

**CM SAF Service Message  
No. 141**



**Change in availability of CM SAF Environmental Data Records via the CM SAF Web User Interface**

During the last years the CM SAF product portfolio has changed and with our AVHRR-based EDRs the last of the environmental data records has been discontinued in September 2021. For nearly all of these parameters CM SAF provides Thematic Climate Data Records (TCDRs) and (partly) Interim Climate Data Records (ICDRs) with a better quality in coverage, algorithmic and accuracy and it is highly recommended to use these TCDRs and ICDRs.

In order to help our users to identify the most recent TCDR and ICDR data all discontinued CM SAF EDR products will only be made available on request only from now on:

Product	Source	Temp. Specs	Area	Version numbers	CM SAF ID
<b>CFC</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-01
<b>CFC</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-350	CM-02
<b>CFC</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-350	CM-03
<b>CFC</b>	AVHRR	Monthly Mean Daily Mean	Arctic	310-350	CM-04
<b>COT</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-31
<b>COT</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-320	CM-32
<b>COT</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-340	CM-33
<b>CPH</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-350	CM-33
<b>CPH</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-320	CM-36
<b>CTH</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-350	CM-14
<b>CTH</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-350	CM-15
<b>CTH</b>	AVHRR	Monthly Mean Daily Mean	Arctic	310-350	CM-16

Product	Source	Temp. Specs	Area	Version numbers	CM SAF ID
<b>CTH</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-19
<b>CTP</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-350	CM-14
<b>CTP</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-350	CM-15
<b>CTP</b>	AVHRR	Monthly Mean Daily Mean	Arctic	310-350	CM-16
<b>CTP</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-25
<b>CTT</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-13
<b>CTT</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-350	CM-14
<b>CTT</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-350	CM-15
<b>CTT</b>	AVHRR	Monthly Mean Daily Mean	Arctic	310-350	CM-16
<b>CTY</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-07
<b>CTY</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-360	CM-08
<b>CTY</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-330	CM-09
<b>CTY</b>	AVHRR	Monthly Mean Daily Mean	Arctic	310-330	CM-10
<b>CWP</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-40
<b>CWP</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-320	CM-41
<b>CWP</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-340	CM-42
<b>HLW</b>	ATOVS	Monthly Mean Daily Mean	Global	300-350	CM-131
<b>HSH</b>	ATOVS	Monthly Mean Daily Mean	Global	300-350	CM-137
<b>HTW</b>	ATOVS	Monthly Mean Daily Mean	Global	300-350	CM-122

Product	Source	Temp. Specs	Area	Version numbers	CM SAF ID
<b>SAL</b>	MSG	Weekly Mean Monthly Mean	Baseline Area	210	CM-55
<b>SAL</b>	MSG	Weekly Mean Monthly Mean	Full disk	300-330	CM-56
<b>SAL</b>	AVHRR	Weekly Mean Monthly Mean	Baseline Area	130-340	CM-57
<b>SAL</b>	MSG+POL	Monthly Mean	Full disk	300-331	CM-58
<b>SAL</b>	AVHRR	Weekly Mean Monthly Mean	Arctic	311-340	CM-59
<b>SDL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	210	CM-77
<b>SDL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Full disk	300-320	CM-78
<b>SDL</b>	AVHRR	Monthly	Baseline Area	130-303	CM-79
<b>SDL</b>	MSG+POL	Monthly Mean	Full disk	300-331	CM-80
<b>SID</b>	MSG	Monthly Mean Daily Mean	Full disk	321-350	CM-104
<b>SIS</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-48
<b>SIS</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-350	CM-49
<b>SIS</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-330	CM-50
<b>SIS</b>	MSG+POL	Monthly Mean	Full disk	300-332	CM-51
<b>SNL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	210	CM-84
<b>SNL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	300-320	CM-85
<b>SNL</b>	AVHRR	Monthly Mean	Baseline Area	130-303	CM-86
<b>SNL</b>	MSG+POL	Monthly Mean	Full disk	300-331	CM-87
<b>SNS</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area	210	CM-63

Product	Source	Temp. Specs	Area	Version numbers	CM SAF ID
<b>SNS</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Full disk	300-322	CM-64
<b>SNS</b>	AVHRR	Monthly Mean Daily Mean	Baseline Area	130-304	CM-65
<b>SNS</b>	MSG+POL	Monthly Mean	Full disk	300-332	CM-66
<b>SOL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	210	CM-70
<b>SOL</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Full disk	300-320	CM-71
<b>SOL</b>	AVHRR	Monthly Mean	Baseline Area	130-303	CM-72
<b>SOL</b>	MSG+POL	Monthly Mean	Full disk	300-331	CM-73
<b>SRB</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	210	CM-91
<b>SRB</b>	MSG	Monthly Mean Monthly Mean Diurnal Cycle	Baseline Area	300-322	CM-92
<b>SRB</b>	AVHRR	Monthly Mean	Baseline Area	130-304	CM-93
<b>SRB</b>	MSG+POL	Monthly Mean	Full disk	300-332	CM-94
<b>TET</b>	MSG and Aqua/Terra	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area + Arctic	120-303	CM-116
<b>TIS</b>	MSG and Aqua/Terra	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area + Arctic	120+300	CM-112
<b>TRS</b>	DIARAD/ VIRGO	Monthly Mean Monthly Mean Diurnal Cycle Daily Mean	Baseline Area + Arctic	120-303	CM-114

In addition to the product name and available temporal resolutions for the respective parameters, the range of affected version numbers is given.

Information on these products will remain available on the CM SAF webpage (e.g. [change log](#), [documentation](#)).

Users are advised to order the respective TCDR and ICDR products instead of the above listed EDR products. In case you need access to these older EDR product versions, please contact the CM SAF User Help Desk via [contact.cmsaf@dwd.de](mailto:contact.cmsaf@dwd.de).