.8	14.7	18.0

2003	12.2	12.2	14.9	16.0	19.3	23.1	24.8	24.9	22.4	18.7	15.2	13.1	18.1
2004	13.4	13.5	14.7	15.2	16.7	22.6	24.1	25.1	23.0	20.1	16.2	13.5	18.2
2005	12.6	12.0	14.0	16.5	19.9	22.3	24.8	24.3	22.4	18.9	15.2	14.0	18.1
2006	12.4	12.7	15.2	18.3	19.4	22.6	24.8	24.6	22.9	21.0	17.8	13.8	18.8
2007	12.2	14.8	14.9	15.5	19.1	22.8	24.3	24.2	22.5	20.2	16.2	13.7	18.4
2008	14.4	14.6	15.4	16.9	17.8	22.0	25.1	25.3	22.9	19.1	14.4	12.7	18.4
2009	12.2	13.0	14.7	15.8	19.5	24.4	26.2	25.6	22.9	21.0	17.6	15.5	19.0
2010	13.7	13.8	14.2	16.7	18.4	21.7	26.2	26.2	23.2	19.7	15.8	15.0	18.7
2011	13.5	14.2	14.6	18.0	19.2	22.9	24.6	26.1	23.9	20.6	16.5	13.6	19.0
2012	13.9	12.6	15.0	15.8	19.5	23.1	24.2	26.9	22.9	19.7	16.7	14.9	18.8
2013	14.6	13.2	14.6	16.2	18.1	20.7	23.2	24.9	23.3	21.3	16.2	14.5	18.4
2014	14.0	13.7	14.7	17.6	19.1	22.5	24.0	25.8	23.8	21.3	17.1	14.2	19.0
2015	13.6	12.4	15.4	16.7	20.2	22.1	27.2	25.5	22.4	20.7	17.7	16.5	19.2
2016	15.4	14.2	14.6	17.2	18.8	22.5	25.0	25.7	23.8	20.5	16.2	15.0	19.1
2017	13.1	14.9	15.4	17.0	19.7	23.3	24.6	25.0	23.1	21.1	17.3	14.4	19.1
2018	13.9	12.9	14.8	15.7	18.4	21.5	24.4	25.1	23.8	19.8	16.1	15.5	18.5
Media 1981-10	13.3	13.7	15.1	16.2	18.4	21.7	23.7	24.0	22.4	19.5	16.4	14.4	18.2

Tabla D.181: Estadísticas de temperatura media mensual y anual de la ciudad autónoma de Ceuta.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	15.1	17.5	17.9	22.3	25.2	26.6	29.9	29.6	27.5	23.5	18.5	17.6	22.6
1962	17.2	17.2	17.4	20.1	23.7	24.6	29.3	30.5	28.7	23.8	17.4	16.2	22.2
1963	15.4	15.2	18.2	20.4	22.9	26.0	29.6	29.4	26.5	24.7	20.6	17.3	22.2
1964	16.6	16.9	19.1	20.1	25.2	27.1	30.1	30.4	29.5	23.7	19.2	15.9	22.8
1965	15.8	15.9	18.8	22.0	25.6	28.3	29.3	29.3	25.4	21.8	18.9	17.0	22.3
1966	17.5	18.2	18.7	20.9	23.8	26.8	27.7	30.4	26.8	22.8	18.0	17.2	22.4
1967	16.4	16.9	19.1	19.7	23.6	24.8	29.9	29.9	26.7	24.3	19.0	16.4	22.2
1968	16.4	16.4	17.1	19.3	23.1	25.9	29.3	28.9	27.6	24.8	19.8	17.1	22.1
1969	17.3	15.6	18.3	19.9	22.2	25.4	29.3	29.9	25.7	22.7	19.0	15.9	21.8
1970	16.5	18.0	17.7	20.8	22.8	25.4	30.2	31.3	28.6	23.3	20.7	16.3	22.6
1971	15.8	17.6	16.8	18.7	20.0	23.8	28.2	28.8	27.5	25.6	18.3	16.3	21.4
1972	15.0	15.6	16.4	19.6	20.9	23.9	26.4	27.4	23.7	21.2	19.2	16.2	20.5
1973	15.7	16.0	16.6	19.1	21.8	26.8	27.6	28.0	26.9	23.1	19.1	15.8	21.4
1974	17.0	16.0	16.8	17.0	22.2	25.0	27.9	28.7	26.5	21.4	19.3	17.9	21.3
1975	17.2	16.5	16.8	18.1	20.3	23.6	28.3	28.5	25.6	22.7	18.9	14.7	20.9
1976	15.5	15.8	16.4	16.9	20.9	24.8	27.7	29.5	25.4	20.7	17.5	15.8	20.6
1977	14.8	16.0	18.4	20.7	21.2	23.7	25.7	26.3	25.6	21.7	19.0	17.1	20.8
1978	15.0	18.0	18.8	18.2	20.3	22.4	27.7	27.6	26.5	22.7	19.5	18.2	21.2
1979	16.9	16.6	17.4	19.3	22.1	25.0	26.9	28.3	25.5	21.2	19.2	17.4	21.3
1980	15.8	17.5	18.4	19.8	21.5	25.5	26.8	28.7	27.3	22.4	19.1	16.5	21.6
1981	16.1	16.7	20.1	18.7	21.5	25.2	26.6	26.8	25.7	24.3	20.8	18.5	21.8
1982	17.6	17.1	18.9	19.3	22.0	26.0	27.2	28.1	27.7	22.6	19.2	16.1	21.8
1983	16.5	15.4	19.1	19.6	21.9	25.9	26.8	27.1	27.5	24.8	20.9	18.0	22.0
1984	16.7	16.4	16.5	19.7	20.1	23.5	28.1	27.7	28.8	22.8	19.2	18.0	21.5
1985	15.7	17.8	18.7	21.5	22.2	26.9	29.3	30.0	28.3	25.7	20.9	17.4	22.9
1986	16.6	16.2	17.8	17.7	24.3	25.0	27.4	30.1	28.2	24.8	20.5	17.8	22.2
1987	15.6	15.9	18.3	19.5	21.7	24.2	25.7	25.4	25.0	21.3	18.2	17.7	20.7
1988	16.3	15.9	18.6	19.2	21.1	23.2	26.8	27.9	24.5	21.9	18.7	17.3	21.0
1989	15.9	16.0	17.8	18.1	21.2	24.8	27.5	28.5	24.8	22.0	19.5	18.6	21.2
1990	16.5	18.3	17.5	19.0	21.3	24.3	26.5	27.7	26.9	22.6	18.7	15.4	21.2
1991	15.6	15.0	17.4	17.6	20.1	24.4	27.0	27.4	26.1	20.6	18.1	16.3	20.5
1992	15.1	15.5	17.5	20.0	21.8	22.3	26.0	27.2	24.1	20.9	19.4	16.5	20.5
1993	15.8	15.3	17.0	18.6	20.7	23.9	26.1	26.3	23.8	20.1	17.4	16.5	20.1
1994	15.7	16.2	17.7	18.5	21.2	23.4	27.8	27.1	24.6	21.4	19.5	17.7	20.9
1995	16.8	17.7	17.5	18.1	21.8	22.9	25.9	26.6	23.8	21.5	20.4	18.2	20.9
1996	16.7	15.2	16.7	19.2	20.6	23.4	25.5	26.1	23.4	20.8	18.4	16.7	20.2
1997	15.6	17.8	18.3	19.9	21.4	24.2	24.8	25.5	24.3	23.3	19.9	17.5	21.0
1998	16.5	16.7	18.9	18.9	20.5	24.3	26.7	26.2	24.8	21.3	19.5	16.3	20.9
1999	15.6	15.8	17.3	19.4	21.4	24.4	26.2	26.4	23.9	21.1	17.5	16.3	20.4
2000	15.2	17.9	18.3	17.8	20.8	27.7	29.1	26.2	24.1	20.5	17.5	16.8	21.0
2001	15.9	16.3	19.1	19.6	20.2	25.1	25.9	26.2	25.9	21.8	18.0	16.5	20.9
2002	17.2	18.4	17.4	19.8	22.4	25.9	25.8	25.7	23.5	21.0	19.3	16.7	21.1
2003	15.7	14.5	17.6	19.4	23.2	27.1	29.4	28.3	25.9	21.6	18.5	16.3	21.5
2004	16.8	16.4	17.2	19.1	20.3	25.9	27.5	29.0	26.3	23.1	18.4	15.6	21.3

2005	14.9	14.8	16.2	19.4	23.4	25.6	28.5	27.7	25.5	22.1	17.7	15.9	21.0
2006	14.9	15.1	18.3	22.3	22.4	26.8	29.1	28.2	26.2	23.6	20.1	16.0	21.9
2007	16.5	17.3	17.9	19.1	22.7	27.7	28.7	28.4	26.2	22.8	19.8	17.0	22.0
2008	16.7	16.2	18.3	19.7	21.2	25.3	29.2	29.2	26.2	22.5	17.8	14.6	21.4
2009	14.8	15.2	17.0	18.9	23.8	29.3	30.9	29.1	25.8	24.9	20.4	18.6	22.4
2010	16.4	16.7	17.4	19.1	21.5	25.3	30.4	30.0	26.0	22.6	18.6	17.4	21.8
2011	16.7	17.4	17.0	21.2	22.0	26.3	28.0	30.2	28.0	22.9	18.9	17.6	22.2
2012	16.4	15.5	17.6	18.7	23.0	26.8	28.6	32.3	26.1	22.3	19.0	17.5	22.0
2013	17.1	16.1	17.4	18.9	21.3	23.7	26.5	28.1	26.0	24.4	19.0	16.7	21.3
2014	16.4	16.6	17.3	21.0	22.2	26.5	28.0	30.2	27.5	24.0	19.5	16.9	22.2
2015	16.2	14.6	18.5	19.2	23.7	25.4	31.9	29.0	25.7	23.4	20.2	18.6	22.2
2016	18.1	16.6	18.0	20.5	21.8	26.1	28.5	29.3	27.2	23.2	18.8	16.8	22.1
2017	15.9	17.2	18.3	19.4	22.7	26.4	28.4	28.3	26.5	23.5	19.9	17.1	22.0
2018	16.5	15.9	17.7	18.7	21.7	24.9	29.1	28.7	26.5	22.8	18.7	17.9	21.6
Media 1981-10	16.1	16.3	17.9	19.2	21.6	25.1	27.4	27.5	25.6	22.3	19.1	16.9	21.2

Tabla D.182: Estadísticas de temperatura media de las máximas mensual y anual de la ciudad autónoma de Ceuta.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	8.2	10.3	11.2	13.3	15.9	17.9	20.2	21.3	19.7	15.1	11.8	11.0	14.7
1962	10.3	9.1	11.1	12.6	14.5	16.8	19.9	21.1	20.1	17.5	10.3	9.9	14.4
1963	10.8	8.7	10.6	12.4	14.6	16.7	19.8	19.5	17.6	16.4	12.9	11.3	14.3
1964	10.2	10.5	11.2	11.1	16.1	18.1	20.5	21.0	21.5	15.1	11.7	8.4	14.6
1965	8.7	8.7	11.0	12.5	15.7	18.2	18.6	19.7	17.1	16.2	12.3	9.6	14.0
1966	10.7	10.8	10.7	12.8	15.2	17.1	19.2	20.2	19.0	14.4	9.7	8.5	14.0
1967	8.1	9.8	11.5	11.8	13.8	16.8	19.5	20.5	17.8	16.0	12.2	7.6	13.8
1968	8.4	9.9	10.2	11.9	13.7	17.1	19.6	19.3	17.9	16.8	12.9	9.8	14.0
1969	10.5	9.5	10.8	11.5	14.0	16.5	20.2	20.7	17.1	15.7	12.7	7.5	13.9
1970	10.5	9.1	9.4	11.8	13.8	16.8	20.4	19.6	19.1	15.5	13.4	7.9	13.9
1971	9.1	9.9	9.6	11.6	12.8	15.3	19.7	19.5	19.1	18.1	10.4	10.0	13.8
1972	7.7	9.1	9.4	11.5	12.8	15.1	18.3	19.2	17.0	15.8	12.8	10.1	13.2
1973	8.8	7.6	10.2	11.7	14.5	16.8	18.9	20.5	18.3	14.6	14.1	8.7	13.7
1974	10.1	9.1	9.3	10.5	14.1	17.3	20.4	20.7	18.1	13.9	11.7	10.9	13.8
1975	9.9	11.0	9.4	11.2	12.8	15.6	19.2	21.2	17.3	15.9	11.0	9.8	13.7
1976	8.4	10.6	10.6	10.6	14.1	17.9	20.2	20.8	18.3	14.7	10.5	11.1	14.0
1977	10.1	10.2	11.2	12.5	13.5	15.9	17.9	17.9	18.4	15.9	12.1	11.5	13.9
1978	9.2	10.3	10.3	11.3	12.8	15.4	18.9	19.4	19.2	15.8	13.5	11.9	14.0
1979	12.0	11.0	9.7	11.4	14.3	17.0	19.5	20.3	19.2	15.5	12.5	10.5	14.4
1980	9.4	10.6	11.0	12.5	14.0	17.0	18.3	19.1	19.6	15.2	12.5	8.3	14.0
1981	8.4	8.8	11.6	11.8	13.6	17.7	19.0	19.1	18.5	16.2	14.6	11.8	14.3
1982	10.2	11.0	11.4	12.5	14.8	17.9	18.6	19.3	19.2	14.3	12.4	8.7	14.2
1983	10.1	8.8	11.7	11.8	13.3	17.5	17.9	18.8	20.0	18.1	15.2	11.5	14.6
1984	9.3	9.0	10.1	13.6	12.8	16.2	19.9	20.1	18.5	14.7	12.5	10.7	14.0
1985	7.8	11.4	9.3	11.9	12.9	17.1	19.6	19.4	19.9	17.0	12.7	10.4	14.1
1986	8.7	9.8	11.0	10.5	15.2	17.5	20.0	19.0	19.0	16.7	12.3	9.2	14.1
1987	11.2	11.0	13.0	14.4	16.2	18.2	20.2	20.2	20.4	16.8	14.0	13.3	15.7
1988	11.5	10.8	12.4	13.7	15.7	17.5	19.7	20.3	19.1	16.4	15.0	12.6	15.4
1989	11.8	11.8	12.3	12.2	15.6	18.1	20.5	21.2	19.2	17.6	14.3	13.5	15.7
1990	10.8	12.3	13.4	12.3	16.7	18.5	20.7	20.9	20.3	16.9	13.3	11.7	15.6
1991	10.6	10.0	12.3	12.8	15.2	18.0	19.8	20.9	20.0	15.6	13.2	12.6	15.1
1992	11.2	11.4	12.4	13.7	16.2	16.9	19.5	20.1	18.7	15.7	13.6	13.1	15.2
1993	10.9	11.9	12.2	12.9	15.0	18.2	20.1	20.7	18.4	15.5	13.6	11.9	15.1
1994	10.9	10.7	13.6	13.4	15.7	18.3	20.6	20.7	17.9	17.2	15.7	13.0	15.6
1995	11.7	13.1	12.8	13.8	16.9	18.5	20.3	21.2	18.4	18.0	15.5	13.9	16.2
1996	12.6	10.8	12.6	14.7	15.5	19.1	20.4	20.4	18.6	16.6	14.3	12.7	15.7
1997	11.9	13.4	14.1	15.6	16.3	19.0	19.5	20.5	20.2	19.2	15.3	12.9	16.5
1998	12.2	14.0	14.0	14.0	15.9	18.6	20.3	21.1	20.1	16.7	15.5	11.7	16.2
1999	10.7	10.9	12.6	14.6	16.9	19.1	20.5	20.4	18.9	17.3	13.4	12.6	15.7
2000	11.4	13.0	13.7	12.6	16.0	18.8	19.9	20.4	19.1	15.8	11.0	12.0	15.3
2001	11.6	11.8	13.8	14.3	15.0	18.6	19.1	19.7	18.7	17.6	11.7	11.5	15.3
2002	11.3	10.4	12.5	12.9	14.1	17.3	19.6	19.0	18.5	16.5	14.4	12.7	14.9
2003	8.6	9.9	12.1	12.5	15.3	19.2	20.2	21.6	18.9	15.7	11.9	9.8	14.6
2004	10.0	10.6	12.1	11.3	13.1	19.3	20.7	21.2	19.8	17.0	14.0	11.4	15.0

2005	10.2	9.3	11.9	13.6	16.5	18.9	21.2	20.8	19.2	15.7	12.8	12.2	15.2
2006	9.9	10.2	12.1	14.2	16.5	18.4	20.6	21.0	19.6	18.4	15.5	11.6	15.7
2007	8.0	12.3	11.9	12.0	15.5	17.9	20.0	20.0	18.8	17.5	12.7	10.4	14.8
2008	12.1	12.9	12.5	14.0	14.4	18.6	21.1	21.3	19.6	15.7	11.0	10.9	15.3
2009	9.7	10.8	12.3	12.6	15.2	19.5	21.4	22.1	20.0	17.1	14.7	12.5	15.7
2010	11.0	10.8	11.0	14.4	15.2	18.0	22.0	22.5	20.3	16.7	13.0	12.7	15.6
2011	10.3	11.0	12.2	14.8	16.5	19.6	21.2	22.1	19.7	18.3	14.1	9.5	15.8
2012	11.4	9.7	12.4	12.9	15.9	19.5	19.9	21.6	19.8	17.1	14.5	12.3	15.6
2013	12.0	10.4	11.7	13.5	15.0	17.6	20.0	21.7	20.7	18.2	13.4	12.3	15.5
2014	11.7	10.9	12.0	14.3	16.1	18.5	20.0	21.5	20.0	18.5	14.8	11.6	15.8
2015	11.0	10.2	12.2	14.1	16.7	18.7	22.5	21.9	19.0	17.9	15.3	14.4	16.2
2016	12.8	11.7	11.3	14.0	15.8	18.8	21.4	22.2	20.4	17.8	13.5	13.2	16.1
2017	10.3	12.5	12.4	14.6	16.6	20.2	20.9	21.8	19.7	18.8	14.6	11.7	16.2
2018	11.2	9.9	12.0	12.8	15.0	18.1	19.8	21.5	21.1	16.9	13.4	13.0	15.4
Media 1981-10	10.5	11.1	12.3	13.2	15.2	18.2	20.1	20.5	19.3	16.7	13.6	11.8	15.2

Tabla D.183: Estadísticas de temperatura media de las mínimas mensual y anual de la ciudad autónoma de Ceuta.

D.19 Melilla

Temperatura media

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	12.3	15.4	15.1	20.3	23.5	21.8	24.8	25.0	24.4	20.3	16.9	15.2	19.6
1962	14.4	13.4	14.8	16.3	19.3	20.2	25.0	26.1	25.0	21.3	15.1	13.7	18.7
1963	13.7	13.2	14.8	16.3	17.9	21.4	25.2	25.0	22.2	20.2	18.1	14.7	18.6
1964	13.2	13.9	15.6	15.3	20.2	22.2	24.7	25.4	27.6	21.4	16.3	13.0	19.1
1965	13.4	12.9	16.7	19.5	23.0	26.3	28.5	27.9	23.6	19.8	17.2	14.5	20.3
1966	15.2	15.7	15.6	18.6	21.4	25.0	27.6	29.0	26.0	19.9	14.4	13.8	20.2
1967	13.0	13.8	16.5	16.7	21.1	23.2	28.3	28.8	25.3	22.2	17.3	12.4	19.9
1968	13.1	13.4	14.6	16.9	20.6	24.6	28.8	28.0	24.9	22.0	17.2	14.0	19.8
1969	13.8	12.7	15.9	17.4	20.4	23.3	26.8	28.3	22.3	19.6	16.5	12.1	19.1
1970	13.7	14.6	14.8	17.8	19.7	23.0	27.8	27.9	23.7	19.0	16.8	12.7	19.3
1971	13.1	13.4	12.9	15.3	17.2	20.0	24.0	25.6	23.1	21.4	15.0	12.7	17.8
1972	12.6	13.4	13.7	15.7	17.3	20.5	23.8	23.9	21.8	19.4	16.6	13.2	17.7
1973	12.7	12.6	13.4	15.0	18.5	21.7	24.4	25.2	23.8	19.3	16.8	12.7	18.0
1974	13.8	13.3	14.1	14.6	19.1	21.4	24.0	25.1	23.6	18.6	15.6	13.5	18.1
1975	13.6	13.8	14.3	15.2	17.5	20.8	25.5	26.2	22.7	20.0	15.5	13.4	18.2
1976	11.8	13.5	13.8	14.8	17.5	21.8	24.9	26.0	22.8	19.1	14.8	14.7	18.0
1977	13.6	14.8	14.9	17.3	18.5	20.7	22.7	23.0	22.2	19.2	16.4	15.3	18.2
1978	13.3	15.3	14.9	16.4	17.5	20.3	23.8	24.9	23.1	19.2	16.6	16.1	18.4
1979	15.6	14.7	14.4	16.1	18.7	22.2	24.1	25.7	22.9	19.5	15.6	14.1	18.6
1980	12.8	14.1	15.1	16.1	18.7	22.7	24.0	26.1	24.0	19.7	15.9	12.5	18.5
1981	11.7	12.6	16.2	15.9	18.5	21.6	23.2	24.0	23.3	20.8	17.5	16.1	18.4
1982	14.3	14.2	15.2	16.0	18.2	23.0	25.1	24.2	23.1	19.2	16.0	13.1	18.5
1983	13.0	12.2	15.3	16.5	18.4	22.0	24.2	24.2	24.2	21.3	18.3	14.6	18.7
1984	13.1	13.0	13.9	16.9	17.1	20.0	24.7	24.4	23.9	19.2	17.6	14.6	18.2
1985	12.2	14.8	14.0	16.9	17.9	22.3	25.0	25.4	24.4	21.5	17.8	14.0	18.8
1986	13.6	13.7	14.2	14.7	19.7	21.6	24.8	26.4	24.2	20.9	16.6	13.9	18.7
1987	13.4	14.1	16.1	17.7	19.5	22.7	25.3	25.8	25.4	20.9	16.7	15.7	19.4
1988	14.6	13.7	16.2	17.5	19.3	21.7	25.1	27.1	24.4	20.7	17.5	13.9	19.3
1989	13.4	14.2	15.4	16.3	19.5	23.5	27.1	28.5	24.5	21.9	18.3	16.7	19.9
1990	13.4	15.7	16.2	16.6	19.9	23.4	26.4	27.3	26.8	21.2	17.2	13.8	19.8
1991	13.0	12.7	15.1	16.1	18.6	22.9	26.0	27.1	25.7	19.4	16.1	14.3	18.9
1992	12.6	13.5	14.4	17.1	20.0	20.7	25.2	26.4	24.3	19.5	16.9	14.8	18.8
1993	12.7	13.4	14.6	16.4	18.7	22.5	25.4	26.2	22.8	19.4	16.1	14.3	18.5
1994	13.3	14.0	15.8	16.8	20.6	22.4	27.4	27.0	23.2	20.8	18.2	15.0	19.5
1995	13.9	15.3	15.3	15.9	19.7	21.5	24.6	26.3	22.8	21.4	18.7	16.4	19.3
1996	15.2	13.7	14.8	17.0	18.8	22.1	24.5	25.2	22.0	19.0	17.3	15.4	18.8
1997	14.1	14.7	15.7	17.3	19.9	23.1	23.4	24.8	23.7	22.0	18.3	15.3	19.4
1998	14.4	14.9	15.5	17.0	18.7	22.7	25.4	25.8	24.0	19.4	17.3	13.2	19.0
1999	13.3	12.9	14.9	17.4	20.3	23.1	25.5	26.9	23.9	20.9	15.6	14.2	19.1
2000	11.7	14.6	15.5	16.7	19.9	23.2	25.4	25.6	23.5	18.9	16.5	14.8	18.9
2001	14.5	14.1	17.8	17.7	18.9	23.9	25.1	25.9	23.6	21.3	15.6	14.0	19.4
2002	13.3	15.6	15.5	16.8	18.8	22.2	25.2	25.2	23.6	20.5	18.1	15.5	19.2

2003	13.0	13.0	15.4	16.4	19.8	24.5	27.3	27.5	24.5	20.9	16.6	14.3	19.4
2004	14.5	14.0	14.5	15.9	18.1	23.2	25.6	26.7	24.4	20.9	15.8	14.0	19.0
2005	11.6	11.4	14.2	16.9	20.8	22.9	26.1	25.5	23.0	20.7	15.9	13.9	18.6
2006	12.4	12.8	15.4	17.7	19.8	22.2	25.9	25.7	23.7	21.5	18.3	13.9	19.1
2007	12.8	15.5	15.2	15.6	20.0	22.6	25.3	25.5	23.4	20.3	16.5	14.0	18.9
2008	14.0	14.9	15.9	18.1	19.4	22.7	26.4	27.2	24.2	20.0	15.0	13.1	19.2
2009	13.1	13.2	15.0	16.8	19.9	23.9	27.6	26.6	23.7	21.6	18.8	16.2	19.7
2010	14.6	15.9	15.2	17.4	19.7	23.0	26.3	27.3	24.3	20.4	16.7	15.1	19.7
2011	14.2	13.9	15.1	17.7	20.1	23.6	25.8	27.0	24.2	20.9	16.9	14.2	19.5
2012	12.8	11.8	14.5	16.7	20.0	24.3	26.1	27.8	23.8	20.5	17.4	14.8	19.2
2013	14.8	13.3	16.0	17.0	19.2	21.5	24.5	26.4	24.0	22.0	16.3	14.1	19.1
2014	14.6	14.8	14.9	18.3	19.8	23.3	25.1	26.7	24.9	21.6	18.1	14.1	19.7
2015	13.6	13.4	15.4	17.2	20.8	22.9	27.7	27.5	24.0	21.6	17.3	15.4	19.7
2016	15.3	15.0	15.2	17.6	19.6	23.2	25.6	26.7	24.8	22.0	17.0	14.8	19.7
2017	12.8	15.3	15.7	17.3	20.5	24.4	26.3	26.7	24.3	21.5	17.2	13.9	19.7
2018	13.9	12.8	16.2	16.3	18.9	22.4	25.9	26.7	24.7	20.6	16.4	15.1	19.2
Media 1981-10	13.4	13.9	15.3	16.7	19.3	22.6	25.5	26.1	24.0	20.5	17.1	14.6	19.1

Tabla D.184: Estadísticas de temperatura media mensual y anual de la ciudad autónoma de Melilla.

Temperatura media de las máximas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	17.0	20.9	20.4	26.3	29.5	24.8	28.0	27.7	27.3	23.7	20.2	18.9	23.7
1962	17.7	16.9	18.2	19.4	22.6	22.7	28.5	29.5	28.6	24.1	18.3	17.0	22.0
1963	16.7	16.5	18.3	19.7	20.9	24.5	28.3	28.3	25.6	23.7	21.8	17.7	21.8
1964	15.5	17.4	19.0	18.9	23.4	25.3	27.7	28.2	31.9	26.3	20.6	17.1	22.6
1965	17.3	17.1	21.2	25.0	29.0	32.1	34.6	33.0	28.5	23.1	21.2	19.1	25.1
1966	19.4	20.4	21.8	24.0	26.7	30.3	32.8	34.5	30.2	24.5	19.4	19.2	25.3
1967	18.2	17.9	21.6	21.6	26.8	28.3	34.3	34.4	30.4	26.9	21.2	17.2	24.9
1968	18.8	17.7	18.9	21.3	26.3	29.6	34.0	33.6	30.8	27.1	21.8	18.4	24.9
1969	17.7	16.4	20.3	22.5	25.5	28.7	32.4	34.2	27.8	23.2	20.4	17.2	23.9
1970	17.9	20.3	19.6	23.1	25.7	28.5	33.0	33.1	26.9	22.2	20.0	16.3	23.9
1971	16.5	16.8	15.9	18.7	20.6	23.8	27.3	29.2	26.4	24.5	17.9	16.0	21.1
1972	15.7	16.8	17.1	19.5	21.1	24.1	27.6	27.5	24.9	22.5	19.9	16.7	21.1
1973	16.4	15.9	16.2	18.6	22.2	25.2	27.8	28.3	27.7	22.6	19.6	16.0	21.4
1974	17.4	16.3	17.2	17.7	22.9	24.5	27.2	28.6	27.1	22.4	19.3	17.1	21.5
1975	17.3	16.9	17.9	18.3	20.8	24.3	29.6	29.9	26.4	23.3	19.2	16.5	21.7
1976	15.6	16.6	17.0	18.5	20.3	25.1	28.4	30.0	26.3	22.5	18.3	18.0	21.4
1977	16.6	18.4	18.2	21.4	22.0	24.5	26.1	26.5	25.2	22.5	19.6	18.2	21.6
1978	15.8	19.3	18.9	19.6	20.8	23.4	27.7	28.4	26.6	22.7	19.5	20.0	21.9
1979	18.5	18.3	18.4	19.9	22.6	25.8	27.3	29.3	25.9	22.7	19.1	17.5	22.1
1980	16.3	17.4	18.6	19.6	22.5	27.0	28.0	30.2	27.0	22.9	19.1	15.7	22.0
1981	15.5	15.9	20.4	19.3	22.3	25.1	26.7	27.4	26.9	24.8	20.6	19.6	22.0
1982	18.1	16.9	19.0	19.4	21.2	26.4	29.0	27.4	25.9	22.5	19.2	16.0	21.8
1983	16.5	14.9	18.4	19.8	21.4	25.3	27.6	27.3	27.0	24.3	21.6	18.0	21.8
1984	16.3	16.2	16.9	19.5	20.2	22.9	27.8	27.5	27.2	22.6	21.2	17.4	21.3
1985	15.7	17.9	17.0	20.4	20.9	25.6	28.3	29.2	27.5	24.7	21.1	17.0	22.1
1986	16.9	16.7	17.4	18.0	23.1	25.3	28.6	30.3	27.6	24.4	20.1	17.5	22.2
1987	17.0	17.2	19.7	21.3	23.2	26.4	28.9	29.2	28.9	24.2	19.8	19.3	22.9
1988	17.9	16.9	20.5	21.4	22.9	25.4	29.1	31.5	28.4	24.4	20.6	18.1	23.1
1989	17.2	17.7	19.5	20.1	23.7	28.1	31.5	33.0	28.4	25.3	22.2	20.5	23.9
1990	16.9	19.6	19.1	20.6	23.7	27.6	30.8	31.8	31.1	25.1	21.2	16.6	23.7
1991	16.8	16.4	18.6	19.8	22.8	27.2	30.6	31.6	29.9	23.2	20.1	17.6	22.9
1992	16.2	17.3	18.1	21.3	24.2	24.6	29.6	30.9	28.4	23.4	21.0	18.0	22.8
1993	16.7	16.8	18.2	20.6	22.5	26.5	29.5	30.2	26.7	23.0	19.2	18.0	22.3
1994	16.8	18.0	19.6	21.3	24.7	26.0	31.8	30.8	27.2	23.7	21.5	18.7	23.3
1995	17.8	19.0	18.6	19.3	23.0	24.7	28.0	30.1	26.9	24.7	22.7	20.2	22.9
1996	18.8	16.7	18.0	20.5	22.4	24.7	27.5	28.6	25.1	22.5	20.4	18.7	22.0
1997	16.7	18.0	19.1	20.2	23.2	26.7	26.4	27.6	26.0	24.9	21.7	18.5	22.4
1998	17.4	17.1	19.0	20.3	21.8	26.0	28.6	28.4	26.8	22.6	20.4	16.7	22.1
1999	16.6	16.2	18.0	21.2	23.6	26.4	29.1	30.2	27.1	23.8	18.6	17.0	22.3
2000	14.9	18.3	18.7	20.2	22.7	26.3	28.7	28.8	26.4	22.1	19.7	18.4	22.1
2001	17.9	17.4	21.7	21.3	22.2	27.7	28.7	28.9	26.8	24.2	18.2	16.9	22.7
2002	16.6	21.2	19.0	20.5	22.0	25.0	28.8	28.6	27.2	23.6	21.5	18.6	22.7
2003	16.5	16.2	17.9	19.9	23.5	27.9	31.3	31.1	27.8	24.1	19.8	17.6	22.8
2004	17.9	16.4	17.9	19.3	21.6	26.9	29.0	30.1	27.9	24.3	19.0	16.8	22.3

2005	15.3	15.0	17.1	20.0	24.2	26.0	29.2	28.6	26.0	23.5	18.9	17.2	21.8
2006	15.5	15.9	18.8	20.9	22.5	25.3	29.3	28.8	26.8	24.7	21.5	17.0	22.2
2007	16.6	18.4	18.4	18.3	23.9	26.0	28.5	28.8	26.5	23.3	19.7	17.4	22.2
2008	17.5	17.5	19.3	22.1	22.5	26.1	30.0	30.8	27.5	23.0	18.4	15.9	22.6
2009	15.9	16.4	17.6	20.4	23.1	27.4	31.6	29.5	26.8	25.1	22.5	20.2	23.0
2010	17.6	19.3	18.0	20.2	23.2	27.1	29.4	30.7	27.2	23.6	19.7	18.4	22.9
2011	17.2	17.5	17.9	20.5	22.9	26.7	29.3	30.3	27.1	24.0	20.0	18.0	22.6
2012	16.4	15.1	17.4	19.9	23.3	27.6	29.4	31.5	27.0	23.5	20.2	18.2	22.5
2013	17.7	16.9	19.2	19.9	22.7	24.7	27.2	29.2	26.7	25.5	19.8	17.1	22.2
2014	17.5	18.0	17.9	21.8	22.7	26.7	28.3	30.1	27.8	25.0	21.4	17.9	22.9
2015	17.3	15.7	19.2	19.9	24.3	26.1	31.7	30.4	27.0	25.0	20.7	18.9	23.0
2016	18.8	17.9	18.3	21.1	22.9	26.6	28.4	29.6	27.8	24.8	20.1	17.2	22.8
2017	16.3	18.0	19.4	20.2	23.5	27.3	29.9	29.6	27.8	24.8	21.3	17.4	23.0
2018	17.1	16.5	19.7	19.2	22.3	25.8	29.7	30.0	27.2	24.1	19.8	18.7	22.5
Media 1981-10	16.8	17.2	18.6	20.2	22.7	26.1	29.1	29.6	27.3	23.9	20.4	17.9	22.5

Tabla D.185: Estadísticas de temperatura media de las máximas mensual y anual de la ciudad autónoma de Melilla.

Temperatura media de las mínimas

	Ene.	Feb.	Mar.	Abr.	May.	Jun.	Jul.	Ago.	Sep.	Oct.	Nov.	Dic.	Anual
1961	7.7	9.9	9.7	14.3	17.4	18.7	21.6	22.2	21.4	16.9	13.6	11.5	15.4
1962	11.2	9.9	11.5	13.3	15.9	17.6	21.6	22.7	21.4	18.4	11.9	10.4	15.5
1963	10.8	10.0	11.4	12.9	14.8	18.2	22.2	21.6	18.7	16.8	14.4	11.6	15.3
1964	10.9	10.4	12.2	11.7	17.1	19.1	21.6	22.6	23.2	16.5	11.9	9.0	15.5
1965	9.4	8.6	12.1	13.9	16.9	20.4	22.4	22.7	18.8	16.4	13.1	9.8	15.4
1966	11.1	11.0	9.5	13.2	16.0	19.6	22.4	23.5	21.7	15.2	9.4	8.3	15.1
1967	7.8	9.6	11.4	11.8	15.4	18.0	22.4	23.2	20.3	17.6	13.3	7.6	14.9
1968	7.5	9.1	10.2	12.6	14.8	19.6	23.6	22.3	19.1	16.8	12.5	9.6	14.8
1969	9.8	9.0	11.6	12.2	15.3	17.8	21.2	22.3	16.8	16.0	12.5	7.0	14.3
1970	9.5	8.9	10.0	12.4	13.6	17.5	22.6	22.7	20.4	15.7	13.6	9.0	14.7
1971	9.8	10.0	9.8	12.0	13.8	16.2	20.6	22.0	19.7	18.3	12.0	9.5	14.5
1972	9.5	10.0	10.4	11.9	13.5	16.9	19.9	20.3	18.6	16.2	13.4	9.7	14.2
1973	9.0	9.3	10.6	11.4	14.8	18.2	21.0	22.1	20.0	16.1	14.0	9.4	14.7
1974	10.3	10.3	11.0	11.5	15.2	18.3	20.8	21.6	20.0	14.8	12.0	9.9	14.6
1975	10.0	10.8	10.7	12.2	14.2	17.2	21.3	22.6	19.0	16.8	11.8	10.2	14.7
1976	8.1	10.3	10.5	11.1	14.7	18.6	21.3	22.0	19.3	15.7	11.2	11.4	14.5
1977	10.6	11.1	11.7	13.1	14.9	16.9	19.3	19.5	19.2	15.8	13.3	12.4	14.8
1978	10.9	11.3	10.9	13.2	14.3	17.2	19.9	21.4	19.6	15.7	13.8	12.1	15.0
1979	12.8	11.2	10.5	12.4	14.9	18.7	21.0	22.1	19.8	16.2	12.1	10.6	15.2
1980	9.2	10.8	11.5	12.5	14.9	18.4	20.0	22.0	21.1	16.6	12.6	9.4	14.9
1981	7.9	9.4	12.1	12.4	14.7	18.1	19.7	20.6	19.7	16.7	14.4	12.6	14.9
1982	10.4	11.5	11.4	12.6	15.2	19.5	21.2	21.1	20.2	15.9	12.7	10.1	15.2
1983	9.4	9.5	12.2	13.3	15.4	18.7	20.7	21.1	21.4	18.2	15.0	11.3	15.5
1984	10.0	9.9	10.8	14.3	14.0	17.1	21.6	21.4	20.6	15.8	13.9	11.7	15.1
1985	8.6	11.6	10.9	13.4	14.9	19.1	21.8	21.6	21.2	18.3	14.4	11.0	15.6
1986	10.3	10.8	11.0	11.4	16.3	17.9	20.9	22.5	20.9	17.4	13.1	10.2	15.2
1987	9.9	10.9	12.5	14.0	15.9	18.9	21.7	22.4	21.9	17.5	13.5	12.1	15.9
1988	11.3	10.4	12.0	13.6	15.8	18.1	21.1	22.8	20.3	16.9	14.4	9.7	15.5
1989	9.5	10.6	11.4	12.6	15.3	19.0	22.7	23.9	20.6	18.4	14.3	12.9	15.9
1990	9.8	11.7	13.3	12.7	16.2	19.2	22.0	22.8	22.5	17.3	13.2	11.1	16.0
1991	9.1	9.1	11.6	12.3	14.4	18.6	21.5	22.6	21.4	15.6	12.0	11.1	14.9
1992	8.9	9.6	10.7	12.9	15.8	16.9	20.7	21.9	20.1	15.5	12.7	11.6	14.8
1993	8.7	10.0	11.0	12.2	14.9	18.5	21.3	22.2	19.0	15.7	13.1	10.7	14.8
1994	9.7	10.0	12.1	12.4	16.5	18.9	23.1	23.3	19.1	17.9	14.9	11.2	15.8
1995	10.0	11.6	12.1	12.6	16.3	18.2	21.2	22.6	18.7	18.1	14.7	12.5	15.7
1996	11.5	10.6	11.6	13.6	15.2	19.5	21.4	21.8	18.9	15.5	14.1	12.0	15.5
1997	11.6	11.3	12.3	14.4	16.5	19.6	20.3	22.1	21.5	19.0	15.0	12.1	16.3
1998	11.3	12.8	11.9	13.7	15.7	19.5	22.3	23.1	21.2	16.2	14.1	9.6	16.0
1999	10.1	9.7	11.8	13.7	17.1	19.8	22.0	23.6	20.7	18.1	12.6	11.3	15.9
2000	8.5	11.0	12.4	13.1	17.0	20.1	22.1	22.5	20.6	15.7	13.4	11.2	15.6
2001	11.1	10.7	13.9	14.2	15.6	20.2	21.4	22.9	20.5	18.4	12.9	11.1	16.1
2002	10.0	10.0	12.0	13.2	15.6	19.3	21.6	21.7	20.0	17.3	14.6	12.3	15.6
2003	9.6	9.9	12.9	12.9	16.1	21.0	23.4	24.0	21.2	17.7	13.4	10.9	16.1
2004	11.1	11.5	11.1	12.5	14.6	19.6	22.3	23.3	20.9	17.6	12.7	11.1	15.7

2005	7.9	7.9	11.3	13.7	17.4	19.9	23.0	22.4	20.0	17.9	12.9	10.5	15.4
2006	9.3	9.6	11.9	14.6	17.0	19.0	22.5	22.7	20.7	18.3	15.1	10.8	16.0
2007	9.0	12.5	12.0	12.9	16.2	19.2	22.1	22.3	20.4	17.4	13.3	10.5	15.6
2008	10.5	12.3	12.5	14.1	16.2	19.3	22.9	23.5	20.8	17.1	11.7	10.3	15.9
2009	10.2	10.0	12.3	13.1	16.6	20.3	23.7	23.6	20.7	18.2	15.2	12.3	16.4
2010	11.6	12.5	12.3	14.6	16.2	18.9	23.1	23.9	21.4	17.2	13.6	11.8	16.4
2011	11.1	10.3	12.3	15.0	17.3	20.4	22.3	23.8	21.4	17.8	13.8	10.5	16.3
2012	9.2	8.4	11.6	13.6	16.6	21.1	22.8	24.1	20.7	17.5	14.6	11.3	16.0
2013	11.8	9.7	12.7	14.0	15.8	18.3	21.8	23.5	21.3	18.6	12.8	11.2	16.0
2014	11.7	11.5	12.0	14.8	16.9	19.8	21.9	23.2	22.1	18.3	14.8	10.3	16.4
2015	9.8	11.1	11.6	14.5	17.4	19.7	23.8	24.6	21.0	18.2	13.8	11.9	16.4
2016	11.9	12.1	12.0	14.1	16.4	19.8	22.8	23.9	21.8	19.2	13.9	12.3	16.7
2017	9.4	12.5	12.0	14.4	17.6	21.4	22.7	23.7	20.7	18.2	13.1	10.4	16.3
2018	10.8	9.2	12.7	13.4	15.5	18.9	22.1	23.4	22.2	17.1	13.1	11.4	15.8
Media 1981-10	9.9	10.6	11.9	13.2	15.8	19.1	21.8	22.5	20.6	17.2	13.7	11.3	15.6

Tabla D.186: Estadísticas de temperatura media de las mínimas mensual y anual de la ciudad autónoma de Melilla.

ANEXO E Gráficos de barras de anomalías de temperatura por comunidades autónomas

E.1 Andalucía

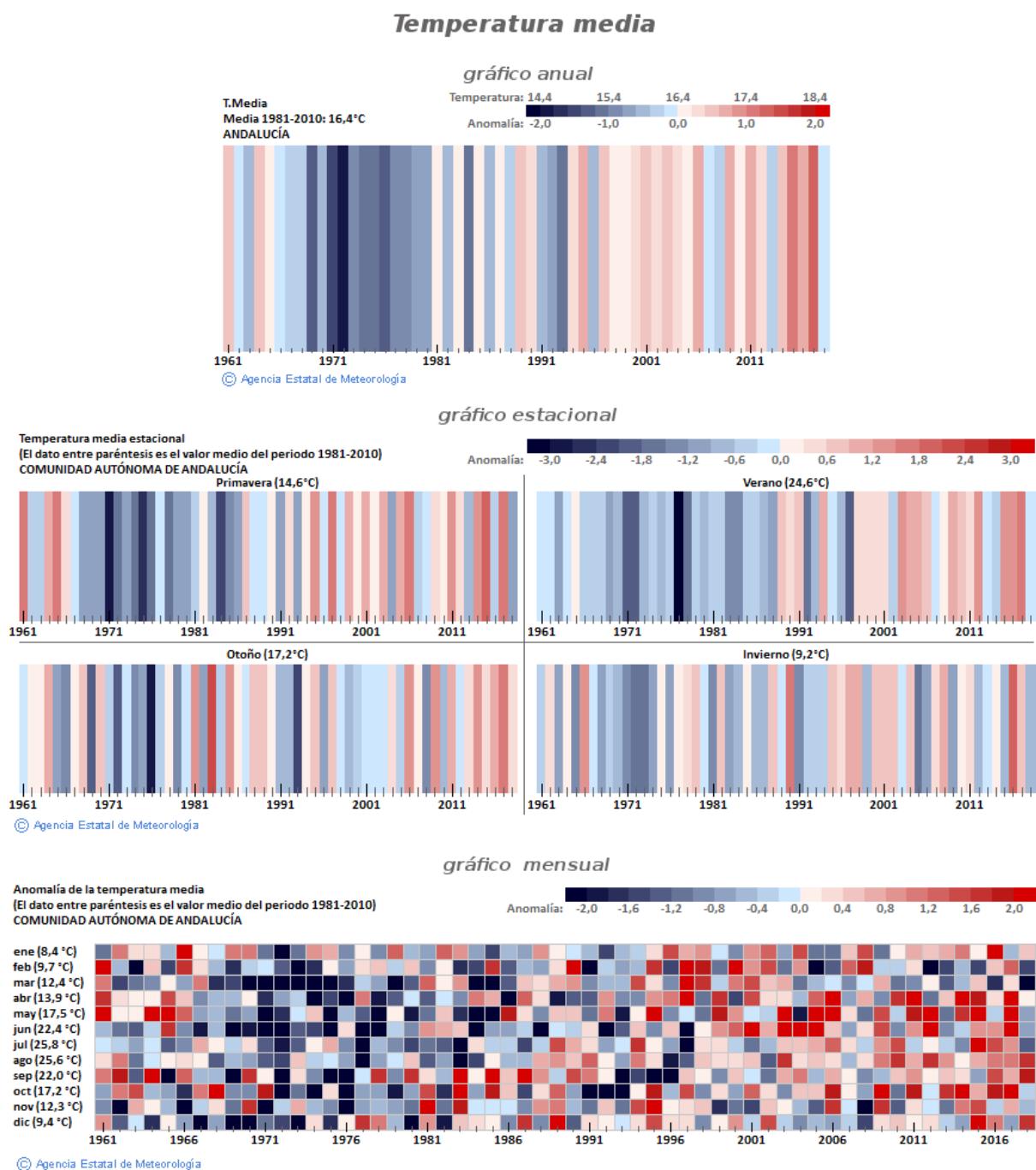


Figura E.1: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Andalucía.

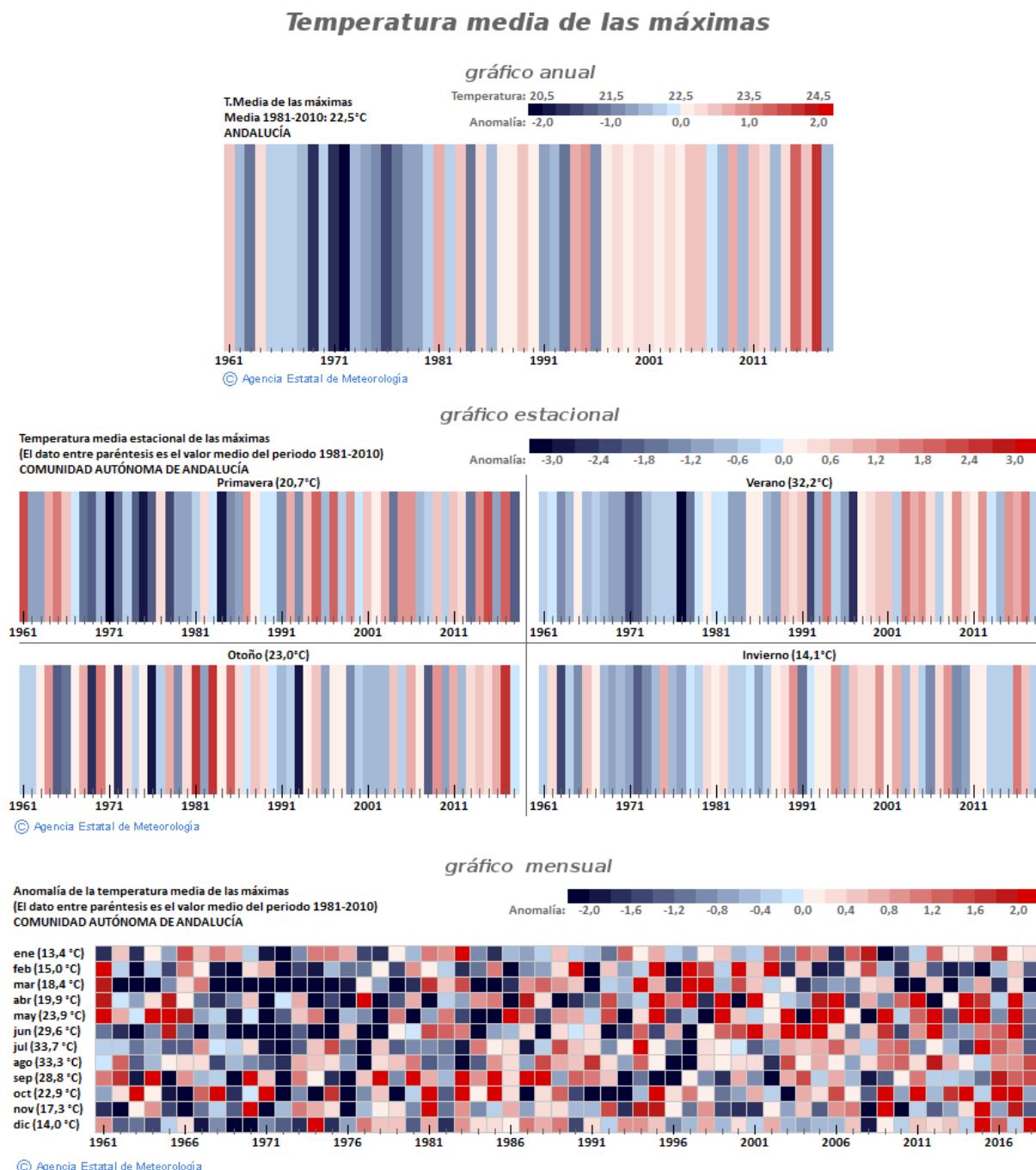


Figura E.2: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Andalucía.

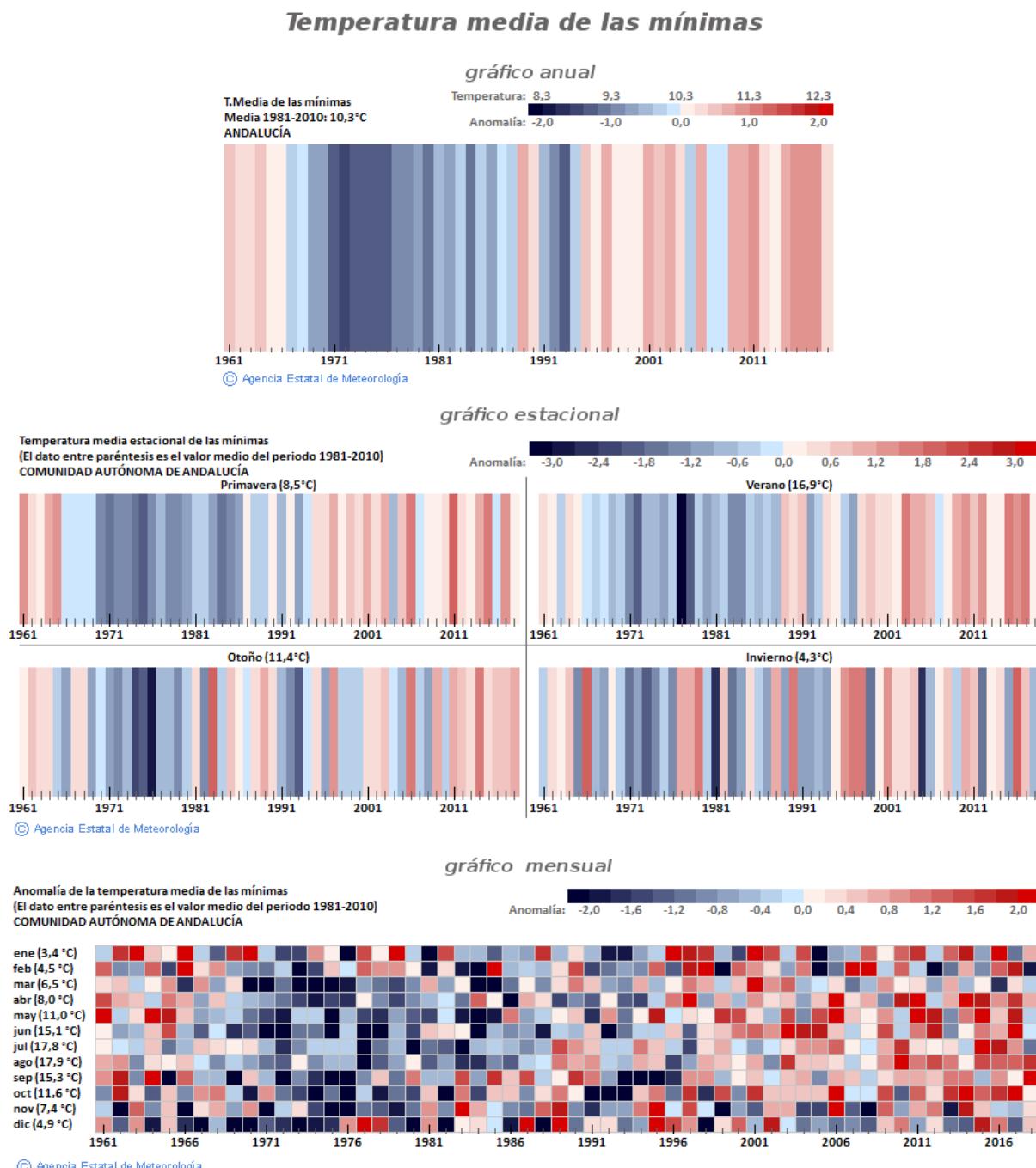


Figura E.3: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Andalucía.

E.2 Aragón

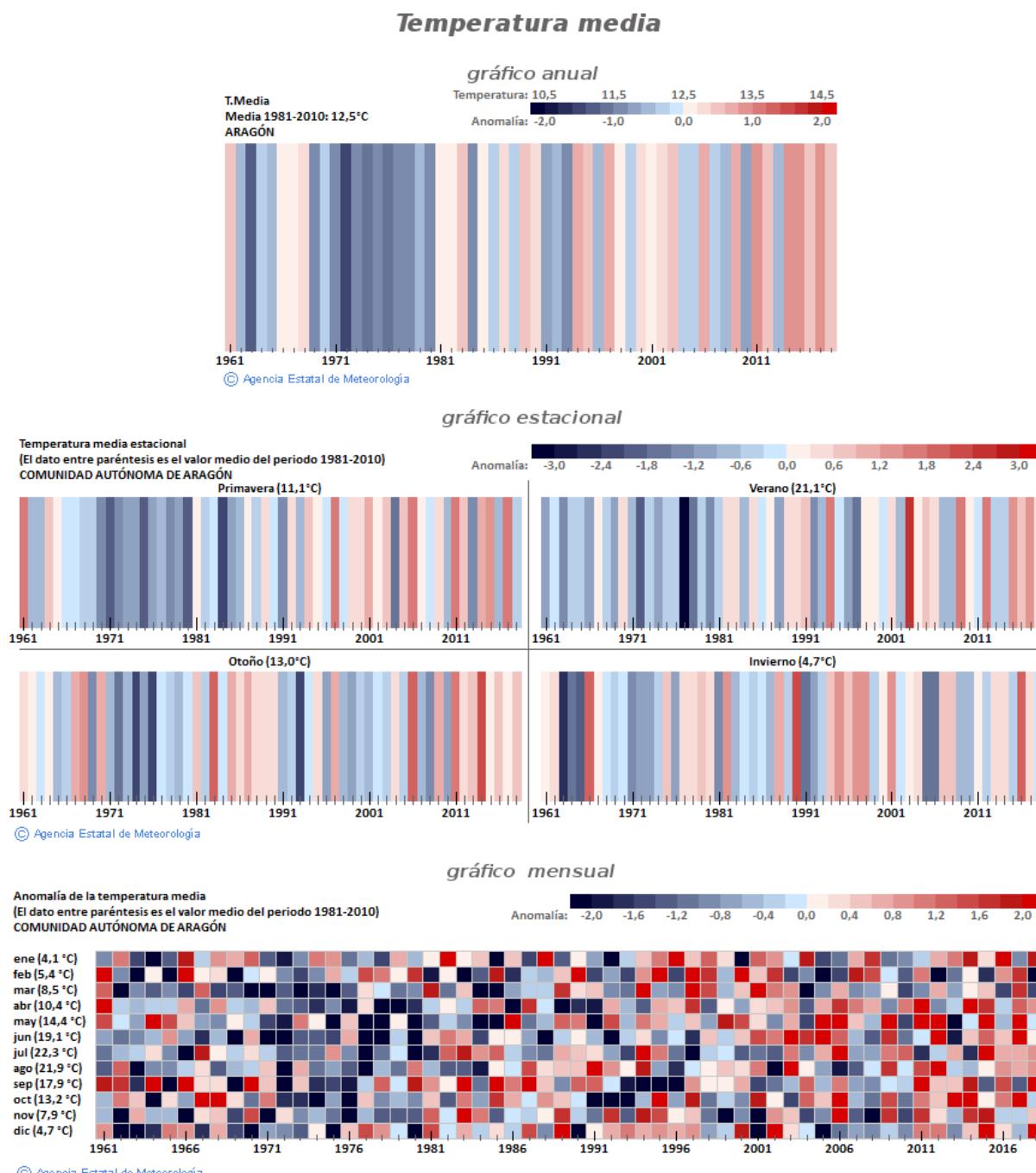


Figura E.4: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Aragón.

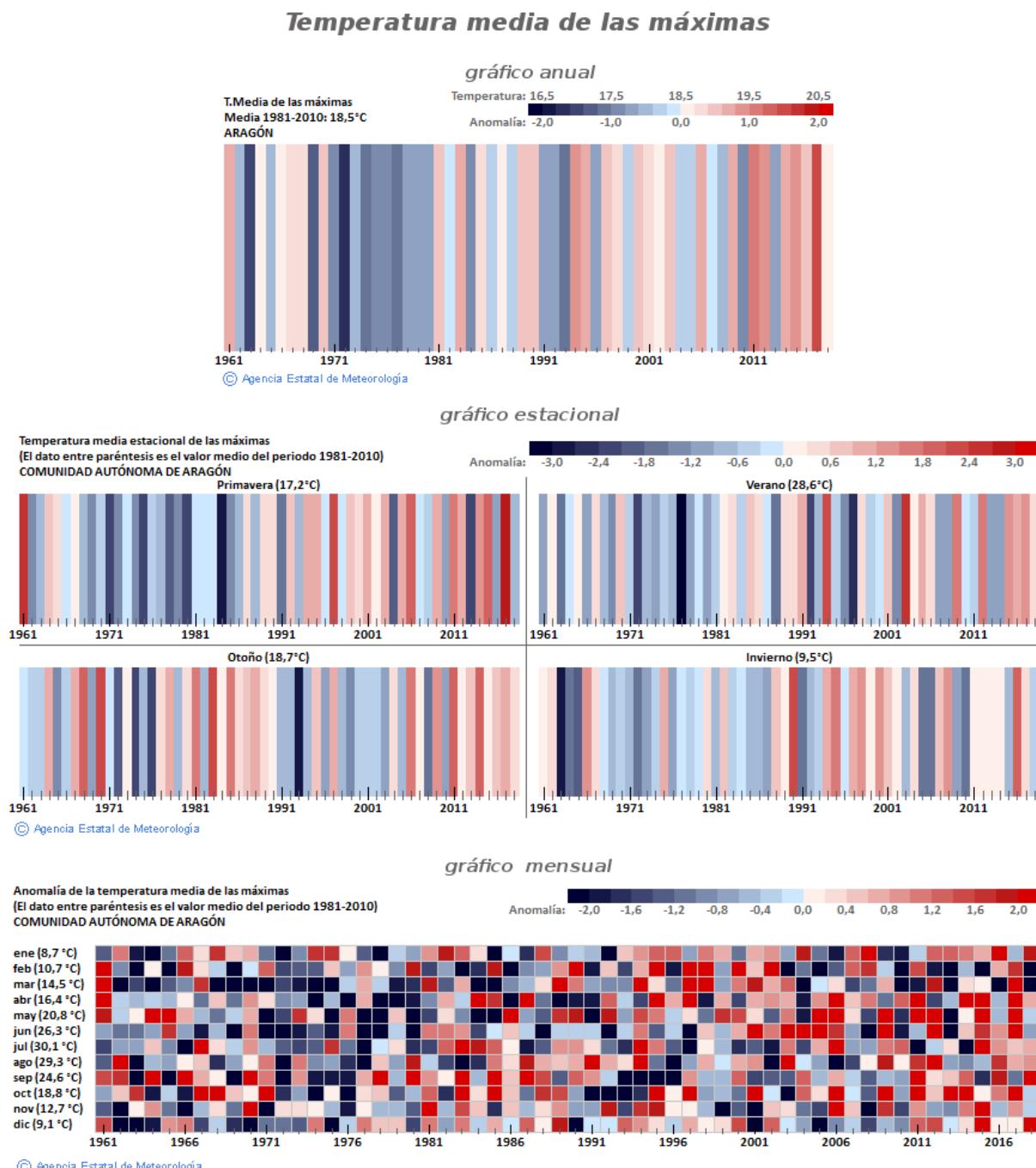


Figura E.5: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Aragón.

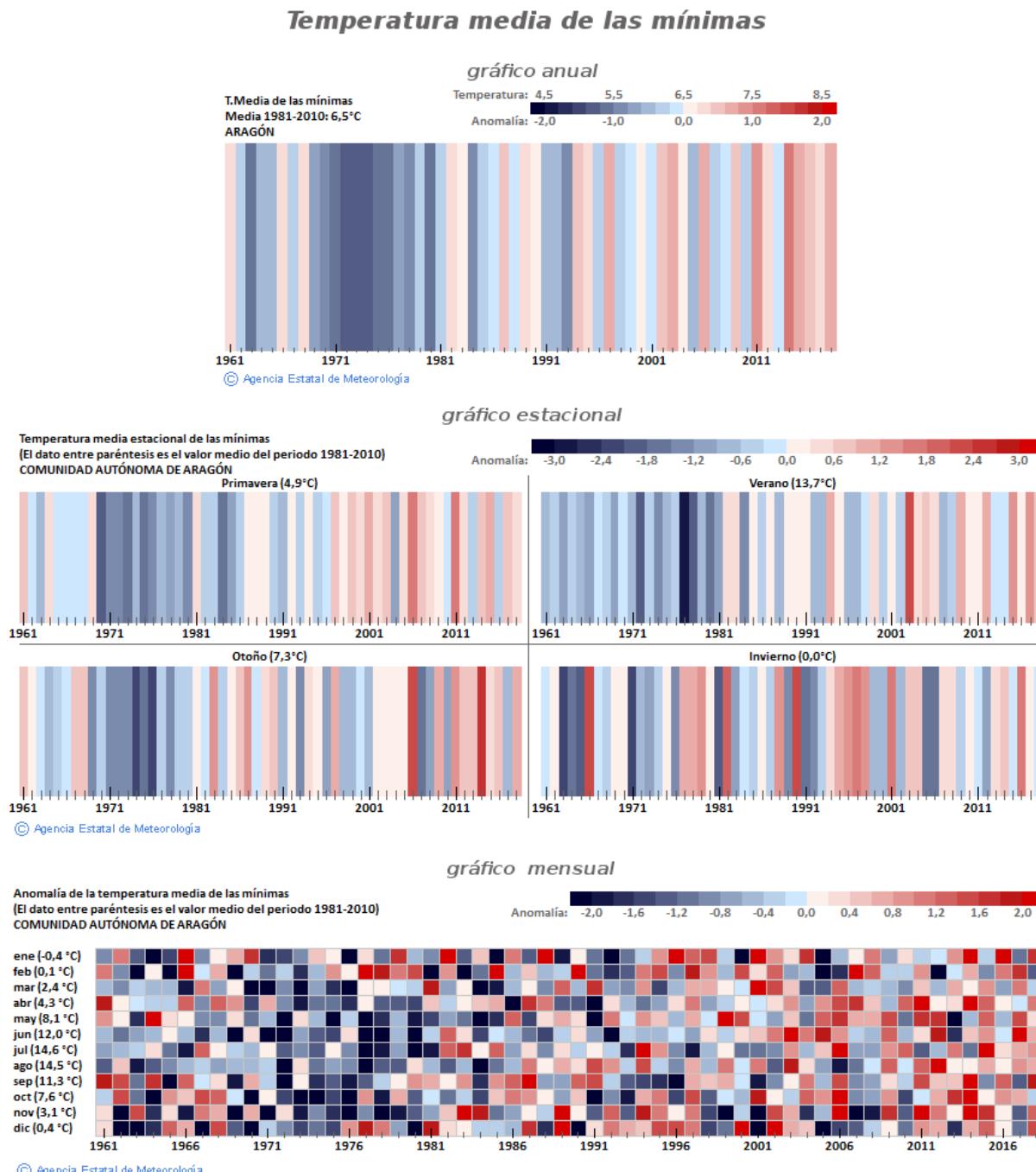


Figura E.6: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Aragón.

E.3 Principado de Asturias

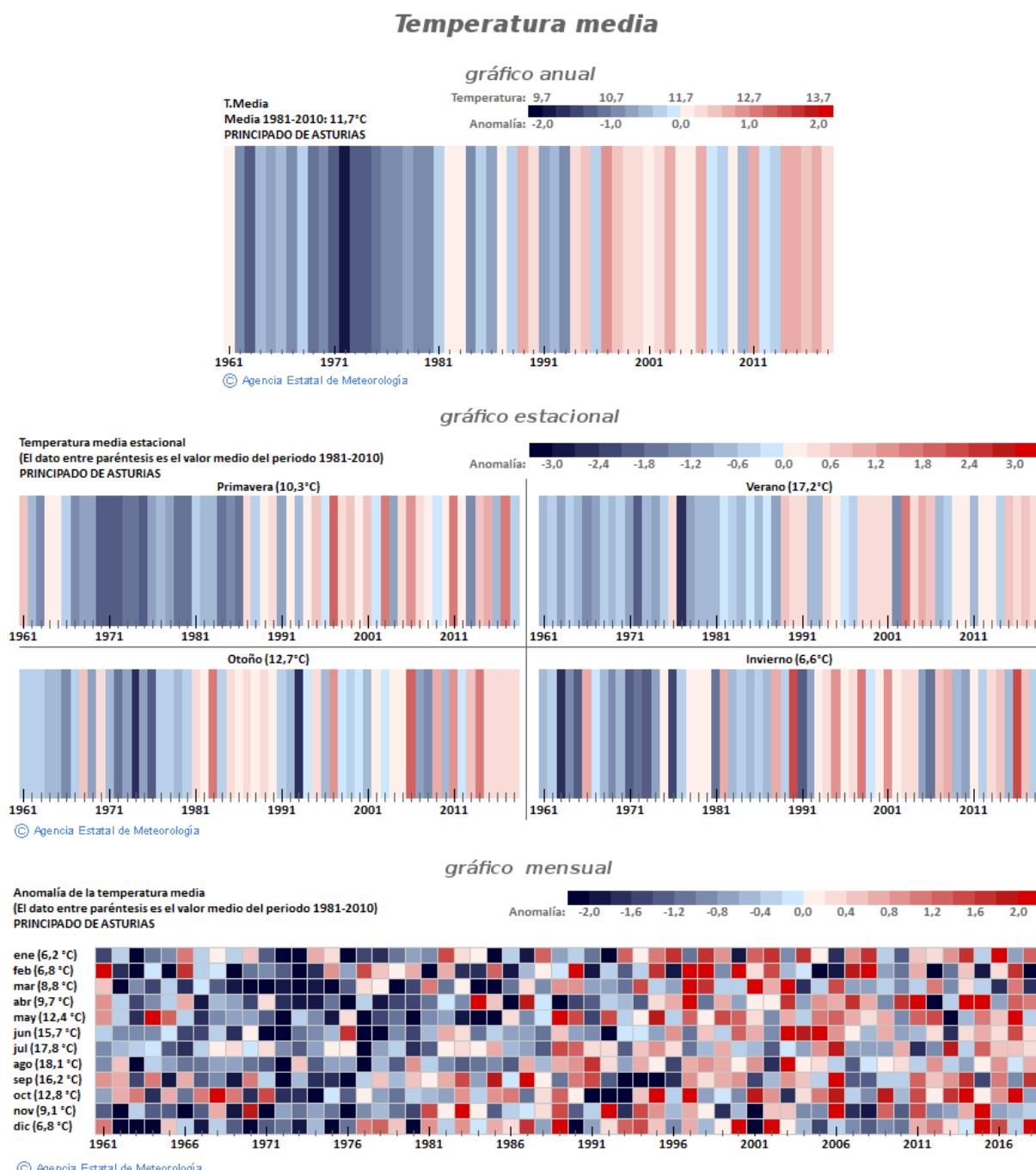


Figura E.7: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) del Principado de Asturias.

Temperatura media de las máximas

gráfico anual

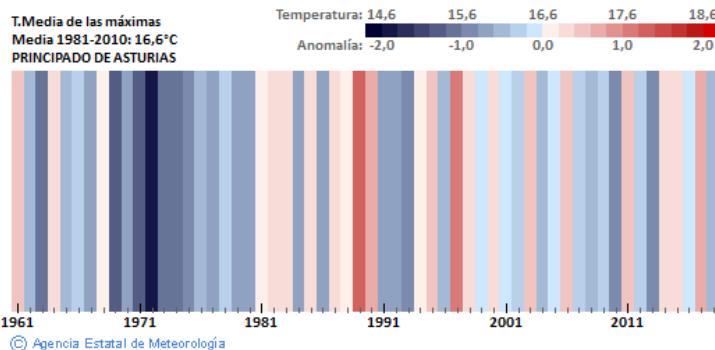


gráfico estacional

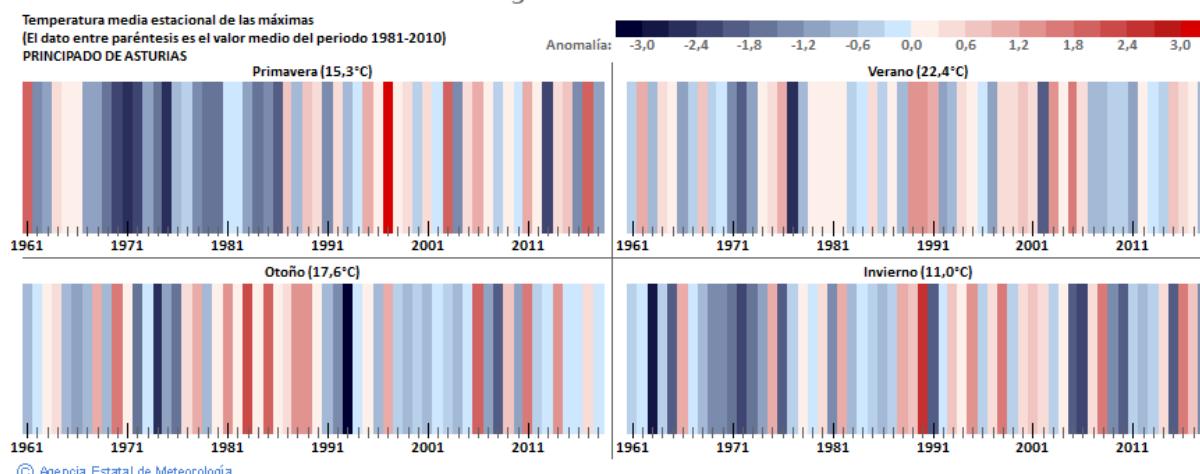


gráfico mensual

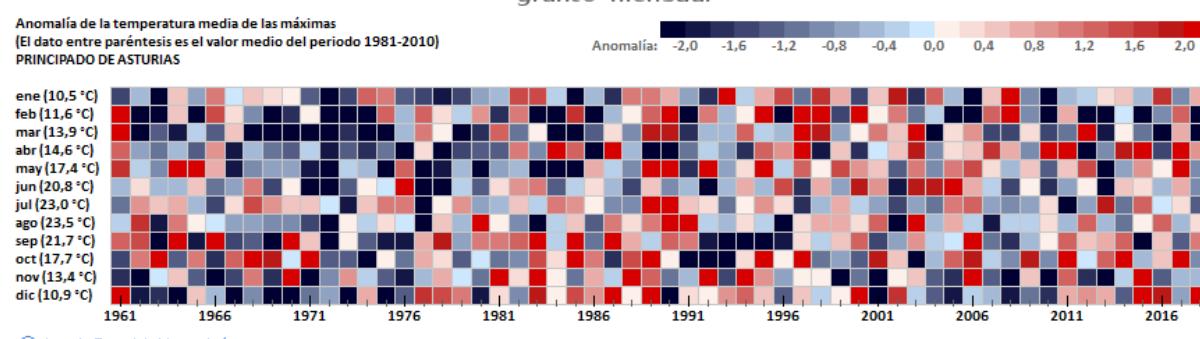


Figura E.8: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) del Principado de Asturias.

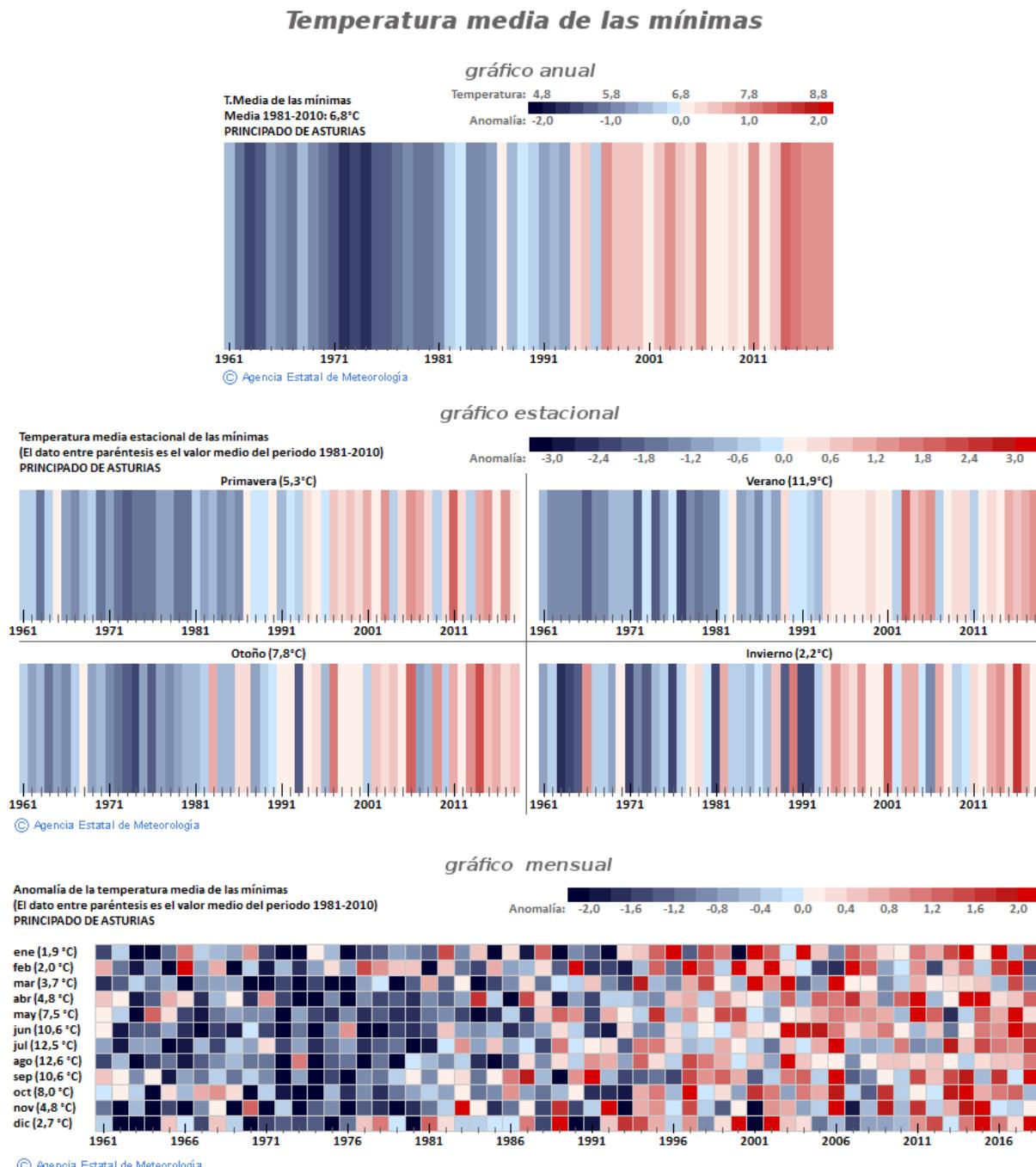


Figura E.9: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) del Principado de Asturias.

E.4 Illes Balears

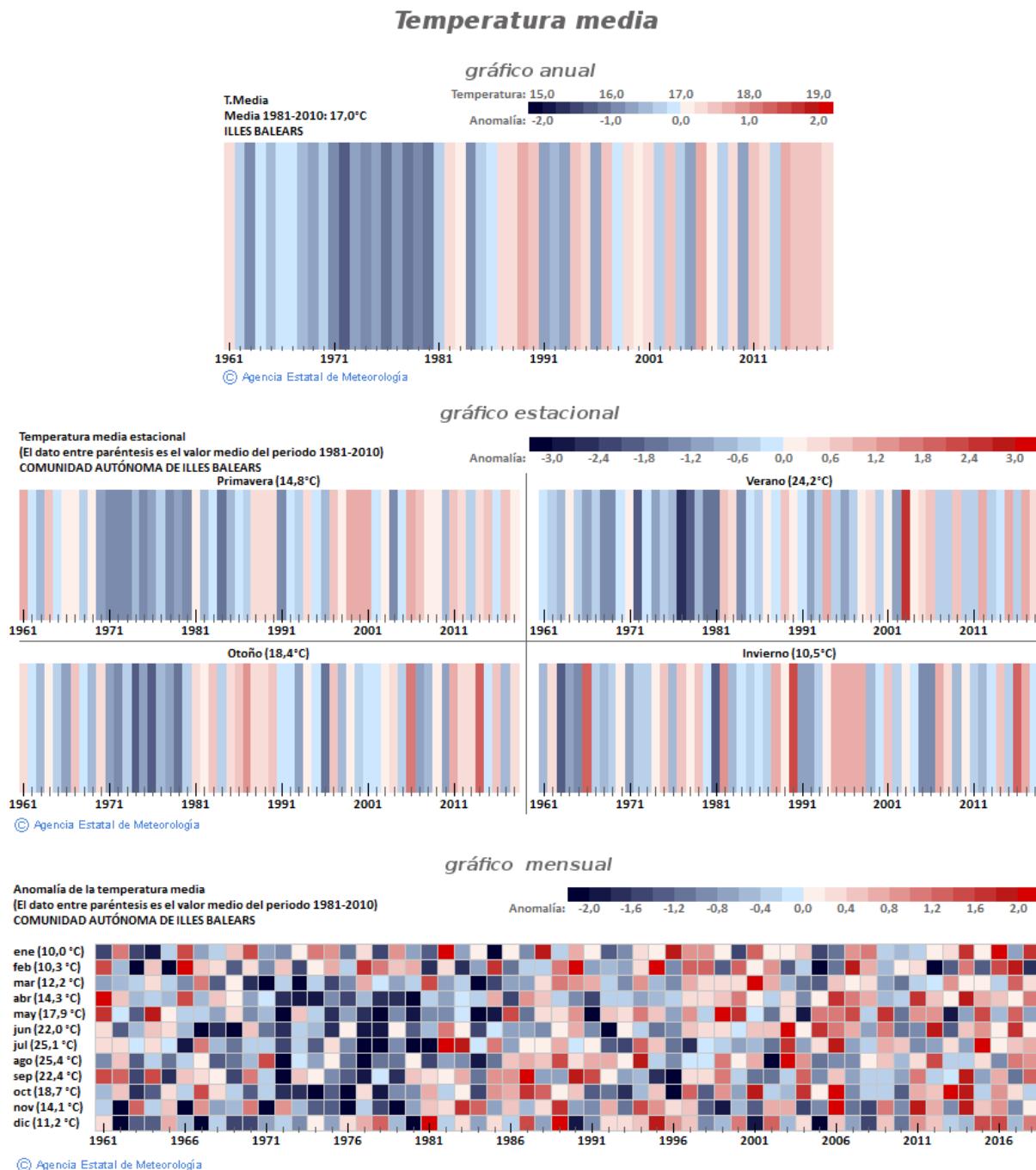


Figura E.10: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de Illes Balears.

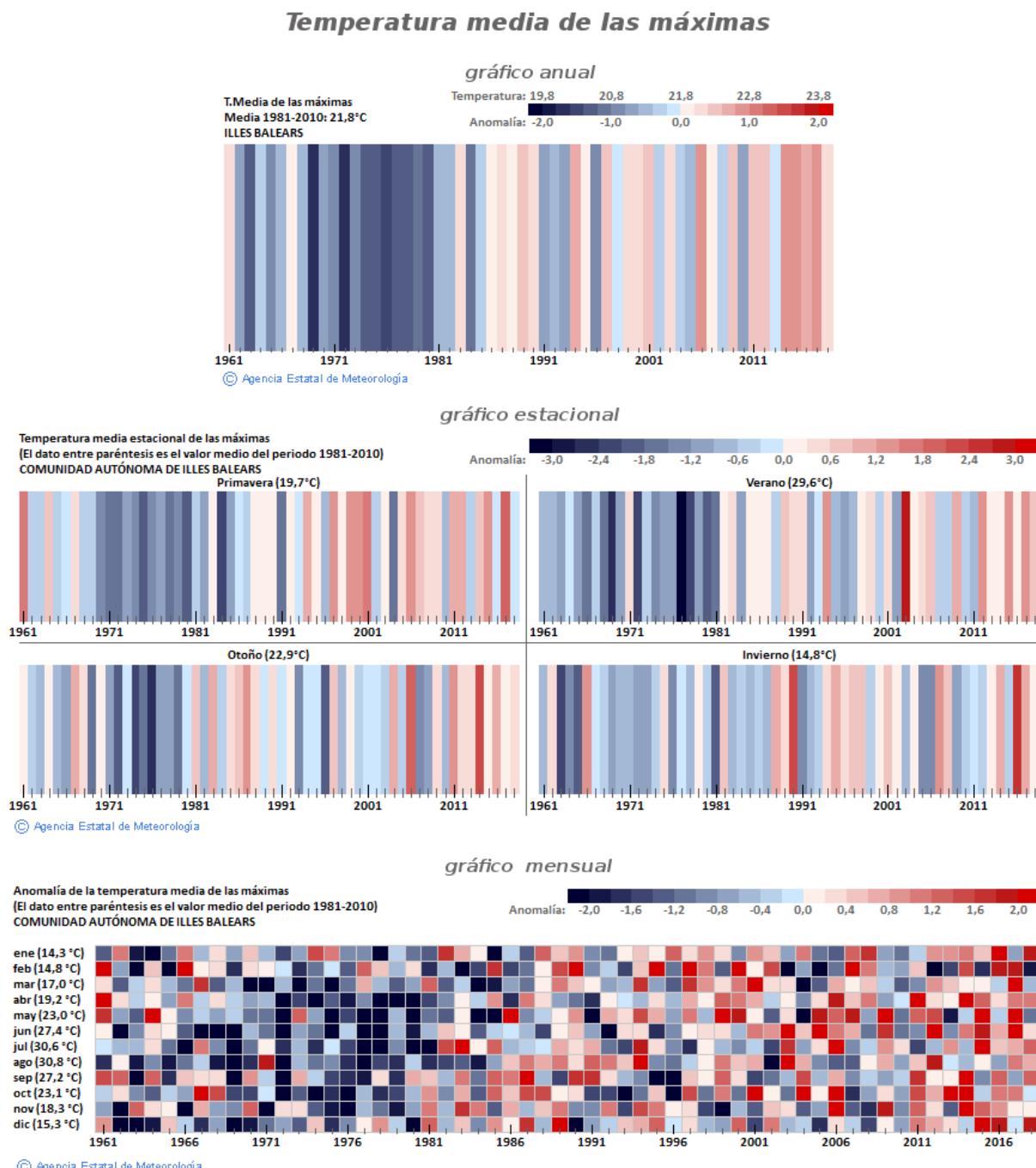


Figura E.11: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de Illes Balears.

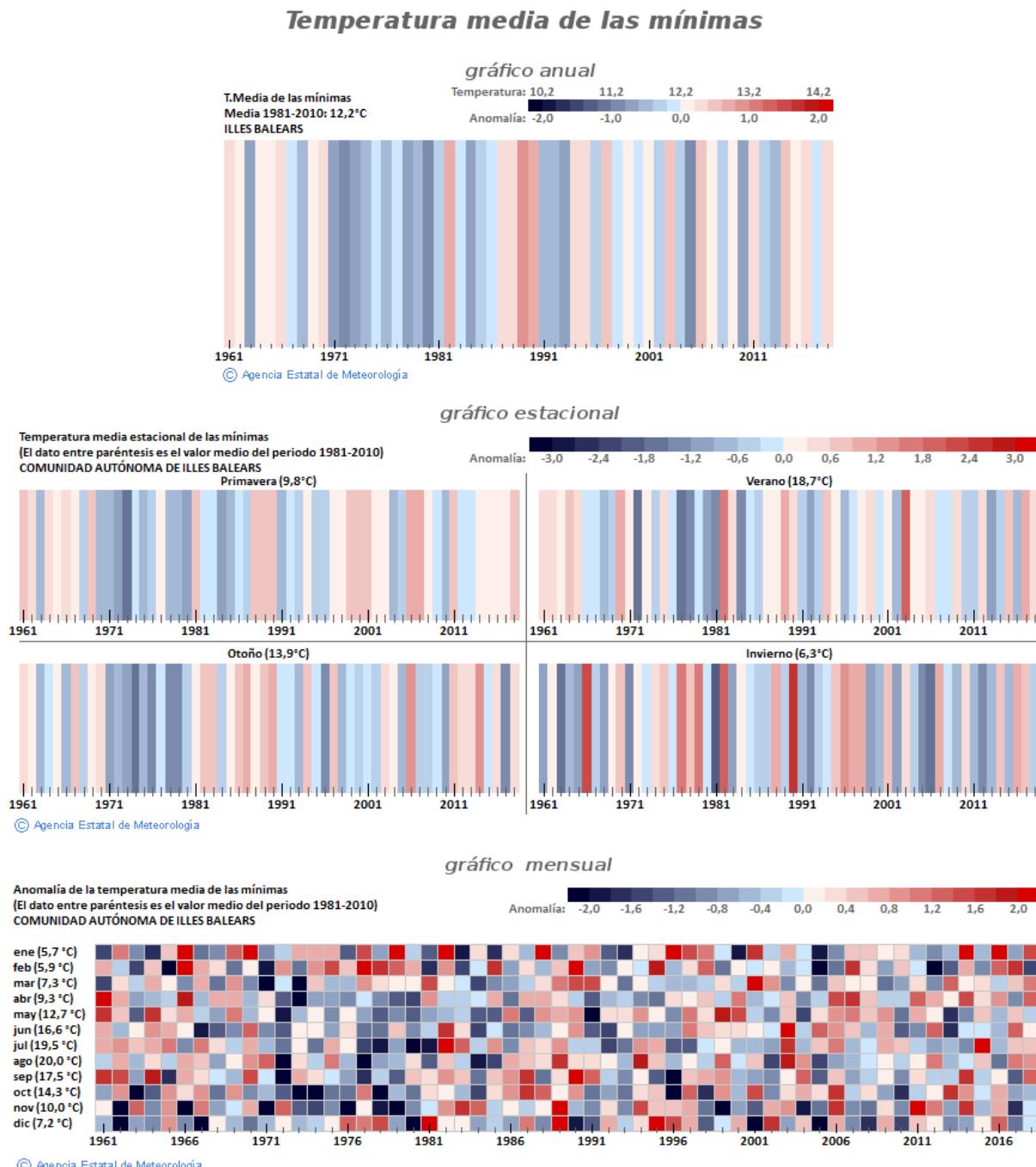


Figura E.12: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de Illes Balears.

E.5 Canarias

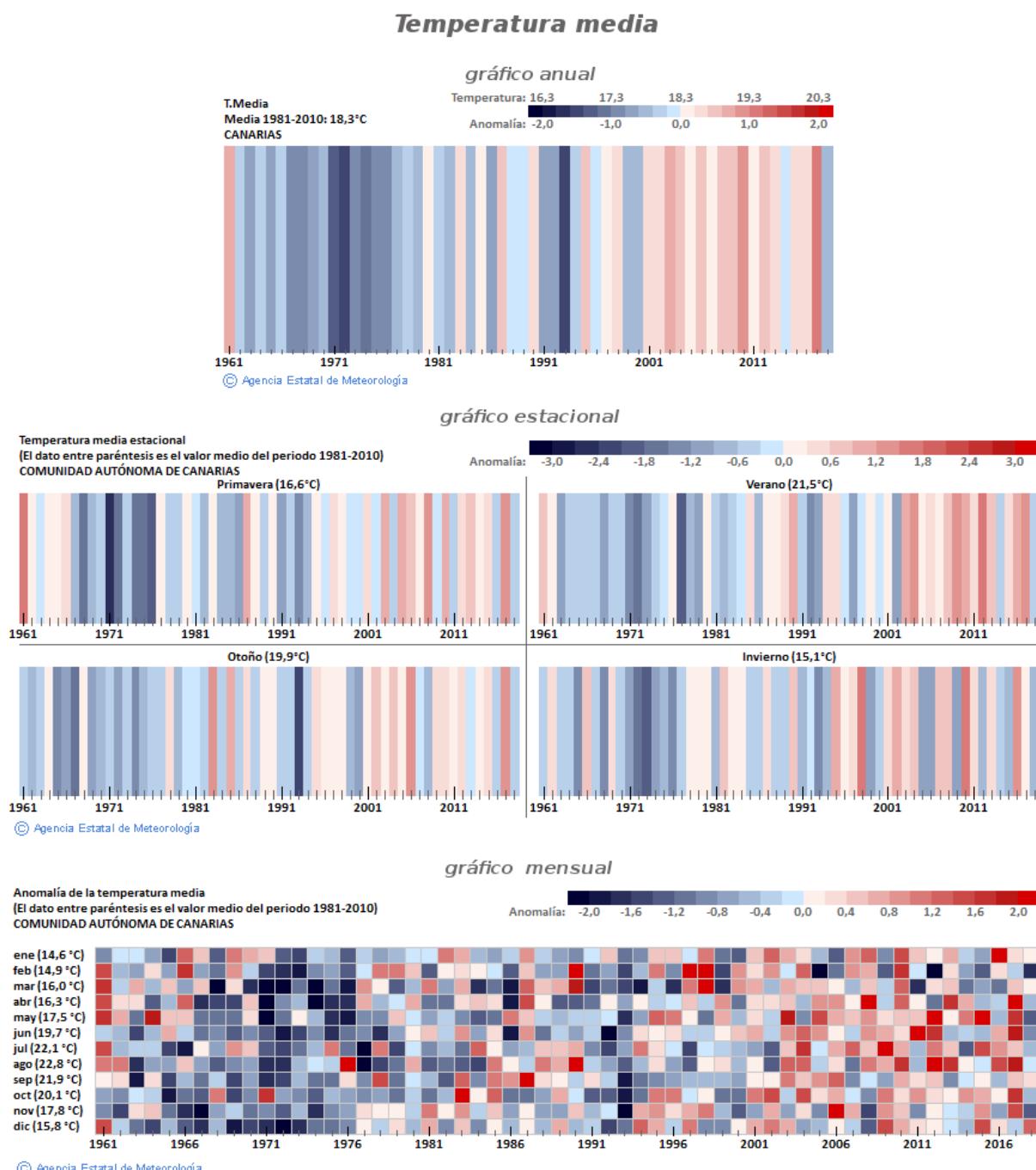


Figura E.13: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Canarias.

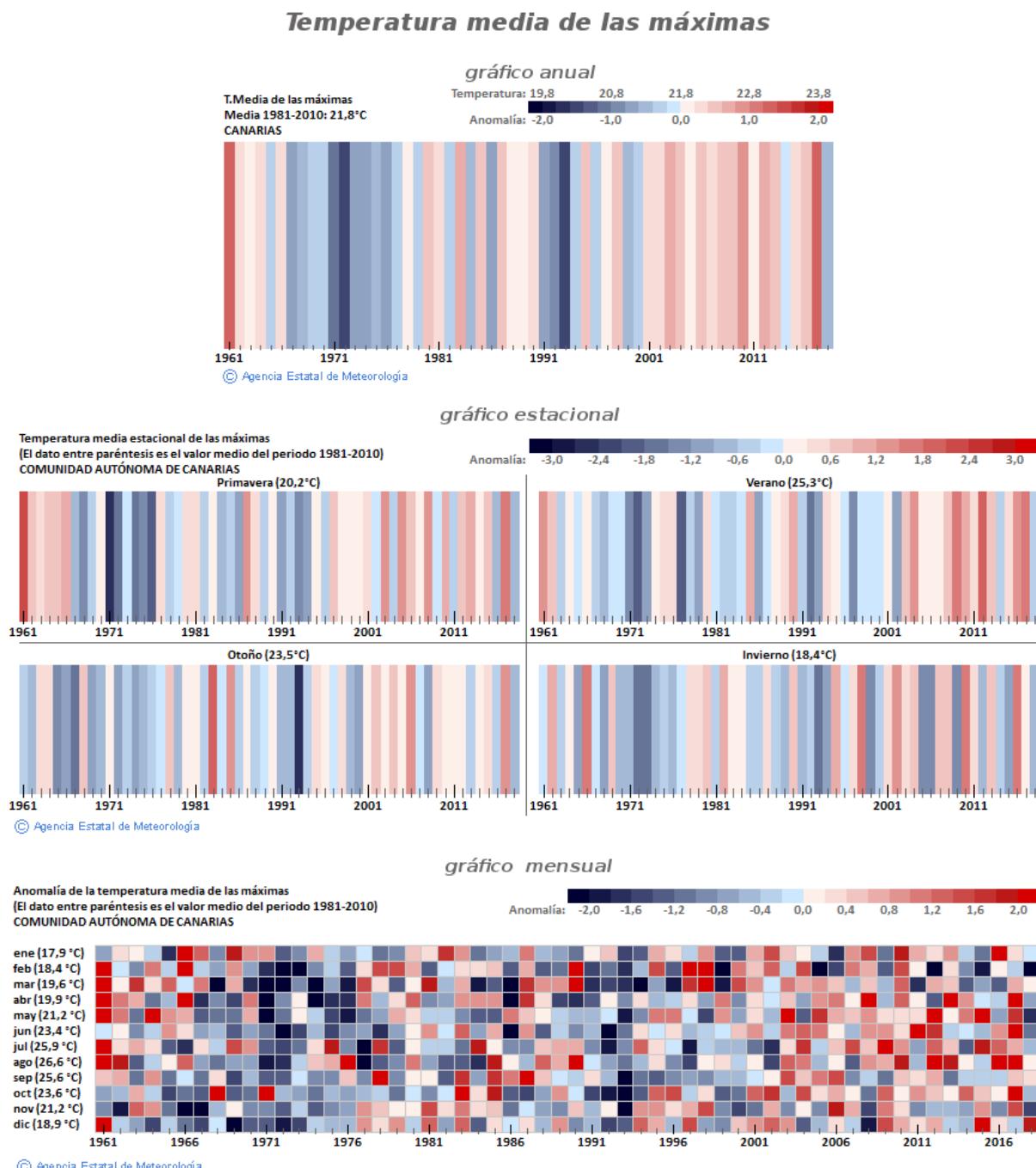


Figura E.14: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Canarias.

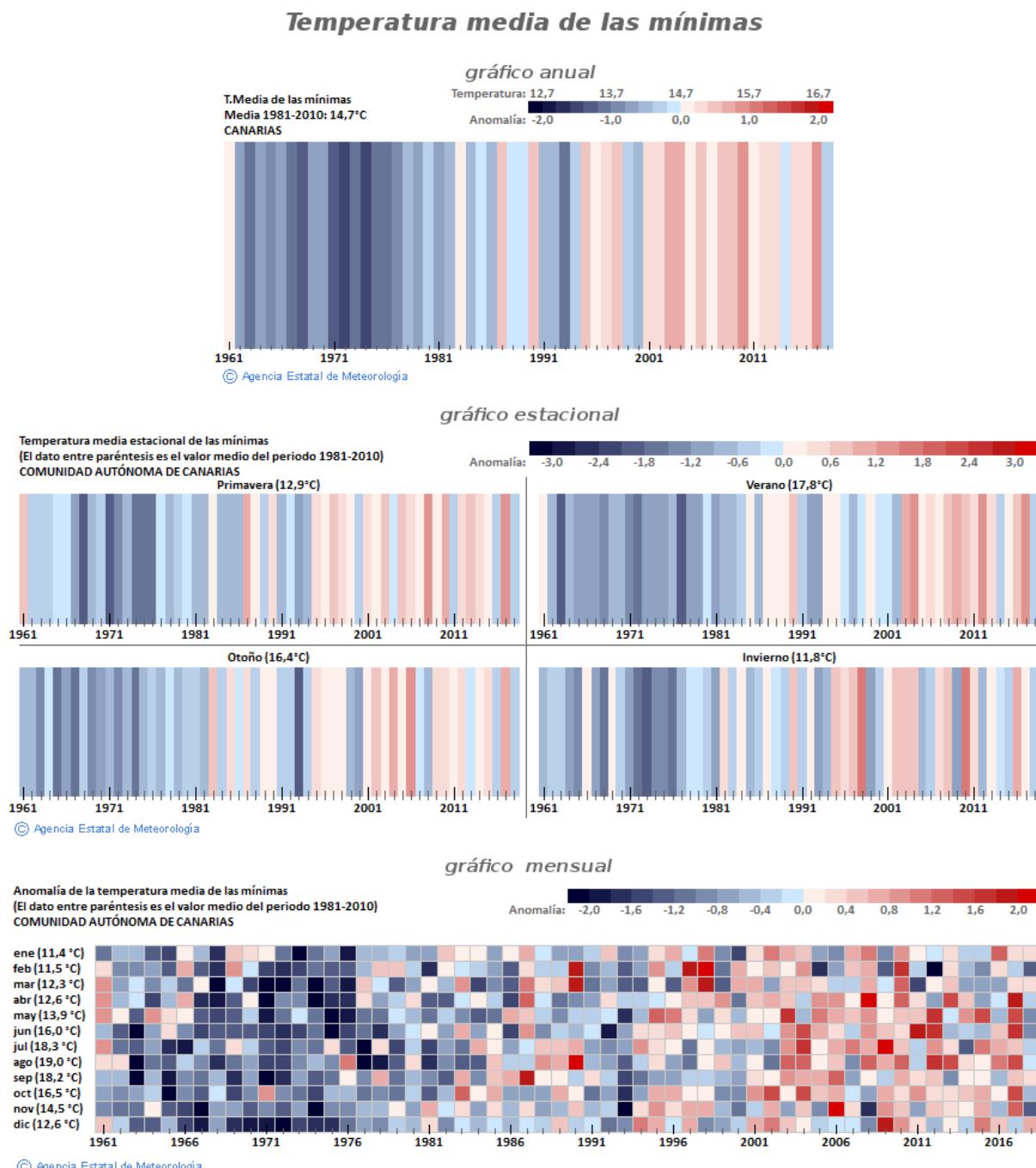


Figura E.15: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Canarias.

E.6 Cantabria

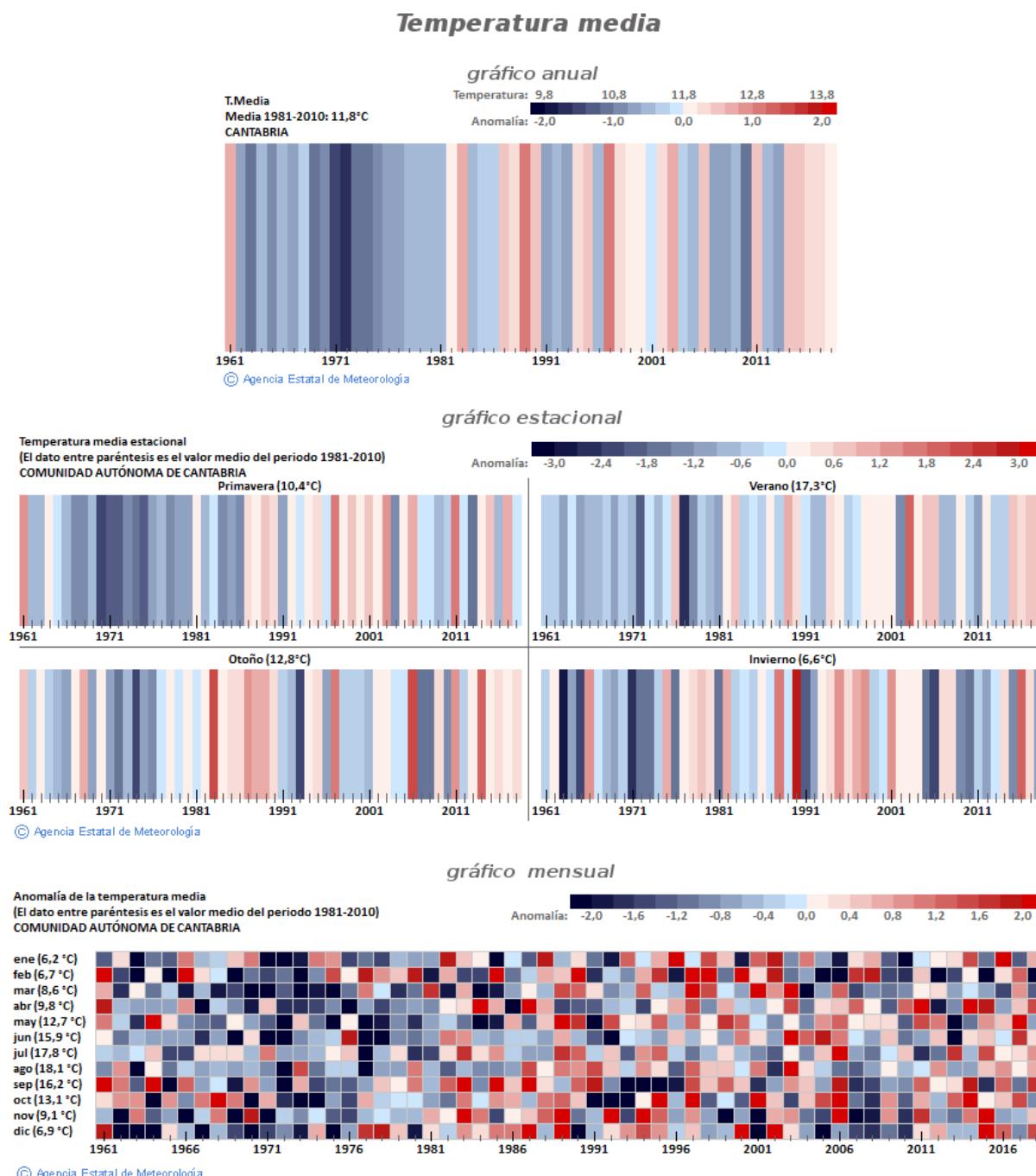


Figura E.16: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cantabria.

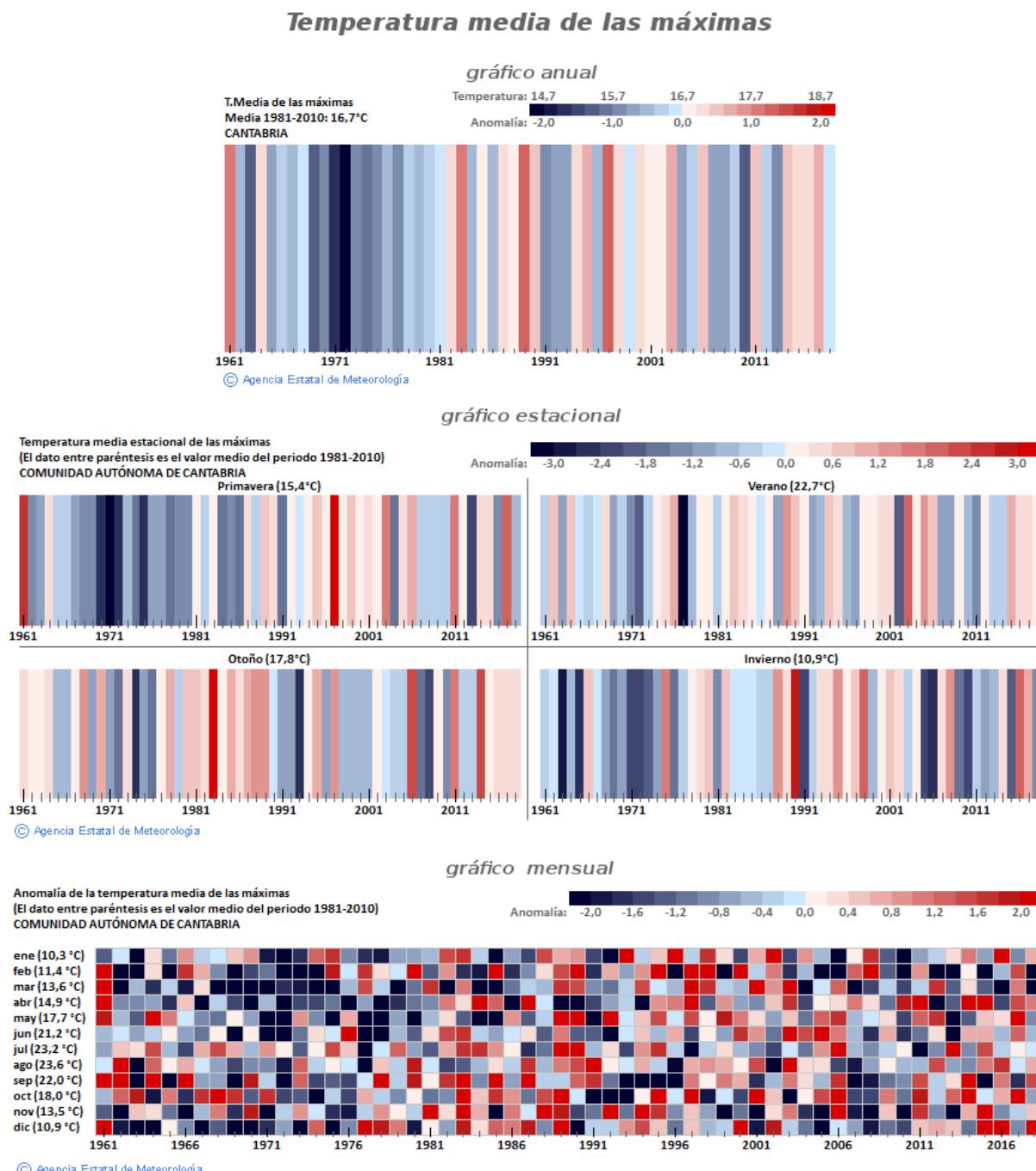


Figura E.17: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cantabria.

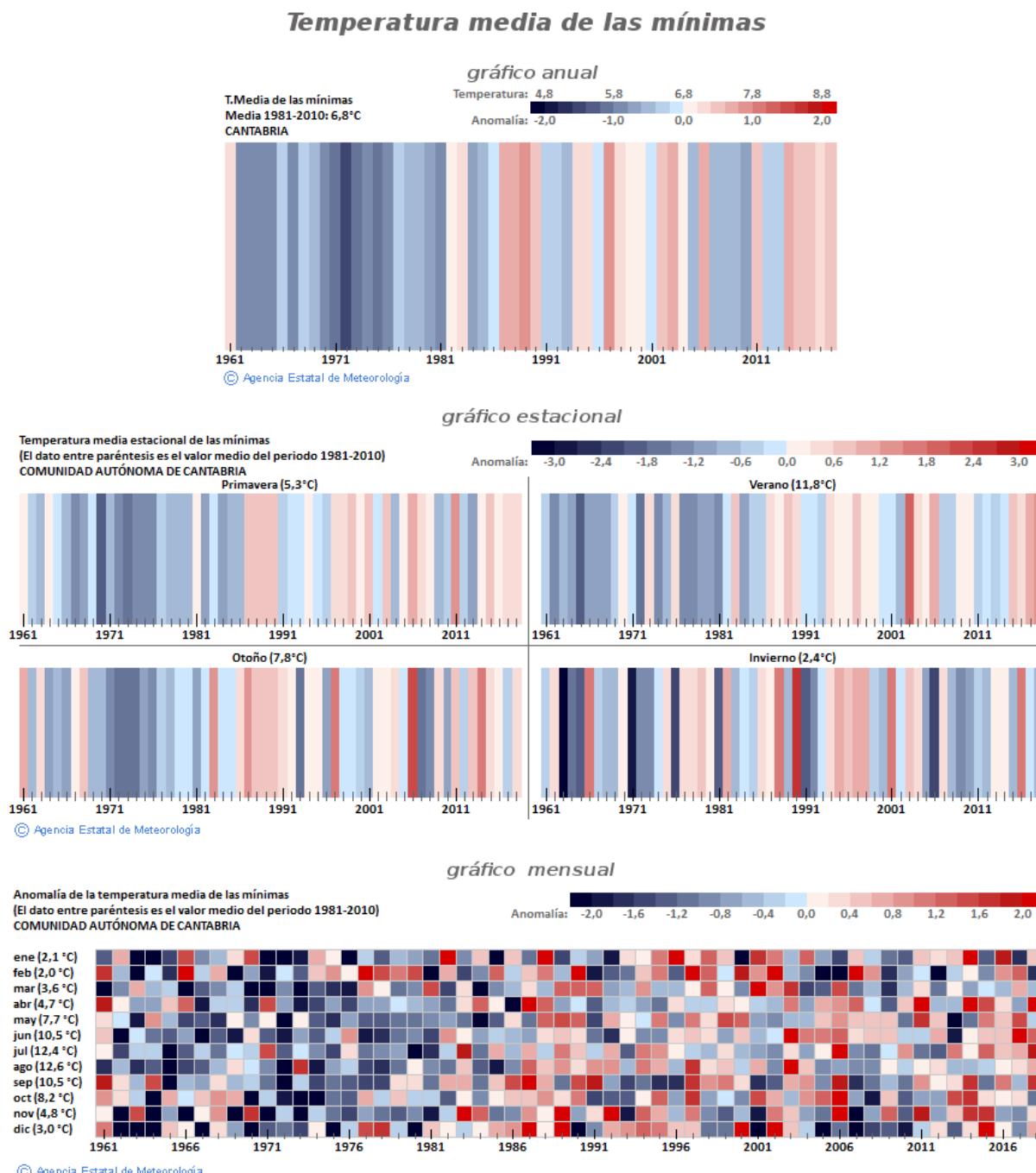


Figura E.18: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cantabria.

E.7 Castilla y León

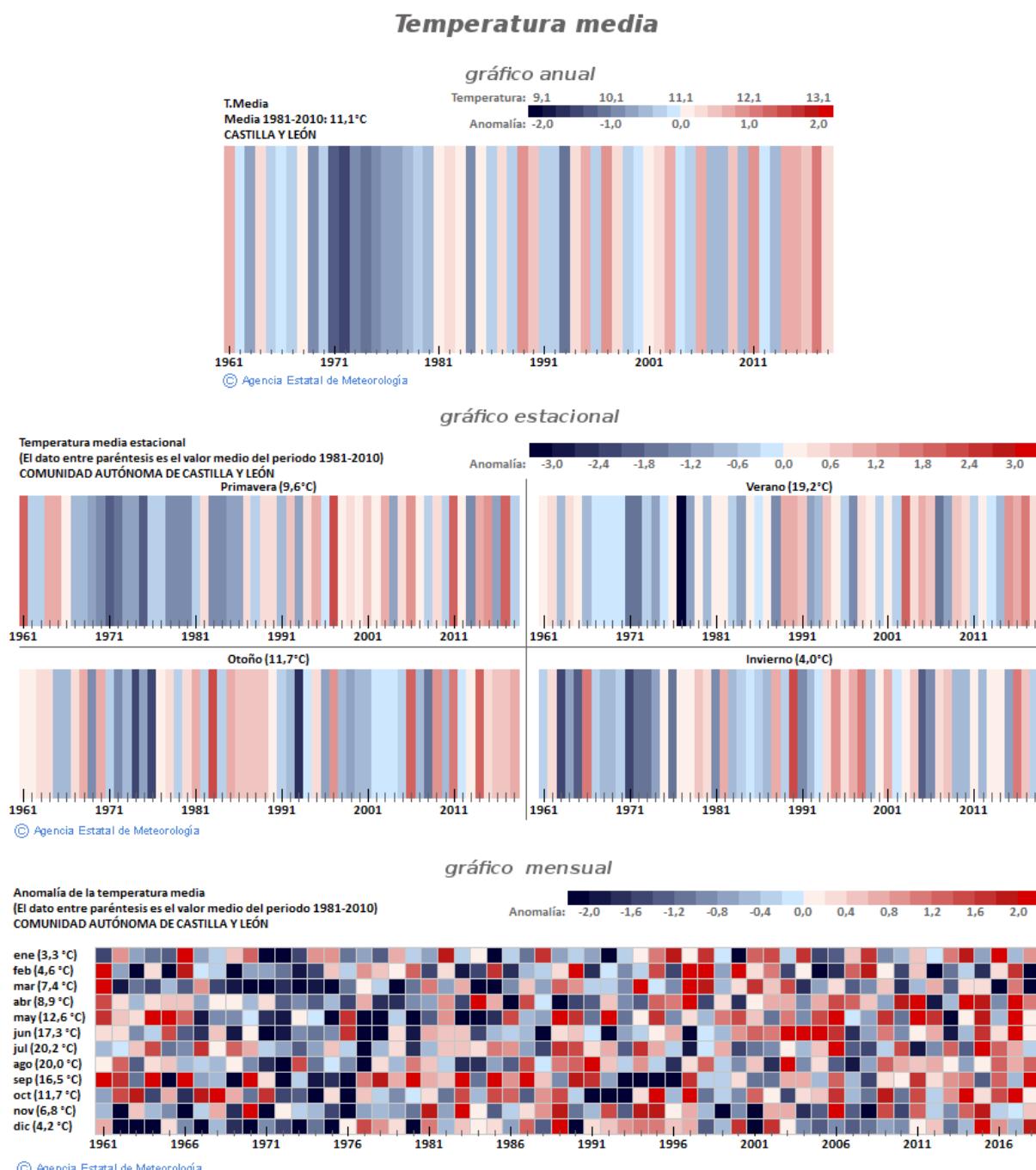


Figura E.19: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla y León.

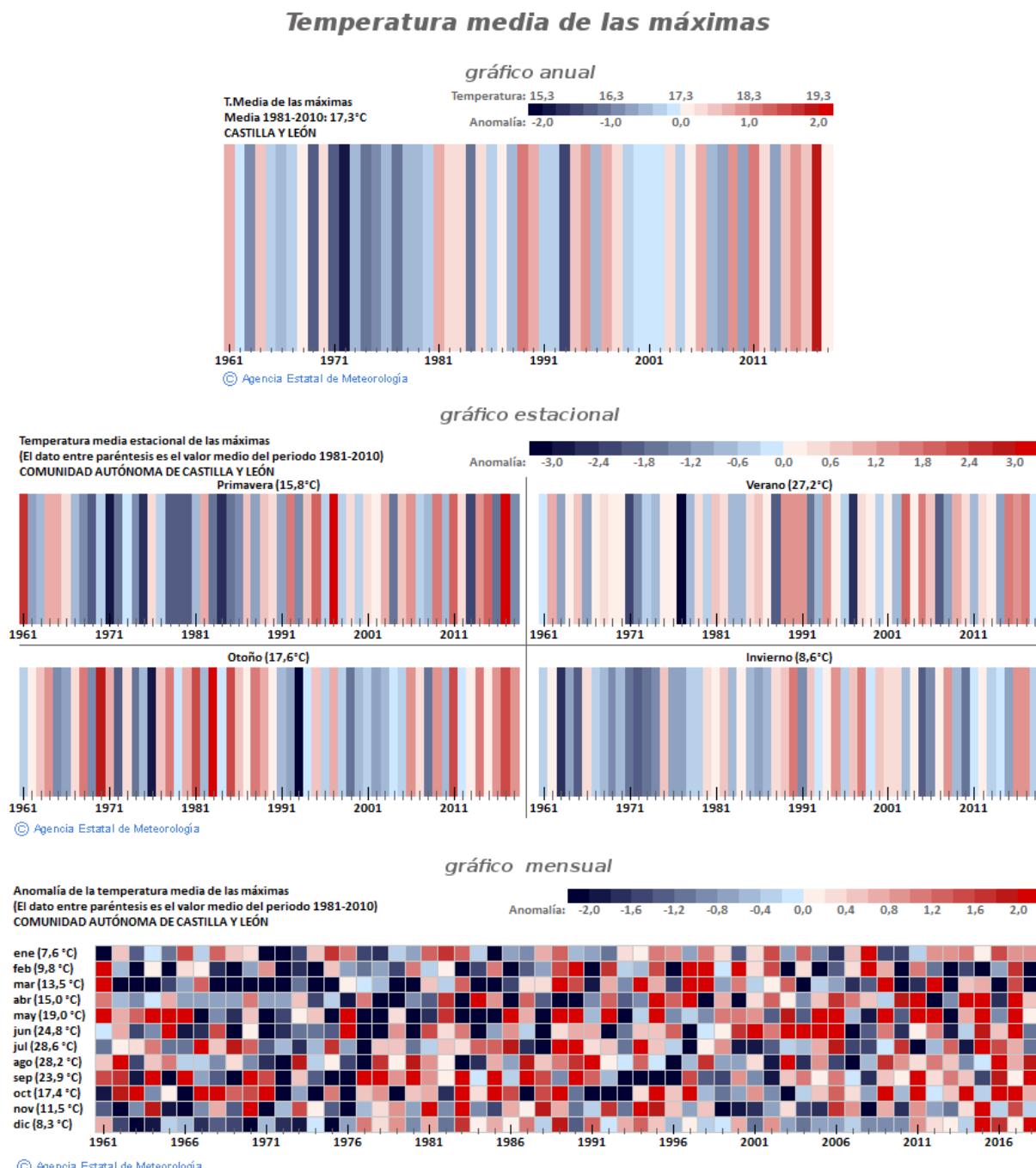


Figura E.20: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla y León.

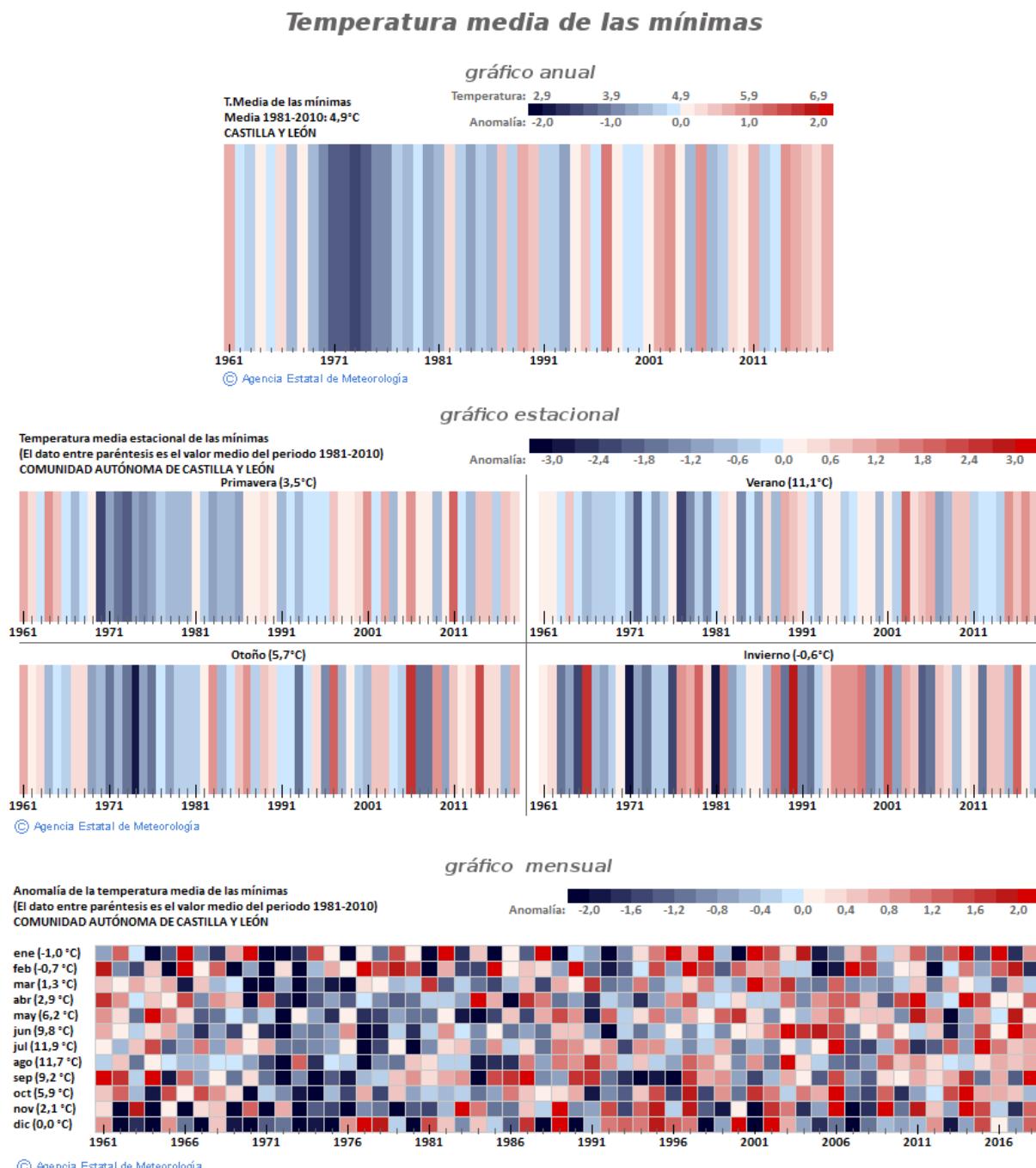


Figura E.21: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla y León.

E.8 Castilla-La Mancha

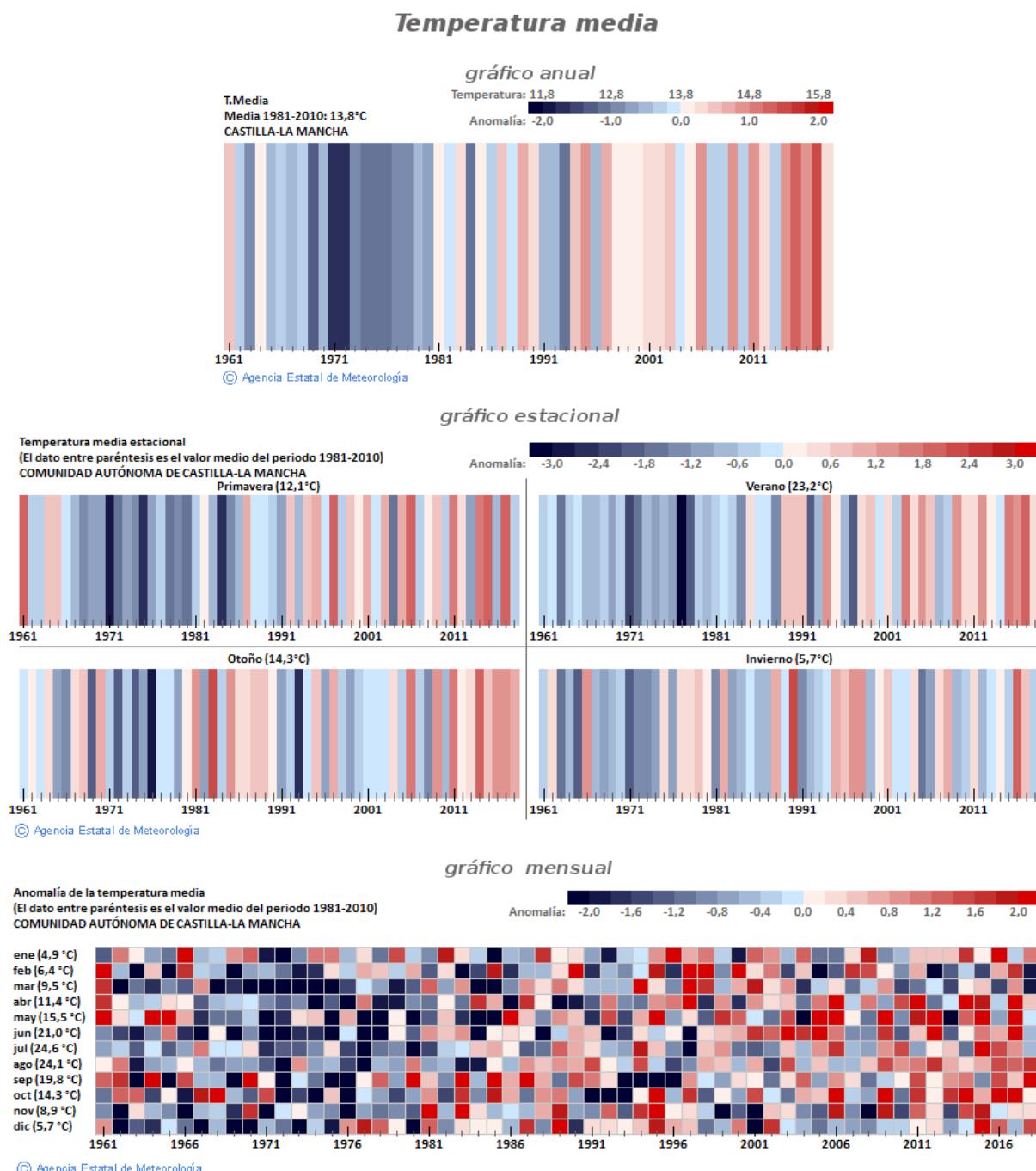


Figura E.22: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla-La Mancha.

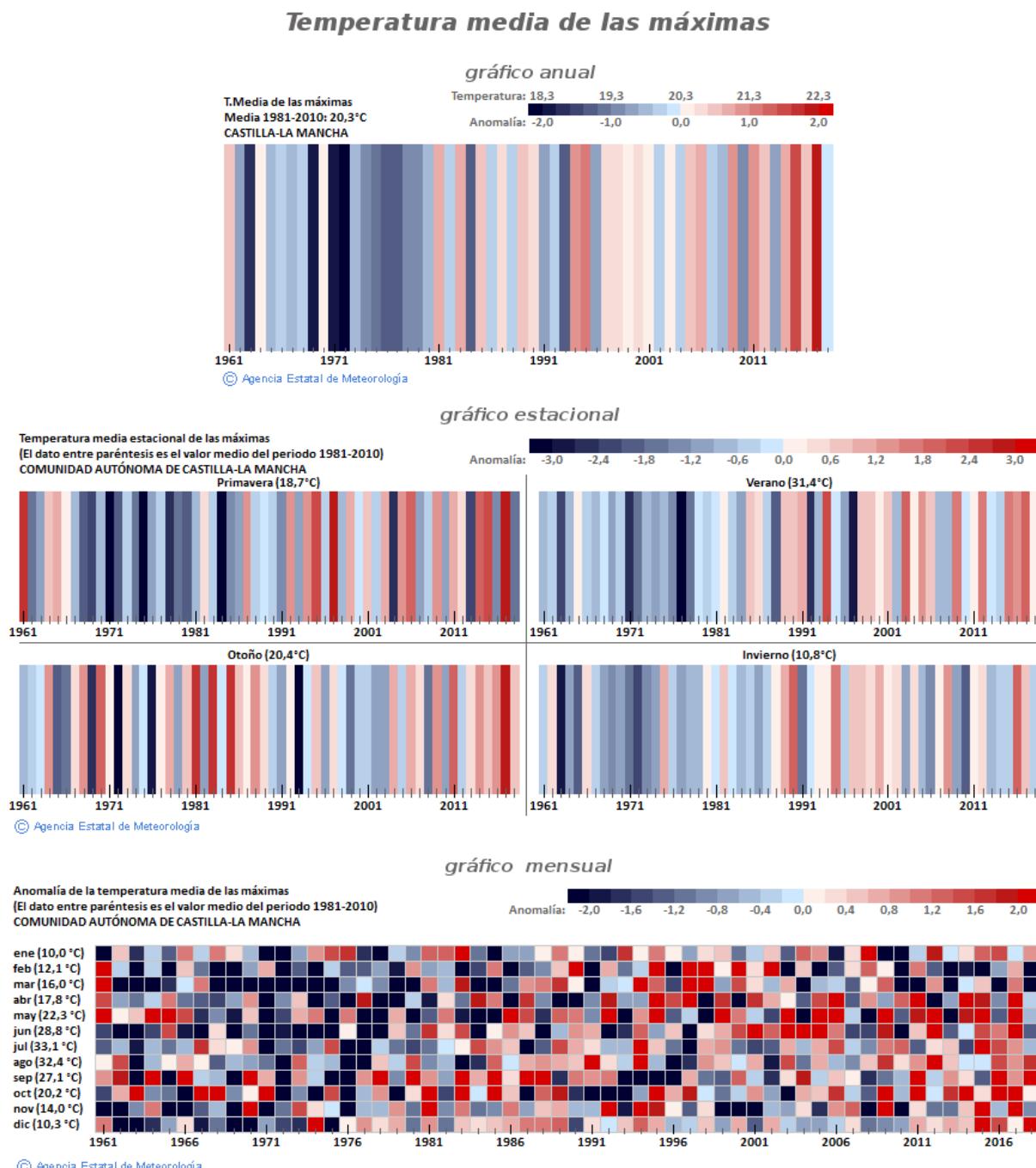


Figura E.23: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla-La Mancha.

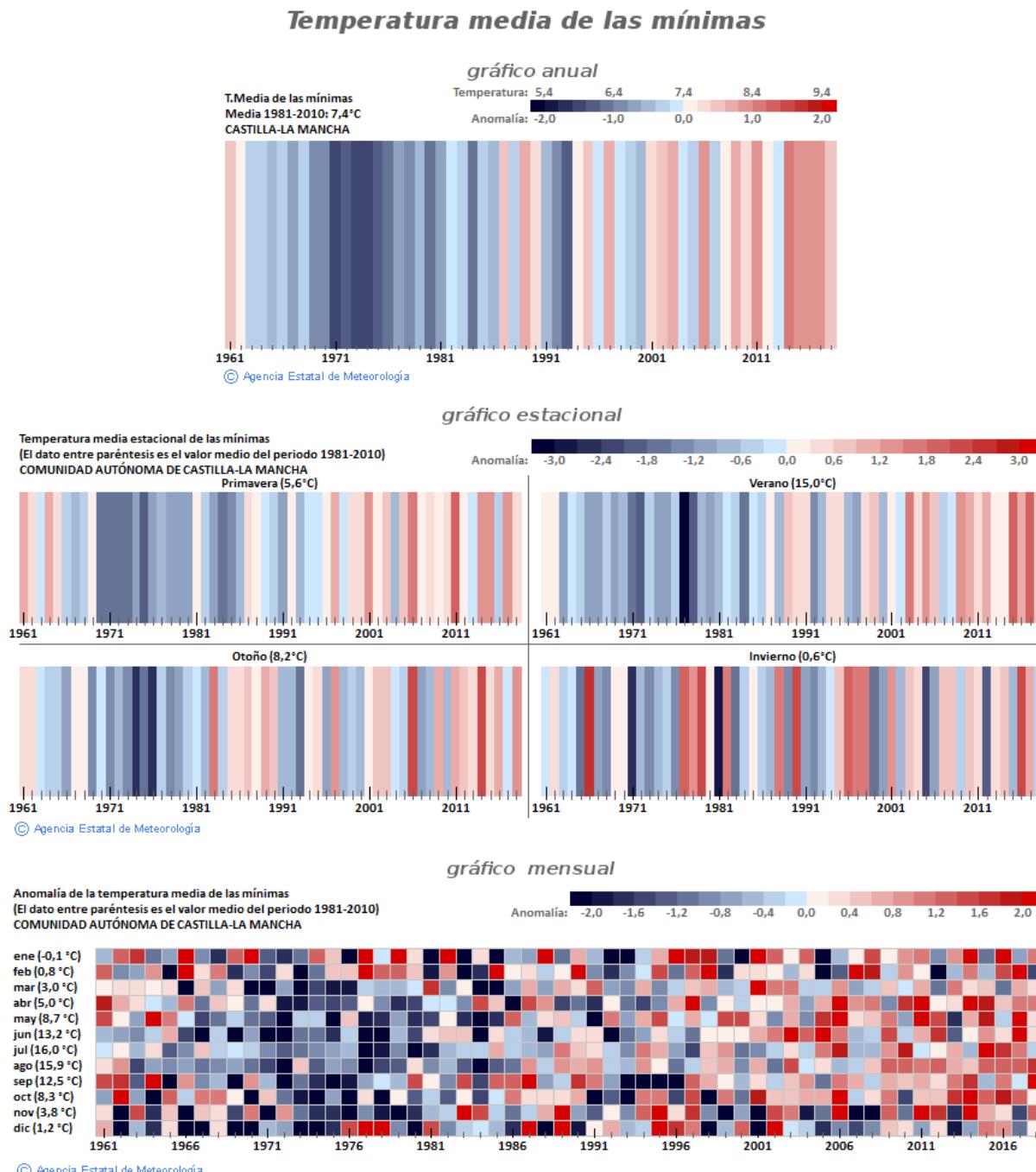


Figura E.24: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Castilla-La Mancha.

E.9 Cataluña

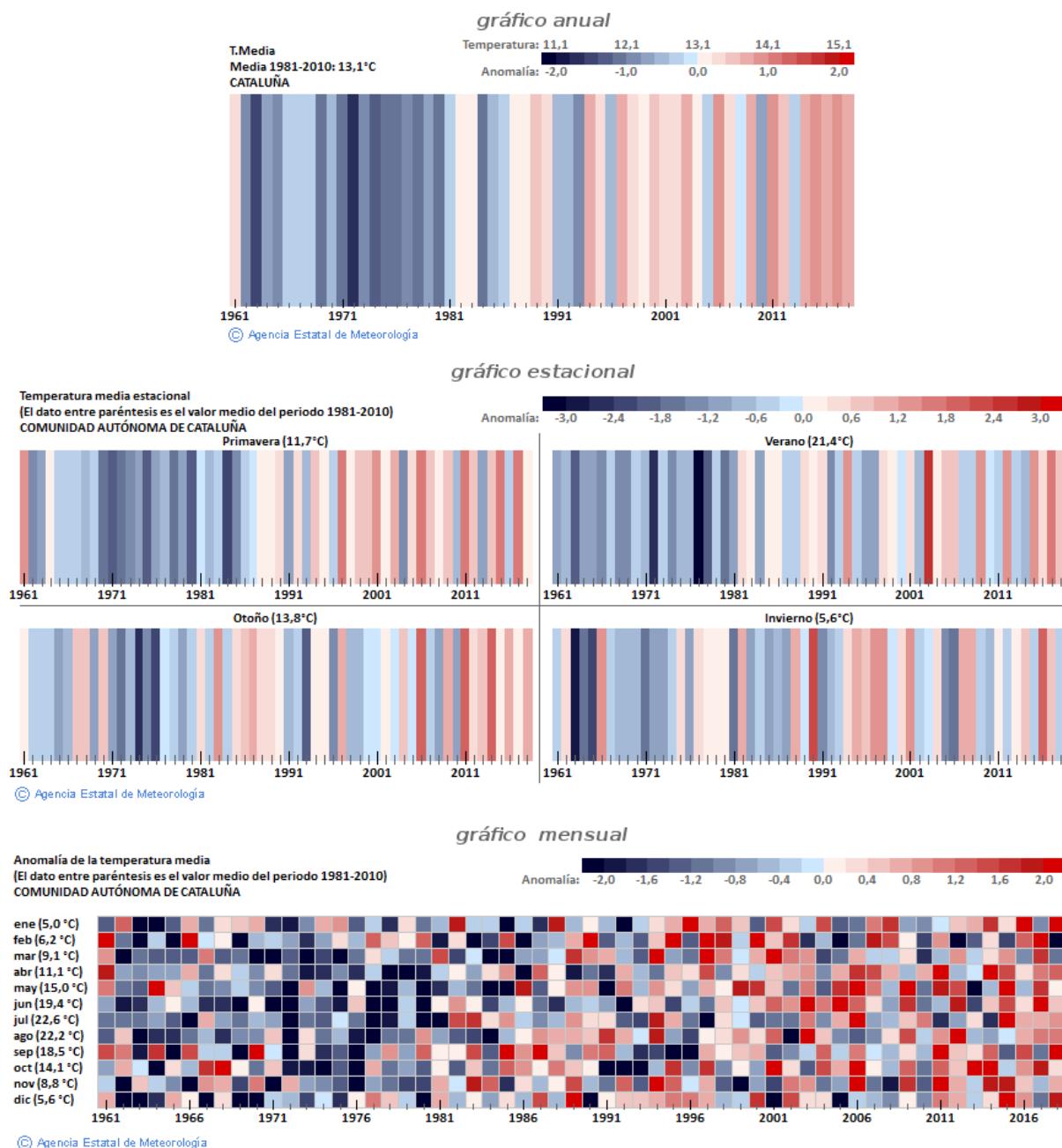


Figura E.25: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cataluña.

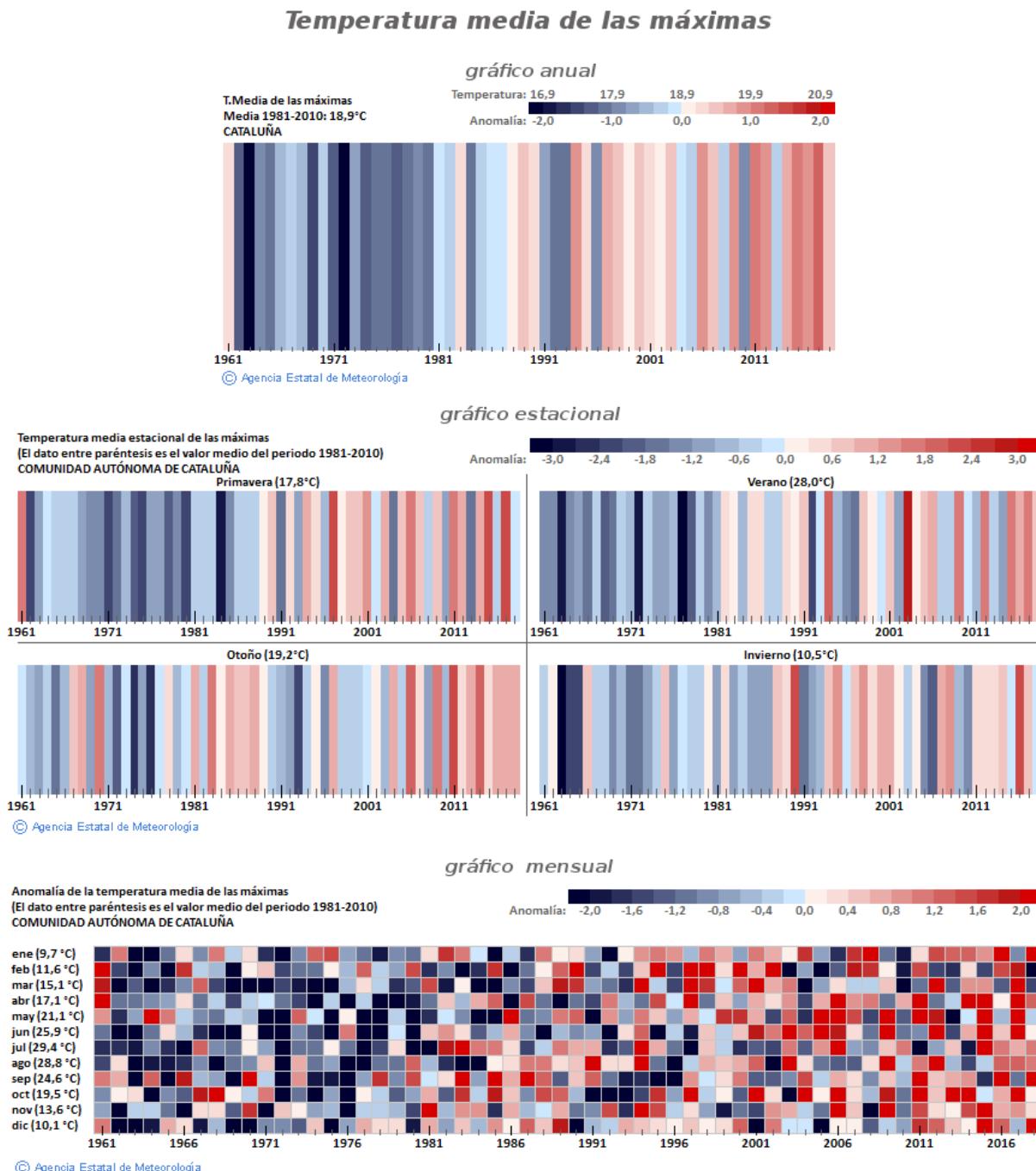


Figura E.26: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cataluña.

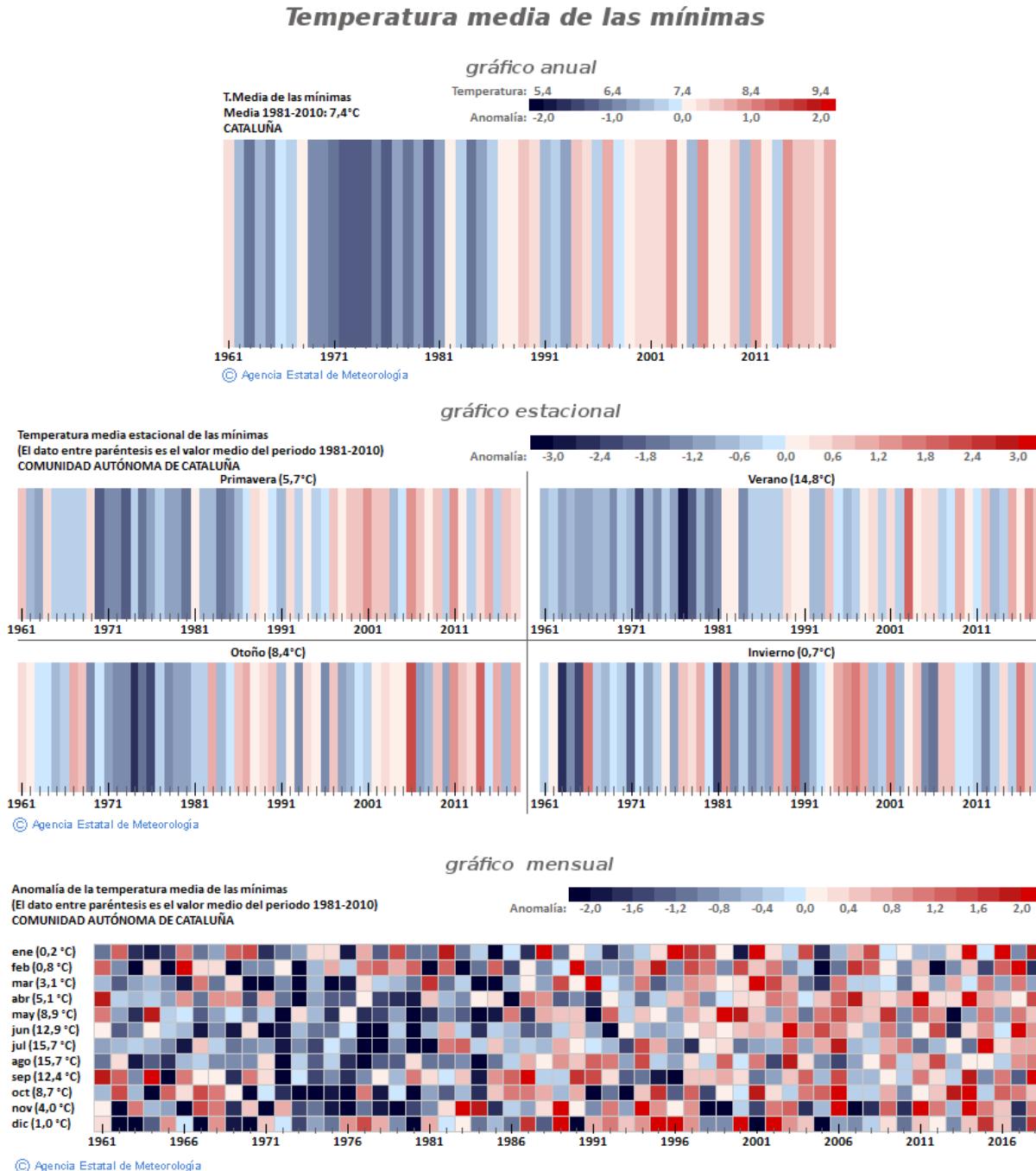


Figura E.27: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Cataluña.

E.10 Comunitat Valenciana

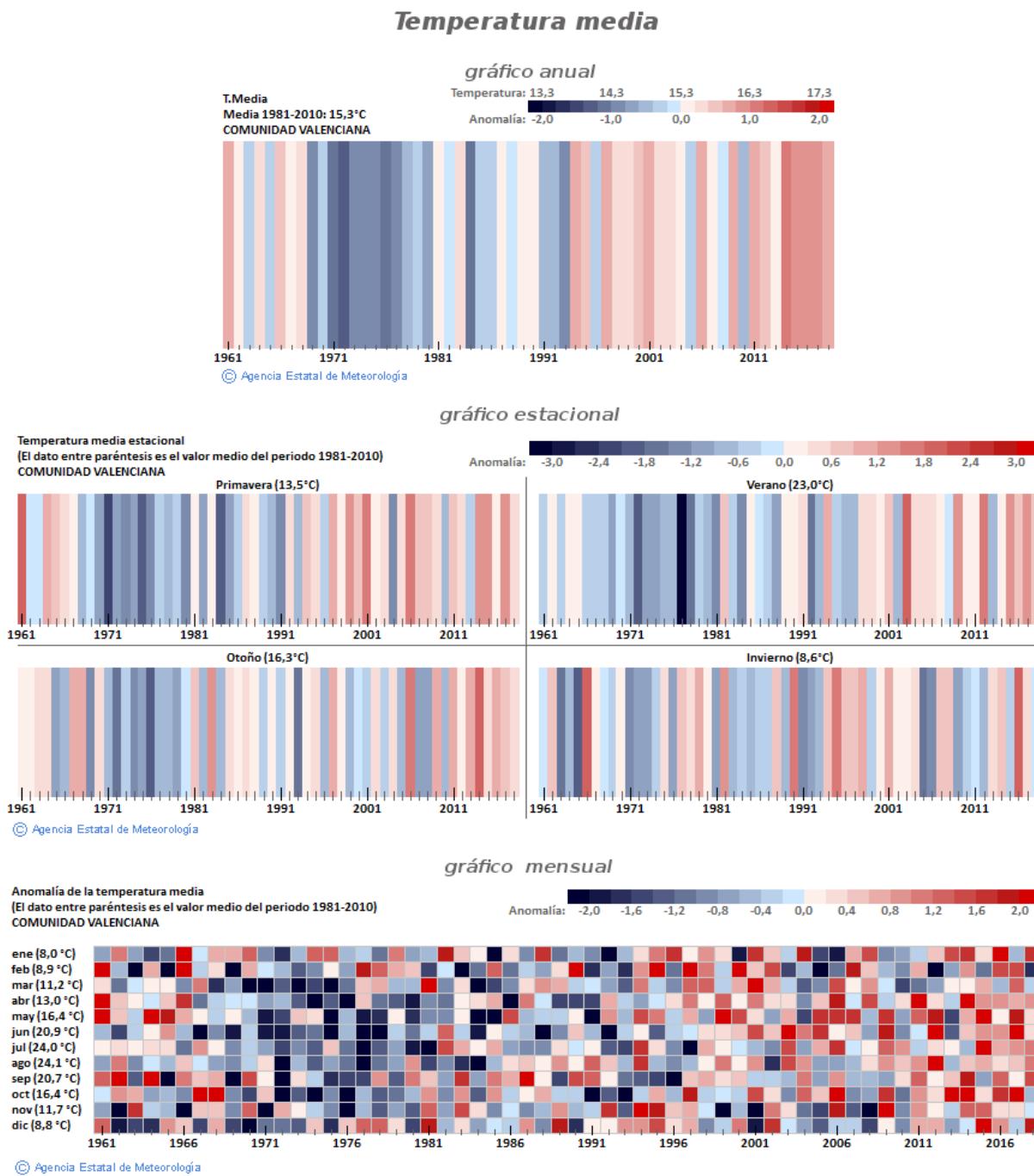


Figura E.28: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la Comunitat Valenciana.

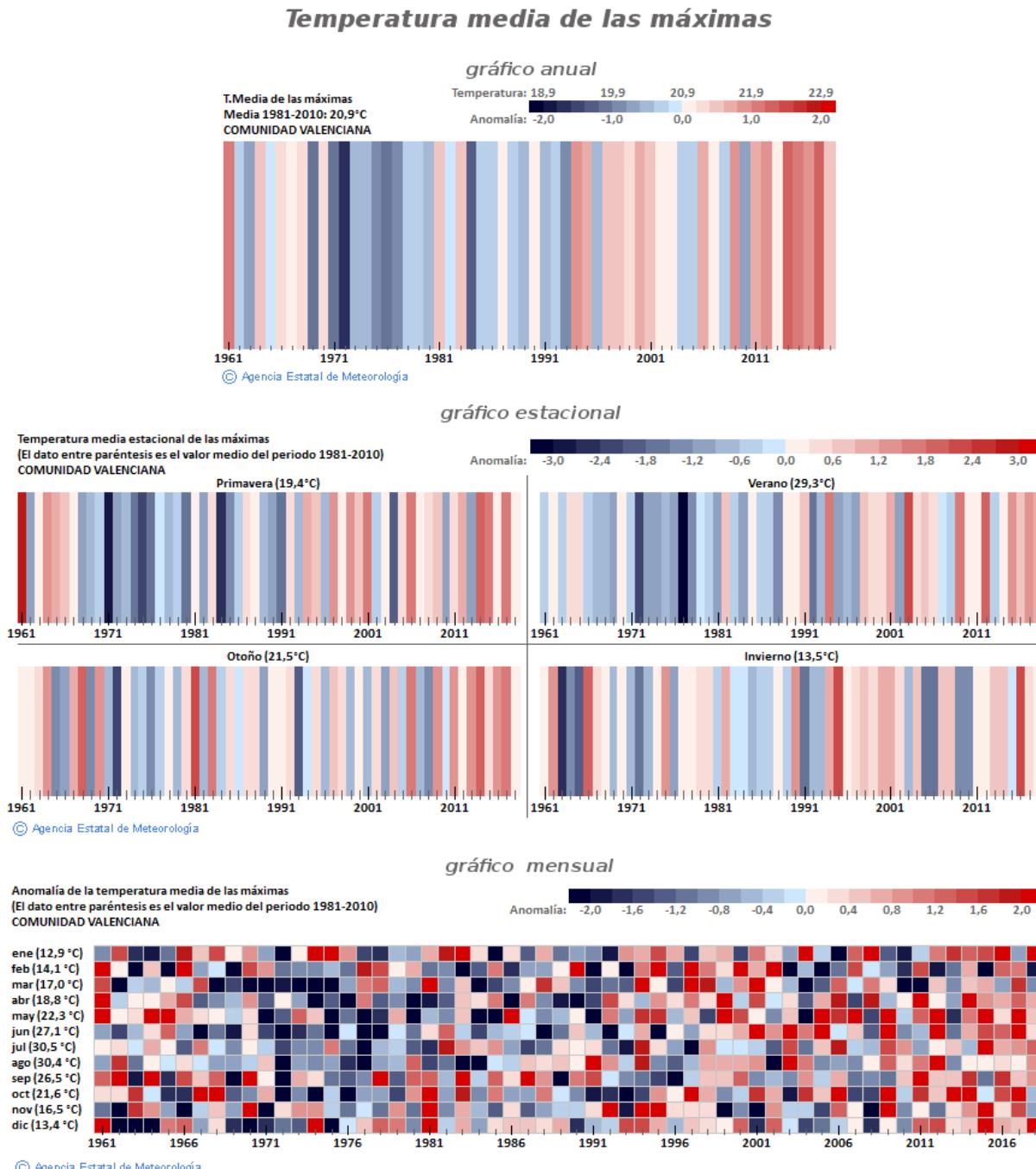


Figura E.29: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la Comunitat Valenciana.

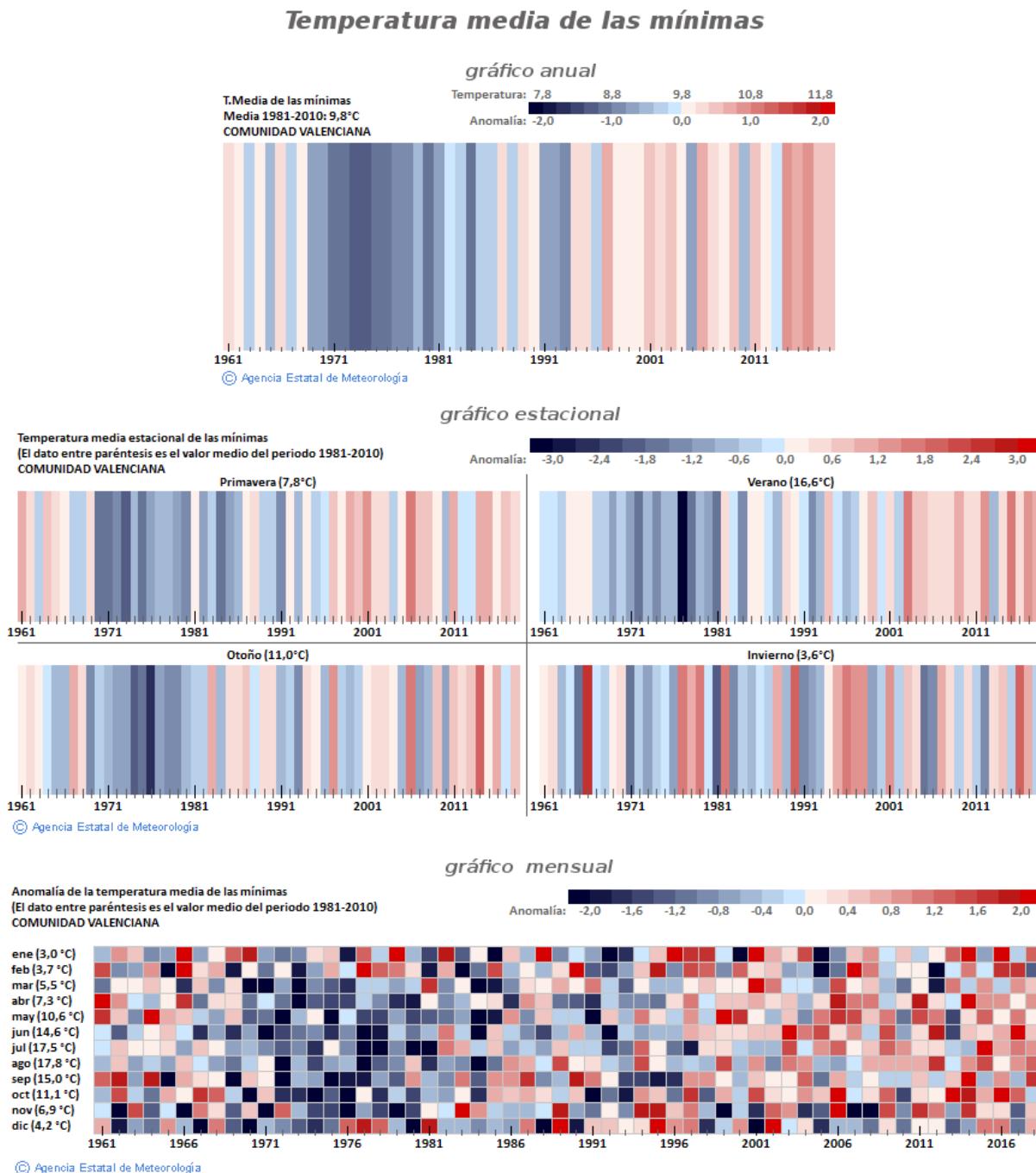


Figura E.30: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la Comunitat Valenciana.

E.11 Extremadura

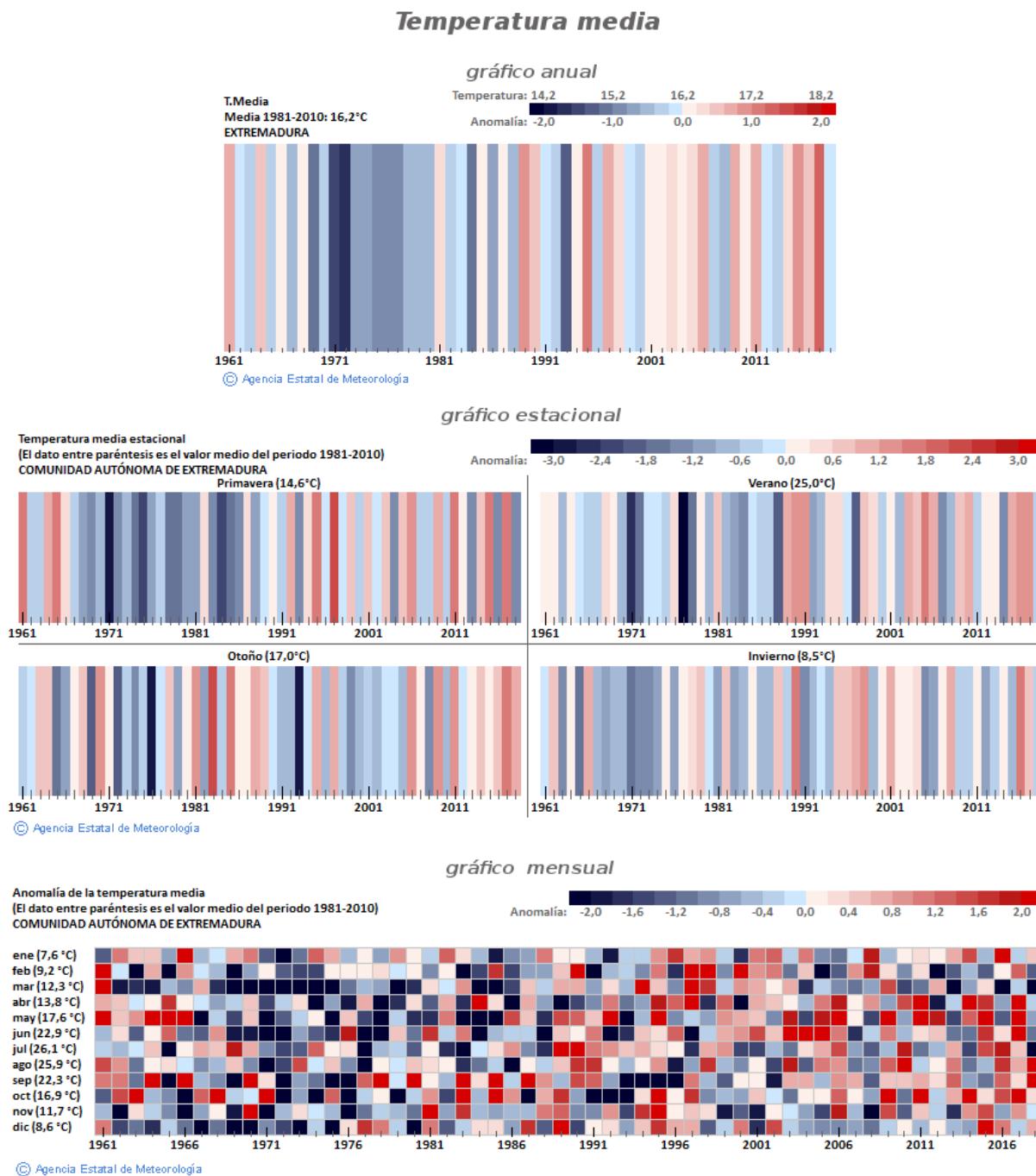


Figura E.31: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Extremadura.

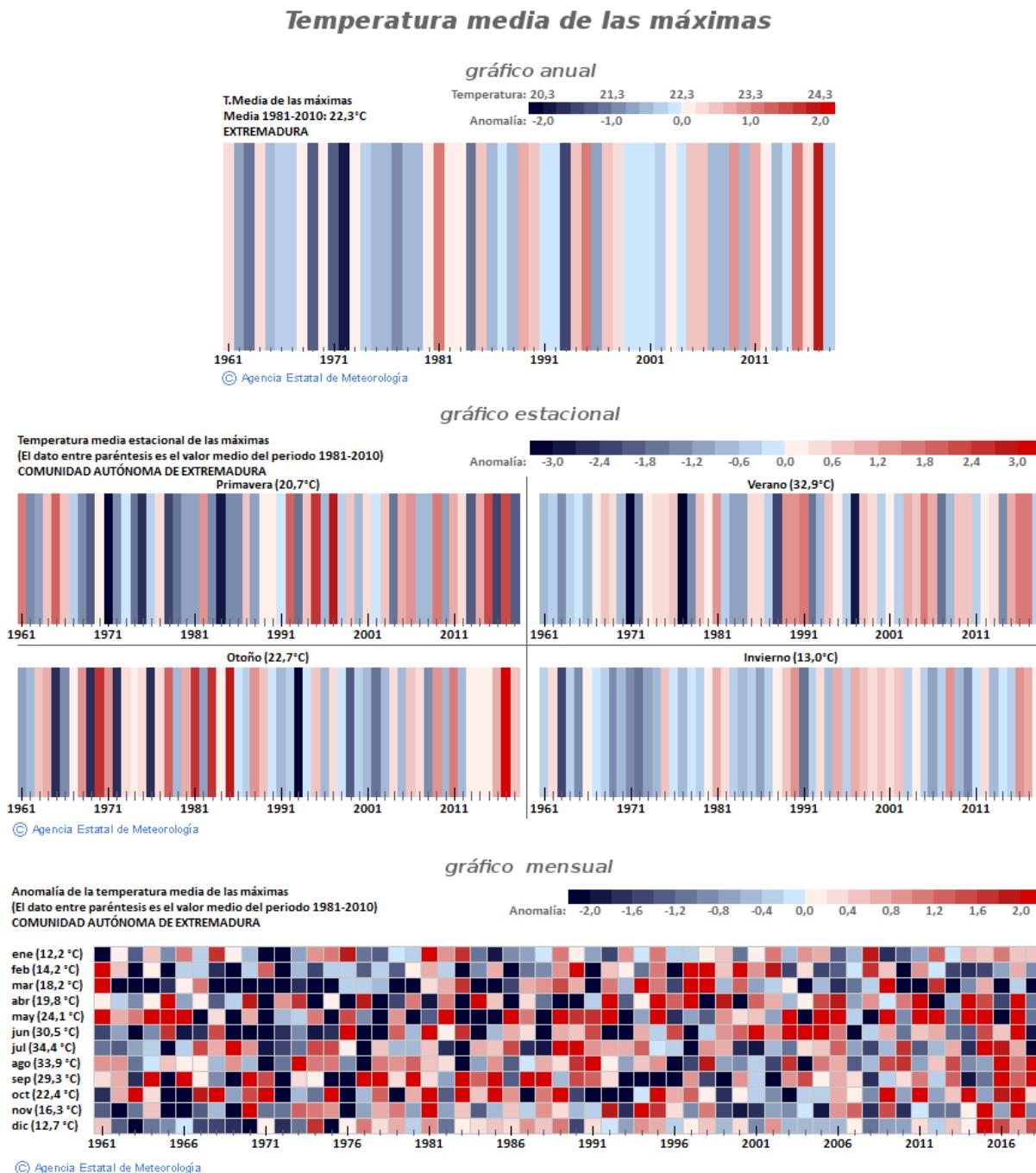


Figura E.32: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Extremadura.

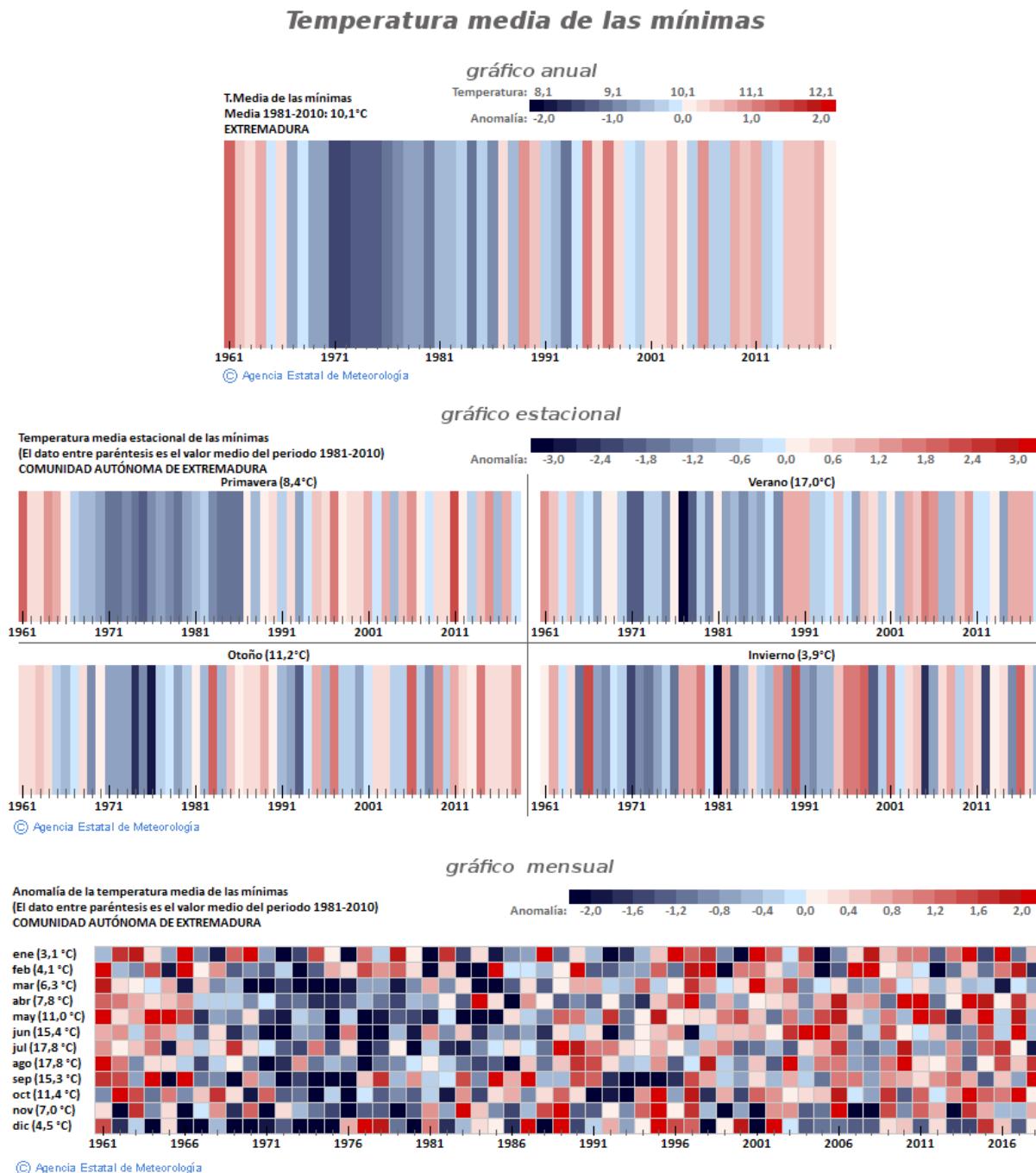


Figura E.33: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Extremadura.

E.12 Galicia

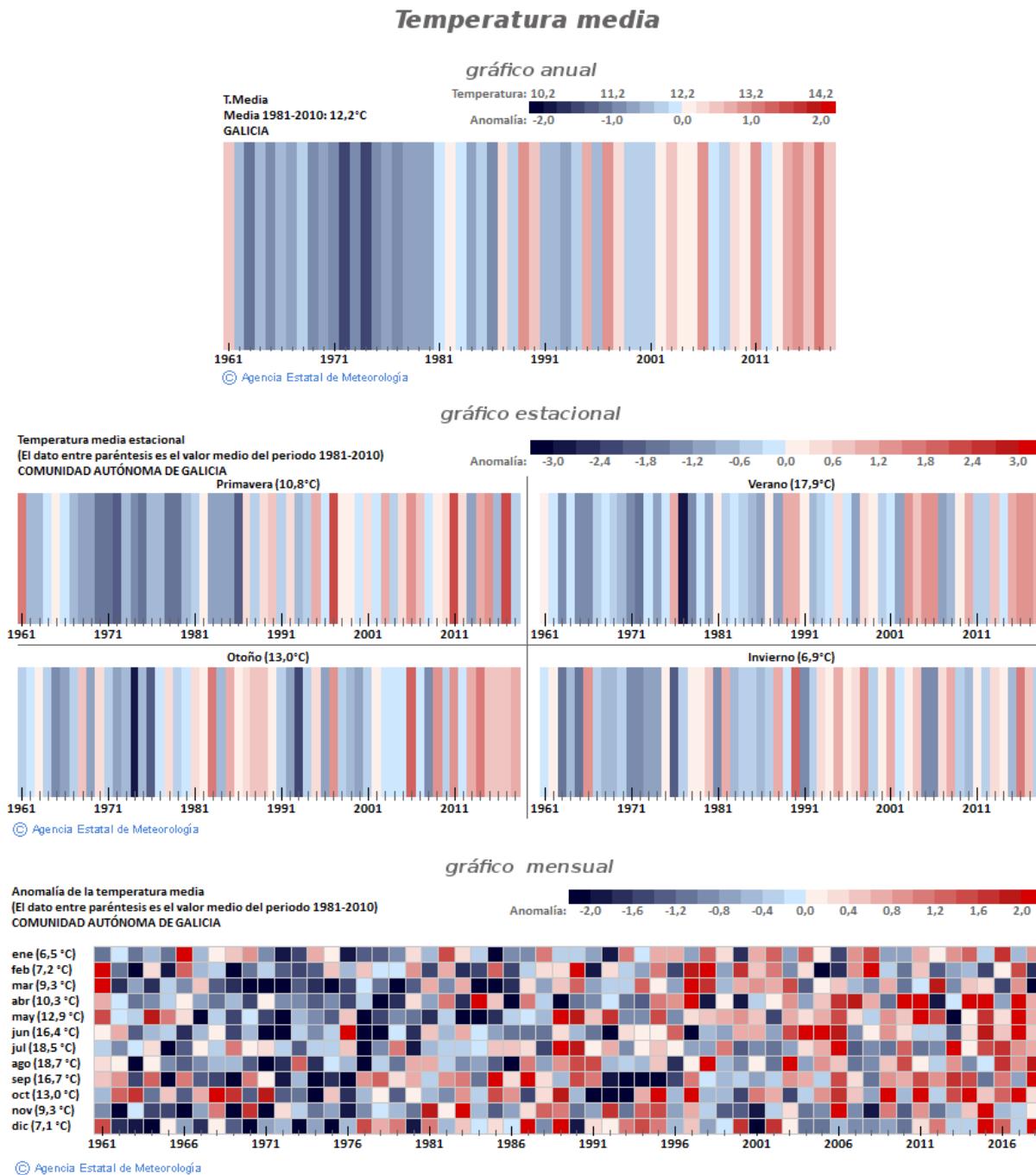


Figura E.34: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Galicia.

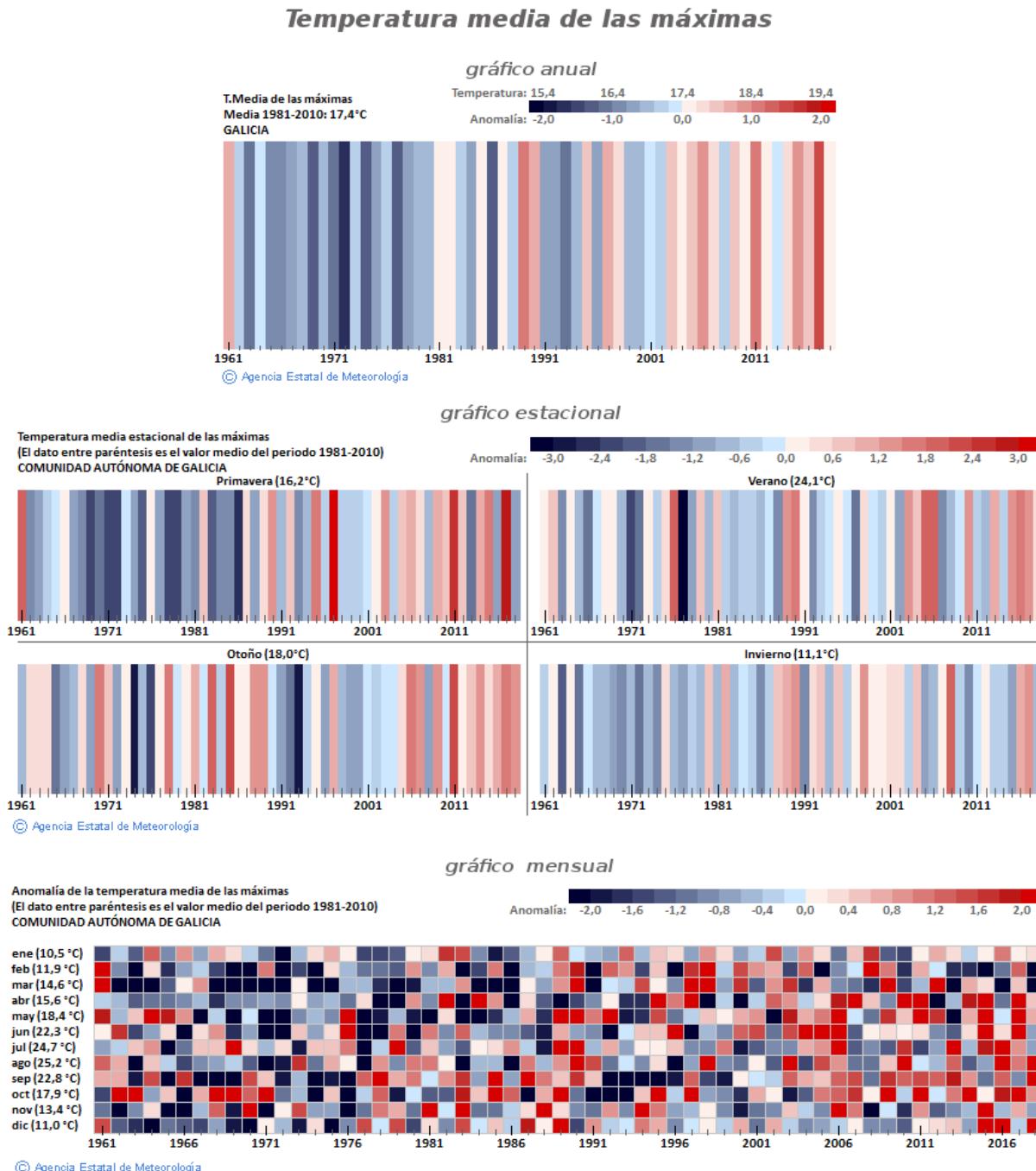


Figura E.35: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Galicia.

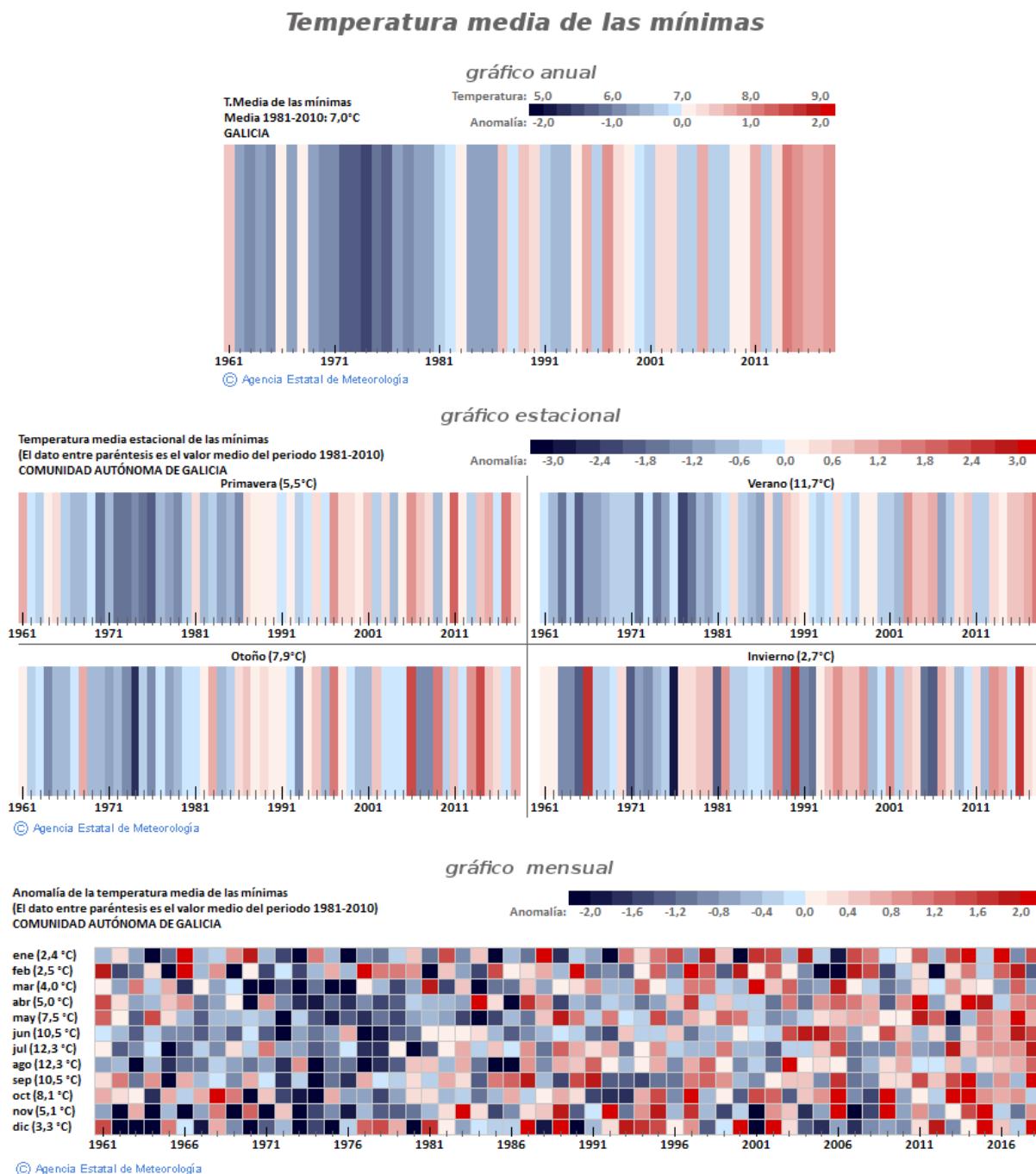


Figura E.36: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de Galicia.

E.13 Comunidad de Madrid

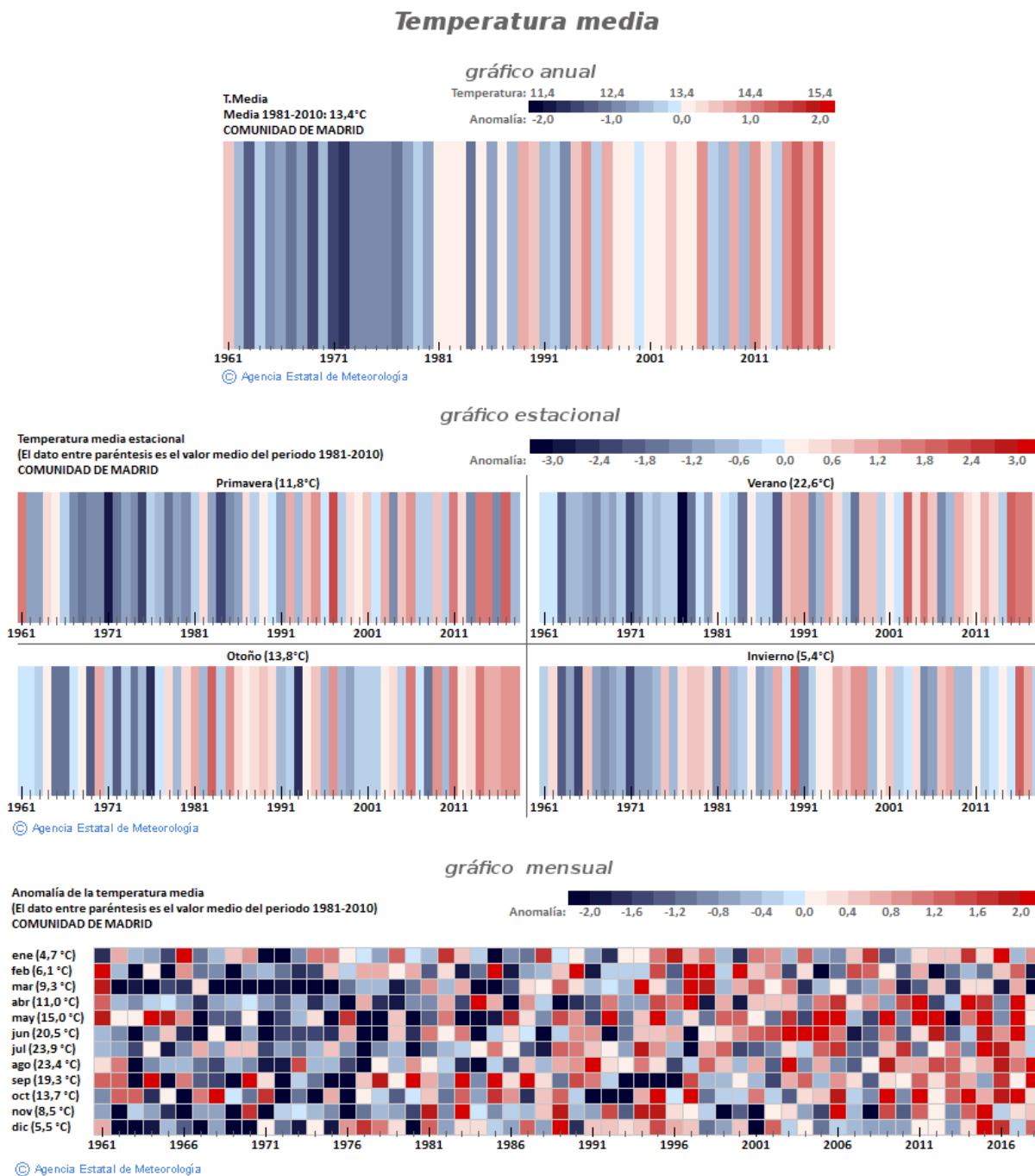


Figura E.37: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad de Madrid.

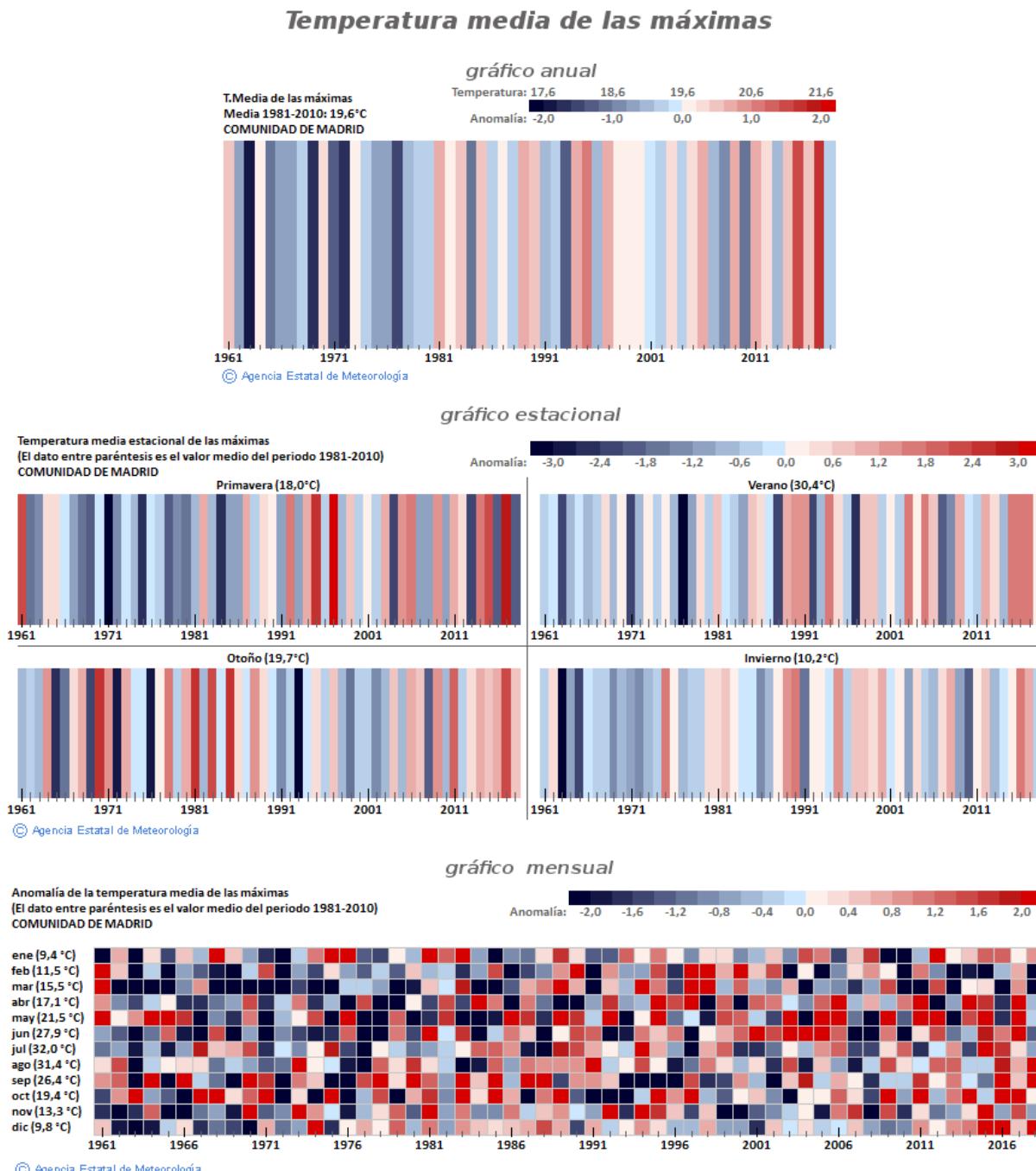


Figura E.38: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad de Madrid.

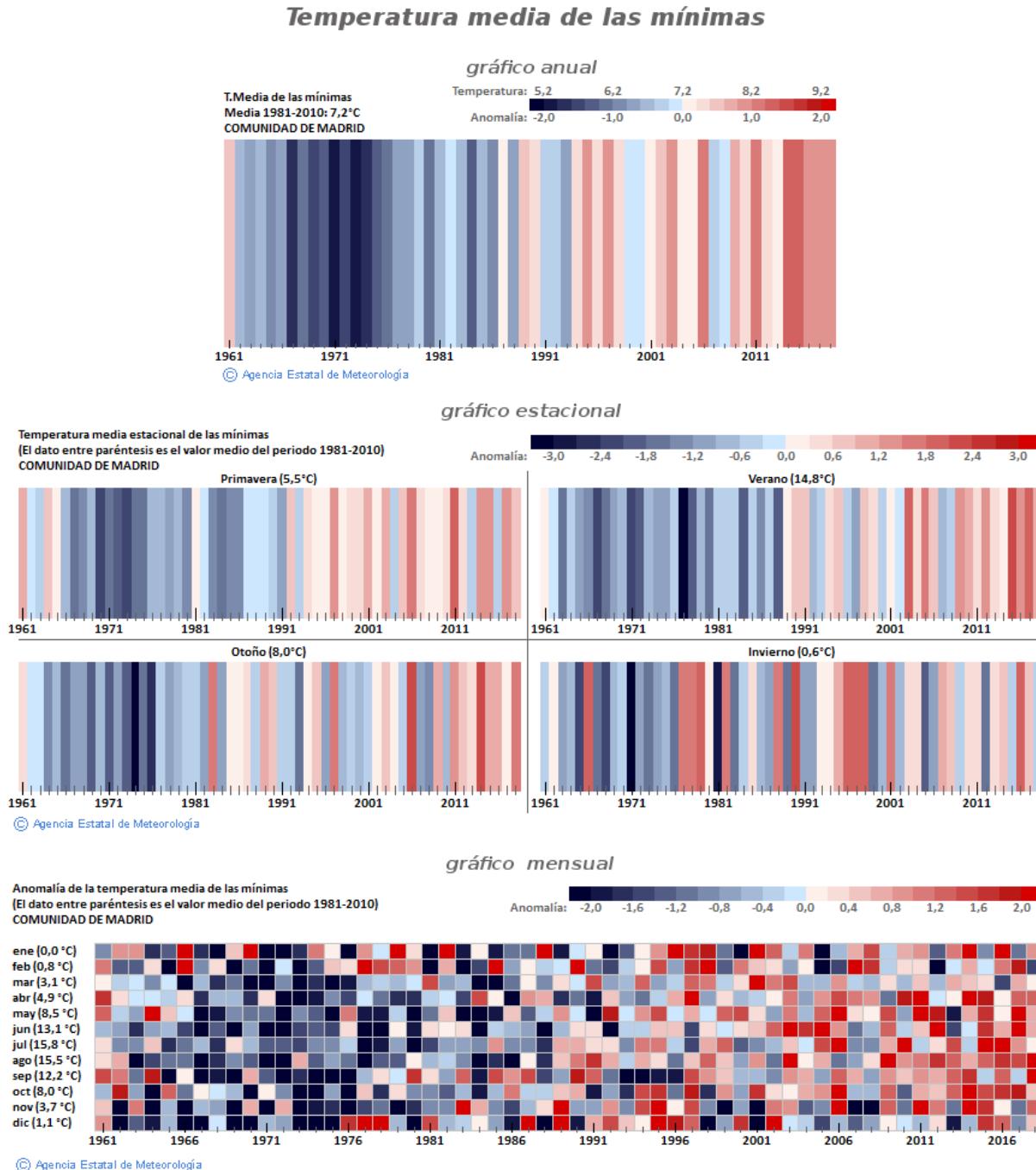


Figura E.39: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad de Madrid.

E.14 Región de Murcia

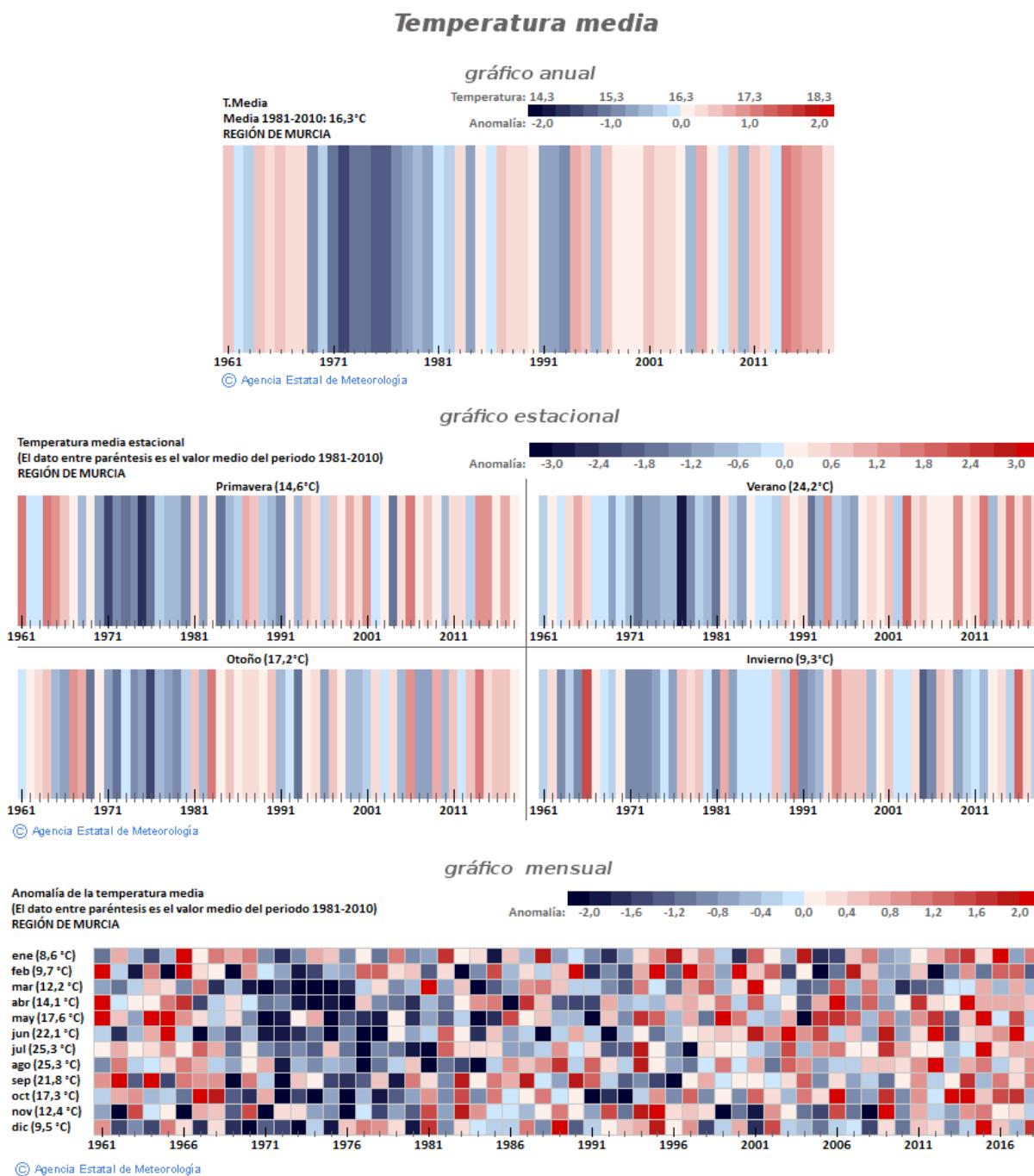


Figura E.40: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la Región de Murcia.

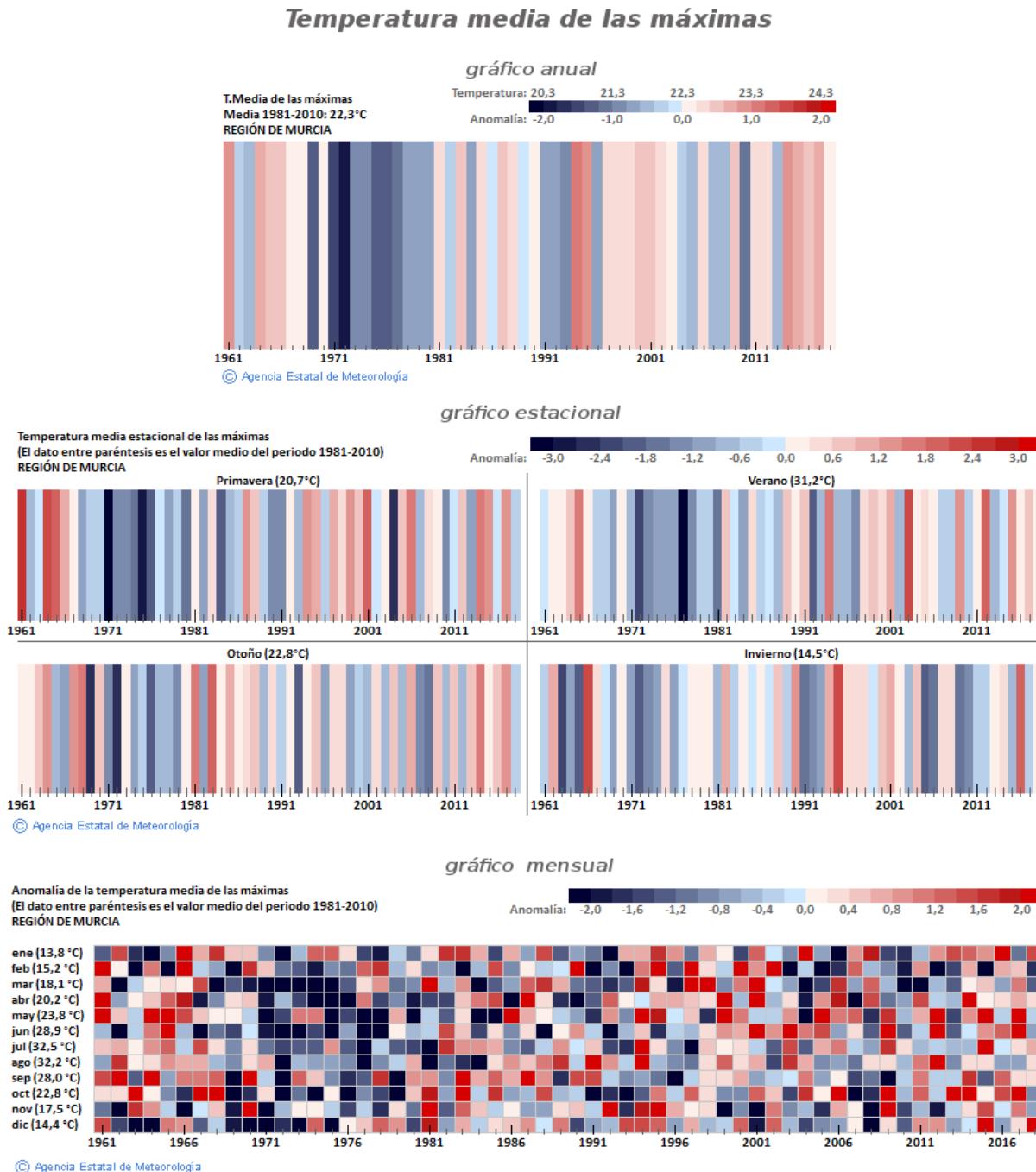


Figura E.41: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la Región de Murcia.

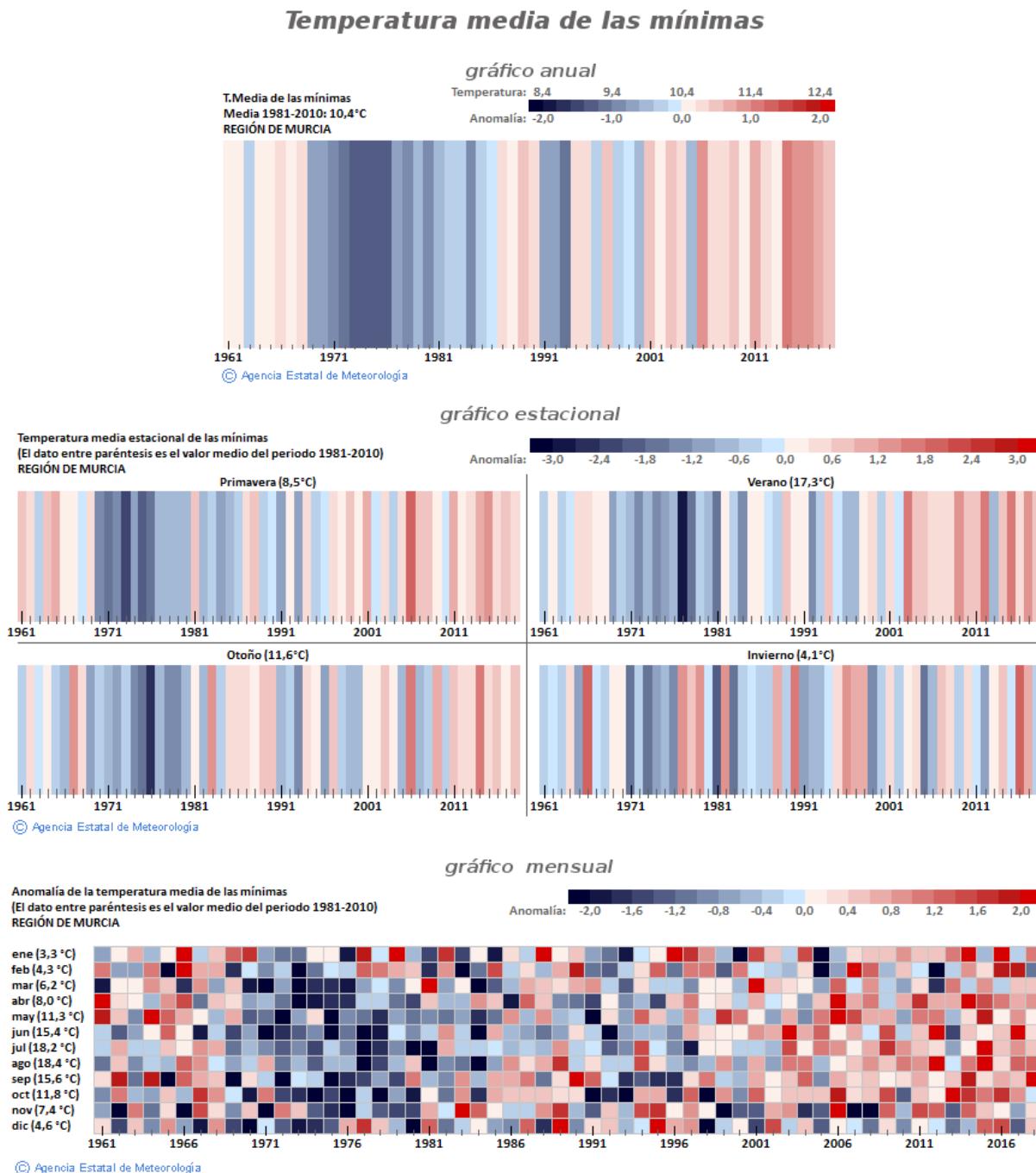


Figura E.42: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la Región de Murcia.

E.15 Comunidad Foral de Navarra

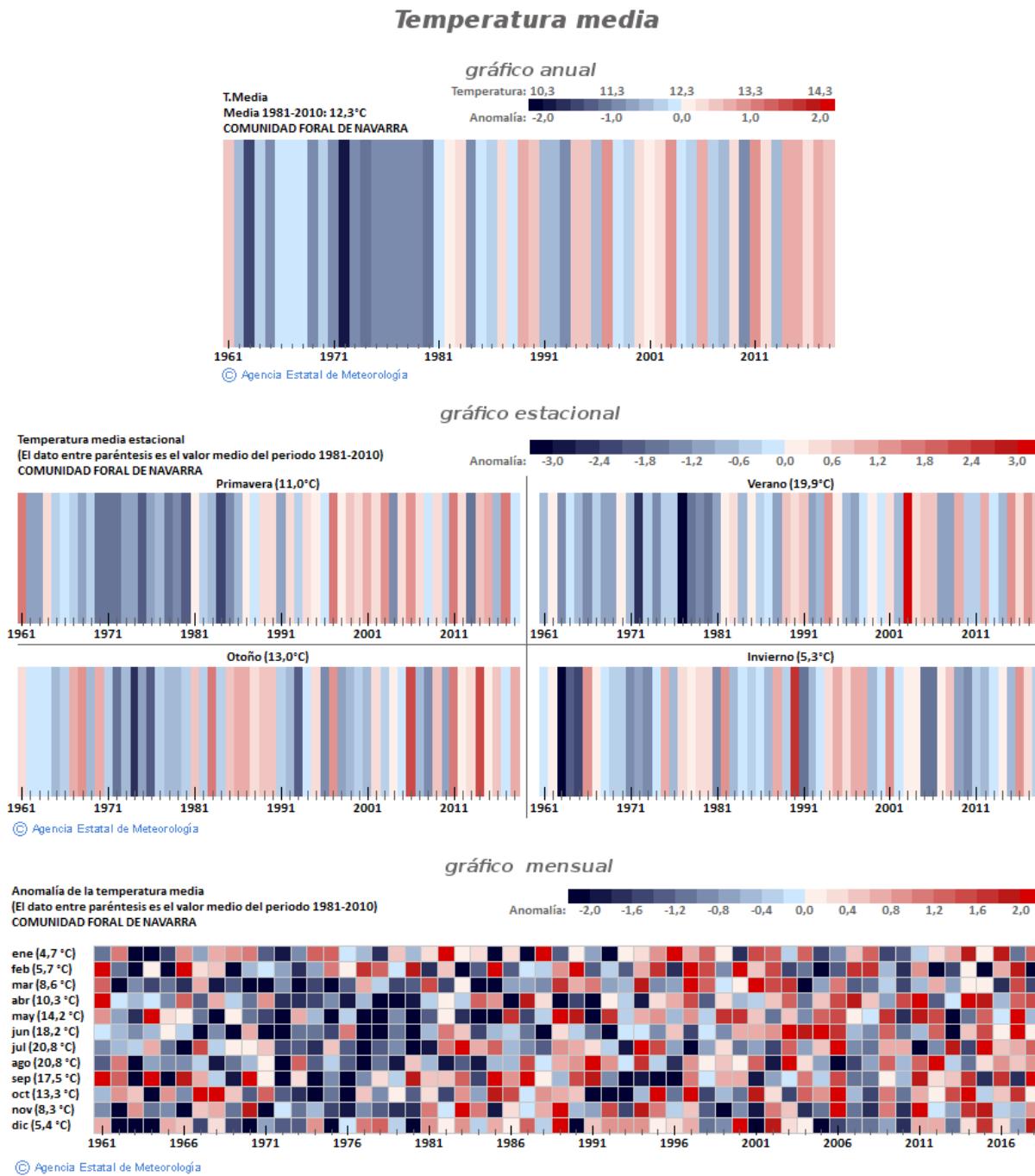


Figura E.43: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad Foral de Navarra.

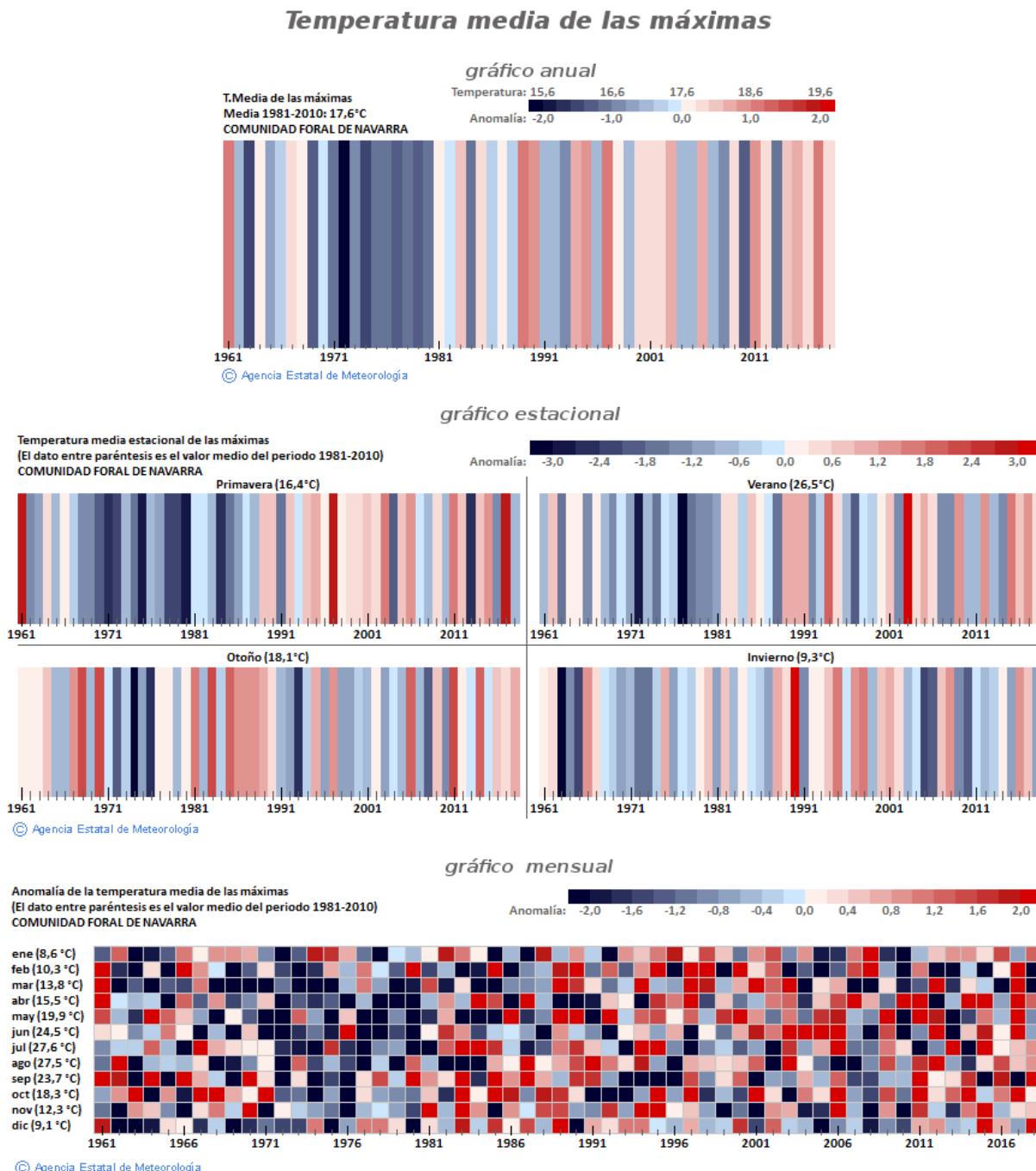


Figura E.44: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad Foral de Navarra.

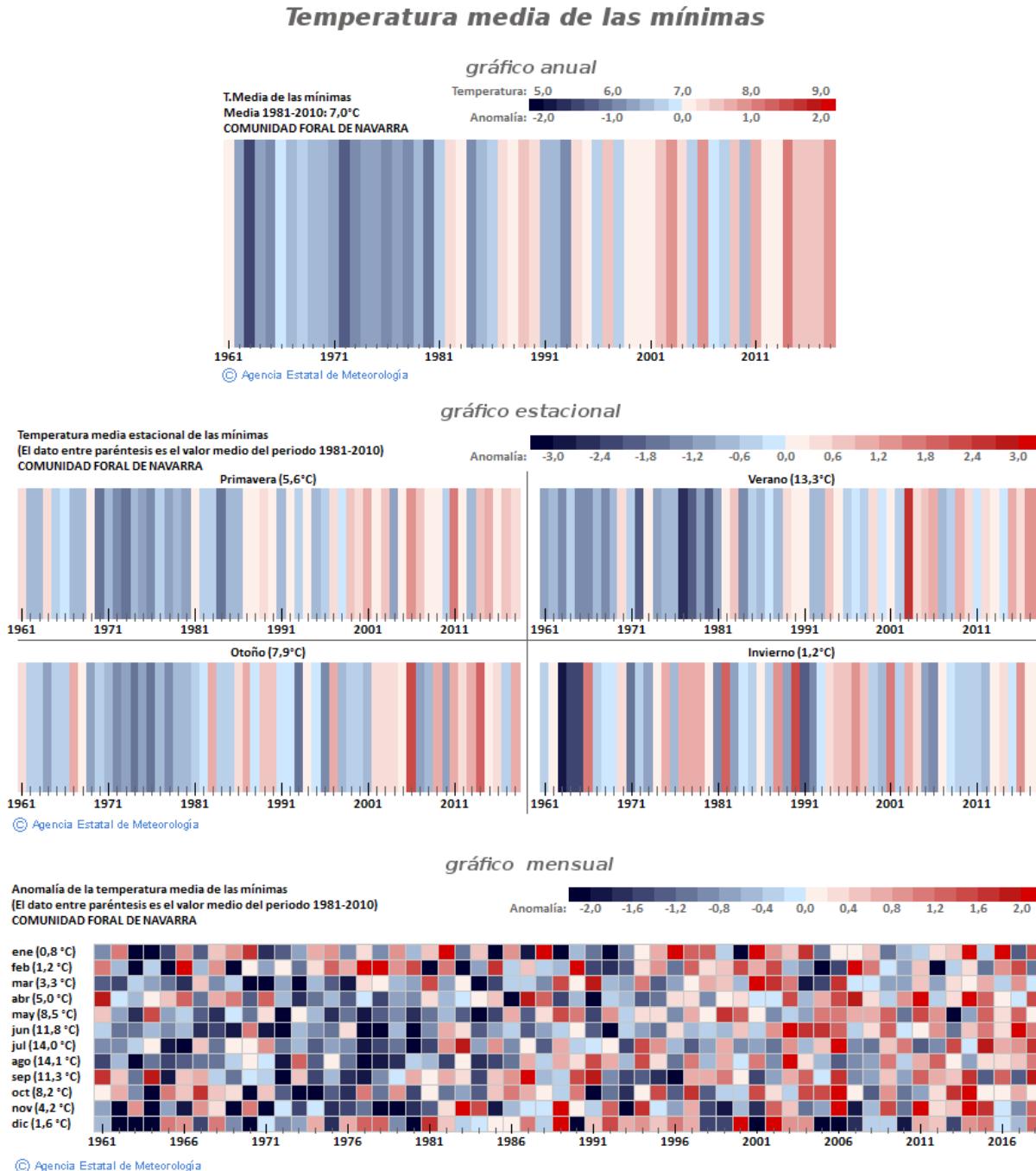


Figura E.45: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la Comunidad Foral de Navarra.

E.16 País Vasco

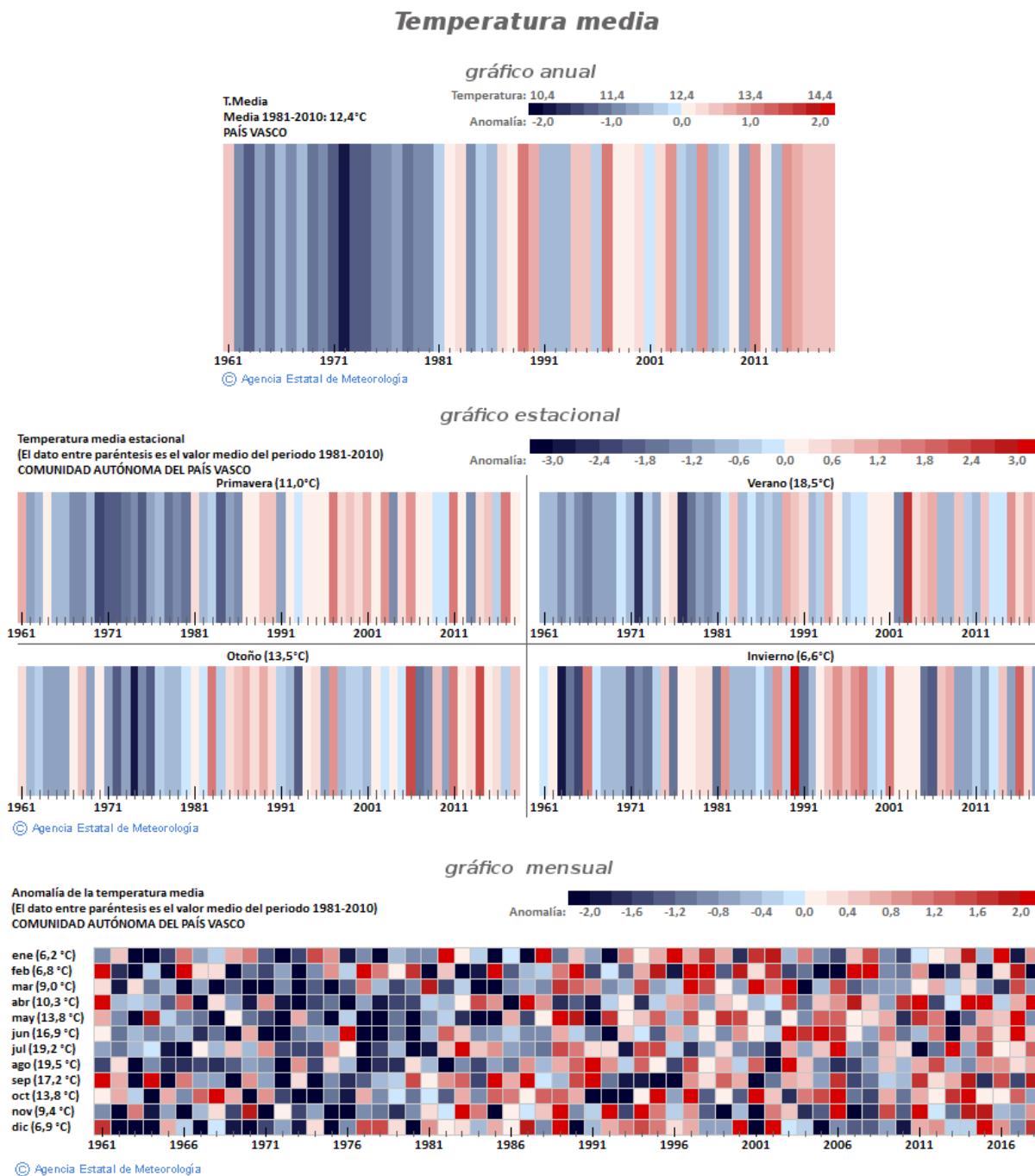


Figura E.46: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) del País Vasco.

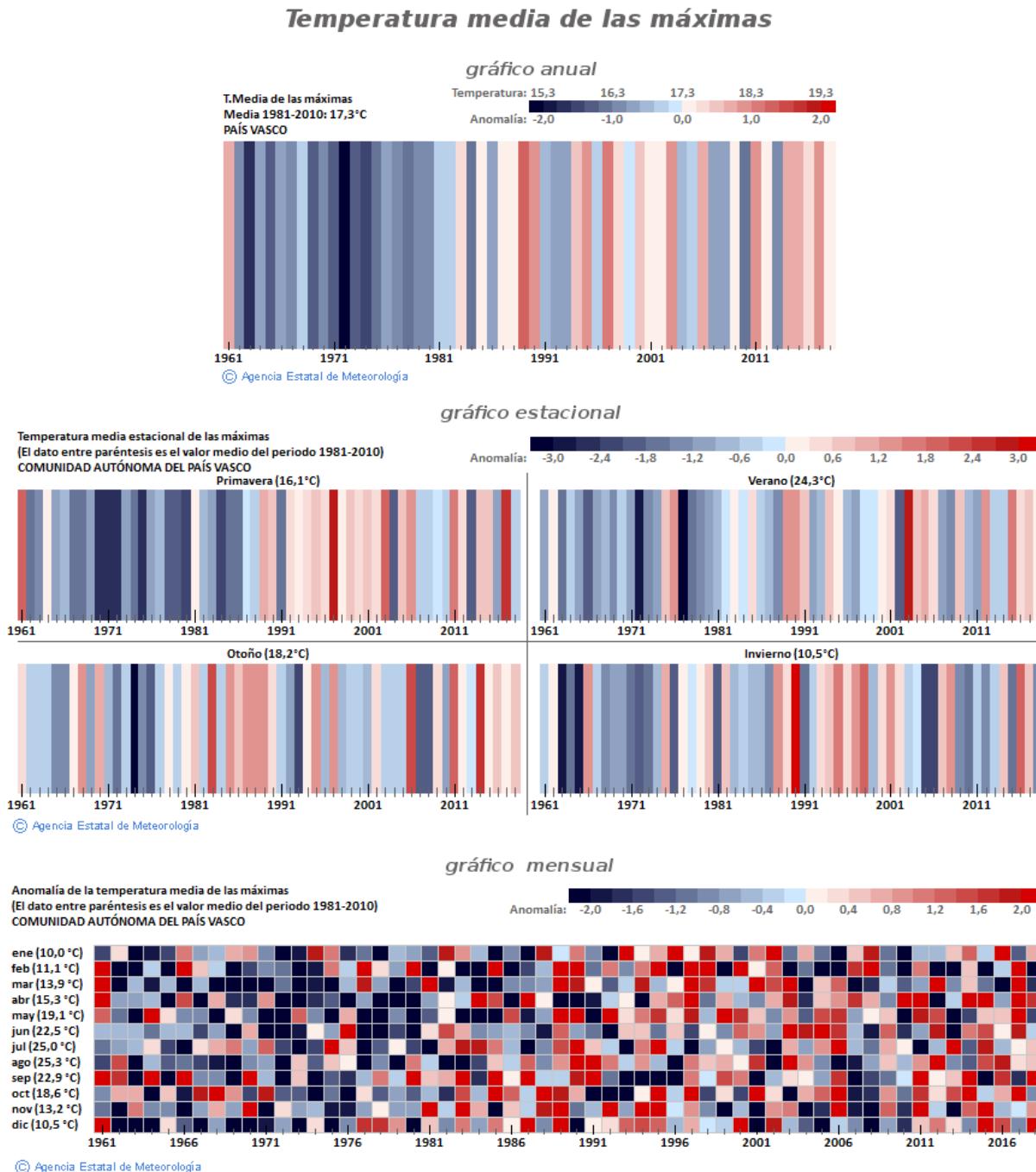


Figura E.47: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) del País Vasco.

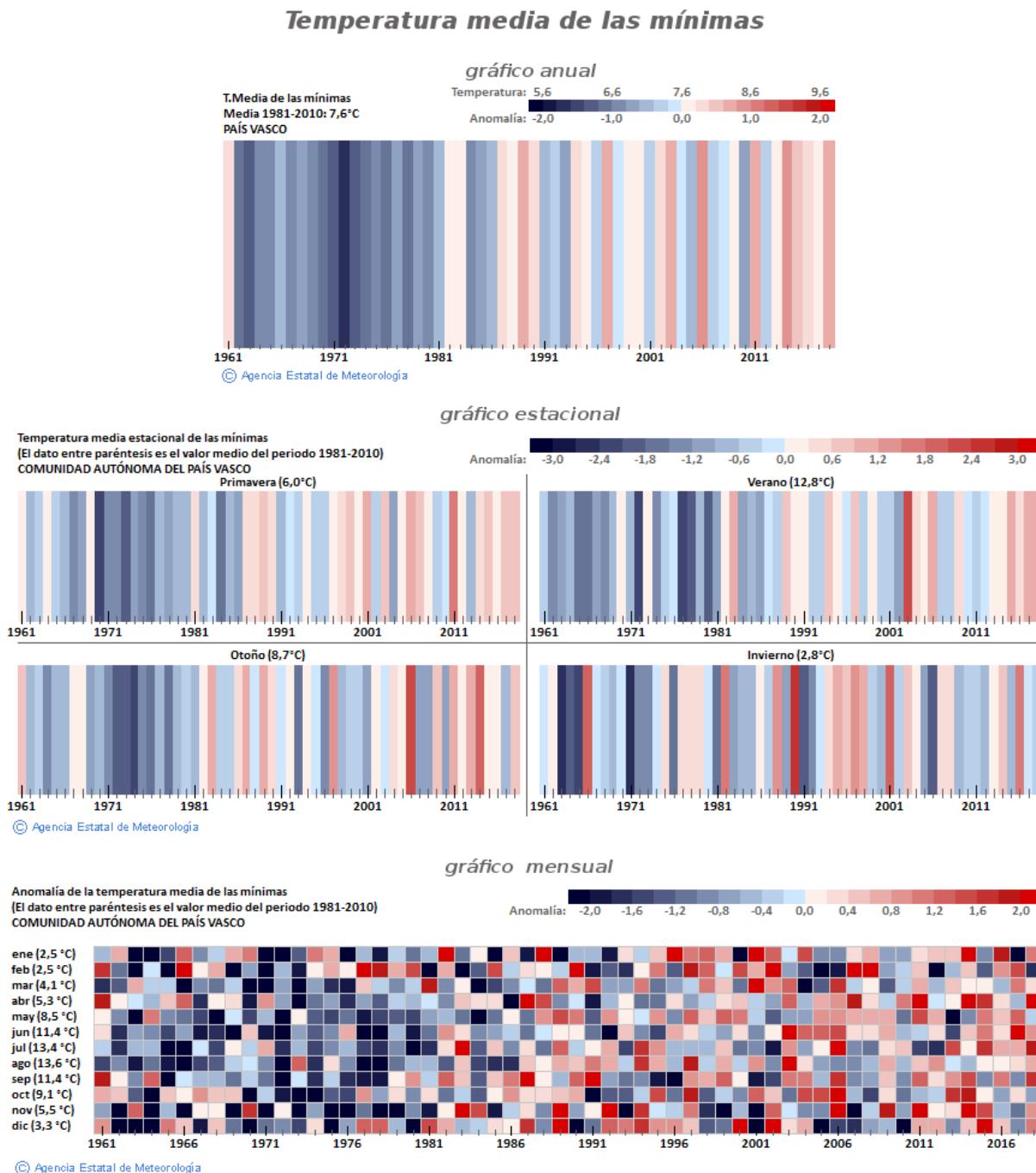


Figura E.48: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) del País Vasco.

E.17 La Rioja

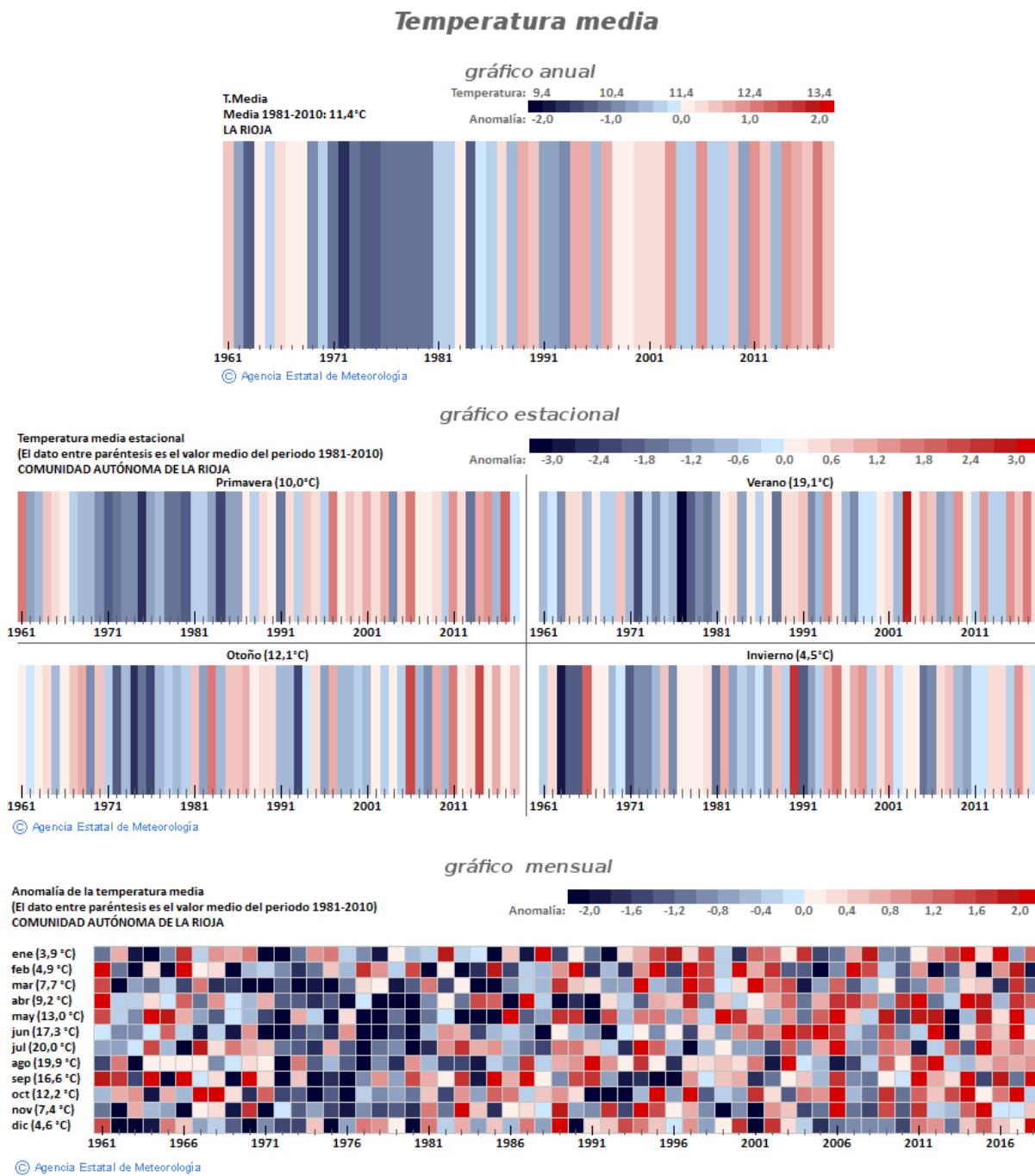


Figura E.49: Gráficos de barras de anomalías de la temperatura media anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de La Rioja.

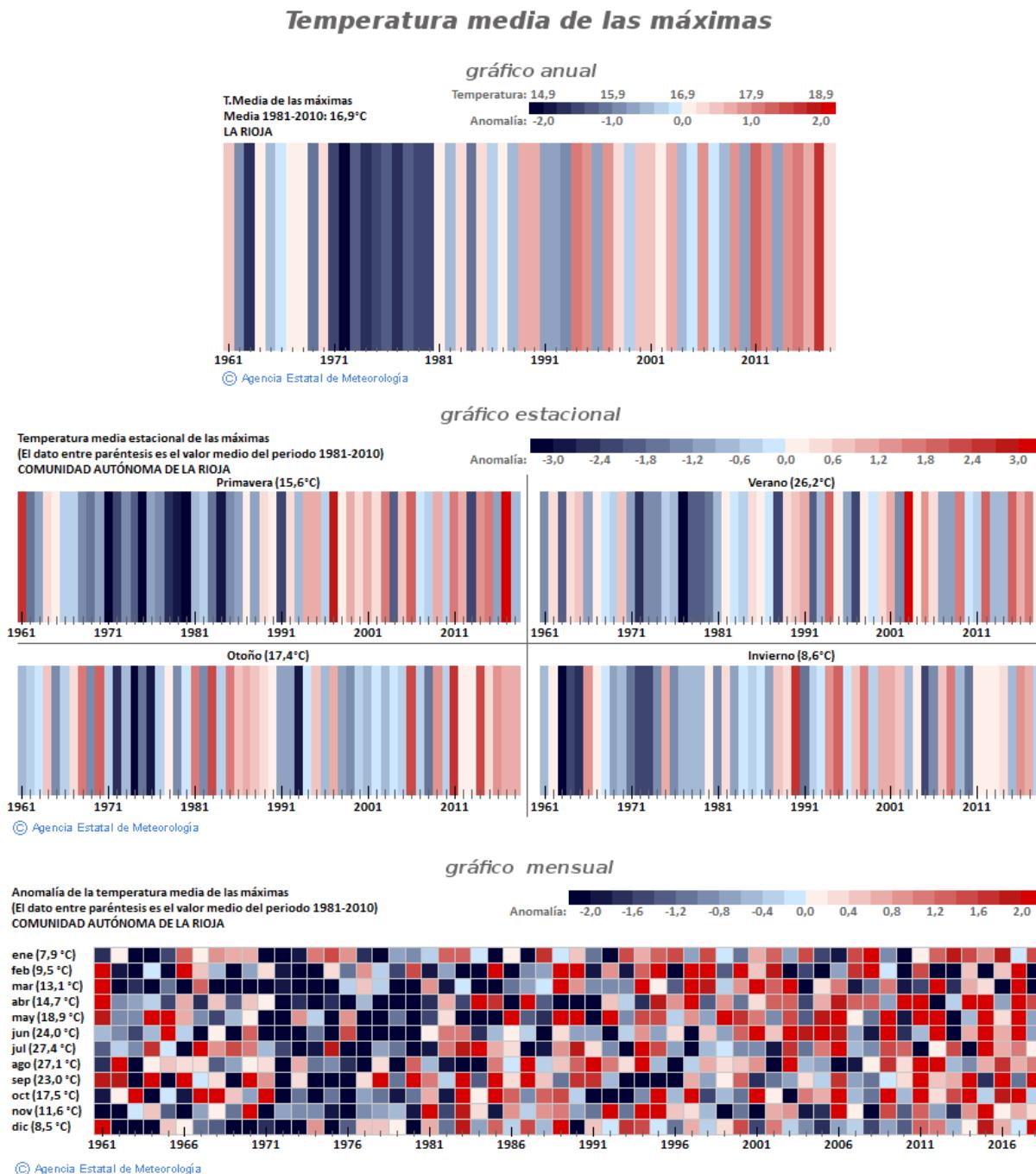


Figura E.50: Gráficos de barras de anomalías de la temperatura media de las máximas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de La Rioja.

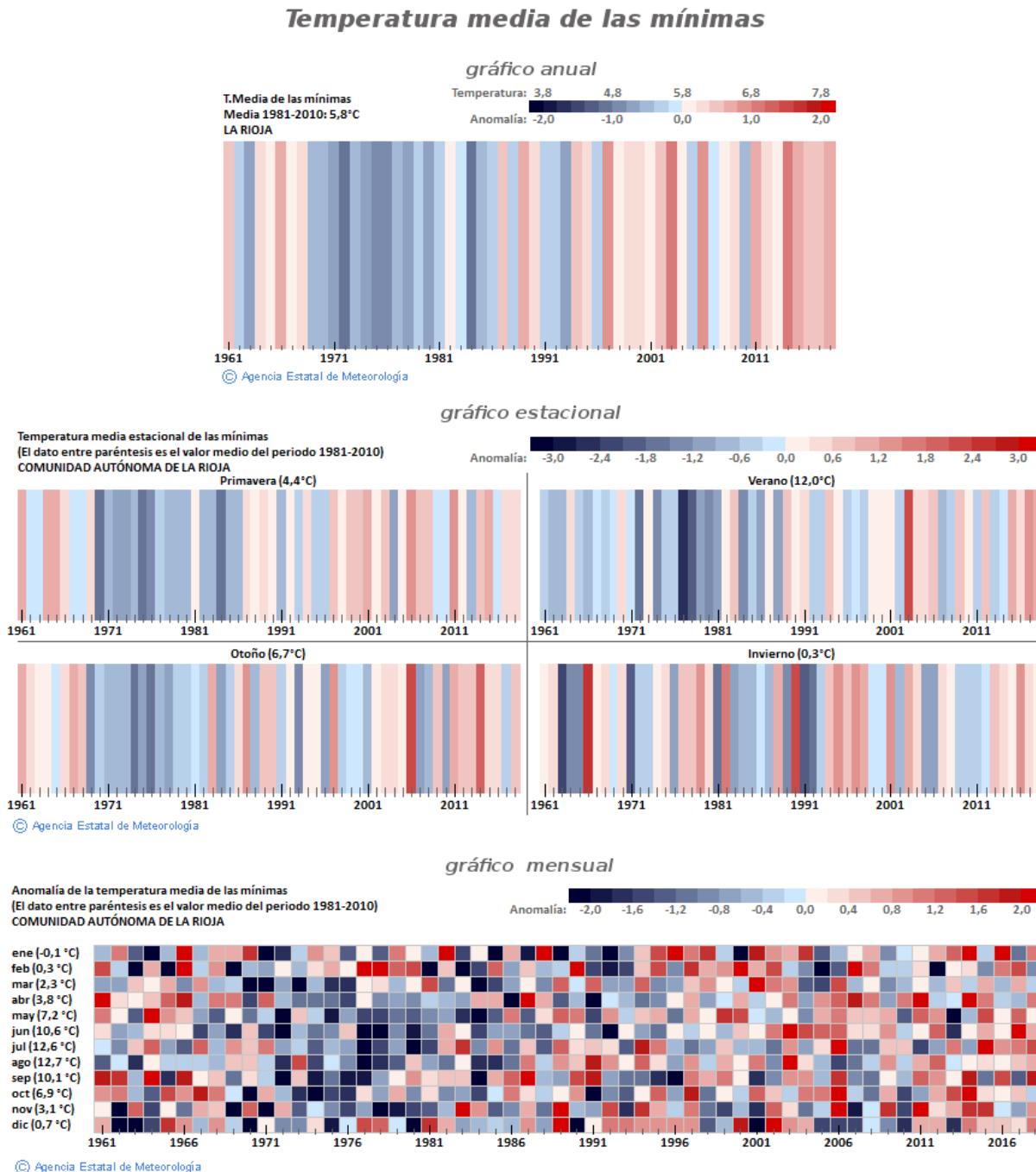


Figura E.51: Gráficos de barras de anomalías de la temperatura media de las mínimas anual (arriba), estacional (centro) y mensual (abajo) de la comunidad autónoma de La Rioja.