# **Dissemination schedule**

**(i)** 

This dissemination schedule applies where Pre-Schedule Delivery has not been set. For more information please see Pre-Schedule Delivery

# Set I - Atmospheric Model high resolution 10-day forecast (HRES)

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The new AIFS data under class=ai, stream=oper will be disseminated at the same time as the IFS data. Note that the naming convention for AIFS has been changed.

## I-i: Atmospheric fields

Forecast Runs (base time)	Forecast step frequency	Forecast Dissemination schedule	Forecast Dissemination stream indicator*
00 UTC	• 0 to 90 by 1 • 93 to 144 by 3 • 150 to 240 by 6	• 5:45> 6:12 • 6:12> 6:27 • 6:27> 6:55	• S • D • D
06 UTC	• 0 to 90 by 1	• 11:45> 12:12	• \$
12 UTC	• 0 to 90 by 1 • 93 to 144 by 3 • 150 to 240 by 6	<ul> <li>17:45&gt; 18:12</li> <li>18:12&gt; 18:27</li> <li>18:27&gt; 18:55</li> </ul>	• S • D • D
18 UTC	• 0 to 90 by 1	• 23:45> 00:12	• \$

Analysis Runs (base time)	Analysis Dissemination schedule	Forecast Dissemination stream indicator
00 UTC	• 5:40	• D
06 UTC	• 11:40 • 17:35	• S • D
12 UTC	• 17:40	• D
18 UTC	• 23:40 • 5:35	• S • D

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Set VI - Atmospheric Model Ensemble extended forecast (ENS extended)

#### See also

Real-time data are pushed to users' servers on the schedule shown below. If you need to re-transmit files login to ECPDS.

File naming convention and format for real-time data

#### **GET HELP**

Create a support ticket in our Support portal

Licence and invoice

Problem receiving Real-time data

### Content of this space

Expand all Collapse all

### I-ii: Time series of weather parameters (Post-processed Products)

(dissemination data stream indicator = A)

Weather Parameter Products	Time available
12 UTC based	18:55

00 UTC based	06:55
00 UTC based	06:55

## I-iii Tropical cyclones (Post-processed Products)

(dissemination data stream indicator = C)

Tropical cyclone products	Time available
12 UTC based	18:55
00 UTC based	06:55

# Set II - Ocean Wave Model high resolution 10-day Forecast (HRES-WAM)

#### HRES-WAM

Forecast Runs (base time)	Forecast step frequency	Forecast Dissemination schedule	Forecast Dissemination stream indicator
00 UTC	• 0 to 90 by 1 • 93 to 144 by 3 • 150 to 240 by 6	• 5:45> 6:13 • 6:13> 6:27 • 6:27> 6:55	• Q • P • P
06 UTC	• 0 to 90 by 1	• 11:45> 12:13	• Q
12 UTC	• 0 to 90 by 1 • 0 to 144 by 3 • 150 to 240 by 6	<ul> <li>17:45&gt; 18:13</li> <li>18:13&gt; 18:27</li> <li>18:27&gt; 18:55</li> </ul>	• Q • P • P
18 UTC	• 0 to 90 by 1	• 23:45> 00:13	• Q

## Set III - Atmospheric model Ensemble 15-day forecast (ENS)

(dissemination data stream indicator = E)

	Based Forecast Time 06UTC Time Available	Based Forecast time 12UTC Time Available	Based Forecast Time 18UTC Time Available	Based Forecast time 00UTC Time Available
Forecast Day 0	12:40	18:40	00:40	06:40
Forecast Day 1	12:44	18:44	00:44	06:44
Forecast Day 2	12:48	18:48	00:48	06:48
Forecast Day 3	12:52	18:52	00:52	06:52
Forecast Day 10		19:20		07:20
Forecast Day 15		19:40		07:40
Derived products Step 0 to 240		19:41		07:41
Derived products Step 246 to 360		20:01		08:01

# Set IV - Ocean Wave Model Ensemble 15-day forecast (ENS-WAM)

### IV-i: Wave fields

(dissemination data stream indicator = W)

12 UTC based Forecast time	00 UTC based Time available	12 UTC based Time Available
Forecast Day 0	07:00	19:00
Forecast Day 10	07:40	19:40
Forecast Day 15	08:00	20:00
Derived products Step 0 to 240	07:41	19:41
Derived products Step 246 to 360	08:01	20:01

### IV-ii: Probabilities

(dissemination data stream indicator = U)

12 UTC based Forecast time	Time Available	00 UTC based Forecast time	Time available
Forecast Day 0	19:00	Forecast Day 0	07:00
Forecast Day 10	19:40	Forecast Day 10	07:40
Forecast Day 15	20:00	Forecast Day 15	08:00
Derived products Step 0 to 240	19:41	Derived products Step 0 to 240	07:41
Derived products Step 246 to 360	20:01	Derived products Step 246 to 360	08:01

### IV-iii: Extreme Forecast Index & Shift of Tails

(dissemination data stream indicator = U)

12 UTC based Forecast time	Time Available	00 UTC based Forecast time	Time available
Forecast Day 0	19:00	Forecast Day 0	07:00
Forecast Day 10	19:40	Forecast Day 10	07:40
Forecast Day 15	20:00	Forecast Day 15	08:00
Derived products Step 0 to 240	19:41	Derived products Step 0 to 240	07:41
Derived products Step 246 to 360	20:01	Derived products Step 246 to 360	08:01

## Set V - Seasonal 7-month forecast (SEAS)

(dissemination data stream indicator = L)

Forecast time	Time available
Forecast month 1-7	5th of each month 12:00 UTC

# Set VI - Atmospheric Model Ensemble extended forecast (ENS extended)

(dissemination data stream indicator = F for real-time forecasts)

(dissemination data stream indicator = H for re-forecasts)

Forecast product	Time available
Real Time Forecast	20:00
Re-forecast	21:00 (Mon/Thu)