



States of Guernsey

States Board of Administration

METEOROLOGICAL OFFICE

GUERNSEY AIRPORT

WEATHER REPORT

1995



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COMMENT ON THE WEATHER OF 1995

This year only just failed to be the warmest on record by less than 0.1°C, the warmest was in 1989 and the third warmest in 1990. Much was written in the national papers about exceptionally dry weather during the summer, causing water restrictions. Following a wet start to the year and three significant thunderstorms in July and August, there were no such problems for us. The year's rainfall ended up slightly above normal. Sunshine was above normal as well, but unlike much of England it was not unusually sunny, being only the eighth sunniest on record. After a windy beginning it was quieter than usual most of the time. The number of days with fog was close to the average, but at least during the summer most of any fog was short-lived, causing little problem for aviation.

January was mild once more, but also very wet, with the third highest total on record. The second half of the month was exceptionally wet, 159.7mm of rain fell, compared to 132.3mm in the previous wettest such period. Sunshine, while down on average, was not particularly low. This was windier than recent years, with the highest mean speed for January since 1986. It became even milder in February, with the second highest mean temperature; the mildest occurring only five years before. Winds stayed strong as well and this was the wettest since 1990. Sunshine was in distinctly short supply, totalling 22 hours less than usual.

The winter turned out to be the mildest and wettest recorded at Guernsey Airport, although prior to 1947 there had been two wetter ones. The dullness of February ensured that sunshine was below normal. The character of the weather for March was different than that for the winter. Winds from the north or north-west were much more in evidence, resulting in generally lower temperatures, although the mean was still above the 30 year average. The more showery nature of the weather gave us nine days of hail to equal the record, but it also allowed a reasonable amount of sunshine, with the highest total for five years. This was in complete contrast to April, which was the second dullest on record. The first half of the month was very dry, but the proximity of low pressure thereafter gave us above average rainfall. Despite the lack of sun the mean temperature was almost a degree above average, but we had no truly warm days.

Exceptionally warm weather at the start of May ensured that cool conditions during the middle two weeks could not stop this from being another warm month. It was very sunny too, but not quite getting to 300 hours total. This was the first month with below average rainfall since November 1994, nearly 75% of the rain falling on just two days. Rainfall for the spring was above normal and sunshine was the highest for five years, while being the warmest for three years.

June had mainly rather cool weather until the last five days, when things heated up. On the other hand it was mostly dry, with the lowest total for any month this year and sunshine was almost 30 hours up on the average. Unlike April and May this was a windier month than normal. The strongest winds were from the north-east on the 27th, but at least it was getting warmer. July was the warmest for six years, but the warm weather was interrupted on several occasions by moist south-west winds, so that fog was more common than in previous months. Rainfall was close to the average, although most fell in two thunderstorms in the early hours of the 10th and 26th.

With the temperature failing to reach 20°C on just four days this was the warmest August on record and the second warmest month of any name. This was also the sunniest August since 1976 and the third sunniest on record. Measureable rain was recorded on six days compared to an average of twelve, but the vast majority fell on the 5th and 6th. As in July winds were rarely strong and from the 14th to the 23rd only two gusts over 20kts occurred. The summer was the second warmest, but sunshine only made it into eighth place, whilst rainfall was the eighth lowest.

September was the first month since September 1994 with the temperature not above average and it was wet, but slightly sunnier than usual. Despite the predominantly unsettled weather the mean wind speed was equal to the 30 year average. October had temperatures above normal throughout, which ensured that this beat 1959 as the warmest. Rainfall was the lowest since the record dryness of 1978. Whilst a sunny month the total was almost 30 hours less than in 1994. It was a very quiet month, with the lowest mean since 1969. November was mild, but it could not match the unusual mildness of the previous year. In contrast, though, sunshine was the third highest and

winds were again much lighter than in most years. The autumn was the warmest and driest since 1989 and the sunniest since 1990.

We ended the year with the only month colder than average. Rainfall was close to normal, but the lowest for years. Sunshine was down by five hours, but 21 days had less than one hour of sun. Fog was a problem during our mild spells, especially so on the 2nd and 3rd and again just before Christmas. As with most months this year the wind was not as strong as usual, although we did suffer strong easterly winds on the 14th and 15th.

JANUARY

With high pressure dominating the weather pattern near to the British Isles for the first half of the month, it was generally quite dry. A marked change then took place, with low pressure taking over, to make the second half extremely wet.

Initially pressure was high to the west of Britain and low over Scandinavia, producing a cold north to north-west flow across Britain, which allowed a few rain or hail showers. A couple of flurries of snow were seen on the morning of the 2nd. The main anticyclone slipped south towards Spain, building as it did so, while a new high formed over the United Kingdom. This gave clear skies and light winds for the night of the 2nd/3rd, resulting in a moderate ground frost.

The second high then moved east as weakening fronts pushed into western Britain. They eventually affected us late on the 4th, to bring a rise of temperature, but also a period of moderate rain or drizzle. A showery air-flow came in late on the 5th, however, pressure was soon rising again.

A mild and moist south-west flow spread north-east on the 7th, bringing us damp weather the next day, with patches of hill fog. Whilst a cold front cleared us late on the 8th, more fronts were crossing Scotland, with a large amount of cloud for the rest of the British Isles. Nearby high pressure kept us mainly dry, but there was very little sunshine.

Bright, but much colder weather arrived late on the 11th as the wind swung around to the north for a while. A new anticyclone moved south-east across Ireland on the 12th, allowing us a sunny day. By the next morning the high was over Biscay, with fronts pushing into western Britain once more.

We kept the dry conditions for another three days, as the high transferred slowly east into Europe holding fronts at bay. The final change came on the 16th. With the high now over the Balkans an active cold front pushed across much of the United Kingdom, bringing rain in the late evening, followed by some heavy rain overnight. Winds ahead of the front increased to gale force at times. Meanwhile a deepening low was moving north-east towards Ireland, forcing fronts through the Channel by early on the 18th. Subsequently the weather pattern became very unsettled. A series of depressions and their fronts affected the British Isles, with unstable air in between.

For the rest of the month we had rain at some stage every day. The rain was prolonged at times as fronts went through, followed in turn by heavy showers. The showers were often accompanied by hail, with thunder as well on the 18th and 20th. Winds were strong most of the time, occasionally reaching gale force, peaking with a gust of 69kt late on the 22nd. The wind was blowing usually from between south and west, so for the most part temperatures were well above normal. Half the days in the second half of the month had no sunshine, whilst some of the showery days managed several hours.

FEBRUARY

A cold front went through on the 1st, giving heavy rain around midday. It then took until almost midnight for the cloud to break up. The passage of a ridge of high pressure allowed us a sunny morning on the 2nd, but cloud ahead of the next weather system began to encroach that afternoon. The 3rd was cloudy with light rain during daylight hours, followed by heavier rain and fog from late evening, despite pressure being high. The cold front responsible for the rain went

through at about dawn the next morning, but the fog remained. The sun then broke through for several hours over the higher parts of the island, whilst coasts kept the fog.

High pressure was with us for another couple of days, but a moist south-westerly flow ensured that we stayed cloudy with some rain or drizzle and a few fog patches. By the 7th our pressure was falling as fronts pushed into Britain from the north and south-west. We continued to have damp, dull and mild weather, whilst cold air managed to come as far south as the Isle of Wight. The mild south-westerlies soon pushed north-east across the United Kingdom, with further periods of rain for us and strengthening winds.

For a change on the 12th we had a mainly sunny day, although it was breezy again. The passage of a cold front late the next morning gave some heavy rain, followed by showery conditions. The weather, subsequently, became even more mobile. Showers on the morning of the 14th were followed by rain and hill fog in the evening, then back to sunny spells and a few showers for the 15th. More rain arrived the next afternoon, with showers once again on the 17th, this time with some hail at midday. The 18th saw showers replaced by slight rain in the evening, with heavy rain the following morning. On this occasion we stayed in a moist air-flow for two more days, which resulted in dull, wet weather.

The 21st was mainly sunny, after a little drizzle early on. There were also one or two showers, along with a bit of hail. The next day was sunny during the morning and cloudy in the afternoon. An active cold front went through rapidly that evening, producing a temperature drop of 6°C, thunder & lightning and a very heavy hail shower. Also reported was some probable whirlwind damage at the southern end of Vazon.

Temperatures were now slightly lower than previously, although still above normal. The changeable pattern continued, with further heavy rain on the evening of the 23rd. The final few days were drier and sunnier than before, although with a little rain at times. A ridge of high pressure crossed the area on the night of the 26th/27th, giving a ground frost, before a warm front arrived to bring in cloud and light drizzle. The month ended on a mild note, with the temperature much the same as it had been at the start.

MARCH

After the clearance of a cold front on the morning of the 1st, the weather became showery, with hail and lightning that evening. A deepening low moved up the Channel on the evening of the 2nd, giving a spell of heavy rain and gales. It was then back to frequent showers, with hail and thunder the following evening. The next fronts went through on the 5th, then we had more showers of rain or hail, accompanied by strong to gale force winds, but also sunny periods.

Another front brought heavy rain for the afternoon of the 7th, followed by a cold air-flow. Overnight we had frequent heavy showers, mostly of hail, but also a little bit of snow. By the morning of the 8th there was a covering of hail across the southern part of the island, which did not melt fully until the afternoon. Drier weather then followed with more sunshine.

On the 9th a deep depression became a slow moving feature nearly a thousand miles west of us. Southerly winds on its eastern flank brought warmer air northwards over Spain and western France. The low moved north the next day, with a new one forming off Portugal, maintaining the southerly flow. With fronts nearby the 11th was mainly cloudy, but still mild. The front went through the next day, followed by a ridge of high pressure to give us more sunshine.

After a rather cool north-east wind the weather began to get less settled as a cold front pushed south-east over the United Kingdom. This front cleared us on the 14th, followed by five days of changeable weather. Initially we had a mixture of sunshine and showers, with some hail and a clap or two of thunder on the morning of the 16th. A small wave depression crossed southern England on the 17th, producing some rain and a brief spell of hill fog. The day after a front was close to us, lying west-east over Brittany most of the day, to ensure we stayed cloudy with rain in the afternoon.

The weather then improved as a developing anticyclone moved slowly south-east from the Atlantic, to be over the Channel by the morning of the 21st. It was cloudy for a while, but brightened up in the afternoon and the following two days were sunny. The warmest day was the 23rd with a light south-east breeze coming off France. For the next couple of days the wind was westerly and it was rather cloudy, although remaining mild.

The 26th turned out to be a gloomy day, with some light rain. The next morning it became sunny, but colder, as the wind swung around to the north behind a cold front. A deepening low then dived south-east across Britain, bringing snow to many areas. We had a few flakes early on the 28th before it turned to rain. The low continued on its way, so that we were soon back to a sunny, but rather cold northerly flow. We had a ground frost on the night of the 29th/30th, as a high crossed the area. The wind was soon coming from the west again, with cloud spreading in for the 31st.

APRIL

For the first three days pressure was high over Brittany, with a moist westerly flow across much of the British Isles. This gave us mainly cloudy weather, with fog at times and some light drizzle. By the 4th a cold front was moving south over the United Kingdom, but with a new high building behind the front. This high slipped south-east into the North Sea and linked up with the old high, which was now in western Biscay. The front did not clear through, so we continued to have a very moist air-flow. Early on the 6th a minor trough crossed the area to bring drizzle and fog.

The passage of a weak cold front brought us sunshine for a while on the 7th, then that evening much clearer conditions followed another weak front. High pressure, centred over England, was then dominant until the 15th. Between the 8th and 12th we had sunny weather and it also became warmer, more especially on the 11th with a light south-east to east wind off France. A strengthening north-east breeze developed by the 13th as the centre of the high drifted north. This increased wind brought patches of cloud down from the North-Sea along with lower temperatures. By the 15th the anticyclone had transferred west into the Atlantic, allowing a cold front to come south across the United Kingdom again, followed by a northerly flow.

A couple of days later the pressure had fallen as the anticyclone moved further to the south-west, with a deepening depression moving east towards Scotland. Rain from this low reached us on the evening of the 17th, with a renewed northerly flow in its wake. Troughs in this flow brought periods of showers, several of hail and with thunder late on the evening of the 19th. Some parts of the island had a heavy fall of hail stones more than 1cm across, to give a covering which lasted into the next morning. Temperatures dropped sharply in the showers and were a couple of degrees below normal at best.

Conditions began to change on the 21st pressure fell over southern France and Spain. A low moved north overnight with its fronts bringing several hours of rain on the 22nd, accompanied by strong winds. The wind dropped once the rain had gone through, although with the low staying nearby we had showers in the afternoon and evening.

The 23rd was a better day being mainly sunny through into the afternoon. Cloud then spread in from the east as a front pushed west from Germany. The front brought a period of rain late the next day, followed by drizzle and fog for the 25th. As the cloud broke over England many places became warm, whilst we were stuck with damp and gloomy weather. Around midnight an intense thunderstorm came in as well, accompanied by very heavy rain for about thirty minutes.

Pressure remained low over central Europe for another four days, with high pressure over Greenland. This situation ensured a north-easterly flow with weak fronts crossing Britain, before grinding to a halt near the Channel Islands. This meant we had no sunshine from the 24th to 28th inclusive; something unprecedented in April.

On the 29th fronts crossed the area from the west, giving rain for a while before brightening up in the afternoon with some warm sunny spells. Pressure then began to rise in Biscay and over Scandinavia, with a belt of high pressure from there down to Spain by the end of the month.

MAY

Exceptionally warm weather in the first week was followed by a cool two weeks, before temperatures recovered.

At the beginning of the month pressure was high over Scandinavia, with a ridge to the western Mediterranean, and low in the central Atlantic. This resulted in a warm, dry and mainly flow across the islands. During the next couple of days the high drifted south, maintaining a ridge to the Channel and holding depressions and their fronts well away from us. Each of the first five days was warmer than the one before, peaking at 25.7°C to create a new record for May. We also had warm nights, with the temperature still as high as 19.8°C at 3a.m. on the 6th. The temperature then levelled off for the 6th and 7th.

By the 7th, though, the European high had declined allowing a depression to approach Scotland, with its associated cold front crossing Ireland. The front reached us that night, giving no rain, but it was followed by much cooler air. After a cloudy start the V.E. day celebrations were blessed by sunny conditions, as was Liberation Day.

A depression and its fronts moved slowly into Biscay, from the Atlantic, on the 11th. This brought the first rain of the month late that morning. Heavier rain came in overnight and for most of 12th we had a cold and cloudy northerly wind, holding the temperature below 10°C all day. Early on the 13th part of the island was affected by a thunderstorm, with a burst of heavy rain. Then the cloud cleared to allow us two sunny, but cool days.

Our next period of rain was brought in by fronts moving north—east across Biscay late on the 15th. The rain lasted much of the 16th and the sun did not break through again properly until the 18th. We then managed mainly sunny weather for several more days as the pressure rose slowly from the west. Temperatures also began to climb back towards normal values and it even became warm once more on the 22nd and 23rd, with winds from the south—east again.

This warm spell was brief, though, as a trough gave rain at times on the 24th. For the rest of the month the weather was rather changeable. One low moved away north on the 25th, then a new low and more fronts pushed in from the south—west. The lows tended to move north as they reached Ireland and the fronts weakened considerably as they crossed the British Isles. This situation allowed us fairly sunny weather with the temperature above normal. By the end of the month it had become a little cooler again as the wind swung around to the north—west.

JUNE

A cool north—westerly flow covered the British Isles on the 1st, followed late on the 2nd by fronts which gave some light rain. The next day we were in a very moist flow, resulting in cool, dull and damp weather, with fog at times. These conditions cleared the following morning, then we managed three dry and mainly sunny days, but north—west winds ensured that it continued to be rather cool. A weak frontal system crossed the area on the 7th making it cloudy much of the day, except around midday when we had three hours of pleasant sunshine. The passage of the cold front brought clear weather once more, but the flow was still from the north—west.

Pressure stayed high to the north—west of Ireland from the 8th to the 14th, to maintain the rather cool weather. Initially, though, it was sunny, but after a couple of days weak fronts affected us, to bring mainly cloudy conditions. The 13th and 14th were sunny on the whole, although temperatures were stuck below normal. The high had slipped south by the 15th, with a ridge to the Channel, to give us a day of unbroken sunshine and the temperature up above normal.

The change in wind direction, though, allowed more active fronts to come in from the Atlantic. These reached us early on the 17th, to make this the second wet day of the month. The rain was accompanied by fog patches, with the temperature held well down. The clearance of the cold front was followed by a developing ridge of high pressure. For the 19th, 20th and 21st slack high pressure covered the Channel, ensuring light winds and sunny periods. It also became warmer.

By the 22nd a new anticyclone had become established over the British Isles. It then drifted north, to be centred off western Scotland by the 24th. This situation produced a fresh to strong

north—east breeze across south—east England and the Channel. We began with two sunny days, then shortly after dawn on the 24th cloud, which had formed over the North Sea, arrived to give a dull morning. During the afternoon it became sunny once more. A similar sequence happened the next couple of days, but by the afternoon of the 26th the flow from the North Sea was cut off allowing higher temperatures.

A gradual warming occurred from the 27th to the 29th, even though we kept our fresh to strong north—east wind. By the 30th the high over Scotland had declined and the Bailiwick was covered by a light easterly flow. This allowed the temperature to leap up to reach 29.8°C, a figure for June only exceeded in 1976.

JULY

Despite any prolonged settled spells of weather, this month was warmer than average and somewhat sunnier.

After a warm night, the temperature did not rise much through the day on the 1st as a stiff north—east breeze developed. Towards evening a thundery trough, which had previously deluged Brittany, edged near to the islands. Most of the activity stayed south of us, so that we had only a small amount of rain. For the 2nd there was thundery low pressure over much of northern France, giving us gloomy conditions and rain in the evening.

The low pressure moved away on the 3rd, but with dull weather here until late afternoon. A ridge brought sunshine for the next day, although a north—west wind ensured that it was rather cool. Having moved south the ridge extended eastwards across Biscay and France. This left us in a westerly flow, which, although generally cloudy, did allow sunny periods.

On the 7th a slack belt of high pressure covered the Channel. This resulted in sunshine and light winds. Over the night of the 7th/8th an easterly flow developed, with pressure high from Ireland, across England and on to Russia. It warmed up considerably through the day and the warmth continued on the 9th. It had been a very hot day over nearby France and this heat, combined with low pressure pushing up from Biscay, was ideal for the formation of thunderstorms. Lightning made its first appearance late in the evening of the 9th, followed by thunder towards midnight. Through the early hours of the 10th we had thunder and lightning, some of it overhead, along with bursts of heavy rain; the heaviest rain affecting the western half of Guernsey. Thunder continued to rumble away most of that morning.

For the next three days we were covered by a reasonably warm south to south—west flow, coming around a slow moving depression centred to the south—west of Ireland. We managed sunny spells, but also fog patches, with rain late on the 12th. With a flow from a more westerly point on the 14th it became a little cooler, although mainly sunny. Similar conditions prevailed the following day as well.

After sunshine around the middle of the 16th a cloudier period of weather ensued, with fog a times over the next three days and some rain on the 17th. By the 19th pressure had built from the south with an anti—cyclone near southern Brittany. This anti—cyclone drifted north—east, bringing the wind back around to the east during the afternoon. Light winds and sunshine raised the temperature to its highest for the month. The next day was less warm with a light to moderate north—west wind.

Following the passage of a very weak cold front the pressure rose again, as a new high moved north—east from the Azores. With high pressure we had three days of complete sunshine, although the temperature was reluctant to climb. As an easterly breeze developed on the 24th it warmed up, then a much stiffer wind on the 25th brought noticeably higher temperatures. Thundery low pressure was once more pushing north from Spain, though, and we felt the affects early the following day.

This time the thunderstorm began just before 2a.m. with heavy rain virtually coinciding with the first claps of thunder. The storm continued off and on for about three hours, but it did at

least become sunny quite early in the morning. The thundery low pressure, by now over the west Channel, began to drift east. This brought dull weather for the 27th.

A warm front then came in early on the 28th, bringing with it drizzle and fog. A new high cell, though, was forming over western France and this edged north to bring easterly winds again. The last three days of the month were very warm and mainly sunny, but onshore breezes kept some coastal areas cooler than places further inland.

AUGUST

For the first four days of the month there was thundery low pressure over the Bay of Biscay and western France. This resulted in a hot easterly air—flow across the islands, but there was a large amount of thick high cloud at times to make the sunshine rather weak. A trough edged north towards us late on the 4th, giving a thunderstorm and a brief burst of heavy rain around midnight on the 4th.

The 5th was mainly cloudy with renewed thunder and heavy rain in the evening. This storm continued through to early on the 6th. The 6th was a cloudy and rather cool day and more rain came along that evening. The low moved away south—east on the 7th and it became sunny in the afternoon as much clearer air spread south from Britain. An anticyclone drifted south over the United Kingdom during the next couple of days, maintaining a north—east wind for the Channel Islands. This resulted in mainly sunny and dry conditions, with the temperature slightly above normal.

By the 10th pressure was high from Britain to Russia, allowing us hotter weather again. Pressure then fell over the British Isles, causing the wind to swing around to the west, which brought in lower temperatures. The approach of a cold front on the evening of the 12th produced several hours of intermittent rain, along with hill fog patches. The sun was out again late in the morning of the 13th, with a developing anticyclone extending north—east towards Britain.

By the 15th pressure was high from the Azores, across the British Isles to Denmark. Pressure was then high for most of Britain throughout the next week. There was some thundery weather over France, but it stayed away from us this time, to allow sunny and very warm conditions every day.

The situation began to change on the 22nd. The ridge of high pressure split, with part drawing back into the Atlantic and part pulling away to eastern Europe. The winds then swung around to the north—west on the 23rd, which ended up a cloudy day with some fog and light rain. Similar conditions affected us during the following four days. There were still sunny periods and it was dry with the temperature a degree or so above normal.

On the 27th pressure built in the middle of the Atlantic, with a ridge to Iceland. This had the effect of bringing cool air down over the British Isles, so that the Bank Holiday, whilst mainly sunny, was the coolest day of the month. A warm front then moved around the top of the high, introducing cloud, but it became warmer in the afternoon when the sun broke through. A similar sequence followed during the last two days of August, with rather cool but mainly sunny weather on the 30th then warmer and cloudier again on the 31st.

SEPTEMBER

The remnants of high pressure gave us a dry and reasonably warm start to the month, but with only a small amount of sunshine. The 2nd was a brighter day, but pressure was falling as the main anticyclone retreated into the Atlantic, allowing a cold front to move south—east across the United Kingdom. This front brought a heavy shower and brief thunderstorm early on the 3rd, followed by mainly sunny conditions and a slight drop in temperature. Westerly winds kept our weather mixed over the next couple of days, with a light shower or two, sunny periods and near normal temperatures.

A deepening low, formerly tropical storm Iris, approached late on the 5th. This spread rain in by the afternoon of the 6th, some of the rain being heavy. By early the next morning the low was

in the mouth of the Channel, moving slowly east to pass through the islands and bringing the lowest pressure recorded in September (970.8mb). The low continued to move away on the 8th, which turned out to be a mainly sunny, although rather windy day.

Unsettled conditions persisted for the following ten days or so, with the next depression bringing more heavy rain on the 10th, followed by sunshine on the 11th. The changeable weather ensured that we had rain or showers most days, but with a fair bit of sunshine and near normal temperatures.

A slow moving depression over Biscay and its associated fronts over Brittany, gave us a dull day on the 18th. By this time, though, pressure had built across Scotland between anticyclones over the Baltic and to the west of Ireland. The pressure here then began to rise as the low in Biscay edged south. By the 21st the situation had altered slightly, with the Baltic high having drifted off eastwards, the Atlantic high south and low pressure now over Germany. This situation ensured dry and mainly sunny weather, with daytime temperatures about average, but it became cooler at night.

Despite pressure staying high for most of the rest of the month, we had some rain on several days as weak fronts went through. A waving cold front brought a prolonged period of rain and drizzle on the 26th, through into the early part of the 27th. Once the front was out of the way it brightened up again, but cool conditions were spreading south over the British Isles. The 28th, whilst sunny at times, saw the temperature fail to exceed 15°C for the only time this month and the following night was much cooler than any others, with light winds and clear skies allowing the temperature on the ground to dip close to 0°C. A warm front crossed Britain on the 30th, bringing milder weather, but also a mixture of rain, drizzle and fog.

OCTOBER

Moist warm sector conditions gave a damp start to the month, with fog patches and rain or drizzle. By midday on the 1st a cold front had cleared through to bring much brighter conditions. These conditions continued for most of the next day, before cloudy weather returned with some rain. For most of the 3rd fronts were close by so that it was generally cloudy with rain at times, but a southerly breeze and a period of sunshine in the afternoon allowed temperatures to climb well above normal. A depression moving north to the west of Ireland and its associated fronts ensured that the 4th was cloudy, with heavy rain around dawn.

The 5th was a mainly sunny day after an early shower, but a new low was moving north-east towards Ireland. The fronts gave us cloud and some rain the following day. The cold front ground to a halt that evening over the Channel, before moving north again as another low began to deepen in the middle of the Atlantic and move north. A southerly air-flow, with its origins over northern Africa, brought very warm weather for the 7th. The next day was even warmer, but more cloud on the 9th meant temperatures were down a little.

A slow moving front kept the 10th cloudy, although pressure was rising as a small high formed over the Channel and drifted north-east. As the high moved away warm and mainly sunny weather came in from France, although fog was something of a problem for a while on the morning of the 11th. Thick fog reformed late that evening and continued for the morning of the 12th, accompanied by heavy drizzle at times. Clear conditions arrived by midnight and the 13th was warm and sunny once more, after a misty start. Another warm day followed, it then became rather cloudy on the 15th. The next two days were also cloudy, but the persistence of southerly winds meant that temperatures stayed above average.

The clearance of a cold front late on the 17th was followed by a rapid build of pressure. This time, though, the high stayed over western Biscay so that it was cooler with a lack of sunshine. Brighter conditions came along on the 20th, although it failed to get warmer. By this time a new high was developing to the west of Ireland and this high subsequently moved across the British Isles to bring the winds around to the east. We managed a couple of mainly sunny days, although temperatures held to the values of the previous few days.

By the 23rd the high had moved off to Ukraine, with pressure falling over western Europe. The wind gradually picked up, but the maintenance of a southerly flow meant it became warmer again and the 24th was much warmer than usual for late October. Heavy rain arrived around tea-time and marked the start of a few days of unsettled weather. The 25th, though, was sunny with a stiff south-west wind. On the 26th we had damp conditions which lasted through to the afternoon of the 27th.

A small anticyclone moved up the Channel on the 28th, while a depression drifted north-east over Biscay. The depression was close enough to the Channel Islands to give Jersey several hours of rain the next day, whilst the other islands had only a few spots. The 30th was brighter and warmer, then to finish off we had a sunny day.

NOVEMBER

With high pressure dominant for the first eight days of the month, we had dry and often sunny weather. Initially it was mild with only light winds. Cold air spread south over the North Sea on the 3rd, but we maintained near normal temperatures. During the next couple of days an anticyclone moved south from Norway to be centred over Holland by the 5th and this situation gave us a much colder east to south-east flow. Conditions for Bonfire night were particularly bracing with a moderate to fresh breeze and a temperature of around 6°C. The high then moved a little further south and declined somewhat, bringing lighter winds again and it became milder once more. After the 6th, though, there was much less sunshine.

By the 9th the high covering the Channel and France had almost disappeared, whilst a front was moving slowly south-east over the British Isles. The front then ground to a halt across southern England as pressure fell over Ireland and western Biscay. This brought the wind around to the south or south-east. A warm front moving north in this flow gave us our first rain of the month and the rain continued off and on through the 11th, which nonetheless turned out to be our warmest day. The area of low pressure was in evidence over western Biscay for another two days. It then drifted off north-westwards, allowing a small ridge of high pressure to give sunny weather on the 13th.

Fronts came in from the south-west on the 14th as the area of low pressure extended towards the Channel again. Heavy rain early that afternoon was followed by dry conditions and during the 15th sunny periods developed. The next four days were mainly sunny and it was mild at first with south-west winds. A much colder northerly flow spread south through the whole of the British Isle by the 17th. Winds tended to decrease again as a ridge of high pressure moved south over the United Kingdom. The night of the 18th/19th was the coldest with a ground frost, produced by a combination of no wind and clear skies.

Fronts began to work their way in from the south-west during the following two days and we got outbreaks of rain from late on the 20th. With winds now blowing from the south the temperature climbed rapidly back to the mild category. After the initial burst of rain, a rise of pressure brought dry weather for the 22nd and 23rd. By this stage a strong south-west flow had developed across most of Britain and this strong flow extended down to us on the 24th. Rain did not reach us until that evening, but from shortly before dawn on the 25th it became rather wet. The heaviest rain fell on the evening of the 25th as the wave on a cold front moved north just to the east of us.

Low pressure was the main feature affecting the weather of the British Isles for the rest of the month. Being situated to the west or south-west of us, though, temperatures remained above normal and we managed only a small amount of rain with a reasonable amount of sunshine.

DECEMBER

With pressure high from Scandinavia to the Black Sea and low over much of the Atlantic, we started the month having very mild weather. Fronts crossing the British Isles from the south-west gave spells of rain, and a very moist south-west breeze on the 2nd and 3rd, resulted in periods of thick fog. A front became slow moving, lying north/south through Britain, on the 4th, with pressure building to the west of Ireland and also a ridge of high pressure beginning to extend westwards from Scandinavia.

By the 5th an easterly flow had developed and as this persisted it turned colder. The first flurries of snow came along by midday on the 5th and through that afternoon we had further showers of snow or snow pellets. There were heavier showers overnight, so that by the morning of the 6th we had a slight covering of snow. From late morning there was a more prolonged fall of snow, but luckily, with road surfaces still relatively warm after the recent mild conditions, the snow lay only on the grass or on roofs. Alderney, on the other hand, having a heavier fall, saw disruption to road and air travel.

Milder air began to work its way north on the 8th and it also got drier and brighter. On the 9th the temperature managed to reach double figures. After a couple of mainly sunny days on the 10th and 11th, cloudy weather spread in from the east. Despite the continuing easterly flow temperatures stayed not far from normal. On the 13th, although the pressure was high, we had a spell of moderate rain, brought about by a slow moving front affecting the islands. It then began to get colder again, with hail or sleet showers on the 15th.

The high which had been dominating things over the British Isles for more than a week started to decline, allowing low pressure to push in from the Bay of Biscay. This helped it to turn mild once more, but we also got wetter weather. From the 17th until just before Christmas there was a battle taking place over Britain, between mild air coming up from the south-west and cold air pushing down from the Arctic. On the 20th the cold air got as far as southern England, then a day later the mild air was almost into Scotland. During this period we were mild and wet, with virtually no sunshine.

By Christmas the area of low pressure had moved off to Russia and cold weather was affecting all of the United Kingdom. Cloud, from a weak front over southern Brittany, ensured no sunshine on Christmas day. The cloud cleared that evening and with a very dry northerly wind, Boxing day had unbroken sunshine. As winds fell light overnight it became cold, with the air temperature down to 0°C by the morning of the 27th. There was a hard ground frost with the minimum on the grass -8.9°C, equalling the lowest we have recorded in December. We continued to have cold weather for the next two days and on the 29th the air temperature was below freezing for several hours.

Much milder weather was pushing north-east across Biscay and this reached us on the afternoon of the 30th and to finish the month we were mild, but dull with fog patches.

Cold weather was slightly more dominant than mild weather to make this the coldest December for five years. While rainfall was very close to the average this was the driest for four years. Sunshine was a few hours less than usual, there was a lot of dull weather, though, with 21 days having less than one hour of sunshine. During the mild spells we were also troubled by fog, particularly on the 2nd and 3rd and just before Christmas.

ANNUAL WEATHER SUMMARY

MONTH	MEAN AIR TEMPERATURE		RAINFALL mm		SUNSHINE hrs	
	1995 °C	DIFFERENCE FROM AVERAGE	1995 mm	PERCENTAGE OF AVERAGE	1995 hrs	PERCENTAGE OF AVERAGE
JAN	7.7	+1.5	175.7	182.5	48.2	91.6
FEB	8.9	+3.0	134.2	169.2	57.3	72.4
MAR	7.5	+0.5	72.7	103.6	152.0	115.8
APR	9.3	+0.8	67.2	130.7	130.4	71.3
MAY	13.1	+1.9	43.3	85.2	294.1	125.7
JUN	14.5	+0.6	13.0	28.0	268.8	112.3
JUL	17.8	+1.9	38.3	102.7	265.0	105.5
AUG	19.1 *	+2.9	34.7	84.0	291.7	129.1
SEP	15.1	+0.1	100.5	156.8	177.6	105.5
OCT	14.7 *	+2.1	27.2	32.0	133.3	113.7
NOV	10.5	+1.2	66.6	65.2	102.0	142.3
DEC	6.8	-0.5	105.2	100.5	46.0	90.0
YEAR	12.1	+1.3	878.6	105.5	1966.4	109.0

SUNSHINE

MONTH	SUNSHINE (hours)						SUNNIEST DAY		% OF POSSIBLE SUN		SUNLESS DAYS	
	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR	1995	DATE	1995	AVERAGE 1961-90	1995	AVERAGE 1961-90
JAN	48.2	52.6	97.2	1959	25.0	1966	7.5	12th	17.9	19.5	12	11.5
FEB	57.3	79.1	140.9	1959	36.1	1976	7.1	21st	19.5	26.9	8	7.5
MAR	152.0	131.3	206.1	1973	67.4	1964	11.2	23rd	41.3	35.7	3	5.2
APR	130.4	182.9	280.4	1984	122.2	1981	11.8	11th,12th	31.9	44.8	6	2.6
MAY	294.1	233.9	336.4	1989	136.9	1981	14.2	19th	62.2	49.5	2	1.8
JUN	268.8	239.3	355.3	1975	147.8	1977	15.3	15th	55.8	49.7	2	2.2
JUL	265.0	251.2	335.9	1959	167.7	1972	14.7	22nd	54.7	51.8	0	1.3
AUG	291.7	225.9	323.0	1955	139.2	1992	13.7	8th	65.7	51.0	1	1.4
SEP	177.6	168.4	256.5	1959	104.5	1956	11.4	13th	47.1	44.7	3	2.6
OCT	133.3	117.2	176.4	1971	72.6	1968	10.2	8th	41.1	36.1	3	4.7
NOV	102.0	71.7	117.7	1988	35.9	1994	8.8	5th	37.6	26.4	5	6.9
DEC	46.0	51.1	98.5	1962	26.6	1966	7.1	26th	18.0	20.0	11	11.5
YEAR	1966.4	1804.5	2262.8	1959	1532.5	1981	15.3	15th/6	44.2	40.5	56	59.0

* NEW RECORD

ATMOSPHERIC PRESSURE (Millibars) AT MEAN SEA LEVEL

MONTH	MEAN AT 0900h						EXTREME PRESSURE					
	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR	RECORD HIGHEST	DATE & TIME G.M.T.	RECORD LOWEST	DATE & TIME G.M.T.	RECORD HIGHEST	DATE & TIME G.M.T.
JAN	1015.7	1016.2	1030.5	1992	1001.1	1948	1045.9	30/1989 0945	966.6	20/1965 1220	1045.9	30/1989 0945
FEB	1013.1	1015.6	1032.1	1959	1003.5	1966	1047.5	7/1964 1050	952.5	25/1989 1050	1047.5	7/1964 1050
MAR	1015.8	1016.1	1029.9	1953	1003.0	1947	1047.7	3/1990 0930	969.6	13/1951 1630	1047.7	3/1990 0930
APR	1020.1	1015.6	1025.1	1954	1008.2	1983	1040.2	10/1947 0800	981.4	23/1969 0950	1040.2	10/1947 0800
MAY	1017.2	1015.7	1025.3	1991	1007.8	1983	1036.1	22/1991 0900	993.5	17/1955 0850	1036.1	22/1991 0900
JUN	1020.4	1018.0	1024.5	1962	1013.7	1963/81	1037.5	14/1959 0850	988.9	9/1954 1500	1037.5	14/1959 0850
JUL	1016.2	1018.8	1023.5	1969	1013.9	1988	1034.5	12/1969 1150	986.6	3/1988 0845	1034.5	12/1969 1150
AUG	1020.1	1017.6	1022.0	1981	1011.9	1963	1036.1	12/1949 0930	982.3	9/1948 0000	1036.1	12/1949 0930
SEP	1012.9	1017.7	1024.2	1977	1010.9	1993	1037.3	22/1947 0700	974.7	13/1993 0630	1037.3	22/1947 0700
OCT	1018.6	1016.4	1024.5	1971	1003.9	1960	1040.0	26/1969 2200	959.5	16/1987 0200	1040.0	26/1969 2200
NOV	1015.7	1015.7	1026.2	1978	1003.0	1963	1040.5	30/1980 2345	966.1	29/1965 1150	1040.5	30/1980 2345
DEC	1013.9	1016.2	1029.5	1991	1000.6	1978	1046.0	25/1991 0950	964.2	8/1954 1450	1046.0	25/1991 0950
YEAR	1016.7	1016.6	1019.8	1949	1013.4	1960	1047.7	3/2/1990 0930	952.5	25/2/89 1050	1047.7	3/2/1990 0930

RAINFALL

MONTH	RAINFALL mm						WETTEST DAY		RAIN DAYS (≥0.2mm)		WET DAYS (≥1.0mm)	
	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR	1995	DATE	1995	AVERAGE 1961-90	1995	AVERAGE 1961-90
JAN	175.7	96.3	190.4	1988	15.4	1992	21.7	24th	22	20.0	20	15.8
FEB	134.2	79.3	182.8	1978	4.8	1965	14.6	18th	26 *	15.9	17	12.3
MAR	72.7	70.2	160.2	1947	2.7	1961	28.2	7th	16	16.1	12	12.2
APR	67.2	51.4	130.4	1966	2.9	1980	18.2	21st	10	13.3	7	9.9
MAY	43.3	50.8	128.7	1994	4.1	1989	18.1	16th	8	12.4	7	9.4
JUN	13.0	46.4	129.7	1985	0.6	1976	7.7	17th	4	10.3	3	6.8
JUL	38.3	37.3	120.2	1960	6.6	1983	12.5	25th	9	9.6	7	6.5
AUG	34.7	45.6	122.0	1951	3.8	1955	19.9	5th	6	11.1	4	7.6
SEP	100.5	64.1	194.5	1952	7.3	1959	19.4	10th	18	13.1	16	9.6
OCT	27.2	84.9	233.9	1960	3.4	1978	10.5	3rd	11	15.3	5	11.9
NOV	66.6	102.1	192.5	1965	16.1	1978	17.9	25th	10	19.0	9	14.9
DEC	105.2	104.7	227.2	1965	28.1	1953	17.8	22nd	21	19.1	16	15.4
YEAR	878.6	833.1	1317.0	1960	531.3	1989	28.2	7th/3	161	175.1	123	132.0

TEMPERATURE °C

MONTH	MEAN MAXIMUM		HIGHEST MAXIMUM				MEAN MINIMUM		LOWEST MINIMUM			
	1995	AVERAGE 1961-90	1995	DATE	RECORD HIGHEST	DATE	1995	AVERAGE 1961-90	1995	DATE	RECORD LOWEST	DATE
JAN	9.9	8.1	12.2	31st	13.3	4/1948	5.5	4.4	1.0	3rd	-7.8	20/1963
FEB	10.8	7.8	12.2	15th	15.0	29/1948	6.9	4.0	2.0	22nd	-7.2	21/48,7/91
MAR	10	9.2	13.2	23rd	19.4	29/1965	5.0	4.7	0.8	8th	-2.2	10,11/1958
APR	11.5	11.0	15.8	11th	23.0	22/1984	7.1	6.0	2.5	20th	-1.4	11/1986
MAY	16.3	14.0	25.7 *	5th	25.6	24/1989	9.9	8.4	4.2	13th	0.1	2/1979
JUN	17.2	16.8	29.8	30th	30.8	26/1976	11.7	10.9	8.3	1st	5.4	1/1975
JUL	21.1	18.9	27.7	20th	31.7	1/1952	14.6	12.9	10.7	4th	8.3	8/1954
AUG	22.5 *	19.0	29.3	1st	32.8	3/1990	15.7 *	13.4	11.8	31st	9.2	28/1986
SEP	17.3	17.5	20.0	1st	30.6	2/1961	12.8	12.5	8.2	29th	5.8	28/1974
OCT	16.7	14.7	20.1	8th	23.3	4,5/1959	12.6 *	10.5	9.9	19th	3.9	30/1983 (18/52,19/85 (22,28/93
NOV	12.4	11.2	14.9	11th	16.7	6/1955	8.6	7.4	3.3	19th	0.0	
DEC	8.6	9.3	13.5	3rd	15.5	6/1953	5.1	5.6	-1.0	29th	-3.8	24/1963
YEAR	14.6	13.1	29.8	30th/6	32.8	3/8/1990	9.6 *	8.4	-1.0	29th/12	-7.8	20/1/1963

MONTH	MEAN DAILY AIR TEMPERATURE						MEAN DAILY RANGE					
	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR
JAN	7.7	6.2	8.6	1993	1.5	1963	4.4	3.7	4.7	1984	3.1	1957/66/76/91
FEB	8.9	5.9	9.0	1990	1.5	1986	3.9	3.8	4.6	1988	3.0	1986
MAR	7.5	7.0	10.3	1957	4.4	1962	5.0	4.5	6.4	1953	3.7	1964/81/88
APR	9.3	8.5	10.9	1961	6.4	1986	4.4	5.0	6.3	1984	3.7	1994
MAY	13.1	11.2	13.9	1989	9.9	1984	6.4	5.6	7.3	1989	4.6	1981
JUN	14.5	13.9	16.7	1976	11.3	1972	5.5	5.8	8.3	1976	4.1	1977
JUL	17.8	15.9	19.4	1983	13.8	1954	6.5	6.0	7.9	1983	4.4	1954
AUG	19.1 *	16.2	18.5	1955	14.3	1956	6.8	5.6	7.3	1955	4.3	1958
SEP	15.1	15.0	17.5	1949	12.8	1986	4.5	5.0	6.1	1961	3.6	1967
OCT	14.7 *	12.6	14.5	1959	9.6	1974	4.1	4.2	5.1	1947	3.5	1968
NOV	10.5	9.3	12.0	1994	7.7	1993	3.8	3.8	4.9	1969	2.8	1994
DEC	6.8	7.4	10.1	1953	4.6	1950	3.5	3.7	4.5	1968	2.8	1987
YEAR	12.1	10.8	12.1	1989	9.6	1963	5.0	4.7	5.2	1949 1989 1990	4.3	1977

* NEW RECORD

MONTH	LOWEST GRASS MINIMUM TEMPERATURE				DAYS WITH AIR FROST				GRASS MINIMUM BELOW 0°C			
	1995	DATE	RECORD LOWEST	DATE	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR
JAN	-9.6	3rd	-10.0	29/1947	0	2.5	16	1963	3	7.4	20	1985
FEB	-2.5	27th	-11.1	12/1978	0	2.6	18	1986	2	7.8	24	1956
MAR	-6.0	30th	-9.4	3/1965	0	0.6	4	1947	5	7.0	18	1955
APR	-3.8	19th	-7.0	5/1990	0	0.1	1	1978/86	4	4.5	10	1984
MAY	-1.1	14th	-5.6	5/1979	0	0.0	—		3	2.0	9	1979
JUN	2.0	14th	-3.0	14/1987	0	0.0	—		0	0.3	3	1987/89
JUL	2.7	24th	1.5	4/1984	0	0.0	—		0	0.0	—	
AUG	5.7	31st	0.8	11/1981	0	0.0	—		0	0.0	—	
SEP	0.9	29th	-1.0	23/1979	0	0.0	—		0	0.1	1	1979/86/87
OCT	5.4	28th	-4.0	30/1983	0	0.0	—		0	0.5	6	1992
NOV	-4.9	19th	-5.6	29/1987	0	0.0	—		6	3.3	9	1988
DEC	-8.9	27th	-8.9	29/1964	2	1.0	5	1970	8	5.4	10	1976
YEAR	-9.6	3rd/1	-11.1	12/2/1978	2	6.7	31	1963	31	38.4	62	1985

NUMBER OF DAYS WITH

MONTH	FOG					THUNDER				
	1995	AVERAGE	RECORD	YEAR	RECORD	YEAR	1995	AVERAGE	RECORD	YEAR
		1961-90	HIGHEST		LOWEST			1961-90	HIGHEST	
JAN	5	5.8	13	1955/82	2	(1963/67 (1972/74/92	2	0.7	4	1979
FEB	8	6.0	15	1979	0	1969	1	0.5	3	1957/89
MAR	4	7.2	16	1960/94	0	1968/73	4 *	0.4	2	1958/67/82/87
APR	8	6.4	16	1963	2	1976/90	4 *	0.4	4	1981
MAY	3	7.2	19	1964	2	1988	2	1.1	4	1950/71
JUN	8	10.2	18	1965	1	1975	0	1.2	6	1982
JUL	13	10.3	20	1972/78	4	1966	3	1.3	5	1982/94
AUG	6	8.8	17	1958/80	2	1976	3	1.2	5	1974
SEP	5	6.2	15	1987	0	1952/53/72	1	1.1	10	1976
OCT	7	3.9	17	1986	0	1971/73	0	1.3	5	1964
NOV	0	3.1	14	1992	0	—	0	0.9	4	1969
DEC	11	4.1	10	1966/87	0	1948/64/75	1	0.8	4	1976/93
YEAR	78	79.2	115	1994	55	1989	21 *	11.0	21	1982

MONTH	SNOW OR SLEET				HAIL					
	1995	AVERAGE 1961-90	RECORD HIGHEST	AVERAGE 1961-90	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR
JAN	1	3.4	12	1963/85	9	5.1	13	1984/85	0	(1955/64 (1970/92/93)
FEB	1	4.5	18	1956	7	3.4	13	1988	0	--
MAR	4	2.7	10	1962/70	9 *	3.7	9	1979	0	--
APR	1	0.8	4	1970	2	2.4	10	1994	0	--
MAY	0	0.1	3	1979	0	0.6	3	1955/82	0	--
JUN	0	0.0		--	0	0.1	1	1986/87	0	--
JUL	0	0.0		--	0	0.1	1	1971/87/94	0	--
AUG	0	0.0		--	0	0.2	1	--	0	--
SEP	0	0.0		--	0	0.4	2	1973/74/84	0	--
OCT	0	0.0		--	0	1.6	7	1992	0	--
NOV	0	0.7	5	1980	0	4.2	8	1979/85/87/91	0	1948/55/83/94
DEC	5	2.1	8	1962/70	4	3.9	10	1979/82/86/93	0	1964/68/75
YEAR	12	14.6	30	1962/63/70/79	31	25.7	50	1986	10	1964

MONTH	RAIN DAYS (≥0.2mm)					WET DAYS (≥1.0mm)				
	1995	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR	1995	RECORD HIGHEST	YEAR	RECORD LOWEST	YEAR
JAN	22	31	1948	4	1992	20	28	1948	3	1992
FEB	26 *	26	1970	2	1959	17	23	1951	1	1965
MAR	16	27	1979	3	1961	12	21	1947	1	1961
APR	10	21	1983	3	1976	7	18	1966	1	1976/80
MAY	8	26	1981	2	1989	7	19	1981	1	1989
JUN	4	21	1991	3	1975/76	3	14	1987/91	0	1976
JUL	9	20	1960	4	1951/69/79/83	7	15	1950	2	1969/93
AUG	6	21	1963	1	1976	4	18	1992	1	1955/76
SEP	18	23	1950/52	4	1959	16	21	1950	2	1959
OCT	11	28	1981	5	1965/78	5	24	1981	1	1978
NOV	10	27	1960	8	1978	9	25	1960	5	1988
DEC	21	28	1993	8	1991	16	26	1959	5	1991
YEAR	161	212	1960	138	1971	123	175	1960	96	1953

* NEW RECORD

WIND SPEED

MONTH	MEAN SPEED (KNOTS)		NUMBER OF DAYS OF GALES				HIGHEST GUST (KNOTS)			
	1995	AVERAGE 1961-90	1995	AVERAGE 1961-90	RECORD HIGHEST	YEAR	1995	DATE	RECORD HIGHEST	DATE
JAN	17.5	14.9	6	2.7	11	1984	69	22nd	77	25/1990
FEB	16.0	14.0	0	1.6	10	1990	51	16th	69	9/1988,11/1990
MAR	14.8	13.0	2	1.1	6	1980	56	3rd	70	10/1982
APR	9.9	12.2	0	0.3	2	1962/72/83/94	47	22nd	60	9/1994
MAY	9.5	11.3	0	0.1	1	1954/55/58/62/72/79	42	17th	57	2/1954
JUN	11.4	10.5	0	0.0	0	--	37	27th	51	16/1965
JUL	9.2	10.3	0	0.0	1	1956/69	32	26th	63	31/1983
AUG	9.2	10.3	0	0.1	1	1956/61/86	32	4th	52	26/1986
SEP	11.3	11.3	0	0.3	2	1953/65/74/83	43	7th	60	29/1962
OCT	9.1	12.5	0	0.8	4	1967/76	41	24th	81	16/1987
NOV	10.0	14.1	0	1.7	8	1977	38	20th	73	23/1984
DEC	11.4	14.9	0	2.3	9	1979	41	14th	83	15/1979
YEAR	11.6	12.4	8	11.1	20	1972	69	22nd/1	83	15/12/1979

PERCENTAGE FREQUENCIES OF HOURLY MEAN WIND SPEED AND DIRECTION

1995

MONTH	DIRECTION RANGE	350 -010	020 -040	050 -070	080 -100	110 -130	140 -160	170 -190	200 -220	230 -250	260 -280	290 -310	320 -340	SPEED ONLY
	SPEED RANGE													
JAN	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	3.4
	4-10 knots	1.7	0.7	0.3	—	—	0.5	0.8	0.9	1.9	1.6	1.6	1.6	11.7
	11-21 knots	5.8	0.1	—	—	—	0.9	14.0	9.1	10.8	4.7	4.7	6.3	56.5
	22-33 knots	—	—	—	—	—	—	3.6	2.4	9.9	7.8	3.5	0.8	28.1
	≥34 knots	—	—	—	—	—	—	—	—	—	0.4	—	—	0.4
	DIRECTION ONLY	7.5	0.8	0.3	—	—	1.5	18.4	12.5	22.6	14.5	9.8	8.7	—
FEB	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	1.9
	4-10 knots	0.7	0.1	0.3	0.1	0.1	2.2	2.2	1.8	1.5	1.5	2.4	1.8	14.9
	11-21 knots	0.4	—	—	—	—	1.3	11.3	13.7	12.9	16.2	4.6	3.7	64.3
	22-33 knots	—	—	—	—	—	—	0.7	4.0	5.4	6.8	1.9	—	18.9
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	1.2	0.1	0.3	0.1	0.1	3.6	14.3	19.5	19.8	24.6	8.9	5.5	—
MAR	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	3.5
	4-10 knots	3.4	2.6	0.9	0.8	1.7	4.4	1.1	1.2	2.0	1.1	2.1	2.4	23.8
	11-21 knots	2.0	3.0	—	—	0.4	5.9	1.1	3.6	7.3	19.8	11.2	3.8	57.9
	22-33 knots	—	—	—	—	—	—	0.1	1.5	3.0	5.6	3.5	0.8	14.5
	≥34 knots	—	—	—	—	—	—	—	—	—	0.3	—	—	—
	DIRECTION ONLY	5.4	5.5	0.9	0.8	2.1	10.3	2.3	6.3	12.2	26.7	16.8	7.0	—
APR	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	6.5
	4-10 knots	5.6	3.9	6.8	2.8	3.3	1.8	0.4	2.5	4.0	5.6	6.8	5.1	48.6
	11-21 knots	2.1	5.8	9.7	2.9	0.4	0.3	0.4	0.1	3.6	7.5	5.0	5.8	43.7
	22-33 knots	0.3	0.4	—	—	—	—	—	—	0.1	0.3	—	—	1.1
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	7.9	10.1	16.5	5.7	3.7	2.1	0.8	2.6	7.8	13.3	11.8	11.0	—
MAY	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	3.2
	4-10 knots	1.5	1.3	9.1	6.5	11.8	4.6	5.1	2.6	0.8	3.6	7.1	7.4	61.4
	11-21 knots	2.7	1.3	3.2	2.6	1.2	—	4.2	1.2	3.9	4.7	5.4	3.8	34.1
	22-33 knots	—	—	—	—	—	—	—	—	—	1.2	—	—	1.2
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	4.2	2.7	12.4	9.0	13.0	4.6	9.3	3.8	4.7	9.5	12.5	11.2	—
JUN	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	2.1
	4-10 knots	6.0	5.1	0.6	0.4	1.7	0.6	1.1	0.4	0.8	2.9	9.4	13.7	42.8
	11-21 knots	2.6	6.4	18.6	0.7	—	—	—	0.7	7.6	8.6	5.6	3.3	54.2
	22-33 knots	—	—	1.0	—	—	—	—	—	—	—	—	—	1.0
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	8.6	11.5	20.1	1.1	1.7	0.6	1.1	1.1	8.5	11.5	15.0	17.1	—
JUL	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	6.7
	4-10 knots	4.8	6.2	8.6	1.5	3.8	3.2	2.8	3.9	4.3	3.5	6.2	5.5	54.3
	11-21 knots	0.7	1.3	7.7	2.6	0.1	0.4	2.0	2.0	10.2	7.1	2.2	2.7	39.0
	22-33 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	5.5	7.5	16.3	4.0	3.9	3.6	4.8	5.9	14.5	10.6	8.3	8.2	—
AUG	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	7.1
	4-10 knots	8.9	11.0	11.6	2.2	2.0	1.7	—	0.4	1.1	2.0	7.3	9.7	57.8
	11-21 knots	1.3	1.3	14.2	1.7	0.1	—	—	0.1	2.2	6.6	4.2	2.8	34.7
	22-33 knots	—	—	0.4	—	—	—	—	—	—	—	—	—	0.4
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	10.2	12.4	26.2	3.9	2.2	1.7	—	0.5	3.2	8.6	11.4	12.5	—
SEP	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	3.7
	4-10 knots	6.1	6.3	1.9	0.1	0.4	2.8	2.9	2.2	3.5	3.2	6.3	5.1	40.8
	11-21 knots	2.2	5.4	1.0	0.3	0.4	3.7	2.4	2.2	10.8	11.7	10.1	3.5	53.7
	22-33 knots	—	—	—	—	—	0.1	—	—	0.4	0.4	0.7	—	1.7
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	8.3	11.7	2.9	0.4	0.8	6.7	5.3	4.4	14.7	15.3	17.1	8.6	—
OCT	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	7.5
	4-10 knots	1.5	1.3	4.2	6.5	7.0	11.0	9.5	4.8	4.4	6.0	4.2	2.7	63.2
	11-21 knots	—	—	0.1	0.7	0.5	3.6	8.7	5.5	6.5	2.6	—	—	28.2
	22-33 knots	—	—	—	—	—	—	0.3	0.5	0.3	—	—	—	1.1
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	1.5	1.3	4.3	7.1	7.5	14.7	18.5	10.9	11.2	8.6	4.2	2.7	—
NOV	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	8.5
	4-10 knots	3.2	3.1	3.2	2.8	2.4	6.3	6.1	3.6	3.9	1.8	3.9	4.9	45.0
	11-21 knots	2.1	—	0.3	0.4	8.7	10.3	9.7	8.6	3.3	1.4	0.1	0.1	45.1
	22-33 knots	—	—	—	—	—	0.4	0.6	0.4	—	—	—	—	1.4
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	5.3	3.1	3.5	3.2	11.1	16.9	16.4	12.6	7.2	3.2	4.0	5.0	—
DEC	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	6.3
	4-10 knots	2.7	2.3	1.9	5.0	3.1	2.8	6.2	3.2	3.8	2.3	2.4	1.7	37.4
	11-21 knots	1.3	5.4	11.4	12.0	6.7	3.0	4.7	2.4	1.5	2.2	0.3	0.4	51.2
	22-33 knots	—	—	2.8	2.3	—	—	—	—	—	—	—	—	5.1
	≥34 knots	—	—	—	—	—	—	—	—	—	—	—	—	—
	DIRECTION ONLY	4.0	7.7	16.1	19.2	9.8	5.8	10.9	5.6	5.2	4.4	2.7	2.2	—
YEAR	0-3 knots	—	—	—	—	—	—	—	—	—	—	—	—	5.1
	4-10 knots	3.8	3.7	4.2	2.4	3.2	3.5	3.2	2.3	2.7	2.9	5.0	5.1	42.0
	11-21 knots	2.0	2.5	5.5	2.0	1.6	2.5	4.8	4.1	6.7	7.7	4.4	3.0	46.7
	22-33 knots	(0.02)	(0.03)	0.4	0.2	—	0.1	0.4	0.7	1.6	1.8	0.8	0.1	6.2
	≥34 knots	—	—	—	—	—	—	—	—	—	0.1	—	—	0.1
	DIRECTION ONLY	5.8	6.2	10.1	4.6	4.7	6.0	8.5	7.1	10.9	12.5	10.2	8.3	—

REPORT FOR ROCQUAINE

MONTH	TEMPERATURE °C						RAINFALL mm			MEAN RH % AT 9a.m.	CLOUD OKTAS AT 9a.m.
	MEAN MAXIMUM	HIGHEST MAXIMUM	DATE	MEAN MINIMUM	LOWEST MINIMUM	DATE	1995	WETTEST DAY	DATE		
JAN	10.5	12.8	31st	6.3	0.8	3rd	178.1	20.9	24th	79.3	6.8
FEB	11.5	12.8	15th	7.9	3.3	23rd	133.9	16.0	18th	81.8	6.4
MAR	11.2	15.7	23rd	5.9	1.6	8th	71.8	27.9	7th	73.6	5.0
APR	13.1	16.5	11th	7.5	2.6	21st	73.6	19.1	22nd	83.4	6.1
MAY	17.8	27.1	6th	10.1	5.3	13th	39.5	16.1	16th	70.6	4.3
JUN	18.4	29.5	30th	12.0	8.8	13th	10.6	6.4	17th	77.2	4.9
JUL	22.1	27.6	25th	14.5	11.0	24th	60.1	21.7	9th	83.1	5.1
AUG	23.4	29.4	3rd	15.7	12.5	9th	35.1	19.3	5th	76.8	3.6
SEP	18.6	20.9	2nd	13.4	8.7	29th	103.7	23.8	10th	80.9	5.6
OCT	18.0	22.1	8th	12.9	7.7	22nd	29.9	10.5	3rd	87.4	5.7
NOV	13.2	15.8	13th	8.9	3.5	18th	65.1	16.6	11,25	77.0	5.1
DEC	9.4	14.2	3rd	5.2	-1.8	6th	103.3	18.5	22nd	83.2	6.4
YEAR	15.6	29.5	30th/6	10.0	-1.8	6th/12	904.7	27.9	7th/3	79.5	5.4

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT. JANUARY 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND kt				RAIN	SUN	WEATHER			
		mb	AIR			GRASS	SOIL		DIR'N	SPEED (knots)								
		at 9a.m.	MAX	MIN	MEAN	MIN	30cm	100cm	9a.m.	9a.m.	MEAN	MAX	mm	hrs				
SUN	1	1014.5	6.9	3.6	5.3	0.6	7.5	10.2	330	17	19.0	39	1.1	2.3	Cloudy bec fair. Dry air. Hail showers. Rain shower late p.m.			
B.HOL	2	1026.7	6.7	1.1	3.9	0.8	7.0	9.9	360	16	10.6	32	TR	2.9	Cloudy. Rain, hail showers. Slt snow shower late a.m. Tempo fair			
TUE	3	1031.6	5.3	1.0	3.1	-9.6	6.0	9.7	200	10	9.5	26	0.7	4.4	Fine, dry air. Hoar frost. Cloudy, tempo fair. Slight rain late p.m.			
WED	4	1024.4	6.5	4.9	5.7	1.2	6.0	9.3	160	16	16.7	33	5.9	0.1	Occasional slight rain to early p.m. Cloudy			
THU	5	1020.3	9.3	3.9	6.6	3.4	6.2	9.1	170	17	15.6	30	4.5	NIL	Occasional mod rain or drizzle. Fog patch evng. Hail shower late p.m.			
FRI	6	1021.1	8.9	6.5	7.7	3.5	6.7	9.0	330	18	15.9	33	TR	4.6	Fair occasionally fine. Slight showers a.m.			
SAT	7	1036.7	10.3	4.8	7.5	-1.1	6.5	8.9	350	02	5.5	19	2.0	0.2	Fine becoming cloudy mid a.m. Rain late p.m.			
SUN	8	1032.6	11.4	6.7	9.1	6.9	7.3	8.8	270	15	14.1	30	1.2	NIL	Rain, drizzle & fog early a.m. & early p.m. Fine late p.m.			
MON	9	1033.7	10.3	6.4	8.3	2.3	7.6	8.8	290	13	17.4	41	0.1	0.4	Fair or fine becoming cloudy. Slight showers			
TUE	10	1025.7	11.2	8.9	10.1	7.1	8.0	8.9	290	20	23.7	45	0.4	1.1	Cloudy. Tempo slight rain. Tempo fair early p.m.			
WED	11	1018.8	11.5	5.0	8.3	8.3	8.6	8.9	330	13	14.2	43	0.1	1.5	Mainly cloudy. Slight rain a.m. Fair midday. Fine, dry air late p.m.			
THU	12	1035.0	6.4	3.2	4.8	0.0	7.8	9.1	360	13	11.1	32	NIL	7.5	Fair or fine, dry air early. Tempo cloudy evening			
FRI	13	1040.0	8.6	2.7	5.7	-5.7	6.7	9.0	280	06	6.2	16	TR	0.6	Fair or fine, hoar frost. Cloudy mid a.m. Slight rain late p.m.			
SAT	14	1032.2	9.7	7.8	8.7	4.5	7.0	8.8	240	15	14.4	26	TR	NIL	Cloudy. Slight rain early a.m. Slight rain & drizzle early p.m.			
SUN	15	1028.5	9.7	7.8	8.7	5.4	7.5	8.8	210	15	16.0	33	NIL	NIL	Cloudy			
MON	16	1016.6	10.6	7.3	8.9	6.0	7.7	8.7	180	23	20.2	43	13.1	0.1	Cloudy. Slight drizzle midday. Rain late evening			
TUE	17	996.9	12.2	7.4	9.8	7.7	8.0	8.8	180	27	22.8	55	14.6	NIL	Rain, tempo heavy to mid a.m. Heavy rain & gale evening			
WED	18	998.6	8.6	2.8	5.7	2.7	8.0	8.9	220	18	18.3	40	5.7	4.6	Cloudy becoming fair. Lightning. Showers. Tstorm & hail evening			
THU	19	998.2	11.0	5.4	8.2	0.0	7.0	8.9	170	23	21.1	52	13.5	NIL	Fair becoming cloudy. Heavy rain late a.m., early p.m.			
FRI	20	1002.8	10.4	4.9	7.7	0.0	7.4	8.8	250	13	22.5	59	3.9	2.0	Hail showers. Gale early. Tempo Tstorm mid to late a.m. Showers			
SAT	21	1005.4	10.9	5.4	8.1	3.0	7.0	8.7	190	24	23.0	51	8.7	NIL	Showers, hail. Lightning. Rain late a.m.			
SUN	22	995.2	12.0	8.0	10.0	7.2	7.8	8.6	210	10	25.0	69	16.8	NIL	Shwrs then rain. Hvy rain around midday. Fog patch. Sev gale late p.m.			
MON	23	1002.6	10.0	4.2	7.1	1.8	7.8	8.7	260	24	26.5	55	2.4	5.7	Gale early. Rain or hail shwrs, tempo hvy. Ocnl fair. Lightning			
TUE	24	1014.2	8.5	5.2	6.9	3.1	7.0	8.6	260	13	19.0	47	21.7	NIL	Fair bec cloudy. Showers. Hail late a.m. Rain p.m. Heavy rain			
WED	25	998.7	12.0	8.0	10.0	5.4	8.0	8.5	240	23	23.9	46	11.4	NIL	Heavy rain & drizzle early. Drizzle & fog patches late a.m.			
THU	26	990.7	11.7	4.0	7.9	5.3	8.9	8.7	310	27	20.3	45	2.1	2.4	Rain & drizzle early. Tempo fair late a.m. Slight shower evening			
FRI	27	1014.0	11.4	4.1	7.7	0.1	7.4	8.7	190	15	16.5	37	18.0	NIL	Fair becoming cloudy. Heavy shower mid a.m. Rain, tempo heavy			
SAT	28	999.6	11.7	6.6	9.1	6.1	8.2	8.7	250	25	26.5	54	10.6	3.9	Cloudy, slht rain early. Ocnl fair. Hvy rain, hail shwrs from late a.m.			
SUN	29	1001.8	11.1	8.6	9.9	6.7	8.1	8.6	230	24	20.7	42	14.8	NIL	Rain, tempo heavy. Rain & drizzle midday. Heavy rain early p.m.			
MON	30	1012.1	10.1	5.7	7.9	5.1	8.6	8.8	010	10	9.3	28	0.1	1.8	Tempo fair early. Slight rain mid a.m. Fair early p.m. Cloudy late p.m.			
TUE	31	1018.4	12.2	7.1	9.7	2.1	8.3	8.8	190	17	17.8	32	2.3	2.1	Slt rain or drzl mid a.m. Fair late a.m. Rain, drzl & fog mid p.m.			
Mean		1015.7	9.9	5.5	7.7	2.9	7.5	8.9	S	16.8	17.5	TOTAL	175.7	48.2				
30 Year Ave. 1961-90		1016.2	8.1	4.4	6.2	2.5	6.4	7.8	W	14.7	14.9	////	96.3	52.6				
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN >0.1mm	WET >0.9mm	SNOW/ SLEET	HAIL	THUNDER	LGHTNG	AIR FROST	GROUND FROST	FOG	FOG 9a.m.	GALE	NO SUN	TOTALS FOR YEAR TO DATE				
		22	20	1	9	2	3	0	3	5	0	6	12					
RECORDS FROM JANUARY 1947															RAINFALL	175.7mm	SUNSHINE	48.2hrs
WETTEST DAY	32.3mm	DRIEST MONTH	15.4mm	LOWEST MIN	-7.8°C	WARMEST MNTH	8.5°C	SUNNIEST MNTH	97.2hrs			RAINFALL	22	SUNLESS DAYS	12			
DAY/YEAR	5th/1959	YEAR	1992	DAY/YEAR	20th/1963	YEAR	1993	YEAR	1959			WET DAYS	20					
WETTEST MNTH	190.4mm	HIGHEST MAX	13.3°C	LOWEST GRASS	-10.0°C	COLDEST MNTH	1.5°C	DULLEST MONTH	26.0hrs									
YEAR	1988	DAY/YEAR	4th/1948	DAY/YEAR	29th/1947	YEAR	1963	YEAR	1966									

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT FEBRUARY 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND				RAIN	SUN	WEATHER		
			AIR			GRASS	SOIL		DIR:N	SPEED (knots)							
			at 9a.m.	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.	9a.m.	MEAN		MAX	mm
WED	1	1012.0	12.3	9.1	10.7	10.0	9.0	8.7	210	22	14.3	36	13.0	NIL	Cloudy. Rain & drzl early. Hvy rain, fog patch late a.m. Fair late p.m.		
THU	2	1028.9	11.0	5.2	8.1	-1.3	8.8	8.9	—	00	8.2	25	TR	5.1	Fair or fine. Becoming cloudy p.m. Fair evening. Cloudy late p.m.		
FRI	3	1027.1	10.5	8.3	9.4	5.7	8.3	9.0	190	17	13.1	25	14.3	NIL	Cloudy. Rain late a.m. Drizzle evening. Rain & thick fog late p.m.		
SAT	4	1025.8	11.8	7.8	9.8	9.0	8.9	9.0	310	05	7.4	25	0.2	3.1	Rain & thick fog. Fog patches. Fair late a.m./early p.m. Thick fog		
SUN	5	1028.7	11.1	6.6	8.9	6.3	9.3	9.0	250	05	11.3	25	0.2	NIL	Thick fog. Fog patches late a.m. Drizzle. Cloudy. Drizzle evening		
MON	6	1027.3	10.4	8.9	9.7	8.8	9.4	9.1	260	12	11.7	26	0.8	NIL	Cloudy, drizzle & mist early. Intermittent drizzle		
TUE	7	1017.1	11.0	8.1	9.5	7.6	9.3	9.2	220	10	11.7	25	3.0	0.2	Cloudy, drizzle & mist. Fair spell early p.m. Rain & drizzle. Fog patch		
WED	8	1002.4	11.5	8.5	10.0	7.8	9.5	9.2	220	14	12.0	24	4.2	0.6	Mainly cloudy. Showers. Tempo heavy showers. Fair spell p.m.		
THU	9	1003.9	10.6	7.4	9.0	3.0	9.3	9.3	140	08	9.5	30	3.1	2.0	Cloudy, mist early. Rain & drzl. Shwrs. Fair early p.m. Rain evng		
FRI	10	996.0	10.8	8.8	9.8	6.5	9.3	9.4	190	20	18.1	38	4.7	0.9	Cloudy, slight rain early. Tempo fair. Showers p.m.		
SAT	11	998.8	11.8	8.8	10.3	7.8	9.3	9.4	180	19	20.0	45	7.0	NIL	Cloudy. Rain or drzl mid a.m. Fog patch. Rain p.m. Tempo fair evng		
SUN	12	1012.0	11.5	8.7	10.1	5.3	9.1	9.4	220	15	15.3	34	0.1	5.8	Mainly fair. Slight shower mid a.m. Slight rain late p.m.		
MON	13	1001.7	10.5	6.6	8.5	6.5	9.0	9.4	170	20	17.7	47	10.8	0.2	Slt rain early. Cloudy. Hvy shwrs late a.m./early p.m.. Fair late evng		
TUE	14	1010.4	11.5	7.5	9.5	4.9	8.6	9.3	220	15	17.0	37	10.0	2.8	Fair ocnl cloudy. Showers. Hail. Cloudy p.m. Rain. Fog evening		
WED	15	1003.6	12.2	7.5	9.9	8.1	9.3	9.3	220	21	23.2	47	5.4	3.9	Cloudy. Rain & drzl. Shwrs. Ocnl fair. Fine early p.m. Shwrs. Hail		
THU	16	1013.1	10.8	6.4	8.6	3.2	8.8	9.3	250	29	24.6	51	8.4	NIL	Fair tempo showers becoming cloudy. Rain p.m. Heavy rain mid p.m.		
FRI	17	1007.9	9.6	6.2	7.9	4.0	8.7	9.2	260	23	19.2	47	0.4	0.7	Fine becoming fair. Showers. Cloudy. Hail midday. Lightning		
SAT	18	1018.7	10.3	6.2	8.3	3.3	8.0	9.2	290	17	19.3	37	14.6	3.6	Fair, slight showers early. Cloudy p.m. Slight rain evening		
SUN	19	1010.7	11.5	8.0	9.7	6.9	8.4	9.1	230	15	20.6	39	3.9	NIL	Rain bec heavy mid a.m. Fog patch a.m. Drizzle p.m. Fair later		
MON	20	1017.7	11.2	8.4	9.8	6.0	8.9	9.2	210	11	13.7	29	5.1	NIL	Fair bec cloudy. Rain late a.m. Rain & drizzle p.m. Fog patches		
TUE	21	1016.1	10.7	5.3	8.0	3.9	8.8	9.3	280	24	19.0	39	0.4	7.1	Rain & drizzle, then showers. Bec fair. Hail showers. Tempo fine.		
WED	22	1021.7	9.9	2.0	5.9	2.8	8.2	9.1	210	20	21.3	47	7.4	4.0	Fine bec fair. Cloudy p.m. Tstorm, heavy rain & hail evng. Sleet		
THU	23	1010.2	8.7	4.3	6.5	0.2	7.5	8.9	280	20	18.0	47	13.0	0.8	Fair becoming cloudy. Showers. Hail a.m. Rain p.m. Heavy rain evng		
FRI	24	998.1	11.3	7.2	9.3	5.7	7.7	8.9	290	19	22.1	45	2.7	1.8	Cloudy. Rain early, then showers. Fair late a.m. & p.m.		
SAT	25	997.7	10.6	4.6	7.6	6.4	8.5	8.9	310	17	16.5	43	0.3	5.3	Cloudy. Rain early. Tempo fair. Hvy shwr mid a.m. Shwrs early p.m.		
SUN	26	1009.1	8.1	5.0	6.5	2.5	8.0	8.9	350	14	13.0	27	0.3	6.6	Fair ocnl cloudy. Slt shwrs. Fair from late a.m. Shwrs. Hail late evng		
MON	27	1025.6	10.1	3.0	6.5	-2.5	7.4	8.8	250	11	13.0	33	0.7	0.1	Fair or fine bec cloudy. Slt rain late a.m. Drzl p.m. Rain evng. Fog		
TUE	28	1025.9	11.9	8.7	10.3	7.7	8.0	8.9	240	14	17.5	34	0.2	2.7	Cloudy becoming fair. Cloudy, tempo slight drizzle p.m.		
Mean		1013.1	10.8	6.9	8.9	5.2	8.7	9.1	SW	15.6	16.0	TOTAL	134.2	57.3			
30 Year Ave. 1961-90		1015.6	7.8	4.0	5.9	1.1	6.2	7.2	E	14.0	14.0	////	79.3	79.1			
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN >0.1mm 26	WET >0.9mm 17	SNOW/ SLEET 1	HAIL 7	THNDER 1	LGHTNG 4	AIR FROST 0	GROUND FROST 2	FOG 8	FOG 9a.m. 2	GALE 0	NO SUN 8	TOTALS FOR YEAR TO DATE			
RECORDS FROM JANUARY 1947														RAINFALL	309.9mm	SUNSHINE	105.5hrs
WETTEST DAY	59.0mm	DRIEST MONTH	4.8mm	LOWEST MIN	-7.2°C	WARMEST MNTH	9.0°C	SUNNIEST MNTH	140.9hrs								
DAY/YEAR	18th/1978	YEAR	1965	DAY/YEAR	21st/48, 7th/91	YEAR	1990	YEAR	1959								
WETTEST MNTH	182.8mm	HIGHEST MAX	15.0°C	LOWEST GRASS	-11.1°C	COLDEST MNTH	1.5°C	DULLEST MONTH	36.1hrs								
YEAR	1978	DAY/YEAR	29th/1948	DAY/YEAR	12th/1978	YEAR	1986	YEAR	1976								
														RAIN DAYS	48	SUNLESS DAYS	20
														WET DAYS	37		

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT MARCH 1995

DAY	DATE	BAROMETER	TEMPERATURE						WIND				RAIN	SUN	WEATHER	
			deg C			SPEED (knots)										
			mb	AIR	GRASS	SOIL	DIR'N	9a.m.	MEAN	MAX	mm	hrs				
		at 9a.m.	MAX	MIN	MEAN	MIN	30cm	100cm	9a.m.	9a.m.	MEAN	MAX	mm	hrs		
WED	1	1010.5	10.3	5.0	7.7	6.1	8.5	8.8	270	28	23.5	45	2.6	7.2	Cloudy. Slt rain mid a.m. Slt shwrs, then fair. Dry air. Hail, lghtng evng	
THU	2	1010.4	9.3	2.1	5.7	0.4	7.8	8.8	280	14	22.0	56	10.0	3.3	Fine. Tstorm early. Hail shwrs. Tempo fair. Hvy rain p.m. Gale. Sleet	
FRI	3	1002.3	7.6	1.8	4.7	0.0	7.0	8.8	280	16	16.5	40	4.2	3.8	Fair to cloudy. Frequent shwrs. Hail. Tstorm evng	
SAT	4	1013.0	7.2	3.0	5.1	-0.6	6.4	8.7	330	11	12.9	35	2.1	4.2	Fine bec fair. Cloudy p.m. Slight rain evng. Drizzle late p.m.	
SUN	5	996.7	9.2	5.0	7.1	4.0	6.7	8.5	290	17	20.8	48	4.1	3.8	Mist & drizzle early. Rain mid to late a.m. Fair shwrs p.m. Hail Gale	
MON	6	1008.5	8.2	3.9	6.1	1.8	6.7	8.4	310	22	20.4	40	0.1	7.2	Fine early then fair, ocnl cloudy. Shwrs. Hail a.m. Dry air	
TUE	7	1004.4	7.6	1.0	4.3	2.0	6.3	8.3	210	23	18.7	45	28.2	0.1	Fair bec cloudy. Rain from late a.m. Heavy rain. Hail, rain & snow evng	
WED	8	999.9	8.5	0.8	4.7	-0.6	5.3	8.1	280	14	14.3	36	2.1	4.8	Rain, hail, sleet shwrs bec fair. Tstorm & hail early p.m.	
THU	9	1012.5	10.0	3.8	6.9	0.8	5.4	8.0	180	12	13.8	35	NIL	3.0	Fine, shower early bec cloudy. Tempo fair	
FRI	10	1004.1	11.7	7.0	9.3	5.0	6.4	7.9	160	16	13.4	33	TR	8.0	Fine becoming fair	
SAT	11	1010.7	11.7	8.5	10.1	6.4	7.3	7.8	160	10	7.4	17	0.6	0.3	Fair bec cloudy. Slt shwr mid a.m. Rain p.m. Fog patch evng	
SUN	12	1026.5	10.7	6.5	8.6	6.0	8.0	7.9	020	12	9.6	20	NIL	8.3	Cloudy, mist. Fair or fine late a.m. Haze evening	
MON	13	1025.9	8.7	5.4	7.1	1.9	7.9	8.1	030	11	9.5	23	NIL	3.7	Fine, dew early. Cloudy late a.m. Haze p.m. Fine	
TUE	14	1019.1	10.0	4.6	7.3	-0.4	7.5	8.1	290	07	10.8	30	1.7	3.1	Clody, tempo fair. Mist early. Drizzle p.m. Fog patch evng. Rain	
WED	15	1004.9	8.9	4.4	6.7	2.6	7.9	8.3	270	12	17.1	36	1.4	6.4	Fair ocnl cloudy. Shwrs. Hail. Fine evng. Dry air	
THU	16	1006.0	10.6	4.1	7.3	1.3	7.1	8.4	240	11	15.7	33	2.6	7.4	Rain & hail shwrs early. Tstorm mid a.m. Fair. Cloudy evng	
FRI	17	996.0	11.5	8.0	9.7	6.9	8.2	8.3	250	27	26.3	50	0.6	2.4	Rain or drizzle to mid a.m. Fog patch early. Shwrs p.m. Tempo fair	
SAT	18	1008.6	10.1	6.9	8.5	4.9	8.0	8.4	260	15	13.3	35	5.0	0.2	Fair or fine becoming cloudy. Rain p.m.	
SUN	19	1011.0	10.0	5.6	7.8	4.3	8.0	8.3	320	09	15.2	34	TR	6.5	Mainly cloudy a.m. Fair p.m. Slt shwrs. Fine evng. Dry air	
MON	20	1028.5	8.5	4.4	6.5	1.8	7.4	8.4	320	17	11.3	27	NIL	7.1	Fine becoming fair. Dry air. Cloudy early p.m.	
TUE	21	1036.4	10.5	5.7	8.1	3.3	7.5	8.4	—	00	5.3	17	NIL	4.7	Cloudy, dry air. Gradually fair p.m.	
WED	22	1036.9	10.0	5.7	7.9	2.0	7.6	8.3	160	14	10.0	23	NIL	11.0	Fine. Dry air p.m.	
THU	23	1030.1	13.2	6.5	9.9	2.5	7.7	8.4	150	10	10.0	21	NIL	11.2	Fine. Tempo dry air	
FRI	24	1026.7	12.0	8.3	10.1	2.9	8.5	8.5	310	10	12.8	31	NIL	2.1	Fine becoming cloudy. Haze. Ocnl fair p.m.	
SAT	25	1025.7	12.3	7.8	10.1	6.1	8.8	8.5	280	16	17.4	33	NIL	2.8	Cloudy. Tempo fair late a.m. Fair or fine evening	
SUN	26	1025.0	10.1	7.9	9.0	6.8	9.3	8.7	280	20	19.3	32	0.5	NIL	Cloudy, mist early. Slight rain p.m.	
MON	27	1012.1	9.6	4.5	7.1	6.4	9.0	8.9	330	22	16.5	39	0.6	8.9	Cloudy, rain or drizzle. Fair or fine late a.m. Dry air. Slight shower	
TUE	28	1013.5	10.3	3.7	7.0	-3.2	8.0	8.9	230	20	19.7	44	6.3	NIL	Fair, dry air bec cloudy. Very slt snow mid a.m. Rain tempo mod	
WED	29	1019.2	10.0	2.8	6.4	2.4	8.1	8.9	360	17	9.9	33	NIL	11.0	Cloudy. Slt rain early, bec fair or fine. Tempo cloudy mid a.m. Dry air	
THU	30	1032.5	10.4	2.6	6.5	-6.0	7.5	8.9	200	15	9.3	22	NIL	9.5	Fine. Slt hoar frost early. Tempo cloudy mid a.m. Fair or fine. Dry air	
FRI	31	1032.3	10.7	8.2	9.5	3.9	8.3	8.7	250	20	15.0	28	TR	NIL	Cloudy. Slight drizzle p.m. Fog evening	
Mean		1015.8	10.0	5.0	7.5	2.6	7.6	8.4	W	15.1	14.8	TOTAL	72.7	152.0		
30 Year Ave. 1961-90		1016.1	9.2	4.7	7.0	2.5	7.1	7.5	W	13.3	13.0	////	70.2	131.3		
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THNDER	LGHTNG	AIR FROST	GROUND FROST	FOG	FOG 9a.m.	GALE	NO SUN	TOTALS FOR YEAR TO DATE		
		>0.1mm	>0.9mm													
		16	12	4	9	4	6	0	5	4	0	2	3			
RECORDS FROM JANUARY 1947															RAINFALL 382.6mm	
WETTEST DAY	30.0mm	DRIEST MONTH	2.7mm	LOWEST MIN	-2.2°C	WARMEST MNTH	10.3°C	SUNNIEST MNTH	206.1hrs	SUNSHINE 257.5hrs						
DAY/YEAR	28th/1960	YEAR	1961	DAY/YEAR	10th,11th/1958	YEAR	1957	YEAR	1973	SUNLESS DAYS 23						
WETTEST MNTH	160.2mm	HIGHEST MAX	19.4°C	LOWEST GRASS	-9.4°C	COLDEST MNTH	4.4°C	DULLEST MNTH	67.4hrs							
YEAR	1947	DAY/YEAR	29th/1965	DAY/YEAR	3rd/1965	YEAR	1962	YEAR	1964							

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT APRIL 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND				RAIN	SUN	
			AIR			GRASS	SOIL		DIR'N	SPEED (knots)					
			at 9a.m.	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.			
SAT	1	1035.7	12.7	9.4	11.1	9.0	9.1	8.7	290	13	12.5	24	TR	1.4	Cloudy then overcast. Drzl & thick fog. Tempo fair early p.m. Drzl & fog
SUN	2	1032.5	11.8	8.0	9.9	7.8	9.7	8.9	220	08	6.3	16	TR	0.1	Cloudy. Tempo mist mid a.m.
MON	3	1021.3	10.1	8.6	9.3	8.5	10.1	9.0	270	05	6.3	14	TR	NIL	Overcast. Gradual mist & drizzle. Fog patches. Haze evening
TUE	4	1021.9	11.4	7.4	9.4	7.3	10.1	9.2	350	08	5.2	14	NIL	3.9	Cloudy. Drizzle early. Tempo fair p.m. Fog late p.m.
WED	5	1025.3	11.4	6.0	8.7	1.4	10.2	9.4	220	02	6.9	19	0.2	0.8	Fog then cloudy with mist. Tempo fair midday
THU	6	1025.8	13.0	9.3	11.1	8.0	10.4	9.5	290	12	8.5	21	0.1	0.2	Cloudy then overcast. Drizzle & thick fog. Cloudy, haze p.m.
FRI	7	1027.6	12.7	8.2	10.5	4.7	10.7	9.7	240	07	8.2	18	NIL	3.1	Thick fog. Tempo drizzle a.m. Fair spell late a.m. Fair evening
SAT	8	1028.5	11.6	7.5	9.5	5.0	10.7	9.7	060	17	13.0	25	NIL	11.1	Fine, dew early becoming fair. Fine late p.m.
SUN	9	1028.7	10.2	5.9	8.1	2.0	10.0	9.9	120	07	7.3	17	NIL	10.6	Fine becoming fair. Tempo cloudy
MON	10	1023.3	12.3	5.3	8.8	-1.1	9.7	9.9	360	05	4.4	13	NIL	10.4	Fine, slight dew early. Tempo fair. Haze evening
TUE	11	1024.9	15.8	7.5	11.7	2.5	10.1	10.0	130	06	5.7	13	NIL	11.8	Fine, dew early. Tempo dry air
WED	12	1029.9	13.8	6.9	10.3	2.4	10.6	10.0	050	16	10.7	22	NIL	11.8	Fine, haze. Dew early
THU	13	1034.1	11.2	7.7	9.5	4.6	10.5	10.1	050	17	17.0	31	NIL	8.3	Fine becoming fair. Tempo cloudy. Fine evening
G.FRI	14	1037.7	11.8	7.6	9.7	5.4	10.2	10.1	050	11	10.7	27	NIL	4.3	Fine becoming cloudy with haze. Fair p.m.
SAT	15	1027.4	11.6	6.7	9.1	4.2	10.2	10.2	340	09	9.8	23	NIL	1.8	Fair, mist & dew early. Gradual cloudy, haze
E.SUN	16	1023.8	11.6	6.8	9.2	4.2	10.1	10.2	350	12	12.6	23	NIL	8.6	Fine, tempo cloudy early. Fair. Cloudy late p.m.
E.MON	17	1014.8	11.0	9.0	10.0	6.8	10.5	10.2	270	16	17.7	34	7.8	0.1	Cloudy. Mist, slight rain or drizzle p.m. Mod rain late p.m.
TUE	18	1000.6	11.7	6.2	8.9	8.9	10.5	10.3	280	16	15.1	32	0.1	6.1	Mod rain to mid a.m. Tempo fair a.m. Shower midday
WED	19	1005.3	8.7	3.1	5.9	-3.8	9.8	10.3	240	09	7.3	22	6.3	7.5	Fine becoming fair. Tempo cloudy. Sleet, hail shwrs. Tstorm late p.m.
THU	20	1011.7	9.1	2.5	5.8	-1.4	9.1	10.2	320	08	4.3	17	0.2	4.6	Fine becoming fair. Slt tstorm mid a.m. Slt hail. Fair p.m.
FRI	21	1012.4	11.0	3.8	7.4	-1.6	9.1	10.2	050	15	14.5	31	18.2	8.0	Fine cloudy. Slight rain mid a.m. Fair, dry air. Rain by midnight
SAT	22	1002.5	8.8	5.4	7.1	4.8	9.1	10.0	140	12	14.7	47	6.6	0.2	Rain, tempo heavy a.m. Shower p.m.
SUN	23	1018.4	12.0	7.0	9.5	4.6	8.9	10.0	210	10	9.5	29	TR	8.0	Showers becoming fair or fine. Gradual cloudy p.m.
MON	24	1017.4	10.3	6.1	8.2	3.3	10.0	9.9	340	12	12.0	25	5.4	NIL	Cloudy. Tempo fair early. Rain early p.m. Mod rain
TUE	25	1004.5	10.7	7.7	9.2	7.5	9.8	9.8	310	12	11.0	21	17.4	NIL	Rain & drzl. Fog tempo thick. Tstorm & heavy rain late p.m.
WED	26	1005.5	11.7	9.2	10.5	8.3	10.0	10.0	030	10	10.6	23	0.2	NIL	Tstorm early then cloudy. Mist tempo drzl. Haze evng
THU	27	1010.4	9.6	7.6	8.6	7.9	10.0	10.0	050	10	9.8	22	TR	NIL	Overcast, drizzle mid a.m. Haze. Tempo fair late p.m.
FRI	28	1013.7	9.9	7.9	8.9	4.5	9.6	10.0	070	14	10.5	22	4.6	NIL	Cloudy. Slight drizzle mid a.m. Haze
SAT	29	1012.4	13.7	9.1	11.4	7.2	10.0	10.0	140	04	7.7	19	0.1	2.4	Cloudy, haze. Rain mid a.m. Fog patches Tempo fair p.m.
SUN	30	1023.7	13.5	9.6	11.5	8.9	10.7	10.0	290	05	7.5	17	NIL	5.3	Cloudy. Slight drizzle a.m. Gradual fair p.m.
Mean		1020.1	11.5	7.1	9.3	4.7	10.0	9.8	NE	10.3	9.9	TOTAL	67.2	130.4	
30 Year Ave. 1961-90		1015.6	11.0	6.0	8.5	3.5	9.2	9.0	NE	12.9	12.2	////	51.4	182.9	
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/	HAIL	THUNDER	LIGHTNING	AIR	GROUND	FOG	FOG	GALE	NO	TOTALS FOR YEAR TO DATE	
		>0.1mm	>0.9mm	SLEET				FROST	FROST		9a.m.		SUN		
		10	7	1	2	4	4	0	4	8	4	0	6		
RECORDS FROM JANUARY 1947															
WETTEST DAY	23.8mm	DRIEST MONTH	2.9mm	LOWEST MIN	-1.4°C	WARMEST MNTH	10.9°C	SUNNIEST MNTH	280.4hrs	RAINFALL 449.8mm SUNSHINE 387.9hrs					
DAY/YEAR	30th/1953	YEAR	1980	DAY/YEAR	11th/1986	YEAR	1961	YEAR	1984	RAIN DAYS 74 SUNLESS DAYS 29					
WETTEST MNTH	130.4mm	HIGHEST MAX	23.0°C	LOWEST GRASS	-7.0°C	COLDEST MNTH	6.4°C	DULLEST MNTH	122.2hrs	WET DAYS 56					
YEAR	1966	DAY/YEAR	22nd/1984	DAY/YEAR	5th/1990	YEAR	1986	YEAR	1981						

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT MAY 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND kt				RAIN	SUN	WEATHER			
			AIR			GRASS	SOIL		DIR'N	SPEED (knots)								
			mb	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.				9a.m.	MEAN	MAX
		at 9a.m.											mm	hrs				
MON	1	1023.4	17.1	9.6	13.3	5.7	11.3	10.2	130	09	8.5	19	NIL	8.7	Fine, dew early becoming fair. Haze. Tempo cloudy			
TUE	2	1024.1	19.7	11.4	15.5	7.0	11.9	10.3	120	07	7.2	16	NIL	13.1	Fair, haze. Dry late a.m.			
WED	3	1024.7	22.2	13.8	18.0	8.3	13.0	10.5	090	07	8.9	18	NIL	13.5	Fair or fine. Haze early. Dry air			
THU	4	1024.4	23.9	15.3	19.6	8.5	13.8	10.8	130	05	6.1	14	NIL	13.8	Fine. Dry air			
FRI	5	1022.5	25.7	13.0	19.3	8.3	14.3	11.1	080	08	7.3	19	NIL	13.7	Fine. Dry air. Fair late p.m.			
SAT	6	1019.5	25.4	14.4	19.9	10.5	15.2	11.5	100	08	7.1	17	NIL	11.4	Cloudy, dry air. Becoming fair but hazy. Dry air			
SUN	7	1018.3	23.5	14.6	19.1	6.4	15.4	11.8	200	03	6.0	16	NIL	13.6	Fine. Dry air. Fair evening			
B.HOL	8	1019.1	15.2	10.6	12.9	8.2	15.4	12.2	300	10	10.2	21	NIL	11.8	Fair. Mist early. Tempo cloudy, becoming fine			
LIB.D	9	1022.2	13.1	8.9	11.0	5.6	14.6	12.5	340	11	7.8	17	NIL	10.7	Fair tempo fine. Gradu cloudy p.m. Fair late p.m.			
WED	10	1017.9	13.0	7.4	10.2	4.0	14.0	12.5	060	08	7.7	17	NIL	11.6	Fair becoming fine, dew. Mainly fair. Tempo dry air			
THU	11	1006.5	11.3	8.2	9.7	5.7	13.7	12.7	070	18	16.3	33	13.6	NIL	Cloudy. Rain late a.m. Tempo heavy rain late p.m.			
FRI	12	1006.7	9.6	5.7	7.7	5.3	12.4	12.7	010	17	15.5	31	2.8	1.7	Rain, tempo heavy early. Slight shower midday. Thunder evening			
SAT	13	1019.3	10.6	4.2	7.4	-0.2	11.0	12.5	350	15	10.7	25	NIL	13.9	Tstorm & heavy rain early becoming fair. Fine p.m. Dry air			
SUN	14	1023.7	11.5	4.9	8.2	-1.1	11.5	12.2	330	06	4.9	12	NIL	14.3	Fair or fine. Gradu dry air. Fair late p.m.			
MON	15	1016.6	13.8	8.1	11.0	0.0	12.2	12.0	140	06	7.2	17	2.1	7.8	Fair occasionally cloudy. Tempo dry air p.m. Slight rain late p.m.			
TUE	16	1003.5	11.5	9.1	10.3	7.6	12.4	12.0	120	14	10.0	24	18.1	NIL	Cloudy. Slt rain early. Mod or hvy rain from mid a.m. Fog evng			
WED	17	1001.5	11.2	8.3	9.7	9.0	12.1	12.0	270	28	16.1	42	TR	0.6	Cloudy. Fog patch early. Shower			
THU	18	1010.1	11.9	6.8	9.3	3.7	11.5	12.1	350	12	9.5	20	NIL	13.3	Cloudy. Slight shower mid a.m. becoming fair. Fine p.m.			
FRI	19	1018.1	13.4	5.8	9.6	1.5	11.8	11.9	280	11	10.3	21	NIL	14.2	Fair or fine			
SAT	20	1027.0	13.8	7.4	10.6	2.7	12.3	11.9	300	13	9.9	20	NIL	11.2	Fair. Cloudy late a.m. early p.m., becoming fine			
SUN	21	1029.5	15.8	7.0	11.4	-0.3	12.4	12.0	170	06	6.4	16	NIL	12.2	Fine, dew early. Shallow fog. Fair Dry air p.m.			
MON	22	1021.1	18.8	11.3	15.1	8.0	13.3	12.0	100	09	8.5	20	NIL	4.2	Fair becoming cloudy. Dry air. Fair early p.m.			
TUE	23	1009.2	21.4	12.6	17.0	8.3	14.9	12.1	120	06	6.5	19	1.3	10.7	Fair, tempo cloudy a.m. Dry air			
WED	24	1005.7	17.6	10.0	13.8	10.1	15.2	12.4	170	07	9.2	36	2.2	3.6	Fair bec cloudy. Slight rain from mid a.m. Fog patches. Fair evng			
THU	25	1010.9	16.3	10.5	13.4	8.5	14.0	12.7	190	09	7.0	17	TR	8.6	Fine bec cloudy. Slight rain, then fine. Shower p.m. Fair evng			
FRI	26	1015.9	17.3	10.4	13.9	8.4	14.8	12.8	170	09	9.2	22	2.5	9.0	Fine bec fair. Mainly cloudy p.m. Slight rain. Mod rain late p.m.			
SAT	27	1014.5	17.4	11.7	14.5	10.5	15.2	12.9	190	09	11.6	28	0.7	7.2	Moderate rain early. Fair mid a.m. to early p.m. Cloudy			
SUN	28	1013.7	17.4	12.2	14.8	11.7	15.5	13.1	200	09	13.0	28	TR	8.0	Cloudy. Rain around mid a.m. Fair or fine. Shower p.m.			
B.HOL	29	1018.1	15.4	11.5	13.5	9.0	15.5	13.2	230	13	12.5	24	TR	12.4	Cloudy. Fair from mid a.m. Cloudy late evening			
TUE	30	1021.1	15.1	11.4	13.3	9.5	15.9	13.4	300	11	13.0	25	TR	6.8	Cloudy. Slight shower mid a.m. Occasionally fair			
WED	31	1023.0	15.5	10.4	12.9	7.8	15.7	13.7	330	11	10.1	20	NIL	12.5	Cloudy becoming fair mid a.m. Fine			
Mean		1017.2	16.3	9.9	13.1	6.4	13.6	12.1	S	10.2	9.5	TOTAL	43.3	294.1				
30 Year Ave. 1961-90		1015.7	14.0	8.4	11.2	6.0	12.4	11.4	NE	12.2	11.3	////	50.8	233.9				
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THNDER	LGHTNG	AIR FROST	GROUND FROST	FOG	FOG 9a.m.	GALE	NO SUN	TOTALS FOR YEAR TO DATE				
		>0.1mm	>0.9mm															
		8	7	0	0	2	2	0	3	3	0	0	2					
RECORDS FROM JANUARY 1947															RAINFALL 493.1mm		SUNSHINE 682.0hrs	
WETTEST DAY	40.4mm	DRIEST MNTH	4.1mm	LOWEST MIN	0.1°C	WARMEST MNTH	13.9°C	SUNNIEST MNTH	336.4hrs	RAIN DAYS 82						SUNLESS DAYS 31		
DAY/YEAR	24th/1950	YEAR	1989	DAY/YEAR	2nd/1979	YEAR	1989	YEAR	1989	WET DAYS 63								
WETTEST MNTH	128.7mm	HIGHEST MAX	25.6°C	LOWEST GRASS	-5.6°C	COLDEST MNTH	9.9°C	DULLEST MNTH	136.9hrs									
YEAR	1994	DAY/YEAR	25th/1989	DAY/YEAR	5th/1979	YEAR	1984	YEAR	1981									

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT JUNE 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND kt				RAIN	SUN	WEATHER			
		mb	AIR			GRASS	SOIL		DIR'N	SPEED (knots)			mm	hrs				
		at 9a.m.	MAX	MIN	MEAN	MIN	30cm	100cm	9a.m.	9a.m.	MEAN	MAX						
THU	1	1021.5	14.8	8.3	11.5	2.7	15.9	13.7	280	06	5.6	13	TR	5.8	Fair, dew becoming cloudy. Mainly fair pm.			
FRI	2	1019.3	15.8	10.7	13.3	9.0	16.0	13.8	330	11	9.1	20	1.0	9.1	Cloudy becoming fair or fine. Dry air p.m. Cloudy evening. Rain			
SAT	3	1015.9	13.8	10.7	12.3	10.1	16.0	13.9	270	18	13.5	28	4.1	NIL	Cloudy. Rain or drizzle. Fog patches			
SUN	4	1016.6	16.2	11.0	13.6	10.1	14.9	14.0	270	17	14.9	26	NIL	10.6	Rain, drizzle & fog patches early, becoming fair			
MON	5	1024.2	14.5	10.0	12.3	7.6	15.0	14.1	340	11	9.1	19	NIL	13.5	Fine becoming fair. Fine late p.m.			
TUE	6	1026.4	15.8	9.5	12.7	4.1	15.3	14.0	330	06	7.9	17	TR	12.2	Fine, dew early becoming fair			
WED	7	1020.3	17.4	12.0	14.7	10.1	16.0	14.0	290	13	11.4	26	NIL	3.1	Fine becoming cloudy. Mist & drizzle early. Fine late p.m.			
THU	8	1019.8	15.1	10.0	12.5	7.5	15.5	14.2	360	16	10.9	24	NIL	15.0	Fine. Tempo dry air p.m.			
FRI	9	1022.6	15.2	9.3	12.3	6.0	15.5	14.3	340	11	8.8	17	NIL	14.4	Fine, slight dew early. Tempo fair			
SAT	10	1018.1	15.1	10.3	12.7	7.0	15.8	14.3	340	06	8.5	18	TR	1.3	Fine, dew becoming cloudy. Slight rain evening			
SUN	11	1012.4	14.3	11.8	13.1	10.5	15.7	14.4	310	14	10.0	22	0.2	0.1	Cloudy			
MON	12	1015.7	15.0	11.0	13.0	9.1	15.3	14.3	020	13	11.5	26	NIL	5.0	Cloudy, rain early. Tempo fair a.m. & evening			
TUE	13	1020.6	14.0	9.1	11.5	4.3	15.0	14.4	010	10	7.9	18	NIL	11.8	Cloudy becoming fair or fine			
WED	14	1022.9	16.0	8.5	12.3	2.0	15.1	14.4	330	10	7.5	18	TR	9.8	Fine, dew. Shallow fog. Tempo cloudy a.m.			
THU	15	1021.0	17.7	10.8	14.3	5.0	15.8	14.4	320	06	12.3	33	NIL	15.3	Cloudy early, slight shower becoming fine. Dry air late a.m.			
FRI	16	1019.0	15.5	11.2	13.3	9.8	16.1	14.4	270	14	13.8	25	TR	3.4	Fine, dew becoming cloudy. Mist. Fog patch a.m. Fair evening			
SAT	17	1012.6	13.6	12.2	12.9	11.0	15.8	14.5	240	19	16.2	29	7.7	NIL	Cloudy. Rain from mid a.m. Fog patches. Tempo moderate rain			
SUN	18	1015.3	16.5	12.5	14.5	12.1	15.3	14.7	260	13	13.1	23	NIL	7.4	Drizzle & fog to mid a.m. Fair or fine p.m.			
MON	19	1020.3	18.7	11.5	15.1	5.2	15.6	14.5	180	08	5.2	13	NIL	8.8	Fine, dew. Shallow fog. Fog patch a.m. Fair			
TUE	20	1020.4	19.1	12.3	15.7	7.2	16.7	14.6	010	02	5.3	15	NIL	9.4	Fair tempo cloudy a.m. Fog late p.m.			
WED	21	1026.6	18.7	12.6	15.7	11.0	17.4	14.7	020	08	7.4	17	NIL	6.9	Fog, tempo fair a.m. Fair early p.m.			
THU	22	1030.7	17.4	12.7	15.1	9.3	17.3	14.9	050	16	13.5	30	NIL	14.7	Fair or fine. Tempo dry air p.m.			
FRI	23	1026.8	17.3	11.3	14.3	8.1	16.9	15.1	050	19	13.8	29	NIL	14.6	Fair or fine			
SAT	24	1024.9	16.6	11.7	14.1	9.0	16.7	15.3	050	17	13.4	27	NIL	7.9	Fine bec cloudy mid a.m. Gradu fair or fine p.m. Cloudy late p.m.			
SUN	25	1025.7	16.8	12.8	14.8	10.5	16.6	15.3	060	14	15.1	29	NIL	7.4	Cloudy becoming fair or fine p.m.			
MON	26	1024.1	19.2	13.1	16.1	11.5	16.8	15.4	050	18	18.4	31	NIL	7.3	Fine becoming cloudy with haze mid a.m. Gradu fine p.m.			
TUE	27	1020.4	20.1	13.7	16.9	11.6	16.8	15.3	050	20	19.9	37	NIL	12.0	Fine. Tempo cloudy mid to late a.m.			
WED	28	1016.9	22.9	15.3	19.1	13.1	17.3	15.3	050	18	18.0	31	NIL	14.0	Fine			
THU	29	1016.4	24.2	16.2	20.2	13.9	18.1	15.5	060	13	13.1	21	NIL	14.6	Fine. Dry air p.m.			
FRI	30	1014.3	29.8	19.0	24.4	14.2	18.8	15.8	150	02	5.9	13	NIL	13.4	Fine. Dry air. Tempo fair evening			
Mean		1020.4	17.2	11.7	14.5	8.8	16.2	14.6	NE	12.3	11.4	TOTAL	13.0	268.8				
30 Year Ave. 1961-90		1018.0	16.8	10.9	13.9	8.8	15.5	14.0	W	11.2	10.5	////	46.4	239.3				
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THUNDER	LGHTNG	AIR FROST	GROUND FROST	FOG	FOG 9a.m.	GALE	NO SUN	TOTALS FOR YEAR TO DATE				
		>0.1mm	>0.9mm															
		4	3	0	0	0	0	0	0	8	1	0	2					
RECORDS FROM JANUARY 1947															RAINFALL 506.1mm SUNSHINE 950.8hrs			
WETTEST DAY		46.8mm	DRIEST MONTH		0.6mm	LOWEST MIN		5.4°C	WARMEST MNTH		16.7°C	SUNNIEST MNTH		355.3hrs	RAIN DAYS	86	SUNLESS DAYS	33
DAY/YEAR		16th/1970	YEAR		1976	DAY/YEAR		1st/1975	YEAR		1976	YEAR		1975	WET DAYS	66		
WETTEST MNTH		129.7mm	HIGHEST MAX		30.8°C	LOWEST GRASS		-3.0°C	COLDEST MNTH		11.3°C	DULLEST MNTH		147.8hrs				
YEAR		1986	DAY/YEAR		26th/1976	DAY/YEAR		14th/1987	YEAR		1972	YEAR		1977				

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT. JULY 1995

DAY	DATE	BAROMETER mb at 9a.m.	TEMPERATURE deg C						WIND				RAIN mm	SUN hrs	WEATHER
			AIR			GRASS MIN	SOIL		DIR'N 9a.m.	SPEED (knots)					
			MAX	MIN	MEAN		30cm	100cm		9a.m.	9a.m.	MEAN	MAX		
SAT	1	1013.8	23.3	15.7	19.5	13.9	19.9	16.0	060	20	11.3	27	0.1	9.2	Fine, dry air. Gradu haze. Fair becoming cloudy evening. Slight rain
SUN	2	1008.1	16.8	13.1	14.9	13.7	19.0	16.3	030	12	6.9	17	2.5	0.2	Cloudy, haze. Slight rain a.m. Rain, fog patch late p.m.
MON	3	1004.7	17.8	13.3	15.5	12.0	18.1	16.4	020	08	7.3	15	NIL	2.9	Rain & fog becoming mist. Cloudy, haze. Tempo fair mid a.m. & evng
TUE	4	1017.2	17.9	10.7	14.3	7.2	17.5	16.3	320	09	9.9	24	NIL	13.9	Fine, dew early. Cloudy spell a.m. Cloudy late p.m.
WED	5	1023.5	19.7	14.4	17.1	12.9	18.0	16.3	280	10	10.0	18	NIL	4.6	Cloudy. Gradu fair p.m.
THU	6	1023.1	17.8	13.8	15.8	12.4	18.2	16.4	240	07	8.3	18	NIL	5.4	Cloudy. Gradu fair p.m.
FRI	7	1021.1	19.5	12.2	15.9	7.5	18.0	16.4	210	03	4.4	12	NIL	12.8	Fine, mist & dew. Fog patches a.m. Fair p.m.
SAT	8	1019.9	24.0	13.5	18.7	10.0	18.5	16.5	050	08	8.6	19	NIL	13.7	Fair becoming fine
SUN	9	1016.4	25.2	14.5	19.9	11.0	18.8	16.7	060	18	13.2	27	10.0	12.8	Fine, tempo mist or haze a.m. Fog patch a.m. Tstorm late evening
MON	10	1012.7	21.5	15.6	18.5	15.8	19.5	16.7	040	16	9.4	25	3.1	1.1	Tstorms a.m. Tempo heavy rain. Tempo fog
TUE	11	1010.4	21.5	14.2	17.9	10.5	18.6	16.8	130	05	4.3	12	TR	6.0	Fine, mist & dew becoming cloudy. Fog patch a.m. Gradu fair p.m.
WED	12	1014.1	20.4	14.3	17.3	14.3	19.3	16.8	240	03	6.0	13	5.0	7.6	Cloudy. Tempo drizzle & fog patches a.m. Fair. Rain late p.m.
THU	13	1011.6	21.0	15.5	18.3	12.7	19.4	17.0	230	04	5.5	17	0.4	4.5	Cloudy. Occasionally fair p.m. Showers evening. Fine
FRI	14	1009.9	19.5	14.5	17.0	12.0	19.1	17.2	190	10	10.5	25	1.7	12.2	Fine, occasionally fair. Showers late p.m.
SAT	15	1009.0	18.3	14.7	16.5	12.8	19.1	17.2	230	14	14.6	28	TR	11.0	Cloudy becoming fair. Tempo fine p.m.
SUN	16	1015.1	19.5	14.8	17.1	13.1	19.0	17.3	250	14	13.1	23	TR	7.8	Cloudy. Slight showers early, becoming fair. Slight rain evening
MON	17	1014.8	17.7	14.3	16.0	13.6	18.9	17.3	210	07	9.0	20	0.6	1.6	Cloudy, tempo drizzle. Fog patches. Rain midday
TUE	18	1018.7	18.8	14.6	16.7	13.1	18.3	17.4	250	17	15.1	29	TR	0.5	Cloudy. Tempo fair early. Tempo mist. Fog late p.m.
WED	19	1024.4	22.4	15.7	19.1	15.4	18.6	17.3	210	06	7.0	17	NIL	7.8	Fog, tempo thick fog. Fair p.m. Adjacent fog. Fine evening
THU	20	1018.7	27.7	17.2	22.5	12.3	19.5	17.3	130	05	5.2	12	NIL	11.4	Fine. Tempo cloudy p.m. Mist & dew late p.m.
FRI	21	1016.6	23.2	15.8	19.5	12.0	20.4	17.4	330	12	10.7	23	NIL	8.2	Fine, mist & dew. Tempo fog a.m. Fine p.m.
SAT	22	1023.5	18.6	13.7	16.1	11.2	19.5	17.5	350	14	11.6	24	NIL	14.7	Fine, dry air p.m.
SUN	23	1026.6	19.5	12.0	15.7	6.8	19.0	17.7	160	03	5.2	13	NIL	14.6	Fine, dew early. Tempo dry air p.m.
MON	24	1024.0	22.0	12.7	17.3	2.7	19.0	17.7	070	07	8.1	21	NIL	14.5	Fine, dew early. Shallow fog patch. Dry air
TUE	25	1014.1	26.0	16.6	21.3	12.5	19.4	17.7	080	16	16.2	29	12.5	11.7	Fine becoming fair. Tempo dry air. Cloudy late p.m. Lightning
WED	26	1007.6	22.4	16.6	19.5	15.0	19.9	17.8	180	10	11.3	32	2.3	10.8	Tstorm early. Tempo heavy rain. Fair or fine mid a.m.
THU	27	1010.9	18.0	16.0	17.0	15.0	19.7	17.8	240	17	13.7	27	0.1	0.3	Rain or showers a.m. Thick fog mid a.m., then mist
FRI	28	1020.9	19.6	15.0	17.3	15.9	19.0	17.9	260	12	8.9	20	TR	4.8	Drizzle & fog , tempo fog early. Gradu fine p.m.
SAT	29	1019.7	24.3	13.0	18.7	7.0	18.9	17.8	130	05	5.6	13	NIL	12.7	Fine, fog patches. Cloudy spell a.m. & early p.m. Fair
SUN	30	1017.3	24.0	19.0	21.5	14.8	19.9	17.8	040	02	7.3	18	NIL	11.8	Fine becoming fair
MON	31	1015.0	25.8	16.0	20.9	12.3	20.3	17.9	050	07	6.0	13	NIL	13.9	Fine, tempo haze
Mean		1016.2	21.1	14.6	17.8	12.0	19.0	17.1	SW	9.7	9.2	TOTAL	38.3	265.0	
30 Year Ave. 1961-90		1018.8	18.9	12.9	15.9	11.0	17.4	16.0	W	10.9	10.3	////	37.3	251.2	
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THNDER	LGHTNG	AIR	GROUND	FOG	FOG	GALE	NO		
		>0.1mm	>0.9mm					FROST	FROST		9a.m.		SUN		
		9	7	0	0	3	4	0	0	13	4	0	0		TOTALS FOR YEAR TO DATE
RECORDS FROM JANUARY 1947															
WETTEST DAY	59.0mm	DRIEST MONTH	6.6mm	LOWEST MIN	8.3°C	WARMEST MNTH	19.4°C	SUNNIEST MNTH	335.9hrs	RAINFALL 544.4mm SUNSHINE 1215.8hrs					
DAY/YEAR	6th/1969	YEAR	1983	DAY/YEAR	8th/1954	YEAR	1983	YEAR	1959	RAIN DAYS 95 SUNLESS DAYS 33					
WETTEST MNTH	120.2mm	HIGHEST MAX	31.7°C	LOWEST GRASS	1.5°C	COLDEST MONTH	13.8°C	DULLEST MONTH	167.7hrs	WET DAYS 73					
YEAR	1960	DAY/YEAR	1st/1952	DAY/YEAR	4th/1984	YEAR	1954	YEAR	1972						

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT AUGUST 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND				RAIN	SUN	WEATHER
		mb	AIR			GRASS	SOIL		DIR'N	SPEED (knots)			mm	hrs	
		at 9a.m.	MAX	MIN	MEAN	MIN	30cm	100cm	9a.m.	9a.m.	MEAN	MAX			
TUE	1	1013.2	<u>29.3</u>	17.7	23.5	13.0	20.8	<u>18.1</u>	110	03	5.5	15	NIL	11.2	Fine, haze becoming fair. Dry air
WED	2	1015.2	26.1	<u>19.9</u>	23.0	<u>18.6</u>	<u>21.4</u>	18.2	220	10	8.9	20	NIL	6.0	Fine, dry air early becoming fair. Tempo cloudy. Haze evening
THU	3	1013.1	27.6	19.8	<u>23.7</u>	17.3	21.0	18.3	090	07	10.5	22	NIL	9.8	Fine becoming fair. Haze early. Dry air
FRI	4	<u>1012.9</u>	23.2	18.0	20.6	15.7	21.3	18.5	070	<u>16</u>	<u>18.0</u>	<u>32</u>	1.8	12.3	Fair, fine p.m. Fair evening. Tstorm late p.m.
SAT	5	1015.0	22.1	16.3	19.2	15.3	20.5	18.7	120	08	9.7	25	<u>19.9</u>	2.7	Tstorm early & evening. Mainly cloudy. Tempo fog patches. Hvy rain
SUN	6	1018.5	18.2	14.9	16.5	12.0	19.8	18.7	360	03	5.6	23	8.9	<u>NIL</u>	Tstorm, heavy rain early. Cloudy. Rain evening. Tempo heavy rain
MON	7	1020.5	20.0	14.8	17.4	14.1	18.9	18.7	030	12	10.0	30	NIL	8.5	Cloudy. Rain & mist early. Fair late a.m. Tempo fine
TUE	8	1022.9	19.5	14.8	17.1	11.6	18.8	18.5	050	14	10.2	24	NIL	<u>13.7</u>	Cloudy becoming fair then fine. Tempo dry air p.m.
WED	9	1021.4	20.0	13.8	16.9	10.4	18.5	18.3	050	13	12.4	26	NIL	8.6	Fine, dew becoming fair. Tempo cloudy
THU	10	1018.7	24.7	16.8	20.7	13.7	18.8	18.3	070	13	12.3	23	NIL	13.2	Fine. Dry air p.m
FRI	11	1018.7	28.3	17.4	22.9	14.9	19.6	18.3	150	05	6.7	15	NIL	12.8	Fair becoming fine. Dry air. Fair, fog patches evening
SAT	12	1023.4	20.6	15.6	18.1	13.8	20.3	18.3	250	10	10.5	23	3.6	9.0	Fair, mist or fog patches. Haze. Tempo cloudy. Rain late evening
SUN	13	1023.4	20.3	15.3	17.8	13.5	20.0	18.5	310	12	11.6	20	NIL	11.7	Cloudy. Drizzle & fog early, becoming fair or fine late a.m.
MON	14	1024.7	20.0	14.7	17.3	12.0	19.4	18.5	360	09	8.1	17	NIL	12.0	Fine, dew early. Tempo fair
TUE	15	1024.8	22.0	14.7	18.3	8.2	19.3	18.5	030	03	4.6	11	NIL	13.3	Fine, dew early. Tempo haze a.m.
WED	16	1023.7	24.2	15.1	19.7	9.5	19.6	18.5	170	<u>02</u>	<u>4.4</u>	13	NIL	13.0	Fine, dew early. Tempo fair p.m. Haze evening
THU	17	1019.2	23.8	16.3	20.1	13.5	20.2	18.6	080	10	8.5	21	NIL	13.0	Fine, haze early. Tempo dry air a.m.
FRI	18	1017.3	26.2	16.2	21.2	13.1	20.1	18.6	080	05	7.6	18	NIL	12.6	Fine, dew early. Tempo fair mid a.m. Haze. Tempo dry air p.m.
SAT	19	1017.6	24.9	16.3	20.6	13.0	20.2	18.7	040	11	7.7	18	NIL	12.5	Fine, haze. Dew early
SUN	20	1020.3	25.7	17.4	21.5	12.0	20.5	18.9	030	05	5.8	18	NIL	12.2	Fine, haze. Tempo dry air p.m.
MON	21	1022.7	24.4	16.2	20.3	13.3	20.4	18.8	050	09	8.2	19	NIL	12.6	Fine, haze & dew early. Tempo fair early p.m. Dry air
TUE	22	1019.0	24.8	16.0	20.1	10.0	20.1	18.9	330	<u>02</u>	<u>4.4</u>	11	NIL	13.2	Fine, dew early becoming hazy
WED	23	1015.8	20.9	15.0	17.9	10.0	20.2	<u>19.0</u>	290	09	8.6	22	0.3	1.2	Fine, haze & dew. Tempo thick fog early. Mist, slight rain late a.m.
THU	24	1018.8	21.2	15.4	18.3	12.2	19.5	<u>19.0</u>	320	08	10.8	25	TR	6.0	Fine, dew becoming fair. Tempo cloudy. Cloudy by evening. Mist
FRI	25	1016.9	20.9	17.0	18.9	16.9	19.9	<u>19.0</u>	260	15	16.1	29	TR	1.5	Cloudy, mist. Slight rain or drizzle. Fog patch a.m. Tempo fair evng
SAT	26	1021.7	20.7	14.8	17.7	11.2	19.2	18.9	310	11	11.7	23	TR	9.2	Fine, dew. Tempo fair a.m. Cloudy by evening
SUN	27	1019.6	20.0	15.1	17.5	15.6	19.5	18.9	330	13	13.8	29	NIL	6.9	Cloudy, mist. Fair p.m. Tempo dry air
B.HOL	28	1025.1	<u>17.8</u>	13.5	<u>15.7</u>	11.5	18.6	18.8	360	13	10.9	25	NIL	11.8	Fin becoming fair. Dry air late a.m. Fine
TUE	29	1026.6	21.0	12.0	16.5	6.4	<u>18.2</u>	18.7	310	11	9.3	21	0.2	3.1	Fine becoming cloudy mid a.m. Tempo fair p.m.
WED	30	<u>1027.2</u>	18.1	13.4	<u>15.7</u>	11.5	18.5	18.7	050	12	8.0	20	NIL	10.5	Fiar becoming cloudy. Slight rain & drizzle, then fair. Dry air p.m.
THU	31	1026.5	20.5	<u>11.8</u>	16.1	<u>5.7</u>	<u>18.2</u>	18.6	360	08	6.0	17	NIL	7.6	Fine becoming cloudy. Tempo mist a.m. Occasionally fair
Mean		1020.1	22.5	15.7	19.1	12.6	19.7	18.6	NE	9.1	9.2	TOTAL	34.7	291.7	
30 Year Ave. 1961-90		1017.6	19.0	13.4	16.2	11.0	17.5	16.7	W	10.9	10.3	////	45.6	225.9	
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THNDER	LGHTNG	AIR	GROUND	FOG	FOG	GALE	NO	TOTALS FOR YEAR TO DATE	
		>0.1mm	>0.9mm					FROST	FROST		9a.m.	SUN			
		6	4	0	0	3	3	0	0	6	0	0	1		
RECORDS FROM JANUARY 1947															
WETTEST DAY	55.8mm	DRIEST MONTH		3.8mm	LOWEST MIN		9.2°C	WARMEST MNTH		18.5°C	SUNNIEST MNTH		323.0hrs	RAINFALL	579.1mm
DAY/YEAR	22nd/1973	YEAR		1955	DAY/YEAR		28th/1986	YEAR		1955	YEAR		1955	RAIN DAYS	101
WETTEST MNTH	122.0mm	HIGHEST MAX		32.8°C	LOWEST GRASS		0.8°C	COLDEST MONTH		14.3°C	DULLEST MONTH		139.2hrs	WET DAYS	77
YEAR	1951	DAY/YEAR		3rd/1990	DAY/YEAR		11th/1981	YEAR		1956	YEAR		1992		

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT SEPTEMBER 1995

DAY	DATE	BAROMETER	TEMPERATURE					deg C		WIND				RAIN	SUN	WEATHER		
			AIR			GRASS	SOIL		DIR'N	SPEED (knots)								
			at 9a.m.	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.	9a.m.	MEAN	MAX		mm	hrs
FRI	1	1024.2	<u>20.0</u>	14.4	17.2	9.5	18.6	<u>18.5</u>	050	06	5.0	13	NIL	2.1	Cloudy, tempo fair			
SAT	2	1017.0	19.6	14.9	<u>17.3</u>	11.9	<u>18.8</u>	18.4	280	13	11.3	24	3.5	8.8	Cloudy, tempo fair a.m. Fair or fine p.m.			
SUN	3	1011.4	17.5	11.5	14.5	9.2	18.0	18.3	290	11	12.8	29	1.7	8.3	Fair tempo cloudy. Shwrs. Hvy shwr & TS mid a.m. Mainly fair			
MON	4	1008.7	18.2	13.5	15.9	10.8	17.4	18.3	300	13	13.7	23	TR	4.8	Fair bec cloudy. Fair again late a.m. Slight shwr p.m.			
TUE	5	1004.2	18.2	12.3	15.3	8.6	17.2	18.2	260	14	11.8	23	<u>NIL</u>	10.1	Fair, tempo cloudy to early p.m. Fair bec fine evening			
WED	6	999.7	17.4	12.6	15.0	6.8	16.9	18.2	160	10	12.3	33	16.8	3.2	Fine, dew. Fair bec cloudy late a.m. Rain p.m., tempo mod or hvy rain			
THU	7	<u>976.8</u>	17.7	<u>16.0</u>	16.9	<u>14.6</u>	17.0	18.0	150	20	17.5	<u>43</u>	4.3	0.1	Cloudy. Tempo rain or shwrs. Rain or drizzle p.m. Fog patch evng			
FRI	8	999.2	18.0	14.7	16.3	12.9	17.0	17.8	290	<u>21</u>	<u>19.3</u>	34	<u>NIL</u>	9.0	Cloudy bec fair or fine. Tempo fair p.m., fine evening			
SAT	9	1012.4	18.6	14.5	16.6	12.0	16.9	17.7	240	13	9.1	20	5.2	7.3	Fine bec fair. Cloudy evening. Slight rain			
SUN	10	1005.0	17.3	14.0	15.7	13.5	17.3	17.6	170	10	9.3	30	<u>19.4</u>	<u>NIL</u>	Cloudy. Mod rain mid to late a.m. Very heavy shower mid p.m.			
MON	11	1009.7	17.6	13.4	15.5	10.9	16.7	17.6	270	15	13.3	29	0.3	10.3	Fair or fine. Cloudy, shwrs evening. Lightning			
TUE	12	1011.2	17.0	13.2	15.1	10.8	16.7	17.5	230	13	12.2	22	TR	9.5	Fair, tempo cloudy. Slight shwrs a.m. Fair			
WED	13	1016.0	17.5	12.1	14.8	8.5	16.3	17.4	280	10	8.0	17	8.2	<u>11.4</u>	Fair. Waterspout mid a.m.			
THU	14	1007.7	17.0	12.9	14.9	9.0	16.3	17.3	190	17	14.3	29	3.4	5.0	Fair bec cloudy. Mod or hvy rain mid a.m. Fair from late a.m.			
FRI	15	1002.1	17.0	13.5	15.3	11.9	16.1	17.1	350	08	9.3	23	2.9	7.6	Fair to cloudy. Shwrs. Ocal fair			
SAT	16	1008.4	17.1	13.5	15.3	11.0	16.3	17.1	010	10	8.7	18	0.1	4.5	Cloudy, hvy shwr early. Mainly fair p.m.			
SUN	17	1013.4	17.6	12.5	15.1	8.6	16.3	17.1	030	11	8.3	21	7.9	8.5	Fair ocal cloudy. Slight shwr. Bec mainly fair			
MON	18	1011.8	15.9	13.3	14.6	9.3	16.3	17.0	030	09	9.4	21	6.0	<u>NIL</u>	Fair bec cloudy. Rain by mid a.m. Tempo hvy rain a.m. Fair late evng			
TUE	19	1014.7	18.3	14.7	16.5	12.0	16.1	16.9	020	12	14.5	31	TR	2.3	Mainly cloudy, mist. Tempo fair			
WED	20	1019.4	16.9	13.4	15.1	10.5	16.2	16.8	020	13	12.1	26	TR	5.9	Fair to cloudy			
THU	21	1023.5	17.2	11.4	14.3	6.2	15.8	16.8	010	04	<u>5.1</u>	14	<u>NIL</u>	10.8	Fair, dew bec fine			
FRI	22	1024.9	17.7	11.2	14.5	4.6	15.6	16.7	300	05	5.4	12	TR	9.3	Fair or fine, dew & shallow fog early			
SAT	23	<u>1027.0</u>	16.8	10.9	13.9	7.0	16.0	16.7	020	09	6.6	16	1.6	9.1	Cloudy tempo fair. Slt rain & drizzle mid a.m. Gradu fair			
SUN	24	1012.2	17.2	12.0	14.6	4.6	15.8	16.6	240	<u>21</u>	17.6	34	1.1	7.5	Fair bec cloudy. Rain mid a.m., tempo mod. Fair late a.m. Slt shwrs			
MON	25	1025.1	15.7	11.4	13.5	8.3	14.9	16.5	320	09	11.7	23	0.1	5.3	Fair ocal cloudy. Cloudy late evening			
TUE	26	1021.7	17.8	14.3	16.1	11.5	15.4	16.4	230	16	18.0	31	13.4	1.0	Cloudy. Slt rain early. Fair midday. Rain & drzl. Fog patches by evng			
WED	27	1016.4	16.6	11.9	14.3	13.7	15.9	16.3	290	15	16.5	37	0.2	5.2	Fog patches. Rain, tempo mod or hvy to mid a.m. Slt shwrs. Ocal fair			
THU	28	1025.2	<u>14.8</u>	10.5	12.7	7.1	14.9	16.3	310	10	11.0	22	TR	6.2	Fair tempo cloudy. Slight showers. Fine late evening			
FRI	29	1023.6	15.1	<u>8.2</u>	<u>11.7</u>	<u>0.9</u>	<u>14.0</u>	16.1	200	<u>03</u>	5.3	15	1.6	4.5	Fine bec fair. Ocal thick high cloud			
SAT	30	1014.7	15.6	11.8	13.7	9.0	14.5	<u>16.0</u>	170	13	10.8	25	2.8	<u>NIL</u>	Cloudy, gradu rain then drzl. Fog patches. Tempo rain p.m.			
Mean		1012.9	17.3	12.8	15.1	9.5	16.4	17.2	W	11.8	11.3	TOTAL	100.5	177.6				
30 Year Ave. 1961-90		1017.7	17.5	12.5	15.0	9.8	15.9	16.0	W	11.8	11.3	////	64.1	168.4				
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THNDER	LGHTNG	AIR	GROUND	FOG	FOG	GALE	NO					
		>0.1mm	>0.9mm					FROST	FROST		9a.m.		SUN					
		18	16	0	0	1	2	0	0	5	0	0	3		TOTALS FOR YEAR TO DATE			
RECORDS FROM JANUARY 1947															RAINFALL	679.6mm	SUNSHINE	1685.1hrs
WETTEST DAY	43.7mm	DRIEST MONTH	7.3mm	LOWEST MIN	5.8° C	WARMEST MNTH	17.5° C	SUNNEST MONTH	266.5hrs	RAIN DAYS	119	SUNLESS DAYS	37					
DAY/YEAR	20th/1949	YEAR	1959	DAY/YEAR	28th/1974	YEAR	1949	YEAR	1959	WET DAYS	93							
WETTEST MNTH	194.5mm	HIGHEST MAX	30.6° C	LOWEST GRASS	-1.0° C	COLDEST MONTH	12.8° C	DULLEST MNTH	104.5hrs									
YEAR	1952	DAY/YEAR	2nd/1961	DAY/YEAR	23rd/1979	YEAR	1986	YEAR	1956									

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT OCTOBER 1995.

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND kt				RAIN	SUN	WEATHER		
			AIR			GRASS	SOIL		DIR'N	SPEED (knots)							
			at 9a.m.	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.	9a.m.	MEAN		MAX	mm
SUN	1	1011.7	17.0	12.5	14.7	13.5	15.0	15.8	250	15	13.3	27	0.2	7.8	Fog then cloudy. Rain, drzl & fog patches mid a.m. Fair or fine p.m.		
MON	2	1016.3	17.0	12.6	14.8	8.7	15.2	15.8	210	10	7.4	17	TR	7.6	Cloudy. Slt rain early. Fair mid a.m. Cloudy evening, slt rain		
TUE	3	1011.2	18.0	13.6	15.8	10.9	15.5	15.8	170	08	10.9	25	10.5	2.3	Tempo fair early. Slt rain a.m. Tempo fair p.m. Slt rain late p.m.		
WED	4	1004.6	16.6	13.8	15.2	13.4	15.7	15.8	210	15	14.3	31	0.9	0.7	Cloudy. Rain mid a.m. Tempo heavy rain. Cloudy		
THU	5	1013.1	16.5	11.0	13.7	8.9	15.0	15.7	240	12	11.5	24	TR	9.9	Fair, heavy shower early. Lightning. Tempo fine		
FRI	6	1012.8	16.5	13.7	15.1	10.0	15.0	15.8	190	21	17.6	36	1.9	NIL	Fine becoming cloudy. Slight rain. Tempo rain p.m.		
SAT	7	1020.5	19.1	15.3	17.2	14.6	15.3	15.7	190	13	10.2	20	NIL	8.3	Rain or drzl, fog patch mid a.m. Becoming fair. Fine evening		
SUN	8	1022.5	20.1	15.2	17.7	12.5	15.7	15.7	150	09	9.0	20	NIL	10.2	Fine, dew early		
MON	9	1019.2	18.2	13.5	15.9	11.8	16.0	15.7	190	06	5.5	14	NIL	3.5	Fine, dew early. Cloudy late a.m. Tempo fair evening, mist		
TUE	10	1024.2	17.2	12.5	14.9	10.0	15.9	15.7	010	05	6.0	18	TR	0.4	Cloudy, mist. Slight rain a.m. Fine, dew evening		
WED	11	1020.8	19.0	13.4	16.2	10.1	15.7	15.8	150	08	7.6	18	0.2	7.9	Fine, dew bec misty. Fog mid a.m. Haze late a.m. Fine. Fog late evng		
THU	12	1020.9	15.9	12.0	13.9	9.3	15.9	15.8	190	01	3.6	11	0.1	0.6	Thick fog, drzl a.m. Mist late a.m. Haze p.m. Cloudy. Fine late p.m.		
FRI	13	1020.2	19.5	12.4	15.9	9.0	15.6	15.8	140	06	6.1	14	NIL	9.0	Fine, mist & dew becoming hazy		
SAT	14	1015.7	18.1	14.5	16.3	10.6	15.6	15.8	140	06	6.4	15	TR	7.3	Fine, haze & dew. Fair by evening. Slight rain late p.m.		
SUN	15	1020.3	16.7	13.9	15.3	10.9	15.9	15.8	240	07	7.1	19	TR	2.2	Cloudy, mist early. Tempo fair p.m. Cloudy evng. Shallow fog		
MON	16	1021.7	16.3	13.5	14.9	10.3	15.7	15.8	170	09	7.9	21	NIL	1.6	Cloudy, mist early. Tempo fair, dew. Mainly cloudy		
TUE	17	1018.9	16.8	14.2	15.5	11.9	15.5	15.7	170	09	10.5	21	0.7	NIL	Cloudy. Tempo haze & dew. Slt rain late a.m. Tempo fog & drzl p.m.		
WED	18	1030.8	15.0	12.0	13.5	11.0	15.5	15.7	290	08	8.2	17	TR	1.3	Cloudy. Slight shower a.m. Inter fair		
THU	19	1033.3	14.5	9.9	12.2	6.5	15.0	15.7	280	10	8.4	18	0.4	1.5	Cloudy. Tempo fair p.m.		
FRI	20	1028.2	15.5	11.9	13.7	10.8	14.8	15.7	290	08	7.5	20	0.2	5.9	Cloudy, rain or shower early. Becoming fair or fine. Cloudy evng		
SAT	21	1027.6	15.9	11.5	13.7	7.6	14.8	15.5	100	12	8.4	23	NIL	7.3	Cloudy. Slight rain mid a.m. Fine late a.m.		
SUN	22	1020.9	15.0	11.0	13.0	7.0	14.0	15.5	200	07	6.4	13	NIL	9.1	Fair. Gradl fine p.m.		
MON	23	1015.1	15.8	12.0	13.9	6.6	13.8	15.3	190	10	10.1	23	NIL	2.9	Fine, slight dew bec cloudy. Tempo fine early p.m. Fair to cloudy evng		
TUE	24	1004.8	18.2	13.0	15.6	11.4	14.2	15.2	160	18	18.9	41	7.4	2.8	Fair, haze & dew bec cloudy. Tempo fair. Rain evng, hvy rain. Bec fair		
WED	25	1014.5	16.1	11.5	13.8	9.0	14.1	15.1	210	18	15.0	34	1.2	8.3	Fair. Shower mid a.m.		
THU	26	1011.4	17.1	13.7	15.4	11.5	13.8	15.0	170	08	10.7	22	3.4	NIL	Fair bec cloudy. Rain mid a.m. Tempo slight rain. Mist. Rain & fog		
FRI	27	1015.2	16.3	11.4	13.9	11.8	14.7	14.9	320	10	7.4	20	0.1	0.3	Drzl & fog. Cloudy. Hvy rain mid a.m. Tempo fine late evng		
SAT	28	1018.9	15.1	11.0	13.1	5.4	14.2	14.9	060	08	6.8	16	TR	0.7	Cloudy. Slight rain mid a.m. Tempo fair late a.m.		
SUN	29	1013.9	14.9	12.1	13.5	11.0	14.1	14.9	100	07	6.9	16	TR	1.4	Fair bec cloudy. Slight rain a.m. Tempo haze. Ocnl fair		
MON	30	1019.7	16.2	12.1	14.1	8.6	14.0	14.8	100	03	4.4	12	NIL	3.5	Cloudy, haze. Ocnl fair from late a.m. Fine, haze & dew evng		
TUE	31	1027.0	15.0	11.4	13.2	7.6	13.9	14.8	100	07	7.5	18	TR	9.0	Fine, haze & dew. Tempo cloudy mid a.m. Dry air midday		
Mean		1018.6	16.7	12.6	14.7	10.1	15.0	15.5	S	9.5	9.1	TOTAL	27.2	133.3			
30 Year Ave. 1961-90		1016.4	14.7	10.5	12.6	8.0	13.3	14.2	W	12.6	12.5	////	84.9	117.2			
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THUNDER	LGHTNG	AIR	GROUND	FOG	FOG	GALE	NO				
		>0.1mm	>0.9mm					FROST	FROST		9a.m.	SUN					
		11	5	0	0	0	1	0	0	7	0	0	3				
RECORDS FROM JANUARY 1947																	
WETTEST DAY	46.2mm	DRIEST MONTH		3.4mm	LOWEST MIN		3.9°C	WARMEST MNTH		14.5°C	SUNNIEST MNTH		176.4hrs	RAINFALL	706.8mm	SUNSHINE	1818.4hrs
DAY/YEAR	7th/1987	YEAR		1978	DAY/YEAR		30th/1983	YEAR		1959	YEAR		1971	RAIN DAYS	130	SUNLESS DAYS 40	
WETTEST MNTH	233.9mm	HIGHEST MAX		23.3°C	LOWEST GRASS		-4.0°C	COLDEST MNTH		9.6°C	DULLEST MONTH		72.6hrs	WET DAYS	98		
YEAR	1960	DAY/YEAR		4th,5th/1959	DAY/YEAR		30th/1983	YEAR		1974	YEAR		1968				

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT NOVEMBER 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND kt				RAIN	SUN	WEATHER	
		mb	AIR			GRASS	SOIL		DIR'N	SPEED (knots)						
		at 9a.m.	MAX	MIN	MEAN	MIN	30cm	100cm	9a.m.	9a.m.	MEAN	MAX	mm	hrs		
WED	1	1024.5	14.1	9.5	11.8	6.0	13.2	14.7	090	05	5.6	18	NIL	2.7	Fine, haze & dew becoming fair to cloudy	
THU	2	1022.5	13.0	8.4	10.7	7.2	13.0	14.6	040	06	5.1	16	NIL	5.7	Fine, dew tempo cloudy a.m. Fair	
FRI	3	1022.1	13.2	7.7	10.5	-1.5	12.1	14.5	300	06	5.7	17	NIL	7.0	Fair. Occasionally cloudy evening	
SAT	4	1029.8	12.7	9.6	11.1	3.4	12.1	14.3	100	09	8.1	18	NIL	6.3	Cloudy. Dry air. Becoming fair. Fine evening	
SUN	5	1034.6	10.3	5.7	8.0	-2.0	11.5	14.1	120	12	12.3	24	NIL	8.8	Fine, dry air	
MON	6	1032.8	10.8	5.7	8.3	2.0	10.3	13.9	150	11	8.1	20	NIL	8.5	Fine. Dry air p.m. Tempo fair. Cloudy late p.m.	
TUE	7	1029.6	12.5	6.3	9.4	-1.9	10.0	13.5	320	04	4.2	13	NIL	1.9	Cloudy becoming fair mid a.m. Mainly cloudy	
WED	8	1026.8	14.6	11.9	13.3	5.7	11.1	13.3	330	08	4.3	13	NIL	0.7	Cloudy. Tempo fair early p.m.	
THU	9	1018.4	14.0	10.9	12.5	8.4	11.8	13.2	190	05	4.1	12	TR	1.5	Cloudy. Tempo fair p.m.	
FRI	10	1003.5	11.9	9.9	10.9	7.7	11.8	13.1	150	07	7.0	23	8.0	0.2	Cloudy. Slight rain mid a.m. Haze evening. Rain late p.m.	
SAT	11	994.7	14.9	11.7	13.3	9.2	12.0	13.1	140	13	13.3	27	17.1	NIL	Rain to mid a.m., then tempo rain. Rain p.m. Heavy rain evening	
SUN	12	1003.3	13.7	12.4	13.1	11.7	12.5	13.1	160	08	8.5	25	0.1	NIL	Rain, tempo heavy early. Cloudy. Slight rain evening	
MON	13	1016.1	14.6	11.1	12.9	6.5	12.4	13.2	200	06	5.9	11	NIL	6.9	Fine, dew early. Tempo fair to cloudy	
TUE	14	1015.2	13.3	11.0	12.1	6.8	12.2	13.2	170	09	11.5	33	12.4	NIL	Fine, dew becoming cloudy. Rain late a.m. Tempo heavy rain early p.m.	
WED	15	999.4	14.2	11.6	12.9	8.7	12.1	13.2	190	12	13.7	25	TR	3.9	Cloudy. tempo fair. Slight shower & lightning evening	
THU	16	996.7	13.4	9.5	11.5	10.2	12.1	13.0	250	16	15.0	30	TR	4.3	Fair occasionally cloudy. Slight showers a.m.	
FRI	17	1010.1	9.5	5.8	7.7	3.4	11.4	13.0	360	13	11.0	22	NIL	6.8	Fair, shower mid a.m. Dry air late a.m. Fine evening	
SAT	18	1029.0	9.5	3.5	6.5	-1.5	10.0	13.0	050	04	3.5	15	NIL	5.6	Fine. Fair late a.m. Dry air	
SUN	19	1031.5	10.0	3.3	6.7	-4.9	9.3	12.7	340	03	3.7	11	TR	6.4	Fair becoming fine. Dry air. Occasionally p.m. Fine late p.m.	
MON	20	1025.3	9.7	6.1	7.9	-1.6	8.7	12.3	160	15	15.7	38	3.1	2.2	Fine becoming cloudy. Slight rain a.m. Fair early. Rain late p.m.	
TUE	21	1012.7	13.6	8.7	11.1	6.7	9.2	12.1	160	11	9.5	28	2.0	0.5	Cloudy. Rain early & mid a.m. Mod rain. Fair or fine evening. Shower	
WED	22	1022.3	13.5	9.7	11.6	4.9	10.0	11.8	290	07	7.1	16	NIL	3.7	Rain becoming fair. Cloudy p.m. Fair late evening	
THU	23	1026.6	12.5	7.9	10.2	2.3	10.1	11.8	230	12	11.8	27	NIL	NIL	Cloudy. tempo fair early	
FRI	24	1009.6	13.4	10.5	12.0	9.6	10.6	11.8	180	20	17.7	33	2.5	1.2	Cloudy. Tempo fair. Rain early evening. Fair later	
SAT	25	1000.9	12.4	8.2	10.3	9.7	10.8	11.8	190	13	12.1	29	17.9	NIL	Fine becoming cloudy. Rain mid a.m., then showers. Hvy rain evening	
SUN	26	999.8	11.1	7.8	9.5	5.9	10.6	11.8	210	13	16.8	35	1.5	6.3	Rain then cloudy becoming fair or fine. Showers evening. Lightning	
MON	27	999.6	12.0	9.2	10.6	6.7	10.2	11.8	200	18	16.5	34	0.1	5.2	Fair, showers. Tempo cloudy. Fine, dry air evening	
TUE	28	1006.7	11.2	10.0	10.6	7.9	10.1	11.7	160	11	13.9	29	0.5	2.8	Fair, lightning mid a.m. Cloudy late a.m. Tempo showers p.m.	
WED	29	1013.4	11.0	9.2	10.1	7.5	10.3	11.7	130	11	12.7	26	TR	0.3	Mainly cloudy. Slight rain late a.m. Fair evening	
THU	30	1014.0	11.0	5.9	8.5	4.3	9.8	11.6	120	14	15.1	31	1.4	2.6	Fair becoming cloudy. Fair p.m. Rain late p.m.	
Mean		1015.7	12.4	8.6	10.5	5.0	11.0	12.9	S	10.1	10.0	TOTAL	66.6	102.0		
30 Year Ave. 1961-90		1015.7	11.2	7.4	9.3	5.0	10.1	11.6	SW	14.0	14.1	////	102.1	71.7		
EXTREMES ARE IN BOLD TYPE		NUMBER OF DAYS WITH	RAIN >0.1mm	WET >0.9mm	SNOW/ SLEET	HAIL	THUNDER	LGHTNG	AIR FROST	GROUND FROST	FOG	FOG 9a.m.	GALE	NO SUN		
			10	9	0	0	0	3	0	6	0	0	0	5		
RECORDS FROM JANUARY 1947															TOTALS FOR YEAR TO DATE	
WETTEST DAY		39.4mm	DRIEST MONTH		16.1mm	LOWEST MIN		0.0° C	WARMEST MNTH		12.0	SUNNIEST MNTH		117.7hrs	RAINFALL 773.4mm	SUNSHINE 1920.4hrs
DAY/YEAR		15th/1975	YEAR		1978	18th/1952, 19th/1985, 22nd/1993		YEAR		1994	YEAR		1988	RAIN DAYS 140		SUNLESS DAYS 45
WETTEST MNTH		192.5mm	HIGHEST MAX		16.7° C	LOWEST GRASS		-5.6° C	COLDEST MONTH		7.5° C	DULLEST MONTH		35.9	WET DAYS 107	
YEAR		1965	DAY/YEAR		6th/1955	DAY/YEAR		29th/1987	YEAR		1985	YEAR		1994		

METEOROLOGICAL OBSERVATIONS GUERNSEY AIRPORT DECEMBER 1995

DAY	DATE	BAROMETER	TEMPERATURE deg C						WIND				RAIN	SUN	WEATHER	
			AIR			GRASS	SOIL		DIR'N	SPEED (knots)						
			mb	MAX	MIN		MEAN	MIN		30cm	100cm	9a.m.	9a.m.	MEAN		MAX
		at 9a.m.														
FRI	1	1018.4	12.9	10.1	11.5	8.3	9.8	11.5	170	11	11.4	30	0.2	0.8	Slight rain early. Tempo fair a.m. Slight rain early p.m.	
SAT	2	1022.6	13.1	12.1	12.6	11.0	10.7	11.4	220	08	8.1	16	3.8	NIL	Cloudy. Slight rain from mid a.m. Ocnl thick fog p.m. Rain	
SUN	3	1022.1	13.5	11.8	12.7	11.5	11.2	11.5	250	07	7.7	19	2.4	0.2	Cloudy. Occasional fog. Rain & drizzle p.m.	
MON	4	1019.4	11.9	7.2	9.5	9.6	11.3	11.5	020	12	16.5	34	0.9	NIL	Cloudy. Tempo rain & drizzle mid a.m. to midday	
TUE	5	1022.7	7.3	0.6	3.9	1.7	9.2	11.7	080	18	15.0	34	2.9	0.5	Cloudy. Showers. Sleet, snow, ice pellets or snow pellets	
WED	6	1016.9	1.4	-0.8	0.3	-1.8	8.5	11.5	100	07	6.2	15	0.9	NIL	Snow showers early. Snow from late a.m., ocnl mod snow midday	
THU	7	1013.9	3.4	1.0	2.2	-0.8	7.5	11.3	170	05	8.0	20	NIL	3.3	Cloudy. Slight snow showers early. Gradu fair a.m. Dry air	
FRI	8	1018.5	5.1	2.5	3.8	0.1	7.0	10.8	150	11	9.3	21	NIL	2.8	Cloudy. Dry air early. Fair late a.m. Cloudy late p.m.	
SAT	9	1030.2	10.2	4.2	7.2	-4.6	6.8	10.6	080	10	12.0	27	TR	3.2	Cloudy becoming fair. Cloudy evening, slight showers	
SUN	10	1033.3	9.2	7.5	8.3	5.4	7.7	10.1	070	12	12.9	25	NIL	4.5	Cloudy becoming fair or fine with haze	
MON	11	1030.1	8.2	6.2	7.2	4.8	8.0	10.1	060	10	11.0	21	TR	5.8	Occasionally cloudy early. Becoming fair or fine, haze	
TUE	12	1031.2	9.1	6.1	7.6	3.1	7.8	10.0	040	12	13.5	29	TR	NIL	Fair becoming cloudy. Occasional drizzle	
WED	13	1033.0	8.9	6.5	7.7	5.5	8.0	10.0	050	11	13.2	29	5.6	0.4	Cloudy. Slight rain mid a.m. Mod rain early p.m.	
THU	14	1026.1	7.9	3.7	5.8	4.2	8.0	10.0	070	25	21.0	41	3.0	0.1	Cloudy. Rain tempo heavy early. Hail midday. Showers	
FRI	15	1018.8	4.9	1.8	3.3	0.8	7.1	9.9	100	19	21.5	36	1.7	0.3	Shower or rain, ice pellets or sleet a.m. Cloudy	
SAT	16	1010.6	6.9	2.8	4.9	1.0	6.2	9.7	080	20	16.6	38	9.0	NIL	Cloudy. Rain or drizzle from mid a.m.	
SUN	17	1014.8	9.6	6.8	8.2	5.6	7.0	9.5	120	01	4.2	15	2.4	NIL	Cloudy. Drizzle & fog patches mid to late a.m. Tempo fair evening	
MON	18	1017.0	11.5	7.8	9.7	2.7	7.5	9.4	250	06	4.7	12	12.0	3.6	Rain early then mainly fair. Shallow fog evening becoming cloudy	
TUE	19	1014.2	10.9	7.2	9.1	4.0	7.8	9.3	140	11	11.2	23	10.6	NIL	Rain, mainly moderate. Slight rain or drizzle p.m.	
WED	20	1009.2	12.0	6.6	9.3	9.0	8.3	9.3	290	10	13.1	25	6.5	NIL	Rain early a.m. Fog mid a.m. Tempo drizzle midday. Drizzle evening	
THU	21	1007.7	12.4	6.5	9.5	6.0	8.5	9.4	190	15	11.1	24	10.2	NIL	Rain, gradu fog. Ocnl thick fog from late a.m. Drizzle	
FRI	22	993.6	12.5	11.3	11.9	10.8	9.5	9.4	220	13	12.8	29	17.8	0.1	Rain tempo heavy early. Showers p.m. Thunder late p.m. Fog patches	
SAT	23	988.1	12.0	8.4	10.2	8.5	9.9	9.5	280	17	12.1	28	8.6	0.1	Rain & drizzle, fog patch early. Heavy rain late. Showers	
SUN	24	995.8	9.4	4.0	6.7	3.5	9.8	9.8	040	06	4.7	17	0.2	0.8	Cloudy. Fog patch early. Showers a.m. Fair evening	
XMAS	25	999.5	6.2	3.0	4.6	-3.5	8.7	9.8	010	03	5.4	18	TR	NIL	Cloudy. Showers, ice pellets late a.m. Fair evening. Showers	
B.DAY	26	1006.8	4.6	1.8	3.2	-1.5	7.4	9.8	020	15	9.9	28	0.1	7.1	Fine, dry air. Shower late evening. Slight snow shower late p.m.	
WED	27	1014.2	4.9	0.1	2.5	-8.9	6.3	9.5	100	06	8.4	23	NIL	4.2	Fine early, hoar frost. Gradu cloudy p.m.	
THU	28	1010.7	2.8	0.8	1.8	-2.0	5.4	9.2	090	19	17.1	31	NIL	4.8	Cloudy becoming fair	
FRI	29	1010.4	1.4	-1.0	0.2	-3.5	4.8	8.8	110	14	14.7	27	4.1	2.8	Fine becoming cloudy. Tempo fair. Haze. Slight late p.m.	
SAT	30	990.1	10.9	1.0	6.0	0.0	4.8	8.5	130	16	12.9	31	2.2	NIL	Overcast, rain & mist. Fog patches early p.m. Haze evening	
SUN	31	990.8	11.4	9.3	10.3	7.1	6.2	8.3	240	05	6.0	12	0.1	0.6	Cloudy, mist. Fog patches from mid a.m. Tempo fair late a.m.	
Mean		1013.9	8.6	5.1	6.8	3.1	8.0	10.0	E	11.5	11.4	TOTAL	105.2	46.0		
30 Year Ave. 1961-90		1016.2	9.3	5.6	7.4	3.8	7.8	9.3	SW	14.8	14.9	////	104.7	51.1		
EXTREMES ARE IN BOLD TYPE	NUMBER OF DAYS WITH	RAIN	WET	SNOW/ SLEET	HAIL	THUNDER	LIGHTNG	AIR	GROUND	FOG	FOG	GALE	NO			
		>0.1mm	>0.9mm					FROST	FROST		9a.m.		SUN			
		20	16	5	4	1	1	2	8	11	1	0	11			
RECORDS FROM JANUARY 1947														TOTALS FOR YEAR TO DATE		
WETTEST DAY	42.2mm	DRIEST MONTH	28.1mm	LOWEST MIN	-3.8°C	WARMEST MNTH	10.1°C	SUNNIEST MNTH	98.5hrs	RAINFALL 878.6mm					SUNSHINE 1966.4hrs	
DAY/YEAR	30th/1978	YEAR	1953	DAY/YEAR	24th/1963	YEAR	1953	YEAR	1962	RAIN DAYS 161					SUNLESS DAYS 56	
WETTEST MNTH	227.2mm	HIGHEST MAX	15.6°C	LOWEST GRASS	-8.9°C	COLDEST MONTH	4.6°C	DULLEST MONTH	26.6hrs	WET DAYS 123						
YEAR	1965	DAY/YEAR	6th/1953	DAY/YEAR	29th/1964	YEAR	1950	YEAR	1966							