





## **European Flood Awareness System**

# **EFAS** Bulletin

December 2020 – January 2021 Issue 2021(1)













#### **NEWS**

#### New features

#### Release of new EFAS version 4.2

EFAS 4.2 was successfully launched 24 February 2021 It introduces 436 new hydrological river discharge stations provided by partners as fixed reporting points, bringing the total number to 3087. 14 new stations with post-processed medium-range forecasts were also added, bringing the total number to 1200. In addition, the medium-range forecast skill layer has been updated to include all fixed reporting point stations, and additional information was included in the reporting point layer. A full summary of the main changes can be viewed here.

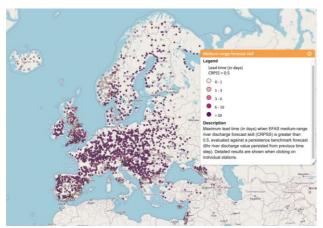


Figure 1: The medium-range forecast skill layer. Including the 436 new points, in total 3087 reporting points are now shown.

#### Release of new EFAS version 4.1

Monday 15 February 2021 saw the release of a new version of EFAS (version number 4.1). It changes the visualisation of the ERIC reporting points layer on the EFAS website, and the criteria for issuing flash flood notifications. These changes lead to an improvement by reducing the overall number of flash flood notifications that are issued, whilst minimising the impact on the forecast skill. A breif article on background, evaluations, and conclusion can be read in the articles section below.

#### **New Partners**

#### **New EFAS Third Parties**

We gladly welcome the Dirección General de Seguridad Ciudadana y Emergencias, Spain and HEP-Trgovina d.o.o., member of HEP group, Croatia as new EFAS Third party partners.

#### **RESULTS**

#### Summary of EFAS Flood and Flash Flood Notifications

The 46 formal and 20 informal EFAS flood notifications issued in December 2020 - January 2021 are summarised in Table 1. The locations of all notifications are shown in Figure 24 and Figure 26 in the appendix.

1370 Flash flood notification were issued in December 2020 - January 2021. They are summarised in Table 2. The locations of all notifications are shown in Figure 25 and Figure 27 in the appendix.

#### Meteorological situation

by EFAS Meteorological Data Collection Centre

#### December 2020

December 2020 was characterised by higher than normal mean sea surface pressure in the eastern parts and below normal in the north-western parts of the EFAS domain. Monthly precipitation totals were below the long-term means especially in the eastern parts of the EFAS domain and above normal in the central Mediterranean Region and northwest Europe. Monthly mean air temperatures were below the long-term means northward of the Caspian Sea, the Iberian Peninsula, Ireland and Iceland, and above the long-term means elsewhere in the EFAS domain.

In the beginning of December 2020, the Azores High was northward of its usual position and another highpressure system was located in the eastern Mediterranean Region. A very strong high-pressure system was situated above Russia and Kazakhstan, blocking the eastward movement of low-pressure systems to eastern Europe from the Atlantic Ocean during most of December. A weak low-pressure system was located above the North Sea and a strong one southeast of Greenland. The first mentioned low-pressure system moved to the central Mediterranean Region associated with intense precipitation around the Adriatic Sea and the Algerian Coast. The other low-pressure system moved with strong winds via Iceland to Great Britain and Ireland and was associated with high precipitation totals along its track and in the western and central Mediterranean Region. This pattern with the Azores

High, a trough over western and central Europe and the high-pressure system over Russia and Kazakhstan lasted for several days. By mid-December, a low-pressure system was cut-off the trough and moved to the eastern Mediterranean Region and was associated with high rain amounts. At the same time, a strong lowpressure system developed over the Atlantic Ocean and moved to Great Britain and Ireland with strong winds and intense precipitation. Another low-pressure system with strong winds moved from the Atlantic Ocean via Scandinavia towards Russia, replacing the high-pressure system for some days till the end of the month. It brought notable precipitation amounts to the central and eastern parts of the EFAS domain. During the same days, a weak and small low-pressure system moved from the Atlantic Ocean via France to the central Mediterranean Region, with high precipitation totals there and at the Balkans. In the last days of December, a very strong low-pressure system developed eastward of Greenland and moved with very strong winds via Iceland to Great Britain and Ireland. It weakened fast as it moved further to Jutland by end of December.

In December 2020, the highest precipitation totals were observed in Great Britain and Ireland, around the Bay of Biscay, and the central Mediterranean Region (Figure 1). No or almost no precipitation fell in the south of the EFAS domain, around the Caspian Sea and the southern coast of the Iberian Peninsula. Monthly precipitation totals below the long-term means occurred in the south and east of the EFAS domain but also in western Scandinavia, central Europe, the southern Iberian Peninsula, and the Baltics (Figure 2). Monthly totals above the long-term means were reported from central Scandinavia, Great Britain and Ireland, around the Bay of Biscay, the central Mediterranean Region and Balkans, and the north-western parts of Africa.

The monthly mean air temperature ranged from -22.7°C to 21.6°C with the highest values in the southern parts of the EFAS domain. The lowest temperature values were reported in the northern, eastern, and mountainous parts (Figure 3). Air temperature anomalies ranged from -7.4°C to 7.3°C (Figure 4). Monthly mean air temperatures below the long-term means occurred around the Caspian Sea, Iceland, Ireland, the Iberian Peninsula, and around the Provence region. Positive monthly mean temperature anomalies were reported in the other parts of the EFAS domain with

the largest anomalies in Scandinavia and southeast Europe.

#### January 2021

January 2021 was characterised by lower than normal mean sea surface pressure in the middle of the EFAS domain and higher than normal mean sea surface pressure towards the north. Monthly precipitation totals were above the long-term means especially at the Balkans and below normal around the Caspian Sea, northern Africa, Iceland, and Norway. Monthly mean air temperatures were below the long-term means in the west and the north of the EFAS domain and above in its easterly and southerly parts.

In the beginning of January 2021, the Azores High was slightly shifted northward, a low-pressure system was located around Jutland and another high-pressure system at the Ural Mountains. A secondary depression developed over the Ligurian Sea. This brought intense precipitation to Apennine Peninsula and the Balkans. The core of the high-pressure system moved towards northern Scandinavia and later back to the northern Atlantic Ocean. A low-pressure system from the Atlantic Ocean moved along the southern edge of this highpressure system towards the Strait of Gibraltar and later to the central Mediterranean Region. It caused strong precipitation in the western Mediterranean Sea, e.g. also heavy snow at the central Iberian Peninsula, and later at the Balkans. At the same time, a strong low-pressure system developed between Greenland and Iceland and moved with very strong winds to southern Scandinavia. It weakened and moved further to eastern Europe, where it intensified again and moved to the Artic Ocean. Next, a low-pressure system moved over the Atlantic Ocean to the Norwegian Sea and merged with another core at Great Britain and Ireland. Afterwards, it experienced intensification while slightly moving northward and causing strong wind around the North Sea and the Norwegian Sea. This system split into several cores as it weakened. One of these resulting low-pressure systems moved south-eastward towards the Aegean Sea and caused heavy precipitation there. Another core moved north-eastward and intensified again.

In January 2021, the highest precipitation totals were observed in the northern central and eastern Mediterranean Region, Great Britain and Ireland and around the Alps, Bay of Biscay and Strait of Gibraltar (Figure 1). No or almost no precipitation fell in the south of the EFAS domain, eastward the Caspian Sea and in some parts of Norway. Monthly precipitation totals below the long-term means occurred in most of Norway, Iceland, around the Caspian Sea and in the majority of the African parts of the EFAS domain (Figure 2). Monthly totals above the long-term means were reported in large parts of the EFAS domain, especially at the Balkans, Apennines, around the Strait of Biscay and the Al Jabal Al Akhdar mountains in Libya.

The monthly mean air temperature ranged from -31.5°C to 20.2°C with the highest values in the southern parts of the EFAS domain. The lowest temperature values were reported in the northern, eastern, and mountainous parts (Figure 3). Air temperature anomalies ranged from -13.5°C to 7.2°C (Figure 4). Monthly mean air temperatures below the long-term means occurred in the western and northern parts of the EFAS domain while positive temperature anomalies appeared in the east and south of the domain.

#### Hydrological situation

by EFAS Hydrological Data Collection Centre

#### December 2020

During the month of December, the area with the highest concentration of stations that exceed their lowest threshold was Italy, in the Po river basin, with nearly 40 % of stations exceeding. The situation in the Danube river basin is also notable, with a high density of stations in Croatia (mainly in the Sava and Kuppa rivers), Slovenia, Bosnia and Herzegovina, and Austria, with a lower concentration in Slovakia, Serbia, Hungary, Ukraine, Germany, and Romania. Other stations in Bosnia and Herzegovina (the Neretva river basin) and in Slovenia also have exceedances. To a minor extent, in Spain there are overshoots in nearly 50% of the stations on the Minho river basin and in some stations in the east of the country. In central Europe there are more scattered stations located along the Oder and Vistula basins in Poland, and on the Rhine basin in Germany. Five stations can be found in Iceland and four more stations in the south of the Scandinavian peninsula. Finally, there are single stations in Israel and Ukraine (Dnieper basin) with values above their thresholds.

Regarding stations registering values above the 90% quantile, these are mostly located in the Scandinavian basins, where the largest concentration of stations is located in Norway, mainly in the southern basins (Drammen, Glomma and Skien) followed by northern Norwegian stations, then the northern stations in Sweden and Finland. Another high density of stations can be found in the Danube river basin passing through Austria and in a lower concentration when crossing Czech Republic, Romania, and Bosnia and Herzegovina. To a minor extent, stations also exceeding the 90% quantile occurred in several stations in the Iberian Peninsula (mainly for stations in the Ebro basin and for isolated stations in the Minho and Guadaldalquivir basins). In Ukraine, three scattered stations on the Dnieper and Dniester basins are above the 90% quantile. Other isolated stations registering values over the 90% quantile can be seen on rivers in the east of Scotland and the south east of England.

At last, stations registering values below the 10% quantile are mainly located in Germany (Rhine, Danube, Elbe and Oder basins), Ukraine (Dnieper, Dniester and Danube basins), and the southeast of Sweden with a remarkable concentration of stations. A lower density of stations can be found in the central Danube basin (Serbia and Romania). Isolated stations also showing values below the 10% quantile are located in the Bobr river (Poland), Lagen river (Norway), and Thames river (England).

#### January 2021

January has been a month with abundant rain that has caused that many stations exceeded their threshold levels, especially in central Europe. The Danube basin stands out according to the number of stations affected - mainly in Germany, Romania, Serbia, Hungary, Bosnia & Herzegovina, and Slovenia. The Po river basin in Italy is second according to the number of stations with exceedances (35% of its stations exceeded threshold levels), although the percentage of stations in this basin with exceedances is 20% less than the Danube (which has a much larger area). The Rhine basin stands out in a third place with 20% of its stations with exceedances too. Other affected basins with more dispersed stations are the Oder, Vistula, and Dnieper

river basins (in Poland, Czech Republic, Belarus, and Ukraine) and the Minho basin and Mediterranean and Levante areas (Spain). Finally, there are scattered stations in Norway, Sweden, Iceland, and even in Israel, where a station on the Jordan River overpassed their thresholds in the middle of January.

Regarding stations registering values above the 90% quantile, as was the case of the previous two months preceding, these are mostly located in the Scandinavian basins, where the vast majority of stations is located in the southern basins of Norway (Drammen, Glomma and Skien) accounting for nearly a quarter of the stations. This trend was followed by stations in northern Norway, northern and eastern Sweden, and Finland. Another high density of stations can be found along England (UK) and in the Danube river basin passing through Serbia, Slovakia, Romania, Slovenia, Austria, Bulgaria, Ukraine, Croatia, and Germany. To a minor extent, stations also exceeding the 90% quantile are scattered in northern Spain (Ebro, Douro and Minho basins) and southern Spain (Guadalquivir, Guadalhorce, Guadiaro and Velez). A lower density can be found in the Dnieper and Dniester basins (Ukraine) and Rhone basin (one station in Switzerland and another in France). Isolated stations exceeding the 90% quantile can be seen in the Oder (Poland), Rhine (Germany), Po (Italy) and Vistula (Slovakia) basins.

Finally, and according to stations registering values below the 10% quantile, these are mainly located in central Norway, Ukraine (Dnieper basin) and in Germany across the Rhine, Danube and Elbe basins with a remarkable concentration of stations. A lower density of stations can be found in the Oder basin (Poland), and isolated stations also showing values below the 10% quantile are located in the Avon river (England) and the Tangvattnet river (Sweden, close to the Norwegian border).

#### Verification

Figure 2 and Figure 3 shows the EFAS headline score, the continuous ranked probability skill score (CRPSS) for lead times 1 and 5 days for the August to September period across the EFAS domain for catchments larger than 2000km2. A CRPSS of 1 indicates perfect skill, 0 indicates that the performance is equal to that of the reference, and any value <0 (shown in orangered on the maps) indicates the skill is worse than the reference. The reference score is using yesterday's

forecast as today's forecast, which is slightly different than we used previously and very difficult to beat.

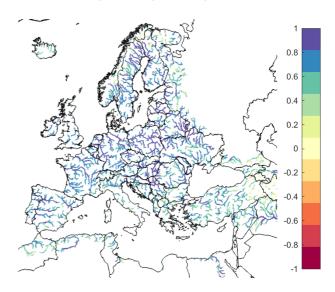


Figure 2. EFAS CRPSS at lead-time 1 day for the December 2020-January 2021 period, for all catchments. The reference score is persistence of using previous day's forecast.

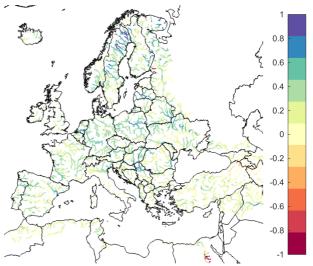


Figure 3. EFAS CRPSS at lead-time 5 days for the December 2020-January 2021 period, for all catchments. The reference score is persistence of using previous day's forecast.

These maps indicate that across much of Europe for forecasts are more skilful than persistence at both lead times. Regions shown in blue are those where EFAS forecasts are more skilful than persistence, with darker shading indicating better performance.

The skill of the forecast was quite good over the period, and better compared to the same period last year (Figure 4). An inter-annual variability of the scores is to be expected. The long-term trend is neutral over the

first two years since the domain was extended. The thin blue line denotes the implementation of EFAS 4.0. With the release of EFAS v4.0, general skill scores are now also available on EFAS-IS.

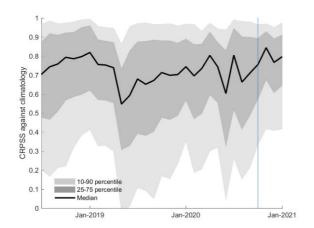


Figure 4. Monthly means of CRPSS the for lead-time 5 days for all the major river points in Europe with ECMWF ENS as forcing. Reference forecast was climatology. The skill is largest during the winter months, when there is less variation in the flow in large parts of Europe.

#### **ARTICLES**

#### Summary of EFAS Notifications in 2020

by Eric Sprokkereef (RWS)

Figure 1 shows the number of formal, informal, and flash flood notifications issued each month throughout 2020. With a total number of 2213 EFAS notifications, the year 2020 outnumbers the previous record year 2019 by almost 50%. Consequently 2020 was by far the most active year for the EFAS consortium since the beginning of the operational service. Compared to 2019 EFAS DISS issued 37% more formal, 38% more informal and 50% more flash flood notifications. December was the most active month with 407 notifications, which is about 18% of the annual sum for 2020. May saw the highest number of formal notifications, whereas the period from July till September was relatively quiet in terms of flood notifications. In total 240 formal, 159 informal and 1814 flash flood notifications were issued in 2020.

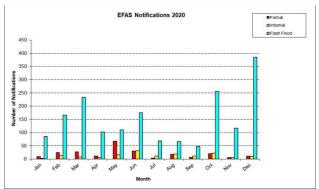


Figure 5: Number of EFAS formal (red), informal (yellow) and flash flood (blue) notifications issued in 2020

Remarkable periods in 2020 were the last week of February with floods in the United Kingdom, the beginning of March with floods in France, the second and third week of May with large spread floods in the Pyrenees (France and Spain) and the period from the end of May till the beginning of June with snow melt driven floods in Finland, Norway and the Russian Federation. The month of December was characterized by intense precipitation, causing many flash flood notifications in Italy France, Spain, the British Islands and the Balkan Peninsula.

For comparison, Figure 2 indicates the total number of EFAS notifications per year for the past 8 years. 2020 was again a record year for all types of notifications, but especially the increase in flash flood notifications was remarkable.

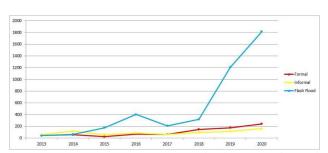


Figure 6: Total number of EFAS formal (red), informal (yellow) and flash flood (blue) notifications issued per year from 2013-2020

Figure 3 breaks down the number of notifications over the past 3 years into seasons (December-January-February [DJF], March-April-May [MAM], June-July-August [JJA] and September-October-November [SON]).

The most active seasons in terms of river flooding over the past 3 years were all beaten by the year 2020. The reason for that is the amount of flash flood notifications that has been issued in all seasons of 2020. If you only look at formal and informal notifications, then the most active seasons were the winter of 2020, the spring of 2018, the summer of 2020 and the autumn of 2019.

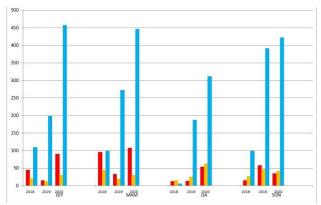


Figure 7: Number of EFAS formal (red), informal (yellow) and flash flood (blue) notifications issued per season over the past 3 years (2018-2020)

Based on the number of notifications issued from 2018-2020, the most formal flood notifications are issued in spring (78 per year on average), the most informal flood notifications in winter (38 per year on average) and the most flash flood notifications in autumn (304 per year on average). The season with the lowest amount of formal notifications is summer (26 per year on average).

In 2020 in total 39 countries received 2213 notifications (240 formal, 159 informal and 1814 flash flood notifications). Spain received the highest number of notifications (45 formal, 17 informal and 261 flash flood notifications). The highest amount of formal notifications has also been sent to Spain (45), followed by France (29). The highest amount of informal notifications was sent to Austria and Spain (17) and the highest amount of flash flood notifications to Spain (261), followed by Italy (129) and Romania (114).

In 2020 EFAS DISS has started with the analysis of the results from the floodlist information system on an operational basis, using the Global Reporting Tool (GRT). Reported flood situations for large river basin throughout the world are analyzed once a week. Verified information is released for publication on the Global Disaster Alerting Coordination System (GDACS) that is used by the UN and the EU to coordinate disaster relief actions.

In total 630 flood reports have been verified and released for publication in GDACS by EFAS DISS in 2020. 136 events occurred in Africa, 286 in Asia, 51 in Europe, 62 in North America, 65 in South America and 30 in Australia and Oceania.

#### Floodlist article

by Richard Davies, *floodlist* 

#### EFAS version 4.1

EFAS version 4.1 changes the visualisation of the ERIC reporting points layer on the EFAS website, and the criteria for issuing flash flood notifications. These changes lead to an improvement by reducing the overall number of flash flood notifications that are issued, whilst minimising the impact on the forecast skill.

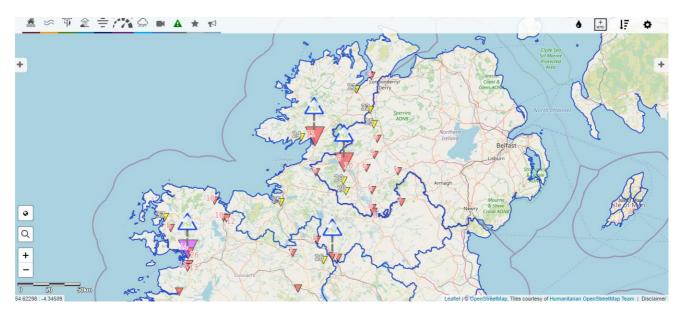


Figure 8: ERIC reporting points in Northern Ireland. Enlarged inverted triangles highlight where the flash flood forecast probability and lead time meet the criteria for issuing a flash flood notification (shown by the blue triangles).

#### **Background**

ERIC Flash Flood reporting points are displayed on the website according to the following criteria:

- Size of the catchment is <= 2000 km<sup>2</sup>
- Surface runoff index exceeds the mean annual maximum surface runoff index in at least 4 ensemble members

Prior to the release of EFAS 4.1, the following additional criteria were applied to decide at which of these ERIC Flash Flood reporting points a flash flood notification should be issued:

- Catchment is part of the Conditions of Access (CoA)
- Exceedance probability of the surface runoff index value associated with the 5-year return period is >= 10%
- Lead time to start of the event <= 48 hours</li>

If more than one ERIC Flash Flood reporting point satisfies the above additional criteria in a given administration region, then only the point with the greatest exceedance probability of the 5-year return period is selected. It is at this selected reporting point that a flash flood notification is issued. In addition, the selected point is displayed on the EFAS website as an

enlarged inverted triangle, whilst the other ERIC Flash Flood reporting points are displayed in a smaller size.

However, these criteria have led to a large number of flash flood notifications being generated. The sheer number of notifications suggested a possible increase in false alarms. Therefore, the ERIC flash flood notification criteria were re-evaluated against flash flood observations.

#### Re-Evaluation of Flash Flood Notification Criteria

The re-evaluation of the ERIC flash flood forecasts was performed against observations for the period 1st October 2020 until 31st January 2021. Flash flood observations were obtained from FloodList.com, European Severe Weather Database (ESWD), the National Meteorological Service of Slovenia (ARSO) and the EFAS hydrological database.

A range of different criteria for issuing flash flood notifications were tested. For example, different exceedance probability thresholds of the 5-year return period were tested. Additional criteria were also tested using upstream area thresholds of 1000 km² and 2000 km².

The results showed that increasing the 5-year return period exceedance probability threshold to 30% greatly reduced the number of notifications whilst only having a slight reduction in the forecast skill (Figure 2).

More details about the re-evaluation methodology can be found in the <u>EFAS version 4.1 wiki page</u>.

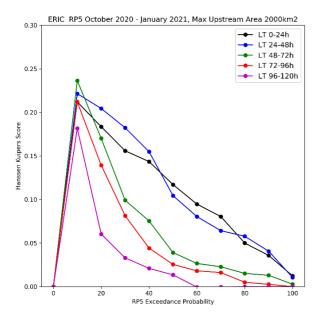


Figure 9: Hanssen-Kuipers score from the evaluation of ERIC forecasts for the maximum upstream area threshold of 2000km2, 5 year return period exceedance probability thresholds and lead times.

#### **Conclusions:**

The findings from the re-evaluation mean that for EFAS version 4.1 the criteria for plotting the ERIC Flash Flood reporting points are unchanged. However, the criteria for selecting at which ERIC Flash Flood reporting points flash flood notifications should be issued, have been changed to the following:

- Catchment part of Conditions of Access (ex-MoU)
- Probability of exceeding the 5-year return period ERIC threshold is >= 30%
- 30% probability exceedance of the 5-year return period ERIC threshold occurs within a lead-time <= 48 hours from the forecast time</li>
- Actual lead time to the earliest predicted peak is > 0 hours (actual lead time = time difference between the current time when the forecaster analyses the forecast (CET or CEST) and the predicted peak of the event (UTC))

#### **Additional Changes:**

The following changes have also been made to the ERIC reporting points layer in the EFAS version 4.1 release:

 Enlarged ERIC reporting point triangles on the EFAS website will only be shown where the

- flash flood notification criteria are matched exactly. Previously, enlarged triangles were also shown for lead times up to 60 hours, this was to highlight events which may have started at a lead time of 48 hours.
- Bugfix to the method used to calculate the lead time of the ERIC reporting points.
- The generation of the ERIC reporting points includes a spatial index file which aims to improve the speed with which the layer is shown on the EFAS website.

#### Additional Resources:

More information about the EFAS version 4.1 release is available here.

### **Acknowledgements**

The following partner institutes and contributors are gratefully acknowledged for their contribution:

- DG GROW Copernicus and DG ECHO for funding the EFAS Project
- All data providers including meteorological data providers, hydrological services & weather forecasting centres
- The EFAS Operational Centres
- Richard Davies, Floodlist.com

Cover image: ERIC reporting points in Northern Ireland from EFAS v4.1. Source: <a href="https://www.efas.eu/en">https://www.efas.eu/en</a>

## Appendix - figures

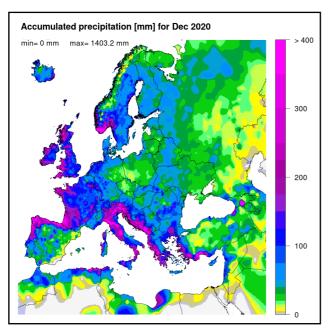


Figure 10. Accumulated precipitation [mm] for December 2020.

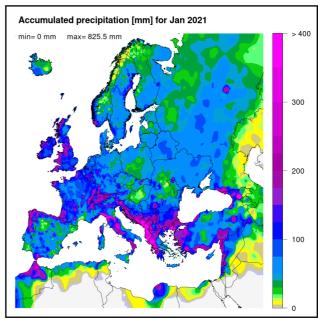


Figure 12. Accumulated precipitation [mm] for January 2021.

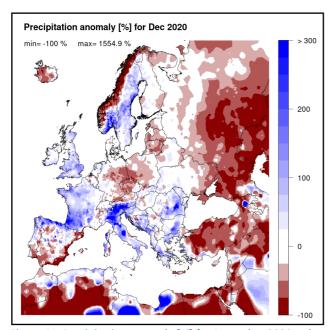


Figure 11. Precipitation anomaly [%] for December 2020, relative to a long-term average (1990-2013). Blue (red) denotes wetter (drier) conditions than normal.

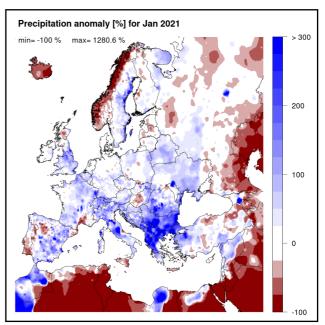


Figure 13. Precipitation anomaly [%] for January 2021, relative to a long-term average (1990-2013). Blue (red) denotes wetter (drier) conditions than normal.

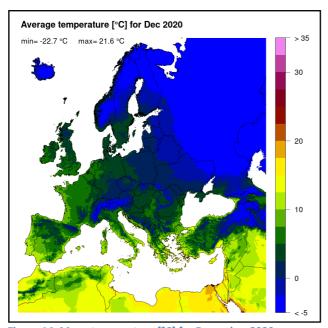
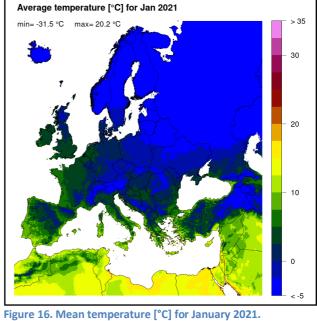


Figure 14. Mean temperature [°C] for December 2020.



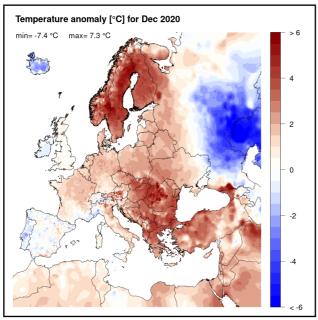


Figure 15. Temperature anomaly [°C] for December 2020, relative to a long-term average (1990-2013). Blue (red) denotes colder (warmer) temperatures than normal.

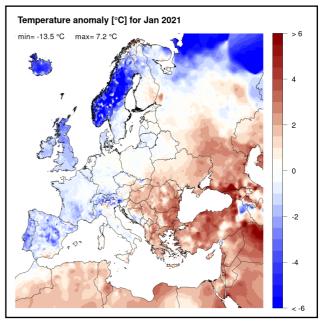


Figure 17. Temperature anomaly [°C] for January 2021, relative to a long-term average (1990-2013). Blue (red) denotes colder (warmer) temperatures than normal.

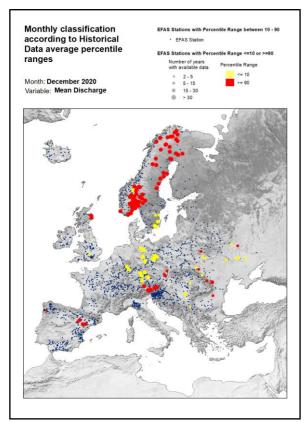


Figure 18. Monthly discharge anomalies December 2020.

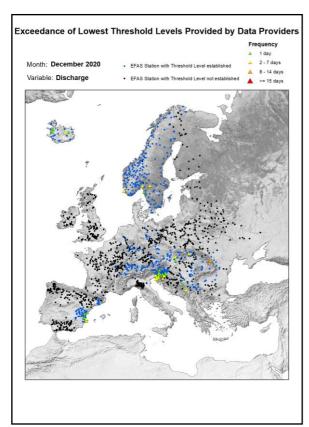


Figure 19. Lowest alert level exceedance for December 2020.

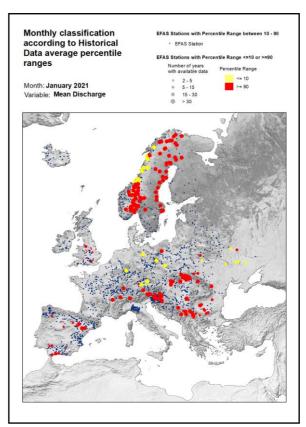


Figure 20. Monthly discharge anomalies January 2021.

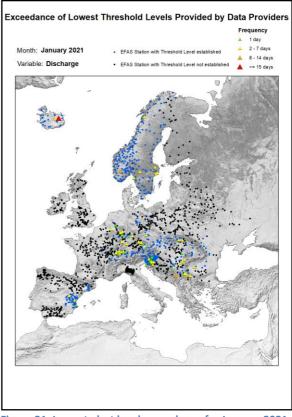
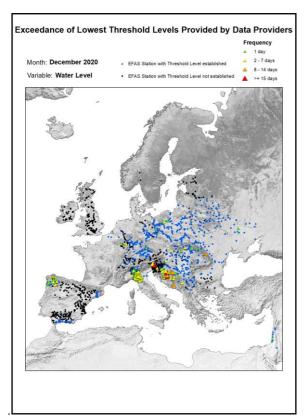


Figure 21. Lowest alert level exceedance for January 2021.



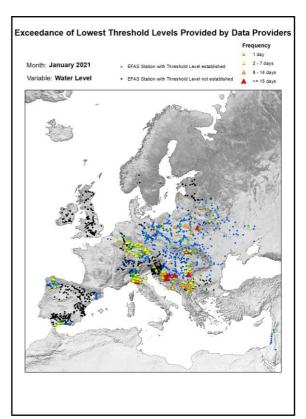


Figure 22. Lowest threshold exceedance for December 2020.

Figure 23. Lowest threshold exceedance for January 2021.

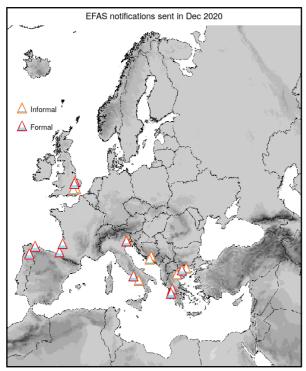


Figure 24. EFAS flood notifications sent for December 2020.

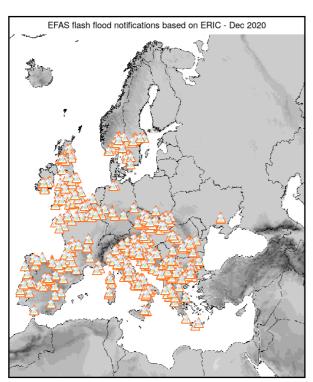


Figure 25. Flash flood notifications sent for December 2020.

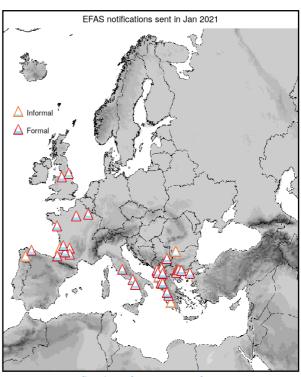


Figure 26. EFAS flood notifications sent for January 2021.

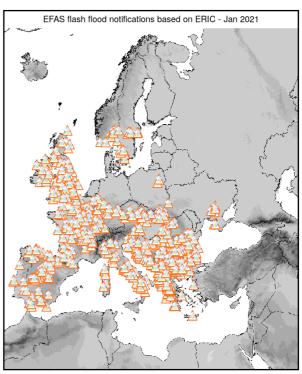


Figure 27. Flash flood notifications sent for January 2021.

## **Appendix - tables**

Table 1: EFAS flood notifications sent in December 2020 - January 2021

Туре	Forecast date	Issue date	Lead time	River	Country
Formal	02/12/2020 12UTC	03/12/2020	24	Volturno	Italy
Informal	02/12/2020 12UTC	03/12/2020	30	Sele	Italy
Formal	02/12/2020 12UTC	03/12/2020	72	Piave	Italy
Informal	04/12/2020 00UTC	04/12/2020	36	Livenza	Italy
Informal	04/12/2020 00UTC	04/12/2020	72	Aliakmonas	Greece
Formal	06/12/2020 12UTC	07/12/2020	72	Acheloos	Greece
Formal	06/12/2020 12UTC	07/12/2020	84	Strimonas	Greece
Formal	07/12/2020 12UTC	08/12/2020	78	Adour	France
Formal	07/12/2020 12UTC	08/12/2020	78	Mino	Spain
Formal	08/12/2020 00UTC	08/12/2020	66	FUNDION DE	Spain
Informal	21/12/2020 12UTC	22/12/2020	54	Chelmer	United Kingdom
Informal	22/12/2020 00UTC	22/12/2020	42	Lee	United Kingdom
Formal	22/12/2020 12UTC	23/12/2020	36	Great Ouse	United Kingdom
Informal	24/12/2020 12UTC	25/12/2020	48	Sele	Italy
Formal	24/12/2020 12UTC	25/12/2020	0	Great Ouse	United Kingdom
Formal	24/12/2020 12UTC	25/12/2020	66	Acheloos	Greece
Formal	25/12/2020 12UTC	26/12/2020	84	Coastal zone	France
Informal	26/12/2020 12UTC	27/12/2020	30	Nestos	Greece
Informal	27/12/2020 00UTC	27/12/2020	72	Neretva	Croatia
Informal	27/12/2020 00UTC	27/12/2020	66	Neretva	Bosnia And Her-
Informal	28/12/2020 00UTC	28/12/2020	72 66	Acheloos	Greece
Formal Informal	02/01/2021 12UTC	03/01/2021	66 18	Sele Jiu	Italy Romania
Informal	05/01/2021 00UTC 05/01/2021 00UTC	05/01/2021 05/01/2021	60	Shkumbin	Albania
Formal	05/01/2021 000 TC 05/01/2021 12UTC	05/01/2021	66	Mati	Albania
Formal	05/01/2021 120TC 05/01/2021 12UTC	06/01/2021	78	Drin	Albania
Informal	07/01/2021 1201C 07/01/2021 00UTC	07/01/2021	36	Drinos	Albania
Informal	07/01/2021 000 TC 07/01/2021 00UTC	07/01/2021	30	Vjosa	Albania
Formal	07/01/2021 000 TC 07/01/2021 12UTC	08/01/2021	18	Drini	Albania
Formal	07/01/2021 12UTC	08/01/2021	78	STRUMA	Bulgaria
Formal	07/01/2021 12UTC	08/01/2021	78	Strimonas	Greece
Formal	08/01/2021 120TC	08/01/2021	120	Nestos	Greece
Formal	08/01/2021 00UTC	08/01/2021	72	MESTA (NESTOS)	Bulgaria
Informal	09/01/2021 00UTC	09/01/2021	0	Shkumbin	Albania
Formal	09/01/2021 12UTC	10/01/2021	60	Arachthos	Greece
Formal	10/01/2021 00UTC	10/01/2021	66	Maritsa	Greece
Formal	17/01/2021 00UTC	17/01/2021	138	Sele	Italy
Informal	17/01/2021 00UTC	17/01/2021	144	Drinos	Albania
Formal	17/01/2021 00UTC	17/01/2021	144	Acheloos	Greece
Formal	17/01/2021 12UTC	18/01/2021	120	Volturno	Italy
Formal	19/01/2021 00UTC	19/01/2021	18	Mersey	United Kingdom
Formal	20/01/2021 00UTC	20/01/2021	72	Nera	Italy
Formal		22/01/2021	60	Vjosa	Albania
	22/U1/2U21 UUU IC	22/01/2021	00	V 1030	Albania
Informal	22/01/2021 00UTC 23/01/2021 00UTC	23/01/2021	24	Eyre	France

Formal	23/01/2021 12UTC	23/01/2021	72	Drin	Albania
Formal	23/01/2021 12UTC	23/01/2021	48	Mati	Albania
Formal	24/01/2021 12UTC	25/01/2021	18	FUNDION DE	Spain
Informal	24/01/2021 12UTC	24/01/2021	36	Shkumbin	Albania
Informal	25/01/2021 00UTC	25/01/2021	24	Mino	Spain
Formal	25/01/2021 12UTC	26/01/2021	96	Aisne	France
Formal	25/01/2021 12UTC	25/01/2021	96	Dordogne	France
Informal	25/01/2021 12UTC	25/01/2021	30	Alfeios	Greece
Formal	27/01/2021 00UTC	27/01/2021	90	Seine	France
Formal	27/01/2021 12UTC	27/01/2021	114	Loire	France
Formal	28/01/2021 00UTC	28/01/2021	78	Aveyron	France
Formal	28/01/2021 00UTC	28/01/2021	78	Osse	France
Formal	28/01/2021 00UTC	28/01/2021	84	Isle	France
Formal	28/01/2021 00UTC	28/01/2021	96	Adour	France
Formal	28/01/2021 12UTC	29/01/2021	18	DERWENT (TRIB. NORTH SEA)	<b>United Kingdom</b>
Formal	28/01/2021 12UTC	29/01/2021	42	Vjosa	Albania
Formal	29/01/2021 00UTC	29/01/2021	66	Mati	Albania
Formal	29/01/2021 00UTC	29/01/2021	36	Toplica	Serbia
Formal	29/01/2021 00UTC	29/01/2021	72	Drini	Albania
Formal	30/01/2021 00UTC	30/01/2021	42	Sele	Italy
Formal	30/01/2021 00UTC	30/01/2021	48	Drini	North Macedo-

<sup>\*</sup> Lead time [days] to the first forecasted exceedance of the 5-year simulated discharge threshold.

Table 2: EFAS flash flood notifications sent in December 2020 - January 2021

Туре	Forecast date	Issue date	Lead time	Region	Country
Flash Flood	30/11/2020 12UTC	01/12/202	60	Emilia-Romagna	Italy
Flash Flood	01/12/2020 00UTC	01/12/202	66	Aust-Agder	Norway
Flash Flood	01/12/2020 00UTC	01/12/202	54	Kherson	Ukraine
Flash Flood	01/12/2020 00UTC	01/12/202	66	Telemark	Norway
Flash Flood	01/12/2020 00UTC	01/12/202	66	Vest-Agder	Norway
Flash Flood	01/12/2020 00UTC	01/12/202	48	Lazio	Italy
Flash Flood	01/12/2020 12UTC	02/12/202	60	Sibensko-kninska zupanija	Croatia
Flash Flood	01/12/2020 12UTC	02/12/202	60	Splitsko-dalmatinska	Croatia
Flash Flood	01/12/2020 12UTC	02/12/202	60	Zadarska zupanija	Croatia
Flash Flood	01/12/2020 12UTC	02/12/202	60	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	02/12/2020 00UTC	02/12/202	42	Licko-senjska zupanija	Croatia
Flash Flood	02/12/2020 00UTC	02/12/202	24	Istarska zupanija	Croatia
Flash Flood	02/12/2020 00UTC	02/12/202	60	Toledo	Spain
Flash Flood	02/12/2020 00UTC	02/12/202	24	Campania	Italy
Flash Flood	02/12/2020 00UTC	02/12/202	60	Trenciansky kraj	Slovakia
Flash Flood	02/12/2020 00UTC	02/12/202	36	Molise	Italy
Flash Flood	02/12/2020 00UTC	02/12/202	48	Republika Srpska	Bosnia And Her-
Flash Flood	02/12/2020 00UTC	02/12/202	66	Stockholms lan	Sweden
Flash Flood	02/12/2020 00UTC	02/12/202	24	Abruzzo	Italy
Flash Flood	02/12/2020 00UTC	02/12/202	48	Puglia	Italy
Flash Flood	02/12/2020 00UTC	02/12/202	54	Kent	United Kingdom
Flash Flood	02/12/2020 12UTC	03/12/202	54	Bedfordshire and Hert-	United Kingdom

e e	00/40/0000 400 TO	00/40/000		I:	
Flash Flood	02/12/2020 12UTC	03/12/202	60	East Anglia	United Kingdom
Flash Flood	02/12/2020 12UTC	03/12/202	30	Crna Gora	Montenegro
Flash Flood	02/12/2020 12UTC	03/12/202	66	Highlands and Islands	United Kingdom
Flash Flood	02/12/2020 12UTC	03/12/202	60	Berkshire, Buckingham-	United Kingdom
Flash Flood	03/12/2020 00UTC	03/12/202	60	Toscana	Italy
Flash Flood	03/12/2020 00UTC	03/12/202	24	Basilicata	Italy
Flash Flood	03/12/2020 00UTC	03/12/202	66	Sardegna	Italy
Flash Flood	03/12/2020 00UTC	03/12/202	54	Liguria	Italy
Flash Flood	03/12/2020 00UTC	03/12/202	60	Lombardia	Italy
Flash Flood	03/12/2020 00UTC	03/12/202	42	Landes	France
Flash Flood	03/12/2020 00UTC	03/12/202	54	Orebro lan	Sweden
Flash Flood	03/12/2020 00UTC	03/12/202	60	Corse-du-Sud	France
Flash Flood	03/12/2020 00UTC	03/12/202	54	Emilia-Romagna	Italy
Flash Flood	03/12/2020 12UTC	04/12/202	54	Friuli-Venezia Giulia	Italy
Flash Flood	03/12/2020 12UTC	04/12/202	54	Provincia Autonoma di	Italy
Flash Flood	03/12/2020 12UTC	04/12/202	54	Veneto	Italy
Flash Flood	03/12/2020 12UTC	04/12/202	60	Valcea	Romania
Flash Flood	04/12/2020 00UTC	04/12/202	48	Lazio	Italy
Flash Flood	04/12/2020 000TC	04/12/202	66	Karnten	Austria
Flash Flood	04/12/2020 000TC	04/12/202	48	Marche	Italy
Flash Flood	04/12/2020 000TC	04/12/202	60	Calabria	Italy
Flash Flood	04/12/2020 000TC	04/12/202	60	Campania	Italy
Flash Flood	04/12/2020 000TC 04/12/2020 00UTC	04/12/202	48	Goriska	Slovenia
Flash Flood	04/12/2020 000TC 04/12/2020 00UTC	04/12/202	60	Tirol	Austria
Flash Flood	04/12/2020 00UTC	04/12/202	48	Umbria	Italy
Flash Flood	04/12/2020 00UTC	04/12/202	54	Istarska zupanija	Croatia
Flash Flood	04/12/2020 12UTC	05/12/202	30	Provincia Autonoma di	Italy
Flash Flood	04/12/2020 12UTC	05/12/202	42	Cantabria	Spain
Flash Flood	04/12/2020 12UTC	05/12/202	72	Varmlands lan	Sweden
Flash Flood	04/12/2020 12UTC	05/12/202	60	Koroska	Slovenia
Flash Flood	04/12/2020 12UTC	05/12/202	54	Salzburg	Austria
Flash Flood	04/12/2020 12UTC	05/12/202	48	Puglia	Italy
Flash Flood	04/12/2020 12UTC	05/12/202	60	Niederosterreich	Austria
Flash Flood	04/12/2020 12UTC	05/12/202	48	Steiermark	Austria
Flash Flood	04/12/2020 12UTC	05/12/202	54	Splitsko-dalmatinska	Croatia
Flash Flood	04/12/2020 12UTC	05/12/202	48	Basilicata	Italy
Flash Flood	04/12/2020 12UTC	05/12/202	60	Zadarska zupanija	Croatia
Flash Flood	04/12/2020 12UTC	05/12/202	54	Licko-senjska zupanija	Croatia
Flash Flood	04/12/2020 12UTC	05/12/202	54	Karlovacka zupanija	Croatia
Flash Flood	04/12/2020 12UTC	05/12/202	54	Posavska	Slovenia
Flash Flood	04/12/2020 12UTC	05/12/202	48	Abruzzo	Italy
Flash Flood	04/12/2020 12UTC	05/12/202	60	Zasavska	Slovenia
Flash Flood	04/12/2020 12UTC	05/12/202	60	Republika Srpska	Bosnia And Her-
Flash Flood	04/12/2020 12UTC	05/12/202	60	Primorsko-notranjska	Slovenia
Flash Flood	04/12/2020 12UTC	05/12/202	48	Molise	Italy
Flash Flood	04/12/2020 12UTC	05/12/202	42	Osrednjeslovenska	Slovenia
Flash Flood	04/12/2020 12UTC	05/12/202	42	Gorenjska	Slovenia
Flash Flood	05/12/2020 00UTC	05/12/202	54	Nyugat-Dunantul	Hungary
Flash Flood	05/12/2020 00UTC	05/12/202	48	Burgenland	Austria
Flash Flood	05/12/2020 00UTC	05/12/202	72	Vestfold	Norway
Flash Flood	05/12/2020 00UTC	05/12/202	66	Akershus	Norway
					•

el. d. el d	05 /42 /2020 00UTC	05 /42 /202	60	Outstal	NI
Flash Flood	05/12/2020 00UTC	05/12/202	60	Ostfold	Norway
Flash Flood	05/12/2020 00UTC	05/12/202	72	Buskerud	Norway
Flash Flood	05/12/2020 12UTC	06/12/202	60	Banskobystricky kraj	Slovakia
Flash Flood	05/12/2020 12UTC	06/12/202	30	Manche	France
Flash Flood	05/12/2020 12UTC	06/12/202	48	Zlinsky kraj	Czech Republic
Flash Flood	05/12/2020 12UTC	06/12/202	24	Sicilia	Italy
Flash Flood	05/12/2020 12UTC	06/12/202	60	Zilinsky kraj	Slovakia
Flash Flood	05/12/2020 12UTC	06/12/202	48	Kentriki Makedonia	Greece
Flash Flood	05/12/2020 12UTC	06/12/202	60	Eszak-Magyarorszag	Hungary
Flash Flood	05/12/2020 12UTC	06/12/202	60	Trenciansky kraj	Slovakia
Flash Flood	05/12/2020 12UTC	06/12/202	36	Primorsko-goranska	Croatia
Flash Flood	06/12/2020 00UTC	06/12/202	48	Nitriansky kraj	Slovakia
Flash Flood	06/12/2020 00UTC	06/12/202	30	Cantabria	Spain
Flash Flood	06/12/2020 00UTC	06/12/202	18	Istarska zupanija	Croatia
Flash Flood	06/12/2020 00UTC	06/12/202	42	Zuid-Holland	Netherlands
Flash Flood	06/12/2020 12UTC	07/12/202	48	Corse-du-Sud	France
Flash Flood	06/12/2020 12UTC	07/12/202	54		
				Lazio	Italy
Flash Flood	06/12/2020 12UTC	07/12/202	48	Vastra Gotalands lan	Sweden
Flash Flood	06/12/2020 12UTC	07/12/202	54	Toscana	Italy
Flash Flood	06/12/2020 12UTC	07/12/202	24	Jihomoravsky kraj	Czech Republic
Flash Flood	06/12/2020 12UTC	07/12/202	42	Kosicky kraj	Slovakia
Flash Flood	06/12/2020 12UTC	07/12/202	60	Abruzzo	Italy
Flash Flood	06/12/2020 12UTC	07/12/202	36	Highlands and Islands	United Kingdom
Flash Flood	06/12/2020 12UTC	07/12/202	48	Jonkopings lan	Sweden
Flash Flood	06/12/2020 12UTC	07/12/202	60	Umbria	Italy
Flash Flood	06/12/2020 12UTC	07/12/202	60	Campania	Italy
Flash Flood	06/12/2020 12UTC	07/12/202	60	Molise	Italy
Flash Flood	07/12/2020 00UTC	07/12/202	54	Istarska zupanija	Croatia
Flash Flood	07/12/2020 00UTC	07/12/202	60	Karnten	Austria
Flash Flood	07/12/2020 00UTC	07/12/202	42	Sardegna	Italy
Flash Flood	07/12/2020 00UTC	07/12/202	42	Asturias	, Spain
Flash Flood	07/12/2020 00UTC	07/12/202	30	Toledo	Spain
Flash Flood	07/12/2020 00UTC	07/12/202	54	Goriska	Slovenia
Flash Flood	07/12/2020 00UTC	07/12/202	42	Friuli-Venezia Giulia	Italy
Flash Flood	07/12/2020 00UTC	07/12/202	54	Osrednjeslovenska	Slovenia
Flash Flood	07/12/2020 000TC	07/12/202	54	Primorsko-notranjska	Slovenia
Flash Flood	07/12/2020 000TC	07/12/202	24	Valencia / Valencia	Spain
Flash Flood	07/12/2020 000TC 07/12/2020 00UTC	07/12/202	60	Dubrovacko-neretvanska	Croatia
Flash Flood	07/12/2020 000TC 07/12/2020 00UTC	07/12/202	60	Basilicata	Italy
	• •	• •			•
Flash Flood	07/12/2020 12UTC	08/12/202	54	Calabria	Italy
Flash Flood	07/12/2020 12UTC	08/12/202	60	Crna Gora	Montenegro
Flash Flood	07/12/2020 12UTC	08/12/202	36	Lombardia	Italy
Flash Flood	07/12/2020 12UTC	08/12/202	60	Steiermark	Austria
Flash Flood	07/12/2020 12UTC	08/12/202	54	Splitsko-dalmatinska	Croatia
Flash Flood	07/12/2020 12UTC	08/12/202	60	Burgenland	Austria
Flash Flood	07/12/2020 12UTC	08/12/202	54	Vlore	Albania
Flash Flood	07/12/2020 12UTC	08/12/202	54	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	07/12/2020 12UTC	08/12/202	42	Obalno-kraska	Slovenia
Flash Flood	07/12/2020 12UTC	08/12/202	24	Marche	Italy
Flash Flood	07/12/2020 12UTC	08/12/202	24	Umbria	Italy
Flash Flood	07/12/2020 12UTC	08/12/202	36	Veneto	Italy

Flash Flood	08/12/2020 00UTC	08/12/202	24	Piemonte	Italy
Flash Flood	08/12/2020 00UTC	08/12/202	48	Nyugat-Dunantul	Hungary
Flash Flood	08/12/2020 00UTC	08/12/202	60	Dytiki Ellada	Greece
Flash Flood	08/12/2020 00UTC	08/12/202	54	Sterea Ellada	Greece
Flash Flood	08/12/2020 00UTC	08/12/202	42	Ipeiros	Greece
Flash Flood	08/12/2020 00UTC	08/12/202	24	Emilia-Romagna	Italy
Flash Flood	08/12/2020 00UTC	08/12/202	36	Jugozapaden	North Macedo-
Flash Flood	08/12/2020 00UTC	08/12/202	42	Kyustendil	Bulgaria
Flash Flood	08/12/2020 00UTC	08/12/202	42	Gjirokaster	Albania
Flash Flood	08/12/2020 00UTC	08/12/202	42	Severoistocen	North Macedo-
Flash Flood	08/12/2020 12UTC	09/12/202	36	Korce	Albania
Flash Flood	08/12/2020 12UTC	09/12/202	60	Segovia	Spain
Flash Flood	08/12/2020 12UTC	09/12/202	48	Kraj Vysocina	Czech Republic
Flash Flood	08/12/2020 12UTC	09/12/202	42	Olomoucky kraj	Czech Republic
Flash Flood	08/12/2020 12UTC	09/12/202	48	Bratislavsky kraj	Slovakia
Flash Flood	08/12/2020 12UTC	09/12/202	48	Trnavsky kraj	Slovakia
Flash Flood	08/12/2020 12UTC	09/12/202	36	Karlovacka zupanija	Croatia
Flash Flood	08/12/2020 12UTC	09/12/202	36	Zagrebacka zupanija	Croatia
Flash Flood	08/12/2020 12UTC	09/12/202	24	Zadarska zupanija	Croatia
Flash Flood	08/12/2020 12UTC	09/12/202	36	Republika Srpska	Bosnia And Her-
Flash Flood	08/12/2020 12UTC	09/12/202	48	Niederosterreich	Austria
Flash Flood	08/12/2020 12UTC	09/12/202	42	Istocen	North Macedo-
Flash Flood	08/12/2020 12UTC	09/12/202	48	Jugoistocen	North Macedo-
Flash Flood	08/12/2020 12UTC	09/12/202	36	Dytiki Makedonia	Greece
Flash Flood	08/12/2020 12UTC	09/12/202	54	Sofia (stolitsa)	Bulgaria
Flash Flood	08/12/2020 12UTC	09/12/202	54	Anatoliki Makedonia,	Greece
Flash Flood	08/12/2020 12UTC	09/12/202	48	Jihomoravsky kraj	Czech Republic
Flash Flood	08/12/2020 12UTC	09/12/202	54	Kentriki Makedonia	Greece
Flash Flood	08/12/2020 12UTC	09/12/202	48	Pernik	Bulgaria
Flash Flood	08/12/2020 12UTC	09/12/202	48	Blagoevgrad	Bulgaria
Flash Flood	08/12/2020 12UTC	09/12/202	42	Vestfold	Norway
Flash Flood	09/12/2020 120TC	09/12/202	54	Valcea	Romania
Flash Flood	09/12/2020 000TC	09/12/202	54	Ilfov	Romania
Flash Flood	09/12/2020 000TC	09/12/202	48	Burgas	Bulgaria
Flash Flood	09/12/2020 000TC 09/12/2020 00UTC	09/12/202	48	Yambol	Bulgaria
Flash Flood	09/12/2020 000TC 09/12/2020 00UTC	09/12/202	48	Sliven	Bulgaria
Flash Flood	09/12/2020 000TC 09/12/2020 00UTC	09/12/202	48 48	Stara Zagora	Bulgaria
Flash Flood	09/12/2020 000TC 09/12/2020 00UTC	09/12/202	30	Pomurska	Slovenia
Flash Flood	09/12/2020 000TC 09/12/2020 00UTC	09/12/202	54		Romania
Flash Flood	09/12/2020 000 TC 09/12/2020 12UTC	10/12/202	42	Arges	
		• •	42 60	Lugo	Spain
Flash Flood	09/12/2020 12UTC 09/12/2020 12UTC	10/12/202		Haute-Garonne	France
Flash Flood	• •	10/12/202	60	Ariege	France
Flash Flood Flash Flood	09/12/2020 12UTC 09/12/2020 12UTC	10/12/202 10/12/202	60 48	Hautes-Pyrenees	France
		• •	48 48	Brasov	Romania
Flash Flood	09/12/2020 12UTC	10/12/202		Guadalajara	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	48	Zaragoza	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	42 60	Soria	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	60	Cuenca	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	30 E4	Smolyan	Bulgaria
Flash Flood	09/12/2020 12UTC	10/12/202	54	Tamega e Sousa	Portugal
Flash Flood	09/12/2020 12UTC	10/12/202	42	Navarra	Spain

Flash Flood	09/12/2020 12UTC	10/12/202	60	Dordogne	France
Flash Flood	09/12/2020 12UTC	10/12/202	54	Alba	Romania
Flash Flood	09/12/2020 12UTC	10/12/202	60	Gironde	France
Flash Flood	09/12/2020 12UTC	10/12/202	42	Asturias	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	60	Bihor	Romania
Flash Flood	09/12/2020 12UTC	10/12/202	48	Ourense	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	48	Giurgiu	Romania
Flash Flood	09/12/2020 12UTC	10/12/202	42	Leon	Spain
Flash Flood	09/12/2020 12UTC	10/12/202	48	Buzau	Romania
Flash Flood	10/12/2020 00UTC	10/12/202	30	Cantabria	Spain
Flash Flood	10/12/2020 00UTC	10/12/202	48	North Eastern Scotland	United Kingdom
Flash Flood	10/12/2020 12UTC	11/12/202	60	Dambovita	Romania
Flash Flood	10/12/2020 12UTC	11/12/202	48	Ialomita	Romania
Flash Flood	10/12/2020 12UTC	11/12/202	30	Madrid	Spain
Flash Flood	10/12/2020 12UTC	11/12/202	42	Jaen	Spain
Flash Flood	10/12/2020 12UTC	11/12/202	36	Albacete	Spain
Flash Flood	10/12/2020 12UTC	11/12/202	42	Anatoliki Makedonia,	Greece
Flash Flood	11/12/2020 00UTC	11/12/202	48	Sardegna	Italy
Flash Flood	11/12/2020 000TC 11/12/2020 00UTC	11/12/202	36	Calarasi	Romania
Flash Flood		• •	36	Sliven	
	11/12/2020 00UTC	11/12/202	42	Allier	Bulgaria France
Flash Flood	11/12/2020 00UTC	11/12/202		Kriti	
Flash Flood	11/12/2020 00UTC	11/12/202	66 36		Greece
Flash Flood	11/12/2020 00UTC	11/12/202	36	Burgas	Bulgaria
Flash Flood	11/12/2020 00UTC	11/12/202	30	Kardzhali	Bulgaria
Flash Flood	11/12/2020 00UTC	11/12/202	36	Stara Zagora	Bulgaria
Flash Flood	11/12/2020 12UTC	12/12/202	54	Eastern Scotland	United Kingdom
Flash Flood	11/12/2020 12UTC	12/12/202	54	North Yorkshire	United Kingdom
Flash Flood	11/12/2020 12UTC	12/12/202	60	West Wales and The Val-	United Kingdom
Flash Flood	11/12/2020 12UTC	12/12/202	36	Vrancea	Romania
Flash Flood	11/12/2020 12UTC	12/12/202	54	East Yorkshire and North-	United Kingdom
Flash Flood	11/12/2020 12UTC	12/12/202	36	Buzau	Romania
Flash Flood	12/12/2020 00UTC	12/12/202	24	Puy-de-Dome	France
Flash Flood	12/12/2020 00UTC	12/12/202	54	Attiki	Greece
Flash Flood	12/12/2020 00UTC	12/12/202	54	Cumbria	United Kingdom
Flash Flood	12/12/2020 00UTC	12/12/202	54	Southern Scotland	United Kingdom
Flash Flood	12/12/2020 12UTC	13/12/202	60	Vestfold	Norway
Flash Flood	12/12/2020 12UTC	13/12/202	54	Vest-Agder	Norway
Flash Flood	12/12/2020 12UTC	13/12/202	54	Aust-Agder	Norway
Flash Flood	12/12/2020 12UTC	13/12/202	54	Sterea Ellada	Greece
Flash Flood	12/12/2020 12UTC	13/12/202	54	Telemark	Norway
Flash Flood	13/12/2020 00UTC	13/12/202	48	Vastra Gotalands lan	Sweden
Flash Flood	13/12/2020 00UTC	13/12/202	60	Varmlands lan	Sweden
Flash Flood	13/12/2020 00UTC	13/12/202	48	Guadalajara	Spain
Flash Flood	13/12/2020 12UTC	14/12/202	48	Akershus	Norway
Flash Flood	13/12/2020 12UTC	14/12/202	48	Ostfold	Norway
Flash Flood	13/12/2020 12UTC	14/12/202	54	Ardeche	France
Flash Flood	14/12/2020 00UTC	14/12/202	60	Medio Tejo	Portugal
Flash Flood	14/12/2020 00UTC	14/12/202	54	Jonkopings lan	Sweden
Flash Flood	14/12/2020 00UTC	14/12/202	54	Pontevedra	Spain
Flash Flood	14/12/2020 00UTC	14/12/202	30	Kriti	Greece
Flash Flood	14/12/2020 00UTC	14/12/202	60	Area Metropolitana de	Portugal
	,,	,,		Ja oponitana ao	

	/ /	4 4 4 4 4 4 4 4 4 4 4			
Flash Flood	14/12/2020 00UTC	14/12/202	60	Beiras e Serra da Estrela	Portugal
Flash Flood	14/12/2020 00UTC	14/12/202	60	Caceres	Spain
Flash Flood	14/12/2020 12UTC	15/12/202	30	Buskerud	Norway
Flash Flood	14/12/2020 12UTC	15/12/202	54	Toledo	Spain
Flash Flood	14/12/2020 12UTC	15/12/202	48	Leziria do Tejo	Portugal
Flash Flood	15/12/2020 00UTC	15/12/202	36	Beira Baixa	Portugal
Flash Flood	15/12/2020 00UTC	15/12/202	36	Alto Alentejo	Portugal
Flash Flood	15/12/2020 00UTC	15/12/202	42	Avila	Spain
Flash Flood	16/12/2020 00UTC	16/12/202	18	Cadiz	Spain
Flash Flood	16/12/2020 12UTC	17/12/202	36	Orebro lan	Sweden
Flash Flood	16/12/2020 12UTC	17/12/202	30	Jonkopings lan	Sweden
Flash Flood	16/12/2020 12UTC	17/12/202	36	Vastmanlands lan	Sweden
Flash Flood	16/12/2020 12UTC	17/12/202	54	Midland	Ireland
Flash Flood	16/12/2020 12UTC	17/12/202	54	Highlands and Islands	United Kingdom
Flash Flood	16/12/2020 12UTC	17/12/202	54	Southern Scotland	United Kingdom
Flash Flood	16/12/2020 12UTC	17/12/202	54	East Wales	United Kingdom
Flash Flood	16/12/2020 12UTC	17/12/202	54	West Wales and The Val-	United Kingdom
Flash Flood	16/12/2020 12UTC	17/12/202	54	Devon	United Kingdom
Flash Flood	16/12/2020 12UTC	17/12/202	48	South-West	Ireland
Flash Flood	16/12/2020 12UTC	17/12/202	48	South-East	Ireland
Flash Flood	17/12/2020 00UTC	17/12/202	48	Gloucestershire, Wiltshire	United Kingdom
Flash Flood	17/12/2020 00UTC	17/12/202	54	Medio Tejo	Portugal
Flash Flood	17/12/2020 00UTC	17/12/202	48	East Wales	United Kingdom
Flash Flood	17/12/2020 00UTC	17/12/202	42	Shropshire and Stafford-	United Kingdom
Flash Flood	17/12/2020 00UTC	17/12/202	48	Cornwall and Isles of	United Kingdom
Flash Flood	17/12/2020 00UTC	17/12/202	48	Herefordshire, Worces-	United Kingdom
Flash Flood	17/12/2020 12UTC	18/12/202	60	Segovia	Spain
Flash Flood	17/12/2020 12UTC	18/12/202	54	Toledo	Spain
Flash Flood	17/12/2020 12UTC	18/12/202	54	Avila	Spain
Flash Flood	17/12/2020 12UTC	18/12/202	48	Alto Alentejo	Portugal
Flash Flood	17/12/2020 12UTC	18/12/202	36	Dorset and Somerset	United Kingdom
Flash Flood	17/12/2020 12UTC	18/12/202	36	Cheshire	United Kingdom
Flash Flood	18/12/2020 00UTC	18/12/202	48	Guadalajara	Spain
Flash Flood	18/12/2020 000TC	18/12/202	24	Cumbria	United Kingdom
Flash Flood	18/12/2020 000TC 18/12/2020 12UTC	19/12/202	54	Var	France
Flash Flood	18/12/2020 120TC 18/12/2020 12UTC	19/12/202	24	Akershus	Norway
Flash Flood	19/12/2020 120 TC 19/12/2020 00UTC	19/12/202	60	Surrey, East and West	United Kingdom
Flash Flood	19/12/2020 000 TC 19/12/2020 12UTC	20/12/202	24	Var	France
Flash Flood	19/12/2020 120TC 19/12/2020 12UTC	20/12/202	24	Alpes-de-Haute-Provence	France
Flash Flood	20/12/2020 00UTC	20/12/202	54	East Anglia	
Flash Flood	20/12/2020 000 TC 20/12/2020 00UTC	20/12/202	54	Kent	United Kingdom
		20/12/202			United Kingdom
Flash Flood	20/12/2020 00UTC	•	54	Essex	United Kingdom
Flash Flood	20/12/2020 12UTC	21/12/202	60	Trnavsky kraj	Slovakia
Flash Flood	20/12/2020 12UTC	21/12/202	60	Cotes-dArmor	France
Flash Flood	20/12/2020 12UTC	21/12/202	60	Manche	France
Flash Flood	20/12/2020 12UTC	21/12/202	60	Somme	France
Flash Flood	20/12/2020 12UTC	21/12/202	60	Jihocesky kraj	Czech Republic
Flash Flood	20/12/2020 12UTC	21/12/202	60	Ustecky kraj	Czech Republic
Flash Flood	20/12/2020 12UTC	21/12/202	60	Pardubicky kraj	Czech Republic
Flash Flood	20/12/2020 12UTC	21/12/202	42	Vest-Agder	Norway
Flash Flood	20/12/2020 12UTC	21/12/202	42	Aust-Agder	Norway

Flash Flood	20/12/2020 12UTC	21/12/202	42	Telemark	Norway
Flash Flood	20/12/2020 12UTC	21/12/202	42	Vestfold	Norway
Flash Flood	20/12/2020 12UTC	21/12/202	48	Buskerud	Norway
Flash Flood	20/12/2020 12UTC	21/12/202	48	Varmlands lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	48	Orebro lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	60	Vastmanlands lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	42	Vastra Gotalands lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	42	Hallands lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	42	Jonkopings lan	Sweden
Flash Flood	20/12/2020 12UTC	21/12/202	60	Kraj Vysocina	Czech Republic
Flash Flood	20/12/2020 12UTC	21/12/202	60	Jihomoravsky kraj	Czech Republic
Flash Flood	20/12/2020 12UTC	21/12/202	60	Dresden	Germany
Flash Flood	20/12/2020 12UTC	21/12/202	42	Ostfold	Norway
Flash Flood	20/12/2020 12UTC	21/12/202	60	Finistere	France
Flash Flood	20/12/2020 12UTC	21/12/202	60	Pas-de-Calais	France
Flash Flood	20/12/2020 12UTC	21/12/202	60	Olomoucky kraj	Czech Republic
Flash Flood	21/12/2020 00UTC	21/12/202	60	Nord	France
Flash Flood	21/12/2020 00UTC	21/12/202	54	Morbihan	France
Flash Flood	21/12/2020 00UTC	21/12/202	60	West Wales and The Val-	<b>United Kingdom</b>
Flash Flood	21/12/2020 00UTC	21/12/202	42	Trenciansky kraj	Slovakia
Flash Flood	21/12/2020 00UTC	21/12/202	54	Ille-et-Vilaine	France
Flash Flood	21/12/2020 00UTC	21/12/202	48	Niederosterreich	Austria
Flash Flood	21/12/2020 00UTC	21/12/202	60	Prov. West-Vlaanderen	Belgium
Flash Flood	21/12/2020 12UTC	22/12/202	54	Prov. Namur	Belgium
Flash Flood	21/12/2020 12UTC	22/12/202	48	Oise	France
Flash Flood	21/12/2020 12UTC	22/12/202	48	Mid-West	Ireland
Flash Flood	21/12/2020 12UTC	22/12/202	54	Cheshire	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	54	West Wales and The Val-	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	60	Devon	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	60	Herefordshire, Worces-	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	60	Gloucestershire, Wiltshire	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	60	Shropshire and Stafford-	United Kingdom
Flash Flood	21/12/2020 12UTC	22/12/202	60	Leicestershire, Rutland	United Kingdom
Flash Flood	21/12/2020 12UTC	22/12/202	60	Lincolnshire	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	60	East Anglia	<b>United Kingdom</b>
Flash Flood	21/12/2020 12UTC	22/12/202	48	Seine-Maritime	France
Flash Flood	21/12/2020 12UTC	22/12/202	30	Akershus	Norway
Flash Flood	21/12/2020 12UTC	22/12/202	60	North Yorkshire	United Kingdom
Flash Flood	21/12/2020 12UTC	22/12/202	54	East Wales	United Kingdom
Flash Flood	21/12/2020 12UTC	22/12/202	48	Eure	France
Flash Flood	21/12/2020 12UTC	22/12/202	54	Ardennes	France
Flash Flood	21/12/2020 12UTC	22/12/202	54	Prov. Hainaut	Belgium
Flash Flood	21/12/2020 12UTC	22/12/202	54	Koln	Germany
Flash Flood	21/12/2020 12UTC	22/12/202	54	Aisne	France
Flash Flood	21/12/2020 12UTC	22/12/202	48	South-West	Ireland
Flash Flood	21/12/2020 12UTC	22/12/202	48	South-East	Ireland
Flash Flood	21/12/2020 12UTC	22/12/202	42	Orne	France
Flash Flood	22/12/2020 00UTC	22/12/202	54	Bedfordshire and Hert-	<b>United Kingdom</b>
Flash Flood	22/12/2020 00UTC	22/12/202	54	Berkshire, Buckingham-	<b>United Kingdom</b>
Flash Flood	22/12/2020 00UTC	22/12/202	54	Inner London - East	<b>United Kingdom</b>
Flash Flood	22/12/2020 00UTC	22/12/202	54	Outer London - West and	<b>United Kingdom</b>

Flash Flood   22/112/200 00UTC   22/12/202   48   West Midlands   United Kingdom   Flash Flood   22/112/200 00UTC   22/12/202   42   Trier   Germany   Flash Flood   22/112/200 00UTC   22/12/202   42   Trier   Germany   Flash Flood   22/112/200 00UTC   22/112/202   43   South Yorkshire   United Kingdom   Flash Flood   22/112/200 00UTC   22/12/202   48   South Yorkshire   United Kingdom   Flash Flood   22/112/200 00UTC   22/12/202   48   South Yorkshire   United Kingdom   Flash Flood   22/112/200 00UTC   22/12/202   48   South Yorkshire   United Kingdom   Flash Flood   22/112/200 00UTC   22/112/202   48   Darmstadt   Germany   Flash Flood   22/112/200 00UTC   22/112/202   48   Darmstadt   Germany   Flash Flood   22/112/200 00UTC   22/112/202   48   Darmstadt   Germany   Flash Flood   22/112/200 12UTC   23/112/202   48   Darmstadt   Germany   Flash Flood   22/112/200 12UTC   23/112/202   48   Darmstadt   Germany   Flash Flood   22/112/200 12UTC   23/112/202   54   Presoxoky kraj   Slovakia   Flash Flood   22/112/200 12UTC   23/112/202   54   Presoxoky kraj   Slovakia   Flash Flood   22/112/200 00UTC   23/112/202   54   Stelemark   Austria   Flash Flood   23/112/200 00UTC   23/112/202   54   Stelemark   Austria   Flash Flood   23/112/200 00UTC   23/112/202   54   Stelemark   Austria   Flash Flood   23/112/200 00UTC   23/112/202   54   Presoxoko   Stovenia   Flash Flood   23/112/200 00UTC   23/112/202   54   Presoxoko   Stovenia   Flash Flood   23/112/200 00UTC   23/112/202   54   Presoxoka   Stovenia   Fl		22/12/2020 OOLITC	22/12/202	40	Daylayahiya and Nattina	معامعا الأنمطاميم
Flash Flood   22/12/2020 00UTC   22/12/202   48						_
Flash Flood   22/12/2020 00UTC   22/12/202   42   Trier   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   48   South Yorkshire   United Kingdom   Flash Flood   22/12/2020 00UTC   22/12/202   48   South Yorkshire   United Kingdom   Flash Flood   22/12/2020 00UTC   22/12/202   42   Frov. Liege   Belgium   Flash Flood   22/12/2020 00UTC   22/12/202   36   Midland   Ireland   Flash Flood   22/12/2020 00UTC   22/12/202   48   United Franken   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   48   United Franken   Germany   Flash Flood   22/12/2020 00UTC   23/12/202   54   Fresovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   54   Kosicky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 00UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Klerowska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/2			• •			•
Flash Flood   22/12/2020 00UTC   22/12/202						•
Flash Flood   22/12/2020 00UTC   22/12/202   54   Segovia   Spain   Spain   Flash Flood   22/12/2020 00UTC   22/12/202   42   Prov. Liege   Belgium   Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Ireland   Ireland   Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Germany   Flash Flood   22/12/2020 12UTC   23/12/202   54   Presovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 12UTC   23/12/202   60   Primorsko-goranska   Croatia   Flash Flood   22/12/2020 02UTC   23/12/202   60   Primorsko-goranska   Croatia   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pomurska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Bihor   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Croatia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Croatia   Flash Flood   24/12/202			• •			-
Flash Flood   22/12/2020 00UTC   22/12/202   54   Segovia   Spain   Selgium   Flash Flood   22/12/2020 00UTC   22/12/202   36   Midland   Ireland   Flash Flood   22/12/2020 00UTC   22/12/202   36   Midland   Ireland   Flash Flood   22/12/2020 00UTC   22/12/202   38   Darmstadt   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   54   Presovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   54   Kosicky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Stelermark   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   S			• •			-
Flash Flood   22/12/2020 00UTC   22/12/202   36   Midland   Ireland   Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Germany   Flash Flood   22/12/2020 00UTC   22/12/202   48   Unterfranken   Germany   Flash Flood   22/12/2020 12UTC   23/12/202   54   Presovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   54   Kosicky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kozep-Dunantul   Hungary   Flash Flood   22/12/2020 12UTC   23/12/202   60   Frimorsko-goranska   Croatia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Primorsko-goranska   Croatia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Steiermark   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   36   Lombardia   Italy   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pomurska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   60   Del-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   60   Rosephand   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   60   Rosephand			• •			•
Flash Flood   22/12/2020 00UTC   22/12/202   48   Darmstadt   Germany   Flash Flood   22/12/2020 12UTC   23/12/202   54   Presovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   54   Flash Flood   22/12/2020 12UTC   23/12/202   54   Fresovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Formany   Flash Flood   22/12/2020 12UTC   23/12/202   60   Frimorsko-goranska   Croatia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Frimorsko-goranska   Croatia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Steiermark   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Steiermark   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pomurska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pomurska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   60   Del-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   60   Sihor   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   60   Sihor   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pardubicky kraj   Czech Republic   Flash Flood   23/12/2020 00UTC   23/12/202   36   Pardubicky kraj   Czech Republic   Flash Flood   23/12/2020 00UTC   23/12/202   36   Pardubicky kraj   Czech Republic   Flash Flood   23/12/2020 00UTC   23/12/202   36   Pardubicky kraj   Czech Republic   Flash Flood   23/12/2020 00UTC   23/12/202   36   Pardubicky kraj   Czech Republic   Flash Flood   24/12/2020 00UTC   24/12/202   34   Presovsky kraj   Flash Flood   24/12/2020 00UTC   24/12/202   34   Presovsky kraj   Flash Flood   24/12/2020 00UTC   24/12/202   36   Pardubicky kra			• •		_	•
Flash Flood   22/12/2020 00UTC   22/12/202   48			• •		_	_
Flash Flood     22/12/2020 00UTC     22/12/202     48     Unterfranken     Germany       Flash Flood     22/12/2020 12UTC     23/12/202     54     Presovsky kraj     Slovakia       Flash Flood     22/12/2020 12UTC     23/12/202     60     Kozep-Dunantul     Hungary       Flash Flood     22/12/2020 12UTC     23/12/202     60     Kozep-Dunantul     Hungary       Flash Flood     22/12/2020 12UTC     23/12/202     60     Alba     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Steirmark     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     36     Lombardia     Italy       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood						
Flash Flood   22/12/2020 12UTC   23/12/202   54   Presovsky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Kosicky kraj   Slovakia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Primorsko-goranska   Croatia   Flash Flood   22/12/2020 12UTC   23/12/202   60   Primorsko-goranska   Croatia   Flash Flood   23/12/2020 00UTC   23/12/202   60   Alba   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   36   Lombardia   Italy   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Savinjska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Pomurska   Slovenia   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   54   Burgenland   Austria   Flash Flood   23/12/2020 00UTC   23/12/202   60   Bihor   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   60   Bihor   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Cluj   Romania   Flash Flood   23/12/2020 00UTC   23/12/202   54   Nyugat-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   54   Nyugat-Dunantul   Hungary   Flash Flood   23/12/2020 00UTC   23/12/202   54   Romania   Flash Fl						•
Flash Flood     22/12/2020 12UTC     23/12/202     54     Kosicky kraj     Slovakia       Flash Flood     22/12/2020 12UTC     23/12/202     60     Kozep-Dunantul     Hungary       Flash Flood     22/12/2020 12UTC     23/12/202     60     Primorsko-goranska     Croatia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Steiermark     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     36     Lombardia     Italy       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Fl						•
Flash Flood     22/12/2020 12UTC     23/12/202     60     Kozep-Dunantul     Hungary       Flash Flood     22/12/2020 12UTC     23/12/202     60     Primorsko-goranska     Croatia       Flash Flood     22/12/2020 12UTC     23/12/202     60     Alba     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/					,	
Flash Flood     22/12/2020 12UTC     23/12/202     60     Primorsko-goranska     Croatia       Flash Flood     22/12/2020 02UTC     23/12/202     54     Steiermark     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     36     Lombardia     Italy       Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Merson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Osrednjeslovenska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     <	Flash Flood		23/12/202	54	Kosicky kraj	Slovakia
Flash Flood     23/12/2020 12UTC     23/12/202     54     Steiermark     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Alba     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC	Flash Flood	22/12/2020 12UTC	23/12/202	60	Kozep-Dunantul	Hungary
Flash Flood     23/12/2020 00UTC     23/12/202     60     Alba     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Lombardia     Italy       Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     60     Osrednjeslovenska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     2	Flash Flood	22/12/2020 12UTC	23/12/202	60	Primorsko-goranska	Croatia
Flash Flood     23/12/2020 00UTC     23/12/202     36     Lombardia     Italy       Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     60     Osrednjeslovenska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood	Flash Flood	22/12/2020 12UTC	23/12/202	54	Steiermark	Austria
Flash Flood     23/12/2020 00UTC     23/12/202     54     Savinjska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     60     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     60     Osrednjeslovenska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Germany       Flash Flood     23/12/2020 0UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 0UTC     23/12/202     42     Slaskie     Poland       Flash Flood	Flash Flood	23/12/2020 00UTC	23/12/202	60	Alba	Romania
Flash Flood     23/12/2020 00UTC     23/12/202     54     Pomurska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     60     Del-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     54     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 0UTC     24/12/202     42     Jihocesky kraj     Czech Republic       Flash	Flash Flood	23/12/2020 00UTC	23/12/202	36	Lombardia	Italy
Flash Flood     23/12/2020 00UTC     23/12/202     54     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     54     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 0UTC     23/12/202     42     Slaskie     Poland       Flash Flood	Flash Flood	23/12/2020 00UTC	23/12/202	54	Savinjska	Slovenia
Flash Flood     23/12/2020 00UTC     23/12/202     54     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 0UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 12UTC     24/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 0UTC     24/12/202     42     Brodsko-posavska     Slovenia       Flash Flood	Flash Flood	23/12/2020 00UTC	23/12/202	54	Pomurska	Slovenia
Flash Flood     23/12/2020 00UTC     23/12/202     54     Burgenland     Austria       Flash Flood     23/12/2020 00UTC     23/12/202     60     Kherson     Ukraine       Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 12UTC     24/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     24/12/202     24     Brodsko-posavska zupani     Croatia       Flash Flood <td>Flash Flood</td> <td>23/12/2020 00UTC</td> <td>23/12/202</td> <td>60</td> <td>Del-Dunantul</td> <td>Hungary</td>	Flash Flood	23/12/2020 00UTC	23/12/202	60	Del-Dunantul	Hungary
Flash Flood     23/12/2020 00UTC     23/12/202     60     Bihor     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     60     Osrednjeslovenska     Slovenia       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 0UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 0UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 0UTC     24/12/202     54     Kran Gora     Montenegro	Flash Flood	23/12/2020 00UTC	23/12/202	54	Burgenland	
Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Nyugat-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     24     Brodsko-posavska zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     45     Karlovacka zupanija     Croatia	Flash Flood	23/12/2020 00UTC		60	Kherson	Ukraine
Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     54     Nyugat-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     24     Brodsko-posavska zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     45     Karlovacka zupanija     Croatia	Flash Flood	23/12/2020 00UTC	23/12/202	60	Bihor	Romania
Flash Flood     23/12/2020 00UTC     23/12/202     54     Cluj     Romania       Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     54     Nyugat-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Kran Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     54     Siacko-moslavacka     Croatia <tr< td=""><td></td><td></td><td>• •</td><td>60</td><td>Osrednjeslovenska</td><td>Slovenia</td></tr<>			• •	60	Osrednjeslovenska	Slovenia
Flash Flood     23/12/2020 00UTC     23/12/202     36     Luneburg     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     54     Nyugat-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 0UTC     23/12/202     42     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 0UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 0UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 0UTC     24/12/202     54     Crna Gora     Albania       Flash Flood     24/12/2020 0UTC     24/12/202     48     Campania     Italy						
Flash Flood     23/12/2020 00UTC     23/12/202     54     Nyugat-Dunantul     Hungary       Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     23/12/2020 00UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Siacko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagn			• •		-	
Flash Flood     23/12/2020 00UTC     23/12/202     36     Pardubicky kraj     Czech Republic       Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 12UTC     24/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupani     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     54     Campania     Italy       Flash Flood     24/12/2020 0UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 0UTC     24/12/202     54     Emilia-Romagna     Italy					_	•
Flash Flood     23/12/2020 00UTC     23/12/202     36     Schleswig-Holstein     Germany       Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     54     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy						
Flash Flood     23/12/2020 00UTC     23/12/202     42     Slaskie     Poland       Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 0UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 12UTC     25/12/202     54     Hampshire and Isle of     United Kingdom <td></td> <td></td> <td>• •</td> <td></td> <td>, ,</td> <td></td>			• •		, ,	
Flash Flood     23/12/2020 00UTC     23/12/202     60     Zasavska     Slovenia       Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom			• •		_	•
Flash Flood     23/12/2020 12UTC     24/12/202     24     Jihocesky kraj     Czech Republic       Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United King			• •			
Flash Flood     23/12/2020 12UTC     24/12/202     54     Karlovacka zupanija     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     Uni			• •			
Flash Flood     24/12/2020 00UTC     24/12/202     42     Brodsko-posavska zupan-     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     Fr						•
Flash Flood     24/12/2020 00UTC     24/12/202     54     Crna Gora     Montenegro       Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France<			• •		• •	
Flash Flood     24/12/2020 00UTC     24/12/202     60     Shkoder     Albania       Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-			• •		· · · · · · · · · · · · · · · · · · ·	
Flash Flood     24/12/2020 00UTC     24/12/202     48     Campania     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko						_
Flash Flood     24/12/2020 00UTC     24/12/202     54     Sisacko-moslavacka     Croatia       Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     42     Federacija			• •			
Flash Flood     24/12/2020 00UTC     24/12/202     54     Emilia-Romagna     Italy       Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     <			• •		•	•
Flash Flood     24/12/2020 00UTC     24/12/202     36     Medjimurska zupanija     Croatia       Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-			• •			
Flash Flood     24/12/2020 12UTC     25/12/202     66     Hampshire and Isle of     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-					_	•
Flash Flood     24/12/2020 12UTC     25/12/202     66     Surrey, East and West     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-						
Flash Flood     24/12/2020 12UTC     25/12/202     72     Kent     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-					•	_
Flash Flood     24/12/2020 12UTC     25/12/202     72     Essex     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-					• •	_
Flash Flood     24/12/2020 12UTC     25/12/202     66     Bedfordshire and Hert-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-						_
Flash Flood     24/12/2020 12UTC     25/12/202     84     Pas-de-Calais     France       Flash Flood     24/12/2020 12UTC     25/12/202     60     Shropshire and Stafford-     United Kingdom       Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-						•
Flash Flood 24/12/2020 12UTC 25/12/202 60 Shropshire and Stafford- United Kingdom Flash Flood 24/12/2020 12UTC 25/12/202 42 Brcko Bosnia And Her-Flash Flood 24/12/2020 12UTC 25/12/202 24 Federacija Bosna i Herce- Bosnia And Her-						_
Flash Flood     24/12/2020 12UTC     25/12/202     42     Brcko     Bosnia And Her-       Flash Flood     24/12/2020 12UTC     25/12/202     24     Federacija Bosna i Herce-     Bosnia And Her-						
Flash Flood 24/12/2020 12UTC 25/12/202 24 Federacija Bosna i Herce- Bosnia And Her-					•	_
· · · · · · · · · · · · · · · · · · ·						
Flash Flood 24/12/2020 12UTC 25/12/202 54 Highlands and Islands United Kingdom					-	
	riash Flood	24/12/2020 12UIC	25/12/202	54	Highlands and Islands	United Kingdom

Flash Flood	24/12/2020 12UTC	25/12/202	60	Eastern Scotland	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	48	akovica	Kosovo*
Flash Flood	24/12/2020 12UTC	25/12/202	48	Kosovska Mitrovica	Kosovo*
Flash Flood	24/12/2020 12UTC	25/12/202	54	Pirotska oblast	Serbia
Flash Flood	24/12/2020 12UTC	25/12/202	54	Calabria	Italy
Flash Flood	24/12/2020 12UTC	25/12/202	48	Basilicata	Italy
Flash Flood	24/12/2020 12UTC	25/12/202	60	Cumbria	<b>United Kingdom</b>
Flash Flood	24/12/2020 12UTC	25/12/202	60	Cumbria	<b>United Kingdom</b>
Flash Flood	24/12/2020 12UTC	25/12/202	60	West Yorkshire	<b>United Kingdom</b>
Flash Flood	24/12/2020 12UTC	25/12/202	60	West Wales and The Val-	<b>United Kingdom</b>
Flash Flood	24/12/2020 12UTC	25/12/202	60	East Wales	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	60	Eastern Scotland	<b>United Kingdom</b>
Flash Flood	24/12/2020 12UTC	25/12/202	60	West Yorkshire	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	60	West Wales and The Val-	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	60	East Wales	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	66	Herefordshire, Worces-	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	66	Gloucestershire, Wiltshire	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	66	Berkshire, Buckingham-	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	72	East Anglia	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	66	Devon	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	66	Dorset and Somerset	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	24	Republika Srpska	Bosnia And Her-
Flash Flood	24/12/2020 12UTC	25/12/202	48	Rasinska oblast	Serbia
Flash Flood	24/12/2020 12UTC	25/12/202	54	Highlands and Islands	United Kingdom
Flash Flood	24/12/2020 12UTC	25/12/202	60	Shropshire and Stafford-	United Kingdom
Flash Flood	25/12/2020 00UTC	25/12/202	60	Telemark	Norway
Flash Flood	25/12/2020 00UTC	25/12/202	60	Vestfold	Norway
Flash Flood	25/12/2020 00UTC	25/12/202	66	Varmlands lan	Sweden
Flash Flood	25/12/2020 00UTC	25/12/202	66	Buskerud	Norway
Flash Flood	25/12/2020 00UTC	25/12/202	48	Mid-West	Ireland
Flash Flood	25/12/2020 00UTC	25/12/202	66	Akershus	Norway
Flash Flood	25/12/2020 00UTC	25/12/202	66	Vastra Gotalands lan	Sweden
Flash Flood	25/12/2020 00UTC	25/12/202	66	Hallands lan	Sweden
Flash Flood	25/12/2020 00UTC	25/12/202	60	Manche	France
Flash Flood	25/12/2020 00UTC	25/12/202	60	Cotes-dArmor	France
Flash Flood	25/12/2020 00UTC	25/12/202	72	Jonkopings lan	Sweden
Flash Flood	25/12/2020 00UTC	25/12/202	60	Vest-Agder	Norway
Flash Flood	25/12/2020 00UTC	25/12/202	60	Aust-Agder	Norway
Flash Flood	25/12/2020 12UTC	26/12/202	60	Haute-Vienne	France
Flash Flood	25/12/2020 12UTC	26/12/202	60	Charente	France
Flash Flood	25/12/2020 12UTC	26/12/202	60	Dordogne	France
Flash Flood	25/12/2020 12UTC	26/12/202	60	Landes	France
Flash Flood	25/12/2020 12UTC	26/12/202	60	Gironde	France
Flash Flood	25/12/2020 12UTC	26/12/202	54	Skane lan	Sweden
Flash Flood	25/12/2020 12UTC	26/12/202	54	Ostfold	Norway
Flash Flood	25/12/2020 12UTC	26/12/202	48	Plovdiv	Bulgaria
Flash Flood	25/12/2020 12UTC	26/12/202	54	Ipeiros	Greece
Flash Flood	25/12/2020 120TC 25/12/2020 12UTC	26/12/202	66	Blagoevgrad	Bulgaria
Flash Flood	25/12/2020 12UTC	26/12/202	66	Kardzhali	Bulgaria
Flash Flood	25/12/2020 12UTC	26/12/202	66	Stara Zagora	Bulgaria
Flash Flood	25/12/2020 120TC 25/12/2020 12UTC	26/12/202	60	Lot-et-Garonne	France
1 10311 1 1000	23/12/2020 12010	20/12/202	00	Lot et Galonne	Tance

	0= /40 /0000 404 = 0	0.5/4.0/0.00			
Flash Flood	25/12/2020 12UTC	26/12/202	42	Vlore	Albania
Flash Flood	25/12/2020 12UTC	26/12/202	24	Marche	Italy -
Flash Flood	25/12/2020 12UTC	26/12/202	54	Nord	France
Flash Flood	25/12/2020 12UTC	26/12/202	48	Prov. West-Vlaanderen	Belgium
Flash Flood	25/12/2020 12UTC	26/12/202	54	Prov. Namur	Belgium
Flash Flood	25/12/2020 12UTC	26/12/202	54	Aisne	France
Flash Flood	25/12/2020 12UTC	26/12/202	54	Ardennes	France
Flash Flood	25/12/2020 12UTC	26/12/202	48	Thessalia	Greece
Flash Flood	25/12/2020 12UTC	26/12/202	54	Jugozapaden	North Macedo-
Flash Flood	25/12/2020 12UTC	26/12/202	60	Kyustendil	Bulgaria
Flash Flood	25/12/2020 12UTC	26/12/202	54	Vienne	France
Flash Flood	26/12/2020 00UTC	26/12/202	54	Brasov	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	48	Prov. Hainaut	Belgium
Flash Flood	26/12/2020 00UTC	26/12/202	54	Valcea	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	48	Charente-Maritime	France
Flash Flood	26/12/2020 00UTC	26/12/202	48	Landes	France
Flash Flood	26/12/2020 00UTC	26/12/202	60	Arges	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	60	Dambovita	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	60	Buzau	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	60	Ilfov	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	60	Giurgiu	Romania
Flash Flood	26/12/2020 00UTC	26/12/202	54	Anatoliki Makedonia,	Greece
Flash Flood	26/12/2020 12UTC	27/12/202	36	Bizkaia	Spain
Flash Flood	26/12/2020 12UTC	27/12/202	36	Severoistocen	North Macedo-
Flash Flood	26/12/2020 12UTC	27/12/202	48	Friuli-Venezia Giulia	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	48	Emilia-Romagna	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	60	Corse-du-Sud	France
Flash Flood	26/12/2020 12UTC	27/12/202	48	Istarska zupanija	Croatia
Flash Flood	26/12/2020 12UTC	27/12/202	48	Primorsko-goranska	Croatia
Flash Flood	26/12/2020 12UTC	27/12/202	54	Karlovacka zupanija	Croatia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Olomoucky kraj	Czech Republic
Flash Flood	26/12/2020 12UTC	27/12/202	30	Korce	Albania
Flash Flood	26/12/2020 12UTC	27/12/202	54	Licko-senjska zupanija	Croatia
Flash Flood	26/12/2020 12UTC	27/12/202	42	Prahova	Romania
Flash Flood	26/12/2020 12UTC	27/12/202	60	Jihomoravsky kraj	Czech Republic
Flash Flood	26/12/2020 12UTC	27/12/202	54	Abruzzo	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	54	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	26/12/2020 12UTC	27/12/202	60	Presovsky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Zlinsky kraj	Czech Republic
Flash Flood	26/12/2020 12UTC	27/12/202	48	Osrednjeslovenska	Slovenia
Flash Flood	26/12/2020 12UTC	27/12/202	54	Jugovzhodna Slovenija	Slovenia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Nitriansky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	48	Umbria	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	54	Lazio	•
Flash Flood	26/12/2020 12UTC	27/12/202	54	Molise	Italy
	26/12/2020 12UTC 26/12/2020 12UTC		42		Italy
Flash Flood		27/12/202		Liguria	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	42	Toscana	Italy
Flash Flood	26/12/2020 12UTC	27/12/202	30	Crna Gora	Montenegro
Flash Flood	26/12/2020 12UTC	27/12/202	30	Kentriki Makedonia	Greece
Flash Flood	26/12/2020 12UTC	27/12/202	60	Trnavsky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Trenciansky kraj	Slovakia

Flash Flood	26/12/2020 12UTC	27/12/202	36	Creuse	France
Flash Flood	26/12/2020 12UTC	27/12/202	60	Zilinsky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Kosicky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Banskobystricky kraj	Slovakia
Flash Flood	26/12/2020 12UTC	27/12/202	60	Eszak-Magyarorszag	Hungary
Flash Flood	26/12/2020 12UTC	27/12/202	54	Burgenland	Austria
Flash Flood	27/12/2020 00UTC	27/12/202	24	Smolyan	Bulgaria
Flash Flood	27/12/2020 00UTC	27/12/202	42	Republika Srpska	Bosnia And Her-
Flash Flood	27/12/2020 00UTC	27/12/202	36	Posavska	Slovenia
Flash Flood	27/12/2020 00UTC	27/12/202	18	Prov. Luxembourg (BE)	Belgium
Flash Flood	27/12/2020 00UTC	27/12/202	18	Basilicata	Italy
Flash Flood	27/12/2020 00UTC	27/12/202	42	Gers	France
Flash Flood	27/12/2020 00UTC	27/12/202	30	Pyrenees-Atlantiques	France
Flash Flood	27/12/2020 00UTC	27/12/202	36	Goriska	Slovenia
Flash Flood	27/12/2020 00UTC	27/12/202	48	Haute-Corse	France
Flash Flood	27/12/2020 00UTC	27/12/202	42	Campania	Italy
Flash Flood	27/12/2020 00UTC	27/12/202	36	Marche	Italy
Flash Flood	27/12/2020 00UTC	27/12/202	24	Cantabria	Spain
Flash Flood	27/12/2020 00UTC	27/12/202	66	Orebro lan	Sweden
Flash Flood	27/12/2020 00UTC	27/12/202	60	Vastmanlands lan	Sweden
Flash Flood	27/12/2020 00UTC	27/12/202	66	Stockholms lan	Sweden
Flash Flood	27/12/2020 00UTC	27/12/202	18	Puglia	Italy
Flash Flood	27/12/2020 00UTC	27/12/202	54	Raska oblast	Serbia
Flash Flood	27/12/2020 00UTC	27/12/202	36	Primorsko-notranjska	Slovenia
Flash Flood	27/12/2020 12UTC	28/12/202	42	Rasinska oblast	Serbia
Flash Flood	27/12/2020 12UTC	28/12/202	48	Shkoder	Albania
Flash Flood	27/12/2020 12UTC	28/12/202	30	Obalno-kraska	Slovenia
Flash Flood	27/12/2020 12UTC	28/12/202	30	Steiermark	Austria
Flash Flood	27/12/2020 12UTC	28/12/202	30	Nyugat-Dunantul	Hungary
Flash Flood	27/12/2020 12UTC	28/12/202	42	Crna Gora	Montenegro
Flash Flood	27/12/2020 12UTC	28/12/202	30	Niederosterreich	Austria
Flash Flood	27/12/2020 12UTC	28/12/202	36	Basilicata	Italy
Flash Flood	27/12/2020 12UTC	28/12/202	30	Zasavska	Slovenia
Flash Flood	27/12/2020 12UTC	28/12/202	60	akovica	Kosovo*
Flash Flood	28/12/2020 00UTC	28/12/202	24	Nievre	France
Flash Flood	28/12/2020 00UTC	28/12/202	48	Pecki	Kosovo*
Flash Flood	28/12/2020 00UTC	28/12/202	48	Valcea	Romania
Flash Flood	28/12/2020 00UTC	28/12/202	24	Gironde	France
Flash Flood	28/12/2020 00UTC	28/12/202	24	Landes	France
Flash Flood	28/12/2020 00UTC	28/12/202	24	Gers	France
Flash Flood	28/12/2020 00UTC	28/12/202	24	Pyrenees-Atlantiques	France
Flash Flood	28/12/2020 000TC	28/12/202	42	Uppsala lan	Sweden
Flash Flood	28/12/2020 000TC	28/12/202	60	Splitsko-dalmatinska	Croatia
Flash Flood	28/12/2020 12UTC	29/12/202	48	Gipuzkoa	Spain
Flash Flood	28/12/2020 12UTC	29/12/202	54	Dubrovacko-neretvanska	Croatia
Flash Flood	28/12/2020 12UTC	29/12/202	18	North Yorkshire	United Kingdom
Flash Flood	28/12/2020 120TC 28/12/2020 12UTC	29/12/202	60	Kukes	Albania
Flash Flood	28/12/2020 120TC 28/12/2020 12UTC	29/12/202	48	Sardegna	Italy
Flash Flood	28/12/2020 120TC 28/12/2020 12UTC	29/12/202	40 60	Calabria	Italy
Flash Flood	28/12/2020 12UTC 28/12/2020 12UTC	29/12/202	66	Podkarpackie	Poland
Flash Flood	28/12/2020 12UTC 28/12/2020 12UTC		18	Zlatiborska oblast	Serbia
riasii riuuu	20/12/2020 12010	29/12/202	ΤQ	Zialibui Ska UbidSl	Selvia

Flash Flood	29/12/2020 00UTC	29/12/202	42	Umbria	Italy
Flash Flood	29/12/2020 00UTC	29/12/202	42	Jihomoravsky kraj	Czech Republic
Flash Flood	29/12/2020 00UTC	29/12/202	42	Trnavsky kraj	Slovakia
Flash Flood	29/12/2020 00UTC	29/12/202	42	Trenciansky kraj	Slovakia
Flash Flood	29/12/2020 00UTC	29/12/202	54	Transcarpathia	Ukraine
Flash Flood	29/12/2020 00UTC	29/12/202	24	Licko-senjska zupanija	Croatia
Flash Flood	29/12/2020 00UTC	29/12/202	30	Primorsko-goranska	Croatia
Flash Flood	29/12/2020 00UTC	29/12/202	24	Sibensko-kninska zupanija	Croatia
Flash Flood	29/12/2020 00UTC	29/12/202	36	Zilinsky kraj	Slovakia
Flash Flood	29/12/2020 00UTC	29/12/202	42	Nitriansky kraj	Slovakia
Flash Flood	29/12/2020 00UTC	29/12/202	60	Valcea	Romania
Flash Flood	29/12/2020 00UTC	29/12/202	36	Republika Srpska	Bosnia And Her-
Flash Flood	29/12/2020 00UTC	29/12/202	42	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	29/12/2020 00UTC	29/12/202	36	Campania	Italy
Flash Flood	29/12/2020 00UTC	29/12/202	54	Kosovska Mitrovica	Kosovo*
Flash Flood	29/12/2020 00UTC	29/12/202	24	Toscana	Italy
Flash Flood	29/12/2020 00UTC	29/12/202	48	Basilicata	Italy
Flash Flood	29/12/2020 00UTC	29/12/202	24	Karlovacka zupanija	, Croatia
Flash Flood	29/12/2020 00UTC	29/12/202	54	Caras-Severin	Romania
Flash Flood	29/12/2020 12UTC	30/12/202	30	Nyugat-Dunantul	Hungary
Flash Flood	29/12/2020 12UTC	30/12/202	36	Moravicka oblast	Serbia
Flash Flood	29/12/2020 12UTC	30/12/202	24	Crna Gora	Montenegro
Flash Flood	29/12/2020 12UTC	30/12/202	36	Eszak-Magyarorszag	Hungary
Flash Flood	29/12/2020 12UTC	30/12/202	36	Eszak-Alfold	Hungary
Flash Flood	29/12/2020 12UTC	30/12/202	30	Burgenland	Austria
Flash Flood	29/12/2020 12UTC	30/12/202	36	Zlatiborska oblast	Serbia
Flash Flood	29/12/2020 12UTC	30/12/202	42	Toplicka oblast	Serbia
Flash Flood	29/12/2020 12UTC	30/12/202	42	Ipeiros	Greece
Flash Flood	29/12/2020 12UTC	30/12/202	42	Sterea Ellada	Greece
Flash Flood	29/12/2020 12UTC	30/12/202	36	akovica	Kosovo*
Flash Flood	29/12/2020 12UTC	30/12/202	36	Pecki	Kosovo*
Flash Flood	29/12/2020 12UTC	30/12/202	42	Raska oblast	Serbia
Flash Flood	29/12/2020 12UTC	30/12/202	48	Bihor	Romania
Flash Flood	29/12/2020 12UTC	30/12/202	48	Rasinska oblast	Serbia
Flash Flood	29/12/2020 12UTC	30/12/202	24	Kosicky kraj	Slovakia
Flash Flood	29/12/2020 12UTC	30/12/202	30	Zlinsky kraj	Czech Republic
Flash Flood	29/12/2020 12UTC	30/12/202	48	Presovsky kraj	Slovakia
Flash Flood	29/12/2020 12UTC	30/12/202	30	Shkoder	Albania
Flash Flood	29/12/2020 12UTC	30/12/202	24	Banskobystricky kraj	Slovakia
Flash Flood	30/12/2020 00UTC	30/12/202	30	Vlore	Albania
Flash Flood	30/12/2020 00UTC	30/12/202	30	Zajecarska oblast	Serbia
Flash Flood	30/12/2020 00UTC	30/12/202	36	Nisavska oblast	Serbia
Flash Flood	30/12/2020 12UTC	30/12/202	60	Corse-du-Sud	France
Flash Flood	30/12/2020 12UTC	30/12/202	30	Segovia	Spain
Flash Flood	30/12/2020 12UTC	30/12/202	24	Lot-et-Garonne	France
Flash Flood	31/12/2020 12UTC	01/01/202	42	Osrednjeslovenska	Slovenia
Flash Flood	31/12/2020 12UTC	01/01/202	54	Piemonte	Italy
Flash Flood	31/12/2020 12UTC	01/01/202	60	Istarska zupanija	Croatia
Flash Flood	01/01/2021 00UTC	01/01/202	42	Basilicata	Italy
Flash Flood	01/01/2021 000TC 01/01/2021 00UTC	01/01/202	54	Dubrovacko-neretvanska	Croatia
Flash Flood	01/01/2021 000TC 01/01/2021 00UTC	01/01/202	42	Sibensko-kninska zupanija	Croatia
. 10311 1 1000	51, 61, 2021 000 IC	01,01,202	74	Siscrisko kimiska zapanija	Cioutia

Flash Flood	01/01/2021 00UTC	01/01/202	54	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	01/01/2021 00UTC	01/01/202	42	Splitsko-dalmatinska	Croatia
Flash Flood	01/01/2021 00UTC	01/01/202	42	Campania	Italy
Flash Flood	01/01/2021 12UTC	02/01/202	30	Calabria	Italy
Flash Flood	01/01/2021 12UTC	02/01/202	60	Ipeiros	Greece
Flash Flood	01/01/2021 12UTC	02/01/202	54	Olomoucky kraj	Czech Republic
Flash Flood	01/01/2021 12UTC	02/01/202	42	Thessalia	Greece
Flash Flood	01/01/2021 12UTC	02/01/202	48	Primorsko-notranjska	Slovenia
Flash Flood	01/01/2021 12UTC	02/01/202	54	Kraj Vysocina	Czech Republic
Flash Flood	01/01/2021 12UTC	02/01/202	42	Ionia Nisia	Greece
Flash Flood	01/01/2021 12UTC	02/01/202	42	Republika Srpska	Bosnia And Her-
Flash Flood	01/01/2021 12UTC	02/01/202	60	Sterea Ellada	Greece
Flash Flood	01/01/2021 12UTC	02/01/202	54	Trnavsky kraj	Slovakia
Flash Flood	01/01/2021 12UTC	02/01/202	48	Burgenland	Austria
Flash Flood	01/01/2021 12UTC	02/01/202	36	Steiermark	Austria
Flash Flood	01/01/2021 12UTC	02/01/202	36	Niederosterreich	Austria
Flash Flood	01/01/2021 120TC 01/01/2021 12UTC	02/01/202	48		
				Nyugat-Dunantul	Hungary
Flash Flood	01/01/2021 12UTC	02/01/202	54	Trenciansky kraj	Slovakia
Flash Flood	01/01/2021 12UTC	02/01/202	48	Zadarska zupanija	Croatia
Flash Flood	01/01/2021 12UTC	02/01/202	42	Molise	Italy
Flash Flood	01/01/2021 12UTC	02/01/202	54	Jihomoravsky kraj	Czech Republic
Flash Flood	02/01/2021 00UTC	02/01/202	36	Zasavska	Slovenia
Flash Flood	02/01/2021 00UTC	02/01/202	30	Puglia	Italy
Flash Flood	02/01/2021 00UTC	02/01/202	30	Dytiki Ellada	Greece
Flash Flood	02/01/2021 12UTC	03/01/202	54	Istocen	North Macedo-
Flash Flood	02/01/2021 12UTC	03/01/202	54	Anatoliki Makedonia,	Greece
Flash Flood	02/01/2021 12UTC	03/01/202	54	Kentriki Makedonia	Greece
Flash Flood	02/01/2021 12UTC	03/01/202	54	Severoistocen	North Macedo-
Flash Flood	02/01/2021 12UTC	03/01/202	60	Plovdiv	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	60	Kardzhali	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	54	Blagoevgrad	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	54	Kyustendil	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	54	Pernik	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	54	Rasinska oblast	Serbia
Flash Flood	02/01/2021 12UTC	03/01/202	60	Pirotska oblast	Serbia
Flash Flood	02/01/2021 12UTC	03/01/202	54	Corse-du-Sud	France
Flash Flood	02/01/2021 12UTC	03/01/202	60	Sofia	Bulgaria
Flash Flood	02/01/2021 12UTC	03/01/202	54	Cantabria	Spain
Flash Flood	02/01/2021 12UTC	03/01/202	42	Gjirokaster	Albania
Flash Flood	03/01/2021 00UTC	03/01/202	60	Stara Zagora	Bulgaria
Flash Flood	03/01/2021 00UTC	03/01/202	42	Pcinjska oblast	Serbia
Flash Flood	03/01/2021 00UTC	03/01/202	48	Nisavska oblast	Serbia
Flash Flood	03/01/2021 000TC	03/01/202	42	Dytiki Makedonia	Greece
Flash Flood	03/01/2021 000TC 03/01/2021 00UTC	03/01/202	30	Vlore	Albania
Flash Flood	03/01/2021 000TC 03/01/2021 00UTC	03/01/202	48	Zajecarska oblast	Serbia
			48	-	
Flash Flood	03/01/2021 00UTC	03/01/202		Mehedinti	Romania
Flash Flood	03/01/2021 00UTC	03/01/202	54 54	Region Vojvodine	Serbia
Flash Flood	03/01/2021 00UTC	03/01/202	54	Gorj	Romania
Flash Flood	03/01/2021 00UTC	03/01/202	54 54	Valcea	Romania
Flash Flood	03/01/2021 00UTC	03/01/202	54 54	Bihor	Romania
Flash Flood	03/01/2021 00UTC	03/01/202	54	Eszak-Magyarorszag	Hungary

Flash Flood	03/01/2021 00UTC	03/01/202	36	Asturias	Spain
Flash Flood	03/01/2021 00UTC	03/01/202	60	Calabria	Italy
Flash Flood	03/01/2021 00UTC	03/01/202	54	Kent	United Kingdom
Flash Flood	03/01/2021 00UTC	03/01/202	60	Manche	France
Flash Flood	03/01/2021 00UTC	03/01/202	54	Caras-Severin	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Olt	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Ilfov	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Giurgiu	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Buzau	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Vrancea	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Satu Mare	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	36	lalomita	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	42	Bistrita-Nasaud	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	24	Jugoistocen	North Macedo-
Flash Flood	03/01/2021 12UTC	04/01/202	36	Jablanicka oblast	Serbia
Flash Flood	03/01/2021 12UTC	04/01/202	36	Sliven	Bulgaria
Flash Flood	03/01/2021 12UTC	04/01/202	36	Sofia (stolitsa)	Bulgaria
Flash Flood	03/01/2021 12UTC	04/01/202	48	Sardegna	Italy
Flash Flood	03/01/2021 12UTC	04/01/202	48	Eszak-Alfold	, Hungary
Flash Flood	03/01/2021 12UTC	04/01/202	42	Dambovita	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	54	Mazowiecki regionalny	Poland
Flash Flood	03/01/2021 12UTC	04/01/202	54	Podlaskie ,	Poland
Flash Flood	03/01/2021 12UTC	04/01/202	60	Lazio	Italy
Flash Flood	03/01/2021 12UTC	04/01/202	48	Transcarpathia	, Ukraine
Flash Flood	03/01/2021 12UTC	04/01/202	48	L'viv	Ukraine
Flash Flood	03/01/2021 12UTC	04/01/202	24	Toplicka oblast	Serbia
Flash Flood	03/01/2021 12UTC	04/01/202	36	Kosicky kraj	Slovakia
Flash Flood	03/01/2021 12UTC	04/01/202	48	Cluj	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	48	Arges	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	24	Peloponnisos	Greece
Flash Flood	03/01/2021 12UTC	04/01/202	42	Prahova	Romania
Flash Flood	03/01/2021 12UTC	04/01/202	48	Presovsky kraj	Slovakia
Flash Flood	04/01/2021 00UTC	04/01/202	30	Braila	Romania
Flash Flood	04/01/2021 00UTC	04/01/202	24	Smolyan	Bulgaria
Flash Flood	04/01/2021 00UTC	04/01/202	18	Pazardzhik	Bulgaria
Flash Flood	04/01/2021 00UTC	04/01/202	48	Sibensko-kninska zupanija	Croatia
Flash Flood	04/01/2021 00UTC	04/01/202	48	Zadarska zupanija	Croatia
Flash Flood	04/01/2021 00UTC	04/01/202	42	Umbria	Italy
Flash Flood	04/01/2021 00UTC	04/01/202	36	Arad	Romania
Flash Flood	04/01/2021 00UTC	04/01/202	60	Campania	Italy
Flash Flood	04/01/2021 00UTC	04/01/202	60	Molise	Italy
Flash Flood	04/01/2021 000TC 04/01/2021 12UTC	05/01/202	60	Basilicata	Italy
Flash Flood	04/01/2021 12UTC	05/01/202	48	Crna Gora	Montenegro
Flash Flood	04/01/2021 12UTC	05/01/202	48	Dubrovacko-neretvanska	Croatia
Flash Flood	04/01/2021 12UTC	05/01/202	54	Toscana	Italy
Flash Flood	04/01/2021 12UTC	05/01/202	42	Splitsko-dalmatinska	Croatia
Flash Flood	04/01/2021 120TC 04/01/2021 12UTC	05/01/202	36	Karlovacka zupanija	Croatia
Flash Flood	04/01/2021 120TC 04/01/2021 12UTC	05/01/202	36	Zagrebacka zupanija	Croatia
Flash Flood	04/01/2021 120TC 04/01/2021 12UTC	05/01/202	36	Federacija Bosna i Herce-	Bosnia And Her-
	05/01/2021 120TC	05/01/202	54	•	Kosovo*
Flash Flood	05/01/2021 000TC 05/01/2021 00UTC	05/01/202	54 48	Prizren	Kosovo*
Flash Flood	03/01/2021 00010	03/01/202	40	akovica	1/02040

		/- / /			a. di
Flash Flood	05/01/2021 00UTC	05/01/202	48	Pecki	Kosovo*
Flash Flood	05/01/2021 00UTC	05/01/202	60	Cadiz	Spain
Flash Flood	05/01/2021 00UTC	05/01/202	54	Kukes	Albania
Flash Flood	05/01/2021 12UTC	06/01/202	48	Malaga	Spain
Flash Flood	05/01/2021 12UTC	06/01/202	60	Diber	Albania
Flash Flood	05/01/2021 12UTC	06/01/202	42	Zajecarska oblast	Serbia
Flash Flood	05/01/2021 12UTC	06/01/202	42	Shkoder	Albania
Flash Flood	05/01/2021 12UTC	06/01/202	54	Kosovska Mitrovica	Kosovo*
Flash Flood	06/01/2021 00UTC	06/01/202	54	Gjirokaster	Albania
Flash Flood	06/01/2021 00UTC	06/01/202	18	Eszak-Magyarorszag	Hungary
Flash Flood	06/01/2021 00UTC	06/01/202	18	Kosicky kraj	Slovakia
Flash Flood	06/01/2021 00UTC	06/01/202	36	Bihor	Romania
Flash Flood	06/01/2021 00UTC	06/01/202	30	Rasinska oblast	Serbia
Flash Flood	06/01/2021 00UTC	06/01/202	54	Vlore	Albania
Flash Flood	06/01/2021 00UTC	06/01/202	30	Raska oblast	Serbia
Flash Flood	06/01/2021 00UTC	06/01/202	54	Pernik	Bulgaria
Flash Flood	06/01/2021 00UTC	06/01/202	30	Arad	Romania
Flash Flood	06/01/2021 00UTC	06/01/202	48	Berat	Albania
Flash Flood	06/01/2021 00UTC	06/01/202	48	Elbasan	Albania
Flash Flood	06/01/2021 00UTC	06/01/202	48	Korce	Albania
Flash Flood	06/01/2021 00UTC	06/01/202	54	Dytiki Makedonia	Greece
Flash Flood	06/01/2021 00UTC	06/01/202	30	, Valcea	Romania
Flash Flood	06/01/2021 00UTC	06/01/202	54	Sofia	Bulgaria
Flash Flood	06/01/2021 00UTC	06/01/202	54	Sofia (stolitsa)	Bulgaria
Flash Flood	06/01/2021 00UTC	06/01/202	54	Ipeiros	Greece
Flash Flood	06/01/2021 12UTC	07/01/202	36	Thessalia	Greece
Flash Flood	06/01/2021 12UTC	07/01/202	36	Jugozapaden	North Macedo-
Flash Flood	06/01/2021 12UTC	07/01/202	48	Poloski	North Macedo-
Flash Flood	06/01/2021 12UTC	07/01/202	60	Lezhe	Albania
Flash Flood	06/01/2021 12UTC	07/01/202	48	Skopski	North Macedo-
Flash Flood	07/01/2021 00UTC	07/01/202	30	Kyustendil	Bulgaria
Flash Flood	07/01/2021 000TC	07/01/202	42	Durres	Albania
Flash Flood	07/01/2021 000TC	07/01/202	30	Pcinjska oblast	Serbia
Flash Flood	07/01/2021 000TC	07/01/202	30	Pirotska oblast	Serbia
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	60	Crimea	Ukraine
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	42	Calabria	Italy
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	36	Tirane	Albania
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	42	Montana	Bulgaria
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	54	Sevilla	Spain
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	54	Jaen	•
Flash Flood	07/01/2021 000TC 07/01/2021 00UTC	07/01/202	54	Badajoz	Spain Spain
	07/01/2021 000TC 07/01/2021 00UTC			-	
Flash Flood		07/01/202	54	Malaga	Spain
Flash Flood	07/01/2021 00UTC	07/01/202	54	Almeria	Spain
Flash Flood	07/01/2021 00UTC	07/01/202	42	Crna Gora	Montenegro
Flash Flood	07/01/2021 00UTC	07/01/202	36	Fier	Albania
Flash Flood	07/01/2021 00UTC	07/01/202	60	Kherson	Ukraine
Flash Flood	07/01/2021 00UTC	07/01/202	42	Nisavska oblast	Serbia
Flash Flood	07/01/2021 00UTC	07/01/202	30	Blagoevgrad	Bulgaria
Flash Flood	07/01/2021 12UTC	08/01/202	24	Kosovska Mitrovica	Kosovo*
Flash Flood	07/01/2021 12UTC	08/01/202	24	Pristina	Kosovo*
Flash Flood	07/01/2021 12UTC	08/01/202	42	Toledo	Spain

Flash Flood	07/01/2021 12UTC	08/01/202	48	Caceres	Spain
Flash Flood	07/01/2021 12UTC	08/01/202	54	Lazio	Italy
Flash Flood	07/01/2021 12UTC	08/01/202	30	Toplicka oblast	Serbia
Flash Flood	07/01/2021 12UTC	08/01/202	48	Sardegna	Italy
Flash Flood	08/01/2021 00UTC	08/01/202	36	Burgas	Bulgaria
Flash Flood	08/01/2021 00UTC	08/01/202	60	Molise	Italy
Flash Flood	08/01/2021 00UTC	08/01/202	48	Calabria	Italy
Flash Flood	08/01/2021 00UTC	08/01/202	54	Campania	Italy
Flash Flood	08/01/2021 00UTC	08/01/202	30	Anatoliki Makedonia,	Greece
Flash Flood	08/01/2021 00UTC	08/01/202	24	Basilicata	Italy
Flash Flood	08/01/2021 12UTC	09/01/202	12	Prizren	Kosovo*
Flash Flood	08/01/2021 12UTC	09/01/202	48	Umbria	Italy
Flash Flood	08/01/2021 12UTC	09/01/202	60	Lezhe	Albania
Flash Flood	08/01/2021 12UTC	09/01/202	12	Shkoder	Albania
Flash Flood	08/01/2021 12UTC	09/01/202	12	Kukes	Albania
Flash Flood	08/01/2021 12UTC	09/01/202	12	akovica	Kosovo*
Flash Flood	08/01/2021 12UTC	09/01/202	6	Pecki	Kosovo*
Flash Flood	08/01/2021 12UTC	09/01/202	66	Skopski	North Macedo-
Flash Flood	08/01/2021 12UTC	09/01/202	66	Istocen	North Macedo-
Flash Flood	08/01/2021 12UTC	09/01/202	66	Severoistocen	North Macedo-
Flash Flood	08/01/2021 12UTC	09/01/202	54	Crna Gora	Montenegro
Flash Flood	09/01/2021 00UTC	09/01/202	54	Pelagoniski	North Macedo-
Flash Flood	09/01/2021 00UTC	09/01/202	54	Pcinjska oblast	Serbia
Flash Flood	09/01/2021 00UTC	09/01/202	54	Pirotska oblast	Serbia
Flash Flood	09/01/2021 00UTC	09/01/202	48	Jugozapaden	North Macedo-
Flash Flood	09/01/2021 00UTC	09/01/202	60	Pernik	Bulgaria
Flash Flood	09/01/2021 00UTC	09/01/202	54	Kyustendil	Bulgaria
Flash Flood	09/01/2021 00UTC	09/01/202	60	Shumen	Bulgaria
Flash Flood	09/01/2021 00UTC	09/01/202	36	Elbasan	Albania
Flash Flood	09/01/2021 00UTC	09/01/202	36	Korce	Albania
Flash Flood	09/01/2021 00UTC	09/01/202	30	Gjirokaster	Albania
Flash Flood	09/01/2021 00UTC	09/01/202	54	Durres	Albania
Flash Flood	09/01/2021 00UTC	09/01/202	48	Diber	Albania
Flash Flood	09/01/2021 00UTC	09/01/202	60	Sofia (stolitsa)	Bulgaria
Flash Flood	09/01/2021 000TC	09/01/202	36	Blagoevgrad	Bulgaria
Flash Flood	09/01/2021 000TC 09/01/2021 12UTC	10/01/202	48	Dobrich	Bulgaria
Flash Flood	09/01/2021 120TC 09/01/2021 12UTC	10/01/202	42	Abruzzo	Italy
Flash Flood	09/01/2021 120TC 09/01/2021 12UTC	10/01/202	30	Corse-du-Sud	France
Flash Flood	09/01/2021 12UTC	10/01/202	42	Vardarski	North Macedo-
Flash Flood	09/01/2021 120TC 09/01/2021 12UTC	10/01/202	42 48	Sofia	Bulgaria
Flash Flood	09/01/2021 120TC 09/01/2021 12UTC	10/01/202	54	Constanta	Romania
		10/01/202		Orebro lan	Sweden
Flash Flood	09/01/2021 12UTC		48		
Flash Flood	09/01/2021 12UTC	10/01/202	54	Hallands lan	Sweden
Flash Flood	09/01/2021 12UTC	10/01/202	54	Jonkopings lan	Sweden
Flash Flood	09/01/2021 12UTC	10/01/202	48	Vastra Gotalands lan	Sweden
Flash Flood	09/01/2021 12UTC	10/01/202	60	Plovdiv	Bulgaria
Flash Flood	09/01/2021 12UTC	10/01/202	54	Ruse	Bulgaria
Flash Flood	09/01/2021 12UTC	10/01/202	48	Varna	Bulgaria
Flash Flood	09/01/2021 12UTC	10/01/202	42	Highlands and Islands	United Kingdom
Flash Flood	09/01/2021 12UTC	10/01/202	54	Silistra	Bulgaria
Flash Flood	10/01/2021 00UTC	10/01/202	48	Dytiki Makedonia	Greece

	40/04/2024 2014	40/04/000	- 4		
Flash Flood	10/01/2021 00UTC	10/01/202	54	lpeiros	Greece
Flash Flood	10/01/2021 00UTC	10/01/202	60	Sterea Ellada	Greece
Flash Flood	10/01/2021 00UTC	10/01/202	60	Dytiki Ellada	Greece
Flash Flood	10/01/2021 00UTC	10/01/202	24	Dubrovacko-neretvanska	Croatia
Flash Flood	10/01/2021 00UTC	10/01/202	54	Kronobergs lan	Sweden
Flash Flood	10/01/2021 00UTC	10/01/202	36	Ialomita	Romania
Flash Flood	10/01/2021 00UTC	10/01/202	30	Targovishte	Bulgaria
Flash Flood	10/01/2021 00UTC	10/01/202	24	Kosovska Mitrovica	Kosovo*
Flash Flood	10/01/2021 00UTC	10/01/202	60	Pazardzhik	Bulgaria
Flash Flood	10/01/2021 00UTC	10/01/202	48	Vlore	Albania
Flash Flood	10/01/2021 00UTC	10/01/202	48	Blagoevgrad	Bulgaria
Flash Flood	10/01/2021 00UTC	10/01/202	54	Skane lan	Sweden
Flash Flood	10/01/2021 00UTC	10/01/202	18	Republika Srpska	Bosnia And Her-
Flash Flood	10/01/2021 00UTC	10/01/202	54	Thessalia	Greece
Flash Flood	10/01/2021 12UTC	11/01/202	36	Stockholms lan	Sweden
Flash Flood	10/01/2021 12UTC	11/01/202	30	Burgas	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	24	Veliko Tarnovo	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	24	Pleven	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	48	Stara Zagora	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	48	Yambol	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	48	Sliven	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	24	Berat	Albania
Flash Flood	10/01/2021 12UTC	11/01/202	42	Jugoistocen	North Macedo-
Flash Flood	10/01/2021 12UTC	11/01/202	24	Calarasi	Romania
Flash Flood	10/01/2021 120TC 10/01/2021 12UTC	11/01/202	24	Teleorman	Romania
Flash Flood	10/01/2021 120TC 10/01/2021 12UTC	11/01/202	18	Olt	
	-	• •			Romania
Flash Flood	10/01/2021 12UTC	11/01/202	42	Anatoliki Makedonia,	Greece
Flash Flood	10/01/2021 12UTC	11/01/202	54	Kardzhali	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	48	Haskovo	Bulgaria
Flash Flood	10/01/2021 12UTC	11/01/202	42	Kentriki Makedonia	Greece
Flash Flood	11/01/2021 00UTC	11/01/202	60	Crimea	Ukraine
Flash Flood	11/01/2021 00UTC	11/01/202	30	East Wales	United Kingdom
Flash Flood	11/01/2021 12UTC	12/01/202	48	Allier	France
Flash Flood	11/01/2021 12UTC	12/01/202	48	Loire	France
Flash Flood	11/01/2021 12UTC	12/01/202	48	Puy-de-Dome	France
Flash Flood	12/01/2021 12UTC	13/01/202	54	Nord	France
Flash Flood	12/01/2021 12UTC	13/01/202	48	Surrey, East and West	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	48	East Anglia	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	Doubs	France
Flash Flood	12/01/2021 12UTC	13/01/202	48	Pas-de-Calais	France
Flash Flood	12/01/2021 12UTC	13/01/202	48	Seine-Maritime	France
Flash Flood	12/01/2021 12UTC	13/01/202	48	Somme	France
Flash Flood	12/01/2021 12UTC	13/01/202	48	Outer London - East and	<b>United Kingdom</b>
Flash Flood	12/01/2021 12UTC	13/01/202	48	Bedfordshire and Hert-	<b>United Kingdom</b>
Flash Flood	12/01/2021 12UTC	13/01/202	42	Herefordshire, Worces-	<b>United Kingdom</b>
Flash Flood	12/01/2021 12UTC	13/01/202	54	Lincolnshire	<b>United Kingdom</b>
Flash Flood	12/01/2021 12UTC	13/01/202	42	Shropshire and Stafford-	<b>United Kingdom</b>
Flash Flood	12/01/2021 12UTC	13/01/202	42	West Wales and The Val-	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	North Yorkshire	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	East Yorkshire and North-	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	Tees Valley and Durham	United Kingdom
					-

	42/04/2024 42UTC	12/01/202	42	Clarataina	Linite of King orders
Flash Flood	12/01/2021 12UTC	13/01/202	42	Cheshire	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	42	Merseyside	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	Northumberland and	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	48	Kent	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	48	Essex	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	48	Outer London - West and	United Kingdom
Flash Flood	12/01/2021 12UTC	13/01/202	54	Leicestershire, Rutland	United Kingdom
Flash Flood	13/01/2021 00UTC	13/01/202	42	Marne	France
Flash Flood	13/01/2021 00UTC	13/01/202	42	Ardennes	France
Flash Flood	13/01/2021 00UTC	13/01/202	42	Aisne	France
Flash Flood	13/01/2021 00UTC	13/01/202	42	Haute-Marne	France
Flash Flood	13/01/2021 12UTC	14/01/202	36	Oise	France
Flash Flood	13/01/2021 12UTC	14/01/202	30	Inner London - East	United Kingdom
Flash Flood	13/01/2021 12UTC	14/01/202	30	Outer London - East and	United Kingdom
Flash Flood	13/01/2021 12UTC	14/01/202	30	Berkshire, Buckingham-	United Kingdom
Flash Flood	13/01/2021 12UTC	14/01/202	36	Aube	France
Flash Flood	13/01/2021 12UTC	14/01/202	24	Surrey, East and West	United Kingdom
Flash Flood	14/01/2021 00UTC	14/01/202	42	Sardegna	Italy
Flash Flood	14/01/2021 12UTC	15/01/202	42	Southern Scotland	United Kingdom
Flash Flood	14/01/2021 12UTC	15/01/202	42	Highlands and Islands	United Kingdom
Flash Flood	14/01/2021 12UTC	15/01/202	36	Calabria	Italy
Flash Flood	15/01/2021 12UTC	16/01/202	24	East Anglia	United Kingdom
Flash Flood	15/01/2021 12UTC	16/01/202	24	Gloucestershire, Wiltshire	United Kingdom
Flash Flood	15/01/2021 12UTC	16/01/202	24	Bedfordshire and Hert-	<b>United Kingdom</b>
Flash Flood	15/01/2021 12UTC	16/01/202	24	Essex	<b>United Kingdom</b>
Flash Flood	15/01/2021 12UTC	16/01/202	42	Puy-de-Dome	France
Flash Flood	16/01/2021 12UTC	17/01/202	60	Kriti	Greece
Flash Flood	16/01/2021 12UTC	17/01/202	36	Highlands and Islands	United Kingdom
Flash Flood	17/01/2021 00UTC	17/01/202	60	Pas-de-Calais	France
Flash Flood	17/01/2021 00UTC	17/01/202	60	Koln	Germany
Flash Flood	17/01/2021 12UTC	18/01/202	60	East Yorkshire and North-	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	66	North Yorkshire	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	60	Border	Ireland
Flash Flood	17/01/2021 12UTC	18/01/202	60	Mid-East	Ireland
Flash Flood	17/01/2021 12UTC	18/01/202	60	Mid-East	Ireland
Flash Flood	17/01/2021 12UTC	18/01/202	60	Northern Ireland	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	60	Southern Scotland	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	72	West Wales and The Val-	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	60	Cheshire	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	60	Lincolnshire	United Kingdom
Flash Flood	17/01/2021 12UTC	18/01/202	66	Lancashire	United Kingdom
Flash Flood	18/01/2021 00UTC	18/01/202	60	Gloucestershire, Wiltshire	United Kingdom
Flash Flood	18/01/2021 00UTC	18/01/202	48	Midland	Ireland
Flash Flood	18/01/2021 00UTC	18/01/202	54	Northumberland and	United Kingdom
Flash Flood	18/01/2021 000TC	18/01/202	60	Shropshire and Stafford-	United Kingdom
Flash Flood	18/01/2021 000TC	18/01/202	60	South Yorkshire	United Kingdom
Flash Flood	18/01/2021 000TC	18/01/202	60	West Yorkshire	United Kingdom
Flash Flood	18/01/2021 000 TC 18/01/2021 00UTC	18/01/202	60	West Wales and The Val-	United Kingdom
Flash Flood	18/01/2021 000 TC 18/01/2021 00UTC	18/01/202	60	East Wales	United Kingdom
Flash Flood	18/01/2021 000 TC 18/01/2021 00UTC	18/01/202	42	West	Ireland
Flash Flood	·		42 48	South Yorkshire	
11000	18/01/2021 12UTC	19/01/202	40	South forksille	United Kingdom

Flash Flood	18/01/2021 12UTC	19/01/202	60	Hampshire and Isle of	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	60	Berkshire, Buckingham-	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	42	Tees Valley and Durham	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	36	Lancashire	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	54	Cadiz	Spain
Flash Flood	18/01/2021 12UTC	19/01/202	54	Malaga	Spain
Flash Flood	18/01/2021 12UTC	19/01/202	48	Caceres	Spain
Flash Flood	18/01/2021 12UTC	19/01/202	60	Bedfordshire and Hert-	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	54	Toledo	Spain
Flash Flood	18/01/2021 12UTC	19/01/202	48	Avila	Spain
Flash Flood	18/01/2021 12UTC	19/01/202	24	Ardennes	France
Flash Flood	18/01/2021 12UTC	19/01/202	60	Area Metropolitana de	Portugal
Flash Flood	18/01/2021 12UTC	19/01/202	60	Leicestershire, Rutland	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	60	Oeste	Portugal
Flash Flood	18/01/2021 12UTC	19/01/202	48	South-East	Ireland
Flash Flood	18/01/2021 12UTC	19/01/202	24	Aisne	France
Flash Flood	18/01/2021 12UTC	19/01/202	60	Surrey, East and West	United Kingdom
Flash Flood	18/01/2021 12UTC	19/01/202	60	East Anglia	<b>United Kingdom</b>
Flash Flood	18/01/2021 12UTC	19/01/202	60	Lincolnshire	<b>United Kingdom</b>
Flash Flood	18/01/2021 12UTC	19/01/202	60	Derbyshire and Notting-	<b>United Kingdom</b>
Flash Flood	19/01/2021 00UTC	19/01/202	42	Alto Alentejo	Portugal
Flash Flood	19/01/2021 00UTC	19/01/202	48	Devon	<b>United Kingdom</b>
Flash Flood	19/01/2021 00UTC	19/01/202	42	Granada	Spain
Flash Flood	19/01/2021 00UTC	19/01/202	42	Skane lan	Sweden
Flash Flood	19/01/2021 00UTC	19/01/202	42	Hallands lan	Sweden
Flash Flood	19/01/2021 00UTC	19/01/202	60	Jonkopings lan	Sweden
Flash Flood	19/01/2021 00UTC	19/01/202	54	Vastra Gotalands lan	Sweden
Flash Flood	19/01/2021 00UTC	19/01/202	48	Surrey, East and West	United Kingdom
Flash Flood	19/01/2021 00UTC	19/01/202	36	Mid-East	Ireland
Flash Flood	19/01/2021 12UTC	20/01/202	54	Orebro lan	Sweden
Flash Flood	19/01/2021 12UTC	20/01/202	48	Vestfold	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	54	Buskerud	, Norway
Flash Flood	19/01/2021 12UTC	20/01/202	54	Akershus	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	54	Ostfold	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	48	Aust-Agder	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	48	Telemark	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	30	South-East	Ireland
Flash Flood	19/01/2021 12UTC	20/01/202	54	North Eastern Scotland	United Kingdom
Flash Flood	19/01/2021 12UTC	20/01/202	42	Vest-Agder	Norway
Flash Flood	19/01/2021 12UTC	20/01/202	36	Ardeche	France
Flash Flood	19/01/2021 12UTC	20/01/202	60	Ardennes	France
Flash Flood	19/01/2021 12UTC	20/01/202	54	Highlands and Islands	United Kingdom
Flash Flood	19/01/2021 12UTC	20/01/202	54	Varmlands lan	Sweden
Flash Flood	19/01/2021 12UTC	20/01/202	36	Oeste	Portugal
Flash Flood	19/01/2021 12UTC	20/01/202	30	South-West	Ireland
Flash Flood	20/01/2021 120TC 20/01/2021 00UTC	20/01/202	60	Aisne	France
Flash Flood	20/01/2021 00UTC	20/01/202	48	Pas-de-Calais	France
Flash Flood	20/01/2021 00UTC	20/01/202	60	Somme	France
Flash Flood	20/01/2021 00UTC	20/01/202	60	Lot-et-Garonne	France
Flash Flood	20/01/2021 000TC 20/01/2021 00UTC	20/01/202	60	Dordogne	France
Flash Flood	20/01/2021 000TC 20/01/2021 00UTC	20/01/202	12	Toledo	Spain
1 10311 1 1000	20/01/2021 00010	20,01,202	14	101040	Spani

		/ /		_	
Flash Flood	20/01/2021 00UTC	20/01/202	60	Zaragoza	Spain
Flash Flood	20/01/2021 00UTC	20/01/202	54	La Rioja	Spain
Flash Flood	20/01/2021 00UTC	20/01/202	42	Vastmanlands lan	Sweden
Flash Flood	20/01/2021 00UTC	20/01/202	12	Badajoz	Spain
Flash Flood	20/01/2021 00UTC	20/01/202	18	Area Metropolitana do	Portugal
Flash Flood	20/01/2021 00UTC	20/01/202	12	Baixo Alentejo	Portugal
Flash Flood	20/01/2021 00UTC	20/01/202	60	Guadalajara	Spain
Flash Flood	20/01/2021 00UTC	20/01/202	18	Caceres	Spain
Flash Flood	20/01/2021 00UTC	20/01/202	24	Dorset and Somerset	United Kingdom
Flash Flood	20/01/2021 00UTC	20/01/202	12	Ciudad Real	Spain
Flash Flood	20/01/2021 12UTC	21/01/202	60	Toscana	Italy
Flash Flood	20/01/2021 12UTC	21/01/202	60	Sardegna	Italy
Flash Flood	20/01/2021 12UTC	21/01/202	60	Kukes	Albania
Flash Flood	20/01/2021 12UTC	21/01/202	60	Dakovica	Kosovo
Flash Flood	20/01/2021 12UTC	21/01/202	60	Karlovacka zupanija	Croatia
Flash Flood	20/01/2021 12UTC	21/01/202	60	Karnten	Austria
Flash Flood	20/01/2021 12UTC	21/01/202	54	Lombardia	Italy
Flash Flood	20/01/2021 12UTC	21/01/202	60	Emilia-Romagna	Italy
Flash Flood	20/01/2021 120TC 20/01/2021 12UTC	21/01/202	54	Liguria	Italy
Flash Flood	20/01/2021 120TC 20/01/2021 12UTC	21/01/202	54	Primorsko-goranska	Croatia
Flash Flood	20/01/2021 120TC 20/01/2021 12UTC	21/01/202	60	Friuli-Venezia Giulia	Italy
Flash Flood	20/01/2021 120TC 20/01/2021 12UTC	21/01/202		Umbria	•
Flash Flood			60 60		Italy
	20/01/2021 12UTC	21/01/202		Lazio	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	66	Burgenland	Austria
Flash Flood	21/01/2021 00UTC	21/01/202	54	Campania	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	54	Molise	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	48	Marche	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	54	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	21/01/2021 00UTC	21/01/202	60	Dubrovacko-neretvanska	Croatia
Flash Flood	21/01/2021 00UTC	21/01/202	60	Splitsko-dalmatinska	Croatia
Flash Flood	21/01/2021 00UTC	21/01/202	60	Eszak-Magyarorszag	Hungary
Flash Flood	21/01/2021 00UTC	21/01/202	60	Trnavsky kraj	Slovakia
Flash Flood	21/01/2021 00UTC	21/01/202	48	Abruzzo	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	54	Veneto	Italy
Flash Flood	21/01/2021 00UTC	21/01/202	60	Jihomoravsky kraj	Czech Republic
Flash Flood	21/01/2021 00UTC	21/01/202	60	Olomoucky kraj	Czech Republic
Flash Flood	21/01/2021 00UTC	21/01/202	48	Transcarpathia	Ukraine
Flash Flood	21/01/2021 00UTC	21/01/202	54	Istarska zupanija	Croatia
Flash Flood	21/01/2021 00UTC	21/01/202	60	Licko-senjska zupanija	Croatia
Flash Flood	21/01/2021 00UTC	21/01/202	60	Steiermark	Austria
Flash Flood	21/01/2021 12UTC	21/01/202	54	Sterea Ellada	Greece
Flash Flood	21/01/2021 12UTC	22/01/202	24	Eure-et-Loir	France
Flash Flood	21/01/2021 12UTC	21/01/202	54	Nyugat-Dunantul	Hungary
Flash Flood	21/01/2021 12UTC	21/01/202	54	Ipeiros	Greece
Flash Flood	21/01/2021 12UTC	21/01/202	60	Zilinsky kraj	Slovakia
Flash Flood	21/01/2021 12UTC	21/01/202	48	Banskobystricky kraj	Slovakia
Flash Flood	21/01/2021 12UTC	21/01/202	60	Kosicky kraj	Slovakia
Flash Flood	21/01/2021 12UTC	21/01/202	48	Bratislavsky kraj	Slovakia
Flash Flood	21/01/2021 12UTC	21/01/202	48	Trenciansky kraj	Slovakia
Flash Flood	21/01/2021 12UTC	21/01/202	42	Republika Srpska	Bosnia And Her-
Flash Flood	21/01/2021 12UTC	21/01/202	54	Raska oblast	Serbia
	, - ,	, - ,			

	24 /04 /2024 42UTC	24 /04 /202	Ε.4	Chlodan	A lhania
Flash Flood	21/01/2021 12UTC	21/01/202	54	Shkoder	Albania
Flash Flood	21/01/2021 12UTC	21/01/202	54	Korce	Albania
Flash Flood	21/01/2021 12UTC	21/01/202	54	Kosovska Mitrovica	Kosovo
Flash Flood	21/01/2021 12UTC	21/01/202	54	Pecki	Kosovo
Flash Flood	21/01/2021 12UTC	21/01/202	60	Anatoliki Makedonia,	Greece
Flash Flood	21/01/2021 12UTC	22/01/202	24	North Eastern Scotland	United Kingdom
Flash Flood	21/01/2021 12UTC	22/01/202	60	Valcea	Romania
Flash Flood	21/01/2021 12UTC	22/01/202	24	Marne	France
Flash Flood	21/01/2021 12UTC	22/01/202	24	Aube	France
Flash Flood	21/01/2021 12UTC	22/01/202	24	Yonne	France
Flash Flood	21/01/2021 12UTC	22/01/202	24	Loiret	France
Flash Flood	21/01/2021 12UTC	22/01/202	24	Essonne	France
Flash Flood	21/01/2021 12UTC	22/01/202	30	Haute-Corse	France
Flash Flood	21/01/2021 12UTC	22/01/202	30	Corse-du-Sud	France
Flash Flood	21/01/2021 12UTC	21/01/202	36	Osrednjeslovenska	Slovenia
Flash Flood	21/01/2021 12UTC	21/01/202	36	Primorsko-notranjska	Slovenia
Flash Flood	21/01/2021 12UTC	21/01/202	60	Kyustendil	Bulgaria
Flash Flood	21/01/2021 12UTC	21/01/202	54	Jugozapaden	North Macedo-
Flash Flood	21/01/2021 12UTC	21/01/202	54	Vlore	Albania
Flash Flood	21/01/2021 12UTC	21/01/202	48	Crna Gora	Montenegro
Flash Flood	21/01/2021 12UTC	21/01/202	60	Kentriki Makedonia	Greece
Flash Flood	21/01/2021 12UTC	22/01/202	30	Lugo	Spain
Flash Flood	21/01/2021 12UTC	22/01/202	30	Stockholms lan	Sweden
Flash Flood	21/01/2021 12UTC	22/01/202	18	Loir-et-Cher	France
Flash Flood	21/01/2021 12UTC	22/01/202	18	Indre-et-Loire	France
Flash Flood	21/01/2021 12UTC	22/01/202	24	Maine-et-Loire	France
Flash Flood	21/01/2021 12UTC	22/01/202	30	Haute-Corse	France
Flash Flood	21/01/2021 120TC 21/01/2021 12UTC	22/01/202	30	Corse-du-Sud	France
Flash Flood	21/01/2021 12UTC	22/01/202	18	Asturias	Spain
Flash Flood	21/01/2021 12UTC	22/01/202	24	Seine-et-Marne	France
Flash Flood	21/01/2021 12UTC	22/01/202	30	Cuenca	Spain
Flash Flood	21/01/2021 12UTC	21/01/202	42	Zadarska zupanija	Croatia
Flash Flood	21/01/2021 12UTC	21/01/202	60	Blagoevgrad	Bulgaria
Flash Flood	21/01/2021 120TC 21/01/2021 12UTC	21/01/202	54		Albania
	22/01/2021 120TC 22/01/2021 00UTC		54 12	Gjirokaster	
Flash Flood	, ,	22/01/202		Dordogne	France
Flash Flood	22/01/2021 00UTC	22/01/202	42	Dytiki Ellada	Greece
Flash Flood	22/01/2021 00UTC	22/01/202	48	Peloponnisos	Greece
Flash Flood	22/01/2021 00UTC	22/01/202	48	Cantabria	Spain
Flash Flood	22/01/2021 00UTC	22/01/202	48	Albacete	Spain
Flash Flood	22/01/2021 00UTC	22/01/202	42	Prizren	Kosovo
Flash Flood	22/01/2021 00UTC	22/01/202	48	Gironde	France
Flash Flood	22/01/2021 00UTC	22/01/202	42	Berat	Albania
Flash Flood	22/01/2021 00UTC	22/01/202	48	Istocen	North Macedo-
Flash Flood	22/01/2021 00UTC	22/01/202	54	Tarn-et-Garonne	France
Flash Flood	22/01/2021 00UTC	22/01/202	48	Gers	France
Flash Flood	22/01/2021 00UTC	22/01/202	48	Landes	France
Flash Flood	22/01/2021 00UTC	22/01/202	48	Lot	France
Flash Flood	22/01/2021 00UTC	22/01/202	48	Lot-et-Garonne	France
Flash Flood	22/01/2021 12UTC	22/01/202	60	Brcko	Bosnia And Her-
Flash Flood	22/01/2021 12UTC	22/01/202	42	Valcea	Romania
Flash Flood	22/01/2021 12UTC	22/01/202	60	Caras-Severin	Romania

Flash Flood	22/01/2021 12UTC	22/01/202	54	Calabria	Italy
Flash Flood	22/01/2021 12UTC	22/01/202	54	Basilicata	Italy
Flash Flood	22/01/2021 12UTC	23/01/202	36	Guadalajara	Spain
Flash Flood	22/01/2021 12UTC	23/01/202	30	Toledo	Spain
Flash Flood	22/01/2021 12UTC	22/01/202	54	Sibensko-kninska zupanija	Croatia
Flash Flood	22/01/2021 12UTC	23/01/202	30	Caceres	Spain
Flash Flood	22/01/2021 12UTC	23/01/202	36	Cuenca	Spain
Flash Flood	22/01/2021 12UTC	23/01/202	42	Pyrenees-Atlantiques	France
Flash Flood	22/01/2021 12UTC	23/01/202	48	Huesca	Spain
Flash Flood	22/01/2021 12UTC	23/01/202	42	Navarra	Spain
Flash Flood	22/01/2021 12UTC	22/01/202	60	Thessalia	Greece
Flash Flood	22/01/2021 12UTC	22/01/202	60	Region Vojvodine	Serbia
Flash Flood	22/01/2021 12UTC	22/01/202	60	Dytiki Makedonia	Greece
Flash Flood	23/01/2021 00UTC	23/01/202	54	Transcarpathia	Ukraine
Flash Flood	23/01/2021 00UTC	23/01/202	18	Nievre	France
Flash Flood	23/01/2021 00UTC	23/01/202	24	Nitriansky kraj	Slovakia
Flash Flood	23/01/2021 00UTC	23/01/202	48	Del-Alfold	Hungary
Flash Flood	23/01/2021 00UTC	23/01/202	30	Asturias	Spain
Flash Flood	23/01/2021 00UTC	23/01/202	30	Bizkaia	Spain
Flash Flood	23/01/2021 00UTC	23/01/202	18	Rasinska oblast	Serbia
Flash Flood	23/01/2021 00UTC	23/01/202	48	Toplicka oblast	Serbia
Flash Flood	23/01/2021 00UTC	23/01/202	48	Bihor	Romania
Flash Flood	23/01/2021 00UTC	23/01/202	48	Arad	Romania
Flash Flood	23/01/2021 00UTC	23/01/202	54	Mehedinti	Romania
Flash Flood	23/01/2021 00UTC	23/01/202	54	Gorj	Romania
Flash Flood	23/01/2021 00UTC	23/01/202	48	Lezhe	Albania
Flash Flood	23/01/2021 00UTC	23/01/202	48	Elbasan	Albania
Flash Flood	23/01/2021 00UTC	23/01/202	54	Eszak-Alfold	Hungary
Flash Flood	23/01/2021 00UTC	23/01/202	18	Leon	Spain
Flash Flood	23/01/2021 00UTC	23/01/202	36	Haute-Corse	France
Flash Flood	23/01/2021 00UTC	23/01/202	30	Corse-du-Sud	France
Flash Flood	23/01/2021 12UTC	24/01/202	6	lpeiros	Greece
Flash Flood	23/01/2021 12UTC	23/01/202	36	Dytiki Makedonia	Greece
Flash Flood	23/01/2021 12UTC	23/01/202	48	Dambovita	Romania
Flash Flood	23/01/2021 12UTC	23/01/202	30	Licko-senjska zupanija	Croatia
Flash Flood	23/01/2021 12UTC	23/01/202	60	Nisavska oblast	Serbia
Flash Flood	23/01/2021 12UTC	23/01/202	30	Karlovacka zupanija	Croatia
Flash Flood	23/01/2021 12UTC	24/01/202	12	Sterea Ellada	Greece
Flash Flood	23/01/2021 12UTC	23/01/202	42	Anatoliki Makedonia,	Greece
Flash Flood	23/01/2021 12UTC	23/01/202	36	Thessalia	Greece
Flash Flood	23/01/2021 12UTC	23/01/202	36	Diber	Albania
Flash Flood	23/01/2021 12UTC	24/01/202	54	Leon	Spain
Flash Flood	23/01/2021 12UTC	24/01/202	48	Asturias	Spain
Flash Flood	23/01/2021 12UTC	24/01/202	54	Lugo	Spain
Flash Flood	23/01/2021 12UTC	24/01/202	54	Burgos	Spain
Flash Flood	23/01/2021 12UTC	24/01/202	60	Soria	Spain
Flash Flood	23/01/2021 12UTC	24/01/202	60	Valladolid	Spain
Flash Flood	23/01/2021 120TC 23/01/2021 12UTC	24/01/202	60	Segovia	Spain
Flash Flood	23/01/2021 120TC 23/01/2021 12UTC	24/01/202	54	La Rioja	Spain
Flash Flood	23/01/2021 120TC 23/01/2021 12UTC	24/01/202	60	Araba/Alava	Spain
Flash Flood	23/01/2021 120TC 23/01/2021 12UTC	24/01/202	12	Smolyan	•
11000	23/01/2021 12010	24/01/202	12	Siliolyali	Bulgaria

Flash Flood	23/01/2021 12UTC	23/01/202	30	Sisacko-moslavacka	Croatia
Flash Flood	24/01/2021 00UTC	24/01/202	30	Peloponnisos	Greece
Flash Flood	24/01/2021 00UTC	24/01/202	30	Jugoistocen	North Macedo-
Flash Flood	24/01/2021 00UTC	24/01/202	30	Dytiki Ellada	Greece
Flash Flood	24/01/2021 00UTC	24/01/202	36	Navarra	Spain
Flash Flood	24/01/2021 00UTC	24/01/202	36	Toledo	Spain
Flash Flood	24/01/2021 00UTC	24/01/202	36	Caceres	Spain
Flash Flood	24/01/2021 00UTC	24/01/202	54	Madrid	Spain
Flash Flood	24/01/2021 00UTC	24/01/202	48	Guadalajara	Spain
Flash Flood	24/01/2021 00UTC	24/01/202	48	Pirotska oblast	Serbia
Flash Flood	24/01/2021 00UTC	24/01/202	18	Zagrebacka zupanija	Croatia
Flash Flood	24/01/2021 00UTC	24/01/202	30	Plovdiv	Bulgaria
Flash Flood	24/01/2021 00UTC	24/01/202	30	Kardzhali	Bulgaria
Flash Flood	24/01/2021 12UTC	24/01/202	24	Transcarpathia	Ukraine
Flash Flood	24/01/2021 12UTC	24/01/202	18	Kosicky kraj	Slovakia
Flash Flood	24/01/2021 12UTC	25/01/202	24	Abruzzo	Italy
Flash Flood	25/01/2021 00UTC	25/01/202	24	Pecki	Kosovo
Flash Flood	25/01/2021 00UTC	25/01/202	24	Lezhe	Albania
Flash Flood	25/01/2021 00UTC	25/01/202	54	Voreio Aigaio	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	36	Dytiki Ellada	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	36	Sterea Ellada	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	36	Ipeiros	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	36	Thessalia	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	48	Anatoliki Makedonia,	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	42	Peloponnisos	Greece
Flash Flood	25/01/2021 00UTC	25/01/202	60	Bizkaia	Spain
Flash Flood	25/01/2021 00UTC	25/01/202	18	Granada	Spain
Flash Flood	25/01/2021 00UTC	25/01/202	24	Calabria	Italy
Flash Flood	25/01/2021 00UTC	25/01/202	24	Basilicata	Italy
Flash Flood	25/01/2021 00UTC	25/01/202	24	Campania	Italy
Flash Flood	25/01/2021 00UTC	25/01/202	30	Berat	Albania
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	30	Gjirokaster	Albania
Flash Flood	25/01/2021 00UTC	25/01/202	36	Elbasan	Albania
Flash Flood	25/01/2021 00UTC	25/01/202	30	Prizren	Kosovo
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	24	Kukes	Albania
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	24	Dakovica	Kosovo
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	60	Dnipropetrovs'k	Ukraine
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	60	Kherson	Ukraine
Flash Flood	25/01/2021 000TC 25/01/2021 00UTC	25/01/202	30	Dytiki Makedonia	
	• •	25/01/202	30	Jugozapaden	Greece North Macedo-
Flash Flood	25/01/2021 00UTC	• •		•	
Flash Flood	25/01/2021 00UTC	25/01/202	24	Zajecarska oblast	Serbia
Flash Flood	25/01/2021 00UTC	25/01/202	24	Crna Gora	Montenegro
Flash Flood	25/01/2021 00UTC	25/01/202	60	Mykolayiv	Ukraine
Flash Flood	25/01/2021 00UTC	25/01/202	24	Shkoder	Albania
Flash Flood	25/01/2021 12UTC	25/01/202	24	Toplicka oblast	Serbia
Flash Flood	25/01/2021 12UTC	25/01/202	30	Burgas	Bulgaria
Flash Flood	25/01/2021 12UTC	25/01/202	30	Varna	Bulgaria
Flash Flood	25/01/2021 12UTC	25/01/202	30	Yambol	Bulgaria
Flash Flood	25/01/2021 12UTC	25/01/202	54	Crimea	Ukraine
Flash Flood	25/01/2021 12UTC	25/01/202	30	Haskovo	Bulgaria
Flash Flood	25/01/2021 12UTC	25/01/202	36	Attiki	Greece

Flash Flood	26/01/2021 00UTC	26/01/202	54	Surrey, East and West	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Bedfordshire and Hert-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Leicestershire, Rutland	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	East Anglia	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Lincolnshire	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Gloucestershire, Wiltshire	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Shropshire and Stafford-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Herefordshire, Worces-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	East Wales	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	West Wales and The Val-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	Merseyside	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	Lancashire	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	North Yorkshire	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Border	Ireland
Flash Flood	26/01/2021 000TC 26/01/2021 00UTC	26/01/202	60	East Yorkshire and North-	United Kingdom
Flash Flood	-	• •	48	Mid-East	Ireland
	26/01/2021 00UTC	26/01/202			
Flash Flood	26/01/2021 00UTC	26/01/202	48	Midland	Ireland
Flash Flood	26/01/2021 00UTC	26/01/202	54	Northern Ireland	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	72	Derbyshire and Notting-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Cheshire	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	Outer London - East and	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	Essex	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	30	Bizkaia	Spain
Flash Flood	26/01/2021 00UTC	26/01/202	60	Kent	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	54	Berkshire, Buckingham-	United Kingdom
Flash Flood	26/01/2021 00UTC	26/01/202	60	Prov. Namur	Belgium
Flash Flood	26/01/2021 00UTC	26/01/202	60	Meurthe-et-Moselle	France
Flash Flood	26/01/2021 00UTC	26/01/202	60	Pas-de-Calais	France
Flash Flood	26/01/2021 00UTC	26/01/202	60	Inner London - East	United Kingdom
Flash Flood	26/01/2021 12UTC	27/01/202	36	Puy-de-Dome	France
Flash Flood	26/01/2021 12UTC	27/01/202	48	Cumbria	United Kingdom
Flash Flood	26/01/2021 12UTC	27/01/202	48	Tees Valley and Durham	United Kingdom
Flash Flood	26/01/2021 12UTC	27/01/202	66	Freiburg	Germany
Flash Flood	26/01/2021 12UTC	27/01/202	48	Marne	France
Flash Flood	26/01/2021 12UTC	27/01/202	48	Ardennes	France
Flash Flood	26/01/2021 12UTC	27/01/202	48	Highlands and Islands	United Kingdom
Flash Flood	26/01/2021 12UTC	27/01/202	54	Vosges	France
Flash Flood	26/01/2021 12UTC	27/01/202	54	Bas-Rhin	France
Flash Flood	26/01/2021 12UTC	27/01/202	54	Moselle	France
Flash Flood	26/01/2021 12UTC	27/01/202	54	Doubs	France
Flash Flood	26/01/2021 12UTC	27/01/202	60	Northumberland and	United Kingdom
Flash Flood	26/01/2021 12UTC	27/01/202	54	Haute-Saone	France
Flash Flood	27/01/2021 120TC	27/01/202	54	Allier	France
Flash Flood	27/01/2021 000TC	27/01/202	54	Zurich	Switzerland
Flash Flood	27/01/2021 000TC 27/01/2021 00UTC	27/01/202	54	Aargau	Switzerland
Flash Flood	27/01/2021 000TC 27/01/2021 00UTC	27/01/202	54	Saone-et-Loire	France
Flash Flood	27/01/2021 000TC 27/01/2021 00UTC	27/01/202	54	Loire	France
Flash Flood	27/01/2021 000TC 27/01/2021 00UTC	27/01/202	60	Savoie	France
Flash Flood	27/01/2021 000TC 27/01/2021 00UTC	27/01/202	54	Doubs	France
Flash Flood	27/01/2021 00UTC	27/01/202	54 54	Isere	France
Flash Flood	27/01/2021 00UTC	27/01/202	54	Haute-Savoie	France

Flash Flood	27/01/2021 00UTC	27/01/202	54	Nievre	France
Flash Flood	27/01/2021 00UTC	27/01/202	54	Ain	France
Flash Flood	27/01/2021 00UTC	27/01/202	48	Jura	France
Flash Flood	27/01/2021 00UTC	27/01/202	54	Territoire de Belfort	France
Flash Flood	27/01/2021 00UTC	27/01/202	54	Haut-Rhin	France
Flash Flood	27/01/2021 00UTC	27/01/202	54	Karlsruhe	Germany
Flash Flood	27/01/2021 00UTC	27/01/202	60	Darmstadt	Germany
Flash Flood	27/01/2021 00UTC	27/01/202	60	Unterfranken	Germany
Flash Flood	27/01/2021 00UTC	27/01/202	54	Koln	Germany
Flash Flood	27/01/2021 00UTC	27/01/202	30	Dublin	Ireland .
Flash Flood	27/01/2021 12UTC	27/01/202	54	Trnavsky kraj	Slovakia
Flash Flood	27/01/2021 12UTC	27/01/202	60	Nisavska oblast	Serbia
Flash Flood	27/01/2021 12UTC	27/01/202	42	Vienne	France
Flash Flood	27/01/2021 12UTC	28/01/202	42	Koblenz	Germany
Flash Flood	27/01/2021 12UTC	27/01/202	60	Zajecarska oblast	Serbia
Flash Flood	27/01/2021 12UTC	28/01/202	48	Oberfranken	Germany
Flash Flood	27/01/2021 12UTC	27/01/202	60	Arad	Romania
Flash Flood	27/01/2021 12UTC	28/01/202	42	Trier	Germany
Flash Flood	27/01/2021 12UTC	28/01/202	42	Dusseldorf	Germany
Flash Flood	27/01/2021 12UTC	27/01/202	66	Cher	France
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	54	Trenciansky kraj	Slovakia
Flash Flood	27/01/2021 12UTC	27/01/202	54	Niederosterreich	Austria
Flash Flood	27/01/2021 12UTC	27/01/202	42	Haute-Vienne	France
Flash Flood	27/01/2021 12UTC	28/01/202	42	Prov. Limburg (BE)	Belgium
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	66	Pomoravska oblast	Serbia
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	54	Olomoucky kraj	Czech Republic
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	66	Rasinska oblast	Serbia
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	36	Charente-Maritime	
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	66	Raska oblast	France Serbia
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC	27/01/202	54		Slovakia
Flash Flood	27/01/2021 120TC 27/01/2021 12UTC		54 54	Nitriansky kraj Jihomoravsky kraj	
	•	27/01/202	54 18	South Yorkshire	Czech Republic
Flash Flood	27/01/2021 12UTC	28/01/202 27/01/202			United Kingdom Slovakia
Flash Flood	27/01/2021 12UTC		54	Bratislavsky kraj	
Flash Flood	27/01/2021 12UTC	27/01/202	108	Kukes	Albania
Flash Flood	27/01/2021 12UTC	27/01/202	60	Shkoder	Albania
Flash Flood	27/01/2021 12UTC	27/01/202	54	Zlinsky kraj	Czech Republic
Flash Flood	27/01/2021 12UTC	27/01/202	60	Lezhe	Albania
Flash Flood	27/01/2021 12UTC	27/01/202	60	Crna Gora	Montenegro
Flash Flood	27/01/2021 12UTC	28/01/202	42	Stuttgart	Germany
Flash Flood	27/01/2021 12UTC	27/01/202	60	Bihor	Romania
Flash Flood	27/01/2021 12UTC	27/01/202	42	Indre	France
Flash Flood	27/01/2021 12UTC	27/01/202	66	Caras-Severin	Romania
Flash Flood	27/01/2021 12UTC	27/01/202	36	Charente	France
Flash Flood	28/01/2021 00UTC	28/01/202	48	Podunavska oblast	Serbia
Flash Flood	28/01/2021 00UTC	28/01/202	54	Manche	France
Flash Flood	28/01/2021 00UTC	28/01/202	30	Indre-et-Loire	France
Flash Flood	28/01/2021 00UTC	28/01/202	48	Moravicka oblast	Serbia
Flash Flood	28/01/2021 00UTC	28/01/202	54	Loir-et-Cher	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Toplicka oblast	Serbia
Flash Flood	28/01/2021 00UTC	28/01/202	60	Guadalajara	Spain
Flash Flood	28/01/2021 00UTC	28/01/202	60	Essonne	France

Flash Flood	28/01/2021 00UTC	28/01/202	54	Soria	Spain
Flash Flood	28/01/2021 00UTC	28/01/202	54	Prizren	Kosovo
Flash Flood	28/01/2021 00UTC	28/01/202	54	Caceres	Spain
Flash Flood	28/01/2021 00UTC	28/01/202	60	Aisne	France
Flash Flood	28/01/2021 00UTC	28/01/202	24	Maine-et-Loire	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Maine-et-Loire	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Toledo	Spain
Flash Flood	28/01/2021 00UTC	28/01/202	54	Pecki	Kosovo
Flash Flood	28/01/2021 00UTC	28/01/202	60	Aube	France
Flash Flood	28/01/2021 00UTC	28/01/202	60	Oise	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Vendee	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Cotes-dArmor	France
Flash Flood	28/01/2021 00UTC	28/01/202	60	Eure	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Durres	Albania
Flash Flood	28/01/2021 00UTC	28/01/202	24	Steiermark	Austria
Flash Flood	28/01/2021 00UTC	28/01/202	54	Seine-Maritime	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Ipeiros	Greece
Flash Flood	28/01/2021 00UTC	28/01/202	54	· Ille-et-Vilaine	France
Flash Flood	28/01/2021 00UTC	28/01/202	30	Rhone	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Pleven	Bulgaria
Flash Flood	28/01/2021 00UTC	28/01/202	60	Yonne	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Elbasan	Albania
Flash Flood	28/01/2021 00UTC	28/01/202	30	Giessen	Germany
Flash Flood	28/01/2021 00UTC	28/01/202	54	Montana	Bulgaria
Flash Flood	28/01/2021 00UTC	28/01/202	54	Eure-et-Loir	France
Flash Flood	28/01/2021 00UTC	28/01/202	54	Loiret	France
Flash Flood	28/01/2021 00UTC	28/01/202	48	Sumadijska oblast	Serbia
Flash Flood	28/01/2021 00UTC	28/01/202	48	Branicevska oblast	Serbia
Flash Flood	28/01/2021 00UTC	28/01/202	60	Seine-et-Marne	France
Flash Flood	28/01/2021 12UTC	29/01/202	30	Eszak-Magyarorszag	Hungary
Flash Flood	28/01/2021 12UTC	29/01/202	24	Oberpfalz	Germany
Flash Flood	28/01/2021 12UTC	29/01/202	24	Unterfranken	Germany
Flash Flood	28/01/2021 12UTC	29/01/202	42	Kosovska Mitrovica	Kosovo
Flash Flood	28/01/2021 12UTC	29/01/202	24	North Eastern Scotland	United Kingdom
Flash Flood	28/01/2021 12UTC	29/01/202	24	Burgenland	Austria
Flash Flood	28/01/2021 12UTC	29/01/202	42	Fier	Albania
Flash Flood	28/01/2021 12UTC	29/01/202	36	Dubrovacko-neretvanska	Croatia
Flash Flood	28/01/2021 12UTC	29/01/202	24	Mittelfranken	Germany
Flash Flood	28/01/2021 12UTC	29/01/202	60	Toscana	Italy
Flash Flood	28/01/2021 12UTC	29/01/202	24	Niederbayern	Germany
Flash Flood	28/01/2021 12UTC	29/01/202	24	Jihocesky kraj	Czech Republic
Flash Flood	28/01/2021 12UTC	29/01/202	36	Zlatiborska oblast	Serbia
Flash Flood	28/01/2021 12UTC	29/01/202	60	Liguria	Italy
Flash Flood	28/01/2021 12UTC	29/01/202	36	Timis	Romania
Flash Flood	28/01/2021 12UTC	29/01/202	30	Kraj Vysocina	Czech Republic
Flash Flood	28/01/2021 12UTC	29/01/202	30	Licko-senjska zupanija	Croatia
Flash Flood	28/01/2021 120TC 28/01/2021 12UTC	29/01/202	42	Pirotska oblast	Serbia
Flash Flood	28/01/2021 120TC 28/01/2021 12UTC	29/01/202	36	Region Vojvodine	Serbia
Flash Flood	28/01/2021 120TC 28/01/2021 12UTC	29/01/202	30	Stredocesky kraj	Czech Republic
Flash Flood	28/01/2021 120TC 28/01/2021 12UTC	29/01/202	36	Republika Srpska	Bosnia And Her-
Flash Flood	28/01/2021 1201C 28/01/2021 12UTC	29/01/202	42	Sterea Ellada	
11000	20/01/2021 12010	23/01/202	42	Steled Eliaud	Greece

	20/04/2024 00UTC	20/04/202	<b>CO</b>	Danilianta	14-1
Flash Flood	29/01/2021 00UTC	29/01/202	60	Basilicata	Italy
Flash Flood	29/01/2021 00UTC	29/01/202	60	Calabria	Italy
Flash Flood	29/01/2021 00UTC	29/01/202	48	Piemonte	Italy
Flash Flood	29/01/2021 00UTC	29/01/202	54	Valladolid	Spain
Flash Flood	29/01/2021 00UTC	29/01/202	60	Segovia	Spain
Flash Flood	29/01/2021 00UTC	29/01/202	54	Zaragoza	Spain
Flash Flood	29/01/2021 00UTC	29/01/202	54	Navarra	Spain
Flash Flood	29/01/2021 00UTC	29/01/202	30	Thessalia	Greece
Flash Flood	29/01/2021 00UTC	29/01/202	60	Sibensko-kninska zupanija	Croatia
Flash Flood	29/01/2021 00UTC	29/01/202	54	Lazio	Italy
Flash Flood	29/01/2021 00UTC	29/01/202	60	Splitsko-dalmatinska	Croatia
Flash Flood	29/01/2021 00UTC	29/01/202	60	Federacija Bosna i Herce-	Bosnia And Her-
Flash Flood	29/01/2021 00UTC	29/01/202	60	Zadarska zupanija	Croatia
Flash Flood	29/01/2021 00UTC	29/01/202	54	Campania	Italy
Flash Flood	29/01/2021 00UTC	29/01/202	54	Molise	Italy
Flash Flood	29/01/2021 12UTC	30/01/202	60	Vukovarsko-srijemska	Croatia
Flash Flood	29/01/2021 12UTC	30/01/202	60	Thessalia	Greece
Flash Flood	29/01/2021 12UTC	30/01/202	18	Toplicka oblast	Serbia
	• •			•	
Flash Flood	29/01/2021 12UTC	30/01/202	60	Skopski	North Macedo-
Flash Flood	29/01/2021 12UTC	30/01/202	30	Kyustendil	Bulgaria
Flash Flood	29/01/2021 12UTC	30/01/202	18	Jablanicka oblast	Serbia
Flash Flood	29/01/2021 12UTC	30/01/202	30	Essex	United Kingdom
Flash Flood	29/01/2021 12UTC	30/01/202	60	Pozesko-slavonska zupan-	Croatia
Flash Flood	29/01/2021 12UTC	30/01/202	24	Herefordshire, Worces-	United Kingdom
Flash Flood	29/01/2021 12UTC	30/01/202	60	Jugozapaden	North Macedo-
Flash Flood	29/01/2021 12UTC	30/01/202	60	Poloski	North Macedo-
Flash Flood	29/01/2021 12UTC	30/01/202	24	Berkshire, Buckingham-	United Kingdom
Flash Flood	29/01/2021 12UTC	30/01/202	60	Pernik	Bulgaria
Flash Flood	29/01/2021 12UTC	30/01/202	60	Korce	Albania
Flash Flood	29/01/2021 12UTC	30/01/202	54	Berat	Albania
Flash Flood	29/01/2021 12UTC	30/01/202	24	Surrey, East and West	<b>United Kingdom</b>
Flash Flood	29/01/2021 12UTC	30/01/202	54	Sardegna	Italy
Flash Flood	29/01/2021 12UTC	30/01/202	54	Gjirokaster	Albania
Flash Flood	29/01/2021 12UTC	30/01/202	60	Dubrovacko-neretvanska	Croatia
Flash Flood	29/01/2021 12UTC	30/01/202	24	Hampshire and Isle of	United Kingdom
Flash Flood	29/01/2021 12UTC	30/01/202	42	Lombardia	Italy
Flash Flood	29/01/2021 12UTC	30/01/202	54	Umbria	Italy
Flash Flood	29/01/2021 12UTC	30/01/202	42	Istarska zupanija	Croatia
Flash Flood	29/01/2021 12UTC	30/01/202	60	Brodsko-posavska zupan-	Croatia
Flash Flood	29/01/2021 12UTC	30/01/202	18	Devon	United Kingdom
Flash Flood	29/01/2021 12UTC	30/01/202	60	Dytiki Makedonia	Greece
Flash Flood	29/01/2021 12UTC	30/01/202	60	•	
	29/01/2021 120TC 29/01/2021 12UTC			Dytiki Ellada	Greece
Flash Flood	•	30/01/202	18	Pcinjska oblast	Serbia
Flash Flood	29/01/2021 12UTC	30/01/202	24	South-East	Ireland
Flash Flood	29/01/2021 12UTC	30/01/202	24	Dublin	Ireland
Flash Flood	29/01/2021 12UTC	30/01/202	60	Istocen	North Macedo-
Flash Flood	30/01/2021 00UTC	30/01/202	54	Anatoliki Makedonia,	Greece
Flash Flood	30/01/2021 00UTC	30/01/202	48	Aude	France
Flash Flood	30/01/2021 00UTC	30/01/202	30	Hautes-Pyrenees	France
Flash Flood	30/01/2021 00UTC	30/01/202	42	Shkoder	Albania
Flash Flood	30/01/2021 00UTC	30/01/202	48	Pelagoniski	North Macedo-

Flash Flood	30/01/2021 00UTC	30/01/202	42	Lezhe	Albania
Flash Flood	30/01/2021 00UTC	30/01/202	54	Plovdiv	Bulgaria
Flash Flood	30/01/2021 00UTC	30/01/202	54	Timis	Romania
Flash Flood	30/01/2021 00UTC	30/01/202	42	Republika Srpska	Bosnia And Her-
Flash Flood	30/01/2021 00UTC	30/01/202	48	Region Vojvodine	Serbia
Flash Flood	30/01/2021 00UTC	30/01/202	48	Ipeiros	Greece
Flash Flood	30/01/2021 00UTC	30/01/202	48	Sterea Ellada	Greece
Flash Flood	30/01/2021 00UTC	30/01/202	6	Elbasan	Albania
Flash Flood	30/01/2021 00UTC	30/01/202	60	Haskovo	Bulgaria
Flash Flood	30/01/2021 00UTC	30/01/202	54	Blagoevgrad	Bulgaria
Flash Flood	30/01/2021 00UTC	30/01/202	36	Bizkaia	Spain
Flash Flood	30/01/2021 00UTC	30/01/202	54	Del-Alfold	Hungary
Flash Flood	30/01/2021 00UTC	30/01/202	42	Vlore	Albania
Flash Flood	30/01/2021 00UTC	30/01/202	54	Ariege	France
Flash Flood	30/01/2021 00UTC	30/01/202	54	Kardzhali	Bulgaria
Flash Flood	30/01/2021 00UTC	30/01/202	60	Hunedoara	Romania
Flash Flood	30/01/2021 00UTC	30/01/202	54	Arad	Romania
Flash Flood	30/01/2021 00UTC	30/01/202	42	Crna Gora	Montenegro
Flash Flood	30/01/2021 00UTC	30/01/202	54	Bihor	Romania
Flash Flood	30/01/2021 00UTC	30/01/202	48	Dakovica	Kosovo
Flash Flood	30/01/2021 00UTC	30/01/202	42	Pecki	Kosovo
Flash Flood	30/01/2021 00UTC	30/01/202	42	Kukes	Albania

<sup>\*</sup> Lead time [hours] to the forecasted peak of the event

The European Flood Awareness System (EFAS) produces European overviews of ongoing and forecasted floods up to 10 days in advance and contributes to better protection of the European citizens, the environment, properties and cultural heritage. It has been developed at the European Commission's in-house science service, the Joint Research Centre (JRC), in close collaboration with national hydrological and meteorological services and policy DG's of the European Commission.

EFAS has been transferred to operations under the European Commission's COPERNICUS Emergency Management Service led by DG GROW in direct support to the EU's Emergency Response Coordination Centre (ERCC) of DG ECHO and the hydrological services in the Member States.

ECMWF has been awarded the contract for the EFAS Computational centre. It is responsible for providing daily operational EFAS forecasts and 24/7 support to the technical system.

A consortium of Swedish Meteorological and Hydrological Institute (SMHI), Rijkswaterstaat (RWS) and Slovak Hydro-Meteorological Institute (SHMU) has been awarded the contract for the EFAS Dissemination centre. They are responsible for analysing EFAS output and disseminating information to the partners and the ERCC.

A Spanish consortium (REDIAM and SOOLOGIC) has been awarded the contract for the EFAS Hydrological data collection centre. They are responsible for collecting discharge and water level data across Europe.

A German consortium (KISTERS and DWD) has been awarded the contract for the EFAS Meteorological data collection centre. They are responsible for collecting the meteorological data needed to run EFAS over Europe. Finally, the JRC is responsible for the overall project management related to EFAS and further development of the system.

#### **Contact details:**

European Centre for Medium-Range Weather Forecasts (ECMWF) Shinfield Park, Reading, RG2 9AX, UK

Tel: +44-118-9499-303 Fax: +44-118-9869-450 Email: comp@efas.eu

www.efas.eu www.ecmwf.int